New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C
01/04/2022 00:00	1014.3	1014.3	1014.3	995.9	49.1	49.1	49.1	5.0	5.0	5.0	0.5	0.5	0.4	6.2	6.2	6.1	1.1	1.1	1.1
01/04/2022 00:05	1014.3	1014.4	1014.3	995.8	49.1	49.1	49.1	5.0	5.0	5.0	0.5	0.5	0.5	6.1	6.1	6.1	1.0	1.1	1.0
01/04/2022 00:10	1014.3	1014.4	1014.2	995.8	49.1	49.1	49.1	5.0	5.0	5.0	0.1	0.5	0.1	6.1	6.1	6.1	0.7	1.0	0.7
01/04/2022 00:15	1014.3	1014.3	1014.2	995.8	49.1	49.1	49.1	5.0	5.0	5.0	-0.1	0.1	-0.1	6.1	6.1	6.1	0.6	0.7	0.6
01/04/2022 00:20	1014.2	1014.3	1014.2	995.7	49.3	49.3	49.1	5.0	5.0	5.0	-0.3	-0.1	-0.3	6.1	6.1	6.1	0.5	0.6	0.5
01/04/2022 00:25	1014.2	1014.2	1014.1	995.7	49.3	49.3	49.3	5.0	5.0	5.0	-0.3	-0.3	-0.3	6.1	6.1	6.1	0.4	0.4	0.4
01/04/2022 00:30	1014.2	1014.3	1014.2	995.8	49.3	49.3	49.3	5.0	5.0	5.0	-0.3	-0.3	-0.3	6.1	6.1	6.1	0.4	0.4	0.3
01/04/2022 00:35	1014.4	1014.4	1014.3	996.0	49.3	49.3	49.3	4.9	5.0	4.9	0.0	0.0	-0.3	6.1	6.1	6.1	0.7	0.7	0.4
01/04/2022 00:40	1014.4	1014.4	1014.3	995.9	49.3	49.3	49.3	4.9	4.9	4.9	0.2	0.2	0.0	6.1	6.1	6.1	0.8	0.8	0.7
01/04/2022 00:45	1014.4	1014.5	1014.4	996.0	49.3	49.3	49.3	4.9	4.9	4.9	0.3	0.3	0.2	6.1	6.1	6.1	0.9	0.9	0.8
01/04/2022 00:50	1014.3	1014.4	1014.3	995.9	49.3	49.3	49.3	4.9	4.9	4.9	0.5	0.5	0.3	6.1	6.1	6.1	1.1	1.1	0.9
01/04/2022 00:55	1014.4	1014.4	1014.3	995.9	49.3	49.3	49.3	4.9	4.9	4.9	0.6	0.6	0.5	6.1	6.1	6.1	1.2	1.2	1.1
01/04/2022 01:00	1014.3	1014.4	1014.3	995.9	49.3	49.6	49.3	4.9	4.9	4.9	0.5	0.6	0.5	6.1	6.1	6.1	1.1	1.2	1.1
01/04/2022 01:05	1014.4	1014.4	1014.3	995.9	49.3	49.3	49.3	4.9	4.9	4.9	0.4	0.5	0.4	6.1	6.1	6.1	0.8	1.0	0.8
01/04/2022 01:10	1014.4	1014.5	1014.4	995.9	49.3	49.3	49.3	4.9	4.9	4.8	0.4	0.4	0.4	6.1	6.1	6.1	0.8	0.8	0.8
01/04/2022 01:15	1014.4	1014.5	1014.4	996.0	49.3	49.3	49.3	4.8	4.9	4.8	0.5	0.5	0.4	6.1	6.1	6.1	0.8	0.8	0.8
01/04/2022 01:20	1014.4	1014.5	1014.4	995.9	49.3	49.3	49.3	4.8	4.8	4.8	0.4	0.5	0.4	6.1	6.1	6.1	0.8	0.8	0.8
01/04/2022 01:25	1014.4	1014.5	1014.4	996.0	49.3	49.3	49.3	4.8	4.8	4.8	0.4	0.4	0.4	6.1	6.1	6.1	0.8	0.8	0.8
01/04/2022 01:30	1014.5	1014.5	1014.4	996.0	49.3	49.3	49.3	4.8	4.8	4.8	0.2	0.3	0.2	6.1	6.1	6.1	0.7	0.8	0.7
01/04/2022 01:35	1014.4	1014.5	1014.4	996.0	49.3	49.3	49.3	4.8	4.8	4.8	0.2	0.2	0.2	6.1	6.1	6.1	0.6	0.7	0.6
01/04/2022 01:40	1014.5	1014.6	1014.4	996.0	49.1	49.3	49.1	4.8	4.8	4.8	0.0	0.2	0.0	6.1	6.1	6.1	0.3	0.6	0.3
01/04/2022 01:45	1014.5	1014.5	1014.4	996.0	49.1	49.1	49.1	4.8	4.8	4.8	-0.1	0.0	-0.1	6.1	6.1	6.1	0.2	0.3	0.2
01/04/2022 01:50	1014.5	1014.5	1014.4	996.0	48.9	49.1	48.9	4.8	4.8	4.8	-0.5	-0.3	-0.5	6.1	6.1	6.1	0.0	0.1	0.0
01/04/2022 01:55	1014.5	1014.5	1014.4	996.0	48.9	48.9	48.9	4.8	4.8	4.8	-0.3	-0.3	-0.5	6.1	6.1	6.1	0.2	0.2	0.0
01/04/2022 02:00	1014.5	1014.5	1014.4	996.0	48.9	48.9	48.9	4.8	4.8	4.8	-0.1	-0.1	-0.3	6.1	6.1	6.1	0.2	0.2	0.2
01/04/2022 02:05	1014.3	1014.4	1014.3	995.9	48.9	48.9	48.9	4.8	4.8	4.8	0.1	0.1	-0.1	6.1	6.1	6.1	0.3	0.3	0.2
01/04/2022 02:10	1014.4	1014.5	1014.3	995.9	48.9	48.9	48.9	4.8	4.8	4.8	0.2	0.2	0.1	6.1	6.1	6.1	0.3	0.3	0.3
01/04/2022 02:15	1014.3	1014.5	1014.3	995.9	48.9	48.9	48.9	4.8	4.8	4.8	0.1	0.2	0.1	6.1	6.1	6.1	0.3	0.3	0.3
01/04/2022 02:20	1014.3	1014.4	1014.3	995.9	48.9	48.9	48.9	4.8	4.8	4.8	0.1	0.1	0.1	6.1	6.1	6.1	0.3	0.3	0.3
01/04/2022 02:25	1014.3	1014.4	1014.2	995.9	48.9	48.9	48.9	4.8	4.8	4.8	0.1	0.1	0.1	6.1	6.1	6.1	0.3	0.3	0.3
01/04/2022 02:30	1014.4	1014.4	1014.3	996.0	48.6	48.9	48.6	4.8	4.8	4.8	0.1	0.1	0.1	6.1	6.1	6.1	0.3	0.3	0.3
01/04/2022 02:35	1014.4	1014.4	1014.3	995.9	48.1	48.9	48.1	4.7	4.8	4.7	0.2	0.2	0.2	6.1	6.1	6.1	0.3	0.3	0.3
01/04/2022 02:40	1014.3	1014.4	1014.3	995.8	48.1	48.1	48.1	4.7	4.7	4.7	0.2	0.2	0.2	6.1	6.1	6.1	0.3	0.3	0.3
01/04/2022 02:45	1014.3	1014.3	1014.2	995.8	48.1	48.1	48.1	4.7	4.7	4.7	0.2	0.2	0.2	5.9	6.1	5.9	0.3	0.3	0.3
01/04/2022 02:50	1014.3	1014.3	1014.2	995.8	48.1	48.1	48.1	4.7	4.7	4.7	0.2	0.2	0.2	5.9	5.9	5.9	0.3	0.3	0.3
01/04/2022 02:55	1014.2	1014.3	1014.2	995.7	48.1	48.1	48.1	4.7	4.7	4.7	0.2	0.2	0.2	5.9	5.9	5.9	0.3	0.4	0.3
01/04/2022 03:00	1014.2	1014.3	1014.1	995.7	48.1	48.1	48.1	4.7	4.7	4.7	0.0	0.2	0.0	5.9	5.9	5.9	0.2	0.3	0.2
01/04/2022 03:05	1014.3	1014.3	1014.2	995.8	48.1	48.1	48.1	4.7	4.7	4.7	-0.3	0.0	-0.3	5.9	5.9	5.9	0.1	0.2	0.1
01/04/2022 03:10	1014.3	1014.4	1014.2	995.9	48.1	48.1	48.1	4.7	4.7	4.7	-0.4	-0.3	-0.4	5.9	5.9	5.9	-0.1	0.1	-0.1
01/04/2022 03:15	1014.5	1014.5	1014.3	996.0	48.1	48.1	48.1	4.7	4.7	4.7	-0.6	-0.5	-0.6	5.9	5.9	5.9	-0.2	-0.1	-0.2
01/04/2022 03:20	1014.5	1014.6	1014.4	996.1	48.1	48.1	48.1	4.6	4.7	4.6	-0.6	-0.6	-0.6	5.9	5.9	5.9	-0.1	-0.1	-0.2
01/04/2022 03:25	1014.6	1014.6	1014.5	996.1	48.1	48.1	48.1	4.6	4.6	4.6	-0.4	-0.4	-0.6	5.9	5.9	5.9	0.0	0.0	-0.1
01/04/2022 03:30	1014.6	1014.6	1014.5	996.2	48.1	48.1	48.1	4.6	4.6	4.6	-0.5	-0.4	-0.5	5.9	5.9	5.9	-0.1	0.0	-0.1
01/04/2022 03:35	1014.7	1014.7	1014.6	996.2	48.1	48.1	48.1	4.6	4.6	4.6	-0.6	-0.6	-0.7	5.9	5.9	5.9	-0.1	-0.1	-0.2
01/04/2022 03:40	1014.7	1014.7	1014.6	996.2	48.3	48.3	48.1	4.6	4.6	4.6	-0.4	-0.4	-0.6	5.9	5.9	5.9	0.0	0.0	-0.1
01/04/2022 03:45	1014.7	1014.7	1014.7	996.2	48.3	48.3	48.3	4.6	4.6	4.6	-0.2	-0.2	-0.4	5.9	5.9	5.9	0.2	0.2	0.0
01/04/2022 03:50	1014.8	1014.9	1014.7	996.3	48.3	48.3	48.3	4.6	4.6	4.6	-0.1	-0.1	-0.2	5.9	5.9	5.9	0.2	0.2	0.2
01/04/2022 03:55	1014.7	1014.8	1014.7	996.3	48.3	48.3	48.3	4.6	4.6	4.6	-0.1	-0.1	-0.1	5.9	5.9	5.9	0.3	0.3	0.2
01/04/2022 04:00	1014.7	1014.8	1014.7	996.2	48.3	48.3	48.3	4.6	4.6	4.6	0.0	0.0	-0.1	5.9	5.9	5.9	0.3	0.3	0.3
01/04/2022 04:05	1014.8	1014.9	1014.7	996.3	48.6	48.6	48.3	4.6	4.6	4.6	0.1	0.1	0.0	5.9	5.9	5.9	0.3	0.3	0.3
01/04/2022 04:10	1014.9	1014.9	1014.8	996.4	48.6	48.6	48.6	4.5	4.6	4.5	0.1	0.1	0.1	5.9	5.9	5.9	0.3	0.3	0.3
01/04/2022 04:15	1014.8	1015.0	1014.8	996.4	48.6	48.6	48.6	4.5	4.5	4.5	-0.1	0.1	-0.1	5.9	5.9	5.9	0.2	0.3	0.2
01/04/2022 04:20	1014.8	1014.9	1014.7	996.3	48.6	48.6	48.6	4.5	4.5	4.5	-0.3	-0.1	-0.3	5.9	5.9	5.9	0.1	0.2	0.1
01/04/2022 04:25	1014.8	1014.9	1014.7	996.3	48.6	48.6	48.6	4.5	4.5	4.5	-0.7	-0.3	-0.7	5.9	5.9	5.9	-0.1	0.1	-0.1
01/04/2022 04:30	1014.9	1014.9	1014.8	996.4	48.6	48.6	48.6	4.5	4.5	4.5	-0.6	-0.6	-0.7	5.9	5.9	5.9	-0.1	-0.1	-0.2
01/04/2022 04:35	1014.9	1014.9	1014.8	996.4	48.6	48.6	48.6	4.5	4.5	4.5	-0.5	-0.5	-0.6	5.9	5.9	5.9	-0.1	-0.1	-0.1
01/04/2022 04:40	1015.0	1015.0	1014.9	996.5	48.6	48.6	48.6	4.5	4.5	4.5	-0.3	-0.3	-0.4	5.9	5.9	5.9	0.0	0.0	-0.1
01/04/2022 04:45	1015.1	1015.1	1015.0	996.6	48.8	48.8	48.6	4.5	4.5	4.5	-0.3	-0.3	-0.3	5.9	5.9	5.9	0.0	0.0	0.0
01/04/2022 04:50	1015.1	1015.2	1015.0	996.7	48.8	48.8	48.8	4.4	4.5	4.4	-0.6	-0.3	-0.6	5.9	5.9	5.9	-0.1	0.0	-0.1
01/04/2022 04:55	1015.1	1015.2	1015.1	996.6	48.8	48.8	48.8	4.4	4.4	4.4	-0.4	-0.4	-0.6	5.9	5.9	5.9	0.0	0.0	-0.1
01/04/2022 05:00	1015.1	1015.2	1015.1	996.7	48.8	48.8	48.8	4.4	4.4	4.4	-0.4	-0.4	-0.4	5.9	5.9	5.9	0.0	0.0	0.0
01/04/2022 05:05	1015.3	1015.3	1015.1	996.8	48.8	48.8	48.8	4.4	4.4	4.4	-0.5	-0.4	-0.5	5.9	5.9	5.9	-0.1	0.0	-0.1
01/04/2022 05:10	1015.3	1015.3	1015.2	996.8	48.8	48.8	48.8	4.4	4.4	4.4	-0.4	-0.4	-0.5	5.9	5.9	5.9	0.1	0.1	-0.1
01/04/2022 05:15	1015.3	1015.3	1015.2	996.8	48.8	48.8	48.8	4.4	4.4	4.4	-0.4	-0.4	-0.4	5.9	5.9	5.9	0.1	0.1	0.0
01/04/2022 05:20	1015.3	1015.3	1015.2	996.8	48.8	48.8	48.8	4.4	4.4	4.4	-0.4	-0.4	-0.4	5.9	5.9	5.9	0.1	0.1	0.1
01/04/2022 05:25	1015.2	1015.3	1015.2	996.8	48.8	48.8	48.8	4.4	4.4	4.4	-0.3	-0.3	-0.4	5.9	5.9	5.9	0.2	0.2	0.1
01/04/2022 05:30	1015.3	1015.3	1015.2	996.8	49.0	49.0	48.8	4.4	4.4	4.4	-0.5	-0.3	-0.5	5.9	5.9	5.9	0.1	0.2	0.1
01/04/2022 05:35	1015.3	1015.3	1015.2	996.9	49.0	49.0	49.0	4.4	4.4	4.4	-0.7	-0.5	-0.7	5.9	5.9	5.9	0.0	0.1	0.0
01/04/2022 05:40	1015.4	1015.4	1015.3	996.9	49.0	49.0	49.0	4.4	4.4	4.4	-0.7	-0.7	-0.7	5.8	5.9	5.8	-0.2	-0.1	-0.2
01/04/2022 05:45	1015.4	1015.4	1015.4	997.0	49.0	49.0	49.0	4.3	4.4	4.3	-0.9	-0.7	-0.9	5.8	5.8	5.8	-0.3	-0.2	-0.3
01/04/2022 05:50	1015.4	1015.5	1015.4	997.0	49.0	49.0	49.0	4.3	4.3	4.3	-1.0	-0.9	-1.0	5.8	5.8	5.8	-0.3	-0.3	-0.3
01/04/2022 05:55	1015.4	1015.5	1015.4	997.0	49.3	49.3	49.0	4.3	4.3	4.3	-1.0	-1.0	-1.0	5.8	5.8	5.8	-0.3	-0.3	-0.3
01/04/2022 06:00	1015.4	1015.5	1015.4	997.0	49.3	49.3	49.3	4.3	4.3	4.3	-0.9	-0.8	-0.9	5.8	5.8	5.8	-0.3	-0.2	-0.3
01/04/2022 06:05	1015.4	1015.4	1015.3	996.9	49.3	49.3	49.3	4.3	4.3	4.3	-0.9	-0.9	-0.9	5.8	5.8	5.8	-0.3	-0.2	-0.3
01/04/2022 06:10	1015.4	1015.5	1015.3	997.0	49.3	49.3	49.3	4.3	4.3	4.3	-1.0	-0.9	-1.0	5.8	5.8	5.8	-0.3	-0.3	-0.3
01/04/2022 06:15	1015.5	1015.5	1015.4	997.0	49.3	49.3	49.3	4.3	4.3	4.3	-0.9	-0.9	-1.0	5.8	5.8	5.8	-0.2	-0.2	-0.3
01/04/2022 06:20	1015.5	1015.6	1015.5	997.1	49.3	49.3	49.3	4.3	4.3	4.3	-0.8	-0.8	-0.9	5.8	5.8	5.8	-0.2	-0.1	-0.2
01/04/2022 06:25	1015.6	1015.6	1015.5	997.2	49.5	49.5	49.3	4.3	4.3	4.3	-1.0	-0.9	-1.0	5.8	5.8	5.8	-0.2	-0.2	-0.2
01/04/2022 06:30	1015.6	1015.6	1015.5	997.2	49.5	49.5	49.5	4.3	4.3	4.3	-1.0	-1.0	-1.0	5.8	5.8	5.8	-0.3	-0.2	-0.3
01/04/2022 06:35	1015.6	1015.8	1015.6	997.2	49.5	49.5	49.5	4.3	4.3	4.3	-0.7	-0.7	-1.0	5.8	5.8	5.8	-0.1	-0.1	-0.3
01/04/2022 06:40	1015.6	1015.6	1015.6	997.2	49.5	49.5	49.5	4.3	4.3	4.3	-0.8	-0.7	-0.8	5.8	5.8	5.8	-0.1	0.0	-0.1
01/04/2022 06:45	1015.8	1015.8	1015.6	997.3	49.5	49.5	49.5	4.3	4.3	4.3	-0.8	-0.7	-0.8	5.8	5.8	5.8	-0.1	-0.1	-0.1
01/04/2022 06:50	1015.8	1015.8	1015.7	997.3	49.5	49.5	49.5	4.3	4.3	4.3	-0.7	-0.7	-0.8	5.8	5.8	5.8	0.0	0.0	-0.1
01/04/2022 06:55	1015.8	1015.9	1015.8	997.4	49.5	49.5	49.5	4.3	4.3	4.3	-0.5	-0.5	-0.7	5.8	5.8	5.8	0.2	0.2	0.0
01/04/2022 07:00	1015.9	1016.0	1015.8	997.5	49.5	49.5	49.5	4.3	4.3	4.3	-0.4	-0.4	-0.5	5.7	5.8	5.7	0.2	0.2	0.2
01/04/2022 07:05	1016.0	1016.0	1015.9	997.5	49.5	49.5	49.5	4.2	4.3	4.2	-0.4	-0.4	-0.5	5.7	5.7	5.7	0.2	0.2	0.2
01/04/2022 07:10	1016.1	1016.1	1016.0	997.6	49.5	49.5	49.5	4.2	4.2	4.2	-0.4	-0.4	-0.4	5.7	5.7	5.7	0.2	0.2	0.2
01/04/2022 07:15	1016.2	1016.2	1016.1	997.7	49.5	49.5	49.5	4.2	4.2	4.2	-0.2	-0.2	-0.4	5.7	5.7	5.7	0.3	0.3	0.2
01/04/2022 07:20	1016.3	1016.3	1016.2	997.8	49.5	49.5	49.5	4.2	4.2	4.2	-0.1	-0.1	-0.2	5.7	5.7	5.7	0.4	0.4	0.3
01/04/2022 07:25	1016.3	1016.3	1016.2	997.8	49.5	49.5	49.5	4.2	4.2	4.2	0.1	0.1	-0.1	5.7	5.7	5.7	0.6	0.6	0.4
01/04/2022 07:30	1016.3	1016.4	1016.2	997.9	49.5	49.5	49.5	4.2	4.2	4.2	0.0	0.1	0.0	5.7	5.7	5.7	0.6	0.6	0.6
01/04/2022 07:35	1016.3	1016.4	1016.3	997.8	49.5	49.5	49.5	4.2	4.2	4.2	0.1	0.1	0.0	5.7	5.7	5.7	0.7	0.7	0.6
01/04/2022 07:40	1016.3	1016.5	1016.3	997.9	49.5	49.5	49.5	4.2	4.2	4.2	0.2	0.2	0.1	5.7	5.7	5.7	0.7	0.7	0.7
01/04/2022 07:45	1016.5	1016.5	1016.4	998.0	49.5	49.5	49.5	4.2	4.2	4.2	0.6	0.6	0.2	5.7	5.7	5.7	1.1	1.1	0.8
01/04/2022 07:50	1016.6	1016.6	1016.5	998.1	48.9	49.5	48.7	4.1	4.2	4.1	0.8	0.8	0.7	5.7	5.7	5.7	1.2	1.2	1.1
01/04/2022 07:55	1016.6	1016.7	1016.5	998.1	48.9	48.9	48.9	4.1	4.1	4.1	1.1	1.1	0.8	5.7	5.7	5.7	1.5	1.5	1.2
01/04/2022 08:00	1016.7	1016.7	1016.6	998.2	48.9	48.9	48.9	4.1	4.1	4.1	0.9	1.1	0.9	5.7	5.7	5.7	1.4	1.5	1.4
01/04/2022 08:05	1016.8	1016.8	1016.7	998.3	48.9	48.9	48.9	4.1	4.1	4.1	0.6	0.9	0.6	5.7	5.7	5.7	1.2	1.3	1.2
01/04/2022 08:10	1016.9	1016.9	1016.7	998.4	48.9	48.9	48.9	4.1	4.1	4.1	1.0	1.0	0.7	5.7	5.7	5.7	1.5	1.5	1.2
01/04/2022 08:15	1016.9	1016.9	1016.8	998.4	48.9	48.9	48.9	4.1	4.1	4.1	1.1	1.1	1.0	5.7	5.7	5.7	1.5	1.5	1.5
01/04/2022 08:20	1016.9	1016.9	1016.8	998.4	48.9	48.9	48.9	4.1	4.1	4.1	1.2	1.2	1.1	5.7	5.7	5.7	1.7	1.7	1.5
01/04/2022 08:25	1017.0	1017.0	1016.9	998.5	48.9	48.9	48.9	4.1	4.1	4.1	2.1	2.1	1.2	5.7	5.7	5.6	2.4	2.4	1.7
01/04/2022 08:30	1017.0	1017.1	1017.0	998.5	48.9	48.9	48.9	4.1	4.1	4.1	1.7	2.1	1.7	5.6	5.6	5.6	2.1	2.3	2.1
01/04/2022 08:35	1017.1	1017.2	1017.0	998.6	48.9	48.9	48.9	4.1	4.1	4.1	1.5	1.7	1.5	5.6	5.6	5.6	1.8	2.1	1.8
01/04/2022 08:40	1017.2	1017.2	1017.1	998.7	48.9	48.9	48.9	4.1	4.1	4.1	1.4	1.5	1.4	5.6	5.6	5.6	1.8	1.8	1.7
01/04/2022 08:45	1017.3	1017.3	1017.2	998.8	48.9	48.9	48.9	4.1	4.1	4.1	1.3	1.5	1.3	5.6	5.6	5.6	1.7	1.8	1.7

Date & Time	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C
01/04/2022 00:00	1	1	1	0	8.4	N	15	N	1.4	1.4	1.3	8.9	N	16	N	-2.5	-2.7
01/04/2022 00:05	0	1	0	0	7.1	N	13	NNW	1.3	1.4	1.3	7.5	N	13	NNW	-2.6	-2.6
01/04/2022 00:10	0	0	0	0	6.6	N	13	NNW	1.2	1.3	1.2	6.8	N	13	NNW	-2.2	-2.4
01/04/2022 00:15	0	0	0	0	6.2	N	14	NNW	1.2	1.2	1.1	6.6	N	13	NW	-2.1	-2.3
01/04/2022 00:20	1	1	0	0	6.2	N	12	NNW	1.1	1.1	1.1	6.4	N	13	NNW	-2.3	-2.3
01/04/2022 00:25	1	1	0	0	5.6	N	11	N	1.0	1.1	1.0	5.6	N	11	NNW	-1.9	-2.2
01/04/2022 00:30	1	1	1	0	6.3	N	11	NNW	0.9	1.0	0.9	6.4	N	12	NNW	-2.1	-2.2
01/04/2022 00:35	0	1	0	0	7.4	N	13	NNW	1.1	1.1	0.9	7.9	N	13	NNW	-2.3	-2.3
01/04/2022 00:40	0	0	0	0	6.6	N	12	NNW	1.1	1.1	1.1	6.9	N	13	NNW	-2.3	-2.4
01/04/2022 00:45	0	0	0	0	6.3	N	11	N	1.2	1.2	1.1	6.7	N	12	NNW	-2.1	-2.4
01/04/2022 00:50	0	0	0	0	5.7	N	11	NNW	1.3	1.3	1.2	5.8	N	12	NNW	-1.9	-2.1
01/04/2022 00:55	0	0	0	0	6.2	N	13	NNW	1.3	1.3	1.3	6.2	NNW	13	NNW	-1.7	-1.8
01/04/2022 01:00	1	1	0	0	6.9	N	16	N	1.4	1.4	1.3	7.4	N	17	N	-1.8	-1.8
01/04/2022 01:05	15	15	13	5	6.7	N	13	NNW	1.3	1.4	1.3	7.0	N	15	NNW	-2.0	-2.0
01/04/2022 01:10	15	15	15	5	6.2	N	12	NNW	1.3	1.3	1.3	6.4	N	13	NE	-2.2	-2.2
01/04/2022 01:15	15	15	15	5	6.1	N	13	NNW	1.3	1.3	1.3	6.2	N	15	NW	-1.9	-2.1
01/04/2022 01:20	15	15	15	5	6.7	N	12	NNE	1.3	1.3	1.3	7.0	N	13	NNE	-1.8	-1.9
01/04/2022 01:25	15	15	15	5	7.1	N	11	N	1.3	1.3	1.3	7.5	N	11	NNE	-2.2	-2.2
01/04/2022 01:30	15	15	15	5	7.2	N	16	N	1.2	1.3	1.2	7.6	N	16	N	-2.3	-2.3
01/04/2022 01:35	15	15	15	5	5.6	N	12	N	1.2	1.2	1.1	5.9	N	12	NNE	-2.2	-2.4
01/04/2022 01:40	15	15	15	5	6.6	N	11	N	1.0	1.1	0.9	6.8	N	12	N	-2.2	-2.3
01/04/2022 01:45	15	15	15	5	6.4	N	12	NNW	0.9	0.9	0.8	6.3	N	12	N	-2.3	-2.4
01/04/2022 01:50	15	15	15	5	4.6	N	10	NNE	0.7	0.8	0.7	4.4	N	11	NNE	-2.2	-2.4
01/04/2022 01:55	15	15	15	5	6.4	N	12	NNW	0.7	0.7	0.7	6.6	N	12	NNW	-2.2	-2.2
01/04/2022 02:00	15	15	15	5	4.8	N	9	NNE	0.7	0.7	0.7	4.8	NNE	10	NNE	-2.3	-2.3
01/04/2022 02:05	15	15	15	5	5	N	10	N	0.8	0.8	0.7	5.1	N	10	NNW	-2.1	-2.3
01/04/2022 02:10	15	15	15	5	4.8	N	10	NNE	0.8	0.8	0.7	5.0	N	10	NNE	-1.7	-2.0
01/04/2022 02:15	15	15	15	5	5.5	N	10	NNE	0.8	0.8	0.8	5.8	N	13	NE	-1.8	-1.9
01/04/2022 02:20	15	15	15	5	5.2	N	10	N	0.8	0.8	0.7	5.9	N	13	N	-2.1	-2.2
01/04/2022 02:25	15	15	15	5	5.8	N	13	N	0.8	0.8	0.7	6.2	N	13	NNE	-2.3	-2.4
01/04/2022 02:30	15	15	15	5	5.1	N	10	N	0.8	0.8	0.7	5.5	N	11	N	-2.3	-2.4
01/04/2022 02:35	15	15	15	5	5.2	N	9	N	0.8	0.8	0.7	5.4	N	10	NNE	-1.9	-2.3
01/04/2022 02:40	15	15	15	5	5.4	N	10	NNW	0.8	0.8	0.7	5.7	N	12	NNW	-2.1	-2.1
01/04/2022 02:45	15	15	15	5	6	N	10	NNW	0.8	0.8	0.7	6.7	N	11	NNW	-2.3	-2.4
01/04/2022 02:50	15	15	15	5	5.7	N	10	NNW	0.8	0.8	0.8	5.9	N	11	NNE	-2.3	-2.4
01/04/2022 02:55	15	15	15	5	6.1	N	11	NNW	0.8	0.8	0.8	6.7	N	12	NNW	-2.4	-2.4
01/04/2022 03:00	15	15	15	5	6	N	12	NNW	0.7	0.8	0.7	6.4	N	15	NNW	-2.6	-2.7
01/04/2022 03:05	15	15	15	5	6.5	N	12	NNE	0.7	0.7	0.7	7.0	N	14	N	-2.8	-2.8
01/04/2022 03:10	15	15	15	5	6.2	N	12	NNW	0.6	0.7	0.6	6.5	N	13	N	-2.7	-2.8
01/04/2022 03:15	15	15	15	5	6.6	N	13	NNE	0.6	0.6	0.5	6.9	N	12	NNE	-2.8	-2.9
01/04/2022 03:20	12	15	12	5	5.8	N	11	NNE	0.5	0.6	0.5	6.0	N	12	NNW	-2.7	-2.9
01/04/2022 03:25	12	12	12	5	6.3	N	13	NNE	0.6	0.6	0.5	6.7	N	14	N	-2.7	-2.9
01/04/2022 03:30	9	12	9	5	6.3	N	11	N	0.6	0.6	0.6	6.6	N	12	N	-2.9	-2.9
01/04/2022 03:35	9	9	6	2	4.6	N	10	NNW	0.5	0.6	0.5	4.6	NNW	11	NNW	-2.6	-2.8
01/04/2022 03:40	12	12	12	5	5.6	N	10	NW	0.6	0.6	0.5	5.9	N	11	NW	-2.1	-2.6
01/04/2022 03:45	15	15	12	5	5.1	N	13	N	0.6	0.6	0.6	5.3	N	13	N	-2.2	-2.2
01/04/2022 03:50	15	15	15	5	7.6	N	16	NNW	0.7	0.7	0.6	8.0	N	17	NNW	-2.8	-2.8
01/04/2022 03:55	15	15	15	5	6.9	N	14	N	0.7	0.7	0.7	7.2	N	15	N	-3.0	-3.0
01/04/2022 04:00	15	15	15	5	5.4	N	10	N	0.7	0.7	0.7	5.6	N	11	N	-2.6	-3.1
01/04/2022 04:05	15	15	15	5	6.2	NNE	10	N	0.8	0.8	0.7	6.4	N	11	N	-2.3	-2.6
01/04/2022 04:10	15	15	15	5	6.3	N	14	NNE	0.8	0.8	0.8	6.5	N	14	NNE	-2.2	-2.3
01/04/2022 04:15	15	15	15	5	7.4	N	16	N	0.7	0.8	0.7	7.9	N	17	N	-2.7	-2.7
01/04/2022 04:20	15	15	15	5	6.1	N	11	NW	0.6	0.7	0.6	6.4	N	11	NNW	-3.0	-3.0
01/04/2022 04:25	15	15	15	5	5.8	N	13	NNW	0.5	0.7	0.5	6.1	N	13	NNW	-2.8	-3.0
01/04/2022 04:30	13	15	13	5	4.2	N	8	N	0.5	0.6	0.5	4.2	N	9	N	-2.3	-2.8
01/04/2022 04:35	11	13	11	5	5.4	N	11	NNW	0.5	0.5	0.4	5.4	N	12	NNW	-2.2	-2.3
01/04/2022 04:40	13	13	12	5	5	N	9	N	0.6	0.6	0.5	4.9	NNE	9	NNW	-2.1	-2.1
01/04/2022 04:45	13	14	13	5	4.8	N	9	NNW	0.6	0.6	0.5	4.9	N	10	NNW	-2.0	-2.2
01/04/2022 04:50	11	13	11	5	5.6	N	10	NNE	0.5	0.6	0.5	5.6	N	10	NNE	-2.2	-2.2
01/04/2022 04:55	13	13	11	5	6.5	N	11	N	0.4	0.5	0.4	6.8	N	12	N	-2.8	-2.8
01/04/2022 05:00	12	13	12	5	6.8	N	12	N	0.5	0.5	0.4	7.1	N	12	N	-2.9	-2.9
01/04/2022 05:05	10	12	10	5	5.8	N	10	N	0.5	0.6	0.5	5.9	N	11	NNW	-2.7	-3.0
01/04/2022 05:10	11	12	10	5	6.7	N	15	N	0.6	0.6	0.5	6.9	N	14	N	-2.8	-2.9
01/04/2022 05:15	12	12	11	5	7.4	N	14	NNW	0.5	0.6	0.5	7.9	N	15	NNW	-3.0	-3.0
01/04/2022 05:20	9	12	9	5	7.9	N	14	NW	0.5	0.6	0.5	8.3	N	14	N	-3.3	-3.3
01/04/2022 05:25	12	12	10	5	7.1	N	14	N	0.6	0.6	0.5	7.8	N	13	N	-3.5	-3.6
01/04/2022 05:30	8	10	8	4	6.2	N	11	N	0.6	0.6	0.6	6.4	N	10	N	-3.2	-3.4
01/04/2022 05:35	3	4	3	0	6.1	N	10	N	0.5	0.6	0.5	6.6	N	12	NNW	-2.8	-3.1
01/04/2022 05:40	3	3	3	0	5.2	N	11	NNW	0.4	0.6	0.4	5.4	NNE	12	N	-2.8	-2.8
01/04/2022 05:45	2	2	2	0	6.4	N	13	N	0.4	0.4	0.4	6.8	N	13	NNW	-2.7	-2.8
01/04/2022 05:50	2	2	2	0	6.8	N	12	NW	0.4	0.4	0.4	7.1	N	14	NW	-2.9	-2.9
01/04/2022 05:55	3	3	2	0	6.8	N	11	NNE	0.4	0.4	0.4	7.2	N	12	N	-3.0	-3.1
01/04/2022 06:00	2	3	2	0	5.3	N	11	N	0.4	0.4	0.4	5.2	N	11	NNW	-2.9	-3.2
01/04/2022 06:05	2	2	2	0	5.7	N	13	N	0.4	0.4	0.4	6.0	N	13	NNE	-2.8	-2.9
01/04/2022 06:10	2	2	2	0	5.6	N	12	N	0.4	0.4	0.4	5.8	N	13	NNW	-2.6	-2.7
01/04/2022 06:15	2	2	2	0	6.9	N	15	N	0.4	0.4	0.4	7.3	N	17	NNW	-2.7	-2.8
01/04/2022 06:20	2	3	2	0	7.1	N	13	NNW	0.4	0.4	0.4	7.6	N	14	NNW	-3.3	-3.3
01/04/2022 06:25	2	2	2	0	8.4	N	15	NNE	0.4	0.4	0.4	9.1	N	15	N	-3.6	-3.6
01/04/2022 06:30	2	2	2	0	6.6	N	12	N	0.4	0.4	0.3	6.9	N	12	N	-3.5	-3.7
01/04/2022 06:35	3	3	2	0	7.6	N	15	N	0.4	0.4	0.3	8.0	N	15	N	-3.4	-3.6
01/04/2022 06:40	3	3	2	0	6.4	N	11	N	0.4	0.4	0.4	6.6	N	11	NNE	-3.2	-3.4
01/04/2022 06:45	3	3	3	0	6.9	N	13	N	0.4	0.4	0.4	7.2	N	13	NNW	-3.3	-3.3
01/04/2022 06:50	3	3	2	0	6.5	N	13	NNW	0.4	0.4	0.4	6.9	N	13	NNW	-3.1	-3.2
01/04/2022 06:55	4	4	3	0	7.3	NNE	16	NNE	0.4	0.5	0.4	7.9	NNE	17	NE	-3.2	-3.2
01/04/2022 07:00	8	8	4	1	7.8	N	16	N	0.5	0.6	0.4	8.1	N	16	NNE	-3.4	-3.4
01/04/2022 07:05	5	8	4	0	6	N	11	N	0.5	0.6	0.5	6.3	N	10	N	-3.2	-3.4
01/04/2022 07:10	6	6	4	0	7.7	NNE	15	NNE	0.5	0.6	0.5	8.2	NNE	16	NNE	-3.1	-3.1
01/04/2022 07:15	13	13	10	5	7.1	NNE	13	N	0.6	0.6	0.5	7.8	NNE	13	NNE	-3.2	-3.2
01/04/2022 07:20	15	15	13	5	7.1	N	13	N	0.6	0.6	0.6	7.4	N	14	NW	-3.2	-3.3
01/04/2022 07:25	15	15	15	5	7.4	N	13	N	0.6	0.7	0.6	8.0	N	14	N	-3.1	-3.2
01/04/2022 07:30	15	15	15	5	7.1	N	14	NNW	0.7	0.7	0.6	7.5	N	13	N	-3.1	-3.2
01/04/2022 07:35	15	15	15	5	8.6	N	15	N	0.7	0.7	0.6	9.3	N	17	NNW	-3.2	-3.3
01/04/2022 07:40	15	15	15	5	6.9	N	12	NNW	0.8	0.8	0.7	7.4	N	13	NNW	-3.1	-3.3
01/04/2022 07:45	15	15	15	5	5.7	N	10	N	0.9	0.9	0.8	6.0	N	11	N	-2.6	-3.1
01/04/2022 07:50	15	15	15	5	7.4	N	13	NNE	1.0	1.0	0.9	7.8	N	14	NW	-2.3	-2.5
01/04/2022 07:55	15	15	15	5	7	N	14	NNE	1.1	1.1	1.0	7.4	NNE	14	NNE	-2.4	-2.5
01/04/2022 08:00	15	15	15	5	8.1	N	15	N	1.1	1.1	1.1	8.6	N	16	NNE	-2.6	-2.6
01/04/2022 08:05	15	15	15	5	9.4	NNE	21	N	1.1	1.1	1.1	10.3	N	22	N	-2.9	-2.9
01/04/2022 08:10	15	15	15	5	9.2	N	15	NNE	1.2	1.2	1.1	10.2	N	17	NNE	-3.2	-3.2
01/04/2022 08:15	15	15	15	5	8.1	N	14	N	1.2	1.3	1.2	8.9	N	15	N	-3.1	-3.2
01/04/2022 08:20	15	15	15	5	6.8	N	12	N	1.2	1.3	1.2	7.1	N	13	NNW	-2.7	-3.1
01/04/2022 08:25	15	15	15	5	6.2	N	10	N	1.4	1.4	1.2	6.5	N	10	NNE	-2.1	-2.5
01/04/2022 08:30	15	15	15	5	6.8	NNE	13	N	1.4	1.5	1.4	7.1	N	14	N	-1.8	-1.9
01/04/2022 08:35	15	15	15	5	7.4	N	15	NNW	1.4	1.5	1.4	7.7	N	16	NNW	-1.9	-1.9
01/04/2022 08:40	15	15	15	5	7.3	N	12	NNE	1.4	1.4	1.4	8.1	N	14	NNE	-2.2	-2.2
01/04/2022 08:45	15	15	15	5	7.9	N	13	N	1.4	1.4	1.4	8.4	N	15	N	-2.3	-2.3

Date & Time	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/04/2022 00:00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.64	2.54	4.3	6	7.3	18	8.7	25
01/04/2022 00:05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.58	2.38	4.1	6	6.7	16	8.0	20
01/04/2022 00:10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.59	1.96	4.6	6	6.7	11	8.5	14
01/04/2022 00:15	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.57	1.78	4.2	6	6.5	9	7.2	12
01/04/2022 00:20	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.64	2.38	4.2	5	7.3	16	8.2	18
01/04/2022 00:25	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.68	2.54	4.4	8	7.9	18	8.9	20
01/04/2022 00:30	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.58	1.96	4.5	6	6.7	11	8.3	17
01/04/2022 00:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.59	2.46	4.3	6	6.7	17	7.9	20
01/04/2022 00:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.54	2.21	3.5	5	6.2	14	7.8	14
01/04/2022 00:45	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.58	2.46	3.8	6	6.6	17	7.9	19
01/04/2022 00:50	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.57	1.87	4.0	5	6.5	10	7.7	13
01/04/2022 00:55	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.55	1.87	4.1	5	6.3	10	8.1	14
01/04/2022 01:00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.54	1.96	4.0	6	6.2	11	7.6	15
01/04/2022 01:05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.69	2.62	5.0	9	7.9	19	9.0	19
01/04/2022 01:10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.84	2.62	4.7	6	9.6	19	11.3	25
01/04/2022 01:15	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.87	2.71	4.8	9	10.0	20	11.3	25
01/04/2022 01:20	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.88	2.71	6.0	10	10.2	20	12.0	25
01/04/2022 01:25	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.89	2.62	4.4	6	10.3	19	11.9	23
01/04/2022 01:30	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.72	2.46	4.6	8	8.3	17	9.4	27
01/04/2022 01:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.65	2.54	4.3	6	7.4	18	9.3	18
01/04/2022 01:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.70	2.38	4.6	8	8.0	16	9.4	18
01/04/2022 01:45	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.71	2.46	4.6	8	8.1	17	8.9	17
01/04/2022 01:50	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.65	2.46	3.9	6	7.5	17	8.6	19
01/04/2022 01:55	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.65	1.87	4.6	7	7.5	10	8.1	12
01/04/2022 02:00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.88	2.62	5.9	9	10.1	19	13.3	24
01/04/2022 02:05	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.83	2.38	5.8	9	9.5	16	11.0	20
01/04/2022 02:10	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.90	2.79	5.8	9	10.4	21	11.4	23
01/04/2022 02:15	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.94	2.79	5.9	9	10.8	21	11.9	24
01/04/2022 02:20	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.77	2.79	4.8	8	8.8	21	10.6	24
01/04/2022 02:25	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.85	2.38	5.4	8	9.8	16	10.8	24
01/04/2022 02:30	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.77	2.54	5.0	8	8.8	18	9.4	18
01/04/2022 02:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.65	1.87	4.4	6	7.4	10	9.2	13
01/04/2022 02:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.80	2.54	4.4	6	9.2	18	10.3	20
01/04/2022 02:45	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.67	2.54	4.2	6	7.8	18	9.0	27
01/04/2022 02:50	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.68	2.54	4.6	7	7.8	18	8.9	18
01/04/2022 02:55	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.65	1.96	4.8	8	7.4	11	8.5	13
01/04/2022 03:00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.55	1.87	4.1	6	6.3	10	9.2	18
01/04/2022 03:05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.62	2.38	4.1	6	7.1	16	8.7	16
01/04/2022 03:10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.57	2.54	3.7	5	6.6	18	8.1	23
01/04/2022 03:15	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.71	2.62	3.7	5	8.2	19	10.0	21
01/04/2022 03:20	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.59	2.38	3.7	5	6.8	16	8.7	16
01/04/2022 03:25	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.57	2.38	3.7	5	6.6	16	7.4	19
01/04/2022 03:30	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.65	2.54	4.1	8	7.5	18	9.2	23
01/04/2022 03:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.65	2.38	4.4	8	7.4	16	9.7	19
01/04/2022 03:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.78	2.79	5.0	8	9.0	21	10.3	26
01/04/2022 03:45	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.01	2.54	5.9	9	11.6	18	12.5	21
01/04/2022 03:50	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.81	2.62	4.4	6	9.3	19	10.4	23
01/04/2022 03:55	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.79	2.54	4.4	6	9.1	18	10.2	23
01/04/2022 04:00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.75	2.88	4.3	8	8.6	22	10.7	26
01/04/2022 04:05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.64	2.62	3.9	5	7.3	19	8.7	27
01/04/2022 04:10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.75	2.54	3.6	6	8.6	18	9.6	20
01/04/2022 04:15	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.60	2.21	3.7	5	6.9	14	8.7	19
01/04/2022 04:20	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.70	2.46	3.9	5	8.0	17	11.0	24
01/04/2022 04:25	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.51	1.96	3.6	6	5.9	11	8.1	17
01/04/2022 04:30	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.51	1.87	3.2	5	5.8	10	6.3	12
01/04/2022 04:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.41	1.70	3.0	4	4.7	8	7.0	16
01/04/2022 04:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.48	2.12	2.6	4	5.6	13	6.2	19
01/04/2022 04:45	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.39	2.29	2.0	5	4.5	15	5.2	20
01/04/2022 04:50	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.26	1.43	1.9	3	3.0	5	3.5	10
01/04/2022 04:55	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.25	1.43	1.8	4	2.9	5	3.7	8
01/04/2022 05:00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.28	1.43	2.1	3	3.2	5	3.6	6
01/04/2022 05:05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.33	1.52	2.5	4	3.8	6	4.3	8
01/04/2022 05:10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.27	1.43	1.9	3	3.2	5	4.0	8
01/04/2022 05:15	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.25	1.35	2.0	3	2.9	4	3.8	7
01/04/2022 05:20	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.23	1.43	1.6	3	2.6	5	2.8	6
01/04/2022 05:25	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.24	1.43	1.6	3	2.8	5	3.7	11
01/04/2022 05:30	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.24	1.43	1.6	3	2.7	5	3.3	8
01/04/2022 05:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.20	1.43	1.6	2	2.3	5	2.9	8
01/04/2022 05:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.24	1.43	1.7	3	2.8	5	3.2	5
01/04/2022 05:45	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.44	2.12	2.4	4	5.1	13	5.7	13
01/04/2022 05:50	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.30	1.96	2.0	3	3.4	11	4.3	11
01/04/2022 05:55	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.31	1.70	2.1	4	3.5	8	3.9	8
01/04/2022 06:00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.26	1.43	1.8	3	3.0	5	3.5	6
01/04/2022 06:05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.23	1.43	1.7	3	2.7	5	3.1	8
01/04/2022 06:10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	1.43	1.4	3	2.5	5	3.1	8
01/04/2022 06:15	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.25	1.43	1.5	3	2.9	5	4.0	9
01/04/2022 06:20	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.32	2.29	1.6	3	3.6	15	4.4	15
01/04/2022 06:25	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.30	1.52	2.4	4	3.4	6	3.4	6
01/04/2022 06:30	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.34	1.61	2.2	3	3.9	7	5.3	16
01/04/2022 06:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.41	2.04	2.0	3	4.7	12	5.9	12
01/04/2022 06:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.35	1.70	2.2	4	4.0	8	4.9	13
01/04/2022 06:45	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.32	1.43	2.3	4	3.7	5	5.3	11
01/04/2022 06:50	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.40	2.12	2.6	4	4.6	13	5.9	13
01/04/2022 06:55	0.0	0.0	6	9	0.00	0.00	0.00	0.06	0.00	1.42	1.61	2.7	4	4.8	7	5.6	9
01/04/2022 07:00	0.0	0.0	11	12	0.00	0.00	0.00	0.06	0.00	1.42	1.70	2.8	4	4.9	8	6.0	12
01/04/2022 07:05	0.0	0.0	12	14	0.00	0.00	0.00	0.06	0.00	1.46	1.70	3.2	4	5.2	8	6.2	13
01/04/2022 07:10	0.0	0.0	10	12	0.00	0.00	0.00	0.06	0.00	1.53	1.78	3.5	5	6.1	9	7.9	12
01/04/2022 07:15	0.0	0.0	14	21	0.00	0.00	0.00	0.06	0.00	1.54	1.87	3.7	5	6.2	10	7.0	12
01/04/2022 07:20	0.0	0.0	19	21	0.00	0.00	0.00	0.06	0.00	1.54	1.78	3.5	5	6.2	9	7.5	16
01/04/2022 07:25	0.0	0.0	32	42	0.00	0.00	0.00	0.06	0.00	1.58	2.38	3.8	7	6.7	16	8.1	19
01/04/2022 07:30	0.0	0.0	32	35	0.00	0.00	0.00	0.06	0.00	1.71	2.62	3.7	5	8.1	19	9.6	21
01/04/2022 07:35	0.0	0.0	33	40	0.00	0.00	0.00	0.06	0.00	1.48	2.38	3.4	5	5.5	16	6.5	19
01/04/2022 07:40	0.0	0.0	39	49	0.00	0.00	0.00	0.06	0.00	1.46	1.78	3.2	5	5.3	9	6.3	11
01/04/2022 07:45	0.0	0.0	56	70	0.00	0.00	0.00	0.06	0.00	1.54	2.29	3.5	5	6.3	15	7.4	15
01/04/2022 07:50	0.0	0.0	64	76	0.00	0.00	0.00	0.06	0.00	1.74	2.54	4.0	8	8.6	18	9.4	26
01/04/2022 07:55	0.0	0.0	74	86	0.00	0.00	0.00	0.06	0.00	1.67	2.21	4.2	6	7.7	14	8.2	14
01/04/2022 08:00	0.0	0.0	57	63	0.00	0.00	0.00	0.06	0.00	1.62	2.38	4.1	6	7.1	16	9.0	18
01/04/2022 08:05	0.0	0.0	44	77	0.00	0.00	0.00	0.06	0.00	1.53	1.87	3.9	6	6.1	10	7.4	18
01/04/2022 08:10	0.0	0.0	75	91	0.00	0.00	0.00	0.06	0.00	1.53	2.38	3.4	6	6.1	16	8.1	18
01/04/2022 08:15	0.0	0.0	53	63	0.00	0.00	0.00	0.06	0.00	1.64	2.46	4.0	6	7.3	17	8.5	17
01/04/2022 08:20	0.0	0.0	69	97	0.00	0.00	0.00	0.06	0.00	1.51	1.78	3.8	5	5.9	9	7.2	14
01/04/2022 08:25	0.0	0.0	120	153	0.00	0.00	0.00	0.06	0.00	1.52	1.78	3.9	5	5.9	9	8.1	17
01/04/2022 08:30	0.0	0.0	73	84	0.00	0.00	0.00	0.06	0.00	1.67	2.46	3.9	5	7.7	17	9.3	21
01/04/2022 08:35	0.0	0.0	70	77	0.00	0.00	0.00	0.06	0.00	1.74	2.71	3.8	5	8.5	20	9.9	22
01/04/2022 08:40	0.0	0.0	58	67	0.00	0.00	0.00	0.06	0.00	1.95	2.62	5.0	8	10.9	19	11.9	19
01/04/2022 08:45	0.0	0.0	50	69	0.00	0.00	0.00	0.06	0.00	2.02	3.79	4.8	11	11.8	33	14.6	42

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C
01/04/2022 08:50	1017.4	1017.4	1017.3	998.9	48.9	48.9	48.9	4.1	4.1	4.1	1.3	1.3	1.2	5.6	5.6	5.6	1.7	1.7	1.7
01/04/2022 08:55	1017.4	1017.4	1017.3	998.9	48.9	48.9	48.9	4.1	4.1	4.1	1.6	1.6	1.3	5.6	5.6	5.6	1.9	1.9	1.7
01/04/2022 09:00	1017.4	1017.5	1017.4	998.9	48.9	48.9	48.9	4.1	4.1	4.1	1.9	1.9	1.6	5.6	5.6	5.6	2.3	2.3	1.9
01/04/2022 09:05	1017.3	1017.4	1017.3	998.8	48.9	48.9	48.9	4.1	4.1	4.1	2.3	2.3	1.9	5.6	5.6	5.6	2.6	2.6	2.3
01/04/2022 09:10	1017.4	1017.4	1017.3	998.9	48.9	48.9	48.9	4.1	4.1	4.1	3.1	3.1	2.3	5.6	5.6	5.6	3.4	3.4	2.6
01/04/2022 09:15	1017.4	1017.5	1017.4	998.9	48.9	48.9	48.9	4.1	4.1	4.1	3.9	4.6	3.1	5.6	5.6	5.6	4.1	4.6	3.4
01/04/2022 09:20	1017.5	1017.5	1017.4	999.0	48.9	48.9	48.9	4.1	4.1	4.1	2.7	3.9	2.7	5.6	5.6	5.6	2.9	4.1	2.9
01/04/2022 09:25	1017.5	1017.6	1017.5	999.1	48.9	48.9	48.9	4.1	4.1	4.1	2.6	2.7	2.6	5.6	5.6	5.6	3.0	3.0	2.9
01/04/2022 09:30	1017.7	1017.7	1017.6	999.2	48.7	48.9	48.7	4.1	4.1	4.1	3.8	3.8	2.7	5.6	5.6	5.6	4.2	4.2	3.1
01/04/2022 09:35	1017.7	1017.7	1017.6	999.2	48.7	48.7	48.7	4.1	4.1	4.1	3.4	3.9	3.4	5.6	5.6	5.6	3.8	4.2	3.8
01/04/2022 09:40	1017.7	1017.7	1017.6	999.2	48.7	48.7	48.7	4.1	4.1	4.1	3.7	3.7	3.2	5.6	5.6	5.6	3.9	3.9	3.6
01/04/2022 09:45	1017.7	1017.7	1017.7	999.2	48.7	48.7	48.7	4.1	4.1	4.1	3.9	4.1	3.7	5.6	5.6	5.6	4.1	4.3	3.9
01/04/2022 09:50	1017.8	1017.8	1017.7	999.3	48.7	48.7	48.7	4.1	4.1	4.1	3.9	4.1	3.9	5.6	5.6	5.6	3.9	3.9	3.8
01/04/2022 09:55	1017.9	1017.9	1017.7	999.4	48.7	48.7	48.7	4.1	4.1	4.1	4.3	4.3	3.9	5.6	5.6	5.6	4.2	4.2	3.9
01/04/2022 10:00	1017.9	1017.9	1017.8	999.4	48.7	48.7	48.7	4.1	4.1	4.1	4.7	4.9	4.3	5.6	5.6	5.6	4.5	4.8	4.2
01/04/2022 10:05	1017.8	1017.9	1017.8	999.4	48.7	48.7	48.7	4.1	4.1	4.1	4.1	4.7	4.1	5.6	5.6	5.6	4.1	4.5	4.1
01/04/2022 10:10	1017.8	1017.9	1017.8	999.4	48.7	48.7	48.7	4.1	4.1	4.1	4.1	4.1	3.9	5.6	5.6	5.6	3.8	3.9	3.8
01/04/2022 10:15	1017.8	1017.9	1017.7	999.3	48.5	48.7	48.5	4.1	4.1	4.1	5.8	5.8	4.4	5.6	5.6	5.6	5.5	5.6	4.2
01/04/2022 10:20	1017.8	1017.9	1017.7	999.3	48.5	48.5	48.5	4.1	4.1	4.1	5.0	5.8	5.0	5.6	5.6	5.6	4.8	5.5	4.8
01/04/2022 10:25	1017.8	1017.8	1017.7	999.3	48.5	48.5	48.5	4.1	4.1	4.1	5.0	5.0	4.8	5.6	5.6	5.6	4.8	4.8	4.8
01/04/2022 10:30	1017.8	1017.9	1017.7	999.4	48.5	48.5	48.5	4.1	4.1	4.1	4.7	5.0	4.7	5.6	5.6	5.6	4.7	4.9	4.7
01/04/2022 10:35	1017.9	1017.9	1017.8	999.4	48.5	48.5	48.5	4.1	4.1	4.1	5.2	5.2	4.7	5.6	5.6	5.6	4.9	4.9	4.7
01/04/2022 10:40	1017.9	1018.0	1017.8	999.4	49.0	49.3	48.5	4.2	4.2	4.1	5.0	5.2	4.8	5.6	5.6	5.6	5.1	5.2	4.8
01/04/2022 10:45	1017.9	1018.0	1017.8	999.5	49.0	49.0	49.0	4.2	4.2	4.2	7.5	7.5	4.8	5.6	5.6	5.6	7.6	7.6	4.9
01/04/2022 10:50	1017.8	1018.0	1017.8	999.4	49.0	49.0	49.0	4.2	4.2	4.2	6.6	7.5	6.6	5.6	5.6	5.6	8.3	8.9	7.9
01/04/2022 10:55	1018.0	1018.0	1017.8	999.5	49.0	49.0	49.0	4.2	4.2	4.2	8.1	8.1	6.7	5.6	5.6	5.6	10.5	10.5	8.7
01/04/2022 11:00	1017.9	1017.9	1017.9	999.5	49.0	49.0	49.0	4.2	4.2	4.2	6.8	8.1	6.8	5.6	5.6	5.6	7.4	10.5	7.4
01/04/2022 11:05	1017.9	1017.9	1017.8	999.4	48.8	49.0	48.8	4.2	4.2	4.2	6.6	7.1	6.6	5.6	5.6	5.6	7.1	7.8	7.1
01/04/2022 11:10	1018.0	1018.0	1017.9	999.5	48.8	48.8	48.8	4.2	4.2	4.2	6.4	6.7	6.3	5.6	5.6	5.6	6.8	7.6	6.8
01/04/2022 11:15	1017.9	1018.0	1017.9	999.5	48.8	48.8	48.8	4.3	4.3	4.2	6.4	6.4	6.1	5.6	5.6	5.6	8.8	8.8	6.6
01/04/2022 11:20	1017.9	1018.0	1017.9	999.5	48.8	48.8	48.8	4.3	4.3	4.3	6.5	6.5	6.1	5.6	5.6	5.6	9.3	9.3	8.1
01/04/2022 11:25	1017.9	1018.1	1017.9	999.5	48.6	48.8	48.6	4.3	4.3	4.3	6.9	7.1	6.3	5.6	5.6	5.6	7.6	9.3	7.6
01/04/2022 11:30	1018.0	1018.1	1017.9	999.5	48.6	48.6	48.6	4.3	4.3	4.3	6.6	7.1	6.6	5.6	5.6	5.6	6.7	7.6	6.7
01/04/2022 11:35	1018.0	1018.2	1018.0	999.5	48.6	48.6	48.6	4.3	4.3	4.3	5.8	6.6	5.8	5.6	5.6	5.6	5.7	6.5	5.7
01/04/2022 11:40	1018.2	1018.2	1018.0	999.7	48.3	48.6	48.3	4.3	4.3	4.3	5.3	5.6	5.2	5.6	5.6	5.6	6.1	6.1	5.6
01/04/2022 11:45	1018.1	1018.2	1018.0	999.6	48.3	48.3	48.3	4.3	4.3	4.3	6.7	6.7	5.3	5.6	5.6	5.6	7.6	8.1	5.8
01/04/2022 11:50	1018.1	1018.1	1018.0	999.6	48.3	48.3	48.3	4.3	4.3	4.3	6.3	6.7	5.6	5.6	5.6	5.6	6.4	7.6	6.1
01/04/2022 11:55	1018.0	1018.1	1018.0	999.5	48.3	48.3	48.3	4.3	4.3	4.3	9.2	9.2	6.3	5.6	5.6	5.6	11.0	11.0	7.9
01/04/2022 12:00	1018.1	1018.1	1017.9	999.6	48.3	48.3	48.3	4.4	4.4	4.3	10.8	10.8	9.2	5.6	5.6	5.6	12.4	12.9	10.4
01/04/2022 12:05	1018.0	1018.1	1017.9	999.5	48.1	48.3	48.1	4.4	4.4	4.4	8.6	10.8	8.4	5.6	5.6	5.6	10.0	12.4	9.1
01/04/2022 12:10	1018.0	1018.1	1018.0	999.5	48.1	48.1	48.1	4.4	4.4	4.4	10.2	10.2	8.4	5.6	5.6	5.6	10.8	11.9	9.6
01/04/2022 12:15	1018.0	1018.1	1018.0	999.5	48.1	48.1	48.1	4.4	4.4	4.4	8.7	10.2	8.7	5.6	5.6	5.6	9.1	10.8	9.1
01/04/2022 12:20	1017.9	1018.1	1017.9	999.5	48.1	48.1	48.1	4.5	4.5	4.4	7.9	8.2	7.6	5.6	5.6	5.6	9.1	9.1	8.1
01/04/2022 12:25	1017.9	1017.9	1017.8	999.4	47.9	48.1	47.9	4.5	4.5	4.5	10.0	10.0	7.9	5.6	5.6	5.6	11.9	12.0	9.1
01/04/2022 12:30	1018.0	1018.0	1017.8	999.5	47.9	47.9	47.9	4.5	4.5	4.5	12.4	12.4	10.0	5.6	5.6	5.6	13.2	13.4	11.9
01/04/2022 12:35	1017.8	1018.0	1017.8	999.3	47.9	47.9	47.9	4.5	4.5	4.5	9.2	12.4	9.2	5.6	5.6	5.6	9.2	13.2	9.2
01/04/2022 12:40	1017.7	1017.9	1017.7	999.3	47.6	47.9	47.6	4.6	4.6	4.6	8.4	8.4	7.6	5.6	5.6	5.6	10.4	10.4	7.7
01/04/2022 12:45	1017.8	1017.9	1017.8	999.3	47.6	47.6	47.6	4.6	4.6	4.6	10.0	10.0	8.4	5.6	5.6	5.6	12.6	12.7	10.4
01/04/2022 12:50	1017.8	1017.8	1017.7	999.3	47.6	47.6	47.6	4.6	4.6	4.6	12.2	12.2	10.0	5.6	5.6	5.6	14.8	14.8	12.6
01/04/2022 12:55	1017.8	1017.8	1017.7	999.3	47.4	47.6	47.4	4.7	4.7	4.6	9.8	12.2	9.8	5.6	5.6	5.6	10.4	14.8	10.4
01/04/2022 13:00	1017.8	1017.8	1017.7	999.3	47.4	47.4	47.4	4.7	4.7	4.7	7.6	9.2	7.6	5.6	5.6	5.6	7.8	9.7	7.8
01/04/2022 13:05	1017.9	1017.9	1017.8	999.5	47.2	47.4	47.2	4.7	4.7	4.7	9.4	9.4	7.3	5.6	5.6	5.6	11.2	11.5	7.4
01/04/2022 13:10	1017.8	1017.9	1017.8	999.4	47.9	47.9	47.2	4.8	4.8	4.7	8.3	9.4	8.3	5.6	5.6	5.6	8.6	11.2	8.6
01/04/2022 13:15	1017.8	1017.9	1017.8	999.3	47.9	47.9	47.9	4.8	4.8	4.8	7.2	8.3	7.2	5.6	5.6	5.6	7.5	8.6	7.5
01/04/2022 13:20	1017.8	1017.8	1017.7	999.3	47.7	47.9	47.7	4.8	4.8	4.8	11.3	11.3	7.2	5.6	5.6	5.6	11.4	11.4	7.7
01/04/2022 13:25	1017.7	1017.8	1017.7	999.2	47.7	47.7	47.7	4.8	4.8	4.8	12.8	12.8	11.8	5.6	5.6	5.6	13.4	13.8	11.4
01/04/2022 13:30	1017.8	1017.9	1017.7	999.3	47.5	47.7	47.5	4.8	4.8	4.8	10.1	12.8	10.1	5.6	5.6	5.6	10.9	13.4	10.9
01/04/2022 13:35	1017.7	1017.8	1017.7	999.3	47.5	47.5	47.5	4.8	4.8	4.8	8.1	10.1	8.1	5.6	5.6	5.6	8.1	9.8	8.1
01/04/2022 13:40	1017.8	1017.8	1017.7	999.3	47.3	47.5	47.3	4.9	4.9	4.8	8.1	8.1	7.6	5.6	5.6	5.6	8.7	8.7	7.6
01/04/2022 13:45	1017.8	1017.8	1017.7	999.3	47.3	47.3	47.3	4.9	4.9	4.9	12.6	12.6	9.2	5.6	5.6	5.6	12.6	13.0	8.7
01/04/2022 13:50	1017.7	1017.7	1017.6	999.2	47.0	47.3	47.0	4.9	4.9	4.9	11.3	13.9	11.3	5.6	5.6	5.6	10.3	14.1	10.3
01/04/2022 13:55	1017.7	1017.7	1017.7	999.2	47.0	47.0	47.0	5.0	5.0	4.9	8.3	11.3	8.3	5.6	5.6	5.6	8.1	10.3	8.1
01/04/2022 14:00	1017.6	1017.7	1017.6	999.1	46.8	47.0	46.8	5.0	5.0	5.0	10.5	10.5	7.9	5.6	5.6	5.6	10.2	10.2	7.8
01/04/2022 14:05	1017.7	1017.7	1017.6	999.2	46.6	46.8	46.6	5.0	5.0	5.0	10.8	13.2	10.8	5.7	5.7	5.7	9.4	11.6	9.4
01/04/2022 14:10	1017.7	1017.8	1017.7	999.2	46.4	46.6	46.4	5.1	5.1	5.0	7.2	10.8	7.2	5.7	5.7	5.7	7.2	9.4	7.2
01/04/2022 14:15	1017.7	1017.8	1017.6	999.2	46.1	46.4	46.1	5.1	5.1	5.1	8.2	8.2	7.1	5.7	5.7	5.7	7.9	7.9	7.0
01/04/2022 14:20	1017.7	1017.7	1017.6	999.3	45.9	46.1	45.9	5.1	5.1	5.1	10.7	10.7	8.2	5.7	5.7	5.7	9.6	9.6	7.9
01/04/2022 14:25	1017.7	1017.8	1017.7	999.3	45.9	45.9	45.9	5.2	5.2	5.1	8.6	10.3	8.6	5.7	5.7	5.7	8.1	9.3	8.1
01/04/2022 14:30	1017.8	1017.8	1017.7	999.3	45.7	45.9	45.7	5.2	5.2	5.2	10.8	10.8	7.6	5.7	5.7	5.7	10.3	10.3	7.3
01/04/2022 14:35	1017.7	1017.8	1017.7	999.3	45.7	45.7	45.7	5.2	5.2	5.2	12.5	14.1	10.8	5.7	5.7	5.7	10.3	12.3	10.3
01/04/2022 14:40	1017.7	1017.9	1017.7	999.3	45.5	45.7	45.5	5.2	5.2	5.2	11.8	12.5	11.0	5.7	5.7	5.7	10.8	10.8	9.8
01/04/2022 14:45	1017.6	1017.8	1017.6	999.2	45.5	45.5	45.5	5.2	5.2	5.2	14.1	14.8	12.7	5.7	5.7	5.7	11.6	12.5	11.3
01/04/2022 14:50	1017.7	1017.7	1017.6	999.2	46.2	46.2	45.5	5.3	5.3	5.2	12.7	14.1	12.3	5.7	5.7	5.7	10.7	11.6	9.9
01/04/2022 14:55	1017.6	1017.7	1017.6	999.1	46.0	46.2	46.0	5.3	5.3	5.3	9.1	12.7	9.1	5.8	5.8	5.7	8.6	10.7	8.6
01/04/2022 15:00	1017.7	1017.7	1017.6	999.3	45.8	46.0	45.8	5.3	5.3	5.3	8.2	9.1	8.2	5.8	5.8	5.8	7.7	8.6	7.7
01/04/2022 15:05	1017.8	1017.8	1017.7	999.3	45.8	45.8	45.8	5.4	5.4	5.3	7.7	8.2	7.7	5.8	5.8	5.8	7.6	7.8	7.6
01/04/2022 15:10	1017.7	1017.7	1017.7	999.2	45.8	45.8	45.8	5.4	5.4	5.4	12.9	12.9	8.3	5.8	5.8	5.8	10.9	10.9	7.6
01/04/2022 15:15	1017.7	1017.8	1017.6	999.2	45.8	45.8	45.8	5.4	5.4	5.4	9.8	13.2	9.8	5.8	5.8	5.8	8.4	10.9	8.4
01/04/2022 15:20	1017.7	1017.7	1017.6	999.3	45.5	45.8	45.5	5.5	5.5	5.4	6.6	9.8	6.6	5.8	5.8	5.8	6.3	8.4	6.3
01/04/2022 15:25	1017.7	1017.8	1017.7	999.3	45.5	45.5	45.5	5.5	5.5	5.5	6.3	6.6	6.2	5.8	5.8	5.8	5.9	6.1	5.7
01/04/2022 15:30	1017.7	1017.8	1017.7	999.3	45.5	45.5	45.5	5.5	5.5	5.5	6.8	6.8	6.3	5.8	5.8	5.8	6.3	6.3	5.8
01/04/2022 15:35	1017.7	1017.8	1017.7	999.3	45.5	45.5	45.5	5.5	5.5	5.5	7.6	7.6	6.8	5.8	5.8	5.8	6.8	6.8	6.3
01/04/2022 15:40	1017.6	1017.7	1017.6	999.2	45.5	45.5	45.5	5.6	5.6	5.5	8.6	8.7	7.6	5.9	5.9	5.8	7.2	7.6	6.8
01/04/2022 15:45	1017.6	1017.7	1017.6	999.2	45.5	45.5	45.5	5.6	5.6	5.6	7.6	8.6	7.6	5.9	5.9	5.9	6.8	7.2	6.7
01/04/2022 15:50	1017.6	1017.7	1017.6	999.1	45.5	45.5	45.5	5.6	5.6	5.6	7.2	7.6	7.2	5.9	5.9	5.9	6.7	6.8	6.7
01/04/2022 15:55	1017.6	1017.6	1017.5	999.1	45.5	45.5	45.5	5.6	5.6	5.6	12.1	12.1	7.2	5.9	5.9	5.9	9.4	9.4	6.7
01/04/2022 16:00	1017.6	1017.6	1017.5	999.1	45.5	45.5	45.5	5.6	5.6	5.6	9.6	12.1	9.6	5.9	5.9	5.9	8.7	9.4	8.7
01/04/2022 16:05	1017.5	1017.6	1017.5	999.0	45.5	45.5	45.5	5.6	5.6	5.6	8.3	9.6	8.3	5.9	5.9	5.9	7.8	8.7	7.8
01/04/2022 16:10	1017.5	1017.6	1017.5	999.0	45.5	45.5	45.5	5.6	5.6	5.6	8.9	8.9	7.9	5.9	5.9	5.9	7.6	7.9	7.5
01/04/2022 16:15	1017.4	1017.5	1017.4	999.0	45.5	45.5	45.5	5.6	5.6	5.6	10.2	10.2	8.9	5.9	5.9	5.9	8.6	8.6	7.6
01/04/2022 16:20	1017.4	1017.5	1017.4	998.9	45.5	45.5	45.5	5.7	5.7	5.6	11.3	11.3	10.2	5.9	5.9	5.9	9.6	9.6	8.6
01/04/2022 16:25	1017.4	1017.5	1017.3	998.9	45.5	45.5	45.5	5.7	5.7	5.7	9.6	11.4	9.6	5.9	5.9	5.9	8.6	9.6	8.6
01/04/2022 16:30	1017.4	1017.5	1017.4	999.0	45.5	45.5	45.5	5.7	5.7	5.7	8.6	8.9	7.9	5.9	5.9	5.9	7.9	8.1	7.8
01/04/2022 16:35	1017.4	1017.5	1017.4	998.9	45.5	45.5	45.5	5.7	5.7	5.7	8.4	9.6	8.4	5.9	5.9	5.9	8.2	8.6	7.9
01/04/2022 16:40	1017.4	1017.4	1017.3	998.9	45.5	45.5	45.5	5.7	5.7	5.7	8.3	8.9	7.9	5.9	5.9	5.9	8.1	8.3	8.1
01/04/2022 16:45	1017.4	1017.5	1017.4	998.9	45.5	45.5	45.5	5.8	5.8	5.7	8.1	8.3	8.1	5.9	5.9	5.9	7.9	7.9	7.8
01/04/2022 16:50	1017.4	1017.5	1017.4	998.9	45.5	45.5	45.5	5.8	5.8	5.8	7.6	8.1	7.6	5.9	5.9	5.9	7.5	7.8	7.5
01/04/2022 16:55	1017.5	1017.5	1017.4	999.0	45.8	45.8	45.5	5.8	5.8	5.8	5.9	7.5	5.9	5.9	5.9	5.9	5.6	7.5	5.6
01/04/2022 17:00	1017.5	1017.6	1017.5	999.0	45.8	45.8	45.8	5.8	5.8	5.8	5.4	5.9	5.3	5.9	5.9	5.9	5.2	5.6	5.2
01/04/2022 17:05	1017.6	1017.7	1017.6	999.2	45.8	45.8	45.8	5.8	5.8	5.8	6.6	6.6	5.4	5.9	5.9	5.9	5.6	5.6	5.2
01/04/2022 17:10	1017.8	1017.8	1017.7	999.3	45.8	45.8	45.8	5.8	5.8	5.8	12.2	12.2	8.4	5.9	5.9	5.9	7.8	7.8	6.1
01/04/2022 17:15	1017.8	1017.9	1017.7	999.4	45.8	45.8	45.8	5.8	5.8	5.8	7.9	12.0	7.9	5.9	5.9	5.9	7.0	7.9	7.0
01/04/2022 17:20	1018.1	1018.2	1017.8	999.6	46.5	46.5	45.8	5.9	5.9	5.8	4.4	7.9	4.4	6.1	6.1	5.9	4.1	7.0	4.1
01/04/2022 17:25	1018.1	1018.2	1018.0	999.6	46.2	46.5	46.2	5.9	5.9	5.9	1.9	4.4	1.9	6.1	6.1	6.1	2.1	4.1	2.1
01/04/2022 17:30	1018.0	1018.2	1017.9	999.5	46.2	46.2	46.2	5.9	5.9	5.9	0.7	1.9	0.7	6.1	6.1	6.1	1.5	2.1	1.5
01/04/2022 17:35	1017.9	1018.0	1017.9	999.4	46.2	46.2	46.2	5.9	5.9	5.9	1.4	1.4	0.8	6.1	6.1	6.1	1.6	1.6	1.4

Date & Time	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C
01/04/2022 08:50	15	15	15	5	8.2	N	15	NNW	1.4	1.4	1.4	8.8	N	16	N	-2.3	-2.4
01/04/2022 08:55	15	15	15	5	6.6	NNE	14	NNE	1.5	1.5	1.4	6.9	N	15	NNE	-2.1	-2.4
01/04/2022 09:00	15	15	15	5	7.1	NNE	13	NE	1.6	1.6	1.5	7.4	N	13	NNE	-1.9	-2.1
01/04/2022 09:05	15	15	15	5	7.6	N	15	N	1.7	1.7	1.6	8.1	N	15	N	-1.8	-1.9
01/04/2022 09:10	15	15	15	5	8.2	NNE	13	NNE	1.9	1.9	1.7	8.8	NNE	15	NNE	-1.8	-1.9
01/04/2022 09:15	15	15	15	5	6.8	N	13	N	2.2	2.2	1.9	7.1	N	13	N	-1.4	-1.8
01/04/2022 09:20	15	15	15	5	7.2	N	15	NNW	2.1	2.2	2.1	7.8	N	16	NW	-1.3	-1.3
01/04/2022 09:25	15	15	15	5	7.6	N	13	N	2.0	2.1	2.0	8.0	N	14	NNW	-1.3	-1.3
01/04/2022 09:30	15	15	15	5	7.6	NNE	12	N	2.2	2.2	2.0	8.1	NNE	11	N	-1.4	-1.5
01/04/2022 09:35	15	15	15	5	5.7	NNE	13	NNE	2.3	2.3	2.2	5.9	NNE	14	NNE	-0.9	-1.4
01/04/2022 09:40	14	15	14	5	8.2	N	16	N	2.4	2.4	2.3	8.7	N	16	NNW	-0.9	-1.1
01/04/2022 09:45	12	14	12	5	8.1	N	15	NNW	2.6	2.6	2.4	8.6	N	16	N	-0.8	-0.9
01/04/2022 09:50	9	12	9	5	7.2	N	13	N	2.6	2.6	2.6	7.6	N	14	N	-0.8	-1.1
01/04/2022 09:55	4	8	4	1	5.8	N	12	NNW	2.7	2.7	2.6	6.1	N	14	NNW	-0.6	-0.8
01/04/2022 10:00	3	4	3	0	5.1	N	12	N	2.9	2.9	2.7	5.2	N	13	N	0.3	-0.5
01/04/2022 10:05	0	2	0	0	8	N	15	NNE	2.7	2.9	2.7	8.8	N	15	NNW	-0.2	-0.2
01/04/2022 10:10	0	0	0	0	8.3	N	16	N	2.6	2.7	2.6	8.8	N	15	NNE	-0.9	-0.9
01/04/2022 10:15	0	0	0	0	7.1	N	12	NNE	3.1	3.1	2.6	7.4	N	13	NNE	-0.2	-1.0
01/04/2022 10:20	0	0	0	0	7.6	N	12	NNW	3.1	3.2	3.1	8.3	N	13	N	-0.2	-0.2
01/04/2022 10:25	0	0	0	0	6.9	N	12	NNE	3.1	3.1	3.1	7.4	N	13	NNE	-0.2	-0.3
01/04/2022 10:30	0	0	0	0	6.7	N	15	NNW	3.2	3.2	3.1	7.1	N	15	NNW	0.2	-0.2
01/04/2022 10:35	0	0	0	0	9.1	N	18	NNE	3.2	3.2	3.2	10.2	N	18	NNE	-0.1	-0.1
01/04/2022 10:40	0	0	0	0	9.5	N	19	N	3.2	3.2	3.2	10.5	N	20	N	-0.6	-0.7
01/04/2022 10:45	0	0	0	0	6.2	N	11	N	3.9	3.9	3.2	6.8	N	12	N	0.6	-0.7
01/04/2022 10:50	0	0	0	0	6.9	N	16	NNW	4.0	4.2	4.0	7.6	N	17	N	1.0	0.7
01/04/2022 10:55	0	0	0	0	7	N	15	NNE	4.5	4.5	4.1	7.6	N	15	NE	1.8	1.1
01/04/2022 11:00	0	0	0	0	5.9	N	12	N	4.1	4.4	4.1	6.1	N	12	NNW	1.3	1.2
01/04/2022 11:05	0	0	0	0	7.1	NNE	16	NE	4.1	4.2	4.1	7.6	N	16	NE	1.3	1.2
01/04/2022 11:10	0	0	0	0	9.2	N	17	NNW	4.1	4.2	4.0	10.1	N	18	NNW	1.0	0.9
01/04/2022 11:15	0	0	0	0	7.9	N	16	N	4.6	4.6	3.9	8.6	N	17	N	1.3	0.6
01/04/2022 11:20	0	0	0	0	8.5	N	15	NNW	4.8	4.8	4.5	9.2	N	16	NNW	1.5	1.2
01/04/2022 11:25	0	0	0	0	7.6	NNE	15	NE	4.7	4.7	4.6	8.4	NNE	16	NE	1.4	1.3
01/04/2022 11:30	0	0	0	0	8.5	N	14	N	4.5	4.7	4.5	9.6	N	16	NNW	1.2	1.2
01/04/2022 11:35	0	0	0	0	9	N	15	N	4.1	4.4	4.1	10.1	N	16	N	0.6	0.6
01/04/2022 11:40	0	0	0	0	7.1	N	13	NNE	4.0	4.0	3.9	7.6	N	15	N	0.6	0.4
01/04/2022 11:45	0	0	0	0	9.6	N	17	NNW	4.5	4.5	4.0	10.4	N	18	NNW	1.2	0.6
01/04/2022 11:50	0	0	0	0	8	N	17	NNW	4.4	4.5	4.3	8.7	N	17	N	1.1	0.9
01/04/2022 11:55	0	0	0	0	6.4	N	12	N	5.5	5.5	4.5	6.7	N	13	NNW	2.6	1.1
01/04/2022 12:00	0	0	0	0	6	NNE	12	NNE	6.2	6.2	5.6	6.4	NNE	12	N	3.9	2.8
01/04/2022 12:05	0	0	0	0	6.2	N	11	NNW	5.8	6.2	5.7	6.3	N	11	NNW	3.6	3.5
01/04/2022 12:10	0	0	0	0	6.8	N	11	N	6.2	6.2	5.7	7.2	N	12	NNE	3.9	3.4
01/04/2022 12:15	0	0	0	0	7.6	N	12	N	5.6	6.2	5.6	8.2	N	12	NNW	3.1	3.1
01/04/2022 12:20	0	0	0	0	7.6	N	14	NNW	5.4	5.5	5.3	8.1	N	14	N	2.6	2.6
01/04/2022 12:25	0	0	0	0	7	NNE	13	NE	6.1	6.1	5.4	7.5	NNE	14	NE	3.4	2.6
01/04/2022 12:30	0	0	0	0	6.2	NNE	12	N	6.8	6.8	6.1	6.5	N	12	N	4.5	3.4
01/04/2022 12:35	0	0	0	0	8.6	N	14	N	6.2	6.9	6.2	9.2	N	15	N	3.6	3.6
01/04/2022 12:40	0	0	0	0	8.6	NNE	15	NE	5.9	6.1	5.7	9.2	NNE	15	NE	2.9	2.8
01/04/2022 12:45	0	0	0	0	7	N	12	NE	6.9	6.9	5.9	7.4	N	13	NNE	4.2	2.8
01/04/2022 12:50	0	0	0	0	6.6	NNE	12	NNE	7.5	7.5	6.9	7.1	N	14	NNE	5.2	4.3
01/04/2022 12:55	0	0	0	0	6.4	N	17	NNW	7.1	7.6	7.1	6.6	N	18	NNW	4.8	4.8
01/04/2022 13:00	0	0	0	0	8.4	NNE	15	NNE	6.2	7.1	6.2	9.0	NNE	16	NNE	3.7	3.7
01/04/2022 13:05	0	0	0	0	6.9	NNE	14	NE	6.6	6.6	5.9	7.4	NNE	14	NE	3.9	3.1
01/04/2022 13:10	0	0	0	0	9.1	N	14	NNW	6.1	6.7	6.1	9.9	N	15	N	3.3	3.3
01/04/2022 13:15	0	0	0	0	7.1	NNE	15	N	5.8	6.1	5.8	7.9	NNE	17	NNE	2.9	2.9
01/04/2022 13:20	0	0	0	0	7.8	NNE	13	NNE	6.6	6.6	5.8	8.5	NNE	14	NE	3.8	2.8
01/04/2022 13:25	0	0	0	0	6	NNE	10	NE	7.5	7.5	6.7	6.2	NNE	11	NE	5.2	4.1
01/04/2022 13:30	0	0	0	0	8.1	N	17	N	7.2	7.6	7.2	8.6	N	17	N	4.8	4.8
01/04/2022 13:35	0	0	0	0	7.8	NNE	13	NE	6.5	7.1	6.4	8.6	NNE	14	N	3.9	3.8
01/04/2022 13:40	0	0	0	0	8.5	N	15	NNW	6.2	6.4	6.2	9.3	N	15	N	3.2	3.2
01/04/2022 13:45	0	0	0	0	7.2	N	12	NE	7.4	7.4	6.3	7.8	N	13	N	4.8	3.3
01/04/2022 13:50	0	0	0	0	7.6	NNE	15	N	7.5	7.9	7.4	8.0	NNE	14	N	5.0	4.8
01/04/2022 13:55	0	0	0	0	9.1	NNE	18	NNE	6.6	7.4	6.6	9.8	NNE	19	NNE	3.8	3.8
01/04/2022 14:00	0	0	0	0	8.1	NNE	14	NE	6.7	6.7	6.3	8.8	NNE	16	NE	3.8	3.2
01/04/2022 14:05	0	0	0	0	7	NE	12	ENE	7.2	7.3	6.8	7.4	NE	13	ENE	4.6	3.9
01/04/2022 14:10	0	0	0	0	7.1	NNE	13	N	6.4	7.2	6.4	7.8	NNE	14	N	3.9	3.9
01/04/2022 14:15	0	0	0	0	6.9	NNE	13	NE	6.1	6.4	6.1	7.5	NNE	14	NE	3.6	3.5
01/04/2022 14:20	0	0	0	0	6.4	NNE	11	NNE	6.4	6.4	6.1	6.8	NNE	11	NNE	4.1	3.6
01/04/2022 14:25	0	1	0	0	6.5	NNE	17	NNE	6.4	6.6	6.4	7.0	NNE	17	NNE	4.3	4.2
01/04/2022 14:30	0	0	0	0	9.2	N	15	N	6.7	6.7	6.3	10.2	N	15	N	4.2	3.7
01/04/2022 14:35	0	0	0	0	9.2	NNE	16	NNE	7.3	7.4	6.8	10.2	NNE	16	NNE	4.2	4.1
01/04/2022 14:40	0	0	0	0	9.7	N	16	NW	7.1	7.3	6.9	10.7	N	20	N	3.9	3.8
01/04/2022 14:45	0	0	0	0	9.3	NNE	17	N	7.8	7.9	7.1	10.1	NNE	15	NNW	4.8	3.9
01/04/2022 14:50	0	0	0	0	8.4	NNE	16	NE	7.8	7.8	7.5	9.1	NNE	15	NE	4.7	4.3
01/04/2022 14:55	0	0	0	0	7.7	NNE	16	N	7.3	7.8	7.3	8.2	NNE	16	N	4.5	4.5
01/04/2022 15:00	0	0	0	0	9.1	NNE	15	NNE	6.8	7.3	6.7	10.1	NNE	17	NE	3.9	3.9
01/04/2022 15:05	0	0	0	0	8.4	N	16	NNW	6.4	6.7	6.4	9.6	N	17	NNW	3.3	3.3
01/04/2022 15:10	0	0	0	0	8	N	14	NNW	7.2	7.2	6.4	8.7	N	14	NNW	4.3	3.3
01/04/2022 15:15	0	0	0	0	8.4	NNE	20	NE	7.2	7.4	7.2	9.1	NNE	20	NE	4.3	4.3
01/04/2022 15:20	0	0	0	0	11.1	NE	21	N	6.0	7.1	6.0	12.1	NE	22	NNE	2.8	2.8
01/04/2022 15:25	0	0	0	0	8	NE	16	NE	5.4	5.9	5.4	8.6	NE	18	ENE	1.9	1.9
01/04/2022 15:30	0	0	0	0	6.6	NE	13	NE	5.3	5.4	5.2	6.9	NNE	14	NE	2.2	1.8
01/04/2022 15:35	0	0	0	0	5.9	NNE	11	NNE	5.5	5.5	5.3	6.1	NNE	11	NNE	3.1	2.4
01/04/2022 15:40	0	0	0	0	6.8	NNE	12	NNE	5.6	5.6	5.5	7.4	NNE	13	NNE	3.3	3.1
01/04/2022 15:45	0	3	0	0	5.2	NE	11	NE	5.7	5.8	5.6	5.3	NE	10	NNE	3.5	3.2
01/04/2022 15:50	0	0	0	0	4.6	NE	8	NE	5.7	5.8	5.7	4.6	NNE	9	NE	3.8	3.5
01/04/2022 15:55	0	0	0	0	6.7	NNE	12	NNE	6.6	6.6	5.7	7.1	NNE	12	NNE	4.8	3.8
01/04/2022 16:00	0	1	0	0	5.2	N	13	N	6.5	6.7	6.5	5.2	N	13	N	4.6	4.6
01/04/2022 16:05	0	0	0	0	6.1	N	14	NNE	6.4	6.5	6.3	6.4	N	14	NNE	4.6	4.4
01/04/2022 16:10	0	0	0	0	8.6	N	13	NNE	6.4	6.4	6.3	9.6	N	14	NE	4.1	4.1
01/04/2022 16:15	0	0	0	0	8.9	NNE	15	NNE	6.7	6.7	6.4	10.0	N	15	N	3.7	3.6
01/04/2022 16:20	0	0	0	0	8.4	N	13	NNE	7.2	7.2	6.8	9.1	N	15	N	4.3	3.7
01/04/2022 16:25	0	0	0	0	8.2	NNE	18	NNE	6.9	7.3	6.9	8.9	N	18	NNE	4.1	4.1
01/04/2022 16:30	0	0	0	0	7.8	N	13	NE	6.8	6.9	6.6	8.6	N	14	NNW	3.9	3.8
01/04/2022 16:35	0	0	0	0	7.5	N	12	NNE	6.9	7.0	6.8	8.1	N	13	N	4.2	4.1
01/04/2022 16:40	0	0	0	0	8	N	14	N	6.7	6.8	6.7	8.8	N	15	NNW	3.9	3.9
01/04/2022 16:45	0	0	0	0	7.6	NNE	12	NE	6.7	6.7	6.6	8.1	NNE	13	NE	4.1	3.9
01/04/2022 16:50	0	1	0	0	6.4	NNE	13	NNE	6.6	6.7	6.6	6.8	NNE	13	NNE	4.1	3.9
01/04/2022 16:55	0	0	0	0	10.2	ENE	20	NE	5.7	6.6	5.7	11.3	ENE	19	NE	2.6	2.6
01/04/2022 17:00	0	0	0	0	9.4	NE	15	NE	4.9	5.6	4.9	10.4	NE	17	NE	1.4	1.4
01/04/2022 17:05	0	0	0	0	6.2	NE	12	ENE	4.9	4.9	4.8	6.6	NE	12	ENE	1.8	1.2
01/04/2022 17:10	0	0	0	0	5.2	NNE	10	NE	6.1	6.1	5.0	5.2	NNE	10	NE	3.9	1.9
01/04/2022 17:15	1	1	0	0	6.1	NNE	11	NNE	5.9	6.2	5.9	6.3	NNE	12	N	3.9	3.9
01/04/2022 17:20	15	15	1	2	11.2	NNE	21	NNE	5.2	5.8	5.2	12.3	NNE	22	NNE	2.2	2.2
01/04/2022 17:25	15	15	15	5	10.2	NE	20	NE	3.9	5.1	3.9	11.6	NE	22	NE	0.1	0.1
01/04/2022 17:30	15	15	15	5	6.8	NE	14	NE	2.8	3.8	2.8	7.6	NE	16	NE	-1.3	-1.3
01/04/2022 17:35	15	15	15	5	4.3	ENE	9	E	2.4	2.7	2.4	5.6	ENE	13	ENE	-1.1	-1.3

Date & Time	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/04/2022 08:50	0.0	0.0	46	51	0.00	0.00	0.00	0.06	0.00	1.51	1.96	3.6	6	5.9	11	6.7	11
01/04/2022 08:55	0.0	0.0	67	72	0.00	0.00	0.00	0.06	0.00	2.01	2.96	3.9	6	11.6	23	13.6	29
01/04/2022 09:00	0.0	0.0	98	109	0.00	0.00	0.00	0.06	0.00	1.89	2.88	4.5	6	10.2	22	12.6	25
01/04/2022 09:05	0.0	0.0	127	141	0.00	0.00	0.00	0.06	0.00	1.86	3.21	4.7	7	9.9	26	11.1	30
01/04/2022 09:10	0.0	0.0	174	241	0.00	0.00	0.00	0.06	0.00	2.05	3.29	5.6	9	12.1	27	15.1	36
01/04/2022 09:15	0.0	0.0	213	267	0.00	0.00	0.00	0.06	0.00	1.85	3.12	4.9	10	9.8	25	11.7	30
01/04/2022 09:20	0.0	0.0	100	104	0.00	0.00	0.00	0.06	0.00	1.68	2.04	4.6	6	7.8	12	8.9	14
01/04/2022 09:25	0.0	0.0	119	142	0.00	0.00	0.00	0.06	0.00	1.71	2.62	4.6	6	8.2	19	9.7	27
01/04/2022 09:30	0.0	0.0	189	264	0.00	0.00	0.00	0.06	0.00	1.69	2.54	4.8	6	7.9	18	9.4	21
01/04/2022 09:35	0.0	0.0	137	151	0.00	0.00	0.00	0.06	0.00	1.78	2.62	4.9	7	9.0	19	10.3	20
01/04/2022 09:40	0.0	0.0	179	206	0.00	0.00	0.00	0.06	0.00	1.66	2.29	4.5	6	7.6	15	8.2	21
01/04/2022 09:45	0.0	0.0	189	229	0.00	0.00	0.00	0.06	0.00	1.49	1.78	3.7	5	5.6	9	7.2	14
01/04/2022 09:50	0.0	0.0	183	193	0.00	0.00	0.00	0.06	0.00	1.54	2.21	3.7	6	6.2	14	7.3	14
01/04/2022 09:55	0.0	0.0	172	216	0.00	0.00	0.00	0.05	0.00	1.54	2.12	3.8	5	6.2	13	7.8	13
01/04/2022 10:00	0.0	0.0	177	232	0.00	0.00	0.00	0.05	0.00	1.56	2.21	3.8	6	6.5	14	8.2	16
01/04/2022 10:05	0.0	0.0	179	209	0.00	0.00	0.00	0.05	0.00	1.37	2.04	2.2	4	4.2	12	5.1	15
01/04/2022 10:10	0.0	0.0	195	288	0.00	0.00	0.00	0.06	0.00	1.42	2.12	2.3	4	4.8	13	5.9	14
01/04/2022 10:15	0.0	0.0	312	381	0.10	0.60	0.00	0.05	0.00	1.39	1.70	2.8	4	4.5	8	5.7	12
01/04/2022 10:20	0.0	0.0	212	292	0.00	0.00	0.00	0.05	0.00	1.56	2.29	3.2	5	6.5	15	7.2	17
01/04/2022 10:25	0.0	0.0	201	225	0.00	0.00	0.00	0.05	0.00	1.51	1.87	3.8	5	5.9	10	7.3	14
01/04/2022 10:30	0.0	0.0	155	179	0.00	0.00	0.00	0.05	0.00	1.58	2.29	4.0	6	6.7	15	8.7	18
01/04/2022 10:35	0.0	0.0	237	265	0.00	0.00	0.00	0.05	0.00	1.56	2.46	3.3	6	6.5	17	7.4	20
01/04/2022 10:40	0.0	0.0	220	255	0.20	0.60	0.01	0.05	0.00	1.39	2.29	2.4	4	4.5	15	5.0	18
01/04/2022 10:45	0.0	0.0	394	714	1.00	1.50	0.04	0.05	0.00	1.35	1.78	2.7	4	4.0	9	6.1	12
01/04/2022 10:50	0.0	0.0	714	714	0.90	1.30	0.03	0.05	0.00	1.41	1.70	2.4	4	4.7	8	5.6	15
01/04/2022 10:55	0.0	0.0	694	733	1.20	1.60	0.04	0.05	0.00	1.33	1.61	2.5	5	3.8	7	4.6	12
01/04/2022 11:00	0.0	0.0	237	260	0.70	0.80	0.03	0.05	0.00	1.44	2.29	2.9	4	5.0	15	5.8	19
01/04/2022 11:05	0.0	0.0	310	366	0.90	1.30	0.03	0.05	0.00	1.34	1.52	2.6	4	3.9	6	4.8	9
01/04/2022 11:10	0.0	0.0	213	213	1.20	1.80	0.04	0.05	0.00	1.37	2.12	2.3	4	4.2	13	5.1	15
01/04/2022 11:15	0.0	0.0	652	652	1.40	1.90	0.05	0.05	0.00	1.40	1.78	2.4	4	4.6	9	6.4	13
01/04/2022 11:20	0.0	0.0	614	640	1.50	1.90	0.05	0.05	0.00	1.44	2.21	3.0	4	5.0	14	6.2	19
01/04/2022 11:25	0.0	0.0	298	341	1.00	1.40	0.04	0.05	0.00	1.43	2.38	2.9	4	5.0	16	6.1	18
01/04/2022 11:30	0.0	0.0	229	295	0.70	1.00	0.03	0.05	0.00	1.46	2.04	2.9	5	5.2	12	7.1	12
01/04/2022 11:35	0.0	0.0	193	211	0.70	0.80	0.03	0.05	0.00	1.51	2.29	2.8	5	5.9	15	6.2	16
01/04/2022 11:40	0.0	0.0	167	178	1.10	2.10	0.04	0.05	0.00	1.46	2.21	3.1	4	5.3	14	6.9	18
01/04/2022 11:45	0.0	0.0	766	766	1.80	2.30	0.06	0.05	0.00	1.44	2.21	2.9	4	5.1	14	5.6	15
01/04/2022 11:50	0.0	0.0	159	172	1.30	2.30	0.05	0.05	0.00	1.36	2.21	2.8	4	4.2	14	4.5	14
01/04/2022 11:55	0.0	0.0	755	810	2.10	2.50	0.07	0.05	0.00	1.38	2.29	2.8	5	4.4	15	5.2	15
01/04/2022 12:00	0.0	0.0	820	856	2.20	2.50	0.08	0.04	0.00	1.40	1.61	3.3	6	4.6	7	6.0	9
01/04/2022 12:05	0.0	0.0	192	209	1.10	2.00	0.04	0.04	0.00	1.34	1.52	2.8	5	4.0	6	5.4	9
01/04/2022 12:10	0.0	0.0	838	838	1.50	2.50	0.05	0.04	0.00	1.34	1.70	2.2	4	3.9	8	5.2	12
01/04/2022 12:15	0.0	0.0	206	227	1.30	1.90	0.05	0.04	0.00	2.19	3.62	7.0	14	13.8	31	15.8	47
01/04/2022 12:20	0.0	0.0	210	292	1.70	2.50	0.06	0.05	0.00	1.59	2.88	3.7	10	6.8	22	7.7	25
01/04/2022 12:25	0.0	0.0	100	113	2.50	2.60	0.09	0.04	0.00	1.22	1.87	1.3	3	2.5	10	2.9	16
01/04/2022 12:30	0.0	0.0	784	835	2.40	2.80	0.09	0.04	0.00	1.26	1.87	1.4	3	3.0	10	4.2	11
01/04/2022 12:35	0.0	0.0	194	265	1.10	1.30	0.04	0.04	0.00	1.38	2.88	1.4	5	4.3	22	5.8	22
01/04/2022 12:40	0.0	0.0	485	726	1.10	1.20	0.04	0.04	0.00	1.28	1.52	1.7	3	3.2	6	3.4	7
01/04/2022 12:45	0.0	0.0	751	789	2.00	2.50	0.07	0.04	0.00	1.24	1.52	1.6	4	2.7	6	4.1	11
01/04/2022 12:50	0.0	0.0	887	921	2.60	2.80	0.09	0.04	0.00	1.31	2.21	1.7	3	3.6	14	4.2	14
01/04/2022 12:55	0.0	0.0	296	902	0.30	2.10	0.01	0.04	0.00	1.21	1.43	1.5	2	2.4	5	3.0	7
01/04/2022 13:00	0.0	0.0	146	176	0.90	1.20	0.03	0.04	0.00	1.21	1.35	1.3	3	2.4	4	3.2	7
01/04/2022 13:05	0.0	0.0	204	204	2.00	2.90	0.07	0.04	0.00	1.21	1.43	1.4	3	2.4	5	3.1	6
01/04/2022 13:10	0.0	0.0	230	241	1.00	1.20	0.04	0.04	0.00	1.19	1.35	1.1	2	2.1	4	2.3	6
01/04/2022 13:15	0.0	0.0	145	151	1.00	1.30	0.04	0.04	0.00	1.19	1.35	1.5	3	2.2	4	3.0	7
01/04/2022 13:20	0.0	0.0	735	742	2.80	2.90	0.10	0.04	0.00	1.17	1.35	1.3	3	2.0	4	2.9	6
01/04/2022 13:25	0.0	0.0	799	842	2.50	2.90	0.09	0.04	0.00	1.17	1.26	1.4	3	2.0	3	2.4	6
01/04/2022 13:30	0.0	0.0	299	397	0.80	1.30	0.03	0.04	0.00	1.13	1.35	0.7	2	1.5	4	2.5	6
01/04/2022 13:35	0.0	0.0	180	199	0.10	0.60	0.00	0.04	0.00	1.13	1.26	0.7	2	1.5	3	2.4	8
01/04/2022 13:40	0.0	0.0	148	155	1.50	2.80	0.05	0.04	0.00	1.26	1.52	1.6	3	3.0	6	4.6	8
01/04/2022 13:45	0.0	0.0	815	856	2.80	3.00	0.10	0.04	0.00	1.19	1.35	1.5	3	2.2	4	3.3	9
01/04/2022 13:50	0.0	0.0	440	844	1.50	2.80	0.05	0.04	0.00	1.25	1.43	1.6	3	2.9	5	3.3	8
01/04/2022 13:55	0.0	0.0	165	183	0.30	0.80	0.01	0.04	0.00	1.19	1.43	1.1	2	2.1	5	3.2	7
01/04/2022 14:00	0.0	0.0	402	865	1.90	2.60	0.07	0.04	0.00	1.18	1.43	1.3	3	2.1	5	3.4	9
01/04/2022 14:05	0.0	0.0	479	846	0.70	2.20	0.03	0.04	0.00	1.17	1.43	1.2	2	1.9	5	2.7	10
01/04/2022 14:10	0.0	0.0	85	104	0.00	0.00	0.00	0.04	0.00	1.26	1.43	1.6	3	2.9	5	3.8	9
01/04/2022 14:15	0.0	0.0	203	329	1.00	2.40	0.04	0.04	0.00	1.27	1.52	1.9	4	3.1	6	3.6	6
01/04/2022 14:20	0.0	0.0	335	390	0.80	1.40	0.03	0.04	0.00	1.35	1.52	2.7	4	4.0	6	4.8	10
01/04/2022 14:25	0.0	0.0	145	216	0.00	0.00	0.00	0.04	0.00	1.26	1.43	1.8	3	3.0	5	4.1	9
01/04/2022 14:30	0.0	0.0	422	719	1.50	2.30	0.05	0.04	0.00	1.29	1.96	1.3	3	3.3	11	3.7	14
01/04/2022 14:35	0.0	0.0	618	765	1.70	2.30	0.06	0.04	0.00	1.12	1.26	0.5	1	1.4	3	2.6	7
01/04/2022 14:40	0.0	0.0	699	703	1.40	2.00	0.05	0.04	0.00	1.12	1.26	0.6	1	1.4	3	2.7	8
01/04/2022 14:45	0.0	0.0	736	763	1.80	2.20	0.06	0.04	0.00	1.27	1.87	1.2	2	3.1	10	4.2	12
01/04/2022 14:50	0.0	0.0	763	763	0.80	1.40	0.03	0.04	0.00	1.16	1.35	0.9	2	1.8	4	2.4	5
01/04/2022 14:55	0.0	0.0	148	163	0.00	0.00	0.00	0.04	0.00	1.29	1.96	1.4	3	3.4	11	4.5	13
01/04/2022 15:00	0.0	0.0	200	211	0.00	0.00	0.00	0.04	0.00	1.08	1.17	0.4	1	0.9	2	1.7	4
01/04/2022 15:05	0.0	0.0	183	211	0.40	0.80	0.01	0.04	0.00	1.12	1.17	0.5	1	1.4	2	1.4	2
01/04/2022 15:10	0.0	0.0	696	729	1.40	1.90	0.05	0.04	0.00	1.14	1.26	0.9	2	1.6	3	2.2	5
01/04/2022 15:15	0.0	0.0	222	297	0.00	0.00	0.00	0.04	0.00	1.13	1.78	0.5	3	1.5	9	1.8	9
01/04/2022 15:20	0.0	0.0	108	113	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.2	1	0.7	2	1.3	5
01/04/2022 15:25	0.0	0.0	126	141	0.00	0.00	0.00	0.05	0.00	1.14	1.35	0.9	2	1.6	4	2.8	12
01/04/2022 15:30	0.0	0.0	171	195	0.00	0.00	0.00	0.05	0.00	1.21	1.87	1.3	3	2.5	10	3.6	13
01/04/2022 15:35	0.0	0.0	206	221	0.00	0.00	0.00	0.05	0.00	1.34	1.87	1.9	5	3.9	10	5.2	12
01/04/2022 15:40	0.0	0.0	229	239	0.00	0.00	0.00	0.04	0.00	1.39	2.12	1.8	3	4.4	13	6.0	17
01/04/2022 15:45	0.0	0.0	165	171	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.5	3	2.7	5	4.3	10
01/04/2022 15:50	0.0	0.0	167	171	0.00	0.00	0.00	0.04	0.00	1.26	1.43	1.8	3	3.0	5	4.4	11
01/04/2022 15:55	0.0	0.0	371	413	0.80	1.20	0.03	0.04	0.00	1.43	2.29	2.8	5	5.0	15	5.7	17
01/04/2022 16:00	0.0	0.0	186	193	0.00	0.00	0.00	0.04	0.00	1.47	2.62	2.7	5	5.4	19	5.9	19
01/04/2022 16:05	0.0	0.0	161	186	0.00	0.00	0.00	0.04	0.00	1.50	2.12	3.1	5	5.8	13	7.3	18
01/04/2022 16:10	0.0	0.0	237	338	0.20	0.80	0.01	0.04	0.00	1.32	2.12	1.5	4	3.7	13	4.3	13
01/04/2022 16:15	0.0	0.0	336	554	0.40	0.80	0.01	0.04	0.00	1.11	1.26	0.5	1	1.2	3	2.0	7
01/04/2022 16:20	0.0	0.0	545	550	0.60	0.80	0.02	0.04	0.00	1.17	1.43	0.9	2	2.0	5	2.4	7
01/04/2022 16:25	0.0	0.0	155	193	0.10	0.70	0.00	0.04	0.00	1.16	1.43	0.8	2	1.8	5	3.1	7
01/04/2022 16:30	0.0	0.0	301	497	0.10	0.60	0.00	0.04	0.00	1.14	1.78	0.6	1	1.7	9	2.0	9
01/04/2022 16:35	0.0	0.0	311	506	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.7	1	1.7	4	2.5	5
01/04/2022 16:40	0.0	0.0	247	517	0.00	0.00	0.00	0.04	0.00	1.21	1.35	1.1	2	2.4	4	3.3	6
01/04/2022 16:45	0.0	0.0	207	220	0.00	0.00	0.00	0.04	0.00	1.37	2.12	1.9	3	4.2	13	6.1	23
01/04/2022 16:50	0.0	0.0	159	174	0.00	0.00	0.00	0.04	0.00	1.30	1.52	2.3	5	3.5	6	4.6	11
01/04/2022 16:55	0.0	0.0	117	139	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.7	2	1.6	4	3.1	8
01/04/2022 17:00	0.0	0.0	117	149	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.0	0	0.5	2	0.5	2
01/04/2022 17:05	0.0	0.0	189	213	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.2	1	0.6	2	1.2	6
01/04/2022 17:10	0.0	0.0	500	531	0.00	0.00	0.00	0.04	0.00	1.09	1.17	0.4	1	1.0	2	2.0	6
01/04/2022 17:15	0.0	0.0	79	81	0.00	0.00	0.00	0.04	0.00	1.25	1.61	1.5	2	2.9	7	4.4	8
01/04/2022 17:20	0.0	0.0	73	79	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.4	2	1.1	3	2.3	6
01/04/2022 17:25	0.2	0.2	41	53	0.00	0.00	0.00	0.05	0.00	1.14	1.26	0.9	2	1.7	3	1.9	5
01/04/2022 17:30	0.0	0.2	37	46	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.5	2	1.0	3	1.6	4
01/04/2022 17:35	0.0	0.2	49	53	0.00	0.00	0.00	0.06	0.00	1.21	1.78	1.0	2	2.4	9	2.8	9

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/04/2022 17:40	1017.8	1018.0	1017.8	999.3	46.2	46.2	46.2	5.9	5.9	5.9	2.1	2.1	1.4	6.1	6.1	6.1	1.9	1.9	1.6	15	15	15	5	3.4	ENE	8	E	2.6	2.6	2.4	4.1	ENE	10	ENE	0.1	-0.8	0.2	0.8	68	74	0.00	0.00	0.00	0.06	0.00	1.17	2.12	1.0	5	2.0	13	3.0	18
01/04/2022 17:45	1017.9	1017.9	1017.8	999.4	46.2	46.2	46.2	5.9	5.9	5.9	2.1	2.2	2.1	6.1	6.1	6.1	2.1	2.1	1.9	15	15	15	5	2.1	ENE	5	E	2.8	2.8	2.6	2.6	ENE	6	ENE	1.3	0.3	0.0	0.8	47	56	0.00	0.00	0.00	0.05	0.00	1.39	2.21	1.7	4	4.5	14	5.3	16
01/04/2022 17:50	1017.8	1017.8	1017.8	999.3	46.5	46.5	46.2	5.9	5.9	5.9	2.1	2.1	2.1	6.1	6.1	6.1	2.1	2.1	2.1	15	15	15	5	1.6	NE	3	E	2.8	2.9	2.8	1.7	ENE	3	ENE	2.2	1.4	0.2	1.2	40	42	0.00	0.00	0.00	0.05	0.00	1.19	1.43	1.3	3	2.2	5	3.2	9
01/04/2022 17:55	1017.9	1017.9	1017.8	999.4	46.5	46.5	46.5	5.9	5.9	5.9	2.1	2.1	2.1	6.1	6.1	6.1	1.9	2.1	1.9	15	15	15	5	1.2	NNE	3	NNE	2.8	2.9	2.8	1.4	ENE	3	ENE	2.8	2.3	0.0	1.2	34	39	0.00	0.00	0.00	0.05	0.00	1.57	2.21	3.3	5	6.6	14	9.2	22
01/04/2022 18:00	1017.9	1017.9	1017.8	999.4	46.5	46.5	46.5	5.9	5.9	5.9	1.9	2.1	1.9	6.1	6.1	6.1	1.9	1.9	1.9	15	15	15	5	1.9	NNE	4	NNE	2.8	2.8	2.8	2.1	NNE	4	NNE	2.8	2.7	0.0	1.2	33	33	0.00	0.00	0.00	0.05	0.00	1.63	3.62	3.0	6	7.2	31	8.4	44
01/04/2022 18:05	1017.9	1018.0	1017.9	999.5	46.7	46.7	46.5	5.9	5.9	5.9	1.9	1.9	1.9	6.1	6.1	6.1	2.1	2.1	1.9	15	15	15	5	1.8	NNE	3	NNE	2.8	2.8	2.8	2.0	NNE	4	NNE	2.6	2.6	0.0	0.8	34	35	0.00	0.00	0.00	0.05	0.00	2.19	3.38	4.7	8	13.8	28	18.9	42
01/04/2022 18:10	1018.1	1018.1	1017.9	999.6	46.7	46.7	46.7	5.9	5.9	5.9	1.9	1.9	1.9	6.1	6.1	6.1	1.9	2.1	1.9	15	15	15	5	0.8	NE	2	ENE	2.7	2.9	2.7	0.6	NNE	3	NNE	2.7	2.6	0.0	0.0	32	33	0.00	0.00	0.00	0.05	0.00	1.49	2.21	3.2	5	5.6	14	6.0	14
01/04/2022 18:15	1018.0	1018.1	1018.0	999.5	46.7	46.7	46.7	5.9	5.9	5.9	1.9	1.9	1.8	6.1	6.1	6.1	1.9	1.9	1.9	15	15	15	5	0.9	NE	3	N	2.7	2.8	2.7	0.6	NNE	2	NNE	2.7	2.7	0.0	0.0	35	40	0.00	0.00	0.00	0.05	0.00	1.31	1.52	2.3	5	3.5	6	4.6	11
01/04/2022 18:20	1018.0	1018.1	1018.0	999.5	46.9	46.9	46.7	5.9	5.9	5.9	2.1	2.1	1.9	6.1	6.1	6.1	2.1	2.1	1.9	15	15	15	5	0.4	NE	1	ENE	2.7	2.7	2.7	0.0		1	NNE	2.7	2.7	0.0	0.0	50	62	0.00	0.00	0.00	0.05	0.00	1.48	1.70	3.8	6	5.5	8	6.5	11
01/04/2022 18:25	1017.9	1018.1	1017.9	999.5	46.9	46.9	46.9	5.9	5.9	5.9	2.4	2.4	2.1	6.1	6.1	6.1	2.6	2.6	2.1	15	15	15	5	0.8	ENE	2	NE	2.9	2.9	2.7	0.8	NNE	2	NNE	2.9	2.7	0.0	0.0	52	60	0.00	0.00	0.00	0.05	0.00	1.55	2.38	3.2	6	6.3	16	7.7	17
01/04/2022 18:30	1018.0	1018.1	1017.9	999.5	46.9	46.9	46.9	5.9	5.9	5.9	2.8	2.8	2.4	6.1	6.1	6.1	2.8	2.8	2.6	15	15	15	5	1.1	E	3	E	3.1	3.1	2.9	1.0	NNE	2	NNE	3.1	2.9	0.0	0.0	53	60	0.00	0.00	0.00	0.05	0.00	2.07	3.38	7.0	14	12.4	28	14.8	29
01/04/2022 18:35	1018.2	1018.2	1018.0	999.7	47.1	47.1	46.9	5.9	5.9	5.9	2.8	2.8	2.8	6.1	6.1	6.1	2.8	2.8	2.8	15	15	15	5	1.9	NNE	4	N	3.2	3.3	3.1	1.7	NNE	4	NNE	3.2	3.1	0.2	0.2	29	37	0.00	0.00	0.00	0.05	0.00	1.70	2.62	5.1	10	8.1	19	9.6	20
01/04/2022 18:40	1018.1	1018.4	1018.1	999.6	47.1	47.1	47.1	5.9	5.9	5.9	2.3	2.8	2.3	6.1	6.1	6.1	2.4	2.8	2.4	15	15	15	5	2.9	WNW	5	NNW	3.2	3.3	3.2	3.1	N	6	SW	2.9	2.9	0.2	0.2	11	14	0.00	0.00	0.00	0.05	0.00	1.49	1.70	4.1	6	5.7	8	8.2	16
01/04/2022 18:45	1018.2	1018.2	1018.1	999.7	46.4	47.1	46.4	5.8	5.9	5.8	2.3	2.3	2.2	6.1	6.1	6.1	2.3	2.4	2.3	15	15	15	5	2.7	WNW	6	W	3.2	3.2	3.2	3.2	W	7	WNW	2.0	2.0	0.0	1.4	15	16	0.00	0.00	0.00	0.05	0.00	1.78	2.71	5.0	7	9.0	20	11.2	26
01/04/2022 18:50	1018.2	1018.2	1018.1	999.7	46.4	46.4	46.4	5.8	5.8	5.8	2.3	2.3	2.2	6.1	6.1	6.1	2.2	2.3	2.2	15	15	15	5	2.3	NW	5	WNW	3.1	3.2	3.1	2.7	WNW	6	W	1.8	1.8	0.0	1.4	14	14	0.00	0.00	0.00	0.05	0.00	1.77	2.88	4.9	9	8.9	22	10.9	26
01/04/2022 18:55	1018.2	1018.2	1018.1	999.7	46.6	46.6	46.4	5.8	5.8	5.8	2.3	2.3	2.2	6.1	6.1	6.1	2.2	2.2	2.2	15	15	15	5	1.4	W	4	W	3.1	3.1	3.1	1.7	WNW	4	W	2.5	1.9	0.0	1.2	16	18	0.00	0.00	0.00	0.05	0.00	1.60	2.38	3.8	5	6.9	16	8.4	19
01/04/2022 19:00	1018.3	1018.3	1018.2	999.8	46.6	46.6	46.6	5.8	5.8	5.8	2.4	2.4	2.2	6.1	6.1	6.1	2.2	2.2	2.2	15	15	15	5	1.4	NNW	3	NNW	3.1	3.1	3.1	1.1	W	2	W	3.1	2.6	0.0	0.8	12	14	0.00	0.00	0.00	0.05	0.00	1.65	2.54	4.0	6	7.4	18	8.8	21
01/04/2022 19:05	1018.4	1018.4	1018.2	999.9	46.6	46.6	46.6	5.8	5.8	5.8	2.4	2.4	2.4	6.1	6.1	6.1	2.2	2.2	2.2	15	15	15	5	1.2	NW	3	NW	3.1	3.1	3.1	0.9	W	3	W	3.1	3.1	0.0	0.0	11	11	0.00	0.00	0.00	0.05	0.00	1.69	2.38	4.9	7	7.9	16	10.0	22
01/04/2022 19:10	1018.4	1018.4	1018.4	999.9	46.6	46.6	46.6	5.8	5.8	5.8	2.3	2.4	2.3	6.1	6.1	6.1	2.3	2.3	2.2	15	15	15	5	2.9	NW	5	NW	3.1	3.1	3.0	2.9	W	5	NW	3.1	3.0	0.0	0.0	10	11	0.00	0.00	0.00	0.05	0.00	1.87	2.71	6.0	8	10.0	20	11.5	20
01/04/2022 19:15	1018.5	1018.5	1018.4	1000.0	46.6	46.9	46.6	5.8	5.8	5.8	2.4	2.4	2.3	6.1	6.1	6.1	2.3	2.3	2.3	15	15	15	5	3.3	NW	6	NW	3.0	3.1	3.0	3.4	NW	7	NW	1.9	1.9	0.0	0.0	3	7	0.00	0.00	0.00	0.05	0.00	2.12	2.79	7.0	9	13.0	21	14.5	26
01/04/2022 19:20	1018.5	1018.6	1018.5	1000.0	46.9	46.9	46.9	5.7	5.8	5.7	2.2	2.4	2.2	6.1	6.1	6.1	2.3	2.4	2.3	15	15	15	5	4.8	NW	10	NNW	3.0	3.1	3.0	5.2	NW	13	NW	1.2	1.2	0.2	0.2	1	7	0.00	0.00	0.00	0.05	0.00	1.79	2.12	5.8	8	9.1	13	10.0	17
01/04/2022 19:25	1018.5	1018.6	1018.5	1000.0	46.9	46.9	46.9	5.7	5.7	5.7	2.1	2.2	2.1	6.1	6.1	6.1	2.1	2.3	2.1	15	15	15	5	4.4	NW	10	NW	2.9	3.0	2.9	4.7	NW	11	NW	0.7	0.7	0.0	0.2	7	7	0.00	0.00	0.00	0.05	0.00	1.64	2.38	4.1	6	7.4	16	9.3	20
01/04/2022 19:30	1018.6	1018.6	1018.5	1000.1	46.9	46.9	46.9	5.7	5.7	5.7	1.9	2.1	1.9	6.1	6.1	6.1	1.9	2.1	1.9	15	15	15	5	3.2	NNW	6	NW	2.7	2.9	2.7	3.2	NW	7	WNW	0.9	0.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.46	3.8	6	6.3	17	7.5	20
01/04/2022 19:35	1018.7	1018.7	1018.6	1000.2	46.9	46.9	46.9	5.7	5.7	5.7	1.9	1.9	1.9	6.1	6.1	6.1	1.9	1.9	1.9	15	15	15	5	4.3	NNW	8	NNW	2.7	2.7	2.7	4.4	NW	9	NW	1.1	0.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.48	2.12	3.3	5	5.5	13	6.7	15
01/04/2022 19:40	1018.6	1018.7	1018.6	1000.1	46.9	46.9	46.9	5.7	5.7	5.7	1.8	1.9	1.8	6.1	6.1	6.1	1.9	1.9	1.9	15	15	15	5	3.4	NNW	7	NW	2.7	2.7	2.6	3.4	NW	8	NW	0.8	0.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.45	2.21	3.2	5	5.1	14	6.0	14
01/04/2022 19:45	1018.7	1018.8	1018.6	1000.2	47.1	47.1	46.9	5.7	5.7	5.7	1.6	1.7	1.6	6.1	6.1	6.1	1.7	1.9	1.7	15	15	15	5	2.2	WNW	6	WNW	2.6	2.7	2.6	2.3	NW	7	WNW	1.4	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.58	2.54	3.7	5	6.7	18	7.5	21
01/04/2022 19:50	1018.8	1018.8	1018.7	1000.3	47.1	47.1	47.1	5.7	5.7	5.7	1.7	1.7	1.6	6.1	6.1	6.1	1.7	1.7	1.7	15	15	15	5	1.6	WNW	4	WNW	2.5	2.6	2.5	1.7	WNW	4	WNW	2.2	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.55	1.96	4.1	6	6.3	11	8.1	16
01/04/2022 19:55	1018.9	1018.9	1018.8	1000.3	47.1	47.1	47.1	5.7	5.7	5.7	1.7	1.7	1.7	6.1	6.1	6.1	1.7	1.7	1.7	15	15	15	5	1.3	WSW	3	W	2.5	2.6	2.4	1.5	WNW	3	WNW	2.5	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.64	1.87	4.8	7	7.3	10	8.0	13
01/04/2022 20:00	1018.9	1019.0	1018.9	1000.4	47.1	47.1	47.1	5.6	5.7	5.6	1.6	1.7	1.6	6.1	6.1	6.1	1.6	1.7	1.6	15	15	15	5	0.9	SE	3	ESE	2.3	2.4	2.3	0.8	WNW	2	WNW	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.74	2.38	5.1	7	8.5	16	10.0	17
01/04/2022 20:05	1019.0	1019.0	1018.9	1000.5	47.1	47.1	47.1	5.6	5.6	5.6	1.6	1.6	1.6	6.1	6.1	6.1	1.7	1.7	1.6	15	15	15	5	1.5	ENE	4	ENE	2.4	2.4	2.4	1.2	N	4	ENE	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.92	2.62	5.4	8	10.6	19	12.0	24
01/04/2022 20:10	1019.1	1019.1	1019.0	1000.6	47.1	47.1	47.1	5.6	5.6	5.6	1.2	1.6	1.2	6.1	6.1	6.1	1.5	1.7	1.5	15	15	15	5	1.3	NE	3	NE	2.3	2.4	2.3	0.9	ENE	2	ENE	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.90	2.54	5.7	8	10.4	18	12.5	22
01/04/2022 20:15	1019.1	1019.1	1019.0	1000.5	47.1	47.1	47.1	5.6	5.6	5.6	0.9	1.2	0.9	6.1	6.1	6.1	1.2	1.5	1.2	15	15	15	5	1.9	NE	3	NE	2.2	2.3	2.2	1.6	ENE	4	ENE	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.00	2.46	6.8	9	11.5	17	12.3	22
01/04/2022 20:20	1019.0	1019.1	1019.0	1000.5	47.1	47.1	47.1	5.6	5.6	5.6	0.7	0.9	0.7	6.1	6.1	6.1	0.8	1.2	0.8	15	15	15	5	1.5	NE	2	E	2.1	2.3	2.1	1.0	ENE	2	ENE	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.08	3.21	6.4	10	12.5	26	13.7	32
01/04/2022 20:25	1019.1	1019.1	1019.0	1000.6	47.1	47.1	47.1	5.6	5.6	5.6	0.5	0.7	0.5	6.1	6.1	6.1	0.5	0.8	0.5	15	15	15	5	1.1	NE	3	NE	1.8	2.1	1.8	0.4	ENE	2	ENE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.99	2.71	6.4	8	11.4	20	13.7	25
01/04/2022 20:30	1019.1	1019.1	1019.0	1000.6	47.1	47.1	47.1	5.6	5.6	5.6	0.2	0.5	0.2	6.1	6.1	6.1	0.2	0.5	0.2	15	15	15	5	0.8	NNE	2	NE	1.7	1.8	1.7	0.0		1	ENE	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.06	2.71	7.3	14	12.2	20	14.3	26
01/04/2022 20:35	1019.0	1019.1	1019.0	1000.5	47.3	47.3	47.1	5.6	5.6	5.6	0.0	0.2	0.0	6.1	6.1	6.1	-0.1	0.2	-0.1	15	15	15	5	1.1	NNW	2	NNW	1.4	1.7	1.4	0.4	ENE	1	ENE	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.44	3.12	10.6	13	16.8	25	19.1	29
01/04/2022 20:40	1019.0	1019.1	1018.9	1000.4	47.3	47.3	47.1	5.6	5.6	5.6	-0.2	0.0	-0.2	6.1	6.1	6.1	-0.3	-0.2	-0.3	15	15	15	5	0.3	NNW	1	N	1.3	1.4	1.3	0.0		0.1	NE	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.77	3.62	12.2	15	20.7	31	22.5	32
01/04/2022 20:45	1019.0	1019.0	1018.9	1000.4	47.3	47.3	47.3	5.6	5.6	5.6	-0.3	-0.2	-0.3	6.1	6.1	6.1	-0.3	-0.3	-0.3	15	15	15	5	0.2	WSW	1	NE	1.2	1.4	1.2	0.0		1	ENE	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.76	3.46	11.2	15	20.6	29	23.3	36
01/04/2022 20:50	1018.9	1019.0	1018.9	1000.4	47.3	47.3	47.3	5.6	5.6	5.6	-0.3	-0.3	-0.3	6.1	6.1	6.1	0.1	0.1	-0.3	15	15	15	5	1.5	SSW	3	S	1.4	1.4	1.1	1.4	E	3	SSW	1.4	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.59	3.62	10.7	14	18.6	31	22.6	33
01/04/2022 20:55	1019.1	1019.1	1019.0	1000.6	47.3	47.3	47.3	5.6	5.6	5.6	0.0	0.0	-0.3	6.1	6.1	6.1	0.5	0.5	0.1	15	15	15	5	2.2	SSW	4	SW	1.6	1.6	1.4	2.4	SSW	4	S	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.08	3.96	13.7	18	24.5	35	27.7	42
01/04/2022 21:00	1019.1	1019.2	1019.1	1000.6	47.3	47.3	47.3	5.5	5.6	5.5	0.0	0.1	0.0	6.1	6.1	6.1	0.5	0.6	0.5	15	15	15	5	1.7	SW	3	WSW	1.7	1.7	1.6	1.9	SSW	4	S	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.46	4.25	16.0	20	29.0	37	33.7	50
01/04/2022 21:05	1019.3	1019.3	1019.1	1000.8	47.6	47.6	47.6	5.5	5.5	5.5	-0.1	0.0	-0.1	6.1	6.1	6.1	0.4	0.5	0.4	15	15	15	5	1.7	SSW	3	N	1.5	1.7	1.5	1.6	SSW	3	S	1.3	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.10	4.08	14.2	18	24.7	36	27.6	41
01/04/2022 21:10	1019.2	1019.3	1019.2	1000.7	47.6	47.6	47.6	5.5	5.5	5.5	-0.1	-0.1	-0.1	6.1	6.1	6.1	0.6	0.6	0.3	15	15	15	5	1.7	SSW	3	SW	1.6	1.6	1.4	2.0	SSW	4	S	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.90	3.71	12.3	15	22.3	32	25.0	42
01/04/2022 21:15	1019.2	1019.3	1019.2	1000.7	47.6	47.6	47.6	5.5	5.5	5.5	-0.4	-0.1	-0.4	6.1	6.1	6.1	0.2	0.6	0.2	15	15	15	5	1.2	SW	2	SSW	1.5	1.7	1.5	1.0	SSW	2	S	1.5	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.64	3.38	11.0	13	19.2	28	20.4	36
01/04/2022 21:20	1019.2	1019.3	1019.2	1000.7	47.8	47.8	47.6	5.5	5.5	5.5	-0.6	-0.4	-0.6	6.1	6.1	6.1	0.0	0.2	0.0	15	15	15	5	0.9	SW	2	SW	1.1	1.5	1.1	0.2	SSW	1	S	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.11	4.92	13.2	19	24.8	41	28.3	51
01/04/2022 21:25	1019.3	1019.3	1019.2	1000.8	47.8	47.8	47.8	5.5	5.5	5.5	-0.7	-0.6	-0.7	6.1	6.1	6.1	-0.1	-0.1	-0.3	15	15	15	5	2.2	S	4	S	1.1	1.1	1.1	1.9	SSW	5	S	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	4.29	5.70	21.0	23	37.2	45	44.5	56
01/04/2022 21:30	1019.3	1019.3	1019.2	1000.7	48.0	48.0	47.8	5.4	5.5	5.4	-0.3	-0.3	-0.7	6.1	6.1	6.1	0.2	0.2	-0.1	15	15	15	5	2.5	SSW	4	SSW	1.3	1.3	1.2	2.6	SSW	5	S	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.65	4.92	17.8	23	31.3	41	34.8	55
01/04/2022 21:35	1019.2	1019.3	1019.2	1000.6	48.0	48.0	48.0	5.4	5.4	5.4	-0.3	-0.3	-0.3	6.1	6.1	6.1	0.3	0.3	0.2	15	15	15	5	2.8	S	4	SW	1.3	1.3	1.2	2.8	SSW	4	S	0.2	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.20	3.88	15.1	19	26.0	34	29.0	43
01/04/2022 21:40	1019.3	1019.3	1019.2	1000.7	48.0	48.0	48.0	5.4	5.4	5.4	-0.4	-0.3	-0.4	6.1	6.1	6.1	0.1	0.3	0.1	15	15	15	5	1.8	S	4	S	1.2	1.3	1.2	1.6	SSW	3	S	0.4	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.98	3.79	13.4	16	23.3	33	25.8	38
01/04/2022 21:45	1019.1	1019.2	1019.1	1000.6	48.2	48.2	48.0	5.4	5.4	5.4	-0.7	-0.5	-0.7	6.1	6.1	6.1	0.0	0.0	-0.1	15	15	15	5	1.6	SSW	3	SSW	1.3	1.3	1.2	1.4	SSW	3	S	1.1	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.08	4.08	13.2	17	24.5	36	26.7	45
01/04/2022 21:50	1019.2	1019.2	1019.2	1000.7	48.2	48.2	48.2	5.3	5.4	5.3	-1.0	-0.7	-1.0	6.1	6.1	6.1	-0.3	0.0	-0.3	15	15	15	5	1.6	S	3	SSW	1.1	1.3	1.1	1.3	SSW	3	S	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.68	3.71	11.5	14	19.7	32	21.0	35
01/04/2022 21:55	1019.2	1019.2	1019.1	1000.6	48.2	48.2	48.2	5.3	5.3	5.3	-1.1	-1.0	-1.1	6.1	6.1	6.1	-0.4	-0.3	-0.4	15	15	15	5	1.2	SSW	2	SSW	1.1	1.1	1.1	1.1	SSW	2	S	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.83	3.38	11.9	16	21.5	28	23.6	40
01/04/2022 22:00	1019.1	1019.2	1019.1	1000.5	48.5	48.5	48.2	5.3	5.3	5.3	-1.2	-1.1	-1.2	6.1	6.1	6.1	-0.6	-0.4	-0.6	15	15	15	5	1.1	SW	2	SW	0.9	1.0	0.9	1.0	SSW	2	S	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.97	3.71	12.9	16	23.1	32	26.3	43
01/04/2022 22:05	1019.1	1019.2	1019.1	1000.6	48.5	48.5	48.5	5.3	5.3	5.3	-1.3	-1.2	-1.3	6.1	6.1	6.1	-0.8	-0.7	-0.9	15	15	15	5	0.6	SW	2	WSW	0.8	0.9	0.8	0.3	SSW	1	S	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.19	4.08	13.5	17	25.8	36	28.7	43
01/04/2022 22:10	1019.1	1019.1	1019.0	1000.6	48.5	48.5	48.5	5.3	5.3	5.3	-1.4	-1.3	-1.4	6.1	6.1	6.1	-1.1	-0.8	-1.1	15	15	15	5	0.8	SSW	2	SSW	0.8	0.8	0.8	0.4	SSW	2	S	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.21	3.88	14.1	18	26.1	34	29.1	41
01/04/2022 22:15	1019.1	1019.1	1019.1	1000.6	47.7	48.5	47.7	5.2	5.3	5.2	-1.4	-1.4	-1.5	6.1	6.1	6.1	-0.7	-0.7	-1.1	14	14	14	5	1.2	SSW	2	SSW	0.8	0.8	0.7	1.1	SSW	2	S	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.47	4.08	15.9	19	29.1	36	33.7	49
01/04/2022 22:20	1019.1	1019.1	1019.0	1000.5	47.9	47.9	47.7	5.2	5.2	5.2	-1.5	-1.4	-1.5	6.1	6.1	6.1	-0.9	-0.7	-1.0	2	4	2	0	0.9	S	2	WSW	0.6	0.8	0.6	0.3	SSW	1	S	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.31	4.08	15.0	19	27.2	36	31.0	42
01/04/2022 22:25	1019.1	1019.1	1019.0	1000.6	48.2	48.2	47.9	5.2	5.2	5.2	-1.4	-1.4	-1.5	6.1	6.1	6.1	-1.0	-0.9	-1.2	1	2	1	0	0.6	S	3	SSW	0.4	0.5	0.3	0.4	SSW	2	SSW	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.38	4.08	15.6	19	28.1	36	30.6	41
01/04/2022 22:30	1019.0	1019.1	1019.0	1000.5	48.4	48.4	48.2	5.2	5.2	5.2	-1.3	-1.3	-1.4	6.1	6.1	6.1	-0.6	-0.3	-1.1	1	1	1	0	0.3	S	1	WNW	0.4	0.4	0.4	0.0		1	S	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.00	3.88	13.7	17	23.5	34	25.3	38
01/04/2022 22:35	1019.1	1019.1	1019.0	1000.5	48.4	48.4	48.4	5.2	5.2	5.2	-1.2	-1.2	-1.3	6.1	6.1	6.1	-0.7	-0.5	-0.7	1	1	1	0	0.4	NNW	2	N	0.3	0.5	0.3	0.1	SSW	1	S	0.3	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.75	3.79	11.9	14	20.5	33	22.7	43
01/04/2022 22:40	1019.0	1019.1	1019.0	1000.5	48.6	48.6	48.4	5.2	5.2	5.2	-0.8	-0.8	-1.2	6.1	6.1	6.1	-0.7	-0.7	-0.8	1	1	1	0	0.9	WNW	2	W	0.4	0.4	0.3	0.4	SSW	1	S	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.84	3.71	11.9	16	21.6	32	23.9	33
01/04/2022 22:45	1019.0	1019.1	1019.0	1000.4	48.6	48.6	48.6	5.2	5.2	5.2	-0.8	-0.8	-0.8	6.1	6.1	6.1	-0.9	-0.7	-0.9	1	1	1	0	0.8	W	2	WNW	0.7	0.7	0.5	0.3	SSW	1	S	0.7	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.84	3.88	10.8	15	21.5	34	23.6	40
01/04/2022 22:50	1019.1	1019.1	1019.0	1000.5	48.6	48.6	48.6	5.1	5.2	5.1	-0.9	-0.8	-0.9	6.1	6.1	6.1	-1.1	-0.7	-1.1	1	1	1	0	1.4	WNW	2	W	0.7	0.8	0.7	0.9	SSW	2	S	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.68	3.62	11.0	14	19.7	31	22.3	35
01/04/2022 22:55	1019.0	1019.1	1019.0	1000.5	48.9	48.9	48.6	5.1	5.1	5.1	-0.9	-0.8	-0.9	6.1	6.1	6.1	-1.0	-0.7	-1.1	1	1	1	0	1	WSW	2	WSW	0.9	0.9	0.7	0.8	SSW	2	S	0.9	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.58	3.71	10.8	13	18.4	32	20.3	34
01/04/2022 23:00	1019.1	1019.1	1019.0	1000.5	48.9	48.9	48.9	5.1	5.1	5.1	-1.2	-0.9	-1.2	6.1	6.1	6.1	-1.1	-0.8	-1.1	1	1	1	0	0.8	SSW	2	SSE	0.8	1.1	0.8	0.5	SSW	1	S	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.81	3.62	12.5	16	21.2	31	23.1	35
01/04/2022 23:05	1019.1	1019.1	1019.0	1000.5	48.9	48.9	48.9	5.1	5.1	5.1	-1.2	-1.2	-1.2	6.1	6.1	6.1	-0.9	-0.8	-1.1	1	1	1	0	1.7	SSW	3	S	0.5	0.7	0.5	1.5	SSW	3	S	0.5	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.05	3.88	12.8	16	24.1	34	27.3	46
01/04/2022 23:10	1019.2	1019.2	1019.1	1000.7	48.9	48.9	48.9	5.1	5.1	5.1	-1.4	-1.2	-1.4	6.1	6.1	6.1	-1.2	-0.8	-1.2	1	1	1	0	1.2	SSE	2	SSE	0.2	0.5	0.2	0.3	SSW	2	S	0.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.21	3.96	13.9	18	26.0	35	29.8	40
01/04/2022 23:15	1019.1	1019.2	1019.1	1000.6	48.9	48.9	48.9	5.0	5.1	5.0	-1.4	-1.4	-1.4	6.1	6.1	6.1	-1.4	-1.2	-1.4	1	1	1	0	0.7	ESE	2	SE	0.1	0.2	0.1	0.3	SSW	1	S	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.47	4.25	13.7	17	29.1	37	33.2	46
01/04/2022 23:20	1019.0	1019.2	1019.0	1000.5	49.1	49.1	48.9	5.0	5.0	5.0	-1.3	-1.3	-1.4	6.1	6.1	6.1	-0.9	-0.9	-1.4	1	1	1	0	0.9	N	3	NNW	0.3	0.3	0.1	0.5	SSW	3	S	0.3	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.10	3.88	13.3	18	24.6	34	28.0	40
01/04/2022 23:25	1019.2	1019.2	1019.1	1000.6	49.1	49.1	49.1	5.0	5.0	5.0	-1.2	-1.0	-1.3	6.1	6.1	6.1	-1.2	-0.9	-1.2	1	1	1	0	0.8	N	2	NE	0.2	0.3	0.2	0.2	SSW	2	S	0.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.70	3.71	10.9	14	19.9	32	21.9	38
01/04/2022 23:30	1019.1	1019.2	1019.1	1000.6	49.1	49.1	49.1	5.0	5.0	5.0	-1.3	-1.2	-1.3	6.1	6.1	6.1	-1.3	-1.2	-1.3	1	1	1	0	0.6	NNW	2	NW	0.1	0.2	0.1	0.2	SSW	1	S	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.64	3.62	10.2	13	19.2	31	21.3	33
01/04/2022 23:35	1019.1	1019.1	1019.1	1000.5	49.3	49.3	49.3	4.9	5.0	4.9	-1.4	-1.3	-1.4	6.1	6.1	6.1	-1.5	-1.3	-1.6	1	1	1	0	0.9	NNW	2	N	0.1	0.1	0.0	0.2	SSW	2	S	0.1	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.37	3.29	8.8	11	15.9	27	18.3	31
01/04/2022 23:40	1019.1	1019.1	1019.0	1000.5	49.3	49.3	49.3	4.9	4.9	4.9	-1.5	-1.4	-1.5	6.1	6.1	6.1	-1.7	-1.5	-1.7	1	1	1	0	1.1	NNW	2	NNW	0.1	0.1	0.1	0.7	SSW	2	S	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.30	3.21	9.3	12	15.0	26	16.6	26
01/04/2022 23:45	1019.1	1019.2	1019.1	1000.6	49.6	49.6	49.3	4.9	4.9	4.9	-1.5	-1.5	-1.5	6.1	6.1	6.1	-1.7	-1.7	-1.7	1	1	1	0	1.1	N	3	N	-0.1	0.1	-0.1	0.5	SSW	2	S	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.44	3.12	9.3	12	16.8	25	18.7	28
01/04/2022 23:50	1019.2	1019.2	1019.1	1000.7	49.6	49.6	49.6	4.9	4.9	4.9	-1.5	-1.5	-1.5	5.9	6.1	5.9	-1.7	-1.7	-1.7	1	1	0	0	0.7	NNW	2	NNW	-0.1	0.0	-0.1	0.2	SSW	1	S	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.64	3.29	9.6	13	19.1	27	21.1	32
01/04/2022 23:55	1019.1	1019.2	1019.0	1000.6	49.6	49.6	49.6	4.8	4.9	4.8	-1.5	-1.5	-1.5	5.9	5.9	5.9	-1.6	-1.6	-1.7	0	1	0	0	0.1	N	1	E	-0.2	-0.1	-0.2	0.0		0		-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.39	3.38	9.3	11	16.2	28	17.4	28
02/04/2022 00:00	1019.1	1019.1	1019.1	1000.6	49.6	49.6	49.6	4.8	4.8	4.8	-1.6	-1.5	-1.6	5.9	5.9	5.9	-1.7	-1.6	-1.7	0	0	0	0	0.6	NW	2	NW	-0.3	-0.3	-0.4	0.1	SSW	1	S	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.43	3.21	9.1	12	16.6	26	18.5	29
02/04/2022 00:05	1019.2	1019.2	1019.1	1000.7	49.8	49.8	49.6	4.8	4.8	4.8	-1.6	-1.6	-1.6	5.9	5.9	5.9	-1.7	-1.7	-1.8	0	0	0	0	1.2	WNW	2	WNW	-0.1	-0.1	-0.2	0.8	SSW	2	S	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.39	3.29	9.3	11	16.2	27	18.1	31
02/04/2022 00:10	1019.2	1019.2	1019.1	1000.6	49.8	49.8	49.8	4.8	4.8	4.8	-1.7	-1.6	-1.7	5.9	5.9	5.9	-1.7	-1.7	-1.9	0	0	0	0	0.6	WNW	2	W	-0.1	-0.1	-0.2	0.2	SSW	2	S	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.38	3.54	8.1	12	16.1	30	18.3	34
02/04/2022 00:15	1019.1	1019.1	1019.0	1000.5	49.8	49.8	49.8	4.8	4.8	4.8	-1.7	-1.7	-1.7	5.9	5.9	5.9	-1.8	-1.7	-1.8	0	0	0	0	1.2	WNW	2	WNW	-0.1	0.0	-0.1	0.7	SSW	2	S	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.12	3.12	7.7	10	12.9	25	16.3	27
02/04/2022 00:20	1019.1	1019.1	1019.1	1000.6	49.8	49.8	49.8	4.8	4.8	4.8	-1.7	-1.7	-1.7	5.9	5.9	5.9	-1.7	-1.7	-2.1	1	1	0	0	1.1	WNW	2	WNW	-0.1	-0.1	-0.2	0.8	SSW	2	S	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.21	2.96	7.9	10	14.0	23	15.3	28
02/04/2022 00:25	1019.0	1019.0	1019.0	1000.4	49.8	49.8	49.8	4.8	4.8	4.8	-1.7	-1.7	-1.7	5.9	5.9	5.9	-1.7	-1.7	-1.7	1	1	1	0	0.8	WSW	2	WSW	-0.2	0.0	-0.2	0.6	SSW	1	S	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.42	3.54	10.1	15	16.5	30	18.5	35
02/04/2022 00:30	1019.0	1019.1	1019.0	1000.4	49.8	49.8	49.8	4.8	4.8	4.8	-1.8	-1.7	-1.8	5.9	5.9	5.9	-1.8	-1.7	-1.8	0	1	0	0	0.7	W	2	W	-0.4	-0.2	-0.4	0.2	SSW	1	S	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.88	3.62	11.3	16	22.0	31	24.9	36
02/04/2022 00:35	1019.0	1019.0	1018.9	1000.5	50.1	50.1	50.1	4.8	4.8	4.8	-1.8	-1.8	-1.8	5.9	5.9	5.9	-1.7	-1.7	-1.7	0	0	0	0	0.6	WSW	1	W	-0.6	-0.4	-0.6	0.1	SSW	1	S	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.62	3.54	9.9	15	19.0	30	21.5	35
02/04/2022 00:40	1019.0	1019.0	1019.0	1000.5	49.3	50.1	49.3	4.7	4.8	4.7	-1.8	-1.8	-1.8	5.9	5.9	5.9	-2.0	-1.7	-2.0	0	0	0	0	0.5	WSW	2	WNW	-0.5	-0.5	-0.6	0.2	SSW	1	S	-0.5	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.49	3.38	9.7	12	17.4	28	18.5	32
02/04/2022 00:45	1019.0	1019.1	1019.0	1000.5	49.3	49.3	49.3	4.7	4.7	4.7	-1.8	-1.8	-1.8	5.9	5.9	5.9	-1.7	-1.7	-2.0	0	0	0	0	0.2	W	1	NNW	-0.5	-0.4	-0.6	0.0		1	S	-0.5	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.44	3.12	9.0	12	16.8	25	18.3	30
02/04/2022 00:50	1019.1	1019.1	1019.0	1000.5	49.3	49.3	49.3	4.7	4.7	4.7	-1.8	-1.8	-1.8	5.9	5.9	5.9	-1.9	-1.7	-1.9	0	0	0	0	0.6	WSW	2	WSW	-0.3	-0.3	-0.6	0.4	SSW	1	S	-0.3	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.68	3.21	9.6	12	19.6	26	22.3	42
02/04/2022 00:55	1019.1	1019.1	1019.0	1000.6	49.3	49.3	49.3	4.7	4.7	4.7	-1.8	-1.8	-1.9	5.9	5.9	5.9	-1.7	-1.6	-2.0	0	1	0	0	1.2	SW	3	SSW	-0.2	-0.1	-0.3	1.3	SSW	3	S	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.75	3.54	10.6	14	20.5	30	23.1	44
02/04/2022 01:00	1019.1	1019.1	1019.0	1000.5	49.3	49.3	49.3	4.7	4.7	4.7	-1.8	-1.8	-1.8	5.9	5.9	5.9	-1.7	-1.3	-1.7	0	1	0	0	0.6	WSW	2	WSW	-0.2	-0.1	-0.2	0.4	SSW	2	S	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.55	3.62	10.4	14	18.0	31	21.3	37
02/04/2022 01:05	1019.2	1019.2	1019.1	1000.6	49.3	49.3	49.3	4.6	4.7	4.6	-1.8	-1.8	-1.8	5.9	5.9	5.9	-1.6	-1.6	-1.7	0	0	0	0	0.7	SW	2	WSW	-0.3	-0.2	-0.3	0.5	SSW	2	S	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.45	3.46	9.3	12	16.9	29	19.1	31
02/04/2022 01:10	1019.2	1019.2	1019.1	1000.7	49.3	49.3	49.3	4.6	4.6	4.6	-1.8	-1.8	-1.8	5.9	5.9	5.9	-1.6	-1.4	-1.7	0	1	0	0	1	SW	2	SW	-0.2	-0.2	-0.3	0.9	SSW	2	S	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.27	3.12	8.5	10	14.8	25	16.6	25
02/04/2022 01:15	1019.2	1019.2	1019.2	1000.7	49.5	49.5	49.3	4.6	4.6	4.6	-1.8	-1.8	-1.8	5.9	5.9	5.9	-1.7	-1.6	-1.7	0	0	0	0	1.2	SSW	2	SSW	-0.4	-0.2	-0.5	1.2	SSW	2	S	-0.4	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.63	3.38	9.1	13	19.1	28	21.3	33
02/04/2022 01:20	1019.2	1019.2	1019.2	1000.7	49.5	49.5	49.5	4.6	4.6	4.6	-1.9	-1.8	-1.9	5.9	5.9	5.9	-1.9	-1.7	-1.9	0	0	0	0	1.2	SSW	2	S	-0.6	-0.4	-0.6	1.2	SSW	2	S	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.31	3.38	8.4	10	15.2	28	17.3	34
02/04/2022 01:25	1019.2	1019.2	1019.1	1000.7	49.5	49.5	49.5	4.6	4.6	4.6	-1.9	-1.9	-1.9	5.9	5.9	5.9	-1.7	-1.7	-1.9	0	0	0	0	1.1	SW	2	SW	-0.6	-0.5	-0.6	1.1	SSW	2	S	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.36	3.21	8.6	12	15.8	26	18.0	30
02/04/2022 01:30	1019.3	1019.3	1019.2	1000.8	49.5	49.5	49.5	4.5	4.6	4.5	-1.9	-1.9	-1.9	5.9	5.9	5.9	-1.8	-1.7	-1.8	0	0	0	0	1.3	S	2	SSW	-0.7	-0.6	-0.7	1.0	SSW	2	S	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.36	3.21	8.7	11	15.8	26	17.8	31
02/04/2022 01:35	1019.3	1019.4	1019.3	1000.7	49.5	49.5	49.5	4.5	4.5	4.5	-2.0	-1.9	-2.0	5.9	5.9	5.9	-1.8	-1.8	-1.9	0	0	0	0	0.4	S	1	SSE	-0.8	-0.7	-0.8	0.1	SSW	1	S	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.33	3.12	8.7	11	15.4	25	16.9	28
02/04/2022 01:40	1019.3	1019.3	1019.2	1000.8	49.7	49.7	49.5	4.5	4.5	4.5	-2.0	-2.0	-2.0	5.8	5.9	5.8	-2.2	-1.8	-2.2	0	0	0	0	0.4	WSW	1	WSW	-0.7	-0.7	-0.8	0.0		1	SSW	-0.7	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.32	3.04	8.3	10	15.4	24	17.7	29
02/04/2022 01:45	1019.3	1019.3	1019.2	1000.8	49.7	49.7	49.7	4.5	4.5	4.5	-2.1	-2.0	-2.1	5.8	5.8	5.8	-2.2	-2.2	-2.3	0	0	0	0	0.4	SW	1	SW	-0.8	-0.7	-0.8	0.1	SSW	1	S	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.32	3.12	7.6	10	15.3	25	17.7	29
02/04/2022 01:50	1019.2	1019.3	1019.2	1000.7	49.7	49.7	49.7	4.5	4.5	4.5	-2.1	-2.1	-2.1	5.8	5.8	5.8	-2.2	-2.2	-2.2	0	0	0	0	0.8	SW	1	SSW	-0.8	-0.7	-0.8	0.6	SSW	1	S	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.09	2.96	7.3	10	12.6	23	14.4	29
02/04/2022 01:55	1019.3	1019.3	1019.2	1000.7	49.7	49.7	49.7	4.4	4.5	4.4	-2.1	-2.1	-2.1	5.8	5.8	5.8	-2.1	-2.0	-2.1	0	0	0	0	0.6	WSW	1	SW	-0.8	-0.8	-0.8	0.3	SSW	1	S	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.22	2.96	7.0	10	14.1	23	15.7	28
02/04/2022 02:00	1019.3	1019.3	1019.3	1000.7	49.7	49.7	49.7	4.4	4.4	4.4	-2.4	-2.1	-2.4	5.8	5.8	5.8	-2.2	-2.0	-2.2	0	0	0	0	0.6	SW	2	SSW	-0.8	-0.8	-0.9	0.6	SSW	1	S	-0.8	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.33	3.21	7.7	9	15.5	26	17.7	35
02/04/2022 02:05	1019.3	1019.4	1019.2	1000.7	49.7	49.7	49.7	4.4	4.4	4.4	-2.4	-2.4	-2.4	5.8	5.8	5.8	-1.9	-1.9	-2.2	1	1	0	0	0.6	SW	2	W	-0.7	-0.7	-0.9	0.5	SSW	1	S	-0.7	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.32	3.04	8.7	12	15.3	24	18.0	30
02/04/2022 02:10	1019.3	1019.3	1019.2	1000.8	49.7	49.7	49.7	4.4	4.4	4.4	-2.2	-2.2	-2.4	5.8	5.8	5.8	-1.7	-1.7	-1.9	1	1	1	0	1.2	WSW	2	SW	-0.6	-0.6	-0.7	1.3	SSW	3	S	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.96	4.08	11.4	16	23.0	36	26.0	46
02/04/2022 02:15	1019.2	1019.3	1019.2	1000.7	50.0	50.0	49.7	4.4	4.4	4.4	-2.2	-2.2	-2.2	5.8	5.8	5.8	-1.8	-1.7	-1.8	1	1	1	0	1.7	SSW	3	SSW	-0.6	-0.6	-0.6	2.0	SSW	3	S	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.56	4.42	13.9	18	30.3	38	36.8	50
02/04/2022 02:20	1019.3	1019.3	1019.2	1000.8	50.0	50.0	50.0	4.4	4.4	4.4	-2.2	-2.2	-2.2	5.8	5.8	5.8	-1.7	-1.7	-1.7	1	1	1	0	1.6	SSW	3	WSW	-0.6	-0.6	-0.6	1.6	SSW	2	S	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.13	3.96	12.3	16	25.1	35	29.3	40
02/04/2022 02:25	1019.2	1019.3	1019.2	1000.7	50.0	50.0	50.0	4.4	4.4	4.4	-2.3	-2.2	-2.3	5.8	5.8	5.8	-1.7	-1.7	-1.8	1	1	1	0	0.9	WSW	2	SSW	-0.7	-0.6	-0.7	0.6	SSW	2	S	-0.7	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.88	3.96	10.9	15	22.1	35	24.1	42

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C
02/04/2022 02:30	1019.2	1019.3	1019.2	1000.6	50.0	50.0	50.0	4.3	4.4	4.3	-2.3	-2.3	-2.3	5.7	5.8	5.7	-1.9	-1.7	-1.9
02/04/2022 02:35	1019.2	1019.2	1019.2	1000.6	50.0	50.0	50.0	4.3	4.3	4.3	-2.3	-2.3	-2.3	5.7	5.7	5.7	-1.9	-1.7	-1.9
02/04/2022 02:40	1019.1	1019.2	1019.1	1000.6	50.0	50.0	50.0	4.3	4.3	4.3	-2.2	-2.2	-2.3	5.7	5.7	5.7	-2.0	-1.9	-2.0
02/04/2022 02:45	1019.2	1019.2	1019.1	1000.6	50.0	50.0	50.0	4.3	4.3	4.3	-2.2	-2.2	-2.2	5.7	5.7	5.7	-1.9	-1.9	-2.0
02/04/2022 02:50	1019.2	1019.2	1019.1	1000.6	50.0	50.0	50.0	4.3	4.3	4.3	-2.2	-2.2	-2.2	5.7	5.7	5.7	-1.6	-1.6	-1.9
02/04/2022 02:55	1019.1	1019.2	1019.1	1000.6	50.0	50.0	50.0	4.3	4.3	4.3	-2.2	-2.2	-2.2	5.7	5.7	5.7	-1.5	-1.5	-1.7
02/04/2022 03:00	1019.2	1019.2	1019.1	1000.7	50.2	50.2	50.2	4.3	4.3	4.3	-2.1	-2.1	-2.2	5.7	5.7	5.7	-1.7	-1.6	-1.7
02/04/2022 03:05	1019.1	1019.2	1019.1	1000.6	50.2	50.2	50.2	4.3	4.3	4.3	-2.1	-2.1	-2.1	5.7	5.7	5.7	-1.6	-1.6	-1.7
02/04/2022 03:10	1019.1	1019.2	1019.1	1000.6	50.2	50.2	50.2	4.3	4.3	4.3	-2.0	-2.0	-2.1	5.7	5.7	5.7	-1.5	-1.5	-1.6
02/04/2022 03:15	1019.1	1019.2	1019.1	1000.6	50.2	50.2	50.2	4.3	4.3	4.3	-1.9	-1.9	-2.0	5.7	5.7	5.7	-1.3	-1.3	-1.5
02/04/2022 03:20	1019.2	1019.2	1019.1	1000.6	50.2	50.2	50.2	4.3	4.3	4.3	-1.8	-1.8	-1.9	5.6	5.7	5.6	-1.4	-1.3	-1.4
02/04/2022 03:25	1019.1	1019.2	1019.1	1000.6	50.2	50.2	50.2	4.2	4.3	4.2	-1.7	-1.7	-1.8	5.6	5.6	5.6	-1.3	-1.3	-1.5
02/04/2022 03:30	1019.2	1019.2	1019.1	1000.7	50.2	50.2	50.2	4.2	4.2	4.2	-1.7	-1.7	-1.7	5.6	5.6	5.6	-1.2	-1.2	-1.3
02/04/2022 03:35	1019.1	1019.2	1019.1	1000.6	50.2	50.2	50.2	4.2	4.2	4.2	-1.5	-1.5	-1.7	5.6	5.6	5.6	-1.1	-1.1	-1.2
02/04/2022 03:40	1019.1	1019.2	1019.1	1000.6	50.2	50.2	50.2	4.2	4.2	4.2	-1.4	-1.4	-1.5	5.6	5.6	5.6	-1.0	-0.9	-1.1
02/04/2022 03:45	1019.1	1019.2	1019.1	1000.6	50.0	50.2	50.0	4.2	4.2	4.2	-1.3	-1.3	-1.4	5.6	5.6	5.6	-1.0	-0.9	-1.0
02/04/2022 03:50	1019.1	1019.2	1019.1	1000.6	50.0	50.0	50.0	4.2	4.2	4.2	-1.2	-1.2	-1.3	5.6	5.6	5.6	-0.9	-0.9	-1.0
02/04/2022 03:55	1019.2	1019.2	1019.1	1000.6	50.0	50.0	49.2	4.2	4.2	4.1	-1.1	-1.1	-1.2	5.6	5.6	5.6	-0.7	-0.7	-0.9
02/04/2022 04:00	1019.1	1019.1	1019.0	1000.6	49.2	50.0	49.2	4.1	4.2	4.1	-1.1	-1.1	-1.1	5.6	5.6	5.6	-0.7	-0.7	-0.7
02/04/2022 04:05	1019.1	1019.1	1019.0	1000.5	49.2	49.2	49.2	4.1	4.1	4.1	-1.0	-1.0	-1.0	5.6	5.6	5.6	-0.6	-0.6	-0.7
02/04/2022 04:10	1019.1	1019.1	1019.0	1000.5	49.2	49.2	49.2	4.1	4.1	4.1	-0.9	-0.9	-1.0	5.6	5.6	5.6	-0.5	-0.5	-0.6
02/04/2022 04:15	1019.0	1019.1	1019.0	1000.5	49.2	49.2	49.2	4.1	4.1	4.1	-0.8	-0.8	-0.9	5.6	5.6	5.6	-0.5	-0.4	-0.5
02/04/2022 04:20	1019.0	1019.0	1018.9	1000.4	49.2	49.2	49.2	4.1	4.1	4.1	-0.8	-0.8	-0.8	5.6	5.6	5.6	-0.4	-0.4	-0.6
02/04/2022 04:25	1018.9	1019.0	1018.9	1000.3	48.9	49.2	48.9	4.1	4.1	4.1	-0.8	-0.8	-0.8	5.6	5.6	5.6	-0.5	-0.4	-0.5
02/04/2022 04:30	1018.9	1019.0	1018.9	1000.4	48.9	48.9	48.9	4.1	4.1	4.1	-0.8	-0.8	-0.8	5.6	5.6	5.6	-0.4	-0.4	-0.5
02/04/2022 04:35	1018.8	1019.0	1018.8	1000.3	48.9	48.9	48.9	4.1	4.1	4.1	-0.7	-0.7	-0.8	5.6	5.6	5.6	-0.5	-0.4	-0.5
02/04/2022 04:40	1018.9	1018.9	1018.9	1000.4	48.9	48.9	48.9	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.6	5.6	5.6	-0.4	-0.4	-0.5
02/04/2022 04:45	1018.9	1018.9	1018.8	1000.3	48.9	48.9	48.9	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.6	5.6	5.6	-0.3	-0.3	-0.3
02/04/2022 04:50	1018.9	1018.9	1018.8	1000.3	48.9	48.9	48.9	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.6	5.6	5.6	-0.3	-0.3	-0.4
02/04/2022 04:55	1018.8	1018.9	1018.8	1000.3	48.9	48.9	48.9	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.5	5.6	5.5	-0.3	-0.3	-0.4
02/04/2022 05:00	1018.9	1018.9	1018.8	1000.4	48.9	48.9	48.9	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.5	5.5	5.5	-0.4	-0.3	-0.4
02/04/2022 05:05	1018.9	1018.9	1018.8	1000.4	48.9	48.9	48.9	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.5	5.5	5.5	-0.4	-0.3	-0.4
02/04/2022 05:10	1018.8	1018.9	1018.8	1000.3	48.9	48.9	48.9	3.9	4.1	3.9	-0.7	-0.7	-0.7	5.5	5.5	5.5	-0.4	-0.4	-0.4
02/04/2022 05:15	1018.9	1018.9	1018.8	1000.4	49.2	49.2	48.9	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.5	5.5	5.5	-0.5	-0.4	-0.6
02/04/2022 05:20	1018.9	1018.9	1018.8	1000.4	49.2	49.2	49.2	3.9	3.9	3.9	-0.8	-0.7	-0.8	5.5	5.5	5.5	-0.6	-0.5	-0.6
02/04/2022 05:25	1019.0	1019.0	1018.9	1000.4	49.2	49.2	49.2	3.9	3.9	3.9	-0.8	-0.8	-0.8	5.5	5.5	5.5	-0.7	-0.6	-0.7
02/04/2022 05:30	1018.9	1019.0	1018.9	1000.4	49.2	49.2	49.2	3.9	3.9	3.9	-0.9	-0.8	-0.9	5.5	5.5	5.5	-0.7	-0.7	-0.7
02/04/2022 05:35	1019.0	1019.0	1018.9	1000.4	49.2	49.2	49.2	3.9	3.9	3.9	-1.0	-0.9	-1.0	5.5	5.5	5.5	-0.8	-0.7	-0.8
02/04/2022 05:40	1018.9	1019.0	1018.9	1000.4	49.4	49.4	49.2	3.9	3.9	3.9	-1.2	-1.0	-1.2	5.5	5.5	5.5	-0.8	-0.8	-0.8
02/04/2022 05:45	1019.0	1019.0	1018.9	1000.4	49.4	49.4	49.4	3.9	3.9	3.9	-1.3	-1.2	-1.3	5.5	5.5	5.5	-0.9	-0.8	-0.9
02/04/2022 05:50	1019.0	1019.0	1019.0	1000.4	49.4	49.4	49.4	3.9	3.9	3.9	-1.4	-1.3	-1.4	5.4	5.5	5.4	-1.0	-0.9	-1.0
02/04/2022 05:55	1019.0	1019.1	1019.0	1000.4	49.4	49.4	49.4	3.9	3.9	3.9	-1.6	-1.4	-1.6	5.4	5.4	5.4	-1.2	-1.0	-1.2
02/04/2022 06:00	1019.1	1019.1	1019.0	1000.5	49.4	49.4	49.4	3.9	3.9	3.9	-1.7	-1.6	-1.7	5.4	5.4	5.4	-1.1	-1.1	-1.2
02/04/2022 06:05	1019.2	1019.2	1019.0	1000.7	49.4	49.4	49.4	3.9	3.9	3.9	-1.7	-1.7	-1.7	5.4	5.4	5.4	-1.4	-1.1	-1.4
02/04/2022 06:10	1019.3	1019.3	1019.1	1000.7	49.7	49.7	49.4	3.9	3.9	3.9	-1.7	-1.7	-1.7	5.4	5.4	5.4	-1.5	-1.4	-1.7
02/04/2022 06:15	1019.3	1019.3	1019.2	1000.7	49.7	49.7	49.7	3.9	3.9	3.9	-1.7	-1.7	-1.7	5.4	5.4	5.4	-1.0	-1.0	-1.5
02/04/2022 06:20	1019.2	1019.3	1019.2	1000.7	49.7	49.7	49.7	3.9	3.9	3.9	-1.7	-1.6	-1.7	5.4	5.4	5.4	-1.1	-0.9	-1.1
02/04/2022 06:25	1019.3	1019.4	1019.3	1000.8	49.7	49.7	49.7	3.9	3.9	3.9	-1.7	-1.7	-1.7	5.4	5.4	5.4	-1.2	-1.1	-1.2
02/04/2022 06:30	1019.4	1019.4	1019.3	1000.8	49.7	49.7	49.7	3.9	3.9	3.9	-1.8	-1.7	-1.8	5.4	5.4	5.4	-1.5	-1.2	-1.5
02/04/2022 06:35	1019.4	1019.5	1019.4	1000.9	49.7	49.7	49.7	3.8	3.9	3.8	-1.8	-1.8	-1.8	5.4	5.4	5.4	-1.5	-1.5	-1.6
02/04/2022 06:40	1019.5	1019.5	1019.4	1000.9	49.9	49.9	49.7	3.8	3.8	3.8	-1.9	-1.8	-1.9	5.4	5.4	5.4	-1.5	-1.5	-1.6
02/04/2022 06:45	1019.5	1019.5	1019.4	1001.0	49.9	49.9	49.9	3.8	3.8	3.8	-1.9	-1.9	-1.9	5.4	5.4	5.4	-1.7	-1.5	-1.7
02/04/2022 06:50	1019.5	1019.5	1019.4	1000.9	49.9	49.9	49.9	3.8	3.8	3.8	-1.9	-1.9	-1.9	5.4	5.4	5.4	-1.6	-1.6	-1.7
02/04/2022 06:55	1019.4	1019.4	1019.4	1000.8	49.9	49.9	49.9	3.8	3.8	3.8	-1.9	-1.9	-1.9	5.4	5.4	5.4	-1.6	-1.5	-1.6
02/04/2022 07:00	1019.4	1019.4	1019.3	1000.9	49.9	49.9	49.9	3.8	3.8	3.8	-1.8	-1.8	-1.9	5.3	5.4	5.3	-1.2	-1.2	-1.6
02/04/2022 07:05	1019.4	1019.5	1019.4	1000.9	49.9	49.9	49.9	3.8	3.8	3.8	-1.7	-1.7	-1.8	5.3	5.3	5.3	-1.4	-1.2	-1.4
02/04/2022 07:10	1019.5	1019.6	1019.5	1001.0	49.9	49.9	49.9	3.8	3.8	3.8	-1.7	-1.7	-1.7	5.3	5.3	5.3	-1.3	-1.3	-1.4
02/04/2022 07:15	1019.5	1019.6	1019.5	1001.0	49.9	49.9	49.9	3.8	3.8	3.8	-1.6	-1.6	-1.7	5.3	5.3	5.3	-1.2	-1.2	-1.3
02/04/2022 07:20	1019.6	1019.6	1019.5	1001.1	49.9	49.9	49.9	3.8	3.8	3.8	-1.5	-1.5	-1.6	5.3	5.3	5.3	-1.2	-1.2	-1.2
02/04/2022 07:25	1019.5	1019.6	1019.5	1001.0	49.9	49.9	49.9	3.7	3.8	3.7	-1.5	-1.5	-1.5	5.3	5.3	5.3	-1.2	-1.2	-1.2
02/04/2022 07:30	1019.6	1019.6	1019.5	1001.1	49.9	49.9	49.9	3.7	3.7	3.7	-1.5	-1.5	-1.6	5.3	5.3	5.3	-1.0	-1.0	-1.1
02/04/2022 07:35	1019.7	1019.7	1019.6	1001.2	49.9	49.9	49.9	3.7	3.7	3.7	-1.1	-1.1	-1.4	5.3	5.3	5.3	-0.8	-0.8	-0.9
02/04/2022 07:40	1019.7	1019.7	1019.6	1001.2	49.7	49.9	49.7	3.7	3.7	3.7	-0.8	-0.8	-1.1	5.3	5.3	5.3	-0.6	-0.6	-0.8
02/04/2022 07:45	1019.8	1019.8	1019.6	1001.3	49.7	49.7	49.7	3.7	3.7	3.7	-0.7	-0.7	-0.8	5.3	5.3	5.3	-0.4	-0.4	-0.6
02/04/2022 07:50	1019.7	1019.8	1019.7	1001.2	49.7	49.7	49.7	3.7	3.7	3.7	-0.7	-0.7	-0.7	5.3	5.3	5.3	-0.4	-0.4	-0.4
02/04/2022 07:55	1019.8	1019.9	1019.7	1001.3	49.7	49.7	49.7	3.7	3.7	3.7	-0.6	-0.6	-0.6	5.3	5.3	5.3	-0.2	-0.2	-0.4
02/04/2022 08:00	1019.9	1019.9	1019.8	1001.4	49.4	49.7	49.4	3.7	3.7	3.7	-0.5	-0.5	-0.6	5.3	5.3	5.3	-0.1	-0.1	-0.2
02/04/2022 08:05	1019.9	1020.0	1019.9	1001.4	49.2	49.4	49.2	3.7	3.7	3.7	-0.4	-0.4	-0.5	5.3	5.3	5.3	-0.1	-0.1	-0.1
02/04/2022 08:10	1020.0	1020.0	1019.9	1001.5	49.2	49.2	49.2	3.7	3.7	3.7	-0.4	-0.4	-0.5	5.3	5.3	5.3	-0.1	-0.1	-0.1
02/04/2022 08:15	1020.0	1020.0	1019.9	1001.5	49.2	49.2	49.2	3.7	3.7	3.7	-0.3	-0.3	-0.4	5.3	5.3	5.3	-0.1	-0.1	-0.1
02/04/2022 08:20	1020.0	1020.1	1020.0	1001.5	49.2	49.2	49.2	3.7	3.7	3.7	-0.3	-0.3	-0.3	5.2	5.3	5.2	-0.1	-0.1	-0.1
02/04/2022 08:25	1020.1	1020.1	1020.0	1001.6	49.2	49.2	49.2	3.7	3.7	3.7	-0.2	-0.2	-0.3	5.2	5.2	5.2	-0.1	-0.1	-0.1
02/04/2022 08:30	1020.1	1020.2	1020.1	1001.6	48.9	49.2	48.9	3.7	3.7	3.7	0.4	0.4	-0.2	5.2	5.2	5.2	-0.1	-0.1	-0.1
02/04/2022 08:35	1020.3	1020.3	1020.2	1001.7	48.9	48.9	48.9	3.7	3.7	3.7	3.4	3.4	1.1	5.2	5.2	5.2	1.3	1.3	0.0
02/04/2022 08:40	1020.3	1020.4	1020.2	1001.8	48.7	48.9	48.7	3.7	3.7	3.7	5.9	5.9	3.4	5.2	5.2	5.2	2.6	2.6	1.3
02/04/2022 08:45	1020.4	1020.4	1020.3	1001.9	48.9	48.9	48.7	3.7	3.7	3.7	6.8	6.8	5.9	5.2	5.2	5.2	4.3	4.3	2.6
02/04/2022 08:50	1020.5	1020.5	1020.4	1001.9	48.9	48.9	48.9	3.7	3.7	3.7	7.1	7.1	6.8	5.2	5.2	5.2	5.1	5.1	4.3
02/04/2022 08:55	1020.5	1020.6	1020.4	1002.0	49.2	49.2	48.9	3.7	3.7	3.7	7.3	7.3	7.1	5.2	5.2	5.2	6.1	6.1	5.4
02/04/2022 09:00	1020.7	1020.7	1020.6	1002.1	49.2	49.2	49.2	3.7	3.7	3.7	7.1	7.5	7.1	5.2	5.2	5.2	6.6	6.9	6.1
02/04/2022 09:05	1020.7	1020.7	1020.7	1002.2	49.2	49.2	49.2	3.7	3.7	3.7	4.2	7.1	4.2	5.2	5.2	5.2	5.1	6.7	5.1
02/04/2022 09:10	1020.8	1020.8	1020.7	1002.3	49.2	49.2	49.2	3.7	3.7	3.7	6.1	6.1	4.1	5.2	5.2	5.2	6.1	6.1	4.9
02/04/2022 09:15	1020.8	1020.9	1020.8	1002.3	49.2	49.2	49.2	3.7	3.7	3.7	6.1	6.3	6.1	5.2	5.2	5.2	6.1	6.3	6.1
02/04/2022 09:20	1020.9	1020.9	1020.8	1002.4	49.2	49.2	48.4	3.7	3.7	3.6	8.9	8.9	6.9	5.2	5.2	5.2	8.6	8.6	6.8
02/04/2022 09:25	1020.9	1020.9	1020.8	1002.3	48.4	49.2	48.4	3.6	3.7	3.6	9.1	9.1	7.6	5.2	5.2	5.2	9.4	9.4	7.6
02/04/2022 09:30	1020.9	1021.0	1020.9	1002.3	48.4	48.4	48.4	3.6	3.6	3.6	8.1	9.8	8.1	5.2	5.2	5.2	8.1	9.8	8.1
02/04/2022 09:35	1020.9	1020.9	1020.8	1002.4	48.4	48.4	48.4	3.6	3.6	3.6	7.6	8.1	7.5	5.2	5.2	5.2	7.7	8.1	7.7
02/04/2022 09:40	1020.9	1020.9	1020.8	1002.3	48.4	48.4	48.4	3.6	3.6	3.6	8.6	8.6	7.8	5.2	5.2	5.2	8.9	9.1	8.3
02/04/2022 09:45	1020.9	1021.0	1020.8	1002.3	48.4	48.4	48.4	3.6	3.6	3.6	10.5	10.5	8.6	5.2	5.2	5.2	10.4	10.4	8.9
02/04/2022 09:50	1020.9	1021.0	1020.8	1002.4	48.4	48.4	48.4	3.6	3.6	3.6	11.3	11.3	10.5	5.2	5.2	5.2	11.7	11.8	10.4
02/04/2022 09:55	1021.0	1021.0	1020.9	1002.5	48.4	48.4	48.4	3.6	3.6	3.6	11.2	11.3	10.7	5.2	5.2	5.2	12.2	12.2	11.7
02/04/2022 10:00	1021.0	1021.0	1020.9	1002.4	48.4	48.4	48.4	3.6	3.6	3.6	9.9	11.2	9.9	5.2	5.2	5.2	10.6	12.2	10.6
02/04/2022 10:05	1021.0	1021.1	1021.0	1002.4	48.1	48.4	48.1	3.6	3.6	3.6	10.1	10.1	8.6	5.2	5.2	5.2	10.3	10.6	9.4
02/04/2022 10:10	1021.1	1021.1	1021.0	1002.5	48.1	48.1	48.1	3.6	3.6	3.6	10.3	10.3	9.8	5.2	5.2	5.2	11.3	11.3	10.3
02/04/2022 10:15	1021.1	1021.2	1021.1	1002.6	48.9	48.9	48.1	3.7	3.7	3.6	11.7	11.7	10.3	5.2	5.2	5.2	13.0	13.0	11.3
02/04/2022 10:20	1021.2	1021.2	1021.1	1002.6	48.7	48.9	48.7	3.7	3.7	3.7	11.4	11.7	11.4	5.2	5.2	5.2	11.7	11.9	11.2
02/04/2022 10:25	1021.2	1021.2	1021.1	1002.6	48.7	48.7	48.7	3.7	3.7	3.7	11.3	11.7	11.3	5.2	5.2	5.2	11.7	12.4	11.7
02/04/2022 10:30	1021.2	1021.3	1021.1	1002.6	48.5	48.7	48.5	3.7	3.7	3.7	10.0	11.8	10.0	5.2	5.2	5.2	11.1	12.9	11.1
02/04/2022 10:35	1021.2	1021.3	1021.2	1002.6	48.5	48.5	48.5	3.7	3.7	3.7	10.8	10.8	9.4	5.2	5.2	5.2	11.3	11.3	10.3
02/04/2022 10:40	1021.2	1021.3	1021.2	1002.6	48.5	48.5	48.5	3.7	3.7	3.7	10.0	10.8	9.4	5.2	5.2	5.2	11.3	11.9	10.4
02/04/2022 10:45	1021.2	1021.2	1021.2	1002.6	48.2	48.5	48.2	3.7	3.7	3.7	7.8	10.5	7.8	5.2	5.2	5.2	8.4	12.2	8.4
02/04/2022 10:50	1021.2	1021.3	1021.2	1002.6	48.2	48.2	48.2	3.7	3.7	3.7	9.1	9.1	7.2	5.2	5.2	5.2	10.8	10.8	7.9
02/04/2022 10:55	1021.2	1021.2	1021.1	1002.6	48.0	48.2	48.0	3.7	3.7	3.7	6.9	9.1	6.9	5.2	5.2	5.2	8.4	10.8	8.4
02/04/2022 11:00	1021.1	1021.2	1021.1	1002.5	48.0	48.0	48.0	3.7	3.7	3.7	6.4	6.9	6.4	5.2	5.2	5.2	7.7	8.8	7.7
02/04/2022 11:05	1021.1	1021.2	1021.1	1002.5	47.8	48.0	47.8	3.8	3.8	3.8	6.7	6.7	6.1	5.2	5.2	5.2	8.4	8.4	6.8
02/04/2022 11:10	1021.0	1021.1	1021.0	1002.5	47.8	47.8	47.8	3.8	3.8	3.8	7.2	7.6	6.7	5.2	5.2	5.2	8.2	9.8	8.2
02/04/2022 11:15	1021.0	1021.1	1021.0	1002.5	47.8	47.8	47.8	3.9	3.9	3.8	6.3	7.2	6.3	5.2	5.2	5.2	7.7	8.2	7.4

Date & Time	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C
02/04/2022 02:30	0	1	0	0	0.8	NW	2	WNW	-0.5	-0.5	-0.7	0.2	SSW	2	S	-0.5	-0.7
02/04/2022 02:35	1	1	0	0	1.1	NW	2	NNW	-0.6	-0.4	-0.6	0.3	SSW	2	S	-0.6	-0.6
02/04/2022 02:40	1	1	0	0	1.2	NW	2	NW	-0.5	-0.5	-0.6	0.6	SSW	2	S	-0.5	-0.6
02/04/2022 02:45	1	1	0	0	0.4	WNW	1	WNW	-0.4	-0.4	-0.6	0.0		1	S	-0.4	-0.6
02/04/2022 02:50	1	1	0	0	0.9	W	2	WNW	-0.2	-0.2	-0.5	0.6	SSW	1	S	-0.2	-0.5
02/04/2022 02:55	1	1	1	0	0.8	W	2	WSW	-0.3	-0.2	-0.3	0.4	SSW	2	S	-0.3	-0.3
02/04/2022 03:00	1	1	1	0	0.6	NW	2	NW	-0.4	-0.4	-0.4	0.0		1	S	-0.4	-0.4
02/04/2022 03:05	1	1	1	0	0.8	NW	2	NW	-0.3	-0.3	-0.4	0.2	SSW	1	S	-0.3	-0.4
02/04/2022 03:10	1	1	1	0	0.6	NW	2	W	-0.4	-0.3	-0.4	0.1	SSW	1	S	-0.4	-0.4
02/04/2022 03:15	1	1	1	0	0.4	WNW	1	W	-0.4	-0.3	-0.4	0.0		1	S	-0.4	-0.4
02/04/2022 03:20	1	1	1	0	0.1	N	1	ENE	-0.4	-0.4	-0.5	0.0		0		-0.4	-0.5
02/04/2022 03:25	1	1	1	0	0		1	S	-0.4	-0.4	-0.5	0.0		0		-0.4	-0.5
02/04/2022 03:30	1	1	1	0	0.2	WNW	1	NNW	-0.3	-0.3	-0.4	0.0		0		-0.3	-0.4
02/04/2022 03:35	1	1	1	0	0.9	WSW	2	SSW	-0.2	-0.2	-0.3	0.5	SSW	2	S	-0.2	-0.3
02/04/2022 03:40	1	1	1	0	1.1	WSW	2	W	-0.2	-0.2	-0.2	0.8	SSW	2	S	-0.2	-0.2
02/04/2022 03:45	1	1	1	0	1.6	SW	3	SSW	-0.3	-0.2	-0.3	1.8	SSW	3	S	-0.3	-0.3
02/04/2022 03:50	1	1	1	0	2.1	S	3	S	-0.3	-0.3	-0.4	1.8	SSW	3	S	-0.5	-0.5
02/04/2022 03:55	2	2	1	0	1.6	SSW	3	S	-0.1	-0.1	-0.3	1.4	SSW	3	S	-0.3	-0.6
02/04/2022 04:00	2	2	2	0	1.4	S	3	SSW	-0.1	0.0	-0.1	1.0	SSW	2	S	-0.1	-0.1
02/04/2022 04:05	2	2	2	0	1.3	SSW	2	SSW	0.1	0.1	-0.1	1.1	SSW	3	S	0.1	-0.1
02/04/2022 04:10	2	2	2	0	1.4	SSW	3	SSW	0.1	0.1	0.1	1.1	SSW	2	S	0.1	0.1
02/04/2022 04:15	2	2	2	0	1.1	SSW	2	SW	0.2	0.2	0.1	0.8	SSW	2	S	0.2	0.1
02/04/2022 04:20	2	2	2	0	1.2	SW	4	S	0.3	0.3	0.2	1.1	SSW	3	S	0.3	0.2
02/04/2022 04:25	2	2	2	0	1.3	SSW	2	SSW	0.4	0.4	0.3	1.1	SSW	2	S	0.4	0.3
02/04/2022 04:30	2	2	2	0	1.4	SSW	2	SSW	0.4	0.4	0.3	1.2	SSW	2	SSW	0.4	0.3
02/04/2022 04:35	2	2	2	0	1.8	SSW	3	S	0.3	0.4	0.3	1.4	SSW	3	S	0.3	0.3
02/04/2022 04:40	2	2	2	0	0.9	S	2	SSW	0.4	0.4	0.3	0.6	SSW	2	S	0.4	0.3
02/04/2022 04:45	2	2	2	0	0.6	WNW	2	WNW	0.4	0.4	0.4	0.1	SSW	1	S	0.4	0.4
02/04/2022 04:50	2	2	2	0	0.8	W	2	WNW	0.5	0.5	0.4	0.3	SSW	1	SSW	0.5	0.4
02/04/2022 04:55	2	2	2	0	0.4	WSW	1	WSW	0.6	0.6	0.5	0.1	SSW	1	S	0.6	0.5
02/04/2022 05:00	2	2	2	0	0.2	W	1	S	0.6	0.6	0.6	0.0		1	S	0.6	0.6
02/04/2022 05:05	2	2	2	0	0.4	WSW	1	SW	0.6	0.6	0.5	0.1	SSW	1	S	0.6	0.5
02/04/2022 05:10	2	2	2	0	0.3	WNW	1	WSW	0.6	0.6	0.4	0.0		1	S	0.6	0.4
02/04/2022 05:15	2	2	2	0	0.3	NW	1	W	0.4	0.6	0.4	0.0		1	S	0.4	0.4
02/04/2022 05:20	1	2	1	0	0.1	WNW	1	W	0.4	0.5	0.4	0.0		1	S	0.4	0.4
02/04/2022 05:25	1	1	1	0	0		1	S	0.3	0.4	0.3	0.0		0		0.3	0.3
02/04/2022 05:30	1	1	1	0	0.1	SSE	1	SE	0.2	0.3	0.2	0.0		1	S	0.2	0.2
02/04/2022 05:35	1	1	1	0	0		1	N	0.2	0.2	0.1	0.0		0		0.2	0.1
02/04/2022 05:40	1	1	1	0	0.5	SW	2	SW	0.1	0.2	0.1	0.2	SSW	1	S	0.1	0.1
02/04/2022 05:45	1	1	1	0	1	SW	2	SW	0.3	0.3	0.1	0.7	SSW	2	S	0.3	0.1
02/04/2022 05:50	1	1	1	0	0.3	WSW	1	SW	0.3	0.3	0.2	0.1	SSW	1	S	0.3	0.2
02/04/2022 05:55	1	1	1	0	1	NE	3	NE	0.2	0.3	0.2	0.7	SSW	2	S	0.2	0.2
02/04/2022 06:00	1	1	1	0	1.2	ENE	2	NE	0.2	0.2	0.1	0.8	SSW	2	S	0.2	0.1
02/04/2022 06:05	1	1	1	0	1.1	E	2	ESE	-0.1	0.2	-0.1	0.6	SSW	1	S	-0.1	-0.1
02/04/2022 06:10	1	1	1	0	0.2	SW	1	E	-0.1	-0.1	-0.2	0.0		1	S	-0.1	-0.2
02/04/2022 06:15	1	1	1	0	0.8	W	2	WSW	0.0	0.0	-0.1	0.4	SSW	1	S	0.0	-0.1
02/04/2022 06:20	1	1	1	0	0.9	W	2	W	0.2	0.2	0.1	0.8	SSW	2	S	0.2	0.1
02/04/2022 06:25	1	1	1	0	0.5	ENE	2	ENE	0.1	0.1	0.0	0.2	SSW	1	S	0.1	0.0
02/04/2022 06:30	1	1	1	0	0.8	ENE	2	ENE	-0.2	0.1	-0.2	0.1	SSW	1	S	-0.2	-0.2
02/04/2022 06:35	1	1	1	0	1.1	E	2	ENE	-0.2	-0.2	-0.3	0.6	SSW	1	S	-0.2	-0.3
02/04/2022 06:40	1	1	1	0	0.8	ENE	2	ENE	0.1	0.1	-0.2	0.3	SSW	1	S	0.1	-0.2
02/04/2022 06:45	1	1	1	0	0.8	NE	2	ENE	-0.2	0.1	-0.2	0.2	SSW	1	S	-0.2	-0.2
02/04/2022 06:50	1	1	1	0	0.2	NNW	1	NNW	-0.2	-0.1	-0.2	0.0		0		-0.2	-0.2
02/04/2022 06:55	1	1	1	0	0.1	WNW	1	W	-0.3	-0.2	-0.3	0.0		0		-0.3	-0.3
02/04/2022 07:00	1	1	1	0	0.4	WSW	1	W	-0.2	-0.2	-0.3	0.0		1	S	-0.2	-0.3
02/04/2022 07:05	1	1	1	0	0.4	NE	1	W	-0.3	-0.2	-0.3	0.0		0		-0.3	-0.3
02/04/2022 07:10	1	1	1	0	0.7	ENE	1	NE	0.1	0.1	-0.3	0.0		1	SSW	0.1	-0.3
02/04/2022 07:15	1	1	1	0	0.8	ENE	2	E	0.1	0.2	0.1	0.1	SSW	1	SSW	0.1	0.1
02/04/2022 07:20	1	1	1	0	0.8	ENE	2	ENE	0.1	0.2	0.1	0.2	SSW	1	SSW	0.1	0.1
02/04/2022 07:25	1	1	1	0	1.1	NE	2	NNE	-0.1	0.1	-0.2	0.4	SSW	1	S	-0.1	-0.2
02/04/2022 07:30	1	1	1	0	0.9	ENE	2	NE	0.3	0.3	0.0	0.3	SSW	1	S	0.3	0.0
02/04/2022 07:35	1	1	1	0	1.2	ENE	2	E	0.3	0.3	0.3	0.5	SSW	1	S	0.3	0.3
02/04/2022 07:40	2	2	1	0	1.1	ENE	2	E	0.4	0.4	0.3	0.4	SSW	1	SSW	0.4	0.3
02/04/2022 07:45	2	2	2	0	0.3	ENE	1	ENE	0.3	0.4	0.3	0.0		1	S	0.3	0.3
02/04/2022 07:50	2	2	2	0	0.1	NNE	1	NE	0.3	0.4	0.3	0.0		0		0.3	0.3
02/04/2022 07:55	2	2	2	0	0		1	N	0.3	0.3	0.3	0.0		0		0.3	0.3
02/04/2022 08:00	4	4	2	0	0.1	NNW	1	S	0.6	0.6	0.2	0.0		0		0.6	0.2
02/04/2022 08:05	9	9	7	4	0.1	NNW	1	SE	0.4	0.6	0.4	0.0		0		0.4	0.4
02/04/2022 08:10	4	9	4	2	0.8	N	2	N	0.4	0.4	0.4	0.1	SSW	1	SSW	0.4	0.4
02/04/2022 08:15	3	4	3	0	1	NNE	2	NNE	0.6	0.6	0.4	0.3	SSW	1	SSW	0.6	0.4
02/04/2022 08:20	2	3	2	0	0.8	NE	2	NNE	0.6	0.6	0.5	0.0		1	S	0.6	0.5
02/04/2022 08:25	2	2	2	0	0.6	NE	1	NNE	0.6	0.6	0.4	0.0		0		0.6	0.4
02/04/2022 08:30	3	3	2	0	0.8	ENE	2	ENE	0.7	0.7	0.5	0.1	SSW	1	S	0.7	0.5
02/04/2022 08:35	15	15	15	5	0.6	N	2	NW	0.9	0.9	0.7	0.1	SSW	1	S	0.9	0.7
02/04/2022 08:40	15	15	15	5	1	NNE	3	NNE	1.4	1.4	0.9	0.3	SSW	2	SSW	1.4	0.9
02/04/2022 08:45	15	15	15	5	1.2	N	3	N	1.6	1.6	1.4	0.6	SSW	2	SSW	1.6	1.4
02/04/2022 08:50	15	15	15	5	1.9	NNE	4	NNE	1.8	1.8	1.6	1.4	SSW	3	SSW	1.8	1.6
02/04/2022 08:55	15	15	15	5	2.4	NNE	5	NNE	1.9	1.9	1.8	2.0	SSW	4	SSW	1.9	1.8
02/04/2022 09:00	15	15	15	5	2.8	NNE	5	N	2.2	2.2	1.9	2.5	SSW	5	SSW	1.8	1.7
02/04/2022 09:05	15	15	15	5	3.2	NNE	5	NNE	2.3	2.3	2.2	2.9	NNE	5	SSW	1.4	1.3
02/04/2022 09:10	15	15	15	5	3.7	NNE	5	NNE	2.5	2.5	2.3	3.5	NE	5	NE	1.2	1.2
02/04/2022 09:15	15	15	15	5	2.7	NE	5	NE	2.8	2.8	2.6	2.6	ENE	4	ENE	1.7	1.3
02/04/2022 09:20	15	15	15	5	2.2	NNE	4	N	3.4	3.4	2.8	2.1	ENE	4	ENE	2.6	1.7
02/04/2022 09:25	15	15	15	5	2.2	NE	5	E	3.5	3.6	3.4	1.9	ENE	4	ENE	3.2	2.8
02/04/2022 09:30	15	15	15	5	2.5	NNE	5	NNE	3.7	3.7	3.5	2.4	ENE	4	ENE	3.5	3.2
02/04/2022 09:35	15	15	15	5	2.8	NE	7	ENE	3.8	3.8	3.7	2.6	ENE	8	E	3.2	3.1
02/04/2022 09:40	15	15	15	5	3.3	NE	8	NE	4.1	4.1	3.8	3.2	NE	8	NE	3.4	3.2
02/04/2022 09:45	15	15	15	5	3.4	NE	7	N	4.6	4.6	4.1	3.2	NE	7	NNE	3.7	3.2
02/04/2022 09:50	15	15	15	5	3.6	N	7	NNE	5.1	5.1	4.7	3.4	NNE	7	N	4.1	3.7
02/04/2022 09:55	15	15	15	5	4	NNE	8	NNE	5.0	5.1	5.0	3.8	NNE	8	NNE	3.8	3.8
02/04/2022 10:00	15	15	15	5	4.4	NNE	7	NE	4.9	5.1	4.9	4.2	NNE	7	NE	3.5	3.5
02/04/2022 10:05	15	15	15	5	3.3	NE	6	NNE	4.7	4.8	4.6	3.1	NE	6	N	3.4	3.2
02/04/2022 10:10	13	15	13	5	4.9	NNE	8	N	5.3	5.3	4.7	4.6	NNE	8	N	3.9	3.5
02/04/2022 10:15	11	13	11	5	4.7	NNE	8	NNE	5.6	5.7	5.3	4.5	NNE	8	NNE	4.2	4.0
02/04/2022 10:20	6	10	6	3	3.9	ENE	8	ENE	5.4	5.6	5.3	3.9	ENE	8	ENE	3.8	3.8
02/04/2022 10:25	3	4	3	0	3.9	NE	8	NE	5.5	5.6	5.4	3.6	NE	8	NNE	4.2	4.0
02/04/2022 10:30	0	2	0	0	3.6	NNE	8	NNE	5.8	5.9	5.5	3.3	NNE	8	NNE	4.7	4.3
02/04/2022 10:35	0	0	0	0	4.1	ENE	10	ENE	5.7	5.8	5.6	4.1	ENE	10	ENE	4.7	4.4
02/04/2022 10:40	0	0	0	0	3.2	NE	6	NE	5.8	5.8	5.7	3.0	NE	6	NNE	4.8	4.5
02/04/2022 10:45	0	0	0	0	3.7	NE	9	ENE	5.6	5.9	5.6	3.5	ENE	10	ENE	4.7	4.7
02/04/2022 10:50	0	0	0	0	4.3	ENE	8	NE	5.5	5.5	5.3	4.1	ENE	9	NE	4.3	4.2
02/04/2022 10:55	0	0	0	0	3.1	NE	7	ENE	5.3	5.6	5.3	3.0	ENE	8	ENE	4.0	4.0
02/04/2022 11:00	0	0	0	0	4.9	NE	8	NNE	5.2	5.3	5.2	4.7	NNE	9	NE	4.0	4.0
02/04/2022 11:05	0	0	0	0	4.4	NE	8	NE	5.2	5.2	4.9	4.2	NE	8	NNE	3.8	3.6
02/04/2022 11:10	0	0	0	0	4.1	NE	8	NE	5.5	5.6	5.2	4.0	NE	9	NNE	4.1	3.7
02/04/2022 11:15	0	0	0	0	5.1	NE	8	NE	5.2	5.5	5.2	5.1	NE	9	NNE	3.7	3.7

Date & Time	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/04/2022 02:30	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.67	3.38	9.6	12	19.6	28	21.1	32
02/04/2022 02:35	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.35	3.21	8.9	12	15.7	26	19.0	29
02/04/2022 02:40	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.24	3.12	7.8	11	14.4	25	17.3	31
02/04/2022 02:45	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.65	3.62	9.7	12	19.3	31	20.6	31
02/04/2022 02:50	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.58	3.62	9.3	13	18.4	31	21.3	42
02/04/2022 02:55	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.43	3.12	9.1	12	16.7	25	18.9	33
02/04/2022 03:00	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.49	3.54	8.8	11	17.3	30	18.8	38
02/04/2022 03:05	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.34	3.04	7.7	10	15.6	24	16.9	31
02/04/2022 03:10	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.45	3.21	8.5	11	16.9	26	18.6	35
02/04/2022 03:15	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.14	2.96	8.0	10	13.2	23	14.4	26
02/04/2022 03:20	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.28	3.12	7.8	10	14.9	25	16.6	32
02/04/2022 03:25	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.14	3.29	7.8	10	13.1	27	15.9	34
02/04/2022 03:30	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.38	3.12	7.8	10	16.0	25	18.4	31
02/04/2022 03:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.27	3.12	7.6	10	14.8	25	17.4	31
02/04/2022 03:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.49	3.38	9.7	12	17.4	28	19.8	33
02/04/2022 03:45	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.74	3.54	10.2	13	20.4	30	22.0	35
02/04/2022 03:50	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.54	3.62	9.7	12	18.0	31	20.0	37
02/04/2022 03:55	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.54	3.71	9.7	13	18.0	32	19.0	34
02/04/2022 04:00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.54	3.38	8.9	11	18.0	28	20.4	36
02/04/2022 04:05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.46	3.71	9.3	11	17.0	32	18.7	32
02/04/2022 04:10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.33	3.29	8.7	11	15.4	27	18.1	32
02/04/2022 04:15	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.36	3.21	8.9	11	15.8	26	17.9	30
02/04/2022 04:20	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.34	3.04	7.5	10	15.6	24	17.9	26
02/04/2022 04:25	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.22	2.88	7.0	10	14.1	22	16.5	25
02/04/2022 04:30	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.25	3.04	8.0	12	14.5	24	17.4	30
02/04/2022 04:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.25	2.96	7.6	11	14.5	23	16.9	27
02/04/2022 04:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.29	3.04	6.8	11	14.9	24	17.2	31
02/04/2022 04:45	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.16	2.96	6.2	9	13.4	23	14.8	23
02/04/2022 04:50	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.18	2.88	6.5	9	13.7	22	15.0	23
02/04/2022 04:55	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.04	3.29	6.0	10	12.0	27	13.1	28
02/04/2022 05:00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.85	2.54	5.5	7	9.8	18	11.3	21
02/04/2022 05:05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.93	2.54	5.4	7	10.7	18	12.5	23
02/04/2022 05:10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.95	2.79	5.4	9	10.9	21	12.1	22
02/04/2022 05:15	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.86	2.62	5.1	7	9.9	19	12.0	23
02/04/2022 05:20	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.04	2.88	5.0	7	12.0	22	15.1	24
02/04/2022 05:25	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.80	2.71	4.7	6	9.2	20	10.1	24
02/04/2022 05:30	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.72	2.54	4.5	7	8.3	18	9.9	25
02/04/2022 05:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.90	2.79	4.6	8	10.4	21	12.2	22
02/04/2022 05:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.70	1.96	4.4	6	8.0	11	9.7	17
02/04/2022 05:45	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.78	2.54	4.2	7	8.9	18	10.0	18
02/04/2022 05:50	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.72	2.29	4.6	6	8.3	15	11.0	21
02/04/2022 05:55	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.85	2.79	4.6	8	9.8	21	11.6	23
02/04/2022 06:00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.91	2.71	5.3	9	10.5	20	13.6	23
02/04/2022 06:05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.04	2.79	4.9	8	12.0	21	12.8	24
02/04/2022 06:10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.17	3.21	6.8	11	13.6	26	17.3	30
02/04/2022 06:15	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.34	3.38	7.8	11	15.6	28	17.6	33
02/04/2022 06:20	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.32	2.88	6.6	10	15.4	22	17.7	30
02/04/2022 06:25	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.23	3.12	7.2	10	14.3	25	18.0	28
02/04/2022 06:30	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.19	3.12	6.7	10	13.8	25	16.1	27
02/04/2022 06:35	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.23	3.12	6.6	10	14.3	25	15.2	31
02/04/2022 06:40	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.13	3.04	5.9	8	13.1	24	15.8	32
02/04/2022 06:45	0.0	0.0	7	9	0.00	0.00	0.00	0.06	0.00	2.20	3.38	7.0	10	13.9	28	16.0	31
02/04/2022 06:50	0.0	0.0	10	11	0.00	0.00	0.00	0.06	0.00	2.09	2.88	6.8	9	12.6	22	14.8	24
02/04/2022 06:55	0.0	0.0	13	16	0.00	0.00	0.00	0.07	0.00	2.16	3.12	7.1	10	13.5	25	16.1	30
02/04/2022 07:00	0.0	0.0	17	19	0.00	0.00	0.00	0.06	0.00	2.26	3.12	6.4	9	14.7	25	16.2	33
02/04/2022 07:05	0.0	0.0	19	21	0.00	0.00	0.00	0.07	0.00	2.13	2.79	6.3	9	13.1	21	15.0	21
02/04/2022 07:10	0.0	0.0	24	26	0.00	0.00	0.00	0.06	0.00	2.01	3.04	6.4	10	11.6	24	14.0	24
02/04/2022 07:15	0.0	0.0	26	28	0.00	0.00	0.00	0.06	0.00	2.03	3.04	6.4	9	11.9	24	13.3	26
02/04/2022 07:20	0.0	0.0	30	30	0.00	0.00	0.00	0.06	0.00	2.05	2.71	6.1	9	12.2	20	14.0	23
02/04/2022 07:25	0.0	0.0	29	30	0.00	0.00	0.00	0.06	0.00	2.17	3.12	6.4	9	13.5	25	16.3	27
02/04/2022 07:30	0.0	0.0	34	37	0.00	0.00	0.00	0.06	0.00	2.36	3.12	6.3	10	15.8	25	17.0	28
02/04/2022 07:35	0.0	0.0	45	49	0.00	0.00	0.00	0.06	0.00	2.31	3.46	8.0	12	15.2	29	16.8	36
02/04/2022 07:40	0.0	0.0	49	49	0.00	0.00	0.00	0.06	0.00	2.48	3.29	8.0	10	17.2	27	18.9	36
02/04/2022 07:45	0.0	0.0	53	70	0.00	0.00	0.00	0.06	0.00	2.37	3.21	8.2	12	16.0	26	18.6	30
02/04/2022 07:50	0.0	0.0	52	56	0.00	0.00	0.00	0.06	0.00	2.47	3.46	7.9	12	17.2	29	18.6	31
02/04/2022 07:55	0.0	0.0	68	104	0.00	0.00	0.00	0.06	0.00	2.59	3.29	8.7	11	18.5	27	20.8	30
02/04/2022 08:00	0.0	0.0	90	111	0.00	0.00	0.00	0.06	0.00	2.37	3.54	9.0	12	16.0	30	18.0	36
02/04/2022 08:05	0.0	0.0	72	84	0.00	0.00	0.00	0.06	0.00	2.48	3.29	9.4	13	17.3	27	19.7	30
02/04/2022 08:10	0.0	0.0	51	54	0.00	0.00	0.00	0.06	0.00	2.65	3.38	9.7	12	19.2	28	21.4	34
02/04/2022 08:15	0.0	0.0	60	86	0.00	0.00	0.00	0.06	0.00	2.70	3.38	9.6	12	19.9	28	22.7	41
02/04/2022 08:20	0.0	0.0	53	63	0.00	0.00	0.00	0.06	0.00	2.79	3.46	11.1	13	20.9	29	23.4	38
02/04/2022 08:25	0.0	0.0	48	54	0.00	0.00	0.00	0.06	0.00	3.09	3.88	11.9	15	24.6	34	27.5	38
02/04/2022 08:30	0.0	0.0	87	116	0.00	0.00	0.00	0.06	0.00	2.90	3.71	11.5	15	22.3	32	25.1	36
02/04/2022 08:35	0.0	0.0	127	229	0.00	0.00	0.00	0.06	0.00	2.96	3.79	11.8	16	23.0	33	25.3	35
02/04/2022 08:40	0.0	0.0	243	248	0.00	0.00	0.00	0.06	0.00	2.75	3.88	10.5	15	20.4	34	22.7	34
02/04/2022 08:45	0.0	0.0	258	264	0.00	0.00	0.00	0.06	0.00	2.63	3.38	10.8	14	19.0	28	21.8	31
02/04/2022 08:50	0.0	0.0	263	264	0.00	0.00	0.00	0.06	0.00	2.43	3.38	8.7	12	16.6	28	18.9	32
02/04/2022 08:55	0.0	0.0	274	295	0.00	0.00	0.00	0.06	0.00	2.42	3.12	8.1	13	16.6	25	19.1	29
02/04/2022 09:00	0.0	0.0	273	325	0.00	0.00	0.00	0.06	0.00	2.26	3.12	8.2	13	14.6	25	17.0	27
02/04/2022 09:05	0.0	0.0	174	206	0.00	0.00	0.00	0.06	0.00	2.17	3.04	7.6	10	13.6	24	15.5	26
02/04/2022 09:10	0.0	0.0	211	281	0.00	0.00	0.00	0.06	0.00	2.12	2.71	7.4	9	13.0	20	14.4	26
02/04/2022 09:15	0.0	0.0	264	269	0.00	0.00	0.00	0.05	0.00	2.25	2.96	8.1	10	14.5	23	16.1	31
02/04/2022 09:20	0.0	0.0	355	420	0.00	0.00	0.00	0.05	0.00	2.32	2.96	9.4	12	15.4	23	17.2	25
02/04/2022 09:25	0.0	0.0	296	376	0.00	0.00	0.00	0.05	0.00	2.09	2.79	7.9	10	12.6	21	14.9	22
02/04/2022 09:30	0.0	0.0	363	369	0.00	0.00	0.00	0.05	0.00	2.22	3.04	8.4	10	14.2	24	16.7	27
02/04/2022 09:35	0.0	0.0	275	334	0.00	0.00	0.00	0.05	0.00	1.97	2.79	6.5	8	11.1	21	12.8	25
02/04/2022 09:40	0.0	0.0	372	478	0.00	0.00	0.00	0.05	0.00	1.90	2.62	6.3	9	10.4	19	12.3	24
02/04/2022 09:45	0.0	0.0	440	468	0.00	0.00	0.00	0.05	0.00	1.82	2.71	5.3	7	9.4	20	12.0	24
02/04/2022 09:50	0.0	0.0	412	418	0.00	0.00	0.00	0.05	0.00	1.88	2.96	5.5	9	10.1	23	11.3	23
02/04/2022 09:55	0.0	0.0	410	432	0.00	0.00	0.00	0.05	0.00	1.69	2.29	5.0	7	7.9	15	8.8	18
02/04/2022 10:00	0.0	0.0	424	471	0.00	0.00	0.00	0.05	0.00	1.76	2.38	4.7	7	8.8	16	10.6	25
02/04/2022 10:05	0.0	0.0	446	448	0.00	0.00	0.00	0.05	0.00	1.71	2.29	4.7	7	8.1	15	9.5	17
02/04/2022 10:10	0.0	0.0	462	475	0.40	0.60	0.01	0.05	0.00	1.71	2.46	4.4	7	8.1	17	9.7	17
02/04/2022 10:15	0.0	0.0	486	492	0.60	0.70	0.02	0.04	0.00	1.27	1.78	1.7	5	3.1	9	3.9	9
02/04/2022 10:20	0.0	0.0	487	489	0.70	0.70	0.03	0.05	0.00	1.24	1.43	1.6	3	2.7	5	3.7	11
02/04/2022 10:25	0.0	0.0	482	497	0.70	0.80	0.03	0.05	0.00	1.28	1.61	2.0	5	3.2	7	4.3	9
02/04/2022 10:30	0.0	0.0	425	533	0.30	0.80	0.01	0.04	0.00	1.32	1.52	2.0	4	3.7	6	4.2	10
02/04/2022 10:35	0.0	0.0	585	585	0.90	1.00	0.03	0.04	0.00	1.26	1.43	2.0	3	3.0	5	3.5	6
02/04/2022 10:40	0.0	0.0	441	601	0.70	1.10	0.03	0.04	0.00	1.29	1.52	2.0	3	3.3	6	4.9	10
02/04/2022 10:45	0.0	0.0	135	141	0.00	0.00	0.00	0.04	0.00	1.46	2.04	2.8	4	5.3	12	6.5	15
02/04/2022 10:50	0.0	0.0	334	642	0.90	1.30	0.03	0.05	0.00	1.33	1.52	2.2	4	3.7	6	5.3	13
02/04/2022 10:55	0.0	0.0	124	137	0.10	0.60	0.00	0.05	0.00	1.33	1.52	2.4	5	3.7	6	4.4	8
02/04/2022 11:00	0.0	0.0	143	162	0.20	1.00	0.01	0.05	0.00	1.44	1.70	3.1	6	5.1	8	5.7	10
02/04/2022 11:05	0.0	0.0	154	162	0.70	1.50	0.03	0.05	0.00	1.32	1.43	2.4	4	3.7	5	4.7	8
02/04/2022 11:10	0.0	0.0	272	679	0.90	1.60	0.03	0.05	0.00	1.26	1.43	1.7	3	3.0	5	3.6	9
02/04/2022 11:15	0.0	0.0	172	214	0.80	1.40	0.03	0.05	0.00	1.24	1.43	1.9	3	2.8	5	3.0	5

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/04/2022 11:20	1021.0	1021.1	1020.9	1002.5	47.8	47.8	47.8	3.9	3.9	3.9	6.6	6.6	6.3	5.2	5.2	5.2	8.6	8.6	7.3	0	0	0	0	4.1	NE	7	ENE	5.3	5.3	5.2	3.9	NE	8	ENE	3.7	3.4	0.0	0.0	182	193	1.00	1.90	0.04	0.05	0.00	1.30	1.52	2.0	4	3.5	6	4.8	10
02/04/2022 11:25	1021.1	1021.1	1021.0	1002.5	47.6	47.8	47.6	3.9	3.9	3.9	9.3	9.3	7.2	5.2	5.2	5.2	12.5	12.5	10.0	0	0	0	0	3.9	NE	7	NE	6.3	6.3	5.4	3.8	NNE	7	NE	5.0	3.8	0.0	0.0	743	751	1.90	2.00	0.07	0.04	0.00	1.32	1.43	2.4	3	3.7	5	5.0	8
02/04/2022 11:30	1021.1	1021.1	1021.0	1002.5	47.6	47.6	47.6	3.9	3.9	3.9	11.2	11.2	9.3	5.2	5.2	5.2	14.5	14.9	12.5	0	0	0	0	3.1	NNE	6	NNE	7.2	7.2	6.4	2.6	NNE	7	NNE	6.6	5.2	0.0	0.0	781	795	1.80	1.90	0.06	0.04	0.00	1.41	2.04	2.6	4	4.7	12	5.9	12
02/04/2022 11:35	1021.2	1021.2	1021.1	1002.6	47.6	47.6	47.6	3.9	3.9	3.9	12.0	12.0	11.2	5.2	5.2	5.2	14.1	14.9	14.1	0	0	0	0	3.6	ENE	10	E	7.6	7.6	7.2	3.3	ENE	10	E	7.2	6.6	0.0	0.0	811	853	1.40	1.80	0.05	0.04	0.00	1.33	1.52	2.4	3	3.8	6	4.7	9
02/04/2022 11:40	1021.2	1021.3	1021.2	1002.6	47.6	47.6	47.6	4.1	4.1	3.9	9.9	12.0	9.9	5.2	5.2	5.2	9.4	14.1	9.4	0	0	0	0	6.8	ENE	11	ENE	6.8	7.8	6.8	6.6	ENE	11	ENE	5.6	5.6	0.0	0.0	348	849	0.20	1.20	0.01	0.04	0.00	1.32	1.96	2.2	4	3.7	11	4.6	11
02/04/2022 11:45	1021.3	1021.3	1021.2	1002.7	47.6	47.6	47.6	4.1	4.1	4.1	9.1	9.6	8.9	5.2	5.2	5.2	9.3	9.6	8.4	1	1	0	0	4.2	ENE	9	ENE	6.3	6.7	6.3	3.8	ENE	9	ENE	4.6	4.5	0.0	0.0	233	279	0.10	0.90	0.00	0.04	0.00	1.23	1.43	1.7	3	2.7	5	3.1	6
02/04/2022 11:50	1021.2	1021.3	1021.2	1002.7	47.3	47.6	47.3	4.1	4.1	4.1	7.6	9.1	7.6	5.2	5.2	5.2	7.7	9.3	7.7	0	1	0	0	4.3	NE	8	ESE	6.1	6.3	6.1	4.1	NE	8	E	4.7	4.6	0.0	0.0	139	165	0.00	0.00	0.00	0.04	0.00	1.30	1.52	2.5	4	3.5	6	5.5	12
02/04/2022 11:55	1021.2	1021.3	1021.2	1002.7	47.3	47.3	47.3	4.1	4.1	4.1	7.0	7.6	7.0	5.2	5.2	5.2	7.4	7.7	7.4	0	0	0	0	1.9	NE	4	ENE	5.8	6.0	5.8	1.6	E	4	E	5.2	4.6	0.0	0.0	115	120	0.00	0.00	0.00	0.04	0.00	1.41	1.61	2.9	4	4.7	7	5.9	12
02/04/2022 12:00	1021.2	1021.3	1021.2	1002.7	47.3	47.3	47.3	4.1	4.1	4.1	6.9	7.0	6.8	5.2	5.2	5.2	7.0	7.4	7.0	0	0	0	0	4.1	NE	7	NE	5.7	5.9	5.7	3.8	NE	7	ENE	5.1	5.1	0.0	0.0	154	200	0.00	0.00	0.00	0.04	0.00	1.48	1.70	4.0	5	5.5	8	6.3	11
02/04/2022 12:05	1021.3	1021.3	1021.2	1002.7	47.9	47.9	47.1	4.2	4.2	4.1	7.7	7.7	6.9	5.2	5.2	5.2	7.9	7.9	7.0	0	1	0	0	3.4	NE	6	NNE	5.8	5.8	5.6	3.2	NE	7	NNE	5.1	4.9	0.0	0.0	236	253	0.70	0.80	0.03	0.04	0.00	1.58	2.46	4.3	7	6.6	17	7.7	17
02/04/2022 12:10	1021.2	1021.4	1021.2	1002.7	47.9	47.9	47.9	4.2	4.2	4.2	10.2	10.3	8.2	5.2	5.2	5.2	10.5	11.7	7.9	0	0	0	0	3.1	NE	6	NE	6.4	6.4	5.8	2.9	NNE	6	NE	5.6	4.8	0.0	0.0	528	807	1.30	2.00	0.05	0.04	0.00	1.48	1.70	4.0	6	5.6	8	6.2	10
02/04/2022 12:15	1021.2	1021.2	1021.1	1002.6	47.9	47.9	47.9	4.2	4.2	4.2	10.2	10.4	10.0	5.2	5.2	5.2	10.3	11.3	10.0	3	4	0	0	3	NE	7	NE	6.3	6.3	6.1	2.6	NNE	6	N	5.7	5.4	0.0	0.0	453	761	1.10	1.60	0.04	0.04	0.00	1.36	1.43	3.1	4	4.2	5	5.0	11
02/04/2022 12:20	1021.2	1021.3	1021.2	1002.6	47.6	47.9	47.6	4.3	4.3	4.2	10.2	10.5	10.2	5.2	5.2	5.2	10.7	11.0	10.3	0	3	0	0	3.3	NNE	8	ENE	6.9	6.9	6.3	3.1	NE	7	NNE	6.6	5.8	0.0	0.0	296	323	0.80	1.30	0.03	0.04	0.00	1.35	1.52	2.7	5	4.0	6	5.8	10
02/04/2022 12:25	1021.2	1021.2	1021.2	1002.6	47.6	47.6	47.6	4.3	4.3	4.3	10.4	10.4	10.0	5.2	5.2	5.2	10.8	10.8	9.7	0	0	0	0	3.2	NE	7	NE	6.5	6.8	6.4	2.9	NE	9	NE	5.8	5.6	0.0	0.0	299	348	0.90	1.80	0.03	0.04	0.00	1.30	2.29	1.8	3	3.4	15	4.9	19
02/04/2022 12:30	1021.2	1021.2	1021.1	1002.7	47.6	47.6	47.6	4.3	4.3	4.3	10.4	10.8	10.4	5.2	5.2	5.2	10.3	10.9	10.3	0	0	0	0	3.4	N	6	NE	6.7	6.8	6.6	3.2	N	5	NNW	6.0	6.0	0.0	0.0	262	269	0.80	0.80	0.03	0.04	0.00	1.27	1.52	2.4	4	3.1	6	3.5	8
02/04/2022 12:35	1021.2	1021.3	1021.2	1002.7	47.4	47.6	47.4	4.3	4.3	4.3	10.3	10.4	10.3	5.2	5.2	5.2	9.8	10.3	9.8	0	0	0	0	3.9	N	7	NNE	6.7	6.7	6.6	3.7	N	7	N	6.1	5.9	0.0	0.0	269	274	0.80	0.80	0.03	0.04	0.00	1.34	2.12	2.3	3	3.9	13	5.3	14
02/04/2022 12:40	1021.2	1021.2	1021.2	1002.7	47.4	47.4	47.4	4.4	4.4	4.3	10.2	10.3	10.2	5.2	5.2	5.2	9.7	9.8	9.6	0	0	0	0	3.9	NNE	9	NE	6.7	6.7	6.6	3.7	NNE	9	NE	5.7	5.7	0.0	0.0	287	308	0.90	1.10	0.03	0.04	0.00	1.44	2.12	2.5	4	5.0	13	6.3	15
02/04/2022 12:45	1021.2	1021.3	1021.1	1002.6	47.2	47.4	47.2	4.4	4.4	4.4	10.5	10.5	10.2	5.2	5.2	5.2	10.1	10.3	9.6	0	0	0	0	4.7	NNE	9	NNE	6.8	6.8	6.6	4.6	N	9	NNE	5.6	5.5	0.0	0.0	323	336	1.20	1.40	0.04	0.04	0.00	1.48	2.12	3.2	5	5.5	13	7.8	15
02/04/2022 12:50	1021.3	1021.3	1021.2	1002.7	47.2	47.2	47.2	4.4	4.4	4.4	11.0	11.2	10.6	5.2	5.2	5.2	11.6	11.6	10.0	0	0	0	0	4.7	NNE	10	N	7.2	7.2	6.8	4.8	NNE	11	N	5.9	5.6	0.0	0.0	338	366	1.50	2.30	0.05	0.04	0.00	1.42	1.61	3.5	5	4.8	7	4.8	7
02/04/2022 12:55	1021.3	1021.4	1021.2	1002.8	47.2	47.2	47.2	4.5	4.5	4.4	10.2	11.0	10.2	5.2	5.2	5.2	10.8	11.6	10.8	0	0	0	0	6	NNE	11	NNW	7.2	7.2	7.2	6.1	NNE	11	N	5.7	5.7	0.0	0.0	312	394	0.90	1.00	0.03	0.04	0.00	1.39	1.61	3.0	4	4.5	7	6.1	12
02/04/2022 13:00	1021.4	1021.5	1021.3	1002.8	47.0	47.2	47.0	4.5	4.5	4.5	10.0	10.2	9.8	5.2	5.2	5.2	10.0	10.8	9.9	0	0	0	0	5.6	NNE	12	NNE	6.8	7.1	6.8	5.7	NNE	12	NNE	4.9	4.9	0.0	0.0	284	309	0.80	0.90	0.03	0.04	0.00	1.41	2.04	3.0	4	4.7	12	5.8	13
02/04/2022 13:05	1021.4	1021.4	1021.4	1002.9	47.0	47.0	47.0	4.5	4.5	4.5	10.3	10.4	10.0	5.2	5.2	5.2	9.3	10.1	9.3	0	0	0	0	4	NE	7	ENE	6.8	6.9	6.7	3.9	NE	8	ENE	5.1	4.9	0.0	0.0	317	322	0.90	1.00	0.03	0.04	0.00	1.21	1.43	1.6	4	2.4	5	2.7	7
02/04/2022 13:10	1021.5	1021.5	1021.3	1002.9	47.0	47.0	47.0	4.6	4.6	4.6	10.0	10.6	10.0	5.2	5.2	5.2	9.2	9.8	9.2	0	0	0	0	4.1	NE	10	ENE	6.9	6.9	6.8	3.8	NE	8	N	5.8	5.3	0.0	0.0	277	301	0.70	0.80	0.03	0.04	0.00	1.12	1.26	0.8	2	1.3	3	1.8	5
02/04/2022 13:15	1021.5	1021.5	1021.4	1003.0	46.7	47.0	46.7	4.6	4.6	4.6	8.9	10.0	8.9	5.2	5.2	5.2	8.4	9.3	8.4	0	0	0	0	5	NE	10	NE	6.7	6.9	6.7	4.9	NE	10	NE	5.4	5.4	0.0	0.0	218	234	0.70	0.80	0.03	0.04	0.00	1.20	2.04	1.1	3	2.3	12	2.9	12
02/04/2022 13:20	1021.5	1021.5	1021.4	1002.9	46.7	46.7	46.7	4.7	4.7	4.6	8.1	8.9	8.1	5.2	5.2	5.2	7.7	8.4	7.7	0	0	0	0	4.5	ENE	10	NE	6.3	6.7	6.3	4.4	ENE	10	NE	4.7	4.7	0.0	0.0	190	204	0.90	1.00	0.03	0.04	0.00	1.12	1.26	1.0	2	1.4	3	2.2	5
02/04/2022 13:25	1021.4	1021.5	1021.4	1002.9	46.7	46.7	46.7	4.7	4.7	4.7	8.7	8.7	8.1	5.2	5.2	5.2	9.4	9.4	7.7	0	0	0	0	2.7	NE	5	NNE	6.6	6.6	6.2	2.4	NE	5	N	5.6	4.8	0.0	0.0	327	788	1.60	2.50	0.06	0.04	0.00	1.21	1.43	1.4	3	2.5	5	3.1	8
02/04/2022 13:30	1021.4	1021.5	1021.4	1002.9	46.5	46.7	46.5	4.7	4.7	4.7	11.5	11.5	9.4	5.3	5.3	5.2	12.9	13.1	10.5	0	0	0	0	3.8	NE	8	NE	7.4	7.5	6.7	3.4	NE	7	NNE	6.9	5.7	0.0	0.0	753	823	2.20	2.70	0.08	0.04	0.00	1.19	1.35	1.4	3	2.2	4	3.1	10
02/04/2022 13:35	1021.4	1021.5	1021.4	1002.8	47.3	47.3	47.3	4.8	4.8	4.8	9.9	11.5	9.9	5.3	5.3	5.3	11.0	12.9	10.8	0	0	0	0	3.9	ENE	9	E	7.3	7.6	7.3	3.8	ENE	9	E	6.4	6.4	0.0	0.0	240	267	1.20	1.50	0.04	0.04	0.00	1.20	1.26	1.5	2	2.3	3	3.0	6
02/04/2022 13:40	1021.4	1021.4	1021.3	1002.8	47.3	47.3	47.3	4.8	4.8	4.8	9.3	9.9	9.1	5.3	5.3	5.3	10.3	11.0	9.9	0	0	0	0	3	ENE	8	ENE	7.0	7.3	7.0	2.6	NE	9	ENE	6.4	6.3	0.0	0.0	199	223	1.20	2.30	0.04	0.04	0.00	1.20	1.35	1.6	3	2.3	4	2.9	6
02/04/2022 13:45	1021.3	1021.4	1021.3	1002.8	47.3	47.3	47.3	4.8	4.8	4.8	12.8	12.8	9.3	5.3	5.3	5.3	13.6	13.6	10.3	0	0	0	0	4.2	NE	8	E	7.9	7.9	7.0	3.9	NE	8	E	7.3	6.3	0.0	0.0	694	765	2.30	2.50	0.08	0.04	0.00	1.16	1.35	1.2	2	1.9	4	3.0	7
02/04/2022 13:50	1021.4	1021.4	1021.3	1002.8	47.0	47.3	47.0	4.8	4.8	4.8	15.5	15.5	12.8	5.3	5.3	5.3	15.3	16.3	14.5	0	0	0	0	4.4	NNE	9	NE	8.6	8.7	7.9	4.2	NNE	8	NNW	7.7	7.4	0.0	0.0	779	814	2.40	2.40	0.09	0.03	0.00	1.18	1.35	1.2	3	2.0	4	3.1	8
02/04/2022 13:55	1021.3	1021.4	1021.3	1002.8	47.0	47.0	47.0	4.9	4.9	4.8	14.4	16.0	14.4	5.3	5.3	5.3	13.6	15.7	13.6	0	0	0	0	3.4	NE	8	NE	8.3	8.5	8.3	3.0	NE	7	NE	7.6	7.4	0.0	0.0	524	798	1.50	2.20	0.05	0.04	0.00	1.18	1.26	1.3	2	2.0	3	3.0	6
02/04/2022 14:00	1021.4	1021.4	1021.3	1002.8	47.0	47.0	47.0	4.9	4.9	4.9	12.3	14.4	12.3	5.3	5.3	5.3	11.3	13.6	11.3	0	0	0	0	4.7	NNE	9	NNE	7.8	8.3	7.8	4.5	NNE	9	NW	6.9	6.9	0.0	0.0	355	436	1.10	1.70	0.04	0.04	0.00	1.21	1.43	1.8	3	2.4	5	2.6	7
02/04/2022 14:05	1021.4	1021.4	1021.2	1002.8	46.8	47.0	46.8	5.0	5.0	4.9	11.0	12.3	11.0	5.3	5.3	5.3	10.2	11.3	10.2	0	0	0	0	6.6	ENE	12	NNE	7.7	7.8	7.7	6.7	NE	12	N	6.2	6.2	0.0	0.0	311	404	0.80	1.00	0.03	0.04	0.00	1.15	1.35	1.3	3	1.7	4	2.0	5
02/04/2022 14:10	1021.4	1021.4	1021.3	1002.8	46.8	46.8	46.8	5.0	5.0	5.0	10.5	11.0	10.5	5.3	5.3	5.3	9.6	10.3	9.6	0	0	0	0	3.8	ENE	8	E	7.4	7.7	7.4	3.3	ENE	7	E	5.9	5.9	0.0	0.0	255	271	0.20	0.70	0.01	0.04	0.00	1.17	1.26	1.4	2	1.9	3	2.3	5
02/04/2022 14:15	1021.3	1021.3	1021.3	1002.7	46.8	46.8	46.8	5.0	5.0	5.0	9.9	10.8	9.9	5.4	5.4	5.3	9.1	9.8	9.1	0	0	0	0	7.9	NE	13	NE	7.4	7.5	7.4	8.3	NNE	14	NNE	5.8	5.8	0.0	0.0	151	158	0.10	0.90	0.00	0.04	0.00	1.15	1.26	1.3	2	1.7	3	2.5	6
02/04/2022 14:20	1021.3	1021.4	1021.3	1002.8	46.6	46.8	46.6	5.1	5.1	5.0	8.3	9.9	8.3	5.4	5.4	5.4	8.1	9.1	8.1	0	0	0	0	6.6	NNE	13	NNE	7.1	7.4	7.1	6.9	NNE	13	NE	4.9	4.9	0.0	0.0	151	167	0.00	0.00	0.00	0.04	0.00	1.24	1.43	1.7	3	2.8	5	4.2	8
02/04/2022 14:25	1021.4	1021.5	1021.4	1002.9	46.6	46.6	46.6	5.1	5.1	5.1	8.3	8.4	8.3	5.4	5.4	5.4	7.9	8.2	7.9	0	0	0	0	5.7	NE	10	NE	6.8	7.1	6.8	5.6	NE	11	NE	4.6	4.6	0.0	0.0	190	211	0.40	0.80	0.01	0.04	0.00	1.23	1.52	1.7	3	2.7	6	3.2	7
02/04/2022 14:30	1021.4	1021.5	1021.4	1002.9	46.6	46.6	46.6	5.1	5.1	5.1	9.2	9.2	8.3	5.4	5.4	5.4	8.8	8.8	7.9	0	0	0	0	5.4	NE	10	N	6.8	6.8	6.7	5.4	NE	10	NNE	5.1	4.6	0.0	0.0	288	373	1.00	1.30	0.04	0.04	0.00	1.26	1.96	1.5	3	3.0	11	3.4	16
02/04/2022 14:35	1021.5	1021.5	1021.4	1002.9	46.6	46.6	46.6	5.2	5.2	5.1	10.8	10.8	9.7	5.4	5.4	5.4	10.5	10.5	8.8	0	0	0	0	5	NE	10	NE	7.2	7.2	6.8	4.9	NE	10	ENE	5.6	5.1	0.0	0.0	332	376	1.30	1.90	0.05	0.04	0.00	1.23	1.43	1.9	4	2.7	5	3.4	8
02/04/2022 14:40	1021.5	1021.5	1021.4	1002.9	46.6	46.6	46.6	5.2	5.2	5.2	11.4	12.1	10.8	5.4	5.4	5.4	10.2	11.1	10.2	0	0	0	0	4.7	ENE	8	NE	7.4	7.5	7.3	4.4	NE	9	ENE	6.1	5.7	0.0	0.0	345	378	1.30	2.00	0.05	0.04	0.00	1.20	1.35	1.6	3	2.3	4	2.8	6
02/04/2022 14:45	1021.4	1021.4	1021.4	1002.8	46.4	46.6	46.4	5.2	5.2	5.2	12.1	12.1	11.3	5.4	5.4	5.4	10.9	10.9	10.1	0	0	0	0	4	NE	8	ENE	7.8	7.8	7.4	3.7	NE	10	NE	6.7	6.1	0.0	0.0	404	418	1.30	1.50	0.05	0.04	0.00	1.29	1.52	2.2	3	3.4	6	4.7	8
02/04/2022 14:50	1021.5	1021.5	1021.4	1002.9	46.4	46.4	46.4	5.2	5.2	5.2	12.1	12.1	11.8	5.4	5.4	5.4	11.7	11.7	10.9	0	0	0	0	4.7	NNE	11	NNE	8.0	8.1	7.8	4.8	NNE	12	NNE	7.1	6.8	0.0	0.0	399	496	1.10	1.20	0.04	0.04	0.00	1.28	1.43	2.2	4	3.2	5	3.8	9
02/04/2022 14:55	1021.4	1021.5	1021.4	1002.9	46.4	46.4	46.4	5.2	5.2	5.2	11.8	12.7	11.8	5.5	5.5	5.4	10.3	11.9	10.3	0	0	0	0	7.6	NNE	13	NE	7.9	8.1	7.9	7.9	NNE	14	N	6.3	6.3	0.0	0.0	415	536	0.50	1.00	0.02	0.04	0.00	1.31	2.04	1.7	3	3.5	12	5.1	17
02/04/2022 15:00	1021.5	1021.6	1021.4	1002.9	47.1	47.1	46.4	5.3	5.3	5.2	8.4	11.8	8.4	5.5	5.5	5.5	7.9	10.3	7.9	0	0	0	0	9.4	NE	17	NE	7.2	7.8	7.2	10.0	NE	19	ENE	4.5	4.5	0.0	0.0	158	172	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.7	3	2.6	5	3.5	7
02/04/2022 15:05	1021.5	1021.5	1021.5	1002.9	47.1	47.1	47.1	5.3	5.3	5.3	7.7	8.4	7.7	5.5	5.5	5.5	7.6	7.9	7.6	0	0	0	0	8	NNE	16	NE	6.7	7.1	6.7	8.4	NNE	17	NNE	3.8	3.8	0.0	0.0	157	174	0.00	0.00	0.00	0.04	0.00	1.26	1.43	1.9	3	3.0	5	3.3	6
02/04/2022 15:10	1021.4	1021.5	1021.4	1002.8	47.1	47.1	47.1	5.3	5.3	5.3	8.1	8.1	7.7	5.5	5.5	5.5	7.7	7.7	7.6	0	0	0	0	6.6	NE	11	NNE	6.6	6.6	6.6	6.9	NE	12	ENE	4.1	3.7	0.0	0.0	224	272	0.60	0.80	0.02	0.04	0.00	1.22	1.35	1.6	3	2.5	4	2.9	6
02/04/2022 15:15	1021.4	1021.5	1021.4	1002.9	47.1	47.1	47.1	5.4	5.4	5.3	9.9	9.9	8.4	5.5	5.5	5.5	9.4	9.4	7.9	0	0	0	0	7.2	NNE	13	NE	6.9	6.9	6.6	7.5	NNE	14	NNE	4.6	4.1	0.0	0.0	299	315	1.00	1.50	0.04	0.04	0.00	1.22	1.35	1.7	3	2.6	4	2.9	6
02/04/2022 15:20	1021.5	1021.5	1021.4	1002.9	47.1	47.1	47.1	5.4	5.4	5.4	14.8	14.8	9.9	5.5	5.5	5.5	12.4	12.4	9.4	0	0	0	0	7.1	NNE	12	NNE	8.2	8.2	7.0	7.4	NNE	12	NE	5.9	4.7	0.0	0.0	739	793	1.20	1.40	0.04	0.04	0.00	1.20	1.35	1.5	2	2.3	4	2.6	6
02/04/2022 15:25	1021.5	1021.5	1021.4	1002.9	47.1	47.1	47.1	5.4	5.4	5.4	13.9	15.6	13.9	5.5	5.5	5.5	11.6	13.2	11.6	0	0	0	0	7.4	NNE	13	ENE	8.3	8.6	8.3	7.5	N	12	NNW	6.3	6.2	0.0	0.0	597	701	0.30	0.90	0.01	0.04	0.00	1.21	1.35	1.5	2	2.4	4	2.8	6
02/04/2022 15:30	1021.5	1021.5	1021.4	1002.9	46.9	47.1	46.9	5.5	5.5	5.4	10.3	13.9	10.3	5.5	5.5	5.5	8.9	11.6	8.9	0	0	0	0	6.6	NNE	13	NE	7.3	8.2	7.3	6.8	NNE	13	NE	5.2	5.2	0.0	0.0	180	207	0.00	0.00	0.00	0.04	0.00	1.17	1.35	1.2	2	1.9	4	2.2	5
02/04/2022 15:35	1021.5	1021.5	1021.4	1002.9	46.9	46.9	46.9	5.5	5.5	5.5	8.7	9.8	8.7	5.6	5.6	5.6	8.1	8.6	8.1	0	0	0	0	6.1	NNE	12	NE	6.8	7.2	6.8	6.3	NNE	12	NE	4.7	4.7	0.0	0.0	165	167	0.00	0.00	0.00	0.04	0.00	1.15	1.26	0.9	2	1.8	3	1.9	5
02/04/2022 15:40	1021.5	1021.6	1021.5	1002.9	46.9	46.9	46.9	5.5	5.5	5.5	8.1	8.7	8.1	5.6	5.6	5.6	7.6	7.9	7.6	0	0	0	0	5.6	NNE	10	NE	6.7	6.8	6.6	5.8	NNE	10	NNE	4.7	4.5	0.0	0.0	163	167	0.00	0.00	0.00	0.04	0.00	1.21	1.43	1.5	4	2.5	5	3.4	7
02/04/2022 15:45	1021.5	1021.6	1021.5	1002.9	46.9	46.9	46.9	5.6	5.6	5.5	8.1	8.1	7.9	5.6	5.6	5.6	7.6	7.6	7.4	0	0	0	0	5.2	NNE	8	NE	6.6	6.6	6.5	5.1	NNE	9	NE	4.7	4.6	0.0	0.0	169	172	0.00	0.00	0.00	0.04	0.00	1.20	1.35	1.5	2	2.3	4	3.3	5
02/04/2022 15:50	1021.5	1021.6	1021.5	1003.0	46.9	46.9	46.9	5.6	5.6	5.6	8.8	8.8	7.9	5.6	5.6	5.6	7.7	7.7	7.4	0	0	0	0	4.3	NNE	9	NNE	6.6	6.6	6.5	4.3	NNE	9	NNE	5.1	4.8	0.0	0.0	174	183	0.10	0.90	0.00	0.04	0.00	1.20	1.26	1.4	3	2.3	3	2.7	5
02/04/2022 15:55	1021.6	1021.6	1021.5	1003.0	46.9	46.9	46.9	5.6	5.6	5.6	12.2	12.2	8.8	5.6	5.6	5.6	9.8	9.8	8.2	0	0	0	0	4.7	NNE	9	NNE	7.3	7.3	6.6	4.7	NNE	10	NE	6.1	5.1	0.0	0.0	459	517	0.80	0.90	0.03	0.04	0.00	1.20	1.35	1.7	3	2.3	4	3.2	8
02/04/2022 16:00	1021.6	1021.6	1021.5	1003.0	46.9	46.9	46.9	5.6	5.6	5.6	13.2	13.2	12.2	5.6	5.6	5.6	10.6	10.6	9.8	0	0	0	0	4.3	NNE	9	NNE	7.6	7.6	7.3	4.2	NNE	9	N	6.2	6.0	0.0	0.0	414	510	0.70	0.90	0.03	0.04	0.00	1.30	1.43	2.5	4	3.5	5	4.3	8
02/04/2022 16:05	1021.6	1021.6	1021.5	1003.0	46.9	46.9	46.9	5.6	5.6	5.6	13.2	13.6	13.2	5.6	5.6	5.6	10.8	10.8	10.6	0	0	0	0	5.1	N	12	NW	7.8	7.8	7.6	5.1	N	11	N	6.6	6.4	0.0	0.0	504	508	0.80	0.80	0.03	0.04	0.00	1.38	1.61	2.5	3	4.3	7	5.0	10
02/04/2022 16:10	1021.5	1021.6	1021.5	1003.0	46.9	46.9	46.9	5.6	5.6	5.6	13.6	13.6	13.2	5.6	5.6	5.6	11.1	11.2	10.8	0	0	0	0	3.9	N	7	N	7.8	7.8	7.6	3.6	N	6	N	6.8	6.3	0.0	0.0	502	504	0.70	0.80	0.03	0.04	0.00	1.67	2.79	4.0	9	7.7	21	9.3	24
02/04/2022 16:15	1021.6	1021.7	1021.6	1003.0	46.9	46.9	46.9	5.6	5.6	5.6	13.2	13.9	13.2	5.6	5.6	5.6	10.9	11.7	10.9	0	0	0	0	5.4	NNE	10	N	8.1	8.2	7.9	5.2	NNE	11	N	7.1	6.8	0.0	0.0	501	504	0.60	0.70	0.02	0.04	0.00	1.25	1.43	2.1	4	2.9	5	3.8	11
02/04/2022 16:20	1021.5	1021.7	1021.5	1003.0	46.6	46.9	46.6	5.7	5.7	5.6	13.5	13.5	13.2	5.6	5.6	5.6	11.5	11.6	10.9	0	0	0	0	5.3	NNE	8	N	8.2	8.3	8.1	5.0	NNE	9	NNE	7.0	6.9	0.0	0.0	523	541	0.30	0.60	0.01	0.04	0.00	1.24	1.43	2.1	4	2.8	5	3.6	6
02/04/2022 16:25	1021.7	1021.7	1021.5	1003.2	46.6	46.9	46.6	5.7	5.7	5.7	13.9	13.9	13.4	5.6	5.6	5.6	11.4	11.7	11.3	0	0	0	0	7.1	NNE	15	NNE	8.4	8.5	8.3	7.1	NNE	15	NE	6.9	6.9	0.0	0.0	586	629	0.00	0.00	0.00	0.04	0.00	1.24	1.43	1.9	4	2.8	5	3.4	6
02/04/2022 16:30	1021.7	1021.7	1021.6	1003.1	46.6	46.6	46.6	5.7	5.7	5.7	13.4	13.9	13.4	5.6	5.6	5.6	10.6	11.4	10.6	0	0	0	0	10.1	NNE	15	NNE	7.9	8.4	7.9	10.8	NNE	17	NNE	5.6	5.6	0.0	0.0	619	636	0.00	0.00	0.00	0.04	0.00	1.28	1.43	2.2	4	3.2	5	4.0	8
02/04/2022 16:35	1021.7	1021.8	1021.7	1003.2	46.6	46.6	46.6	5.7	5.7	5.7	13.2	13.4	12.6	5.6	5.6	5.6	10.0	10.6	9.8	0	0	0	0	8.8	NNE	17	NE	7.8	7.9	7.6	9.4	NNE	17	NNE	4.8	4.6	0.0	0.0	512	596	0.00	0.00	0.00	0.04	0.00	1.32	1.52	2.3	3	3.7	6	4.1	7
02/04/2022 16:40	1021.8	1021.9	1021.8	1003.3	46.6	46.6	46.6	5.8	5.8	5.7	11.9	13.2	11.7	5.6	5.6	5.6	8.9	9.7	8.9	0	0	0	0	8.6	NNE	14	NNE	7.3	7.7	7.3	9.1	NNE	14	NNE	4.3	4.3	0.0	0.0	346	478	0.00	0.00	0.00	0.04	0.00	1.39	1.61	3.3	5	4.5	7	5.7	9
02/04/2022 16:45	1021.9	1021.9	1021.9	1003.4	46.4	46.6	46.4	5.8	5.8	5.8	9.1	12.1	9.1	5.7	5.7	5.6	7.7	9.1	7.7	0	0	0	0	8.8	NNE	17	NNE	6.6	7.3	6.6	9.4	NNE	17	NNE	3.6	3.6	0.0	0.0	168	172	0.00	0.00	0.00	0.04	0.00	1.51	2.38	3.8	6	5.9	16	7.7	18
02/04/2022 16:50	1021.9	1022.0	1021.9	1003.4	46.4	46.4	46.4	5.8	5.8	5.8	8.2	9.1	8.2	5.7	5.7	5.7	7.2	7.7	7.2	0	0	0	0	7.4	NNE	13	NNE	6.3	6.6	6.3	7.8	NNE	16	N	3.4	3.3	0.0	0.0	177	186	0.00	0.00	0.00	0.04	0.00	1.38	1.70	3.0	4	4.4	8	5.6	11
02/04/2022 16:55	1022.0	1022.1	1021.9	1003.4	46.4	46.4	46.4	5.8	5.8	5.8	8.3	8.3	8.1	5.7	5.7	5.7	7.1	7.2	7.1	0	0	0	0	7.1	N	12	NNW	6.0	6.2	6.0	7.6	N	14	N	3.3	3.2	0.0	0.0	201	209	0.00	0.00	0.00	0.04	0.00	1.47	1.70	3.5	6	5.4	8	6.1	9
02/04/2022 17:00	1022.1	1022.1	1021.9	1003.5	47.1	47.1	46.4	5.9	5.9	5.8	8.9	8.9	8.2	5.7	5.7	5.7	6.8	7.0	6.8	0	0	0	0	7.6	N	13	N	5.9	6.0	5.9	8.2	N	14	NW	3.3	3.3	0.0	0.0	248	311	0.00	0.00	0.00	0.04	0.00	1.45	1.96	3.2	4	5.2	11	5.5	11
02/04/2022 17:05	1022.1	1022.1	1022.1	1003.6	47.1	47.1	47.1	5.9	5.9	5.9	7.2	8.9	7.2	5.7	5.7	5.7	6.4	6.8	6.4	0	0	0	0	7.1	N	11	NNW	5.7	5.9	5.7	7.4	N	12	NNW	2.9	2.9	0.0	0.0	128	155	0.00	0.00	0.00	0.04	0.00	1.42	2.12	2.9	5	4.8	13	5.5	17
02/04/2022 17:10	1022.1	1022.1	1022.1	1003.6	47.1	47.1	47.1	5.9	5.9	5.9	6.4	7.2	6.4	5.7	5.7	5.7	5.9	6.4	5.9	0	0	0	0	7.4	NNW	14	NNW	5.4	5.7	5.4	8.0	NNW	14	NNW	2.6	2.6	0.0	0.0	102	105	0.00	0.00	0.00	0.05	0.00	1.29	1.70	2.5	6	3.4	8	4.2	9
02/04/2022 17:15	1022.2	1022.2	1022.1	1003.6	47.1	47.1	47.1	5.9	5.9	5.9	6.1	6.4	6.1	5.7	5.7	5.7	5.8	5.9	5.7	0	0	0	0	6.2	N	13	NNW	5.3	5.4	5.3	6.5	N	14	N	2.6	2.5	0.0	0.0	102	104	0.00	0.00	0.00	0.05	0.00	1.64	4.42	3.8	18	7.3	38	8.4	47
02/04/2022 17:20	1022.2	1022.2	1022.1	1003.7	47.1	47.1	47.1	5.9	5.9	5.9	6.2	6.2	6.1	5.7	5.7	5.7	5.8	5.8	5.7	0	0	0	0	4.1	N	8	N	5.3	5.3	5.3	3.8	N	8	NNW	3.1	2.7	0.0	0.0	103	104	0.00	0.00	0.00	0.05	0.00	2.01	4.25	6.0	18	11.7	37	13.0	46
02/04/2022 17:25	1022.3	1022.3	1022.1	1003.7	47.1	47.1	47.1	5.9	5.9	5.9	5.9	6.2	5.9	5.7	5.7	5.7	5.6	5.9	5.6	0	0	0	0	6	NNW	10	NW	5.2	5.3	5.2	6.1	NNW	10	N	3.4	3.3	0.0	0.0	97	100	0.00	0.00	0.00	0.05	0.00	1.55	2.88	3.6	11	6.3	22	7.1	23
02/04/2022 17:30	1022.2	1022.3	1022.2	1003.6	47.1	47.1	47.1	5.9	5.9	5.9	5.7	5.9	5.7	5.8	5.8	5.7	5.5	5.7	5.5	0	0	0	0	5.5	NNW	9	NNW	5.1	5.2	5.1	5.4	NNW	9	NNW	3.1	3.0	0.0	0.0	89	93	0.00	0.00	0.00	0.05	0.00	1.30	1.52	2.2	4	3.5	6	3.8	6
02/04/2022 17:35	1022.2	1022.3	1022.2	1003.7	47.1	47.1	47.1	5.9	5.9	5.9	5.6	5.7	5.6	5.8	5.8	5.8	5.5	5.5	5.5	0	0	0	0	3.8	NNW	8	N	5.1	5.1	5.1	3.8	NNW	8	N	3.2	2.9	0.0	0.0	82	84	0.00	0.00	0.00	0.05	0.00	1.33	1.43	2.7	4	3.8	5	4.8	8
02/04/2022 17:40	1022.2	1022.3	1022.2	1003.7	47.1	47.1	47.1	5.9	5.9	5.9	5.6	5.6	5.6	5.8	5.8	5.8	5.6	5.7	5.6	0	0	0	0	2.6	NNW	6	NW	5.2	5.2	5.1	2.4	NNW	7	NW	4.1	3.4	0.0	0.0	89	98	0.00	0.00	0.00	0.05	0.00	1.43	1.61	3.1	4	4.9	7	6.1	10
02/04/2022 17:45	1022.2	1022.3	1022.2	1003.7	47.4	47.4	47.1	5.9	5.9	5.9	5.9	5.9	5.7	5.8	5.8	5.8	5.7	5.7	5.6	0	0	0	0	3.6	NNW	6	NW	5.1	5.2	5.1	3.2	NNW	5	NW	4.4	4.2	0.0	0.0	116	141	0.00	0.00	0.00	0.05	0.00	1.39	1.61	3.0	4	4.5	7	4.8	8
02/04/2022 17:50	1022.2	1022.2	1022.1	1003.7	47.4	47.4	47.4	6.1	6.1	5.9	5.9	6.1	5.9	5.8	5.8	5.8	5.6	5.7	5.6	0	0	0	0	3	N	8	N	5.1	5.2	5.1	2.8	N	6	NNW	4.3	4.2	0.0	0.0	117	134	0.00	0.00	0.00	0.05	0.00	1.41	3.38	3.6	18	4.8	28	5.8	31
02/04/2022 17:55	1022.2	1022.2	1022.1	1003.7	47.4	47.4	47.4	6.1	6.1	6.1	5.6	5.9	5.6	5.8	5.8	5.8	5.6	5.6	5.6	0	0	0	0	3.1	N	6	N	5.2	5.2	5.1	2.8	N	6	N	4.4	4.3	0.0	0.0	99	114	0.00	0.00	0.00	0.05	0.00	2.50	4.92	9.5	23	17.5	41	20.6	51
02/04/2022 18:00	1022.2	1022.2	1022.1	1003.6	47.6	47.6	47.4	6.1	6.1	6.1	5.5	5.6	5.5	5.8	5.8	5.8	5.7	5.7	5.6	0	0	0	0	2.3	NNE	4	N	5.2	5.3	5.2	2.3	N	4	NNW	4.6	4.4	0.0	0.0	89	93	0.00	0.00	0.00	0.05	0.00	2.42	3.29	10.2	17	16.6	27	18.4	29
02/04/2022 18:05	1022.2	1022.2	1022.1	1003.7	47.6	47.6	47.6	6.1	6.1	6.1	5.3	5.5	5.3	5.8	5.8	5.8	5.6	5.7	5.6	0	0	0	0	3.2	N	5	N	5.3	5.3	5.2	3.0	NNE	5	NNE	4.8	4.7	0.0	0.0	79	83	0.00	0.00	0.00	0.05	0.00	2.07	2.62	7.3	12	12.3	19	13.3	24
02/04/2022 18:10	1022.2	1022.3	1022.1	1003.7	47.6	47.6	47.6	6.1	6.1	6.1	5.2	5.3	5.2	5.9	5.9	5.8	5.6	5.6	5.6	0	0	0	0	3.1	NNE	5	N	5.3	5.3	5.3	2.8	NNE	4	NNE	4.7	4.7	0.0	0.0	78	81	0.00	0.00	0.00	0.05	0.00	1.57	1.87	5.0	8	6.6	10	7.4	11
02/04/2022 18:15	1022.3	1022.3	1022.1	1003.7	47.6	47.6	47.6	6.1	6.1	6.1	5.0	5.2	5.0	5.9	5.9	5.9	5.7	5.7	5.6	0	0	0	0	5.1	NNE	9	N	5.4	5.4	5.3	5.1	NNE	10	NNE	4.2	4.2	0.0	0.0	122	146	0.00	0.00	0.00	0.05	0.00	1.73	2.62	4.0	8	8.4	19	9.2	19
02/04/2022 18:20	1022.4	1022.4	1022.2	1003.8	47.8	47.8	47.6	6.1	6.1	6.1	4.8	5.0	4.8	5.9	5.9	5.9	5.9	5.9	5.7	0	0	0	0	5.1	NNE	9	NNE	5.6	5.6	5.4	5.2	NNE	11	N	3.9	3.9	0.0	0.0	113	128	0.00	0.00	0.00	0.04	0.00	1.62	2.12	4.7	8	7.1	13	8.2	15
02/04/2022 18:25	1022.4	1022.4	1022.3	1003.8	47.8	47.8	47.8	6.1	6.1	6.1	4.4	4.8	4.4	5.9	5.9	5.9	5.7	5.9	5.7	0	0	0	0	5.5	NNE	11	NNE	5.4	5.6	5.4	5.6	NNE	12	NNE	3.5	3.5	0.0	0.0	69	139	0.00	0.00	0.00	0.05	0.00	1.83	2.71	6.6	9	9.5	20	10.9	21
02/04/2022 18:30	1022.5	1022.5	1022.4	1003.9	47.8	47.8	47.8	6.1	6.1	6.1	4.1	4.4	4.1	5.9	5.9	5.9	5.2	5.7	5.2	0	0	0	0	5.1	NNE	8	NNE	5.3	5.4	5.2	5.2	NNE	9	NNE	3.3	3.2	0.0	0.0	95	132	0.00	0.00	0.00	0.05	0.00	1.77	2.54	5.9	9	8.8	18	9.3	20
02/04/2022 18:35	1022.4	1022.5	1022.4	1003.9	48.1	48.1	47.8	6.1	6.1	6.1	3.9	4.1	3.9	5.9	5.9	5.9	5.1	5.2	5.1	0	0	0	0	4	NNE	7	NNW	5.4	5.4	5.3	3.9	NNE	7	NNE	3.8	3.3	0.0	0.0	92	121	0.00	0.00	0.00	0.05	0.00	1.86	2.54	6.1	8	9.9	18	10.9	20
02/04/2022 18:40	1022.5	1022.5	1022.5	1004.0	48.1	48.1	48.1	6.1	6.1	6.1	3.7	3.9	3.7	5.9	5.9	5.9	4.9	5.1	4.9	0	0	0	0	4.1	NNE	8	NNE	5.2	5.4	5.2	4.0	NNE	8	NNE	3.7	3.7	0.0	0.0	45	49	0.00	0.00	0.00	0.05	0.00	2.06	2.79	6.8	9	12.2	21	13.7	26
02/04/2022 18:45	1022.6	1022.6	1022.5	1004.0	48.1	48.1	48.1	6.1	6.1	6.1	3.6	3.7	3.6	5.9	5.9	5.9	4.8	4.8	4.8	0	0	0	0	3.6	NNE	7	NNE	5.1	5.2	5.1	3.6	NNE	8	NE	3.7	3.7	0.0	0.0	41	49	0.00	0.00	0.00	0.05	0.00	1.91	2.71	5.4	7	10.4	20	11.7	24
02/04/2022 18:50	1022.6	1022.6	1022.5	1004.0	48.3	48.3	48.1	6.1	6.1	6.1	3.6	3.6	3.6	5.9	5.9	5.9	4.8	4.8	4.8	0	0	0	0	3.2	NNE	6	NNW	5.1	5.1	5.0	3.2	NNE	5	N	3.9	3.7	0.0	0.0	39	39	0.00	0.00	0.00	0.05	0.00	1.87	2.62	6.1	11	10.1	19	11.0	24
02/04/2022 18:55	1022.6	1022.7	1022.6	1004.1	48.3	48.3	48.3	6.1	6.1	6.1	3.5	3.6	3.5	5.9	5.9	5.9	4.7	4.8	4.7	0	0	0	0	2.9	N	5	NNW	5.0	5.1	5.0	2.6	NNE	4	NNE	4.1	4.0	0.0	0.0	35	37	0.00	0.00	0.00	0.05	0.00	2.09	2.79	8.0	13	12.5	21	15.3	26
02/04/2022 19:00	1022.6	1022.6	1022.6	1004.0	48.3	48.3	48.3	6.1	6.1	6.1	3.3	3.5	3.3	5.9	5.9	5.9	4.6	4.7	4.6	0	0	0	0	2.5	N	5	NNE	5.0	5.0	4.9	2.1	NNE	5	NNE	4.4	4.2	0.0	0.0	32	32	0.00	0.00	0.00	0.05	0.00	2.35	3.21	8.2	12	15.7	26	17.1	29
02/04/2022 19:05	1022.6	1022.7	1022.6	1004.1	48.3	48.3	48.3	6.1	6.1	6.1	3.2	3.2	3.2	5.9	5.9	5.9	4.4	4.6	4.4	0	0	0	0	3.1	N	7	N	4.9	5.0	4.9	2.8	N	6	N	4.5	4.4	0.0	0.0	30	32	0.00	0.00	0.00	0.05	0.00	2.02	2.79	6.4	10	11.7	21	12.3	21
02/04/2022 19:10	1022.7	1022.7	1022.6	1004.1	48.5	48.5	48.3	6.1	6.1	6.1	3.0	3.2	3.0	5.9	5.9	5.9	4.3	4.4	4.3	0	0	0	0	3.2	NNW	6	NNW	4.8	4.9	4.8	2.8	N	6	N	4.2	4.2	0.0	0.0	28	30	0.00	0.00	0.00	0.05	0.00	1.73	2.29	5.0	7	8.3	15	9.4	15
02/04/2022 19:15	1022.7	1022.8	1022.6	1004.1	48.5	48.5	48.5	6.1	6.1	6.1	2.8	3.0	2.8	5.9	5.9	5.9	4.2	4.3	4.2	0	0	0	0	2.4	NNW	5	NNW	4.8	4.9	4.8	2.2	N	4	N	4.2	4.1	0.0	0.0	25	26	0.00	0.00	0.00	0.05	0.00	1.75	2.46	4.8	7	8.6	17	10.2	22
02/04/2022 19:20	1022.7	1022.8	1022.7	1004.2	48.5	48.5	48.5	5.9	6.1	5.9	2.7	2.8	2.7	5.9	5.9	5.9	4.1	4.2	4.1	0	0	0	0	2.4	N	4	N	4.7	4.8	4.7	1.9	N	4	N	4.4	4.2	0.0	0.0	23	25	0.00	0.00	0.00	0.05	0.00	2.05	2.88	6.2	9	12.1	22	13.0	22
02/04/2022 19:25	1022.8	1022.8	1022.7	1004.2	48.5	48.8	48.5	5.9	5.9	5.9	2.4	2.7	2.4	5.9	5.9	5.9	3.8	4.1	3.8	0	0	0	0	1.9	NNE	4	NNW	4.7	4.8	4.6	1.8	N	3	N	4.6	4.5	0.0	0.0	18	21	0.00	0.00	0.00	0.05	0.00	1.88	3.12	6.7	10	10.2	25	11.3	27
02/04/2022 19:30	1022.8	1022.9	1022.8	1004.2	48.8	48.8	48.8	5.9	5.9	5.9	2.3	2.4	2.3	5.9	5.9	5.9	3.7	3.8	3.7	0	0	0	0	2.5	NE	4	NNE	4.6	4.7	4.6	2.3	N	4	N	4.5	4.5	0.0	0.0	13	14	0.00	0.00	0.00	0.05	0.00	1.86	3.04	5.5	9	9.9	24	11.2	24
02/04/2022 19:35	1022.9	1022.9	1022.8	1004.3	48.8	48.8	48.8	5.9	5.9	5.9	1.9	2.3	1.9	5.9	5.9	5.9	3.5	3.7	3.4	0	0	0	0	2.8	NE	6	NNE	4.4	4.6	4.3	2.6	N	7	N	4.1	4.0	0.0	0.0	10	12	0.00	0.00	0.00	0.05	0.00	1.48	2.38	3.1	5	5.5	16	7.5	22
02/04/2022 19:40	1022.9	1022.9	1022.8	1004.4	48.8	48.8	48.8	5.9	5.9	5.9	2.4	2.4	1.9	5.9	5.9	5.9	3.9	3.9	3.5	0	0	0	0	5.6	NE	10	NE	4.4	4.5	4.3	5.8	NE	11	NNE	3.1	3.1	0.0	0.0	7	9	0.00	0.00	0.00	0.05	0.00	1.63	2.54	3.4	6	7.3	18	9.3	20
02/04/2022 19:45	1023.0	1023.1	1022.9	1004.4	48.8	48.8	48.8	5.9	5.9	5.9	2.4	2.4	2.3	5.9	5.9	5.9	3.9	3.9	3.9	0	0	0	0	4.9	NE	8	NNE	4.6	4.6	4.5	4.9	NE	9	NNE	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.48	2.21	3.1	5	5.5	14	6.8	16
02/04/2022 19:50	1023.2	1023.2	1022.9	1004.6	48.8	48.8	48.8	5.9	5.9	5.9	2.2	2.4	2.1	5.9	5.9	5.9	3.7	3.9	3.7	0	0	0	0	4.6	NE	9	NNE	4.5	4.6	4.5	4.4	NE	10	NNE	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.44	1.78	3.1	4	5.1	9	5.7	11
02/04/2022 19:55	1023.2	1023.2	1023.0	1004.6	49.0	49.0	48.8	5.9	5.9	5.9	2.1	2.2	2.1	5.9	5.9	5.9	3.5	3.7	3.5	0	0	0	0	4	NNE	6	NNE	4.4	4.5	4.4	3.7	NNE	7	NNE	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.50	1.78	3.4	5	5.7	9	8.5	14
02/04/2022 20:00	1023.2	1023.2	1023.1	1004.6	49.0	49.0	49.0	5.9	5.9	5.9	2.1	2.1	2.1	5.9	5.9	5.9	3.5	3.6	3.5	0	0	0	0	3.6	NNE	7	NE	4.4	4.4	4.3	3.1	NE	6	NNE	3.1	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.89	2.88	5.3	8	10.2	22	11.9	23
02/04/2022 20:05	1023.2	1023.2	1023.1	1004.6	49.0	49.0	49.0	5.9	5.9	5.9	2.3	2.3	2.1	5.9	5.9	5.9	3.7	3.7	3.5	0	0	0	0	5.9	NNE	10	NNE	4.4	4.4	4.3	6.1	NE	11	NNE	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.83	2.54	5.7	8	9.5	18	11.1	19

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/04/2022 20:10	1023.2	1023.3	1023.2	1004.7	49.2	49.2	49.0	5.9	5.9	5.9	2.1	2.3	2.1	5.9	5.9	5.9	3.6	3.7	3.6	0	0	0	0	3.9	NE	7	NE	4.3	4.4	4.3	3.8	NE	6	NE	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.99	2.62	6.1	9	11.4	19	12.8	19
02/04/2022 20:15	1023.3	1023.3	1023.2	1004.7	49.2	49.2	49.2	5.9	5.9	5.9	1.6	2.1	1.6	5.9	5.9	5.9	3.2	3.6	3.2	0	0	0	0	3.3	NNE	6	NNE	4.1	4.3	4.1	2.9	NE	6	NNE	2.6	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.43	3.29	8.9	13	16.7	27	19.0	36
02/04/2022 20:20	1023.4	1023.4	1023.2	1004.8	49.2	49.2	49.2	5.9	5.9	5.9	1.5	1.6	1.5	5.9	5.9	5.9	3.2	3.2	3.2	0	0	0	0	3.4	NE	6	NNE	3.9	4.1	3.9	3.2	NE	6	NE	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.24	3.71	7.7	12	14.3	32	16.5	36
02/04/2022 20:25	1023.5	1023.5	1023.4	1004.9	49.5	49.5	49.2	5.9	5.9	5.9	1.8	1.8	1.5	5.9	5.9	5.9	3.2	3.2	3.2	0	0	0	0	4.6	NNE	9	NNE	4.0	4.1	3.9	4.4	NNE	9	NNE	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.25	3.12	8.1	11	14.5	25	17.5	33
02/04/2022 20:30	1023.5	1023.5	1023.4	1004.9	48.7	48.7	48.7	5.8	5.8	5.8	1.9	1.9	1.8	5.9	5.9	5.9	3.4	3.4	3.2	0	0	0	0	4.1	NNE	8	NNE	4.0	4.1	4.0	3.8	NNE	8	NNE	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.24	3.12	7.6	11	14.3	25	16.3	25
02/04/2022 20:35	1023.6	1023.6	1023.4	1005.0	48.7	48.7	48.7	5.8	5.8	5.8	2.1	2.1	1.9	5.9	5.9	5.9	3.5	3.5	3.4	0	0	0	0	3.5	NE	6	NE	4.1	4.1	4.0	3.2	NE	6	NE	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.05	2.71	6.6	9	12.2	20	13.7	23
02/04/2022 20:40	1023.6	1023.6	1023.5	1005.0	48.7	48.7	48.7	5.8	5.8	5.8	2.1	2.1	2.1	5.9	5.9	5.9	3.5	3.5	3.4	0	0	0	0	3.3	NE	7	NE	4.1	4.1	4.0	3.0	NE	7	NE	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.07	2.79	6.3	9	12.4	21	14.8	23
02/04/2022 20:45	1023.5	1023.6	1023.5	1004.9	48.9	48.9	48.7	5.8	5.8	5.8	2.1	2.1	2.1	5.9	5.9	5.9	3.4	3.5	3.4	0	0	0	0	4	NE	6	NE	4.0	4.1	4.0	3.8	NE	6	NE	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.04	5.3	8	8.3	12	9.7	16
02/04/2022 20:50	1023.6	1023.6	1023.5	1005.0	48.9	48.9	48.9	5.7	5.8	5.7	1.9	2.1	1.9	5.9	5.9	5.9	3.4	3.4	3.4	0	0	0	0	4	NE	7	NE	3.9	4.0	3.9	3.7	NE	8	ENE	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.91	2.71	5.6	8	10.4	20	11.5	22
02/04/2022 20:55	1023.6	1023.6	1023.6	1005.0	48.9	48.9	48.9	5.7	5.7	5.7	1.8	1.9	1.8	5.9	5.9	5.9	3.2	3.4	3.2	0	0	0	0	2.4	NE	5	NE	3.8	3.9	3.8	2.1	NE	5	NE	2.7	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.88	2.54	5.7	7	10.1	18	13.3	25
02/04/2022 21:00	1023.6	1023.7	1023.6	1005.0	48.9	48.9	48.9	5.7	5.7	5.7	1.2	1.8	1.2	5.9	5.9	5.9	2.8	3.2	2.8	0	0	0	0	2.4	NE	5	ENE	3.6	3.8	3.6	2.1	NE	5	NE	3.1	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.22	3.54	6.3	8	14.2	30	17.4	44
02/04/2022 21:05	1023.6	1023.7	1023.5	1005.0	49.2	49.2	48.9	5.7	5.7	5.7	0.6	1.2	0.6	5.9	5.9	5.9	2.4	2.8	2.4	0	0	0	0	1.9	NE	3	NE	3.4	3.6	3.4	1.4	NE	3	NE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.41	3.29	7.6	11	16.5	27	18.6	33
02/04/2022 21:10	1023.8	1023.8	1023.7	1005.2	49.2	49.2	49.2	5.7	5.7	5.7	0.3	0.6	0.3	5.9	5.9	5.9	1.9	2.2	1.9	0	0	0	0	1.5	NE	3	NE	3.1	3.4	3.1	0.9	NE	2	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.17	2.96	6.9	9	13.5	23	15.4	26
02/04/2022 21:15	1023.8	1023.8	1023.7	1005.2	49.2	49.2	49.2	5.7	5.7	5.7	0.0	0.2	0.0	5.9	5.9	5.9	1.4	1.9	1.4	0	0	0	0	1.1	NE	2	NE	2.8	3.1	2.8	0.6	NE	2	NE	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.19	3.12	7.6	10	13.8	25	16.5	27
02/04/2022 21:20	1023.9	1023.9	1023.8	1005.3	49.2	49.2	49.2	5.6	5.7	5.6	-0.3	0.0	-0.3	5.9	5.9	5.9	0.8	1.4	0.8	0	0	0	0	0.8	NE	2	NNE	2.4	2.8	2.4	0.2	NE	2	NE	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.74	3.71	10.4	17	20.3	32	22.5	33
02/04/2022 21:25	1023.9	1023.9	1023.8	1005.4	49.4	49.4	49.2	5.6	5.6	5.6	-0.4	-0.3	-0.4	5.9	5.9	5.9	0.7	0.9	0.7	1	1	0	0	0.4	NNE	2	NNE	2.3	2.4	2.3	0.1	NE	2	NE	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.47	4.58	13.5	17	29.1	39	34.8	54
02/04/2022 21:30	1024.0	1024.0	1023.9	1005.4	49.4	49.4	49.4	5.6	5.6	5.6	-0.6	-0.4	-0.6	5.9	5.9	5.9	0.6	0.7	0.6	1	1	1	0	0.3	NNE	1	N	2.0	2.3	1.9	0.0		1	NE	2.0	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.31	4.08	12.1	15	27.2	36	33.5	52
02/04/2022 21:35	1024.0	1024.0	1023.9	1005.4	49.4	49.4	49.4	5.6	5.6	5.6	-0.7	-0.6	-0.7	5.9	5.9	5.9	0.5	0.6	0.5	1	1	1	0	1.1	NE	3	NNE	2.3	2.3	1.9	0.6	NE	2	NE	2.3	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.47	4.75	13.2	17	29.2	40	37.1	63
02/04/2022 21:40	1024.0	1024.0	1023.9	1005.4	49.4	49.4	49.4	5.6	5.6	5.6	-0.7	-0.7	-0.7	5.9	5.9	5.9	0.4	0.6	0.4	2	2	1	0	2	NE	4	NE	2.2	2.3	2.1	1.4	NE	3	NE	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.88	3.79	11.4	15	22.0	33	26.3	42
02/04/2022 21:45	1024.0	1024.1	1023.9	1005.4	49.6	49.6	49.4	5.6	5.6	5.6	-0.7	-0.7	-0.7	5.9	5.9	5.9	0.8	0.8	0.4	2	2	2	0	2.2	NE	4	NNE	2.3	2.3	2.1	1.9	NE	4	NE	2.3	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.94	3.79	11.8	15	22.8	33	25.7	38
02/04/2022 21:50	1024.0	1024.1	1024.0	1005.4	49.6	49.6	49.6	5.6	5.6	5.6	-0.5	-0.5	-0.7	5.9	5.9	5.9	1.2	1.2	0.8	2	2	2	0	2.4	NE	5	NE	2.4	2.5	2.3	2.3	NE	5	NE	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.95	3.79	11.7	15	22.9	33	26.2	44
02/04/2022 21:55	1024.1	1024.1	1024.0	1005.5	49.6	49.6	49.6	5.6	5.6	5.6	-0.6	-0.5	-0.6	5.9	5.9	5.9	0.7	1.0	0.7	2	2	2	0	1.8	NE	4	ENE	2.2	2.4	2.2	1.3	NE	3	NE	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.25	4.08	12.8	21	26.5	36	31.1	49
02/04/2022 22:00	1024.1	1024.2	1024.1	1005.5	49.6	49.6	49.6	5.5	5.6	5.5	-0.5	-0.5	-0.7	5.9	5.9	5.9	0.4	0.7	0.4	2	2	2	0	1.6	WNW	2	NNW	2.1	2.2	2.1	1.2	NE	2	NE	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.50	4.58	15.0	22	29.5	39	35.0	51
02/04/2022 22:05	1024.1	1024.2	1024.1	1005.6	49.6	49.6	49.6	5.5	5.5	5.5	-0.8	-0.5	-0.8	5.9	5.9	5.9	0.5	0.5	0.4	3	3	2	0	1.4	SW	3	SSW	2.1	2.1	2.1	1.2	NE	2	NE	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.06	3.79	12.7	15	24.2	33	28.3	40
02/04/2022 22:10	1024.1	1024.2	1024.1	1005.5	49.6	49.6	49.6	5.5	5.5	5.5	-1.1	-0.8	-1.1	5.9	5.9	5.9	0.7	0.7	0.5	3	3	3	0	1.3	SW	2	SW	2.1	2.1	1.9	1.2	NE	2	NE	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.30	3.88	13.2	16	27.0	34	30.1	43
02/04/2022 22:15	1024.2	1024.2	1024.1	1005.6	49.6	49.6	49.6	5.5	5.5	5.5	-1.2	-1.1	-1.2	5.9	5.9	5.9	0.2	0.6	0.2	3	3	3	0	0.4	SW	2	SSW	1.4	2.1	1.4	0.2	NE	2	NE	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.28	3.96	13.9	16	26.9	35	29.2	42
02/04/2022 22:20	1024.2	1024.2	1024.1	1005.6	49.9	49.9	49.6	5.4	5.5	5.4	-1.4	-1.2	-1.4	5.9	5.9	5.9	-0.3	0.2	-0.3	3	3	3	0	0.2	NNW	1	SSW	1.1	1.4	1.1	0.0		1	NE	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.35	3.96	14.1	18	27.7	35	31.8	42
02/04/2022 22:25	1024.2	1024.3	1024.2	1005.6	49.9	49.9	49.9	5.4	5.4	5.4	-1.4	-1.4	-1.4	5.9	5.9	5.9	-0.4	-0.2	-0.4	4	4	3	0	0.8	NW	2	NW	1.1	1.2	1.0	0.0		1	NE	1.1	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.40	4.08	14.5	17	28.2	36	32.7	50
02/04/2022 22:30	1024.2	1024.3	1024.2	1005.7	49.9	49.9	49.9	5.4	5.4	5.4	-1.5	-1.4	-1.5	5.9	5.9	5.9	-0.5	-0.4	-0.5	4	4	4	0	0.6	NNW	2	NNW	1.3	1.3	1.2	0.0		0		1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.47	4.42	15.2	20	29.1	38	32.9	49
02/04/2022 22:35	1024.3	1024.3	1024.2	1005.8	50.1	50.1	49.9	5.4	5.4	5.4	-1.5	-1.5	-1.6	5.9	5.9	5.9	-0.7	-0.5	-0.7	4	4	4	0	0.8	NNW	2	N	1.1	1.3	1.1	0.1	NE	1	NE	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.54	4.42	15.2	19	29.9	38	35.1	46
02/04/2022 22:40	1024.4	1024.4	1024.3	1005.8	50.1	50.1	50.1	5.3	5.4	5.3	-1.4	-1.4	-1.6	5.9	5.9	5.9	0.0	0.0	-0.7	4	4	4	0	1.5	WSW	3	WSW	1.2	1.3	1.0	1.4	NE	2	NE	1.2	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.39	4.42	16.1	19	28.2	38	35.1	52
02/04/2022 22:45	1024.3	1024.4	1024.3	1005.7	50.1	50.1	50.1	5.3	5.3	5.3	-1.4	-1.4	-1.5	5.9	5.9	5.9	0.2	0.2	-0.1	5	5	4	0	1.5	SW	2	WSW	1.2	1.3	1.2	1.7	NE	3	NE	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.56	4.58	16.8	22	30.2	39	34.1	49
02/04/2022 22:50	1024.3	1024.4	1024.3	1005.7	50.1	50.1	50.1	5.3	5.3	5.3	-1.5	-1.3	-1.5	5.9	5.9	5.9	-0.1	0.2	-0.1	6	6	5	0	2.3	SSW	3	S	1.1	1.2	1.1	2.4	NE	3	NE	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.84	5.30	17.8	25	33.5	43	40.0	55
02/04/2022 22:55	1024.3	1024.4	1024.3	1005.7	50.4	50.4	50.1	5.3	5.3	5.3	-1.4	-1.4	-1.5	5.9	5.9	5.9	0.1	0.1	-0.2	7	7	6	0	1.6	SSW	3	SW	1.3	1.3	1.0	1.7	NE	3	NE	0.8	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	4.00	5.10	20.4	23	35.5	42	41.4	56
02/04/2022 23:00	1024.4	1024.5	1024.3	1005.8	49.6	50.4	49.6	5.2	5.3	5.2	-0.8	-0.8	-1.2	5.9	5.9	5.9	0.6	0.6	0.1	8	8	7	0	1.4	SSW	3	SSW	1.5	1.5	1.4	1.4	NE	3	NE	1.3	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.78	4.75	18.1	22	32.9	40	37.4	52
02/04/2022 23:05	1024.5	1024.5	1024.3	1005.9	49.6	49.6	49.6	5.2	5.2	5.2	-0.4	-0.4	-0.8	5.9	5.9	5.9	0.9	0.9	0.6	8	8	8	1	1.5	SW	2	SSW	1.7	1.7	1.5	1.4	NE	2	NE	1.7	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.61	4.58	16.8	20	30.9	39	35.2	51
02/04/2022 23:10	1024.4	1024.5	1024.4	1005.8	49.6	49.6	49.6	5.2	5.2	5.2	-0.4	-0.3	-0.4	5.9	5.9	5.9	0.8	0.9	0.8	8	8	8	5	1.6	SW	3	SW	1.7	1.8	1.7	1.5	NE	3	NE	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.74	4.75	17.9	22	32.4	40	35.8	49
02/04/2022 23:15	1024.5	1024.5	1024.4	1005.9	49.6	49.6	49.6	5.2	5.2	5.2	-0.7	-0.4	-0.7	5.9	5.9	5.9	0.6	0.8	0.6	8	8	8	5	1.4	SSW	2	SW	1.7	1.8	1.7	1.6	NE	2	NE	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.75	4.75	18.9	22	32.5	40	37.0	49
02/04/2022 23:20	1024.5	1024.5	1024.4	1005.9	49.8	49.8	49.6	5.2	5.2	5.2	-1.1	-0.7	-1.1	5.9	5.9	5.9	0.3	0.5	0.3	9	9	8	5	1.7	SSW	3	SSW	1.5	1.7	1.5	1.5	NE	3	NE	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.79	4.92	19.9	23	33.0	41	37.1	52
02/04/2022 23:25	1024.5	1024.5	1024.4	1005.9	49.8	49.8	49.8	5.2	5.2	5.2	-1.4	-1.1	-1.4	5.9	5.9	5.9	-0.1	0.3	-0.1	9	9	9	5	1.4	SSW	2	SSW	1.1	1.4	1.1	1.1	NE	2	NE	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.89	4.75	18.8	22	34.2	40	39.1	50
02/04/2022 23:30	1024.5	1024.5	1024.4	1005.9	49.8	49.8	49.8	5.2	5.2	5.2	-1.6	-1.4	-1.6	5.9	5.9	5.9	-0.3	-0.1	-0.3	10	10	9	5	1.3	SW	2	WSW	1.0	1.1	0.9	1.1	NE	2	NE	1.0	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.82	4.75	18.0	22	33.3	40	37.8	49
02/04/2022 23:35	1024.5	1024.5	1024.5	1005.9	49.8	49.8	49.8	5.2	5.2	5.2	-1.7	-1.6	-1.7	5.9	5.9	5.9	-0.4	-0.2	-0.4	10	10	10	5	1.5	SW	2	SW	1.2	1.2	1.0	1.4	NE	3	NE	1.2	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.79	4.75	18.6	21	33.0	40	36.4	53
02/04/2022 23:40	1024.5	1024.6	1024.4	1005.9	49.8	49.8	49.8	5.1	5.2	5.1	-1.7	-1.7	-1.7	5.9	5.9	5.9	-0.5	-0.3	-0.5	10	10	10	5	1.2	SW	2	SSW	0.9	1.2	0.9	0.9	NE	2	NE	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.84	4.92	19.0	22	33.5	41	38.3	51
02/04/2022 23:45	1024.6	1024.6	1024.5	1006.0	49.8	49.8	49.8	5.1	5.1	5.1	-1.7	-1.7	-1.7	5.9	5.9	5.9	-0.5	-0.5	-0.6	11	11	11	5	1.1	WSW	2	SSW	0.5	0.8	0.5	0.6	NE	2	NE	0.5	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.93	4.75	19.0	22	34.6	40	43.9	55
02/04/2022 23:50	1024.6	1024.6	1024.5	1006.0	49.8	49.8	49.8	5.1	5.1	5.1	-1.8	-1.7	-1.8	5.9	5.9	5.9	-0.6	-0.5	-0.8	12	12	11	5	1.1	WSW	2	SW	0.7	0.7	0.5	0.7	NE	2	NE	0.7	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.77	4.58	17.4	21	32.7	39	38.6	51
02/04/2022 23:55	1024.6	1024.7	1024.6	1006.0	49.8	49.8	49.8	5.1	5.1	5.1	-1.7	-1.7	-1.8	5.9	5.9	5.9	-0.4	-0.4	-0.6	12	12	12	5	0.8	WSW	2	SW	0.9	0.9	0.7	0.6	NE	2	NE	0.9	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.87	5.10	18.4	22	34.0	42	42.5	55
03/04/2022 00:00	1024.6	1024.6	1024.6	1006.0	49.8	49.8	49.8	5.0	5.0	5.0	-1.8	-1.7	-1.8	5.9	5.9	5.9	-0.6	-0.4	-0.6	12	12	12	5	1	SW	2	SW	0.8	0.8	0.7	0.8	NE	2	NE	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	4.16	5.10	19.0	22	36.5	42	43.4	55
03/04/2022 00:05	1024.6	1024.7	1024.6	1006.0	49.8	49.8	49.8	5.0	5.0	5.0	-1.7	-1.7	-1.9	5.9	5.9	5.9	-0.7	-0.6	-0.8	13	13	12	5	1.1	SW	2	WSW	0.8	0.8	0.7	1.0	NE	2	NE	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.90	4.92	19.3	22	34.3	41	40.4	52
03/04/2022 00:10	1024.7	1024.7	1024.6	1006.1	49.8	49.8	49.8	5.0	5.0	5.0	-1.6	-1.6	-1.7	5.9	5.9	5.9	-0.6	-0.3	-0.7	13	13	13	5	0.6	WNW	2	WNW	0.7	0.8	0.7	0.2	NE	2	NE	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.78	4.75	18.3	21	32.9	40	37.4	51
03/04/2022 00:15	1024.6	1024.7	1024.5	1006.0	49.8	49.8	49.8	5.0	5.0	5.0	-1.6	-1.6	-1.6	5.9	5.9	5.9	-0.7	-0.6	-0.7	13	13	13	5	0.1	NE	1	ENE	0.4	0.7	0.4	0.0		0		0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.50	4.25	16.9	20	29.5	37	34.3	51
03/04/2022 00:20	1024.6	1024.6	1024.5	1006.0	49.8	49.8	49.8	4.9	5.0	4.9	-1.6	-1.6	-1.6	5.9	5.9	5.9	-0.9	-0.7	-0.9	13	13	13	5	0.4	NNE	1	NE	0.3	0.4	0.2	0.0		0		0.3	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.52	4.25	15.4	19	29.8	37	34.2	47
03/04/2022 00:25	1024.6	1024.6	1024.5	1006.0	50.1	50.1	49.8	4.9	4.9	4.9	-1.7	-1.6	-1.7	5.9	5.9	5.9	-1.0	-0.9	-1.0	13	13	13	5	0.9	NNE	2	NE	0.2	0.3	0.1	0.2	NE	1	NE	0.2	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.42	4.25	15.2	19	28.5	37	32.5	47
03/04/2022 00:30	1024.6	1024.6	1024.6	1006.0	50.1	50.1	50.1	4.9	4.9	4.9	-1.7	-1.7	-1.7	5.9	5.9	5.9	-1.2	-1.0	-1.2	14	14	13	5	0.9	N	2	NNE	0.1	0.3	0.1	0.4	NE	1	NE	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.54	4.08	15.1	19	30.0	36	34.4	45
03/04/2022 00:35	1024.7	1024.7	1024.5	1006.1	50.1	50.1	50.1	4.9	4.9	4.9	-1.7	-1.7	-1.7	5.9	5.9	5.9	-1.3	-1.2	-1.3	14	14	14	5	0.5	N	1	NW	0.2	0.2	0.1	0.1	NE	1	NE	0.2	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.62	4.58	16.5	21	30.9	39	36.8	53
03/04/2022 00:40	1024.6	1024.7	1024.6	1006.0	50.1	50.1	50.1	4.8	4.9	4.8	-1.8	-1.7	-1.8	5.8	5.9	5.8	-1.4	-1.3	-1.4	14	14	14	5	0.1	NNW	1	NNW	0.2	0.3	0.2	0.0		0		0.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.82	4.75	18.2	21	33.4	40	37.9	52
03/04/2022 00:45	1024.5	1024.6	1024.5	1005.9	50.1	50.1	50.1	4.8	4.8	4.8	-1.8	-1.7	-1.8	5.8	5.8	5.8	-1.4	-1.3	-1.4	14	14	14	5	0.2	E	1	NE	-0.1	0.3	-0.1	0.0		0		-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.87	4.58	18.6	23	34.0	39	38.6	50
03/04/2022 00:50	1024.5	1024.5	1024.5	1005.9	50.1	50.1	50.1	4.8	4.8	4.8	-1.8	-1.8	-1.8	5.8	5.8	5.8	-1.4	-1.3	-1.4	14	14	14	5	0.3	SSW	1	W	-0.4	-0.1	-0.4	0.0		1	NE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.72	4.75	17.7	22	32.1	40	37.3	50
03/04/2022 00:55	1024.3	1024.5	1024.3	1005.8	50.3	50.3	50.1	4.8	4.8	4.8	-1.8	-1.8	-1.9	5.8	5.8	5.8	-1.4	-1.2	-1.4	14	14	14	5	0.6	S	2	S	-0.3	-0.3	-0.4	0.1	NE	1	NE	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.76	4.25	17.5	21	32.6	37	36.6	53
03/04/2022 01:00	1024.5	1024.5	1024.3	1005.9	50.3	50.3	50.3	4.8	4.8	4.8	-1.7	-1.4	-1.8	5.8	5.8	5.8	-1.7	-1.5	-1.7	14	14	14	5	0.2	NW	2	NW	-0.4	-0.3	-0.4	0.0		0		-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.58	4.42	16.5	19	30.4	38	34.8	47
03/04/2022 01:05	1024.5	1024.5	1024.3	1005.9	50.3	50.3	50.3	4.8	4.8	4.8	-2.0	-1.8	-2.0	5.8	5.8	5.8	-1.7	-1.6	-1.7	1	14	1	2	0.6	SW	2	SW	-0.3	-0.3	-0.4	0.2	NE	2	NE	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.44	4.75	15.3	20	28.8	40	32.3	47
03/04/2022 01:10	1024.4	1024.5	1024.3	1005.8	50.5	50.5	50.3	4.8	4.8	4.8	-1.8	-1.8	-2.0	5.8	5.8	5.8	-1.2	-1.2	-1.7	1	1	1	0	1.2	SSW	2	SW	-0.2	-0.1	-0.2	1.6	NE	2	NE	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.63	4.25	16.1	19	31.1	37	35.8	47
03/04/2022 01:15	1024.3	1024.4	1024.3	1005.8	50.5	50.5	50.5	4.8	4.8	4.8	-2.0	-1.8	-2.0	5.8	5.8	5.8	-1.3	-1.2	-1.3	1	1	1	0	1.9	SSW	3	SSW	-0.2	-0.2	-0.3	1.9	NE	3	NE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.60	4.42	16.8	21	30.7	38	34.1	50
03/04/2022 01:20	1024.3	1024.4	1024.3	1005.8	50.5	50.5	50.5	4.8	4.8	4.8	-2.1	-2.0	-2.1	5.8	5.8	5.8	-1.7	-1.3	-1.7	1	1	1	0	1.9	S	3	S	-0.4	-0.2	-0.4	1.2	NE	2	NE	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.59	4.58	16.7	20	30.5	39	34.7	52
03/04/2022 01:25	1024.3	1024.4	1024.3	1005.7	49.7	50.5	49.7	4.7	4.8	4.7	-2.2	-2.1	-2.2	5.8	5.8	5.8	-1.7	-1.6	-1.7	1	1	1	0	1.7	SSW	3	S	-0.3	-0.3	-0.5	1.6	NE	2	NE	-0.3	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.58	4.42	16.0	19	30.5	38	34.3	48
03/04/2022 01:30	1024.3	1024.4	1024.3	1005.8	49.7	49.7	49.7	4.7	4.7	4.7	-2.6	-2.2	-2.6	5.8	5.8	5.8	-1.5	-1.3	-1.7	1	1	1	0	1.8	SSW	3	S	-0.1	-0.1	-0.3	1.8	NE	3	NE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.81	4.92	17.7	22	33.2	41	37.5	53
03/04/2022 01:35	1024.3	1024.3	1024.2	1005.7	49.7	49.7	49.7	4.7	4.7	4.7	-2.6	-2.6	-2.6	5.7	5.8	5.7	-1.5	-1.4	-1.5	1	1	1	0	2.3	S	3	S	-0.2	-0.1	-0.2	1.9	NE	3	NE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.65	5.10	16.6	20	31.3	42	37.5	54
03/04/2022 01:40	1024.2	1024.3	1024.2	1005.6	50.0	50.0	49.7	4.7	4.7	4.7	-2.7	-2.6	-2.7	5.7	5.7	5.7	-1.7	-1.5	-1.7	1	1	1	0	1.9	S	3	S	-0.2	-0.2	-0.2	1.6	NE	3	NE	-0.5	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.83	4.75	17.6	22	33.5	40	38.4	55
03/04/2022 01:45	1024.2	1024.3	1024.2	1005.6	50.0	50.0	50.0	4.7	4.7	4.7	-2.7	-2.7	-2.7	5.7	5.7	5.7	-1.5	-1.5	-1.6	1	1	1	0	1.9	SSW	3	S	-0.3	-0.2	-0.3	1.7	NE	3	NE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.73	4.58	16.7	22	32.2	39	36.4	47
03/04/2022 01:50	1024.2	1024.2	1024.1	1005.6	50.0	50.0	50.0	4.6	4.7	4.6	-2.8	-2.7	-2.8	5.7	5.7	5.7	-1.7	-1.4	-1.7	1	1	1	0	2.3	S	3	S	-0.3	-0.3	-0.4	1.9	NE	3	NE	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.46	4.92	15.2	18	29.0	41	33.0	51
03/04/2022 01:55	1024.2	1024.2	1024.1	1005.6	50.0	50.0	50.0	4.6	4.6	4.6	-2.9	-2.8	-2.9	5.7	5.7	5.7	-1.7	-1.6	-1.7	1	1	1	0	2.4	S	3	SSW	-0.3	-0.3	-0.3	2.0	NE	3	NE	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	3.47	4.25	15.0	18	29.1	37	32.0	46
03/04/2022 02:00	1024.2	1024.2	1024.1	1005.6	50.0	50.0	50.0	4.6	4.6	4.6	-2.9	-2.8	-2.9	5.7	5.7	5.7	-1.6	-1.6	-1.7	1	1	1	0	2.1	SSW	3	S	-0.2	-0.2	-0.3	1.9	NE	3	NE	-0.7	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.26	4.25	12.8	18	26.6	37	30.2	41
03/04/2022 02:05	1024.1	1024.2	1024.1	1005.6	50.2	50.2	50.0	4.6	4.6	4.6	-2.9	-2.9	-2.9	5.7	5.7	5.7	-1.6	-1.4	-1.7	1	1	1	0	1.8	SSW	4	S	0.0	0.0	-0.2	1.4	NE	3	NE	-0.2	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.90	3.62	11.1	15	22.2	31	25.4	38
03/04/2022 02:10	1024.1	1024.2	1024.1	1005.6	50.2	50.2	50.2	4.6	4.6	4.6	-2.9	-2.9	-2.9	5.7	5.7	5.7	-1.6	-1.6	-1.7	1	1	1	0	1.8	SSW	3	S	-0.3	0.0	-0.3	1.5	NE	3	NE	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.79	3.62	10.9	14	21.0	31	24.2	35
03/04/2022 02:15	1024.2	1024.2	1024.1	1005.6	50.2	50.2	50.2	4.5	4.6	4.5	-2.9	-2.9	-2.9	5.7	5.7	5.7	-1.6	-1.4	-1.7	1	1	1	0	1.9	SSW	3	SSW	-0.1	-0.1	-0.3	1.9	NE	3	NE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.76	3.96	10.4	14	20.7	35	23.5	37
03/04/2022 02:20	1024.2	1024.2	1024.1	1005.6	50.2	50.2	50.2	4.5	4.5	4.5	-2.9	-2.9	-2.9	5.7	5.7	5.7	-1.5	-1.5	-1.6	1	1	1	0	1.7	SSW	4	S	0.1	0.1	-0.1	1.6	NE	3	NE	-0.1	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.66	3.46	10.2	14	19.4	29	22.1	36
03/04/2022 02:25	1024.2	1024.3	1024.1	1005.6	50.2	50.2	50.2	4.5	4.5	4.5	-2.9	-2.9	-2.9	5.7	5.7	5.7	-1.5	-1.3	-1.5	1	1	1	0	1.9	SSW	3	SSW	0.1	0.2	0.1	1.8	NE	3	NE	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.57	3.38	9.6	11	18.3	28	21.4	30
03/04/2022 02:30	1024.2	1024.2	1024.2	1005.6	50.2	50.2	50.2	4.5	4.5	4.5	-2.9	-2.9	-2.9	5.6	5.7	5.6	-1.8	-1.5	-1.8	1	1	1	0	2.4	S	4	S	-0.1	0.1	-0.1	2.1	NE	3	NE	-0.5	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.33	3.21	8.4	10	15.5	26	16.5	26
03/04/2022 02:35	1024.2	1024.3	1024.1	1005.7	50.5	50.5	50.2	4.5	4.5	4.5	-2.9	-2.9	-2.9	5.6	5.6	5.6	-1.7	-1.7	-1.8	1	1	1	0	1.9	S	3	S	-0.1	-0.1	-0.1	1.6	NE	3	NE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.27	3.12	7.8	10	14.7	25	16.2	34
03/04/2022 02:40	1024.2	1024.3	1024.2	1005.7	50.5	50.5	50.5	4.4	4.5	4.4	-2.9	-2.9	-2.9	5.6	5.6	5.6	-1.7	-1.6	-1.7	0	1	0	0	1.7	SSW	3	S	-0.1	0.0	-0.2	1.5	NE	3	NE	-0.3	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.10	2.62	7.7	10	12.7	19	15.2	23
03/04/2022 02:45	1024.3	1024.3	1024.2	1005.8	50.5	50.5	50.5	4.4	4.4	4.4	-3.1	-2.9	-3.1	5.6	5.6	5.6	-1.8	-1.7	-1.9	0	1	0	0	1.3	SSW	3	S	-0.2	-0.1	-0.3	1.1	NE	2	NE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.07	2.79	7.0	9	12.4	21	13.6	23
03/04/2022 02:50	1024.2	1024.3	1024.2	1005.7	50.5	50.5	50.5	4.4	4.4	4.4	-2.9	-2.9	-3.1	5.6	5.6	5.6	-1.9	-1.7	-2.0	0	1	0	0	1.2	SSW	2	SSW	-0.4	-0.2	-0.4	1.1	NE	2	NE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.17	3.38	7.3	10	13.6	28	16.0	30
03/04/2022 02:55	1024.3	1024.3	1024.2	1005.7	50.5	50.5	50.5	4.4	4.4	4.4	-2.9	-2.9	-3.1	5.6	5.6	5.6	-1.8	-1.8	-2.1	1	1	0	0	1.6	SSW	3	SW	-0.3	-0.3	-0.4	1.5	NE	3	NE	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.53	3.54	8.5	11	17.8	30	20.1	33
03/04/2022 03:00	1024.2	1024.3	1024.2	1005.6	50.5	50.5	50.5	4.4	4.4	4.4	-2.9	-2.9	-2.9	5.6	5.6	5.6	-1.9	-1.7	-1.9	1	1	1	0	1.9	SSW	3	SSW	-0.4	-0.3	-0.4	1.9	NE	3	NE	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.84	3.54	9.8	14	21.5	30	24.9	41
03/04/2022 03:05	1024.2	1024.3	1024.2	1005.6	50.7	50.7	50.5	4.4	4.4	4.4	-3.1	-2.9	-3.1	5.6	5.6	5.6	-1.7	-1.7	-1.9	0	0	0	0	1.6	SSW	4	S	-0.2	-0.2	-0.4	1.4	NE	3	NE	-0.4	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.65	3.46	9.3	15	19.3	29	21.4	31
03/04/2022 03:10	1024.0	1024.2	1024.0	1005.4	50.7	50.7	50.7	4.3	4.4	4.3	-3.1	-3.1	-3.1	5.6	5.6	5.6	-2.0	-1.7	-2.2	1	1	0	0	2.6	S	4	S	-0.5	-0.2	-0.6	2.3	S	4	SSE	-1.1	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.24	2.96	7.6	10	14.4	23	16.3	25
03/04/2022 03:15	1024.1	1024.1	1024.0	1005.5	50.7	50.7	50.7	4.3	4.3	4.3	-3.1	-3.1	-3.1	5.6	5.6	5.6	-2.2	-2.0	-2.2	0	0	0	0	1.6	S	3	S	-0.6	-0.4	-0.6	1.1	S	2	S	-0.9	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.24	3.12	6.4	9	14.4	25	17.5	36
03/04/2022 03:20	1024.0	1024.1	1024.0	1005.5	50.7	50.7	50.7	4.3	4.3	4.3	-3.2	-3.1	-3.2	5.6	5.6	5.6	-2.2	-2.1	-2.3	0	0	0	0	1.1	S	2	SSW	-0.7	-0.6	-0.7	0.8	S	2	S	-0.7	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.07	2.88	6.3	9	12.3	22	13.9	27
03/04/2022 03:25	1023.9	1024.0	1023.9	1005.4	50.7	50.7	50.7	4.3	4.3	4.3	-3.2	-3.2	-3.2	5.6	5.6	5.6	-2.2	-2.1	-2.2	0	0	0	0	0.9	S	2	S	-0.7	-0.6	-0.7	0.5	S	1	S	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.11	2.79	6.3	9	12.9	21	14.7	23
03/04/2022 03:30	1023.8	1024.0	1023.8	1005.2	50.7	50.7	50.7	4.3	4.3	4.3	-3.2	-3.2	-3.2	5.6	5.6	5.6	-2.1	-2.1	-2.2	0	0	0	0	1.2	S	2	S	-0.8	-0.7	-0.8	0.7	S	2	S	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.00	2.88	6.6	10	11.5	22	13.2	23
03/04/2022 03:35	1023.9	1023.9	1023.8	1005.4	50.7	50.7	50.7	4.3	4.3	4.3	-3.2	-3.2	-3.2	5.6	5.6	5.6	-2.0	-2.0	-2.2	0	0	0	0	1.2	S	3	S	-0.7	-0.7	-0.8	1.1	S	2	S	-0.7	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.07	3.29	6.8	9	12.4	27	15.2	28
03/04/2022 03:40	1023.9	1023.9	1023.8	1005.3	50.7	50.7	50.7	4.3	4.3	4.3	-3.2	-3.1	-3.2	5.6	5.6	5.6	-1.8	-1.8	-2.2	0	0	0	0	1.2	SSW	2	S	-0.4	-0.4	-0.8	1.2	S	2	S	-0.4	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.32	2.96	7.4	10	15.4	23	17.7	27
03/04/2022 03:45	1023.9	1023.9	1023.9	1005.3	50.7	50.7	50.7	4.3	4.3	4.3	-3.2	-3.2	-3.2	5.6	5.6	5.6	-2.1	-1.7	-2.1	0	0	0	0	1.4	S	3	S	-0.4	-0.3	-0.4	0.9	S	2	S	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.00	2.29	6.9	9	11.5	15	13.7	21
03/04/2022 03:50	1023.9	1024.0	1023.9	1005.3	50.7	50.7	50.7	4.3	4.3	4.3	-3.3	-3.3	-3.3	5.6	5.6	5.6	-2.1	-2.0	-2.2	0	0	0	0	0.6	S	2	SSW	-0.6	-0.4	-0.6	0.2	S	1	S	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.21	2.96	7.3	10	14.0	23	16.7	29
03/04/2022 03:55	1023.9	1023.9	1023.9	1005.3	50.7	50.7	50.7	4.3	4.3	4.3	-3.2	-3.2	-3.3	5.6	5.6	5.6	-2.1	-2.1	-2.2	0	0	0	0	0.9	S	2	SSW	-0.8	-0.6	-0.8	0.6	S	1	S	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.26	3.29	7.4	10	14.6	27	16.6	29
03/04/2022 04:00	1023.8	1023.9	1023.8	1005.2	50.7	50.7	50.7	4.2	4.3	4.2	-3.1	-3.1	-3.3	5.5	5.6	5.5	-2.1	-2.1	-2.2	0	0	0	0	1.4	S	2	S	-0.9	-0.8	-0.9	0.9	S	2	S	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.29	3.21	7.5	10	14.9	26	17.3	26
03/04/2022 04:05	1023.8	1023.8	1023.8	1005.2	50.7	50.7	50.7	4.2	4.2	4.2	-3.1	-3.1	-3.1	5.5	5.5	5.5	-1.9	-1.9	-2.1	0	0	0	0	1.4	S	3	S	-0.9	-0.8	-0.9	1.1	S	2	S	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.21	3.21	7.6	11	14.1	26	15.9	28
03/04/2022 04:10	1023.8	1023.8	1023.7	1005.2	50.7	50.7	50.7	4.2	4.2	4.2	-3.1	-3.1	-3.1	5.5	5.5	5.5	-2.1	-2.0	-2.1	0	0	0	0	1	S	2	SSW	-0.7	-0.7	-0.9	0.6	S	2	S	-0.7	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.32	3.38	8.0	11	15.3	28	16.8	31
03/04/2022 04:15	1023.7	1023.7	1023.6	1005.1	50.7	50.7	50.7	4.2	4.2	4.2	-3.1	-3.1	-3.1	5.5	5.5	5.5	-1.7	-1.7	-2.1	1	1	0	0	1.4	SSW	3	S	-0.4	-0.4	-0.6	1.4	S	2	S	-0.4	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.36	3.29	7.9	10	15.8	27	18.1	30
03/04/2022 04:20	1023.6	1023.7	1023.6	1005.0	50.5	50.7	50.5	4.2	4.2	4.2	-2.9	-2.9	-3.1	5.5	5.5	5.5	-1.8	-1.7	-1.9	1	1	0	0	1.4	S	3	S	-0.3	-0.3	-0.5	1.0	S	2	S	-0.3	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	2.43	3.04	6.6	10	16.6	24	19.4	33
03/04/2022 04:25	1023.6	1023.7	1023.6	1005.0	50.5	50.5	50.5	4.2	4.2	4.2	-2.9	-2.9	-2.9	5.5	5.5	5.5	-1.7	-1.7	-1.8	1	1	1	0	0.9	WSW	3	WSW	-0.2	-0.2	-0.4	0.6	SSW	2	S	-0.2	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.49	3.29	7.6	10	17.4	27	19.2	30
03/04/2022 04:30	1023.6	1023.7	1023.6	1005.0	49.7	50.5	49.7	4.1	4.2	4.1	-2.6	-2.6	-2.9	5.5	5.5	5.5	-1.3	-1.3	-1.7	1	1	1	0	1.8	W	4	WNW	0.0	0.1	-0.2	1.6	W	4	WNW	0.0	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.57	3.46	8.2	11	18.4	29	20.9	33
03/04/2022 04:35	1023.6	1023.6	1023.6	1005.0	49.7	49.7	49.7	4.1	4.1	4.1	-2.6	-2.6	-2.6	5.5	5.5	5.5	-1.4	-1.2	-1.5	1	1	1	0	0.8	WSW	3	W	0.1	0.2	0.1	0.6	WNW	3	WSW	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.69	3.54	8.9	11	19.7	30	23.0	35
03/04/2022 04:40	1023.6	1023.6	1023.6	1005.0	49.7	49.7	49.7	4.1	4.1	4.1	-2.3	-2.3	-2.6	5.5	5.5	5.5	-1.2	-1.2	-1.4	1	1	1	0	1.6	SW	4	WNW	-0.1	0.0	-0.1	1.6	WNW	3	WNW	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.62	3.54	9.3	11	18.9	30	20.4	35
03/04/2022 04:45	1023.7	1023.7	1023.6	1005.1	49.7	49.7	49.7	4.1	4.1	4.1	-2.0	-2.0	-2.3	5.4	5.5	5.4	-1.0	-1.0	-1.2	1	1	1	0	1.3	SW	3	SW	0.3	0.3	0.0	1.3	W	3	W	0.3	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.62	3.46	8.9	13	18.9	29	21.2	34
03/04/2022 04:50	1023.6	1023.6	1023.6	1005.0	49.7	49.7	49.7	4.1	4.1	4.1	-1.9	-1.9	-2.0	5.4	5.4	5.4	-0.8	-0.8	-1.0	1	1	1	0	1.6	SW	3	SW	0.3	0.3	0.3	1.5	W	3	WSW	0.3	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.40	3.38	8.8	11	16.3	28	18.8	31
03/04/2022 04:55	1023.6	1023.6	1023.5	1005.0	49.7	49.7	49.7	4.1	4.1	4.1	-2.0	-1.9	-2.0	5.4	5.4	5.4	-1.0	-0.8	-1.1	1	1	1	0	1.2	WSW	3	W	0.5	0.5	0.3	0.9	W	3	WSW	0.5	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.57	3.38	8.7	10	18.3	28	20.6	28

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/04/2022 05:00	1023.5	1023.6	1023.5	1004.9	49.7	49.7	49.7	4.1	4.1	4.1	-2.0	-2.0	-2.1	5.4	5.4	5.4	-0.7	-0.7	-1.1	1	1	1	0	1.2	WNW	4	NNW	0.7	0.7	0.5	0.9	W	4	WNW	0.7	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.64	3.54	9.1	11	19.2	30	22.3	35
03/04/2022 05:05	1023.6	1023.6	1023.5	1005.0	49.7	49.7	49.7	4.1	4.1	4.1	-1.8	-1.8	-2.0	5.4	5.4	5.4	-0.7	-0.7	-0.7	2	2	1	0	2	NW	3	WNW	0.9	1.0	0.7	1.6	NW	3	WNW	0.9	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.80	3.62	9.3	11	21.1	31	22.8	38
03/04/2022 05:10	1023.5	1023.6	1023.5	1004.9	49.7	49.7	49.7	4.1	4.1	4.1	-1.7	-1.7	-1.8	5.4	5.4	5.4	-0.6	-0.6	-0.7	2	2	2	0	0.9	NW	2	W	1.1	1.1	0.9	0.4	NW	3	NW	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.91	3.79	10.1	14	22.4	33	23.8	37
03/04/2022 05:15	1023.5	1023.6	1023.5	1004.9	49.7	49.7	49.7	4.1	4.1	4.1	-1.6	-1.6	-1.7	5.4	5.4	5.4	-0.7	-0.6	-0.7	2	2	2	0	0.9	NNW	3	WSW	0.8	1.1	0.8	0.2	NW	3	NW	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.74	3.46	10.0	13	20.4	29	23.0	43
03/04/2022 05:20	1023.6	1023.6	1023.5	1005.0	49.9	49.9	49.7	4.1	4.1	4.1	-1.5	-1.5	-1.6	5.4	5.4	5.4	-0.5	-0.5	-0.7	2	2	2	0	1.2	NNW	3	N	0.9	0.9	0.7	0.7	NW	3	NW	0.9	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.55	3.38	10.0	13	18.2	28	19.6	35
03/04/2022 05:25	1023.5	1023.6	1023.5	1004.9	49.9	49.9	49.9	4.1	4.1	4.1	-1.1	-1.1	-1.5	5.4	5.4	5.4	-0.1	-0.1	-0.5	4	4	2	0	2.1	NW	4	WNW	1.4	1.4	0.9	1.9	NW	5	WNW	1.4	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.86	3.79	10.6	13	21.9	33	24.6	36
03/04/2022 05:30	1023.5	1023.5	1023.4	1004.9	49.9	49.9	49.9	4.1	4.1	4.1	-0.8	-0.8	-1.1	5.3	5.4	5.3	0.3	0.3	-0.1	9	9	4	2	2.5	NW	5	NW	1.7	1.7	1.4	2.3	NW	5	WNW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.02	3.96	11.3	14	23.7	35	25.3	42
03/04/2022 05:35	1023.5	1023.5	1023.4	1004.9	49.9	49.9	49.9	3.9	4.1	3.9	-0.8	-0.8	-0.8	5.3	5.3	5.3	0.2	0.3	0.2	8	9	8	5	1.8	NW	3	NW	1.7	1.8	1.6	1.2	NW	3	NW	1.6	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.01	3.79	10.9	15	23.6	33	26.4	37
03/04/2022 05:40	1023.5	1023.5	1023.4	1004.9	49.9	49.9	49.9	3.9	3.9	3.9	-0.7	-0.7	-0.8	5.3	5.3	5.3	0.5	0.5	0.2	9	9	9	5	1.5	NW	3	NW	1.7	1.7	1.6	1.0	NW	2	NW	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.02	3.62	11.3	15	23.7	31	26.4	39
03/04/2022 05:45	1023.5	1023.5	1023.4	1004.9	49.9	49.9	49.9	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.3	5.3	5.3	0.4	0.5	0.4	9	9	9	5	1.5	NW	3	NNW	1.7	1.7	1.6	1.0	WNW	3	NW	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.95	3.79	11.3	15	22.9	33	25.7	42
03/04/2022 05:50	1023.4	1023.5	1023.4	1004.8	49.9	49.9	49.9	3.9	3.9	3.9	-0.4	-0.4	-0.7	5.3	5.3	5.3	0.7	0.8	0.4	14	14	9	5	2.5	NW	5	W	1.9	1.9	1.6	2.4	WNW	5	WNW	1.9	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.96	3.71	10.9	15	23.0	32	26.3	36
03/04/2022 05:55	1023.4	1023.4	1023.4	1004.8	49.9	49.9	49.9	3.9	3.9	3.9	-0.1	-0.1	-0.4	5.3	5.3	5.3	1.2	1.2	0.8	15	15	14	5	3.2	WNW	6	WNW	2.1	2.1	1.9	3.4	WNW	7	WNW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.88	3.79	10.8	13	22.0	33	24.8	38
03/04/2022 06:00	1023.4	1023.4	1023.3	1004.8	49.9	49.9	49.9	3.9	3.9	3.9	-0.1	0.0	-0.1	5.3	5.3	5.3	1.3	1.3	1.2	15	15	15	5	2.2	WNW	5	W	2.3	2.3	2.2	2.2	WNW	6	W	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.89	3.79	10.1	13	22.2	33	25.3	38
03/04/2022 06:05	1023.4	1023.5	1023.4	1004.8	49.9	49.9	49.9	3.9	3.9	3.9	-0.2	-0.1	-0.2	5.3	5.3	5.3	1.3	1.3	1.2	15	15	15	5	2.5	WNW	4	W	2.2	2.2	2.2	2.4	WNW	4	WNW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.49	3.38	9.6	12	17.4	28	20.2	31
03/04/2022 06:10	1023.5	1023.5	1023.4	1004.9	49.9	49.9	49.9	3.9	3.9	3.9	0.0	0.0	-0.2	5.3	5.3	5.3	1.4	1.4	1.3	15	15	15	5	3.2	WNW	5	WNW	2.3	2.3	2.2	3.2	WNW	5	WNW	1.5	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.58	3.46	9.3	12	18.5	29	20.6	32
03/04/2022 06:15	1023.4	1023.5	1023.4	1004.8	50.1	50.1	49.9	3.9	3.9	3.9	0.1	0.1	0.0	5.3	5.3	5.3	1.7	1.7	1.5	15	15	15	5	3.2	WNW	6	NW	2.4	2.4	2.3	3.2	WNW	7	NW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.56	3.21	8.9	12	18.2	26	22.0	33
03/04/2022 06:20	1023.2	1023.4	1023.2	1004.7	50.1	50.1	50.1	3.9	3.9	3.9	0.2	0.2	0.2	5.3	5.3	5.3	1.8	1.8	1.7	15	15	15	5	3	WNW	5	WNW	2.5	2.6	2.4	3.0	WNW	6	W	1.2	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.52	3.21	8.2	11	17.8	26	20.4	30
03/04/2022 06:25	1023.1	1023.3	1023.1	1004.6	50.1	50.1	50.1	3.9	3.9	3.9	0.2	0.2	0.2	5.2	5.3	5.2	1.8	1.8	1.8	15	15	15	5	2.1	WNW	4	WNW	2.6	2.6	2.5	1.8	WNW	4	WNW	1.7	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.56	3.12	7.8	11	18.2	25	20.7	30
03/04/2022 06:30	1023.1	1023.2	1023.0	1004.5	50.1	50.1	50.1	3.9	3.9	3.9	0.3	0.3	0.2	5.2	5.2	5.2	1.9	1.9	1.8	15	15	15	5	2.6	WNW	6	W	2.6	2.6	2.6	2.6	WNW	6	W	2.3	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.45	3.21	7.1	9	16.9	26	18.9	31
03/04/2022 06:35	1023.1	1023.1	1023.0	1004.5	50.1	50.1	50.1	3.9	3.9	3.9	0.3	0.4	0.3	5.2	5.2	5.2	1.9	1.9	1.9	15	15	15	5	1.6	WNW	4	WNW	2.6	2.7	2.6	1.2	WNW	4	WNW	2.3	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.21	3.12	6.6	9	14.1	25	15.9	25
03/04/2022 06:40	1023.1	1023.1	1023.0	1004.5	50.1	50.1	50.1	3.8	3.9	3.8	0.2	0.3	0.2	5.2	5.2	5.2	1.8	1.9	1.8	15	15	15	5	1.2	WNW	3	W	2.6	2.6	2.6	0.8	WNW	3	WNW	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.17	2.71	6.8	11	13.6	20	15.6	27
03/04/2022 06:45	1023.0	1023.1	1023.0	1004.5	50.1	50.1	50.1	3.8	3.8	3.8	0.3	0.3	0.2	5.2	5.2	5.2	1.8	1.8	1.7	15	15	15	5	2.2	WNW	6	W	2.5	2.6	2.4	2.4	W	7	WSW	2.5	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.17	2.96	6.0	8	13.5	23	15.8	24
03/04/2022 06:50	1023.0	1023.1	1022.9	1004.5	50.4	50.4	50.1	3.8	3.8	3.8	0.7	0.7	0.3	5.2	5.2	5.2	2.1	2.1	1.8	15	15	15	5	3.1	WNW	6	W	2.7	2.7	2.5	3.5	WNW	8	WNW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.04	4.9	7	7.6	12	9.1	16
03/04/2022 06:55	1023.1	1023.1	1023.0	1004.5	50.4	50.4	50.4	3.8	3.8	3.8	0.7	0.7	0.7	5.2	5.2	5.2	2.1	2.1	2.1	15	15	15	5	3.3	WNW	10	W	2.8	2.8	2.7	3.9	WNW	10	W	1.2	1.2	0.0	0.0	1	7	0.00	0.00	0.00	0.05	0.00	1.80	2.62	4.5	7	9.2	19	12.2	27
03/04/2022 07:00	1023.0	1023.1	1023.0	1004.5	50.4	50.4	50.4	3.8	3.8	3.8	1.0	1.0	0.7	5.2	5.2	5.2	2.4	2.4	2.1	15	15	15	5	3.5	WNW	8	W	2.9	2.9	2.8	3.9	WNW	9	W	1.3	1.2	0.0	0.0	7	9	0.00	0.00	0.00	0.05	0.00	1.64	1.96	4.4	6	7.3	11	9.2	14
03/04/2022 07:05	1023.1	1023.2	1023.0	1004.5	50.4	50.4	50.4	3.8	3.8	3.8	1.1	1.1	1.0	5.2	5.2	5.2	2.4	2.4	2.4	15	15	15	5	4.2	WNW	9	WNW	2.9	2.9	2.9	4.9	WNW	12	NW	1.2	1.2	0.0	0.0	10	12	0.00	0.00	0.00	0.05	0.00	1.81	2.62	4.4	7	9.4	19	11.7	24
03/04/2022 07:10	1023.1	1023.1	1022.9	1004.5	50.4	50.4	50.4	3.8	3.8	3.8	1.3	1.3	1.1	5.2	5.2	5.2	2.7	2.7	2.4	15	15	15	5	5.4	WNW	11	WNW	3.1	3.1	2.9	6.3	WNW	13	W	0.8	0.8	0.0	0.0	13	16	0.00	0.00	0.00	0.05	0.00	1.77	2.04	5.6	7	8.9	12	9.8	14
03/04/2022 07:15	1023.0	1023.1	1023.0	1004.5	50.4	50.4	50.4	3.8	3.8	3.8	1.5	1.5	1.3	5.2	5.2	5.2	2.8	2.8	2.7	15	15	15	5	6.9	WNW	12	W	3.2	3.2	3.1	8.2	WNW	13	W	0.3	0.2	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00	2.00	2.62	5.6	7	11.6	19	13.2	23
03/04/2022 07:20	1023.0	1023.1	1023.0	1004.5	50.6	50.6	50.4	3.7	3.8	3.7	1.7	1.7	1.5	5.2	5.2	5.2	3.1	3.1	2.9	15	15	15	5	6.6	WNW	12	W	3.3	3.3	3.2	7.9	WNW	15	W	0.1	0.0	0.0	0.0	24	26	0.00	0.00	0.00	0.05	0.00	2.10	2.88	6.1	9	12.7	22	14.8	25
03/04/2022 07:25	1023.1	1023.1	1023.0	1004.5	50.6	50.6	50.6	3.7	3.8	3.7	1.7	1.7	1.7	5.2	5.2	5.2	3.2	3.2	3.1	14	15	14	5	5.9	WNW	10	NW	3.4	3.4	3.3	7.1	WNW	11	WNW	0.2	0.1	0.0	0.0	27	28	0.00	0.00	0.00	0.05	0.00	2.18	2.88	6.9	9	13.7	22	15.7	26
03/04/2022 07:30	1023.1	1023.1	1023.1	1004.6	50.6	50.6	50.6	3.7	3.7	3.7	1.8	1.8	1.7	5.2	5.2	5.2	3.2	3.2	3.2	11	14	11	5	5.2	WNW	10	W	3.4	3.4	3.4	6.2	WNW	10	WNW	0.6	0.3	0.0	0.0	32	33	0.00	0.00	0.00	0.05	0.00	2.43	3.21	8.2	12	16.7	26	18.6	28
03/04/2022 07:35	1023.2	1023.2	1023.0	1004.6	50.6	50.6	50.6	3.7	3.7	3.7	1.9	1.9	1.8	5.2	5.2	5.2	3.3	3.3	3.2	3	10	3	2	7.2	WNW	13	WNW	3.4	3.4	3.4	8.4	WNW	14	WNW	0.4	0.4	0.0	0.0	38	40	0.00	0.00	0.00	0.05	0.00	2.42	3.29	8.6	12	16.5	27	17.3	30
03/04/2022 07:40	1023.4	1023.4	1023.2	1004.8	50.6	50.6	50.6	3.7	3.7	3.7	1.9	1.9	1.9	5.2	5.2	5.2	3.5	3.5	3.4	1	3	1	0	5.9	WNW	10	NW	3.5	3.5	3.4	6.4	WNW	11	W	0.5	0.3	0.0	0.0	43	44	0.00	0.00	0.00	0.05	0.00	2.47	3.38	9.7	14	17.1	28	18.4	34
03/04/2022 07:45	1023.3	1023.4	1023.2	1004.7	50.6	50.6	50.6	3.7	3.7	3.7	2.1	2.1	1.9	5.2	5.2	5.2	3.6	3.6	3.5	0	1	0	0	5.3	WNW	9	NW	3.6	3.6	3.5	5.9	WNW	11	WNW	0.9	0.5	0.0	0.0	47	49	0.00	0.00	0.00	0.05	0.00	2.66	3.38	10.6	13	19.5	28	21.5	29
03/04/2022 07:50	1023.2	1023.4	1023.2	1004.7	50.6	50.6	50.6	3.7	3.7	3.7	2.1	2.1	2.1	5.2	5.2	5.2	3.7	3.7	3.6	0	0	0	0	4.5	NW	8	W	3.6	3.6	3.6	4.8	NW	9	NW	1.3	0.9	0.0	0.0	47	49	0.00	0.00	0.00	0.05	0.00	2.67	3.38	11.3	14	19.5	28	22.2	36
03/04/2022 07:55	1023.2	1023.4	1023.2	1004.6	50.6	50.6	50.6	3.7	3.7	3.7	2.3	2.3	2.1	5.2	5.2	5.2	3.7	3.7	3.7	0	0	0	0	6.7	WNW	13	WNW	3.7	3.7	3.6	7.5	WNW	13	WNW	1.2	1.2	0.0	0.0	45	46	0.00	0.00	0.00	0.05	0.00	2.86	3.54	12.0	15	21.9	30	23.9	35
03/04/2022 08:00	1023.3	1023.3	1023.2	1004.7	50.9	50.9	50.6	3.7	3.7	3.7	2.4	2.4	2.3	5.2	5.2	5.2	3.7	3.7	3.7	0	0	0	0	7	WNW	12	WNW	3.8	3.8	3.7	8.0	WNW	13	WNW	0.8	0.8	0.0	0.0	46	46	0.00	0.00	0.00	0.05	0.00	2.80	3.62	11.6	15	21.1	31	23.3	37
03/04/2022 08:05	1023.2	1023.3	1023.2	1004.6	50.9	50.9	50.9	3.7	3.7	3.7	2.4	2.4	2.4	5.2	5.2	5.2	3.8	3.8	3.7	0	0	0	0	5.6	WNW	12	W	3.8	3.8	3.7	6.5	WNW	13	WNW	0.8	0.6	0.0	0.0	47	49	0.00	0.00	0.00	0.05	0.00	2.68	3.71	11.6	14	19.7	32	21.4	42
03/04/2022 08:10	1023.2	1023.3	1023.1	1004.7	50.9	50.9	50.9	3.7	3.7	3.7	2.7	2.7	2.4	5.2	5.2	5.2	3.9	3.9	3.8	0	0	0	0	7.7	WNW	13	W	3.9	3.9	3.8	9.1	WNW	15	W	0.9	0.8	0.0	0.0	54	58	0.00	0.00	0.00	0.05	0.00	2.82	3.54	11.8	14	21.3	30	24.0	32
03/04/2022 08:15	1023.2	1023.3	1023.2	1004.6	50.9	50.9	50.9	3.7	3.7	3.7	2.8	2.8	2.7	5.2	5.2	5.2	4.1	4.1	3.9	0	0	0	0	6.5	WNW	12	WNW	4.0	4.0	3.9	7.9	WNW	14	W	0.9	0.8	0.0	0.0	61	62	0.00	0.00	0.00	0.05	0.00	2.66	3.54	11.3	15	19.4	30	21.5	32
03/04/2022 08:20	1023.2	1023.3	1023.1	1004.6	50.9	50.9	50.9	3.7	3.7	3.7	2.9	2.9	2.8	5.2	5.2	5.2	4.2	4.2	4.1	0	0	0	0	7.2	WNW	12	WNW	4.1	4.1	4.0	8.4	WNW	13	WNW	0.9	0.8	0.0	0.0	60	62	0.00	0.00	0.00	0.05	0.00	2.67	3.54	10.8	15	19.5	30	22.3	32
03/04/2022 08:25	1023.1	1023.3	1023.1	1004.5	50.9	50.9	50.9	3.7	3.7	3.7	3.2	3.2	2.9	5.2	5.2	5.2	4.4	4.4	4.3	0	0	0	0	8.2	WNW	14	WNW	4.2	4.2	4.1	9.7	WNW	14	WNW	0.9	0.8	0.0	0.0	71	79	0.00	0.00	0.00	0.05	0.00	2.68	3.54	10.8	14	19.6	30	21.3	35
03/04/2022 08:30	1023.2	1023.2	1023.1	1004.6	50.9	50.9	50.9	3.7	3.7	3.7	3.4	3.4	3.2	5.1	5.2	5.1	4.6	4.6	4.4	0	0	0	0	6.2	WNW	11	W	4.3	4.3	4.2	7.4	WNW	12	W	1.0	0.8	0.0	0.0	88	95	0.00	0.00	0.00	0.05	0.00	2.91	3.46	11.1	15	22.4	29	24.0	32
03/04/2022 08:35	1023.1	1023.1	1023.1	1004.5	50.9	50.9	50.9	3.7	3.7	3.7	3.7	3.7	3.4	5.1	5.1	5.1	4.8	4.8	4.6	0	0	0	0	6.1	WNW	12	WNW	4.4	4.4	4.3	7.4	W	14	W	1.4	1.1	0.0	0.0	105	113	0.00	0.00	0.00	0.05	0.00	2.69	3.38	10.4	15	19.8	28	20.9	31
03/04/2022 08:40	1023.1	1023.1	1023.0	1004.5	50.9	50.9	50.9	3.7	3.7	3.7	4.1	4.1	3.7	5.1	5.1	5.1	5.1	5.1	4.8	0	0	0	0	7	WNW	14	WNW	4.4	4.4	4.4	8.1	WNW	13	WNW	1.6	1.4	0.0	0.0	120	132	0.00	0.00	0.00	0.05	0.00	2.88	3.62	10.5	14	22.0	31	24.3	38
03/04/2022 08:45	1023.1	1023.1	1023.0	1004.5	50.9	50.9	50.9	3.7	3.7	3.7	4.4	4.4	4.1	5.1	5.1	5.1	5.4	5.4	5.2	0	0	0	0	7	W	13	W	4.6	4.6	4.5	8.2	W	14	W	1.6	1.6	0.0	0.0	140	146	0.00	0.00	0.00	0.05	0.00	2.67	3.62	10.7	13	19.6	31	21.8	35
03/04/2022 08:50	1023.2	1023.2	1023.1	1004.6	50.9	50.9	50.9	3.7	3.7	3.7	4.8	4.8	4.4	5.1	5.1	5.1	5.6	5.6	5.4	0	0	0	0	6.8	W	13	WNW	4.7	4.7	4.6	8.0	W	14	WNW	1.7	1.6	0.0	0.0	158	165	0.00	0.00	0.00	0.05	0.00	2.63	3.62	10.5	13	19.1	31	21.4	36
03/04/2022 08:55	1023.1	1023.2	1023.1	1004.5	50.9	50.9	50.9	3.7	3.7	3.7	5.0	5.0	4.8	5.1	5.1	5.1	5.7	5.8	5.6	0	0	0	0	8.8	WNW	16	W	4.8	4.8	4.7	10.2	WNW	18	WNW	1.6	1.5	0.0	0.0	166	169	0.00	0.00	0.00	0.05	0.00	2.91	3.96	12.1	16	22.4	35	23.9	41
03/04/2022 09:00	1023.2	1023.2	1023.0	1004.6	50.9	50.9	50.9	3.7	3.7	3.7	5.2	5.2	5.0	5.1	5.1	5.1	5.9	5.9	5.7	0	0	0	0	7.2	WNW	12	WNW	4.9	4.9	4.8	8.4	WNW	13	W	1.7	1.6	0.0	0.0	161	165	0.00	0.00	0.00	0.05	0.00	3.04	3.62	12.0	15	23.9	31	26.7	38
03/04/2022 09:05	1023.2	1023.2	1023.1	1004.6	50.9	50.9	50.9	3.7	3.7	3.7	5.2	5.2	5.2	5.1	5.1	5.1	5.9	5.9	5.9	0	0	0	0	7.6	WNW	17	W	5.0	5.0	4.9	8.9	WNW	18	W	2.0	1.7	0.0	0.0	155	156	0.00	0.00	0.00	0.05	0.00	2.76	3.46	10.6	14	20.6	29	22.2	31
03/04/2022 09:10	1023.3	1023.3	1023.2	1004.7	50.9	50.9	50.9	3.7	3.7	3.7	5.2	5.2	5.1	5.1	5.1	5.1	5.9	5.9	5.8	0	0	0	0	9.6	WNW	15	WSW	5.1	5.1	5.0	10.8	WNW	16	W	1.7	1.6	0.0	0.0	162	169	0.00	0.00	0.00	0.05	0.00	2.56	3.62	10.6	13	18.2	31	20.3	34
03/04/2022 09:15	1023.2	1023.3	1023.1	1004.7	50.9	50.9	50.9	3.7	3.7	3.7	5.4	5.4	5.2	5.1	5.1	5.1	5.9	6.1	5.9	0	0	0	0	6.7	W	13	W	5.1	5.1	5.1	7.8	W	14	W	1.7	1.7	0.0	0.0	157	165	0.00	0.00	0.00	0.05	0.00	2.75	3.29	10.8	15	20.5	27	22.7	31
03/04/2022 09:20	1023.2	1023.3	1023.2	1004.6	50.6	50.9	50.6	3.7	3.7	3.7	5.4	5.4	5.3	5.1	5.1	5.1	5.9	6.1	5.9	0	0	0	0	8.1	W	14	WSW	5.1	5.2	5.1	9.4	W	16	WSW	2.1	1.8	0.0	0.0	145	149	0.00	0.00	0.00	0.05	0.00	2.81	3.46	11.1	13	21.2	29	23.2	33
03/04/2022 09:25	1023.2	1023.3	1023.2	1004.7	50.6	50.6	50.6	3.7	3.7	3.7	5.2	5.3	5.2	5.1	5.1	5.1	5.8	5.9	5.8	0	0	0	0	8.1	WNW	13	WNW	5.2	5.2	5.1	9.2	WNW	15	W	2.1	1.9	0.0	0.0	131	139	0.00	0.00	0.00	0.05	0.00	2.73	3.54	10.6	13	20.3	30	22.6	40
03/04/2022 09:30	1023.3	1023.3	1023.2	1004.7	50.6	50.6	50.6	3.7	3.7	3.7	5.1	5.1	5.1	5.1	5.1	5.1	5.7	5.8	5.7	0	0	0	0	8.3	WNW	13	NW	5.1	5.2	5.1	9.4	WNW	14	WNW	1.9	1.8	0.0	0.0	120	123	0.00	0.00	0.00	0.05	0.00	2.60	3.38	10.7	12	18.7	28	21.1	36
03/04/2022 09:35	1023.3	1023.4	1023.3	1004.7	50.6	50.6	50.6	3.7	3.7	3.7	4.9	5.1	4.9	5.1	5.1	5.1	5.6	5.7	5.6	0	0	0	0	8.8	WNW	14	WNW	5.1	5.1	5.1	10.2	W	14	WNW	1.7	1.7	0.0	0.0	110	114	0.00	0.00	0.00	0.05	0.00	2.64	3.38	10.5	14	19.2	28	20.8	32
03/04/2022 09:40	1023.4	1023.4	1023.2	1004.8	50.4	50.6	50.4	3.7	3.7	3.7	4.8	4.9	4.8	5.1	5.1	5.1	5.4	5.6	5.4	0	0	0	0	9	WNW	16	WNW	5.1	5.1	5.1	10.2	WNW	17	W	1.6	1.6	0.0	0.0	101	105	0.00	0.00	0.00	0.05	0.00	2.75	3.54	11.6	14	20.5	30	22.2	30
03/04/2022 09:45	1023.3	1023.4	1023.3	1004.7	50.4	50.4	50.4	3.7	3.7	3.7	4.6	4.8	4.6	5.1	5.1	5.1	5.3	5.4	5.3	0	0	0	0	8.7	WNW	14	WNW	5.1	5.1	5.1	10.0	WNW	15	W	1.6	1.6	0.0	0.0	88	93	0.00	0.00	0.00	0.05	0.00	2.70	3.29	11.1	14	19.9	27	21.4	28
03/04/2022 09:50	1023.4	1023.5	1023.3	1004.8	50.4	50.4	50.4	3.7	3.7	3.7	4.6	4.6	4.6	5.1	5.1	5.1	5.4	5.4	5.3	0	0	0	0	7.9	WNW	13	WNW	5.1	5.1	5.1	8.8	WNW	14	WNW	1.7	1.6	0.0	0.0	83	84	0.00	0.00	0.00	0.05	0.00	2.62	3.38	11.3	14	19.0	28	20.8	34
03/04/2022 09:55	1023.5	1023.5	1023.4	1004.9	50.1	50.4	50.1	3.7	3.7	3.7	4.7	4.7	4.6	5.1	5.1	5.1	5.5	5.5	5.4	0	0	0	0	8	WNW	14	NW	5.1	5.1	5.1	9.1	WNW	14	WNW	1.9	1.8	0.0	0.0	88	93	0.00	0.00	0.00	0.05	0.00	2.70	3.38	10.5	13	19.9	28	21.7	33
03/04/2022 10:00	1023.5	1023.5	1023.4	1004.9	50.1	50.1	50.1	3.7	3.7	3.7	4.8	4.8	4.7	5.1	5.1	5.1	5.6	5.6	5.5	0	0	0	0	7.9	WNW	14	WNW	5.1	5.1	5.1	8.7	WNW	14	WNW	2.0	1.9	0.0	0.0	97	100	0.00	0.00	0.00	0.05	0.00	2.59	3.38	10.5	13	18.6	28	21.0	33
03/04/2022 10:05	1023.4	1023.5	1023.4	1004.8	50.1	50.1	50.1	3.7	3.7	3.7	4.9	4.9	4.8	5.1	5.1	5.1	5.6	5.6	5.6	0	0	0	0	7.8	WNW	12	WNW	5.2	5.2	5.1	8.8	WNW	13	WNW	2.1	2.0	0.0	0.0	104	109	0.00	0.00	0.00	0.05	0.00	2.50	3.29	10.0	13	17.5	27	19.9	30
03/04/2022 10:10	1023.4	1023.5	1023.4	1004.8	49.9	50.1	49.9	3.7	3.7	3.7	5.2	5.2	4.9	5.1	5.1	5.1	5.8	5.8	5.6	0	0	0	0	8.4	WNW	15	WSW	5.3	5.3	5.2	9.5	WNW	15	WNW	2.2	2.1	0.0	0.0	120	128	0.00	0.00	0.00	0.05	0.00	2.43	3.38	10.5	13	16.7	28	19.3	35
03/04/2022 10:15	1023.4	1023.5	1023.3	1004.8	49.9	49.9	49.9	3.7	3.7	3.7	5.5	5.5	5.2	5.1	5.1	5.1	6.1	6.1	5.8	0	0	0	0	8.6	WNW	13	WNW	5.3	5.3	5.2	9.4	WNW	15	WNW	2.1	2.0	0.0	0.0	136	142	0.00	0.00	0.00	0.05	0.00	2.38	3.29	10.0	13	16.0	27	17.9	31
03/04/2022 10:20	1023.4	1023.4	1023.3	1004.8	49.9	49.9	49.9	3.7	3.7	3.7	5.8	5.8	5.5	5.1	5.1	5.1	6.3	6.3	6.1	0	0	0	0	6.7	WNW	12	WNW	5.4	5.4	5.3	7.6	WNW	12	W	2.4	2.1	0.0	0.0	149	155	0.00	0.00	0.00	0.05	0.00	2.57	3.38	9.8	12	18.3	28	19.7	32
03/04/2022 10:25	1023.2	1023.4	1023.2	1004.7	49.9	49.9	49.9	3.7	3.7	3.7	5.9	5.9	5.8	5.1	5.1	5.1	6.4	6.4	6.3	0	0	0	0	10.2	WNW	16	W	5.5	5.5	5.4	11.1	WNW	17	W	2.5	2.4	0.0	0.0	165	171	0.00	0.00	0.00	0.05	0.00	2.41	3.21	10.2	12	16.5	26	18.6	28
03/04/2022 10:30	1023.2	1023.4	1023.2	1004.6	49.7	49.9	49.7	3.7	3.7	3.7	6.2	6.2	6.1	5.1	5.1	5.1	6.6	6.6	6.4	0	0	0	0	8.5	WNW	15	WNW	5.6	5.6	5.5	9.6	WNW	15	WNW	2.2	2.1	0.0	0.0	179	185	0.00	0.00	0.00	0.04	0.00	2.42	3.21	9.7	12	16.5	26	17.8	29
03/04/2022 10:35	1023.3	1023.3	1023.2	1004.7	49.7	49.7	49.7	3.7	3.7	3.7	6.4	6.4	6.2	5.1	5.1	5.1	6.7	6.7	6.6	0	0	0	0	10.7	WNW	17	NW	5.7	5.7	5.6	11.9	WNW	18	W	2.1	2.1	0.0	0.0	193	202	0.00	0.00	0.00	0.04	0.00	2.47	3.12	10.2	14	17.2	25	19.2	31
03/04/2022 10:40	1023.1	1023.3	1023.1	1004.6	49.7	49.7	49.7	3.7	3.7	3.7	6.7	6.7	6.4	5.1	5.1	5.1	6.9	6.9	6.7	0	0	0	0	10.9	WNW	17	W	5.8	5.8	5.7	12.2	WNW	18	W	2.2	2.1	0.0	0.0	216	223	0.00	0.00	0.00	0.04	0.00	2.43	3.04	10.3	12	16.6	24	18.0	24
03/04/2022 10:45	1023.1	1023.2	1023.1	1004.6	49.7	49.7	49.7	3.8	3.8	3.7	6.9	6.9	6.7	5.1	5.1	5.1	7.0	7.0	6.9	0	0	0	0	13.1	WNW	19	WNW	5.8	5.8	5.8	13.9	WNW	20	W	1.8	1.8	0.0	0.0	229	237	0.00	0.00	0.00	0.04	0.00	2.16	2.38	9.4	11	13.4	16	14.9	19
03/04/2022 10:50	1023.1	1023.2	1023.1	1004.6	49.7	49.7	49.7	3.8	3.8	3.8	7.3	7.3	7.0	5.1	5.1	5.1	7.3	7.3	7.1	0	0	0	0	11	WNW	18	WNW	5.9	5.9	5.8	12.1	WNW	19	W	1.9	1.7	0.0	0.0	256	269	0.50	0.70	0.02	0.04	0.00	2.12	2.79	8.7	11	13.0	21	14.3	24
03/04/2022 10:55	1023.1	1023.2	1023.1	1004.5	49.7	49.7	49.7	3.8	3.8	3.8	7.9	7.9	7.3	5.1	5.1	5.1	7.9	7.9	7.3	0	0	0	0	10.2	WNW	15	WNW	6.2	6.2	5.9	11.2	WNW	16	W	2.4	1.9	0.0	0.0	284	295	0.70	0.90	0.03	0.04	0.00	2.14	2.62	8.4	12	13.2	19	14.5	28
03/04/2022 11:00	1023.1	1023.2	1023.0	1004.6	49.4	49.7	49.4	3.8	3.8	3.8	8.1	8.2	7.9	5.1	5.1	5.1	8.3	8.3	7.9	0	0	0	0	11.4	WNW	17	WNW	6.3	6.3	6.2	12.2	WNW	18	NW	2.7	2.5	0.0	0.0	312	327	0.90	1.10	0.03	0.04	0.00	2.03	2.79	8.0	10	11.9	21	12.8	21
03/04/2022 11:05	1023.0	1023.2	1023.0	1004.5	49.4	49.4	49.4	3.8	3.8	3.8	8.6	8.6	8.1	5.1	5.1	5.1	8.9	8.9	8.3	0	0	0	0	7.2	NW	15	NW	6.5	6.5	6.3	7.6	NW	16	NW	3.2	2.7	0.0	0.0	311	329	1.00	1.20	0.04	0.04	0.00	1.97	2.21	8.0	10	11.2	14	12.1	17
03/04/2022 11:10	1022.9	1023.1	1022.9	1004.4	49.4	49.4	49.4	3.9	3.9	3.8	8.6	8.9	8.6	5.1	5.1	5.1	8.9	9.4	8.9	0	0	0	0	8.9	WNW	16	WNW	6.6	6.7	6.5	9.6	WNW	16	NW	3.6	3.3	0.0	0.0	338	403	1.10	1.30	0.04	0.04	0.00	2.27	2.96	8.1	10	14.8	23	16.9	37
03/04/2022 11:15	1023.0	1023.0	1022.9	1004.4	49.2	49.4	49.2	3.9	3.9	3.9	8.4	8.8	8.4	5.1	5.1	5.1	9.7	10.1	8.9	0	0	0	0	8.2	WNW	14	W	6.9	6.9	6.7	8.8	WNW	14	W	4.2	3.8	0.0	0.0	354	466	1.30	1.70	0.05	0.04	0.00	2.18	2.79	8.0	10	13.7	21	14.7	22
03/04/2022 11:20	1022.8	1022.9	1022.8	1004.2	49.2	49.2	49.2	3.9	3.9	3.9	9.3	9.3	8.3	5.1	5.1	5.1	12.4	12.4	9.7	0	0	0	0	7.7	WNW	14	WNW	7.5	7.5	6.9	8.3	WNW	14	WNW	4.8	4.0	0.0	0.0	641	670	1.90	2.00	0.07	0.04	0.00	1.96	2.21	7.5	11	11.1	14	12.0	18
03/04/2022 11:25	1022.7	1022.8	1022.7	1004.2	49.2	49.2	49.2	3.9	3.9	3.9	10.0	10.1	9.3	5.1	5.1	5.1	13.7	13.9	12.4	0	0	0	0	7.6	WNW	16	NW	8.2	8.2	7.6	8.1	WNW	15	WNW	5.7	4.9	0.0	0.0	642	649	1.90	2.00	0.07	0.04	0.00	2.06	2.71	6.5	9	12.2	20	13.7	23
03/04/2022 11:30	1022.6	1022.8	1022.6	1004.0	48.9	49.2	48.9	3.9	3.9	3.9	9.7	10.0	9.6	5.1	5.1	5.1	12.8	13.7	12.8	0	0	0	0	10.4	WNW	19	W	8.2	8.2	8.0	11.0	WNW	19	W	5.6	5.4	0.0	0.0	641	649	1.90	2.10	0.07	0.04	0.00	1.83	2.04	6.7	8	9.6	12	10.1	14
03/04/2022 11:35	1022.7	1022.7	1022.5	1004.1	48.9	48.9	48.9	3.9	3.9	3.9	9.9	9.9	9.6	5.1	5.1	5.1	12.7	12.8	12.4	0	0	0	0	14.6	WNW	22	WNW	8.1	8.2	8.1	15.1	WNW	22	W	4.5	4.5	0.0	0.0	655	671	2.10	2.20	0.07	0.04	0.00	1.83	2.62	5.7	8	9.6	19	9.9	19
03/04/2022 11:40	1022.6	1022.7	1022.6	1004.1	48.9	48.9	48.9	3.9	3.9	3.9	10.6	10.7	9.9	5.1	5.1	5.1	13.2	13.3	12.7	0	0	0	0	8.9	NW	17	NW	8.3	8.3	8.1	9.5	NW	18	NW	4.7	4.5	0.0	0.0	660	679	2.10	2.30	0.07	0.04	0.00	1.75	2.62	4.9	7	8.7	19	10.3	21
03/04/2022 11:45	1022.5	1022.6	1022.4	1003.9	48.7	48.9	48.7	3.9	3.9	3.9	11.3	11.3	10.6	5.1	5.1	5.1	13.3	13.7	12.8	0	0	0	0	8.7	NW	17	WNW	8.6	8.6	8.3	9.4	NW	17	WNW	5.6	4.9	0.0	0.0	690	724	2.00	2.40	0.07	0.03	0.00	1.82	2.46	6.9	9	9.4	17	10.0	18
03/04/2022 11:50	1022.5	1022.6	1022.4	1003.9	48.7	48.7	48.7	4.1	4.1	3.9	11.7	11.7	11.3	5.1	5.1	5.1	13.8	13.8	13.0	0	0	0	0	7.9	WNW	14	WNW	8.7	8.7	8.6	8.3	WNW	14	WNW	6.2	5.9	0.0	0.0	555	694	2.10	2.40	0.07	0.03	0.00	2.06	2.71	7.5	10	12.2	20	12.6	20
03/04/2022 11:55	1022.4	1022.5	1022.4	1003.9	48.7	48.7	48.7	4.1	4.1	4.1	13.0	13.0	11.9	5.1	5.1	5.1	15.4	15.5	14.3	0	0	0	0	7.3	WNW	15	NW	9.1	9.1	8.6	7.8	WNW	14	W	7.1	6.1	0.0	0.0	676	710	2.30	2.40	0.08	0.03	0.00	1.94	2.62	6.4	9	10.8	19	11.4	21
03/04/2022 12:00	1022.4	1022.5	1022.3	1003.8	48.7	48.7	48.7	4.1	4.1	4.1	12.6	13.0	12.6	5.1	5.1	5.1	14.5	15.4	14.5	0	0	0	0	8.9	WNW	16	WNW	8.9	9.0	8.9	9.3	WNW	16	W	6.6	6.6	0.0	0.0	661	668	2.30	2.40	0.08	0.03	0.00	1.86	2.46	6.7	9	9.9	17	11.0	17
03/04/2022 12:05	1022.3	1022.4	1022.2	1003.7	48.5	48.7	48.5	4.1	4.1	4.1	12.7	12.7	12.2	5.1	5.1	5.1	14.2	14.5	13.9	0	0	0	0	6.4	WNW	15	W	8.9	8.9	8.8	7.2	WNW	16	WNW	6.4	6.3	0.0	0.0	672	680	2.40	2.40	0.09	0.03	0.00	1.81	2.46	6.2	8	9.3	17	10.0	17
03/04/2022 12:10	1022.1	1022.3	1022.1	1003.5	48.5	48.5	48.5	4.1	4.1	4.1	13.2	13.2	12.7	5.1	5.1	5.1	14.9	14.9	14.2	0	0	0	0	5.4	WNW	12	WNW	9.2	9.2	8.9	6.0	WNW	12	WNW	7.3	6.6	0.0	0.0	693	722	2.50	2.60	0.09	0.03	0.00	1.75	2.46	4.9	7	8.6	17	9.1	20
03/04/2022 12:15	1022.0	1022.1	1022.0	1003.4	48.5	48.5	48.5	4.1	4.1	4.1	15.1	15.1	13.4	5.1	5.1	5.1	15.7	15.7	15.3	0	0	0	0	4.9	W	13	W	9.7	9.7	9.2	5.6	W	13	W	8.6	7.5	0.0	0.0	800	856	2.60	2.80	0.09	0.03	0.00	1.53	2.12	3.9	6	6.0	13	7.5	14
03/04/2022 12:20	1021.9	1022.1	1021.8	1003.3	49.3	49.3	48.5	4.2	4.2	4.1	12.7	15.6	12.7	5.1	5.1	5.1	12.0	16.0	12.0	0	0	0	0	5.1	W	16	WNW	9.3	9.8	9.3	5.7	W	14	W	7.9	7.9	0.0	0.0	263	264	1.60	2.80	0.06	0.03	0.00	1.50	2.04	3.8	5	5.7	12	6.8	12
03/04/2022 12:25	1021.9	1022.0	1021.8	1003.3	49.0	49.3	49.0	4.2	4.2	4.2	13.0	13.0	11.7	5.2	5.2	5.1	13.8	13.8	11.4	0	0	0	0	9.3	W	17	WNW	8.9	9.2	8.9	10.5	W	18	WNW	7.0	6.9	0.0	0.0	277	297	2.30	2.90	0.08	0.03	0.00	1.65	2.29	4.5	7	7.5	15	8.5	15
03/04/2022 12:30	1021.8	1021.9	1021.8	1003.3	49.0	49.0	49.0	4.2	4.2	4.2	15.1	15.1	13.0	5.2	5.2	5.2	15.5	15.5	13.8	0	0	0	0	8	WNW	15	NW	9.7	9.7	9.0	9.0	WNW	16	W	7.3	6.8	0.0	0.0	891	912	2.70	3.00	0.10	0.03	0.00	1.59	2.04	4.6	7	6.8	12	6.9	14
03/04/2022 12:35	1021.9	1021.9	1021.8	1003.3	48.8	49.0	48.8	4.3	4.3	4.2	13.8	15.0	13.8	5.2	5.2	5.2	12.8	15.0	12.8	0	0	0	0	8.1	WNW	18	NW	9.4	9.7	9.4	9.1	WNW	18	WNW	7.1	6.9	0.0	0.0	287	287	1.30	2.00	0.05	0.03	0.00	1.59	2.12	5.0	7	6.8	13	7.3	15
03/04/2022 12:40	1021.9	1021.9	1021.8	1003.3	48.8	48.8	48.8	4.3	4.3	4.3	10.3	13.8	10.3	5.2	5.2	5.2	9.8	12.8	9.8	0	0	0	0	13.7	WNW	22	WNW	8.4	9.4	8.4	14.2	WNW	20	WNW	5.2	5.2	0.0	0.0	200	255	0.00	0.00	0.00	0.03	0.00	1.77	2.04	6.3	9	8.8	12	10.5	15
03/04/2022 12:45	1021.9	1021.9	1021.7	1003.3	48.6	48.8	48.6	4.3	4.3	4.3	9.1	10.3	9.1	5.2	5.2	5.2	8.7	9.8	8.7	0	0	0	0	13.6	WNW	19	WNW	8.0	8.4	8.0	14.0	WNW	19	WNW	4.3	4.3	0.0	0.0	169	186	0.00	0.00	0.00	0.04	0.00	1.83	2.38	5.6	8	9.6	16	11.0	21
03/04/2022 12:50	1021.9	1021.9	1021.8	1003.4	48.3	48.6	48.3	4.3	4.3	4.3	9.2	9.2	8.9	5.2	5.2	5.2	8.9	8.9	8.6	0	0	0	0	11.6	W	20	WNW	7.8	8.0	7.8	12.8	W	19	WNW	4.0	3.9	0.0	0.0	230	258	0.30	0.80	0.01	0.04	0.00	1.76	2.29	6.2	9	8.7	15	9.2	18
03/04/2022 12:55	1021.9	1022.0	1021.8	1003.4	48.3	48.3	48.3	4.3	4.3	4.3	9.7	9.7	9.3	5.2	5.2	5.2	9.1	9.1	8.9	0	0	0	0	11.1	WNW	18	NW	7.8	7.8	7.8	11.7	WNW	19	W	4.2	4.0	0.0	0.0	261	271	0.80	0.90	0.03	0.04	0.00	1.70	2.71	4.9	8	8.1	20	8.8	24
03/04/2022 13:00	1021.8	1021.9	1021.8	1003.3	48.1	48.3	48.1	4.4	4.4	4.3	9.1	9.7	9.1	5.2	5.2	5.2	8.8	9.2	8.8	0	0	0	0	9.4	WNW	18	WNW	7.8	7.8	7.8	10.1	WNW	18	WNW	4.5	4.2	0.0	0.0	190	227	0.10	0.60	0.00	0.04	0.00	1.61	1.87	5.4	7	7.0	10	7.6	10
03/04/2022 13:05	1022.0	1022.0	1021.8	1003.5	48.1	48.1	48.1	4.4	4.4	4.4	8.4	9.1	8.4	5.2	5.2	5.2	8.3	8.8	8.3	0	0	0	0	7.1	WNW	14	W	7.5	7.8	7.5	8.2	WNW	14	W	4.7	4.5	0.0	0.0	171	178	0.00	0.00	0.00	0.04	0.00	1.70	1.96	5.5	7	8.0	11	8.8	14
03/04/2022 13:10	1021.8	1022.0	1021.8	1003.2	48.1	48.1	48.1	4.5	4.5	4.4	8.9	8.9	8.4	5.2	5.2	5.2	8.6	8.6	8.3	0	0	0	0	6.4	WNW	13	WNW	7.6	7.6	7.5	6.8	WNW	15	WNW	5.3	4.7	0.0	0.0	190	193	0.00	0.00	0.00	0.04	0.00	1.68	2.21	5.8	9	7.8	14	8.9	16
03/04/2022 13:15	1021.9	1021.9	1021.7	1003.3	48.1	48.1	48.1	4.5	4.5	4.5	8.8	8.9	8.7	5.2	5.2	5.2	8.4	8.6	8.4	0	0	0	0	6.5	WNW	15	WNW	7.4	7.6	7.4	7.4	WNW	15	WNW	5.2	5.2	0.0	0.0	207	218	0.10	0.60	0.00	0.04	0.00	1.89	2.54	6.6	8	10.2	18	10.7	18
03/04/2022 13:20	1021.7	1021.9	1021.7	1003.2	47.9	47.9	47.9	4.5	4.5	4.5	9.2	9.2	9.1	5.2	5.2	5.2	8.8	8.8	8.4	0	0	0	0	9.8	WNW	15	NW	7.5	7.5	7.4	10.1	WNW	15	NW	5.1	5.0	0.0	0.0	233	239	0.60	0.70	0.02	0.04	0.00	1.85	2.21	7.4	11	9.8	14	11.2	14
03/04/2022 13:25	1021.7	1021.8	1021.7	1003.1	47.9	47.9	47.9	4.6	4.6	4.5	9.2	9.4	9.2	5.2	5.2	5.2	8.9	9.1	8.8	0	0	0	0	7.7	WNW	13	W	7.6	7.6	7.5	8.1	WNW	12	NW	4.7	4.7	0.0	0.0	224	232	0.30	0.60	0.01	0.04	0.00	2.02	2.71	7.3	10	11.8	20	12.4	25
03/04/2022 13:30	1021.6	1021.7	1021.6	1003.1	47.9	47.9	47.9	4.6	4.6	4.6	9.1	9.4	9.1	5.2	5.2	5.2	8.9	9.1	8.9	0	0	0	0	8.6	WNW	14	W	7.6	7.7	7.6	9.1	WNW	14	W	4.9	4.8	0.0	0.0	204	214	0.00	0.00	0.00	0.04	0.00	1.99	2.71	7.9	11	11.4	20	12.7	22
03/04/2022 13:35	1021.7	1021.7	1021.6	1003.1	47.9	47.9	47.9	4.7	4.7	4.6	8.7	9.1	8.7	5.2	5.2	5.2	8.6	8.9	8.6	0	0	0	0	8.9	WNW	16	W	7.5	7.6	7.4	9.7	WNW	16	W	4.7	4.6	0.0	0.0	197	206	0.00	0.00	0.00	0.04	0.00	2.03	2.79	8.0	10	11.8	21	13.3	21
03/04/2022 13:40	1021.5	1021.7	1021.5	1003.0	47.9	47.9	47.9	4.7	4.7	4.7	9.3	9.3	8.9	5.2	5.2	5.2	8.9	9.1	8.8	0	0	0	0	10.4	WNW	16	WNW	7.6	7.6	7.5	11.0	WNW	16	WNW	4.5	4.5	0.0	0.0	231	251	0.40	0.80	0.01	0.04	0.00	2.07	3.04	8.2	10	12.3	24	13.6	24
03/04/2022 13:45	1021.4	1021.6	1021.4	1002.9	47.9	47.9	47.9	4.7	4.7	4.7	9.8	9.8	9.2	5.2	5.2	5.2	9.4	9.4	8.9	0	0	0	0	4	W	10	W	7.7	7.8	7.6	4.5	WNW	11	W	5.2	4.4	0.0	0.0	260	265	0.80	0.90	0.03	0.04	0.00	2.17	2.88	8.5	10	13.5	22	14.2	24

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/04/2022 13:50	1021.3	1021.4	1021.3	1002.8	48.4	48.6	47.9	4.8	4.8	4.7	10.6	10.6	9.8	5.2	5.2	5.2	10.0	10.0	9.4	0	0	0	0	4.8	NW	10	WNW	8.1	8.1	7.8	5.1	NW	10	WNW	6.3	5.5	0.0	0.0	310	352	1.10	1.20	0.04	0.04	0.00	2.19	2.96	8.6	12	13.7	23	15.5	23
03/04/2022 13:55	1021.4	1021.4	1021.2	1002.8	48.4	48.4	48.4	4.8	4.8	4.8	11.0	11.0	10.6	5.2	5.2	5.2	10.2	10.2	9.9	0	0	0	0	5.1	W	12	WNW	8.2	8.2	8.1	5.8	W	12	W	6.8	6.6	0.0	0.0	305	318	1.20	1.30	0.04	0.04	0.00	2.01	2.62	8.4	11	11.6	19	12.4	20
03/04/2022 14:00	1021.2	1021.3	1021.2	1002.6	48.4	48.4	48.4	4.8	4.8	4.8	10.4	10.9	10.4	5.2	5.2	5.2	9.8	10.1	9.8	0	0	0	0	3.6	WNW	9	WNW	8.2	8.2	8.2	3.9	W	10	WSW	6.9	6.7	0.0	0.0	240	257	0.60	0.80	0.02	0.04	0.00	2.05	2.88	8.0	11	12.1	22	13.3	24
03/04/2022 14:05	1021.2	1021.2	1021.1	1002.6	48.4	48.4	48.4	4.8	4.8	4.8	9.7	10.4	9.7	5.2	5.2	5.2	9.6	9.8	9.6	0	0	0	0	11.2	WNW	19	WNW	8.2	8.3	8.2	12.2	WNW	21	WNW	6.3	6.3	0.0	0.0	249	276	0.50	0.70	0.02	0.04	0.00	1.85	2.62	5.8	8	9.8	19	10.5	26
03/04/2022 14:10	1021.0	1021.1	1021.0	1002.4	48.4	48.4	48.4	4.8	4.8	4.8	9.1	9.7	9.1	5.3	5.3	5.2	8.9	9.6	8.9	0	0	0	0	8.5	W	15	W	7.9	8.1	7.9	9.6	W	16	W	4.9	4.9	0.0	0.0	196	216	0.00	0.00	0.00	0.04	0.00	1.78	2.12	6.2	8	9.0	13	9.6	14
03/04/2022 14:15	1020.9	1021.1	1020.9	1002.3	48.4	48.4	48.4	4.8	4.8	4.8	9.2	9.2	8.9	5.3	5.3	5.3	8.9	8.9	8.8	0	0	0	0	4.9	WNW	12	W	7.8	7.9	7.8	5.8	WNW	14	WNW	5.4	4.7	0.0	0.0	203	209	0.40	0.80	0.01	0.04	0.00	1.66	1.87	5.2	8	7.6	10	9.0	15
03/04/2022 14:20	1021.0	1021.1	1020.9	1002.4	48.4	48.4	48.4	4.9	4.9	4.9	9.1	9.2	9.1	5.3	5.3	5.3	8.8	8.9	8.8	0	0	0	0	8.1	W	16	W	7.8	7.9	7.8	9.0	W	16	W	5.7	5.4	0.0	0.0	202	206	0.90	1.10	0.03	0.04	0.00	1.67	2.46	4.4	7	7.7	17	8.6	18
03/04/2022 14:25	1020.9	1021.1	1020.9	1002.3	48.4	48.4	48.4	4.9	4.9	4.9	10.2	10.2	8.9	5.3	5.3	5.3	10.2	10.2	8.8	0	0	0	0	6.5	WNW	12	WNW	7.9	7.9	7.7	7.2	WNW	13	WNW	5.6	5.5	0.0	0.0	191	202	1.50	2.40	0.05	0.04	0.00	1.50	2.12	3.8	6	5.7	13	7.6	15
03/04/2022 14:30	1020.7	1021.0	1020.7	1002.2	48.2	48.4	48.2	5.0	5.0	4.9	13.9	13.9	10.2	5.3	5.3	5.3	12.8	12.8	10.2	0	0	0	0	6.1	W	13	W	8.8	8.8	7.9	6.8	W	14	W	6.7	5.6	0.0	0.0	687	700	2.50	2.60	0.09	0.03	0.00	1.56	2.29	4.3	6	6.4	15	7.7	18
03/04/2022 14:35	1020.6	1020.9	1020.6	1002.1	48.2	48.2	48.2	5.0	5.0	5.0	15.2	15.2	13.9	5.3	5.3	5.3	13.6	13.6	12.8	0	0	0	0	7.1	WNW	14	W	9.3	9.3	8.8	8.0	WNW	15	WSW	7.4	6.9	0.0	0.0	673	680	2.40	2.50	0.09	0.03	0.00	1.44	1.61	3.5	6	5.1	7	5.4	8
03/04/2022 14:40	1020.5	1020.8	1020.5	1002.0	48.2	48.2	48.2	5.0	5.0	5.0	15.3	15.6	15.2	5.3	5.3	5.3	13.8	13.8	13.6	0	0	0	0	10.1	WNW	18	WNW	9.5	9.5	9.3	10.6	WNW	19	W	7.3	7.2	0.0	0.0	666	675	2.30	2.40	0.08	0.03	0.00	1.38	1.52	2.8	4	4.4	6	6.2	13
03/04/2022 14:45	1020.5	1020.7	1020.4	1002.0	48.2	48.2	48.2	5.1	5.1	5.0	16.3	16.3	15.3	5.3	5.3	5.3	14.1	14.1	13.3	0	0	0	0	5.7	W	13	WNW	9.7	9.7	9.5	6.7	W	13	WSW	7.4	7.1	0.0	0.0	723	758	2.20	2.30	0.08	0.03	0.00	1.39	1.61	2.8	5	4.5	7	5.3	14
03/04/2022 14:50	1020.5	1020.5	1020.4	1002.0	47.9	48.2	47.9	5.1	5.1	5.1	11.7	16.6	11.7	5.4	5.4	5.3	10.7	14.1	10.7	0	0	0	0	5.8	W	12	WNW	9.3	9.7	9.3	6.5	W	14	SSW	7.4	7.4	0.0	0.0	336	773	0.60	1.70	0.02	0.03	0.00	1.39	1.61	3.0	5	4.4	7	4.4	7
03/04/2022 14:55	1020.4	1020.6	1020.4	1001.9	47.9	47.9	47.9	5.1	5.1	5.1	9.6	11.7	9.6	5.4	5.4	5.4	9.8	10.7	9.8	0	0	0	0	10	WNW	18	WNW	8.9	9.3	8.9	10.8	WNW	17	WNW	6.8	6.8	0.0	0.0	137	165	0.00	0.00	0.00	0.03	0.00	1.39	1.70	3.1	4	4.5	8	5.3	9
03/04/2022 15:00	1020.5	1020.5	1020.4	1002.0	47.7	47.9	47.7	5.2	5.2	5.1	9.1	9.6	9.1	5.4	5.4	5.4	9.1	9.8	9.1	0	0	0	0	11.9	W	21	W	8.6	8.9	8.6	12.9	W	21	W	5.4	5.4	0.0	0.0	146	174	0.00	0.00	0.00	0.03	0.00	1.29	1.52	1.8	4	3.3	6	4.0	10
03/04/2022 15:05	1020.4	1020.4	1020.4	1001.9	47.7	47.7	47.7	5.2	5.2	5.2	11.3	11.3	9.4	5.4	5.4	5.4	10.7	10.7	9.1	0	0	0	0	9.5	WNW	19	WNW	8.7	8.7	8.4	10.4	WNW	19	WNW	5.4	5.2	0.0	0.0	225	225	1.00	1.70	0.04	0.03	0.00	1.21	1.96	1.4	3	2.4	11	2.9	12
03/04/2022 15:10	1020.2	1020.4	1020.2	1001.7	47.5	47.7	47.5	5.2	5.2	5.2	10.9	12.3	10.9	5.4	5.4	5.4	10.4	11.3	10.4	0	0	0	0	6.5	W	17	WNW	8.9	9.0	8.8	7.4	WNW	18	WNW	6.1	5.5	0.0	0.0	383	563	1.30	1.90	0.05	0.03	0.00	1.17	1.61	0.9	2	1.9	7	2.4	9
03/04/2022 15:15	1020.2	1020.3	1020.1	1001.7	47.5	47.5	47.5	5.2	5.2	5.2	12.9	12.9	10.8	5.4	5.4	5.4	12.4	12.4	10.4	0	0	0	0	8.6	W	18	WNW	9.3	9.3	8.9	9.6	W	17	WNW	6.9	6.4	0.0	0.0	570	691	1.60	1.80	0.06	0.03	0.00	1.20	1.87	1.0	2	2.3	10	3.0	10
03/04/2022 15:20	1019.9	1020.2	1019.9	1001.4	47.5	47.5	47.5	5.2	5.2	5.2	11.3	13.0	11.3	5.4	5.4	5.4	10.5	12.4	10.5	0	0	0	0	5.9	W	21	WNW	9.3	9.4	9.3	6.9	W	22	WNW	7.1	7.1	0.0	0.0	210	216	0.70	0.80	0.03	0.03	0.00	1.10	1.26	0.6	2	1.2	3	1.8	6
03/04/2022 15:25	1020.0	1020.0	1019.9	1001.5	47.3	47.3	47.3	5.2	5.2	5.2	10.1	11.4	10.1	5.4	5.4	5.4	9.8	10.6	9.8	0	0	0	0	8.2	W	22	W	8.9	9.2	8.9	9.4	W	23	W	6.7	6.7	0.0	0.0	253	297	0.90	1.60	0.03	0.03	0.00	1.13	1.26	1.0	2	1.5	3	2.3	5
03/04/2022 15:30	1019.9	1020.0	1019.9	1001.4	48.0	48.0	47.3	5.3	5.3	5.2	14.1	14.1	10.1	5.5	5.5	5.4	12.2	12.2	9.8	0	0	0	0	7.4	WNW	16	WNW	9.5	9.5	8.9	8.4	WNW	16	W	7.2	6.7	0.0	0.0	606	615	1.50	1.60	0.05	0.03	0.00	1.21	1.43	1.5	2	2.4	5	3.3	9
03/04/2022 15:35	1020.0	1020.0	1019.8	1001.5	47.8	48.0	47.8	5.3	5.3	5.3	15.5	15.5	14.1	5.5	5.5	5.5	12.9	12.9	12.2	0	0	0	0	5.2	NW	13	WSW	10.2	10.2	9.6	6.1	WNW	16	WSW	8.3	7.3	0.0	0.0	614	621	1.40	1.50	0.05	0.03	0.00	1.23	1.43	1.6	3	2.7	5	3.5	9
03/04/2022 15:40	1019.8	1020.0	1019.8	1001.3	48.0	48.0	47.8	5.3	5.3	5.3	15.4	16.0	15.4	5.5	5.5	5.5	12.6	13.2	12.6	0	0	0	0	11.4	WNW	23	W	9.9	10.2	9.9	11.9	WNW	22	W	8.1	8.1	0.0	0.0	626	647	1.30	1.40	0.05	0.03	0.00	1.27	1.52	2.0	4	3.1	6	3.3	7
03/04/2022 15:45	1019.9	1019.9	1019.8	1001.4	48.0	48.0	48.0	5.4	5.4	5.3	12.8	15.4	12.8	5.5	5.5	5.5	11.2	12.6	11.2	0	0	0	0	10.1	WNW	19	WNW	9.6	9.9	9.6	10.9	WNW	19	WNW	6.9	6.9	0.0	0.0	335	657	0.30	1.20	0.01	0.03	0.00	1.25	1.52	1.9	4	2.9	6	3.5	8
03/04/2022 15:50	1019.8	1019.9	1019.8	1001.3	48.0	48.0	48.0	5.4	5.4	5.4	10.0	12.8	10.0	5.5	5.5	5.5	9.6	11.2	9.6	0	0	0	0	14.5	WNW	23	NW	8.8	9.6	8.8	15.3	WNW	22	W	5.2	5.2	0.0	0.0	189	218	0.20	0.60	0.01	0.03	0.00	1.26	1.35	2.0	3	3.0	4	4.3	9
03/04/2022 15:55	1019.7	1019.8	1019.7	1001.2	47.8	48.0	47.8	5.4	5.4	5.4	13.2	13.2	9.8	5.5	5.5	5.5	11.3	11.3	9.4	0	0	0	0	13.4	WNW	22	WNW	9.2	9.2	8.7	13.9	WNW	21	WNW	5.4	5.1	0.0	0.0	503	598	0.80	1.10	0.03	0.03	0.00	1.27	1.35	2.0	3	3.1	4	3.5	6
03/04/2022 16:00	1019.5	1019.8	1019.5	1001.0	47.8	47.8	47.8	5.5	5.5	5.4	13.6	13.6	12.9	5.5	5.5	5.5	11.7	11.7	11.1	0	0	0	0	9.9	WNW	20	WNW	9.4	9.4	9.2	10.7	WNW	18	W	5.9	5.3	0.0	0.0	583	652	0.70	1.00	0.03	0.03	0.00	1.20	1.35	1.8	4	2.3	4	2.9	6
03/04/2022 16:05	1019.5	1019.6	1019.5	1001.0	47.8	47.8	47.8	5.5	5.5	5.5	11.3	13.6	11.3	5.5	5.5	5.5	10.5	11.5	10.5	0	0	0	0	8	WNW	18	WNW	9.4	9.7	9.4	8.8	W	19	WNW	6.4	6.1	0.0	0.0	200	211	0.10	0.90	0.00	0.03	0.00	1.18	1.43	1.4	3	2.0	5	2.4	5
03/04/2022 16:10	1019.6	1019.6	1019.4	1001.1	47.6	47.8	47.6	5.5	5.5	5.5	10.2	11.3	10.2	5.6	5.6	5.5	9.9	10.5	9.8	0	0	0	0	8.1	WNW	18	WNW	9.1	9.3	9.1	9.6	WNW	18	WNW	6.5	6.4	0.0	0.0	215	258	0.00	0.00	0.00	0.03	0.00	1.18	1.35	1.2	3	2.1	4	2.1	4
03/04/2022 16:15	1019.5	1019.6	1019.5	1001.0	47.6	47.6	47.6	5.5	5.5	5.5	12.3	12.3	10.2	5.6	5.6	5.6	11.3	11.3	9.9	0	0	0	0	9.8	WNW	19	NW	9.3	9.3	9.1	10.4	WNW	19	NW	6.5	6.3	0.0	0.0	437	657	0.10	0.60	0.00	0.03	0.00	1.23	1.43	1.7	3	2.6	5	3.2	10
03/04/2022 16:20	1019.4	1019.6	1019.4	1000.9	47.6	47.6	47.6	5.6	5.6	5.5	13.6	14.2	12.3	5.6	5.6	5.6	11.8	12.3	11.3	0	0	0	0	9.4	WNW	18	WNW	9.8	9.9	9.4	10.1	WNW	18	WNW	7.3	6.7	0.0	0.0	654	659	0.20	0.70	0.01	0.03	0.00	1.27	1.43	2.2	4	3.1	5	4.0	9
03/04/2022 16:25	1019.5	1019.5	1019.3	1001.0	47.6	47.6	47.6	5.6	5.6	5.6	12.7	12.7	11.8	5.6	5.6	5.6	11.0	11.0	10.7	0	0	0	0	7.8	WNW	18	WNW	9.4	9.8	9.3	8.5	WNW	17	W	6.7	6.4	0.0	0.0	361	527	0.30	0.60	0.01	0.03	0.00	1.25	1.43	1.8	3	2.9	5	3.2	7
03/04/2022 16:30	1019.4	1019.5	1019.4	1000.9	47.6	47.6	47.6	5.6	5.6	5.6	11.3	12.7	11.3	5.6	5.6	5.6	10.3	11.0	10.3	0	0	0	0	9.4	WNW	19	WNW	9.4	9.6	9.4	10.1	WNW	20	WNW	6.9	6.9	0.0	0.0	184	241	0.00	0.00	0.00	0.03	0.00	1.27	1.43	1.8	3	3.1	5	4.3	9
03/04/2022 16:35	1019.4	1019.6	1019.4	1000.9	47.6	47.6	47.6	5.6	5.6	5.6	13.6	13.6	11.3	5.6	5.6	5.6	10.9	10.9	10.2	0	0	0	0	11.8	WNW	21	WNW	9.2	9.3	8.9	12.3	WNW	25	WNW	6.4	6.1	0.0	0.0	543	575	0.00	0.00	0.00	0.03	0.00	1.34	1.52	2.2	3	3.9	6	5.0	10
03/04/2022 16:40	1019.4	1019.5	1019.4	1000.8	47.6	47.6	47.6	5.6	5.6	5.6	12.3	13.6	11.5	5.6	5.6	5.6	10.3	11.1	10.3	0	0	0	0	8.3	WNW	14	W	9.1	9.4	9.1	8.9	WNW	15	WNW	6.0	6.0	0.0	0.0	273	529	0.00	0.00	0.00	0.03	0.00	1.30	1.61	2.2	4	3.5	7	4.0	8
03/04/2022 16:45	1019.4	1019.4	1019.3	1000.8	47.6	47.6	47.6	5.6	5.6	5.6	12.6	13.7	12.3	5.6	5.6	5.6	10.4	10.7	10.4	0	0	0	0	12.8	WNW	21	WNW	9.2	9.3	9.2	13.2	WNW	21	WNW	6.2	6.1	0.0	0.0	457	566	0.00	0.00	0.00	0.03	0.00	1.31	1.87	2.1	4	3.6	10	4.4	10
03/04/2022 16:50	1019.3	1019.4	1019.3	1000.8	47.6	47.6	47.6	5.7	5.7	5.6	12.0	12.0	11.0	5.6	5.6	5.6	9.9	10.4	9.8	0	0	0	0	10.2	WNW	19	WNW	8.9	9.1	8.9	10.7	WNW	18	W	5.7	5.7	0.0	0.0	297	461	0.00	0.00	0.00	0.03	0.00	1.31	1.52	2.1	4	3.5	6	4.2	8
03/04/2022 16:55	1019.2	1019.3	1019.1	1000.6	47.3	47.6	47.3	5.7	5.7	5.7	12.9	13.7	12.0	5.6	5.6	5.6	10.3	10.7	9.9	0	0	0	0	9.2	WNW	21	WNW	9.3	9.3	8.9	10.0	WNW	21	WNW	6.3	5.7	0.0	0.0	392	471	0.00	0.00	0.00	0.03	0.00	1.30	1.52	2.3	4	3.4	6	3.9	8
03/04/2022 17:00	1019.1	1019.2	1019.1	1000.6	47.3	47.3	47.3	5.7	5.7	5.7	11.7	12.9	11.6	5.6	5.6	5.6	9.6	10.3	9.6	0	0	0	0	16.8	W	25	WNW	8.9	9.3	8.9	17.6	WNW	24	W	5.4	5.4	0.0	0.0	352	401	0.00	0.00	0.00	0.03	0.00	1.42	2.04	3.1	5	4.8	12	5.1	12
03/04/2022 17:05	1019.1	1019.2	1019.1	1000.6	47.3	47.3	47.3	5.7	5.7	5.7	11.5	11.7	11.3	5.6	5.6	5.6	9.6	9.6	9.4	0	0	0	0	12.9	WNW	22	WNW	8.8	8.9	8.8	13.6	WNW	21	WNW	4.9	4.9	0.0	0.0	316	341	0.00	0.00	0.00	0.03	0.00	1.43	2.29	3.4	5	4.9	15	5.6	16
03/04/2022 17:10	1019.1	1019.1	1019.0	1000.6	47.3	47.3	47.3	5.8	5.8	5.7	10.9	11.7	10.9	5.6	5.6	5.6	9.3	9.6	9.3	0	0	0	0	10.8	W	21	W	8.7	8.8	8.7	11.7	W	22	W	5.1	4.7	0.0	0.0	295	343	0.00	0.00	0.00	0.03	0.00	1.50	2.04	3.8	5	5.7	12	6.4	14
03/04/2022 17:15	1019.0	1019.1	1019.0	1000.5	47.3	47.3	47.3	5.8	5.8	5.8	11.8	11.8	10.8	5.6	5.6	5.6	9.4	9.4	9.2	0	0	0	0	6.8	W	16	WNW	8.7	8.7	8.6	7.8	W	17	W	5.8	5.1	0.0	0.0	340	373	0.00	0.00	0.00	0.03	0.00	1.60	2.38	4.1	6	6.9	16	8.2	16
03/04/2022 17:20	1019.1	1019.1	1019.0	1000.6	47.3	47.3	47.3	5.8	5.8	5.8	10.5	11.9	10.5	5.6	5.6	5.6	9.6	9.6	9.4	0	0	0	0	9.9	WNW	18	WNW	8.8	8.8	8.7	10.8	WNW	18	WNW	6.1	5.8	0.0	0.0	345	359	0.00	0.00	0.00	0.03	0.00	1.53	2.38	4.2	6	6.1	16	6.5	18
03/04/2022 17:25	1018.9	1019.1	1018.9	1000.4	47.3	47.3	47.3	5.8	5.8	5.8	9.1	10.5	9.1	5.6	5.6	5.6	9.2	9.6	9.2	0	0	0	0	10.1	WNW	21	W	8.6	8.8	8.6	11.3	W	20	NW	5.4	5.4	0.0	0.0	309	352	0.00	0.00	0.00	0.03	0.00	1.54	2.29	3.9	5	6.2	15	6.8	15
03/04/2022 17:30	1019.0	1019.0	1018.8	1000.5	47.3	47.3	47.3	5.8	5.8	5.8	9.1	9.1	9.1	5.7	5.7	5.6	9.6	9.6	9.3	0	0	0	0	6.2	WNW	18	W	8.9	8.9	8.6	6.8	NW	18	WNW	6.3	5.6	0.0	0.0	314	325	0.00	0.00	0.00	0.03	0.00	1.48	2.21	3.8	5	5.5	14	6.1	14
03/04/2022 17:35	1018.9	1018.9	1018.8	1000.4	48.1	48.1	47.3	5.9	5.9	5.8	8.6	9.1	8.6	5.7	5.7	5.7	9.1	9.6	9.1	0	0	0	0	7.5	W	16	WNW	8.8	8.9	8.8	8.8	W	16	WNW	6.8	6.4	0.0	0.0	134	155	0.00	0.00	0.00	0.03	0.00	1.45	1.70	3.8	6	5.2	8	5.8	9
03/04/2022 17:40	1018.9	1018.9	1018.8	1000.3	48.1	48.1	48.1	5.9	5.9	5.9	9.1	9.1	8.6	5.7	5.7	5.7	8.8	9.1	8.8	0	0	0	0	9.4	W	20	W	8.4	8.8	8.4	10.9	W	21	W	5.9	5.9	0.0	0.0	196	241	0.00	0.00	0.00	0.03	0.00	1.56	2.21	4.4	6	6.5	14	7.4	16
03/04/2022 17:45	1018.9	1018.9	1018.7	1000.3	48.1	48.1	48.1	5.9	5.9	5.9	9.6	9.6	9.1	5.7	5.7	5.7	8.8	8.8	8.6	0	0	0	0	8.9	W	23	W	8.4	8.4	8.4	10.5	W	23	NW	5.3	5.3	0.0	0.0	244	257	0.00	0.00	0.00	0.03	0.00	1.63	2.21	4.2	5	7.3	14	7.9	15
03/04/2022 17:50	1018.7	1018.9	1018.6	1000.2	48.1	48.1	48.1	5.9	5.9	5.9	9.2	9.6	9.2	5.7	5.7	5.7	8.7	8.9	8.7	0	0	0	0	10.1	W	22	W	8.4	8.5	8.4	11.4	W	24	W	5.3	5.3	0.0	0.0	205	230	0.00	0.00	0.00	0.04	0.00	1.52	1.70	4.3	7	5.9	8	6.1	10
03/04/2022 17:55	1018.6	1018.8	1018.6	1000.1	48.3	48.3	48.1	5.9	5.9	5.9	8.8	9.2	8.8	5.7	5.7	5.7	8.4	8.7	8.4	0	0	0	0	7.6	WNW	19	W	8.3	8.4	8.2	9.3	W	20	W	5.4	5.1	0.0	0.0	191	227	0.00	0.00	0.00	0.04	0.00	1.70	1.96	5.6	8	8.0	11	10.0	15
03/04/2022 18:00	1018.7	1018.8	1018.6	1000.2	48.3	48.3	48.3	5.9	5.9	5.9	8.8	8.8	8.6	5.7	5.7	5.7	8.1	8.4	8.1	0	0	0	0	8	W	23	NW	8.1	8.2	8.1	9.3	W	22	WNW	5.1	5.0	0.0	0.0	176	185	0.00	0.00	0.00	0.04	0.00	1.56	1.78	4.4	6	6.5	9	6.9	9
03/04/2022 18:05	1018.6	1018.7	1018.6	1000.1	48.3	48.3	48.3	5.9	5.9	5.9	7.7	8.8	7.7	5.7	5.7	5.7	7.7	8.1	7.7	0	0	0	0	11.4	W	21	WNW	7.8	8.1	7.8	12.9	W	22	W	4.7	4.7	0.0	0.0	112	141	0.00	0.00	0.00	0.04	0.00	1.71	2.46	4.5	6	8.1	17	10.0	21
03/04/2022 18:10	1018.6	1018.7	1018.5	1000.1	48.3	48.3	48.3	5.9	5.9	5.9	7.4	7.5	7.4	5.7	5.7	5.7	7.6	7.6	7.6	0	0	0	0	8.2	W	20	W	7.7	7.8	7.7	10.1	W	20	WNW	4.3	4.3	0.0	0.0	118	142	0.00	0.00	0.00	0.04	0.00	1.60	2.21	4.5	6	7.0	14	7.3	15
03/04/2022 18:15	1018.6	1018.6	1018.5	1000.1	48.3	48.3	48.3	5.9	5.9	5.9	6.6	7.4	6.6	5.7	5.7	5.7	7.6	7.6	7.5	0	0	0	0	7.1	WNW	16	WNW	7.6	7.7	7.6	8.0	W	16	WSW	4.4	4.2	0.0	0.0	135	202	0.00	0.00	0.00	0.04	0.00	1.67	2.21	4.8	6	7.8	14	8.2	14
03/04/2022 18:20	1018.4	1018.6	1018.4	999.9	48.3	48.3	48.3	5.9	5.9	5.9	6.4	6.6	6.4	5.8	5.8	5.7	7.6	7.8	7.6	0	0	0	0	9.4	WNW	16	WNW	7.6	7.7	7.6	10.2	WNW	17	WNW	4.9	4.8	0.0	0.0	114	207	0.00	0.00	0.00	0.04	0.00	1.65	1.87	5.5	8	7.5	10	8.4	12
03/04/2022 18:25	1018.3	1018.4	1018.3	999.8	48.3	48.3	48.3	5.9	5.9	5.9	6.3	6.4	6.3	5.8	5.8	5.8	7.3	7.6	7.3	0	0	0	0	10.7	WNW	18	WNW	7.4	7.6	7.4	11.9	WNW	18	W	4.3	4.3	0.0	0.0	78	83	0.00	0.00	0.00	0.04	0.00	1.72	1.87	6.1	8	8.3	10	8.9	12
03/04/2022 18:30	1018.1	1018.4	1018.1	999.6	48.3	48.3	48.3	5.9	5.9	5.9	6.4	6.4	6.3	5.8	5.8	5.8	7.4	7.4	7.3	0	0	0	0	10.3	WNW	16	WNW	7.3	7.4	7.3	10.9	WNW	16	WNW	3.9	3.9	0.0	0.0	88	98	0.00	0.00	0.00	0.04	0.00	1.82	2.38	5.9	9	9.5	16	10.7	20
03/04/2022 18:35	1018.2	1018.3	1018.2	999.7	48.3	48.3	48.3	5.9	5.9	5.9	6.7	6.7	6.5	5.8	5.8	5.8	7.4	7.4	7.4	0	0	0	0	6.8	WNW	15	W	7.4	7.4	7.3	7.9	W	15	W	4.4	3.9	0.0	0.0	82	84	0.00	0.00	0.00	0.04	0.00	1.88	2.46	6.2	9	10.1	17	11.2	19
03/04/2022 18:40	1018.2	1018.2	1018.1	999.7	48.3	48.3	48.3	5.9	5.9	5.9	6.5	6.7	6.5	5.8	5.8	5.8	7.3	7.4	7.3	0	0	0	0	10.1	WNW	18	WNW	7.3	7.4	7.3	11.0	WNW	17	W	4.4	4.3	0.0	0.0	74	79	0.00	0.00	0.00	0.04	0.00	1.90	2.54	6.4	9	10.4	18	11.9	22
03/04/2022 18:45	1018.0	1018.1	1018.0	999.5	48.5	48.5	48.3	5.9	5.9	5.9	6.3	6.5	6.3	5.8	5.8	5.8	7.2	7.3	7.2	0	0	0	0	9.4	WNW	18	WNW	7.2	7.3	7.2	10.4	WNW	20	W	3.9	3.9	0.0	0.0	65	69	0.00	0.00	0.00	0.04	0.00	1.64	1.87	5.7	8	7.3	10	7.6	11
03/04/2022 18:50	1018.0	1018.1	1017.9	999.5	48.5	48.5	48.5	5.9	5.9	5.9	6.2	6.3	6.2	5.8	5.8	5.8	7.1	7.2	7.1	0	0	0	0	5.1	W	12	W	7.2	7.3	7.2	6.3	W	13	W	4.4	4.0	0.0	0.0	57	58	0.00	0.00	0.00	0.04	0.00	1.74	2.62	4.8	7	8.5	19	10.2	21
03/04/2022 18:55	1018.1	1018.1	1017.9	999.6	48.5	48.5	48.5	5.9	5.9	5.9	6.2	6.2	6.1	5.8	5.8	5.8	7.0	7.0	7.0	0	0	0	0	5.8	W	18	WNW	7.1	7.2	7.1	7.1	W	18	WNW	4.9	4.5	0.0	0.0	62	63	0.00	0.00	0.00	0.04	0.00	1.79	2.38	5.2	7	9.1	16	9.6	17
03/04/2022 19:00	1018.0	1018.0	1017.9	999.5	48.5	48.5	48.5	5.9	5.9	5.9	6.1	6.2	6.1	5.8	5.8	5.8	6.9	7.0	6.9	0	0	0	0	5.4	W	13	WSW	7.1	7.1	7.1	6.4	W	15	SW	5.0	5.0	0.0	0.0	60	63	0.00	0.00	0.00	0.04	0.00	1.69	2.38	5.2	7	7.9	16	8.3	16
03/04/2022 19:05	1017.9	1018.0	1017.8	999.4	48.8	48.8	48.5	5.9	5.9	5.9	5.9	6.1	5.9	5.8	5.8	5.8	6.8	6.9	6.8	0	0	0	0	5.5	W	13	W	7.0	7.1	7.0	6.4	W	14	WNW	5.0	4.9	0.0	0.0	48	54	0.00	0.00	0.00	0.04	0.00	1.81	2.38	5.7	8	9.4	16	10.2	18
03/04/2022 19:10	1017.9	1018.0	1017.9	999.5	48.8	48.8	48.8	5.9	5.9	5.9	5.8	5.9	5.8	5.9	5.9	5.8	6.7	6.8	6.7	0	0	0	0	5.6	W	12	WNW	6.9	7.1	6.9	6.2	W	12	W	4.9	4.9	0.0	0.0	25	37	0.00	0.00	0.00	0.04	0.00	1.83	2.46	5.9	8	9.6	17	11.0	21
03/04/2022 19:15	1017.7	1017.9	1017.7	999.2	48.8	48.8	48.8	5.9	5.9	5.9	5.6	5.7	5.6	5.9	5.9	5.9	6.5	6.6	6.5	0	0	0	0	4.4	SW	11	SW	6.8	6.9	6.8	5.2	SW	15	WSW	5.0	5.0	0.0	0.0	12	12	0.00	0.00	0.00	0.04	0.00	1.87	2.46	6.3	8	10.0	17	10.9	17
03/04/2022 19:20	1017.7	1017.8	1017.6	999.2	48.8	48.8	48.8	5.9	5.9	5.9	5.5	5.6	5.5	5.9	5.9	5.9	6.4	6.5	6.4	0	0	0	0	2.8	WNW	8	SSW	6.8	6.8	6.8	3.1	W	11	SSW	5.4	5.0	0.0	0.0	14	16	0.00	0.00	0.00	0.04	0.00	1.86	2.62	6.1	8	9.8	19	11.6	19
03/04/2022 19:25	1017.7	1017.7	1017.6	999.2	48.8	48.8	48.8	5.9	5.9	5.9	5.3	5.5	5.3	5.9	5.9	5.9	6.4	6.4	6.4	0	0	0	0	4.4	WNW	9	W	6.8	6.8	6.8	4.9	WNW	11	WNW	5.6	5.5	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00	1.75	2.12	6.2	9	8.7	13	9.1	15
03/04/2022 19:30	1017.4	1017.6	1017.4	999.0	49.0	49.0	48.8	5.9	5.9	5.9	5.3	5.4	5.3	5.9	5.9	5.9	6.3	6.4	6.3	0	0	0	0	3.2	WSW	8	SSW	6.7	6.8	6.7	3.5	SW	9	SW	5.5	5.5	0.0	0.0	2	7	0.00	0.00	0.00	0.04	0.00	1.83	2.62	6.1	8	9.6	19	10.8	27
03/04/2022 19:35	1017.3	1017.5	1017.3	998.8	49.0	49.0	49.0	5.9	5.9	5.9	5.2	5.3	5.2	5.9	5.9	5.9	6.3	6.3	6.3	0	0	0	0	3.7	W	12	W	6.7	6.8	6.7	4.4	W	13	WSW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	2.62	5.9	8	8.7	19	9.8	19
03/04/2022 19:40	1017.4	1017.4	1017.3	998.9	49.0	49.0	49.0	5.9	5.9	5.9	5.2	5.2	5.2	5.9	5.9	5.9	6.3	6.3	6.3	0	0	0	0	3.9	W	8	WSW	6.7	6.7	6.7	4.6	WSW	11	SW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.79	6.0	8	9.7	21	10.6	21
03/04/2022 19:45	1017.4	1017.4	1017.4	998.9	49.0	49.0	49.0	5.9	5.9	5.9	5.1	5.2	5.1	5.9	5.9	5.9	6.2	6.3	6.2	0	0	0	0	5.1	WNW	9	WNW	6.7	6.7	6.7	5.6	WNW	9	WNW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.62	6.4	9	9.9	19	10.6	21
03/04/2022 19:50	1017.2	1017.3	1017.2	998.7	49.0	49.0	49.0	5.9	5.9	5.9	5.0	5.2	5.0	5.9	5.9	5.9	6.2	6.2	6.2	0	0	0	0	1.9	NNW	5	NW	6.7	6.7	6.6	1.6	NW	5	NW	5.6	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.38	5.2	8	8.1	16	8.8	16
03/04/2022 19:55	1017.1	1017.2	1017.0	998.6	49.0	49.0	49.0	5.9	5.9	5.9	5.0	5.0	4.9	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	3.8	W	12	WNW	6.6	6.7	6.6	4.0	W	13	W	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.46	5.6	8	8.2	17	8.9	17
03/04/2022 20:00	1017.0	1017.1	1017.0	998.5	49.0	49.0	49.0	5.9	5.9	5.9	4.8	5.0	4.8	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	2.7	WNW	7	SSW	6.5	6.6	6.5	2.6	W	7	SW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.88	2.62	5.9	8	10.1	19	11.8	20
03/04/2022 20:05	1016.8	1017.0	1016.8	998.3	49.0	49.0	49.0	5.9	5.9	5.9	4.9	4.9	4.8	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	5.9	W	13	W	6.4	6.6	6.4	6.6	W	14	WSW	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.29	5.8	8	9.5	15	9.8	17
03/04/2022 20:10	1016.4	1016.8	1016.4	997.9	49.0	49.0	49.0	5.9	5.9	5.9	5.0	5.0	4.9	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	7.3	W	18	WNW	6.5	6.5	6.4	8.6	WNW	21	WNW	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	1.87	5.1	7	7.0	10	7.9	14
03/04/2022 20:15	1016.2	1016.4	1016.1	997.7	49.0	49.0	49.0	5.9	5.9	5.9	5.1	5.1	5.0	5.9	5.9	5.9	6.2	6.2	6.1	0	0	0	0	11.8	W	25	W	6.5	6.5	6.4	14.2	WNW	27	WNW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.38	5.2	7	9.5	16	11.0	20
03/04/2022 20:20	1016.1	1016.3	1016.1	997.7	49.0	49.0	49.0	5.9	5.9	5.9	5.2	5.2	5.1	5.9	5.9	5.9	6.3	6.3	6.2	0	0	0	0	12.6	W	30	W	6.6	6.6	6.5	15.4	W	30	W	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.21	4.2	6	8.2	14	9.9	15
03/04/2022 20:25	1016.1	1016.1	1016.0	997.6	49.0	49.0	49.0	5.9	5.9	5.9	5.2	5.2	5.2	5.9	5.9	5.9	6.3	6.3	6.3	0	0	0	0	10.1	W	27	W	6.6	6.6	6.6	12.5	W	26	WNW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.46	4.2	6	6.8	17	7.9	19
03/04/2022 20:30	1016.0	1016.0	1015.8	997.5	49.2	49.2	49.0	5.9	5.9	5.9	5.2	5.2	5.2	5.9	5.9	5.9	6.2	6.3	6.2	0	0	0	0	9.2	W	23	W	6.6	6.7	6.6	11.7	W	27	W	2.8	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	1.70	4.3	6	6.1	8	6.7	10
03/04/2022 20:35	1015.8	1016.1	1015.8	997.4	49.2	49.2	49.2	5.9	5.9	5.9	5.1	5.2	5.1	5.9	5.9	5.9	6.2	6.2	6.2	0	0	0	0	8.9	W	23	W	6.6	6.6	6.6	11.1	W	26	WSW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	1.78	4.5	6	6.6	9	8.2	13
03/04/2022 20:40	1015.9	1016.0	1015.7	997.5	49.2	49.2	49.2	5.9	5.9	5.9	5.1	5.2	5.1	5.9	5.9	5.9	6.2	6.2	6.2	0	0	0	0	6.4	W	21	W	6.6	6.6	6.6	8.4	W	24	WNW	3.3	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.63	1.87	4.6	7	7.3	10	8.4	16
03/04/2022 20:45	1015.9	1016.0	1015.7	997.4	49.2	49.2	49.2	5.9	5.9	5.9	5.1	5.1	5.1	5.9	5.9	5.9	6.2	6.2	6.2	0	0	0	0	6.2	W	18	W	6.5	6.6	6.5	8.2	W	22	WNW	3.8	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	1.87	5.0	6	7.0	10	8.4	16
03/04/2022 20:50	1015.5	1015.8	1015.4	997.1	49.2	49.2	49.2	5.9	5.9	5.9	5.1	5.1	5.1	5.9	5.9	5.9	6.2	6.2	6.1	0	0	0	0	6.9	W	19	WNW	6.5	6.6	6.5	9.1	WSW	22	SSE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.62	5.4	6	8.1	19	9.5	21
03/04/2022 20:55	1015.6	1015.6	1015.5	997.1	49.2	49.2	49.2	5.9	5.9	5.9	5.1	5.1	5.1	5.9	5.9	5.9	6.2	6.2	6.1	0	0	0	0	7.5	W	21	WSW	6.5	6.6	6.4	9.8	W	21	WNW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.77	2.46	5.4	7	8.8	17	9.6	17
03/04/2022 21:00	1015.6	1015.6	1015.5	997.1	49.2	49.2	49.2	5.9	5.9	5.9	5.0	5.1	5.0	5.9	5.9	5.9	6.1	6.2	6.1	0	0	0	0	6.6	W	16	W	6.5	6.6	6.5	8.4	W	20	W	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.85	2.54	5.8	8	9.7	18	10.7	21
03/04/2022 21:05	1015.4	1015.5	1015.4	996.9	49.2	49.2	49.2	5.9	5.9	5.9	5.0	5.0	5.0	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	6.2	W	17	W	6.5	6.5	6.4	8.3	W	20	WNW	3.8	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.79	5.9	8	10.5	21	11.8	23
03/04/2022 21:10	1015.3	1015.4	1015.1	996.9	49.2	49.5	49.2	5.9	5.9	5.9	5.0	5.0	5.0	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	6.5	WNW	22	W	6.5	6.5	6.4	8.4	W	25	W	3.8	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.54	6.1	8	9.8	18	10.2	18
03/04/2022 21:15	1015.3	1015.4	1015.1	996.9	49.5	49.5	49.2	5.9	5.9	5.9	5.1	5.1	5.0	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	6.2	WSW	16	WSW	6.4	6.5	6.4	7.6	WSW	22	S	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.71	6.0	8	9.4	20	10.0	21
03/04/2022 21:20	1015.4	1015.5	1015.2	997.0	49.5	49.5	49.5	5.9	5.9	5.9	5.1	5.1	5.1	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	6.2	W	15	SW	6.4	6.5	6.4	8.1	W	20	SSW	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.46	6.4	9	9.2	17	10.9	22
03/04/2022 21:25	1015.3	1015.4	1015.2	996.9	49.5	49.5	49.5	5.9	5.9	5.9	5.0	5.1	5.0	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	4.7	W	11	SSW	6.4	6.5	6.4	6.2	WNW	13	SW	4.1	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.85	2.62	6.5	8	9.8	19	10.5	22
03/04/2022 21:30	1015.3	1015.4	1015.2	996.8	49.5	49.5	49.5	5.9	5.9	5.9	5.0	5.1	5.0	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	5	W	11	SSW	6.4	6.4	6.4	6.6	W	14	WNW	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.46	6.3	8	10.2	17	11.4	17
03/04/2022 21:35	1015.2	1015.3	1015.2	996.8	48.7	49.5	48.7	5.8	5.9	5.8	4.9	5.0	4.9	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	5.4	WSW	19	SW	6.4	6.4	6.4	6.9	SW	19	SW	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.62	6.1	8	10.0	19	11.1	21
03/04/2022 21:40	1015.3	1015.4	1015.2	996.8	48.7	48.7	48.7	5.8	5.8	5.8	5.0	5.0	4.9	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	5.1	WSW	13	WSW	6.4	6.4	6.3	6.6	WSW	17	W	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.62	6.0	9	10.6	19	12.0	21
03/04/2022 21:45	1015.4	1015.5	1015.3	997.0	48.7	48.7	48.7	5.8	5.8	5.8	4.9	5.0	4.9	5.9	5.9	5.9	5.9	6.1	5.9	0	0	0	0	5.1	WSW	14	SW	6.3	6.4	6.3	6.5	WSW	18	WSW	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.79	6.0	8	9.7	21	11.4	21
03/04/2022 21:50	1015.4	1015.5	1015.3	997.0	48.7	48.7	48.7	5.8	5.8	5.8	4.8	4.9	4.8	5.9	5.9	5.9	5.9	5.9	5.9	0	0	0	0	4.7	WSW	12	S	6.3	6.3	6.3	5.6	WSW	14	W	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.54	6.1	8	9.9	18	10.9	22
03/04/2022 21:55	1015.4	1015.4	1015.3	997.0	48.7	48.7	48.7	5.8	5.8	5.8	4.8	4.9	4.8	5.9	5.9	5.9	5.9	5.9	5.9	0	0	0	0	4.4	WSW	13	NNE	6.3	6.3	6.3	5.2	WSW	14	NNW	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.38	6.1	8	9.7	16	10.3	18
03/04/2022 22:00	1015.2	1015.4	1015.2	996.8	48.7	48.7	48.7	5.8	5.8	5.8	4.8	4.8	4.8	5.9	5.9	5.9	5.9	5.9	5.9	0	0	0	0	4.1	SSW	11	SW	6.3	6.3	6.3	4.8	S	14	SW	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.75	2.04	6.4	8	8.7	12	9.6	13
03/04/2022 22:05	1015.1	1015.3	1015.1	996.7	48.7	48.7	48.7	5.8	5.8	5.8	4.9	4.9	4.8	5.9	5.9	5.9	5.9	5.9	5.9	0	0	0	0	3.9	SW	10	SW	6.3	6.3	6.3	4.6	SW	12	W	4.8	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.46	6.3	8	9.6	17	10.5	17
03/04/2022 22:10	1015.1	1015.2	1015.0	996.6	48.7	48.7	48.7	5.8	5.8	5.8	4.8	4.9	4.8	5.9	5.9	5.9	5.9	5.9	5.9	0	0	0	0	3.2	SW	8	S	6.3	6.3	6.3	4.0	SW	12	SW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.99	2.71	6.6	9	11.3	20	13.2	20
03/04/2022 22:15	1015.0	1015.1	1015.0	996.5	48.7	48.7	48.7	5.8	5.8	5.8	4.8	4.8	4.8	5.9	5.9	5.9	5.9	5.9	5.9	0	0	0	0	4	SW	9	S	6.3	6.3	6.3	4.8	SSW	13	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.62	6.4	8	9.4	19	10.5	19
03/04/2022 22:20	1014.9	1015.0	1014.9	996.4	48.9	48.9	48.7	5.8	5.8	5.8	4.9	4.9	4.8	5.9	5.9	5.9	5.9	5.9	5.9	0	0	0	0	4.1	SW	8	WSW	6.3	6.3	6.3	4.9	SW	9	WSW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.62	7.0	9	10.7	19	12.4	22
03/04/2022 22:25	1014.8	1014.9	1014.8	996.3	48.9	48.9	48.9	5.8	5.8	5.8	4.9	4.9	4.9	5.9	5.9	5.9	6.1	6.1	5.9	0	0	0	0	5.1	SSW	12	W	6.3	6.4	6.3	6.4	SSW	16	SSW	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.71	7.2	10	10.7	20	12.7	22
03/04/2022 22:30	1014.7	1014.8	1014.7	996.2	48.9	48.9	48.9	5.8	5.8	5.8	5.0	5.0	4.9	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	5.5	SW	13	SSW	6.3	6.4	6.3	7.1	SSW	15	SW	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.71	7.8	10	11.9	20	12.9	20
03/04/2022 22:35	1014.6	1014.7	1014.6	996.1	48.9	48.9	48.9	5.8	5.8	5.8	5.0	5.0	5.0	5.9	5.9	5.9	6.1	6.1	6.1	0	0	0	0	5.2	SSW	11	SSE	6.4	6.4	6.3	6.6	SSW	13	SW	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.54	7.3	10	10.8	18	12.3	20

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C
03/04/2022 22:40	1014.4	1014.6	1014.4	996.0	48.9	48.9	48.9	5.7	5.8	5.7	5.0	5.0	5.0	5.9	5.9	5.9	6.1	6.1	6.1
03/04/2022 22:45	1014.3	1014.4	1014.2	995.9	48.9	48.9	48.9	5.7	5.7	5.7	4.9	4.9	4.9	5.9	5.9	5.9	5.9	5.9	5.9
03/04/2022 22:50	1014.2	1014.3	1014.2	995.8	48.9	48.9	48.9	5.7	5.7	5.7	4.9	4.9	4.9	5.9	5.9	5.9	5.9	5.9	5.9
03/04/2022 22:55	1014.2	1014.2	1014.0	995.7	48.9	48.9	48.9	5.7	5.7	5.7	4.8	4.9	4.8	5.9	5.9	5.9	5.9	5.9	5.9
03/04/2022 23:00	1014.0	1014.1	1014.0	995.6	48.9	48.9	48.9	5.7	5.7	5.7	4.8	4.8	4.8	5.9	5.9	5.9	5.9	5.9	5.9
03/04/2022 23:05	1013.9	1014.0	1013.9	995.5	48.9	48.9	48.9	5.7	5.7	5.7	4.7	4.8	4.7	5.9	5.9	5.9	5.7	5.9	5.7
03/04/2022 23:10	1013.9	1014.0	1013.9	995.5	49.2	49.2	48.9	5.7	5.7	5.7	4.4	4.7	4.4	5.9	5.9	5.9	5.6	5.7	5.6
03/04/2022 23:15	1014.0	1014.0	1013.9	995.5	48.9	49.2	48.9	5.7	5.7	5.7	4.3	4.4	4.3	5.9	5.9	5.9	5.5	5.6	5.5
03/04/2022 23:20	1013.7	1013.9	1013.7	995.3	49.2	49.2	48.9	5.7	5.7	5.7	4.3	4.3	4.3	5.9	5.9	5.9	5.4	5.5	5.4
03/04/2022 23:25	1013.6	1013.7	1013.6	995.2	48.9	49.2	48.9	5.7	5.7	5.7	4.2	4.3	4.2	5.9	5.9	5.9	5.2	5.3	5.2
03/04/2022 23:30	1013.6	1013.7	1013.5	995.2	49.2	49.2	49.2	5.7	5.7	5.7	4.1	4.2	4.1	5.9	5.9	5.9	5.5	5.5	5.2
03/04/2022 23:35	1013.4	1013.6	1013.4	995.0	49.2	49.2	49.2	5.7	5.7	5.7	3.9	4.1	3.9	5.9	5.9	5.9	5.4	5.5	5.4
03/04/2022 23:40	1013.3	1013.5	1013.3	994.9	49.2	49.2	49.2	5.7	5.7	5.7	4.1	4.1	3.9	5.9	5.9	5.9	5.4	5.4	5.4
03/04/2022 23:45	1013.2	1013.3	1013.1	994.8	49.2	49.2	49.2	5.7	5.7	5.7	3.9	4.1	3.9	5.9	5.9	5.9	5.3	5.5	5.3
03/04/2022 23:50	1013.1	1013.2	1013.0	994.7	49.2	49.2	49.2	5.7	5.7	5.7	3.7	3.9	3.7	5.9	5.9	5.9	4.9	5.3	4.9
03/04/2022 23:55	1013.0	1013.1	1013.0	994.6	48.9	49.2	48.9	5.7	5.7	5.7	3.5	3.7	3.5	5.9	5.9	5.9	4.6	4.9	4.6
04/04/2022 00:00	1012.7	1012.7	1012.7	994.3	48.9	48.9	48.9	5.7	5.7	5.7	3.4	3.5	3.4	5.9	5.9	5.9	4.3	4.6	4.3
04/04/2022 00:05	1012.7	1012.8	1012.6	994.2	48.9	48.9	48.9	5.7	5.7	5.7	3.4	3.4	3.4	5.9	5.9	5.9	4.3	4.3	4.3
04/04/2022 00:10	1012.5	1012.6	1012.4	994.1	48.7	48.9	48.7	5.6	5.7	5.6	3.4	3.4	3.4	5.9	5.9	5.9	4.3	4.3	4.3
04/04/2022 00:15	1012.4	1012.6	1012.4	993.9	48.7	48.7	48.7	5.6	5.6	5.6	3.4	3.4	3.4	5.9	5.9	5.9	4.2	4.3	4.2
04/04/2022 00:20	1012.3	1012.5	1012.2	993.9	48.7	48.7	48.7	5.6	5.6	5.6	3.5	3.5	3.4	5.9	5.9	5.9	4.3	4.3	4.2
04/04/2022 00:25	1012.3	1012.4	1012.1	993.9	48.7	48.7	48.7	5.6	5.6	5.6	3.5	3.5	3.5	5.9	5.9	5.9	4.4	4.4	4.3
04/04/2022 00:30	1012.2	1012.3	1012.2	993.8	48.7	48.7	48.7	5.6	5.6	5.6	3.6	3.6	3.5	5.9	5.9	5.9	4.6	4.6	4.4
04/04/2022 00:35	1012.2	1012.3	1012.1	993.7	48.5	48.7	48.5	5.6	5.6	5.6	3.6	3.6	3.6	5.9	5.9	5.9	4.5	4.6	4.5
04/04/2022 00:40	1012.1	1012.1	1012.0	993.6	48.5	48.5	48.5	5.6	5.6	5.6	3.6	3.6	3.6	5.9	5.9	5.9	4.6	4.6	4.5
04/04/2022 00:45	1012.0	1012.1	1011.9	993.6	48.5	48.5	48.5	5.6	5.6	5.6	3.7	3.7	3.6	5.9	5.9	5.9	4.6	4.7	4.6
04/04/2022 00:50	1011.9	1011.9	1011.7	993.5	48.5	48.5	48.5	5.6	5.6	5.6	3.7	3.7	3.7	5.9	5.9	5.9	4.7	4.7	4.6
04/04/2022 00:55	1011.7	1011.9	1011.7	993.3	48.7	48.7	48.5	5.6	5.6	5.6	3.7	3.7	3.7	5.9	5.9	5.9	4.7	4.7	4.7
04/04/2022 01:00	1011.6	1011.7	1011.4	993.2	48.5	48.7	48.5	5.6	5.6	5.6	3.7	3.7	3.7	5.9	5.9	5.9	4.7	4.7	4.7
04/04/2022 01:05	1011.4	1011.6	1011.3	993.0	48.5	48.5	48.5	5.6	5.6	5.6	3.8	3.8	3.7	5.9	5.9	5.9	4.6	4.7	4.6
04/04/2022 01:10	1011.4	1011.5	1011.1	993.0	48.5	48.5	48.5	5.6	5.6	5.6	3.8	3.8	3.8	5.9	5.9	5.9	4.7	4.7	4.7
04/04/2022 01:15	1011.1	1011.4	1011.1	992.8	48.5	48.5	48.5	5.6	5.6	5.6	3.9	3.9	3.8	5.9	5.9	5.9	4.8	4.8	4.7
04/04/2022 01:20	1011.1	1011.3	1011.1	992.7	48.5	48.5	48.5	5.6	5.6	5.6	3.9	3.9	3.9	5.9	5.9	5.9	4.8	4.8	4.8
04/04/2022 01:25	1011.0	1011.1	1010.9	992.7	48.5	48.5	48.5	5.6	5.6	5.6	3.9	3.9	3.9	5.9	5.9	5.9	5.0	5.0	4.8
04/04/2022 01:30	1010.7	1011.0	1010.7	992.3	48.5	48.5	48.5	5.6	5.6	5.6	4.1	4.1	3.9	5.9	5.9	5.9	5.0	5.0	5.0
04/04/2022 01:35	1010.6	1010.8	1010.6	992.2	48.5	48.5	48.5	5.6	5.6	5.6	4.1	4.1	4.1	5.9	5.9	5.9	5.1	5.1	5.0
04/04/2022 01:40	1010.6	1010.7	1010.5	992.2	48.5	48.5	48.5	5.6	5.6	5.6	4.1	4.1	4.1	5.9	5.9	5.9	5.1	5.1	5.0
04/04/2022 01:45	1010.5	1010.7	1010.5	992.1	48.5	48.5	48.5	5.6	5.6	5.6	4.1	4.1	4.1	5.9	5.9	5.9	5.1	5.2	5.1
04/04/2022 01:50	1010.3	1010.5	1010.3	991.9	48.5	48.5	48.5	5.6	5.6	5.6	4.1	4.1	4.1	5.9	5.9	5.9	5.0	5.1	5.0
04/04/2022 01:55	1010.1	1010.4	1010.1	991.7	48.5	48.5	48.5	5.6	5.6	5.6	4.1	4.1	4.1	5.9	5.9	5.9	5.0	5.0	5.0
04/04/2022 02:00	1009.8	1010.2	1009.8	991.4	48.5	48.5	48.5	5.6	5.6	5.6	4.1	4.1	4.1	5.9	5.9	5.9	5.0	5.1	5.0
04/04/2022 02:05	1009.7	1009.9	1009.7	991.3	48.5	48.5	48.5	5.6	5.6	5.6	4.2	4.2	4.1	5.9	5.9	5.9	5.0	5.0	5.0
04/04/2022 02:10	1009.5	1009.8	1009.4	991.1	48.5	48.5	48.5	5.6	5.6	5.6	4.2	4.2	4.2	5.9	5.9	5.9	5.1	5.1	5.0
04/04/2022 02:15	1009.2	1009.6	1009.2	990.9	48.2	48.5	48.2	5.6	5.6	5.6	4.3	4.3	4.3	5.9	5.9	5.9	5.2	5.2	5.1
04/04/2022 02:20	1009.1	1009.3	1009.0	990.8	48.2	48.2	48.2	5.6	5.6	5.6	4.3	4.3	4.3	5.9	5.9	5.9	5.2	5.2	5.2
04/04/2022 02:25	1008.8	1009.0	1008.7	990.4	48.2	48.2	48.2	5.6	5.6	5.6	4.4	4.4	4.3	5.9	5.9	5.9	5.2	5.2	5.2
04/04/2022 02:30	1008.6	1008.8	1008.6	990.3	48.2	48.2	48.2	5.6	5.6	5.6	4.4	4.4	4.4	5.9	5.9	5.9	5.2	5.2	5.2
04/04/2022 02:35	1008.6	1008.8	1008.6	990.2	48.2	48.2	48.2	5.6	5.6	5.6	4.5	4.5	4.4	5.9	5.9	5.9	5.2	5.2	5.2
04/04/2022 02:40	1008.6	1008.7	1008.4	990.3	48.2	48.2	48.2	5.6	5.6	5.6	4.6	4.6	4.5	5.9	5.9	5.9	5.2	5.2	5.2
04/04/2022 02:45	1008.6	1008.6	1008.5	990.2	48.0	48.2	48.0	5.6	5.6	5.6	4.6	4.6	4.6	5.9	5.9	5.9	5.3	5.3	5.2
04/04/2022 02:50	1008.4	1008.7	1008.3	990.0	48.0	48.0	48.0	5.6	5.6	5.6	4.7	4.7	4.6	5.9	5.9	5.9	5.3	5.3	5.3
04/04/2022 02:55	1008.0	1008.4	1008.0	989.7	48.0	48.0	48.0	5.6	5.6	5.6	4.7	4.7	4.7	5.9	5.9	5.9	5.4	5.4	5.4
04/04/2022 03:00	1008.0	1008.2	1007.8	989.6	48.0	48.0	48.0	5.6	5.6	5.6	4.8	4.8	4.7	5.9	5.9	5.9	5.5	5.5	5.4
04/04/2022 03:05	1007.9	1008.0	1007.8	989.6	48.0	48.0	48.0	5.6	5.6	5.6	4.8	4.8	4.8	5.9	5.9	5.9	5.5	5.5	5.5
04/04/2022 03:10	1007.8	1007.9	1007.7	989.4	48.0	48.0	48.0	5.6	5.6	5.6	4.9	4.9	4.8	5.9	5.9	5.9	5.6	5.6	5.5
04/04/2022 03:15	1007.8	1008.0	1007.8	989.4	48.0	48.0	48.0	5.6	5.6	5.6	4.9	4.9	4.9	5.9	5.9	5.9	5.6	5.6	5.6
04/04/2022 03:20	1007.9	1008.0	1007.9	989.5	48.0	48.0	48.0	5.6	5.6	5.6	5.0	5.0	4.9	5.9	5.9	5.9	5.7	5.7	5.6
04/04/2022 03:25	1007.8	1008.0	1007.7	989.4	48.0	48.0	48.0	5.6	5.6	5.6	5.0	5.0	5.0	5.9	5.9	5.9	5.8	5.8	5.7
04/04/2022 03:30	1007.4	1007.9	1007.4	989.1	48.0	48.0	48.0	5.6	5.6	5.6	5.1	5.1	5.0	5.9	5.9	5.9	5.9	5.9	5.8
04/04/2022 03:35	1007.4	1007.6	1007.4	989.0	48.0	48.0	48.0	5.6	5.6	5.6	5.2	5.2	5.1	5.9	5.9	5.9	5.9	5.9	5.9
04/04/2022 03:40	1007.4	1007.5	1007.2	989.0	48.0	48.0	48.0	5.6	5.6	5.6	5.2	5.2	5.2	5.9	5.9	5.9	6.1	6.1	5.9
04/04/2022 03:45	1007.1	1007.3	1007.1	988.8	48.0	48.0	48.0	5.6	5.6	5.6	5.2	5.2	5.2	5.9	5.9	5.9	6.3	6.3	6.1
04/04/2022 03:50	1007.3	1007.3	1007.1	988.9	48.0	48.0	48.0	5.6	5.6	5.6	5.3	5.3	5.2	5.9	5.9	5.9	6.3	6.3	6.3
04/04/2022 03:55	1007.1	1007.3	1007.0	988.8	48.0	48.0	48.0	5.6	5.6	5.6	5.3	5.3	5.3	5.9	5.9	5.9	6.3	6.3	6.3
04/04/2022 04:00	1007.0	1007.2	1006.9	988.7	48.0	48.0	48.0	5.6	5.6	5.6	5.4	5.4	5.3	5.9	5.9	5.9	6.4	6.4	6.3
04/04/2022 04:05	1007.0	1007.1	1006.9	988.7	48.0	48.0	48.0	5.6	5.6	5.6	5.4	5.4	5.4	5.9	5.9	5.9	6.4	6.4	6.4
04/04/2022 04:10	1006.9	1007.0	1006.9	988.6	48.0	48.0	48.0	5.6	5.6	5.6	5.5	5.5	5.4	5.9	5.9	5.9	6.6	6.6	6.4
04/04/2022 04:15	1006.8	1007.0	1006.8	988.5	48.0	48.0	48.0	5.6	5.6	5.6	5.6	5.6	5.5	5.9	5.9	5.9	6.6	6.6	6.6
04/04/2022 04:20	1007.0	1007.0	1006.8	988.7	48.0	48.0	48.0	5.6	5.6	5.6	5.6	5.6	5.6	5.9	5.9	5.9	6.6	6.6	6.6
04/04/2022 04:25	1007.1	1007.2	1007.0	988.8	48.0	48.0	48.0	5.6	5.6	5.6	5.6	5.6	5.6	5.9	5.9	5.9	6.7	6.7	6.6
04/04/2022 04:30	1007.0	1007.1	1007.0	988.7	48.0	48.0	48.0	5.6	5.6	5.6	5.6	5.6	5.6	5.9	5.9	5.9	6.7	6.7	6.7
04/04/2022 04:35	1006.9	1007.1	1006.9	988.6	48.0	48.0	48.0	5.6	5.6	5.6	5.6	5.7	5.6	5.9	5.9	5.9	6.7	6.7	6.7
04/04/2022 04:40	1006.8	1007.0	1006.7	988.5	48.0	48.0	48.0	5.6	5.6	5.6	5.7	5.7	5.7	5.9	5.9	5.9	6.7	6.8	6.7
04/04/2022 04:45	1006.8	1007.0	1006.8	988.5	48.0	48.0	48.0	5.6	5.6	5.6	5.7	5.7	5.7	5.9	5.9	5.9	6.8	6.8	6.7
04/04/2022 04:50	1006.6	1006.8	1006.6	988.3	48.0	48.0	48.0	5.6	5.6	5.6	5.8	5.8	5.7	5.9	5.9	5.9	7.1	7.1	6.8
04/04/2022 04:55	1006.6	1006.8	1006.5	988.3	48.0	48.0	48.0	5.6	5.6	5.6	5.8	5.8	5.8	5.9	5.9	5.9	7.0	7.1	7.0
04/04/2022 05:00	1006.6	1006.7	1006.5	988.3	48.0	48.0	48.0	5.6	5.6	5.6	5.8	5.8	5.8	5.9	5.9	5.9	7.0	7.0	7.0
04/04/2022 05:05	1006.6	1006.7	1006.5	988.3	48.0	48.0	48.0	5.6	5.6	5.6	5.9	5.9	5.8	5.9	5.9	5.9	7.2	7.2	7.0
04/04/2022 05:10	1006.5	1006.6	1006.4	988.1	48.0	48.0	48.0	5.6	5.6	5.6	5.9	5.9	5.9	5.9	5.9	5.9	7.2	7.2	7.1
04/04/2022 05:15	1006.2	1006.5	1006.2	987.9	48.0	48.0	48.0	5.6	5.6	5.6	5.9	5.9	5.9	5.9	5.9	5.9	7.0	7.2	7.0
04/04/2022 05:20	1006.3	1006.4	1006.2	988.0	48.0	48.0	48.0	5.6	5.6	5.6	5.9	5.9	5.9	5.9	5.9	5.9	7.0	7.0	7.0
04/04/2022 05:25	1006.2	1006.4	1006.2	987.9	47.8	48.0	47.8	5.6	5.6	5.6	5.9	5.9	5.9	5.9	5.9	5.9	7.0	7.0	7.0
04/04/2022 05:30	1005.9	1006.2	1005.9	987.5	47.8	47.8	47.8	5.7	5.7	5.6	6.1	6.1	5.9	5.9	5.9	5.9	7.2	7.2	7.0
04/04/2022 05:35	1006.0	1006.0	1005.9	987.6	48.0	48.0	47.8	5.7	5.7	5.7	6.1	6.1	6.1	5.9	5.9	5.9	7.4	7.4	7.2
04/04/2022 05:40	1006.1	1006.1	1006.0	987.8	48.0	48.0	48.0	5.7	5.7	5.7	6.1	6.2	6.1	5.9	5.9	5.9	7.4	7.5	7.4
04/04/2022 05:45	1006.2	1006.3	1006.1	987.9	48.0	48.0	48.0	5.7	5.7	5.7	6.3	6.3	6.1	5.9	5.9	5.9	7.6	7.6	7.4
04/04/2022 05:50	1006.1	1006.3	1006.1	987.8	48.0	48.0	48.0	5.7	5.7	5.7	6.3	6.3	6.2	5.9	5.9	5.9	7.7	7.7	7.6
04/04/2022 05:55	1006.0	1006.2	1006.0	987.6	48.0	48.0	48.0	5.7	5.7	5.7	6.3	6.4	6.3	5.9	5.9	5.9	7.7	7.7	7.7
04/04/2022 06:00	1005.8	1006.0	1005.8	987.5	48.0	48.0	48.0	5.7	5.7	5.7	6.3	6.3	6.3	5.9	5.9	5.9	7.7	7.7	7.7
04/04/2022 06:05	1005.7	1005.9	1005.7	987.4	48.0	48.0	48.0	5.7	5.7	5.7	6.5	6.5	6.4	5.9	5.9	5.9	7.8	7.9	7.7
04/04/2022 06:10	1005.7	1005.8	1005.6	987.3	48.0	48.0	47.8	5.7	5.7	5.7	6.5	6.6	6.4	5.9	5.9	5.9	7.9	7.9	7.8
04/04/2022 06:15	1005.6	1005.6	1005.6	987.3	47.8	48.0	47.8	5.7	5.7	5.7	6.7	6.7	6.5	5.9	5.9	5.9	8.1	8.1	7.9
04/04/2022 06:20	1005.6	1005.6	1005.5	987.3	48.0	48.0	47.8	5.7	5.7	5.7	6.7	6.7	6.7	5.9	5.9	5.9	8.1	8.1	7.9
04/04/2022 06:25	1005.4	1005.6	1005.4	987.1	47.8	47.8	47.8	5.7	5.7	5.7	6.7	6.7	6.7	5.9	5.9	5.9	8.1	8.1	8.1
04/04/2022 06:30	1005.4	1005.4	1005.3	987.0	47.8	47.8	47.8	5.7	5.7	5.7	6.8	6.8	6.7	5.9	5.9	5.9	8.2	8.2	8.1
04/04/2022 06:35	1005.3	1005.5	1005.3	987.0	47.8	47.8	47.8	5.7	5.7	5.7	6.9	6.9	6.8	5.9	5.9	5.9	8.4	8.4	8.2
04/04/2022 06:40	1005.3	1005.3	1005.2	987.0	47.8	47.8	47.8	5.7	5.7	5.7	7.2	7.2	6.9	5.9	5.9	5.9	8.6	8.6	8.4
04/04/2022 06:45	1005.3	1005.3	1005.1	987.0	47.8	47.8	47.8	5.8	5.8	5.7	7.2	7.2	7.2	5.9	5.9	5.9	8.6	8.6	8.6
04/04/2022 06:50	1005.1	1005.4	1005.0	986.8	47.8	47.8	47.8	5.8	5.8	5.8	7.2	7.2	7.2	5.9	5.9	5.9	8.7	8.7	8.6
04/04/2022 06:55	1005.1	1005.1	1004.8	986.8	47.8	47.8	47.8	5.8	5.8	5.8	7.3	7.3	7.2	5.9	5.9	5.9	8.8	8.8	8.7
04/04/2022 07:00	1005.1	1005.2	1005.0	986.8	47.8	47.8	47.8	5.8	5.8	5.8	7.3	7.4	7.3	5.9	5.9	5.9	8.8	8.9	8.8
04/04/2022 07:05	1005.2	1005.2	1005.0	986.9	47.8	47.8	47.8	5.8	5.8	5.8	7.4	7.4	7.3	5.9	5.9	5.9	8.8	8.8	8.8
04/04/2022 07:10	1005.2	1005.3	1005.1	986.9	47.8	47.8	47.8	5.8	5.8	5.8	7.4	7.4	7.4	5.9	5.9	5.9	8.9	8.9	8.8
04/04/2022 07:15	1005.5	1005.5	1005.3	987.1	47.8	47.8	47.8	5.8	5.8	5.8	7.5	7.5	7.4	5.9	5.9	5.9	8.9	8.9	8.9
04/04/2022 07:20	1005.5	1005.6	1005.4	987.1	47.8	47.8	47.8	5.8	5.8	5.8	7.6	7.6	7.5	5.9	5.9	5.9	9.1	9.1	8.9
04/04/2022 07:25	1005.2	1005.6	1005.2	986.9	47.8	47.8	47.8	5.8	5.8	5.8	7.6	7.6	7.6	5.9	5.9	5.9	9.1	9.1	9.1

Date & Time	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C
03/04/2022 22:40	0	0	0	0	6	SSW	11	SW	6.3	6.4	6.3	7.6	SSW	14	SSE	4.0	3.9
03/04/2022 22:45	0	0	0	0	7.6	SSW	14	SSW	6.3	6.3	6.3	9.6	SSW	18	S	3.6	3.6
03/04/2022 22:50	0	0	0	0	7.8	SSW	14	SSW	6.3	6.3	6.3	9.8	SSW	19	SSW	3.1	3.1
03/04/2022 22:55	0	0	0	0	6	SW	13	SW	6.2	6.3	6.2	7.4	SSW	17	SSW	3.3	3.1
03/04/2022 23:00	0	0	0	0	6.3	SSW	14	SW	6.2	6.3	6.2	7.8	SSW	17	S	3.7	3.3
03/04/2022 23:05	1	1	0	0	6.7	SW	15	SSW	6.2	6.2	6.2	8.3	SSW	19	SSE	3.6	3.5
03/04/2022 23:10	2	2	1	0	4.8	SW	9	SW	6.2	6.2	6.1	5.8	SW	11	SW	3.7	3.4
03/04/2022 23:15	3	3	1	0	3.9	SW	7	SW	6.2	6.2	6.1	4.7	SSW	9	SW	4.2	3.7
03/04/2022 23:20	7	8	3	0	4.6	SW	12	WSW	6.1	6.2	6.1	5.4	SSW	15	WNW	4.4	4.3
03/04/2022 23:25	4	7	4	0	4.5	WSW	13	WSW	6.1	6.1	6.1	5.6	WSW	15	WSW	4.2	4.2
03/04/2022 23:30	2	4	2	0	5.6	SW	12	SW	6.1	6.1	6.1	6.9	SW	15	SSW	4.1	4.1
03/04/2022 23:35	2	3	2	0	3.9	S	8	S	6.0	6.1	6.0	4.4	S	9	SW	4.1	3.9
03/04/2022 23:40	2	2	2	0	3.6	SW	8	SW	5.9	6.1	5.9	4.1	SW	10	SW	4.3	4.1
03/04/2022 23:45	4	4	2	0	4.9	SSW	11	SSW	5.9	6.0	5.9	6.0	SSW	12	S	4.3	4.3
03/04/2022 23:50	15	15	9	5	3.1	SSW	13	SSE	5.9	6.0	5.9	3.4	SSW	14	S	4.4	4.3
03/04/2022 23:55	15	15	15	5	4.4	SSW	11	WSW	5.8	5.9	5.8	5.0	SSW	14	WSW	4.3	4.2
04/04/2022 00:00	15	15	15	5	6.1	S	10	S	5.7	5.8	5.7	6.8	S	11	SSE	3.7	3.7
04/04/2022 00:05	15	15	15	5	4.2	SSW	8	SSE	5.6	5.7	5.6	4.6	SSW	10	SSE	3.7	3.6
04/04/2022 00:10	15	15	15	5	6.3	S	13	S	5.6	5.6	5.6	7.3	S	13	SSE	3.5	3.5
04/04/2022 00:15	15	15	15	5	4.8	SSW	12	W	5.5	5.6	5.5	5.5	SSW	13	W	3.2	3.2
04/04/2022 00:20	15	15	15	5	3.4	SW	8	WNW	5.5	5.5	5.5	3.9	SW	10	WSW	3.7	3.3
04/04/2022 00:25	15	15	15	5	4.2	SW	9	WSW	5.5	5.6	5.4	5.0	SW	12	SSW	3.9	3.7
04/04/2022 00:30	15	15	15	5	4.8	SW	11	SW	5.6	5.6	5.5	5.8	SSW	13	SW	3.7	3.7
04/04/2022 00:35	15	15	15	5	4	SW	10	W	5.6	5.6	5.6	4.8	SW	12	W	3.7	3.6
04/04/2022 00:40	15	15	15	5	4.3	S	9	S	5.6	5.6	5.6	4.9	S	12	WSW	3.8	3.6
04/04/2022 00:45	15	15	15	5	5.4	SW	14	SW	5.6	5.6	5.6	6.6	SW	18	SW	3.6	3.5
04/04/2022 00:50	15	15	15	5	5.5	SW	12	SSW	5.7	5.7	5.6	6.9	SSW	15	WSW	3.3	3.3
04/04/2022 00:55	15	15	15	5	5.6	SSW	11	SSW	5.6	5.7	5.6	6.4	SSW	15	SW	3.4	3.2
04/04/2022 01:00	15	15	15	5	4.1	S	9	SW	5.6	5.7	5.6	4.8	S	12	SSE	3.4	3.3
04/04/2022 01:05	15	15	15	5	4.1	SSW	10	WNW	5.6	5.6	5.5	5.0	SSW	13	WNW	3.8	3.6
04/04/2022 01:10	15	15	15	5	4.8	SSW	10	W	5.6	5.7	5.6	6.0	SSW	13	W	3.7	3.7
04/04/2022 01:15	15	15	15	5	3.8	S	8	SW	5.7	5.7	5.7	4.3	S	10	SSW	3.8	3.7
04/04/2022 01:20	15	15	15	5	3.1	SSW	8	WSW	5.7	5.7	5.6	3.6	SSW	8	WSW	4.2	3.9
04/04/2022 01:25	15	15	15	5	4.8	SW	12	SSW	5.7	5.7	5.7	5.6	SSW	16	S	4.1	4.1
04/04/2022 01:30	15	15	15	5	4.6	SW	11	SW	5.7	5.7	5.7	5.4	SSW	14	WSW	4.1	3.9
04/04/2022 01:35	15	15	15	5	5.1	SSW	14	WSW	5.7	5.8	5.7	6.4	SSW	17	WSW	3.7	3.6
04/04/2022 01:40	15	15	15	5	6.2	SW	15	SSW	5.7	5.8	5.7	8.2	SW	20	W	3.2	3.2
04/04/2022 01:45	15	15	15	5	4.8	SW	12	SSW	5.7	5.8	5.7	6.0	SW	13	SW	3.2	3.0
04/04/2022 01:50	15	15	15	5	5.9	SW	12	SSW	5.7	5.7	5.7	7.7	SW	16	SW	3.3	3.2
04/04/2022 01:55	15	15	15	5	6.1	SW	13	NW	5.7	5.7	5.7	7.4	SSW	16	WSW	3.3	3.3
04/04/2022 02:00	15	15	15	5	5.8	SSW	16	SW	5.7	5.7	5.6	7.1	SSW	17	SE	3.1	3.0
04/04/2022 02:05	15	15	15	5	5.6	SW	13	W	5.7	5.7	5.6	7.2	SSW	15	WNW	3.1	3.0
04/04/2022 02:10	15	15	15	5	7.1	SW	20	SW	5.7	5.7	5.7	9.1	SSW	21	SW	3.0	3.0
04/04/2022 02:15	15	15	15	5	6.2	SW	15	W	5.8	5.8	5.7	8.3	SW	19	W	2.9	2.8
04/04/2022 02:20	15	15	15	5	6.8	SW	16	SSW	5.8	5.8	5.8	9.0	SSW	23	S	2.8	2.8
04/04/2022 02:25	15	15	15	5	8	SW	19	SW	5.9	5.9	5.8	11.1	SW	25	SW	2.8	2.7
04/04/2022 02:30	15	15	15	5	7.5	SW	17	SW	5.9	5.9	5.9	10.6	SW	21	SW	2.4	2.4
04/04/2022 02:35	15	15	15	5	6	WSW	16	W	5.9	6.0	5.9	8.0	WSW	21	SW	2.7	2.5
04/04/2022 02:40	15	15	15	5	6.3	SW	15	SSE	6.0	6.1	5.9	8.4	SSW	22	WNW	3.1	2.8
04/04/2022 02:45	15	15	15	5	6.4	WSW	18	SW	6.1	6.1	6.0	8.1	SW	25	SSW	3.3	3.2
04/04/2022 02:50	15	15	15	5	5.9	WSW	19	WNW	6.1	6.1	6.0	7.5	WSW	23	WNW	3.6	3.2
04/04/2022 02:55	15	15	15	5	7.3	WSW	27	W	6.1	6.1	6.1	9.4	WSW	25	WNW	3.4	3.4
04/04/2022 03:00	15	15	15	5	7.1	WSW	17	WSW	6.2	6.2	6.1	9.1	WSW	20	SSW	3.2	3.1
04/04/2022 03:05	15	15	15	5	5.8	WSW	14	WSW	6.2	6.2	6.2	7.8	SW	18	WSW	3.3	3.1
04/04/2022 03:10	15	15	15	5	7	WSW	20	W	6.3	6.3	6.2	9.0	WSW	21	WSW	3.6	3.3
04/04/2022 03:15	15	15	15	5	6.1	SW	17	SSW	6.3	6.3	6.3	7.7	SW	19	NNW	3.6	3.4
04/04/2022 03:20	15	15	15	5	5.6	W	13	SSW	6.4	6.4	6.3	6.9	WSW	19	W	3.9	3.5
04/04/2022 03:25	15	15	15	5	5.6	WSW	17	W	6.4	6.4	6.4	7.5	WSW	20	N	4.0	3.9
04/04/2022 03:30	15	15	15	5	6.5	WSW	17	WNW	6.5	6.6	6.4	8.5	SW	20	WSW	4.1	3.9
04/04/2022 03:35	15	15	15	5	6.5	W	19	WSW	6.6	6.6	6.5	8.4	W	21	SSW	3.9	3.8
04/04/2022 03:40	15	15	15	5	6.9	WSW	20	SW	6.6	6.7	6.6	9.2	SW	29	SW	3.8	3.7
04/04/2022 03:45	15	15	15	5	7.7	WSW	19	SW	6.7	6.7	6.6	10.8	WSW	22	SSE	3.7	3.6
04/04/2022 03:50	15	15	15	5	6.6	WSW	16	SW	6.8	6.8	6.7	8.8	SW	20	SW	3.8	3.6
04/04/2022 03:55	15	15	15	5	6.8	WSW	18	W	6.8	6.8	6.8	8.9	WSW	21	WSW	3.9	3.7
04/04/2022 04:00	15	15	15	5	6.6	WSW	17	WSW	6.8	6.9	6.8	8.4	WSW	22	SE	4.1	3.9
04/04/2022 04:05	15	15	15	5	6.8	WSW	15	WSW	6.9	6.9	6.8	8.6	SW	17	WNW	4.2	4.1
04/04/2022 04:10	15	15	15	5	7.2	WSW	17	NW	7.0	7.0	6.9	9.8	SW	23	SW	4.2	4.1
04/04/2022 04:15	15	15	15	5	6.5	SW	19	SW	7.1	7.1	6.9	8.7	SW	21	WSW	4.3	4.1
04/04/2022 04:20	15	15	15	5	6.7	WSW	17	WSW	7.1	7.1	7.0	8.6	WSW	21	SSE	4.3	4.2
04/04/2022 04:25	15	15	15	5	5.2	WSW	15	WSW	7.1	7.2	7.1	6.7	WSW	17	SSW	4.6	4.3
04/04/2022 04:30	15	15	15	5	6.1	WSW	15	W	7.2	7.2	7.1	7.6	SW	19	WSW	4.9	4.6
04/04/2022 04:35	15	15	15	5	6.5	WSW	18	SW	7.2	7.2	7.2	8.4	SW	18	WSW	4.8	4.8
04/04/2022 04:40	15	15	15	5	6.1	SSW	16	SW	7.2	7.2	7.2	7.6	SSW	19	SW	4.8	4.6
04/04/2022 04:45	15	15	15	5	4.9	W	13	WNW	7.3	7.3	7.2	6.0	W	16	SE	5.1	4.7
04/04/2022 04:50	15	15	15	5	6.1	SW	15	SW	7.3	7.3	7.3	7.8	SW	21	WSW	5.3	5.1
04/04/2022 04:55	15	15	15	5	4.4	W	12	WSW	7.4	7.4	7.3	5.6	WSW	15	SW	5.4	5.2
04/04/2022 05:00	15	15	15	5	5.2	SW	15	SW	7.4	7.4	7.4	6.4	SW	19	SSW	5.5	5.4
04/04/2022 05:05	15	15	15	5	5.6	WSW	16	SW	7.4	7.4	7.4	7.4	SW	18	SSW	5.4	5.4
04/04/2022 05:10	15	15	15	5	4.8	WSW	13	WNW	7.5	7.5	7.4	6.1	WSW	15	SE	5.5	5.4
04/04/2022 05:15	15	15	15	5	5.2	WSW	16	W	7.5	7.6	7.5	6.5	SW	16	S	5.6	5.5
04/04/2022 05:20	15	15	15	5	6.6	WSW	15	SW	7.5	7.5	7.4	8.4	SW	20	S	5.4	5.4
04/04/2022 05:25	15	15	15	5	6.7	SW	14	SW	7.6	7.6	7.5	8.7	SW	17	WSW	5.1	5.1
04/04/2022 05:30	15	15	15	5	6.1	WSW	14	WNW	7.6	7.6	7.5	7.8	WSW	16	WNW	5.2	4.9
04/04/2022 05:35	15	15	15	5	4.3	WSW	14	S	7.7	7.7	7.6	5.1	SSW	17	WSW	5.7	5.1
04/04/2022 05:40	15	15	15	5	4.2	W	12	W	7.8	7.8	7.7	5.1	W	14	W	6.2	5.7
04/04/2022 05:45	15	15	15	5	3.8	W	10	SW	7.9	7.9	7.8	4.5	W	12	NW	6.6	6.2
04/04/2022 05:50	15	15	15	5	4.7	W	11	W	8.0	8.0	7.9	5.8	W	13	W	6.7	6.6
04/04/2022 05:55	15	15	15	5	4	W	11	W	8.1	8.1	8.0	4.7	W	13	WSW	6.7	6.7
04/04/2022 06:00	15	15	15	5	3.8	W	8	W	8.1	8.1	8.1	4.4	W	11	W	6.9	6.6
04/04/2022 06:05	15	15	15	5	3.6	WSW	11	NNW	8.2	8.2	8.1	4.3	WSW	12	WSW	7.0	6.9
04/04/2022 06:10	15	15	15	5	4.9	WSW	13	W	8.3	8.3	8.2	5.6	WSW	14	WNW	7.1	6.9
04/04/2022 06:15	15	15	15	5	5.9	W	13	W	8.4	8.4	8.3	6.7	WSW	14	W	6.9	6.8
04/04/2022 06:20	15	15	15	5	5.1	WSW	14	W	8.5	8.5	8.4	6.2	WSW	15	SSE	6.8	6.6
04/04/2022 06:25	15	15	15	5	6.8	W	18	WNW	8.6	8.6	8.5	8.1	W	23	W	6.8	6.8
04/04/2022 06:30	15	15	15	5	5.5	W	16	WSW	8.7	8.7	8.6	7.1	W	18	W	6.8	6.7
04/04/2022 06:35	15	15	15	5	6.4	W	16	W	8.8	8.8	8.7	7.9	W	16	W	6.6	6.4
04/04/2022 06:40	15	15	15	5	9.5	W	21	WNW	8.9	8.9	8.8	11.5	WSW	25	W	6.5	6.5
04/04/2022 06:45	15	15	15	5	8.6	W	19	W	9.0	9.0	8.9	10.1	W	20	W	6.2	6.1
04/04/2022 06:50	15	15	15	5	9.2	W	21	W	9.1	9.1	9.0	11.2	W	24	W	6.2	5.9
04/04/2022 06:55	15	15	15	5	8.9	W	27	W	9.1	9.2	9.1	10.4	W	27	W	6.2	6.0
04/04/2022 07:00	15	15	15	5	10.6	W	25	WNW	9.2	9.2	9.1	12.3	WNW	28	W	5.8	5.8
04/04/2022 07:05	15	15	15	5	8.9	W	22	WSW	9.3	9.3	9.2	10.4	W	24	SW	6.1	5.9
04/04/2022 07:10	15	15	15	5	6.6	W	16	WSW	9.3	9.3	9.2	8.1	W	21	SW	6.8	6.1
04/04/2022 07:15	15	15	15	5	10.3	WNW	21	W	9.3	9.3	9.3	11.0	WNW	19	W	6.8	6.7
04/04/2022 07:20	15	15	15	5	11.6	WNW	19	W	9.4	9.4	9.3	12.4	WNW	20	W	6.4	6.4
04/04/2022 07:25	15	15	15	5	10.1	WNW	20	WNW	9.4	9.4	9.4	10.8	WNW	21	WNW	6.2	6.2

Date & Time	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/04/2022 22:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.54	6.8	9	10.2	18	10.8	20
03/04/2022 22:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.12	6.9	9	9.7	13	10.7	14
03/04/2022 22:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.79	7.3	9	10.6	21	11.5	24
03/04/2022 22:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.38	7.2	9	10.9	16	11.9	18
03/04/2022 23:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.71	7.8	10	12.3	20	13.1	21
03/04/2022 23:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.19	2.79	8.5	12	13.7	21	15.4	27
03/04/2022 23:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.16	2.88	8.5	10	13.4	22	14.5	22
03/04/2022 23:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.12	2.88	8.1	11	13.0	22	13.8	23
03/04/2022 23:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.12	3.04	8.3	10	13.0	24	15.0	32
03/04/2022 23:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.62	7.7	10	12.0	19	12.7	24
03/04/2022 23:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.62	7.5	9	13.1	19	14.8	24
03/04/2022 23:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.79	7.9	9	12.3	21	12.9	23
03/04/2022 23:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.71	7.2	9	10.7	20	12.5	20
03/04/2022 23:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.54	7.5	9	10.9	18	11.9	21
03/04/2022 23:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.88	7.1	10	12.4	22	12.8	22
03/04/2022 23:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.71	7.0	9	10.8	20	11.4	25
04/04/2022 00:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.06	2.62	6.7	8	12.2	19	13.1	21
04/04/2022 00:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.12	7.0	8	9.6	13	11.2	16
04/04/2022 00:10	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.88	2.79	7.1	9	10.1	21	11.7	29
04/04/2022 00:15	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.89	2.21	7.4	10	10.2	14	11.2	22
04/04/2022 00:20	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.98	2.88	6.5	9	11.2	22	12.3	27
04/04/2022 00:25	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.84	2.54	6.7	9	9.7	18	11.0	19
04/04/2022 00:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.54	6.7	9	10.2	18	10.7	18
04/04/2022 00:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.88	2.62	6.5	9	10.1	19	12.0	22
04/04/2022 00:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.96	6.8	9	11.0	23	12.0	29
04/04/2022 00:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.71	7.0	10	11.9	20	13.1	25
04/04/2022 00:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.96	7.3	10	12.0	23	13.3	23
04/04/2022 00:55	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.62	7.6	10	11.7	19	12.8	19
04/04/2022 01:00	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.88	7.5	10	12.3	22	14.1	25
04/04/2022 01:05	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.79	7.4	10	10.8	21	11.5	21
04/04/2022 01:10	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.54	7.9	9	11.0	18	13.4	20
04/04/2022 01:15	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.05	2.62	7.5	9	12.2	19	13.7	24
04/04/2022 01:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.71	7.3	9	12.0	20	14.0	26
04/04/2022 01:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.19	2.88	7.6	10	13.8	22	15.4	33
04/04/2022 01:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.54	7.9	10	10.9	18	12.0	21
04/04/2022 01:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.79	7.5	9	11.9	21	12.5	22
04/04/2022 01:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.79	7.6	10	11.9	21	13.1	22
04/04/2022 01:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.62	7.5	9	10.8	19	11.8	20
04/04/2022 01:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.88	7.5	10	11.3	22	12.4	22
04/04/2022 01:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.54	7.4	10	11.3	18	12.4	20
04/04/2022 02:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.88	7.1	10	10.9	22	12.4	24
04/04/2022 02:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.54	6.6	9	10.7	18	12.7	27
04/04/2022 02:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.71	6.3	8	9.8	20	11.3	24
04/04/2022 02:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.38	6.1	9	9.4	16	11.3	18
04/04/2022 02:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	2.46	4.9	7	8.8	17	9.5	19
04/04/2022 02:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	1.78	4.9	6	7.0	9	7.8	12
04/04/2022 02:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	2.21	4.3	6	6.5	14	7.2	17
04/04/2022 02:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	1.78	4.4	6	6.4	9	7.5	12
04/04/2022 02:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	1.61	3.8	5	4.8	7	5.9	11
04/04/2022 02:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	1.61	3.5	6	4.5	7	5.3	11
04/04/2022 02:50	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.61	3.4	5	4.9	7	4.9	7
04/04/2022 02:55	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.41	1.61	3.4	5	4.7	7	5.1	9
04/04/2022 03:00	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.52	3.2	4	4.2	6	4.3	6
04/04/2022 03:05	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.61	3.0	5	4.2	7	4.5	10
04/04/2022 03:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.61	2.9	5	4.1	7	4.7	9
04/04/2022 03:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.52	2.8	5	4.3	6	4.9	8
04/04/2022 03:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.43	2.8	5	3.7	5	4.1	8
04/04/2022 03:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	2.04	3.0	4	4.9	12	5.1	12
04/04/2022 03:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.41	1.61	3.2	5	4.7	7	4.9	11
04/04/2022 03:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.52	3.1	4	4.3	6	4.6	10
04/04/2022 03:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	1.61	2.9	4	3.9	7	3.9	7
04/04/2022 03:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	1.61	3.1	5	4.1	7	4.5	9
04/04/2022 03:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	1.52	3.3	5	4.1	6	4.8	11
04/04/2022 03:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.70	3.7	5	5.0	8	5.4	10
04/04/2022 04:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.52	1.70	4.6	6	6.0	8	6.2	8
04/04/2022 04:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.12	4.5	6	6.5	13	6.9	13
04/04/2022 04:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.68	2.29	5.6	9	7.8	15	8.6	15
04/04/2022 04:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.78	2.54	5.8	9	9.0	18	9.5	18
04/04/2022 04:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.60	1.78	5.4	7	6.9	9	7.1	11
04/04/2022 04:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.44	1.61	4.0	6	5.1	7	5.9	9
04/04/2022 04:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.62	1.96	5.1	7	7.2	11	7.3	11
04/04/2022 04:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.29	5.1	8	7.6	15	7.8	15
04/04/2022 04:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	1.87	5.3	8	7.0	10	7.8	10
04/04/2022 04:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.38	5.9	8	8.3	16	8.5	16
04/04/2022 04:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.38	6.6	9	9.2	16	10.0	17
04/04/2022 04:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.62	7.9	10	10.7	19	11.5	19
04/04/2022 05:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.79	9.4	12	13.1	21	14.0	22
04/04/2022 05:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.17	2.96	9.9	12	13.6	23	14.0	23
04/04/2022 05:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	3.21	10.1	13	14.9	26	15.2	26
04/04/2022 05:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.34	3.12	11.0	13	15.5	25	16.2	25
04/04/2022 05:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.21	7.8	10	10.3	14	10.9	14
04/04/2022 05:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.73	1.96	6.6	8	8.4	11	8.9	12
04/04/2022 05:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.21	7.3	9	10.0	14	10.6	17
04/04/2022 05:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.71	9.1	12	12.9	20	13.2	20
04/04/2022 05:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.62	8.7	11	12.7	19	12.8	20
04/04/2022 05:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.96	9.5	12	12.3	23	13.2	23
04/04/2022 05:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.79	9.3	12	11.8	21	12.0	21
04/04/2022 05:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	1.87	6.2	8	7.7	10	8.3	15
04/04/2022 06:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	1.87	5.3	8	6.7	10	6.9	14
04/04/2022 06:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.52	3.6	5	4.4	6	4.5	6
04/04/2022 06:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.41	1.61	3.8	6	4.7	7	4.9	9
04/04/2022 06:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.43	2.3	4	2.8	5	3.4	7
04/04/2022 06:20	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.35	1.9	3	2.5	4	2.8	6
04/04/2022 06:25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	2.29	2.5	5	3.7	15	3.8	15
04/04/2022 06:30	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.35	1.6	3	2.3	4	2.8	7
04/04/2022 06:35	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.17	0.8	2	1.2	2	1.5	4
04/04/2022 06:40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.2	1	0.6	2	0.9	6
04/04/2022 06:45	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.1	1	0.4	2	0.6	4
04/04/2022 06:50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.1	1	0.4	2	0.8	3
04/04/2022 06:55	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.1	1	0.4	2	0.7	3
04/04/2022 07:00	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.1	1	0.4	2	0.9	4
04/04/2022 07:05	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.1	1	0.3	2	0.5	3
04/04/2022 07:10	0.0	0.0	6	9	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.2	1	0.4	2	0.6	3
04/04/2022 07:15	0.0	0.0	10	11	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.0	1	0.4	1	0.6	3
04/04/2022 07:20	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00	1.06	1.70	0.0	1	0.7	8	1.1	8
04/04/2022 07:25	0.0	0.0	12	12	0.00	0.00	0.00	0.03	0.00	1.02	1.26	0.0	0	0.2	3	0.5	4

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/04/2022 07:30	1005.2	1005.3	1005.1	986.9	47.8	47.8	47.8	5.8	5.8	5.8	7.6	7.6	7.6	5.9	5.9	5.9	9.1	9.1	9.1	15	15	15	5	5.9	WNW	15	WNW	9.4	9.4	9.4	7.0	WNW	15	NW	6.9	6.2	0.0	0.0	14	14	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
04/04/2022 07:35	1005.1	1005.1	1005.0	986.8	48.5	48.5	47.8	5.9	5.9	5.8	7.6	7.6	7.6	5.9	5.9	5.9	9.3	9.3	9.1	14	15	14	5	7.9	WNW	16	NW	9.5	9.5	9.4	9.1	WNW	17	WNW	7.3	7.1	0.0	0.0	15	16	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.1	1	0.2	1	0.2	1
04/04/2022 07:40	1004.9	1005.1	1004.9	986.6	48.3	48.5	48.3	5.9	5.9	5.9	7.8	7.8	7.6	5.9	5.9	5.9	9.4	9.4	9.3	13	14	13	5	7.8	WNW	23	WNW	9.6	9.6	9.5	8.9	WNW	25	WNW	7.3	7.3	0.0	0.0	22	25	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	1	0.1	1	0.1	1
04/04/2022 07:45	1004.7	1004.9	1004.7	986.4	48.3	48.3	48.3	5.9	5.9	5.9	7.9	7.9	7.8	5.9	5.9	5.9	9.4	9.4	9.4	10	13	10	5	7.2	W	14	WSW	9.7	9.7	9.6	8.2	W	15	W	7.4	7.1	0.0	0.0	31	39	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
04/04/2022 07:50	1004.7	1004.7	1004.5	986.4	48.3	48.3	48.3	5.9	5.9	5.9	7.9	7.9	7.9	5.9	5.9	5.9	9.6	9.6	9.6	4	9	4	2	7.4	W	18	W	9.7	9.8	9.7	8.6	W	17	WNW	7.5	7.5	0.0	0.0	46	51	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
04/04/2022 07:55	1004.6	1004.7	1004.5	986.4	48.3	48.3	48.3	5.9	5.9	5.9	8.2	8.2	7.9	5.9	5.9	5.9	9.8	9.8	9.6	1	3	1	0	9.3	WNW	20	WNW	9.8	9.8	9.7	10.2	WNW	21	W	7.6	7.4	0.0	0.0	62	69	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.2	3
04/04/2022 08:00	1004.6	1004.7	1004.5	986.3	48.3	48.3	48.3	5.9	5.9	5.9	8.4	8.4	8.2	5.9	5.9	5.9	9.9	9.9	9.8	0	1	0	0	7.4	WNW	18	WNW	9.9	9.9	9.8	8.5	WNW	21	WSW	7.4	7.3	0.0	0.0	72	76	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.3	3
04/04/2022 08:05	1004.6	1004.8	1004.5	986.3	48.3	48.3	48.3	5.9	5.9	5.9	8.6	8.6	8.4	5.9	5.9	5.9	9.9	10.0	9.9	0	0	0	0	12.2	W	23	WNW	10.0	10.0	9.9	13.5	WNW	25	WNW	7.2	7.1	0.0	0.0	65	69	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
04/04/2022 08:10	1004.7	1004.7	1004.4	986.4	48.3	48.3	48.3	5.9	5.9	5.9	8.6	8.6	8.6	5.9	5.9	5.9	9.9	10.0	9.9	0	0	0	0	9.5	WNW	22	WNW	10.0	10.0	9.9	10.6	WNW	21	WNW	7.0	6.9	0.0	0.0	71	79	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.0	0	0.2	2	0.4	2
04/04/2022 08:15	1004.4	1004.5	1004.3	986.1	48.3	48.3	48.3	5.9	5.9	5.9	8.9	8.9	8.6	5.9	5.9	5.9	10.0	10.0	9.9	0	0	0	0	12.6	WNW	27	NW	10.0	10.0	9.9	13.8	WNW	27	WNW	7.0	6.8	0.0	0.0	79	83	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.2	3
04/04/2022 08:20	1004.3	1004.5	1004.3	986.0	48.3	48.3	48.3	5.9	5.9	5.9	9.1	9.1	8.9	5.9	6.1	5.9	10.2	10.2	10.0	0	0	0	0	12.9	WNW	22	W	10.0	10.1	10.0	14.0	WNW	24	W	6.6	6.6	0.0	0.0	91	97	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.0	1	0.2	2	0.7	4
04/04/2022 08:25	1004.3	1004.5	1004.3	986.0	48.3	48.3	48.3	5.9	5.9	5.9	9.1	9.1	9.1	6.1	6.1	5.9	10.3	10.3	10.2	0	0	0	0	14.9	WNW	27	WNW	10.1	10.1	10.0	16.3	WNW	28	W	6.2	6.2	0.0	0.0	92	97	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
04/04/2022 08:30	1004.4	1004.5	1004.3	986.1	48.1	48.3	48.1	5.9	5.9	5.9	9.1	9.1	9.1	6.1	6.1	6.1	10.3	10.3	10.3	0	0	0	0	12.2	WNW	19	WNW	10.2	10.2	10.1	13.4	WNW	21	WNW	6.4	6.3	0.0	0.0	85	88	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.7	3
04/04/2022 08:35	1004.3	1004.4	1004.1	986.0	48.1	48.1	48.1	5.9	5.9	5.9	9.1	9.1	9.1	6.1	6.1	6.1	10.3	10.3	10.3	0	0	0	0	14.1	W	29	W	10.3	10.3	10.2	15.6	W	30	WNW	6.4	6.4	0.0	0.0	88	90	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	0.2	1
04/04/2022 08:40	1004.2	1004.4	1004.1	985.9	48.1	48.1	48.1	5.9	5.9	5.9	9.2	9.2	9.1	6.1	6.1	6.1	10.3	10.3	10.3	0	0	0	0	13.8	WNW	23	WNW	10.3	10.3	10.2	15.1	W	24	W	6.6	6.4	0.0	0.0	91	98	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.1	1	0.3	4
04/04/2022 08:45	1004.1	1004.4	1004.1	985.8	48.1	48.1	48.1	5.9	5.9	5.9	9.3	9.3	9.2	6.1	6.1	6.1	10.4	10.4	10.3	0	0	0	0	16.8	WNW	33	W	10.3	10.3	10.3	17.8	WNW	35	WSW	6.3	6.3	0.0	0.0	106	114	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	1	0.2	1	0.4	3
04/04/2022 08:50	1003.9	1004.1	1003.8	985.6	48.1	48.1	48.1	6.1	6.1	5.9	9.6	9.6	9.3	6.1	6.1	6.1	10.7	10.7	10.4	0	0	0	0	13.6	WNW	26	W	10.4	10.4	10.3	15.7	W	31	W	6.4	6.3	0.0	0.0	126	137	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.2	3
04/04/2022 08:55	1003.7	1003.8	1003.6	985.4	48.1	48.1	48.1	6.1	6.1	6.1	9.8	9.8	9.6	6.1	6.1	6.1	10.8	10.8	10.8	0	0	0	0	14.9	W	26	W	10.5	10.5	10.4	16.7	WNW	27	WNW	6.5	6.4	0.0	0.0	147	158	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.7	7
04/04/2022 09:00	1004.0	1004.0	1003.8	985.7	48.1	48.1	48.1	6.1	6.1	6.1	10.3	10.3	9.8	6.1	6.1	6.1	11.3	11.3	10.8	0	0	0	0	15.6	WNW	27	WNW	10.6	10.6	10.5	17.2	WNW	29	W	6.7	6.6	0.0	0.0	189	209	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.2	3
04/04/2022 09:05	1004.2	1004.2	1003.8	985.9	48.1	48.1	48.1	6.1	6.1	6.1	10.6	10.6	10.3	6.1	6.1	6.1	11.5	11.5	11.3	0	0	0	0	18.9	WNW	36	W	10.7	10.7	10.6	21.1	WNW	37	WNW	6.5	6.4	0.0	0.0	221	229	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
04/04/2022 09:10	1004.2	1004.2	1003.9	985.9	48.1	48.1	48.1	6.1	6.1	6.1	11.9	11.9	10.6	6.1	6.1	6.1	12.4	12.4	11.5	0	0	0	0	17.4	WNW	35	WNW	10.9	10.9	10.7	18.9	WNW	36	WNW	6.5	6.3	0.0	0.0	288	360	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.1	1	0.1	1	0.1	1
04/04/2022 09:15	1004.2	1004.2	1004.0	985.9	48.1	48.1	48.1	6.1	6.1	6.1	13.2	13.2	12.2	6.1	6.1	6.1	13.5	13.5	12.5	0	0	0	0	14.3	WNW	24	WNW	11.1	11.1	10.8	15.6	WNW	26	W	7.0	6.4	0.0	0.0	358	450	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.3	4
04/04/2022 09:20	1004.3	1004.4	1004.1	986.0	48.1	48.1	48.1	6.1	6.1	6.1	13.7	13.7	13.2	6.1	6.1	6.1	13.4	13.7	13.3	0	0	0	0	16.8	WNW	30	WNW	11.3	11.3	11.1	18.9	WNW	34	WNW	7.4	7.1	0.0	0.0	446	490	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
04/04/2022 09:25	1004.4	1004.5	1004.2	986.2	47.8	48.1	47.8	6.1	6.1	6.1	12.7	13.7	12.7	6.1	6.1	6.1	12.7	13.4	12.7	0	0	0	0	17.6	WNW	35	WNW	11.3	11.4	11.3	18.5	WNW	36	WNW	7.2	7.1	0.0	0.0	299	315	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.4	3
04/04/2022 09:30	1004.4	1004.5	1004.3	986.2	47.8	47.8	47.8	6.1	6.1	6.1	12.7	12.7	12.6	6.1	6.1	6.1	12.8	12.8	12.7	0	0	0	0	13.7	WNW	27	WNW	11.4	11.4	11.3	15.4	WNW	27	W	7.3	7.2	0.0	0.0	312	343	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
04/04/2022 09:35	1004.3	1004.5	1004.3	986.0	47.8	47.8	47.8	6.1	6.1	6.1	13.3	13.6	13.1	6.1	6.1	6.1	13.2	13.6	13.2	0	0	0	0	13.8	W	26	W	11.4	11.4	11.4	15.2	WNW	25	W	7.6	7.4	0.0	0.0	408	497	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.1	1	0.2	1	0.5	3
04/04/2022 09:40	1004.2	1004.5	1004.2	985.9	47.8	47.8	47.8	6.1	6.1	6.1	13.2	13.5	13.2	6.1	6.1	6.1	13.2	13.5	13.2	0	0	0	0	14.6	WNW	31	WNW	11.4	11.5	11.4	15.8	WNW	31	WNW	7.8	7.7	0.0	0.0	347	401	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.1	1	0.2	2	0.4	2
04/04/2022 09:45	1004.4	1004.4	1004.2	986.1	47.8	47.8	47.8	6.2	6.2	6.1	13.0	13.2	12.9	6.1	6.1	6.1	13.0	13.2	12.8	0	0	0	0	17.9	WNW	31	WNW	11.4	11.4	11.4	18.6	WNW	30	WNW	7.5	7.5	0.0	0.0	328	367	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.6	4
04/04/2022 09:50	1004.5	1004.5	1004.3	986.2	47.6	47.8	47.6	6.2	6.2	6.2	12.4	13.0	12.4	6.1	6.1	6.1	12.4	13.0	12.4	0	0	0	0	20.9	WNW	38	W	11.3	11.4	11.3	21.8	WNW	35	W	7.1	7.1	0.0	0.0	281	288	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.2	1	0.5	3
04/04/2022 09:55	1004.5	1004.5	1004.2	986.2	47.6	47.6	47.6	6.2	6.2	6.2	12.3	12.3	12.2	6.1	6.1	6.1	12.3	12.4	12.2	0	0	0	0	17.5	WNW	32	WNW	11.3	11.3	11.3	19.2	WNW	32	W	6.8	6.8	0.0	0.0	285	325	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.5	3
04/04/2022 10:00	1004.6	1004.6	1004.4	986.3	47.6	47.6	47.6	6.3	6.3	6.2	12.2	12.4	12.2	6.1	6.1	6.1	12.3	12.4	12.2	0	0	0	0	11	WNW	23	NW	11.3	11.3	11.2	12.1	WNW	23	NW	7.5	6.8	0.0	0.0	234	272	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.0	1	0.3	2	0.5	3
04/04/2022 10:05	1004.4	1004.6	1004.3	986.1	47.4	47.6	47.4	6.3	6.3	6.3	11.7	12.2	11.7	6.1	6.1	6.1	12.1	12.3	12.1	0	0	0	0	17.7	WNW	28	WNW	11.2	11.3	11.2	18.4	WNW	27	W	7.4	7.4	0.0	0.0	222	230	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.0	1	0.4	2	0.4	2
04/04/2022 10:10	1004.3	1004.4	1004.2	986.0	47.4	47.4	47.4	6.3	6.3	6.3	11.3	11.7	11.3	6.1	6.1	6.1	11.8	12.1	11.7	0	0	0	0	16.1	WNW	37	WNW	11.1	11.2	11.1	17.3	W	32	WNW	7.1	7.1	0.0	0.0	191	207	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.1	3
04/04/2022 10:15	1004.4	1004.5	1004.3	986.1	47.4	47.4	47.4	6.3	6.3	6.3	11.2	11.3	11.2	6.1	6.1	6.1	11.6	11.7	11.6	0	0	0	0	18.6	WNW	35	WNW	11.1	11.1	11.1	19.6	WNW	38	WNW	6.9	6.9	0.0	0.0	172	179	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.2	2
04/04/2022 10:20	1004.3	1004.4	1004.2	986.0	47.4	47.4	47.4	6.3	6.3	6.3	11.2	11.2	11.2	6.1	6.1	6.1	11.6	11.7	11.6	0	0	0	0	17.2	WNW	29	WNW	11.1	11.1	11.1	18.4	WNW	31	W	6.9	6.9	0.0	0.0	171	174	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
04/04/2022 10:25	1004.3	1004.4	1004.2	986.0	47.4	47.4	47.4	6.3	6.3	6.3	10.9	11.2	10.9	6.1	6.1	6.1	11.4	11.6	11.4	0	0	0	0	20.5	WNW	36	WNW	11.1	11.1	11.1	21.8	WNW	37	W	6.7	6.6	0.0	0.0	159	163	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.4	3
04/04/2022 10:30	1004.3	1004.4	1004.2	986.0	47.4	47.4	47.4	6.3	6.3	6.3	10.8	10.9	10.8	6.1	6.1	6.1	11.4	11.5	11.3	0	0	0	0	18.4	WNW	30	WNW	11.1	11.1	11.0	19.1	WNW	33	WNW	6.6	6.5	0.0	0.0	157	162	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
04/04/2022 10:35	1004.5	1004.5	1004.4	986.2	47.4	47.4	47.4	6.3	6.3	6.3	10.9	10.9	10.8	6.1	6.1	6.1	11.4	11.5	11.4	0	0	0	0	13.9	WNW	25	WSW	11.1	11.1	11.0	14.7	WNW	24	W	6.9	6.6	0.0	0.0	148	153	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.1	2
04/04/2022 10:40	1004.5	1004.5	1004.4	986.2	48.1	48.1	47.1	6.4	6.4	6.3	10.9	11.0	10.9	6.1	6.1	6.1	11.5	11.5	11.5	0	0	0	0	11.4	WNW	25	WNW	11.1	11.1	11.0	12.8	WNW	26	WNW	7.5	7.0	0.0	0.0	149	153	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.4	3
04/04/2022 10:45	1004.6	1004.6	1004.4	986.4	47.9	48.1	47.9	6.4	6.4	6.4	10.8	10.9	10.8	6.1	6.1	6.1	11.3	11.5	11.3	0	0	0	0	14.3	WNW	28	WNW	11.1	11.1	11.0	15.4	WNW	26	W	7.7	7.6	0.0	0.0	135	148	0.00	0.00	0.00	0.03	0.00	1.01	1.17	0.0	0	0.1	2	0.3	3
04/04/2022 10:50	1004.5	1004.7	1004.5	986.3	47.9	47.9	47.9	6.4	6.4	6.4	10.7	10.8	10.7	6.1	6.1	6.1	11.3	11.4	11.3	0	0	0	0	15.7	WNW	29	WNW	11.1	11.1	11.0	16.8	WNW	29	W	7.4	7.4	0.0	0.0	129	134	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.5	3
04/04/2022 10:55	1004.5	1004.6	1004.5	986.3	47.9	47.9	47.9	6.4	6.4	6.4	10.6	10.7	10.6	6.1	6.1	6.1	11.3	11.3	11.3	0	0	0	0	16.5	WNW	29	W	11.0	11.1	11.0	17.5	WNW	28	WNW	6.9	6.9	0.0	0.0	127	130	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
04/04/2022 11:00	1004.4	1004.7	1004.4	986.2	47.9	47.9	47.9	6.5	6.5	6.5	10.6	10.6	10.6	6.2	6.2	6.2	11.3	11.3	11.3	0	0	0	0	12.6	WNW	23	WNW	11.0	11.0	10.9	13.7	WNW	22	W	7.1	6.9	0.0	0.0	126	130	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.5	4
04/04/2022 11:05	1004.5	1004.5	1004.4	986.3	47.9	47.9	47.9	6.5	6.5	6.5	10.7	10.7	10.6	6.2	6.2	6.2	11.3	11.3	11.3	0	0	0	0	13.1	WNW	25	NW	11.0	11.0	11.0	14.4	WNW	23	W	7.3	7.2	0.0	0.0	132	135	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
04/04/2022 11:10	1004.6	1004.6	1004.5	986.3	47.9	47.9	47.9	6.5	6.5	6.5	10.7	10.7	10.6	6.2	6.2	6.2	11.3	11.3	11.3	0	0	0	0	14.8	WNW	26	WNW	11.0	11.1	11.0	15.7	WNW	28	WNW	7.3	7.3	0.0	0.0	133	137	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.4	3
04/04/2022 11:15	1004.6	1004.6	1004.4	986.3	47.9	47.9	47.9	6.6	6.6	6.5	10.6	10.7	10.6	6.2	6.2	6.2	11.3	11.3	11.3	0	0	0	0	15.2	WNW	29	W	11.0	11.1	11.0	16.4	WNW	28	W	7.3	7.3	0.0	0.0	129	132	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.1	1	0.2	2
04/04/2022 11:20	1004.4	1004.5	1004.3	986.1	47.6	47.9	47.6	6.6	6.6	6.6	10.6	10.6	10.6	6.2	6.2	6.2	11.3	11.3	11.3	0	0	0	0	14.1	WNW	23	W	11.0	11.1	11.0	15.1	WNW	25	W	7.2	7.2	0.0	0.0	131	135	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
04/04/2022 11:25	1004.3	1004.4	1004.1	986.0	47.6	47.6	47.6	6.6	6.6	6.6	10.7	10.7	10.6	6.2	6.2	6.2	11.3	11.3	11.3	0	0	0	0	19.9	WNW	33	W	11.0	11.1	11.0	21.4	WNW	34	WNW	6.9	6.9	0.0	0.0	143	149	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.1	1	0.2	1	0.3	2
04/04/2022 11:30	1004.3	1004.4	1004.2	986.0	47.6	47.6	47.6	6.6	6.6	6.6	10.7	10.7	10.7	6.2	6.2	6.2	11.3	11.3	11.3	0	0	0	0	17.9	WNW	33	W	11.0	11.1	11.0	19.8	W	35	W	6.7	6.7	0.0	0.0	150	153	0.00	0.00	0.00	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.4	3
04/04/2022 11:35	1004.2	1004.3	1004.2	985.9	47.6	47.6	47.6	6.7	6.7	6.6	10.8	10.8	10.7	6.2	6.2	6.2	11.4	11.4	11.3	0	0	0	0	14	WNW	28	WNW	11.1	11.1	11.0	15.7	WNW	29	WNW	6.9	6.6	0.0	0.0	163	167	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	0.2	1
04/04/2022 11:40	1004.2	1004.3	1004.1	985.9	47.6	47.6	47.6	6.7	6.7	6.7	10.9	10.9	10.8	6.3	6.3	6.3	11.5	11.5	11.4	0	0	0	0	14.9	WNW	32	WNW	11.1	11.1	11.0	16.2	WNW	34	WNW	7.2	6.9	0.0	0.0	167	169	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.7	5
04/04/2022 11:45	1004.2	1004.3	1004.2	985.9	47.6	47.6	47.6	6.7	6.7	6.7	10.9	10.9	10.8	6.3	6.3	6.3	11.5	11.5	11.4	0	0	0	0	14.7	WNW	26	W	11.1	11.1	11.1	16.6	WNW	27	W	7.2	7.2	0.0	0.0	166	169	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
04/04/2022 11:50	1004.4	1004.4	1004.2	986.1	47.6	47.6	47.6	6.7	6.7	6.7	11.0	11.0	10.9	6.3	6.3	6.3	11.6	11.6	11.5	0	0	0	0	17.7	WNW	29	WNW	11.1	11.1	11.1	18.8	W	30	WNW	7.1	7.1	0.0	0.0	170	172	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.3	3
04/04/2022 11:55	1004.3	1004.4	1004.2	986.0	47.6	47.6	47.6	6.7	6.7	6.7	11.1	11.1	11.0	6.3	6.3	6.3	11.6	11.6	11.6	0	0	0	0	16.2	WNW	27	WNW	11.1	11.1	11.1	17.4	WNW	31	WNW	7.1	7.1	0.0	0.0	173	176	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.3	1	0.7	3
04/04/2022 12:00	1004.2	1004.3	1004.0	985.9	47.4	47.6	47.4	6.7	6.7	6.7	11.1	11.1	11.0	6.3	6.3	6.3	11.5	11.6	11.5	0	0	0	0	18.4	WNW	32	W	11.1	11.1	11.1	20.0	W	31	W	6.9	6.9	0.0	0.0	175	183	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.2	1	0.5	2	1.1	6
04/04/2022 12:05	1004.4	1004.4	1004.0	986.1	47.4	47.4	47.4	6.7	6.7	6.7	11.0	11.0	10.9	6.3	6.3	6.3	11.4	11.5	11.3	0	0	0	0	16.9	WNW	33	W	11.1	11.1	11.0	18.2	WNW	32	WNW	6.8	6.7	0.0	0.0	172	174	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.1	1	0.4	2	0.4	2
04/04/2022 12:10	1004.3	1004.4	1004.3	986.0	47.4	47.4	47.4	6.7	6.7	6.7	10.9	11.0	10.9	6.3	6.3	6.3	11.4	11.5	11.4	0	0	0	0	15.7	WNW	26	WNW	11.1	11.1	11.0	16.6	WNW	27	WNW	7.0	6.7	0.0	0.0	160	172	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.1	1	0.5	2	1.3	5
04/04/2022 12:15	1004.3	1004.4	1004.2	986.0	47.4	47.4	47.4	6.7	6.7	6.7	10.9	10.9	10.9	6.3	6.3	6.3	11.4	11.4	11.4	0	0	0	0	14.8	WNW	28	W	11.0	11.1	11.0	16.4	WNW	35	W	7.1	6.9	0.0	0.0	163	167	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.3	1	0.7	2	1.4	4
04/04/2022 12:20	1004.3	1004.3	1004.1	986.0	47.4	47.4	47.4	6.7	6.7	6.7	11.0	11.0	10.9	6.3	6.3	6.3	11.4	11.4	11.4	0	0	0	0	15.4	WNW	31	WNW	11.1	11.1	11.0	17.4	W	30	W	7.2	7.1	0.0	0.0	175	185	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.4	1	1.0	3	1.0	3
04/04/2022 12:25	1004.3	1004.3	1004.1	986.0	47.4	47.4	47.4	6.8	6.8	6.7	11.1	11.1	11.0	6.3	6.3	6.3	11.5	11.5	11.4	0	0	0	0	19.1	W	34	WNW	11.1	11.1	11.0	20.7	WNW	34	WNW	6.9	6.9	0.0	0.0	192	199	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.3	1	0.7	2	1.4	7
04/04/2022 12:30	1004.2	1004.3	1004.1	985.9	47.4	47.4	47.4	6.8	6.8	6.8	11.3	11.3	11.1	6.3	6.3	6.3	11.6	11.7	11.5	0	0	0	0	20.1	WNW	34	W	11.1	11.1	11.1	21.2	WNW	36	WNW	6.7	6.7	0.0	0.0	205	211	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.5	2	0.9	3	1.4	6
04/04/2022 12:35	1004.2	1004.2	1004.1	985.9	47.4	47.4	47.4	6.8	6.8	6.8	11.3	11.3	11.3	6.3	6.3	6.3	11.6	11.7	11.6	0	0	0	0	18.1	WNW	36	WNW	11.2	11.2	11.1	19.9	WNW	35	W	6.7	6.6	0.0	0.0	197	200	0.00	0.00	0.00	0.03	0.00	1.14	1.26	0.9	2	1.6	3	2.5	6
04/04/2022 12:40	1004.2	1004.3	1004.1	985.9	47.4	47.4	47.4	6.8	6.8	6.8	11.2	11.3	11.2	6.3	6.3	6.3	11.5	11.6	11.5	0	0	0	0	18.2	WNW	30	WNW	11.1	11.1	11.1	19.6	W	31	W	6.7	6.6	0.0	0.0	185	199	0.00	0.00	0.00	0.03	0.00	1.16	1.35	1.1	2	1.8	4	2.4	5
04/04/2022 12:45	1004.2	1004.3	1004.1	985.9	47.2	47.4	47.2	6.8	6.8	6.8	11.1	11.3	11.1	6.3	6.3	6.3	11.3	11.4	11.3	0	0	0	0	14.6	WNW	32	W	11.0	11.1	11.0	16.5	WNW	36	W	6.8	6.7	0.0	0.0	178	195	0.00	0.00	0.00	0.03	0.00	1.25	1.96	1.3	3	2.9	11	3.4	11
04/04/2022 12:50	1004.2	1004.3	1004.0	985.9	47.2	47.2	47.2	6.9	6.9	6.8	10.9	11.2	10.9	6.3	6.3	6.3	11.2	11.4	11.2	0	0	0	0	20.6	WNW	38	WNW	11.0	11.1	11.0	22.3	WNW	40	WNW	6.7	6.7	0.0	0.0	165	186	0.00	0.00	0.00	0.03	0.00	1.17	1.35	1.2	3	1.9	4	2.5	5
04/04/2022 12:55	1004.2	1004.4	1004.2	985.9	47.0	47.2	47.0	6.9	6.9	6.9	10.8	10.9	10.7	6.3	6.3	6.3	11.2	11.2	11.1	0	0	0	0	17.4	WNW	33	W	10.9	11.0	10.9	19.6	WNW	33	W	6.5	6.5	0.0	0.0	141	163	0.00	0.00	0.00	0.03	0.00	1.14	1.26	0.9	2	1.6	3	2.5	6
04/04/2022 13:00	1004.4	1004.5	1004.3	986.1	47.0	47.0	47.0	6.9	6.9	6.9	11.1	11.1	10.8	6.3	6.3	6.3	11.3	11.3	11.2	0	0	0	0	20.9	W	32	W	11.0	11.0	10.9	22.5	W	36	W	6.4	6.3	0.0	0.0	187	193	0.00	0.00	0.00	0.03	0.00	1.15	1.26	1.0	2	1.7	3	2.2	6
04/04/2022 13:05	1004.3	1004.4	1004.2	986.0	47.0	47.0	47.0	6.9	6.9	6.9	11.2	11.3	11.1	6.4	6.4	6.3	11.5	11.6	11.4	0	0	0	0	20.2	W	33	W	11.1	11.1	11.0	22.1	W	34	W	6.5	6.4	0.0	0.0	187	192	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.5	1	1.0	3	1.4	4
04/04/2022 13:10	1004.5	1004.6	1004.2	986.3	47.0	47.0	47.0	6.9	6.9	6.9	11.3	11.3	11.2	6.4	6.4	6.4	11.7	11.7	11.5	0	0	0	0	16.1	WNW	28	W	11.2	11.2	11.1	17.2	W	29	W	6.7	6.4	0.0	0.0	180	192	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.5	2	0.9	3	1.8	5
04/04/2022 13:15	1004.8	1004.8	1004.5	986.5	47.4	47.7	47.0	7.0	7.0	6.9	11.3	11.4	11.3	6.4	6.4	6.4	11.7	11.8	11.7	0	0	0	0	17.3	WNW	32	W	11.3	11.3	11.2	18.4	WNW	32	WNW	7.1	6.8	0.0	0.0	160	183	0.00	0.00	0.00	0.02	0.00	1.06	1.17	0.2	1	0.7	2	1.3	4
04/04/2022 13:20	1004.8	1004.8	1004.6	986.5	47.4	47.4	47.4	7.0	7.0	7.0	11.2	11.3	11.1	6.4	6.4	6.4	11.6	11.7	11.6	0	0	0	0	19.5	WNW	30	WNW	11.3	11.3	11.3	20.6	WNW	32	WNW	7.0	7.0	0.0	0.0	138	146	0.00	0.00	0.00	0.02	0.00	1.04	1.09	0.2	1	0.4	1	0.4	1
04/04/2022 13:25	1004.6	1004.8	1004.6	986.3	47.4	47.4	47.4	7.0	7.0	7.0	11.4	11.4	11.2	6.4	6.4	6.4	11.7	11.7	11.6	0	0	0	0	12.6	WNW	25	W	11.3	11.4	11.3	13.9	WNW	28	W	7.3	7.0	0.0	0.0	158	193	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.1	1	0.6	2	1.8	7
04/04/2022 13:30	1004.7	1005.0	1004.7	986.5	47.4	47.4	47.4	7.0	7.0	7.0	11.7	11.7	11.4	6.4	6.4	6.4	12.0	12.0	11.7	0	0	0	0	15.5	WNW	27	WNW	11.4	11.4	11.3	16.8	WNW	28	WNW	7.7	7.3	0.0	0.0	185	197	0.00	0.00	0.00	0.02	0.00	1.08	1.26	0.4	1	0.9	3	1.4	5
04/04/2022 13:35	1004.8	1004.8	1004.5	986.5	47.4	47.4	47.4	7.0	7.0	7.0	11.9	11.9	11.7	6.4	6.4	6.4	12.2	12.2	11.9	0	0	0	0	15.7	WNW	26	W	11.4	11.4	11.3	16.9	WNW	27	WNW	7.6	7.6	0.0	0.0	202	211	0.00	0.00	0.00	0.02	0.00	1.06	1.26	0.3	1	0.7	3	1.3	4
04/04/2022 13:40	1004.6	1004.7	1004.6	986.4	47.4	47.4	47.4	7.1	7.1	7.0	12.7	12.7	11.9	6.4	6.4	6.4	12.6	12.6	12.2	0	0	0	0	16.4	WNW	27	W	11.7	11.7	11.4	17.1	WNW	27	NW	7.8	7.5	0.0	0.0	267	308	0.60	1.00	0.02	0.02	0.00	1.05	1.17	0.0	1	0.5	2	1.1	5
04/04/2022 13:45	1004.6	1004.6	1004.5	986.3	47.4	47.4	47.4	7.1	7.1	7.1	12.8	12.9	12.7	6.5	6.5	6.4	12.8	12.8	12.7	0	0	0	0	17.6	WNW	31	W	11.8	11.8	11.7	18.6	W	31	WNW	7.9	7.7	0.0	0.0	297	304	0.90	1.00	0.03	0.02	0.00	1.06	1.26	0.1	1	0.6	3	0.9	3
04/04/2022 13:50	1004.6	1004.6	1004.4	986.3	47.4	47.4	47.4	7.1	7.1	7.1	13.2	13.2	12.9	6.5	6.5	6.5	13.2	13.2	12.8	0	0	0	0	16.7	WNW	28	WNW	12.0	12.0	11.8	17.9	WNW	26	WNW	7.9	7.8	0.0	0.0	326	345	1.10	1.20	0.04	0.02	0.00	1.04	1.17	0.0	1	0.5	2	1.1	5
04/04/2022 13:55	1004.5	1004.6	1004.3	986.3	47.4	47.4	47.4	7.1	7.1	7.1	13.3	13.5	13.2	6.5	6.5	6.5	13.2	13.2	13.2	0	0	0	0	16.5	WNW	30	WNW	12.1	12.1	12.0	17.7	WNW	32	W	8.0	7.9	0.0	0.0	330	350	1.00	1.20	0.04	0.02	0.00	1.03	1.17	0.0	1	0.4	2	0.8	6
04/04/2022 14:00	1004.3	1004.4	1004.3	986.0	47.2	47.4	47.2	7.1	7.1	7.1	13.3	13.4	13.2	6.5	6.5	6.5	13.2	13.2	13.2	0	0	0	0	20.6	WNW	36	W	12.2	12.2	12.1	21.8	WNW	35	WNW	8.1	8.1	0.0	0.0	320	339	0.90	1.10	0.03	0.02	0.00	1.03	1.17	0.1	1	0.3	2	0.6	3
04/04/2022 14:05	1004.2	1004.3	1004.1	985.9	47.2	47.2	47.2	7.2	7.2	7.1	13.7	13.7	13.3	6.5	6.5	6.5	13.5	13.5	13.2	0	0	0	0	16.9	WNW	29	WNW	12.3	12.3	12.2	18.4	WNW	31	W	8.2	7.9	0.0	0.0	352	367	1.10	1.10	0.04	0.02	0.00	1.03	1.17	0.0	1	0.4	2	0.8	3
04/04/2022 14:10	1004.2	1004.3	1004.1	985.9	47.2	47.2	47.2	7.2	7.2	7.2	13.8	13.8	13.6	6.5	6.5	6.5	13.6	13.6	13.4	0	0	0	0	20.9	WNW	37	WNW	12.4	12.4	12.3	22.1	WNW	34	WNW	8.1	7.9	0.0	0.0	354	369	1.00	1.10	0.04	0.02	0.00	1.02	1.17	0.0	0	0.3	2	0.8	4
04/04/2022 14:15	1004.3	1004.3	1004.0	986.0	47.0	47.2	47.0	7.2	7.2	7.2	13.7	13.8	13.7	6.5	6.5	6.5	13.4	13.6	13.4	0	0	0	0	17.6	WNW	31	NW	12.4	12.4	12.4	18.9	WNW	30	WNW	8.2	8.1	0.0	0.0	341	346	1.00	1.10	0.04	0.02	0.00	1.02	1.17	0.1	1	0.2	2	0.2	2
04/04/2022 14:20	1004.4	1004.4	1004.1	986.1	47.0	47.0	47.0	7.2	7.2	7.2	13.7	13.7	13.6	6.5	6.5	6.5	13.3	13.4	13.2	0	0	0	0	16.3	WNW	33	WNW	12.3	12.4	12.3	17.9	WNW	34	WSW	8.4	8.1	0.0	0.0	335	343	1.00	1.10	0.04	0.02	0.00	1.01	1.09	0.0	1	0.2	1	0.3	3
04/04/2022 14:25	1004.7	1004.7	1004.5	986.4	46.7	47.0	46.7	7.2	7.2	7.2	13.5	13.7	13.4	6.6	6.6	6.5	13.2	13.3	13.2	0	0	0	0	18.1	WNW	33	W	12.3	12.3	12.3	19.2	WNW	32	WNW	8.2	8.1	0.0	0.0	291	315	0.60	0.90	0.02	0.02	0.00	1.03	1.17	0.0	1	0.3	2	0.4	4
04/04/2022 14:30	1004.5	1004.8	1004.5	986.2	46.7	46.7	46.7	7.2	7.2	7.2	13.9	13.9	13.5	6.6	6.6	6.6	13.5	13.5	13.2	0	0	0	0	17.9	WNW	29	WNW	12.2	12.3	12.2	18.8	WNW	29	WNW	8.0	8.0	0.0	0.0	333	343	1.00	1.10	0.04	0.02	0.00	1.03	1.26	0.1	1	0.3	3	0.6	3
04/04/2022 14:35	1004.4	1004.5	1004.3	986.1	46.5	46.7	46.5	7.2	7.2	7.2	13.6	13.9	13.6	6.6	6.6	6.6	13.2	13.5	13.2	0	0	0	0	17.1	WNW	32	WNW	12.2	12.3	12.2	18.6	WNW	33	W	8.3	8.1	0.0	0.0	322	329	0.90	1.00	0.03	0.02	0.00	1.02	1.17	0.0	0	0.2	2	0.5	3
04/04/2022 14:40	1004.4	1004.5	1004.2	986.1	46.5	46.5	46.5	7.2	7.2	7.2	13.8	13.8	13.6	6.6	6.6	6.6	13.3	13.4	13.2	0	0	0	0	16.2	WNW	31	WNW	12.3	12.3	12.2	17.8	W	31	W	8.4	8.1	0.0	0.0	341	348	1.00	1.10	0.04	0.02	0.00	1.02	1.09	0.0	0	0.2	1	0.6	3
04/04/2022 14:45	1004.2	1004.4	1004.2	985.9	46.5	46.5	46.5	7.2	7.2	7.2	14.1	14.1	13.8	6.6	6.6	6.6	13.6	13.6	13.3	0	0	0	0	14.1	WNW	25	WNW	12.4	12.4	12.2	15.8	W	26	WNW	8.5	8.2	0.0	0.0	330	346	0.90	1.10	0.03	0.02	0.00	1.03	1.09	0.0	0	0.3	1	1.0	5
04/04/2022 14:50	1004.4	1004.4	1004.2	986.1	46.5	46.5	46.5	7.3	7.3	7.2	13.7	13.9	13.6	6.6	6.6	6.6	13.2	13.5	13.2	0	0	0	0	15.8	WNW	25	NW	12.3	12.4	12.3	17.1	W	25	WNW	8.7	8.6	0.0	0.0	310	323	0.80	0.90	0.03	0.02	0.00	1.03	1.17	0.1	1	0.4	2	1.3	8
04/04/2022 14:55	1004.5	1004.5	1004.3	986.2	46.5	46.5	46.5	7.3	7.3	7.3	13.8	13.9	13.7	6.6	6.6	6.6	13.4	13.6	13.2	0	0	0	0	16.3	WNW	30	WNW	12.3	12.4	12.3	17.8	WNW	32	WNW	8.7	8.6	0.0	0.0	294	318	0.70	0.90	0.03	0.02	0.00	1.05	1.26	0.2	2	0.6	3	0.6	3
04/04/2022 15:00	1004.6	1004.6	1004.3	986.3	46.5	46.5	46.5	7.3	7.3	7.3	13.2	13.8	13.2	6.6	6.6	6.6	13.0	13.4	13.0	0	0	0	0	20.3	WNW	32	W	12.2	12.3	12.2	21.6	WNW	33	WNW	7.9	7.9	0.0	0.0	278	295	0.50	0.80	0.02	0.02	0.00	1.06	1.17	0.2	1	0.6	2	1.3	5
04/04/2022 15:05	1004.4	1004.6	1004.3	986.2	46.3	46.5	46.3	7.3	7.3	7.3	13.3	13.5	13.2	6.6	6.6	6.6	13.1	13.2	13.0	0	0	0	0	18.7	WNW	32	W	12.2	12.2	12.2	19.5	WNW	33	WNW	7.8	7.8	0.0	0.0	272	302	0.40	0.80	0.01	0.02	0.00	1.06	1.17	0.4	1	0.7	2	0.9	4
04/04/2022 15:10	1004.6	1004.6	1004.5	986.3	46.3	46.3	46.3	7.3	7.3	7.3	13.2	13.3	13.2	6.7	6.7	6.6	13.0	13.1	12.9	0	0	0	0	16.5	WNW	26	WNW	12.2	12.2	12.2	17.3	WNW	27	NW	8.2	7.8	0.0	0.0	249	274	0.20	0.60	0.01	0.02	0.00	1.07	1.17	0.4	1	0.8	2	1.3	4
04/04/2022 15:15	1004.5	1004.7	1004.5	986.3	46.3	46.3	46.3	7.4	7.4	7.3	13.2	13.3	13.2	6.7	6.7	6.7	13.0	13.1	13.0	0	0	0	0	13.6	WNW	20	WNW	12.2	12.2	12.2	14.5	WNW	22	W	8.3	8.2	0.0	0.0	215	227	0.00	0.00	0.00	0.02	0.00	1.12	1.35	1.0	3	1.4	4	2.3	8
04/04/2022 15:20	1004.4	1004.5	1004.2	986.1	46.3	46.3	46.3	7.4	7.4	7.4	13.6	13.6	13.2	6.7	6.7	6.7	13.3	13.3	13.0	0	0	0	0	13.3	WNW	31	WNW	12.2	12.2	12.2	14.5	WNW	32	WNW	8.8	8.5	0.0	0.0	284	308	0.50	0.70	0.02	0.02	0.00	1.11	1.26	0.7	2	1.3	3	1.4	4
04/04/2022 15:25	1004.4	1004.4	1004.2	986.1	46.3	46.3	46.3	7.4	7.4	7.4	14.2	14.2	13.6	6.7	6.7	6.7	13.6	13.6	13.3	0	0	0	0	15.5	WNW	25	W	12.4	12.4	12.2	16.6	WNW	26	W	8.8	8.7	0.0	0.0	338	360	0.70	0.80	0.03	0.02	0.00	1.13	1.26	0.7	2	1.5	3	2.4	5
04/04/2022 15:30	1004.2	1004.4	1004.1	985.9	46.3	46.3	46.3	7.4	7.4	7.4	13.9	14.2	13.9	6.7	6.7	6.7	13.5	13.7	13.5	0	0	0	0	18.9	WNW	37	WNW	12.4	12.4	12.3	20.4	WNW	36	WNW	8.4	8.3	0.0	0.0	312	329	0.60	0.80	0.02	0.02	0.00	1.06	1.26	0.4	2	0.7	3	1.4	6
04/04/2022 15:35	1004.0	1004.2	1003.9	985.7	47.0	47.0	46.3	7.5	7.5	7.4	14.1	14.1	13.9	6.7	6.7	6.7	13.5	13.7	13.5	0	0	0	0	13.3	WNW	28	W	12.4	12.5	12.4	14.9	W	29	W	8.6	8.3	0.0	0.0	330	357	0.80	0.90	0.03	0.02	0.00	1.07	1.17	0.5	1	0.8	2	1.2	4
04/04/2022 15:40	1003.8	1004.1	1003.6	985.5	46.8	47.0	46.8	7.5	7.5	7.5	14.2	14.3	14.1	6.7	6.7	6.7	13.6	13.6	13.5	0	0	0	0	13.1	W	31	WNW	12.4	12.5	12.4	15.3	WNW	31	WNW	9.0	8.6	0.0	0.0	361	374	0.80	0.90	0.03	0.02	0.00	1.04	1.17	0.1	1	0.5	2	0.8	5
04/04/2022 15:45	1004.1	1004.1	1003.9	985.8	46.8	47.0	46.8	7.5	7.5	7.5	13.7	14.2	13.7	6.7	6.7	6.7	13.1	13.6	13.1	0	1	0	0	15.7	W	35	WNW	12.3	12.4	12.3	18.0	W	38	WNW	8.8	8.8	0.0	0.0	352	376	0.80	0.90	0.03	0.02	0.00	1.03	1.17	0.1	1	0.4	2	0.5	3
04/04/2022 15:50	1004.3	1004.3	1003.9	986.0	46.8	46.8	46.8	7.6	7.6	7.5	13.6	13.8	13.6	6.7	6.7	6.7	13.2	13.3	13.1	0	1	0	0	14.6	WNW	29	WNW	12.3	12.3	12.3	16.5	W	33	WSW	8.5	8.5	0.0	0.0	314	359	0.40	0.70	0.01	0.02	0.00	1.01	1.09	0.0	1	0.1	1	0.1	1
04/04/2022 15:55	1004.1	1004.2	1004.1	985.8	46.8	46.8	46.8	7.6	7.6	7.6	13.9	13.9	13.6	6.7	6.7	6.7	13.4	13.4	13.2	0	0	0	0	17.8	WNW	31	W	12.3	12.4	12.3	19.6	WNW	33	W	8.3	8.3	0.0	0.0	329	366	0.60	0.90	0.02	0.02	0.00	1.02	1.17	0.0	1	0.2	2	0.2	2
04/04/2022 16:00	1004.1	1004.1	1003.9	985.8	46.8	46.8	46.8	7.6	7.6	7.6	14.4	14.4	13.9	6.7	6.7	6.7	13.6	13.6	13.4	0	0	0	0	17.6	WNW	30	WNW	12.3	12.4	12.3	19.1	W	31	W	8.2	8.2	0.0	0.0	410	443	0.80	0.90	0.03	0.02	0.00	1.04	1.17	0.1	1	0.5	2	0.7	3
04/04/2022 16:05	1004.1	1004.2	1003.9	985.8	46.8	46.8	46.8	7.6	7.6	7.6	15.2	15.2	14.4	6.7	6.7	6.7	14.1	14.1	13.6	0	0	0	0	14.5	WNW	29	WNW	12.5	12.5	12.4	16.0	WNW	29	WNW	8.4	8.3	0.0	0.0	433	438	0.80	0.80	0.03	0.02	0.00	1.03	1.17	0.1	1	0.3	2	0.9	4
04/04/2022 16:10	1004.0	1004.1	1004.0	985.7	46.8	46.8	46.8	7.6	7.6	7.6	14.8	15.2	14.8	6.7	6.7	6.7	13.7	14.1	13.7	0	0	0	0	17.7	W	32	W	12.4	12.6	12.4	19.4	W	31	NW	8.6	8.6	0.0	0.0	437	445	0.70	0.80	0.03	0.02	0.00	1.03	1.09	0.0	1	0.4	1	1.2	4
04/04/2022 16:15	1004.2	1004.2	1004.0	985.9	46.5	46.8	46.5	7.6	7.6	7.6	14.1	14.8	14.1	6.7	6.7	6.7	13.3	13.7	13.3	0	0	0	0	14.8	W	28	WNW	12.4	12.5	12.4	16.9	W	31	WNW	8.6	8.4	0.0	0.0	361	406	0.10	0.60	0.00	0.02	0.00	1.01	1.17	0.0	1	0.2	2	0.6	3

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/04/2022 16:20	1004.2	1004.3	1004.0	985.9	46.5	46.5	46.5	7.6	7.6	7.6	13.6	14.1	13.6	6.7	6.7	6.7	13.0	13.4	13.0	3	3	0	0	17.1	WNW	34	WNW	12.4	12.5	12.4	18.6	W	35	WNW	8.4	8.4	0.0	0.0	316	369	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.1	3
04/04/2022 16:25	1004.2	1004.3	1004.2	985.9	46.5	46.5	46.5	7.6	7.6	7.6	13.7	13.7	13.4	6.8	6.8	6.7	13.2	13.2	13.0	0	0	0	0	17.9	WNW	35	WNW	12.4	12.4	12.3	19.6	W	35	W	8.4	8.4	0.0	0.0	336	429	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.3	3
04/04/2022 16:30	1004.1	1004.3	1004.1	985.8	46.5	46.5	46.5	7.6	7.6	7.6	13.9	13.9	13.7	6.8	6.8	6.8	13.3	13.4	13.2	0	0	0	0	20.2	WNW	31	WNW	12.4	12.4	12.3	22.2	WNW	33	WNW	8.1	8.1	0.0	0.0	329	369	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	0	0.3	2	0.8	6
04/04/2022 16:35	1004.4	1004.5	1004.2	986.2	46.5	46.5	46.5	7.7	7.7	7.6	13.4	13.7	13.3	6.8	6.8	6.8	13.1	13.2	13.0	0	1	0	0	18.5	WNW	31	W	12.3	12.4	12.3	20.6	W	34	WNW	7.8	7.8	0.0	0.0	317	399	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.1	1	0.2	1	0.4	2
04/04/2022 16:40	1004.4	1004.5	1004.3	986.2	46.5	46.5	46.5	7.7	7.7	7.7	13.7	13.7	13.4	6.8	6.8	6.8	13.2	13.2	13.1	0	0	0	0	18.4	WNW	30	WNW	12.2	12.3	12.2	19.6	WNW	30	W	7.9	7.8	0.0	0.0	311	371	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.0	0	0.2	1	0.2	1
04/04/2022 16:45	1004.5	1004.5	1004.3	986.2	46.5	46.5	46.5	7.7	7.7	7.7	14.3	14.3	13.7	6.8	6.8	6.8	13.5	13.5	13.2	0	0	0	0	18.4	WNW	34	WNW	12.3	12.3	12.2	20.1	WNW	37	WNW	8.1	7.9	0.0	0.0	318	323	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.3	3
04/04/2022 16:50	1004.4	1004.6	1004.4	986.1	46.5	46.5	46.5	7.7	7.7	7.7	15.3	15.3	14.3	6.8	6.8	6.8	13.6	13.6	13.5	0	0	0	0	16.3	WNW	25	WNW	12.4	12.4	12.3	17.5	WNW	27	WNW	8.3	8.1	0.0	0.0	427	464	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.3	3
04/04/2022 16:55	1004.5	1004.5	1004.4	986.2	46.5	46.5	46.5	7.8	7.8	7.7	15.6	15.9	15.3	6.8	6.8	6.8	14.1	14.1	13.7	0	0	0	0	15.4	WNW	24	WNW	12.6	12.6	12.4	15.9	WNW	26	W	8.8	8.4	0.0	0.0	418	469	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.2	2
04/04/2022 17:00	1004.5	1004.6	1004.4	986.3	46.5	46.5	46.5	7.8	7.8	7.8	15.6	15.6	14.9	6.9	6.9	6.9	14.1	14.1	13.9	0	0	0	0	17.3	WNW	30	WNW	12.7	12.7	12.6	17.8	WNW	31	WNW	8.9	8.7	0.0	0.0	366	432	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.2	2
04/04/2022 17:05	1004.3	1004.6	1004.3	986.0	46.5	46.5	46.5	7.8	7.8	7.8	16.0	16.2	15.6	6.9	6.9	6.9	14.2	14.4	14.1	1	1	0	0	11.8	WNW	25	WNW	12.9	12.9	12.7	13.1	WNW	25	WNW	9.4	9.0	0.0	0.0	414	443	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
04/04/2022 17:10	1004.5	1004.5	1004.3	986.2	46.5	46.5	46.5	7.9	7.9	7.8	15.4	16.0	15.4	6.9	6.9	6.9	14.1	14.2	13.9	0	0	0	0	14.6	WNW	28	W	12.8	12.9	12.8	15.6	WNW	29	WNW	9.6	9.3	0.0	0.0	361	415	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
04/04/2022 17:15	1004.3	1004.5	1004.2	986.0	46.3	46.5	46.3	7.9	7.9	7.9	15.5	15.5	14.9	6.9	6.9	6.9	13.9	13.9	13.9	0	0	0	0	13.4	WNW	23	WNW	12.8	12.8	12.8	14.7	WNW	26	W	9.4	9.4	0.0	0.0	346	385	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.4	3
04/04/2022 17:20	1004.3	1004.5	1004.3	986.0	46.3	46.3	46.3	7.9	7.9	7.9	14.7	15.5	14.7	6.9	6.9	6.9	13.9	14.1	13.9	0	0	0	0	13.1	WNW	28	WNW	12.8	12.9	12.8	13.9	WNW	27	WNW	9.5	9.3	0.0	0.0	302	367	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.2	2
04/04/2022 17:25	1004.5	1004.5	1004.3	986.2	46.3	46.3	46.3	7.9	7.9	7.9	13.8	14.7	13.8	6.9	6.9	6.9	13.5	13.9	13.5	0	0	0	0	14.7	WNW	24	WNW	12.7	12.8	12.7	15.5	WNW	25	WNW	9.3	9.2	0.0	0.0	243	295	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.2	2
04/04/2022 17:30	1004.5	1004.5	1004.4	986.2	46.3	46.3	46.3	7.9	7.9	7.9	13.6	13.8	13.6	6.9	6.9	6.9	13.4	13.5	13.4	0	0	0	0	12.9	WNW	22	WNW	12.6	12.7	12.6	13.7	WNW	23	W	9.1	9.1	0.0	0.0	223	239	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.0	0	0.0	0	0.0	1
04/04/2022 17:35	1004.6	1004.6	1004.4	986.3	46.3	46.3	46.3	7.9	7.9	7.9	13.1	13.6	13.1	6.9	6.9	6.9	13.0	13.3	13.0	0	0	0	0	16.4	WNW	25	WNW	12.3	12.6	12.3	16.8	WNW	25	WNW	8.9	8.9	0.0	0.0	193	202	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.3	3
04/04/2022 17:40	1004.4	1004.6	1004.4	986.2	46.3	46.3	46.3	7.9	7.9	7.9	12.7	13.1	12.7	7.0	7.0	7.0	12.7	13.0	12.7	0	1	0	0	14.4	WNW	25	WNW	12.1	12.3	12.1	15.1	WNW	25	WNW	8.6	8.6	0.0	0.0	191	227	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
04/04/2022 17:45	1004.5	1004.7	1004.2	986.2	46.3	46.3	46.3	7.9	7.9	7.9	12.7	12.9	12.7	7.0	7.0	7.0	12.6	12.7	12.5	0	0	0	0	16.2	WNW	30	W	12.0	12.1	12.0	17.7	WNW	31	W	8.2	8.2	0.0	0.0	199	225	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.2	2
04/04/2022 17:50	1004.6	1004.6	1004.3	986.3	46.3	46.3	46.3	7.9	7.9	7.9	12.7	12.7	12.6	7.0	7.0	7.0	12.7	12.7	12.6	0	0	0	0	12.2	WNW	23	WNW	12.1	12.1	12.0	13.6	WNW	23	WNW	8.4	8.2	0.0	0.0	168	176	0.00	0.00	0.00	0.02	0.00	1.01	1.17	0.0	0	0.1	2	0.3	2
04/04/2022 17:55	1004.5	1004.6	1004.5	986.2	46.3	46.3	46.3	7.9	7.9	7.9	12.3	12.7	12.2	7.0	7.0	7.0	12.4	12.7	12.3	0	0	0	0	17.4	WNW	25	WNW	12.0	12.1	12.0	18.1	WNW	28	W	8.4	8.3	0.0	0.0	164	171	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	0	0.2	2	0.4	3
04/04/2022 18:00	1004.5	1004.6	1004.4	986.2	47.0	47.0	47.0	8.1	8.1	8.1	12.2	12.4	12.2	7.0	7.0	7.0	12.4	12.4	12.4	0	0	0	0	14.5	WNW	22	WNW	12.1	12.1	12.0	15.7	WNW	22	WNW	8.3	8.2	0.0	0.0	144	155	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
04/04/2022 18:05	1004.5	1004.6	1004.4	986.3	46.8	47.0	46.8	8.1	8.1	8.1	12.0	12.2	12.0	7.0	7.0	7.0	12.2	12.4	12.2	0	0	0	0	14.9	WNW	28	WNW	11.9	12.1	11.9	16.0	WNW	29	W	8.2	8.2	0.0	0.0	141	155	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.4	2
04/04/2022 18:10	1004.6	1004.6	1004.5	986.3	46.8	46.8	46.8	8.1	8.1	8.1	11.6	12.0	11.6	7.0	7.0	7.0	11.9	12.2	11.9	0	1	0	0	18.9	WNW	30	W	11.8	11.9	11.8	19.6	WNW	32	WNW	7.8	7.8	0.0	0.0	122	125	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.0	1	0.3	2	0.6	3
04/04/2022 18:15	1004.6	1004.7	1004.6	986.4	46.8	46.8	46.8	8.1	8.1	8.1	11.3	11.6	11.3	7.1	7.1	7.0	11.7	11.9	11.7	0	0	0	0	15.9	WNW	28	WNW	11.7	11.8	11.7	17.2	WNW	30	WSW	7.7	7.6	0.0	0.0	93	98	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
04/04/2022 18:20	1004.7	1004.9	1004.7	986.4	46.8	46.8	46.8	8.1	8.1	8.1	11.3	11.3	11.3	7.1	7.1	7.1	11.7	11.7	11.7	0	0	0	0	14.4	WNW	23	NW	11.7	11.7	11.7	15.4	WNW	24	W	7.8	7.6	0.0	0.0	85	90	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.1	2	0.5	2	0.8	1
04/04/2022 18:25	1004.8	1004.9	1004.8	986.6	46.8	46.8	46.8	8.1	8.1	8.1	11.3	11.3	11.2	7.1	7.1	7.1	11.6	11.7	11.6	0	0	0	0	15.4	WNW	27	WNW	11.6	11.7	11.6	16.3	WNW	29	W	7.9	7.8	0.0	0.0	114	128	0.00	0.00	0.00	0.02	0.00	1.03	1.09	0.0	1	0.3	1	1.2	5
04/04/2022 18:30	1004.8	1004.9	1004.8	986.6	46.8	46.8	46.8	8.1	8.1	8.1	11.2	11.3	11.2	7.1	7.1	7.1	11.6	11.7	11.6	0	0	0	0	16.6	WNW	25	WNW	11.6	11.6	11.6	17.5	WNW	27	WNW	7.7	7.7	0.0	0.0	105	128	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.0	1	0.2	1	1.0	5
04/04/2022 18:35	1004.8	1004.9	1004.8	986.5	46.8	46.8	46.8	8.1	8.1	8.1	11.0	11.2	11.0	7.1	7.1	7.1	11.5	11.6	11.5	0	0	0	0	15.1	WNW	27	WNW	11.5	11.6	11.5	16.0	WNW	29	W	7.6	7.6	0.0	0.0	77	88	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.1	1	0.3	1	0.7	3
04/04/2022 18:40	1004.9	1005.0	1004.7	986.6	46.8	46.8	46.8	8.1	8.1	8.1	10.8	10.9	10.8	7.1	7.1	7.1	11.3	11.5	11.3	0	0	0	0	15.7	WNW	29	W	11.4	11.6	11.4	16.8	WNW	31	W	7.7	7.6	0.0	0.0	69	76	0.00	0.00	0.00	0.02	0.00	1.01	1.17	0.0	0	0.1	2	0.2	2
04/04/2022 18:45	1004.6	1004.8	1004.6	986.4	46.8	46.8	46.8	8.1	8.1	8.1	10.5	10.8	10.5	7.1	7.1	7.1	11.3	11.3	11.3	0	0	0	0	15.7	WNW	30	WNW	11.3	11.4	11.3	16.4	WNW	29	NW	7.4	7.4	0.0	0.0	63	69	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.6	3
04/04/2022 18:50	1004.6	1004.7	1004.6	986.4	46.8	46.8	46.8	8.2	8.2	8.1	10.4	10.5	10.4	7.2	7.2	7.1	11.2	11.3	11.2	0	0	0	0	14.6	WNW	28	WNW	11.3	11.3	11.3	15.8	WNW	30	W	7.4	7.4	0.0	0.0	66	69	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	0	0.2	2	0.8	4
04/04/2022 18:55	1004.6	1004.7	1004.6	986.3	46.8	46.8	46.8	8.2	8.2	8.2	10.3	10.4	10.3	7.2	7.2	7.2	11.1	11.2	11.1	0	0	0	0	13.5	WNW	24	WNW	11.3	11.3	11.3	14.8	WNW	23	W	7.7	7.4	0.0	0.0	61	63	0.00	0.00	0.00	0.02	0.00	1.05	1.26	0.2	1	0.6	3	0.8	3
04/04/2022 19:00	1004.6	1004.6	1004.5	986.3	46.8	46.8	46.8	8.2	8.2	8.2	10.2	10.3	10.2	7.2	7.2	7.2	11.0	11.1	11.0	0	0	0	0	15.6	WNW	29	WNW	11.2	11.3	11.2	16.8	WNW	31	WNW	7.4	7.4	0.0	0.0	54	60	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.1	1	0.6	2	1.0	3
04/04/2022 19:05	1004.4	1004.6	1004.4	986.2	46.8	46.8	46.8	8.2	8.2	8.2	9.9	10.1	9.9	7.2	7.2	7.2	10.8	11.0	10.8	0	0	0	0	14.4	WNW	25	WNW	11.1	11.2	11.1	15.4	WNW	25	W	7.3	7.3	0.0	0.0	49	53	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.1	1	0.4	2	0.4	2
04/04/2022 19:10	1004.5	1004.6	1004.2	986.2	46.8	46.8	46.8	8.2	8.2	8.2	9.8	9.9	9.8	7.2	7.2	7.2	10.8	10.8	10.8	0	0	0	0	12.6	WNW	25	WNW	11.1	11.1	11.1	14.1	WNW	27	W	7.4	7.2	0.0	0.0	40	44	0.00	0.00	0.00	0.03	0.00	1.04	1.09	0.3	1	0.5	1	0.7	3
04/04/2022 19:15	1004.4	1004.6	1004.4	986.1	46.8	46.8	46.8	8.2	8.2	8.2	9.8	9.8	9.8	7.2	7.2	7.2	10.8	10.8	10.8	0	0	0	0	16.5	WNW	30	NW	11.1	11.1	11.0	17.8	WNW	28	WNW	7.3	7.3	0.0	0.0	33	35	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.1	1	0.5	2	0.9	7
04/04/2022 19:20	1004.3	1004.4	1004.3	986.0	46.8	47.0	46.8	8.2	8.2	8.2	9.7	9.8	9.7	7.2	7.2	7.2	10.7	10.8	10.7	0	0	0	0	12.1	WNW	19	WNW	11.0	11.1	11.0	13.7	W	21	WSW	7.2	7.2	0.0	0.0	27	32	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.1	1	0.7	2	1.3	5
04/04/2022 19:25	1004.3	1004.4	1004.2	986.0	47.0	47.0	47.0	8.2	8.2	8.2	9.4	9.7	9.4	7.2	7.2	7.2	10.5	10.7	10.5	0	0	0	0	13.9	W	33	WNW	11.0	11.0	10.9	15.6	W	33	WNW	7.4	7.2	0.0	0.0	20	25	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.5	1	1.1	3	1.7	5
04/04/2022 19:30	1004.6	1004.6	1004.4	986.3	47.0	47.0	47.0	8.2	8.2	8.2	9.4	9.4	9.4	7.2	7.2	7.2	10.4	10.5	10.4	0	0	0	0	12.6	WNW	22	W	10.9	11.0	10.9	14.1	WNW	22	NW	7.3	7.2	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.8	2	1.3	3	1.9	7
04/04/2022 19:35	1004.2	1004.5	1004.1	985.9	47.0	47.0	47.0	8.2	8.2	8.2	9.3	9.4	9.3	7.2	7.2	7.2	10.4	10.4	10.4	0	0	0	0	17	WNW	35	WNW	10.9	10.9	10.8	18.9	WNW	34	WNW	7.0	6.9	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.7	1	1.5	3	1.9	4
04/04/2022 19:40	1004.2	1004.2	1004.1	985.9	47.0	47.0	47.0	8.2	8.2	8.2	9.4	9.4	9.3	7.2	7.2	7.2	10.4	10.4	10.4	0	0	0	0	15.5	WNW	28	WNW	10.9	10.9	10.8	17.5	W	32	WNW	6.8	6.8	0.0	0.0	3	7	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.4	1	0.9	3	1.9	6
04/04/2022 19:45	1004.3	1004.3	1004.1	986.0	47.2	47.2	47.0	8.2	8.2	8.2	9.4	9.4	9.4	7.2	7.2	7.2	10.5	10.5	10.4	0	0	0	0	17.4	W	31	W	10.9	10.9	10.9	19.4	W	30	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.7	1	1.4	3	2.4	9
04/04/2022 19:50	1004.2	1004.5	1004.2	985.9	47.2	47.2	47.2	8.2	8.2	8.2	9.3	9.4	9.3	7.2	7.2	7.2	10.4	10.5	10.4	0	0	0	0	16.4	WNW	30	WNW	10.9	10.9	10.9	18.4	WNW	37	W	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.3	1	0.8	3	1.4	4
04/04/2022 19:55	1004.5	1004.5	1004.3	986.2	47.2	47.2	47.2	8.2	8.2	8.2	9.1	9.3	9.1	7.2	7.2	7.2	10.4	10.4	10.4	0	0	0	0	14.1	WNW	24	NW	10.9	10.9	10.8	15.2	WNW	23	W	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	2.12	0.6	3	1.7	13	2.9	15
04/04/2022 20:00	1004.5	1004.6	1004.5	986.2	47.2	47.2	47.2	8.2	8.3	8.2	9.1	9.1	9.1	7.2	7.2	7.2	10.3	10.4	10.3	0	0	0	0	16	WNW	23	WNW	10.8	10.9	10.8	17.0	WNW	24	W	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.26	0.1	1	0.6	3	0.7	3
04/04/2022 20:05	1004.4	1004.6	1004.4	986.1	47.2	47.2	47.2	8.3	8.3	8.2	9.1	9.1	9.1	7.2	7.2	7.2	10.3	10.3	10.3	0	0	0	0	15.4	WNW	30	WNW	10.8	10.8	10.8	17.2	WNW	30	W	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.26	0.1	1	0.6	3	1.7	5
04/04/2022 20:10	1004.5	1004.5	1004.4	986.2	47.4	47.4	47.2	8.2	8.3	8.2	8.9	9.1	8.9	7.3	7.3	7.2	10.2	10.3	10.2	0	0	0	0	14.2	WNW	23	WNW	10.8	10.8	10.8	15.6	WNW	25	WNW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.2	1	0.9	2	1.4	6
04/04/2022 20:15	1004.5	1004.5	1004.2	986.2	47.4	47.4	47.4	8.3	8.3	8.2	8.9	8.9	8.9	7.3	7.3	7.3	10.2	10.2	10.2	0	0	0	0	17.6	WNW	30	NW	10.7	10.8	10.7	19.2	WNW	31	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.1	1	0.4	1	1.4	5
04/04/2022 20:20	1004.5	1004.5	1004.3	986.2	47.4	47.4	47.4	8.3	8.3	8.2	8.9	8.9	8.9	7.3	7.3	7.3	10.2	10.2	10.2	0	0	0	0	15.9	WNW	30	WNW	10.7	10.7	10.7	17.4	WNW	31	WSW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.0	0	0.4	2	0.8	3
04/04/2022 20:25	1004.4	1004.5	1004.3	986.2	47.4	47.4	47.4	8.2	8.3	8.2	8.9	8.9	8.9	7.3	7.3	7.3	10.2	10.2	10.1	0	0	0	0	15.4	WNW	29	WNW	10.7	10.7	10.7	16.8	WNW	28	WNW	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.1	1	0.4	2	0.4	2
04/04/2022 20:30	1004.7	1004.7

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink High PM1 ug/m³	AirLink High PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/04/2022 01:10	1004.8	1004.9	1004.8	986.6	47.9	48.1	47.9	7.9	7.9	7.9	8.6	8.6	8.4	7.4	7.4	7.4	9.8	9.8	9.7	1	2	0	0	14.4	WNW	26	WNW	10.2	10.2	10.2	15.4	WNW	26	WNW	6.7	6.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.4	1	0.9	3	1.2	4
05/04/2022 01:15	1004.9	1004.9	1004.6	986.6	48.1	48.1	47.9	7.9	7.9	7.9	8.6	8.6	8.6	7.4	7.4	7.4	9.7	9.8	9.7	2	2	1	0	14.1	WNW	23	WNW	10.2	10.2	10.2	15.4	WNW	24	W	6.5	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.8	2	1.5	3	2.9	10
05/04/2022 01:20	1004.8	1005.0	1004.8	986.6	48.1	48.1	48.1	7.9	7.9	7.9	8.4	8.6	8.4	7.4	7.4	7.4	9.6	9.6	9.6	3	4	2	0	14.2	WNW	23	WNW	10.2	10.2	10.2	15.0	WNW	23	W	6.3	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.43	1.0	2	2.2	5	3.1	10
05/04/2022 01:25	1004.8	1005.0	1004.8	986.6	48.1	48.1	48.1	7.9	7.9	7.9	8.4	8.4	8.4	7.4	7.4	7.4	9.8	9.8	9.6	0	3	0	0	15.1	WNW	24	W	10.2	10.2	10.2	16.2	WNW	25	WSW	6.3	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.96	1.1	2	2.4	11	3.3	13
05/04/2022 01:30	1004.8	1004.9	1004.7	986.5	48.1	48.1	48.1	7.9	7.9	7.9	8.6	8.6	8.4	7.4	7.4	7.4	9.8	9.9	9.8	1	2	0	0	16.1	WNW	28	WNW	10.2	10.2	10.2	16.9	WNW	28	W	6.2	6.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.78	1.0	2	2.3	9	3.4	9
05/04/2022 01:35	1004.8	1004.9	1004.7	986.5	48.1	48.1	48.1	7.9	7.9	7.9	8.6	8.6	8.6	7.4	7.4	7.4	9.7	9.8	9.7	4	4	1	0	13.1	WNW	21	WNW	10.2	10.3	10.2	13.9	WNW	21	WNW	6.4	6.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.35	1.0	2	1.9	4	3.4	11
05/04/2022 01:40	1004.8	1004.9	1004.8	986.6	47.9	47.9	47.9	7.9	7.9	7.9	8.3	8.4	8.3	7.4	7.4	7.4	9.4	9.6	9.4	9	9	7	3	14.6	WNW	22	WNW	10.2	10.2	10.2	14.9	WNW	23	W	6.4	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.26	1.0	2	1.6	3	2.1	5
05/04/2022 01:45	1004.7	1004.8	1004.6	986.4	47.9	47.9	47.9	7.9	7.9	7.9	8.3	8.3	8.2	7.4	7.4	7.4	9.6	9.6	9.4	5	9	5	1	15.4	WNW	25	WNW	10.2	10.2	10.1	16.1	W	25	WNW	6.4	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.8	2	1.4	3	1.8	5
05/04/2022 01:50	1004.7	1004.8	1004.6	986.4	47.9	47.9	47.9	7.9	7.9	7.9	8.4	8.4	8.3	7.4	7.4	7.4	9.8	9.8	9.6	2	4	2	0	13.6	WNW	23	WNW	10.2	10.2	10.1	14.4	WNW	23	WNW	6.4	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.6	2	1.3	3	3.4	10
05/04/2022 01:55	1004.7	1004.8	1004.6	986.4	47.9	47.9	47.9	7.9	7.9	7.9	8.6	8.6	8.4	7.4	7.4	7.4	9.8	9.8	9.8	1	2	1	0	16.4	WNW	27	WNW	10.2	10.2	10.2	17.1	WNW	28	WNW	6.3	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.6	2	1.0	3	1.8	7
05/04/2022 02:00	1004.6	1004.7	1004.6	986.3	47.9	47.9	47.9	7.9	7.9	7.9	8.6	8.6	8.6	7.4	7.4	7.4	9.8	9.8	9.8	3	3	0	0	14.4	WNW	26	W	10.2	10.2	10.2	15.4	WNW	27	W	6.2	6.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.9	2	1.2	3	1.6	5
05/04/2022 02:05	1004.6	1004.7	1004.5	986.3	47.9	47.9	47.9	7.9	7.9	7.9	8.3	8.6	8.3	7.4	7.4	7.4	9.4	9.8	9.4	11	11	3	2	13.6	WNW	24	WNW	10.2	10.2	10.2	14.6	WNW	24	WNW	6.4	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.96	0.7	2	3.0	11	3.7	16
05/04/2022 02:10	1004.5	1004.6	1004.4	986.2	47.9	47.9	47.9	7.9	7.9	7.9	8.2	8.3	8.1	7.4	7.4	7.4	9.3	9.4	9.2	13	14	13	5	10.4	WNW	25	WNW	10.1	10.2	10.1	12.2	W	26	WNW	6.6	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.78	1.1	2	2.2	9	3.0	12
05/04/2022 02:15	1004.4	1004.5	1004.4	986.1	47.9	47.9	47.9	7.9	7.9	7.9	8.3	8.3	8.2	7.4	7.4	7.4	9.6	9.6	9.3	8	13	8	4	15	WNW	27	WNW	10.1	10.2	10.1	16.1	WNW	27	W	6.6	6.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.61	1.3	2	2.2	7	2.9	7
05/04/2022 02:20	1004.4	1004.5	1004.4	986.2	47.9	47.9	47.9	7.9	7.9	7.9	8.4	8.4	8.3	7.4	7.4	7.4	9.8	9.8	9.7	2	4	2	0	14.1	WNW	23	WNW	10.2	10.2	10.1	15.1	WNW	25	W	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.52	1.8	3	2.7	6	4.2	11
05/04/2022 02:25	1004.4	1004.5	1004.4	986.1	47.9	47.9	47.9	7.9	7.9	7.9	8.4	8.4	8.4	7.4	7.4	7.4	9.8	9.8	9.8	0	1	0	0	12.2	WNW	19	WNW	10.2	10.2	10.2	13.0	WNW	20	WNW	6.4	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.87	1.6	3	3.1	10	3.5	10
05/04/2022 02:30	1004.4	1004.4	1004.3	986.1	47.9	47.9	47.9	7.9	7.9	7.9	8.6	8.6	8.4	7.4	7.4	7.4	9.8	9.8	9.8	0	0	0	0	12.7	WNW	21	WNW	10.2	10.2	10.2	13.9	WNW	21	WNW	6.7	6.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.35	1.2	3	2.1	4	2.9	6
05/04/2022 02:35	1004.3	1004.4	1004.2	986.0	47.9	47.9	47.9	7.9	7.9	7.9	8.4	8.6	8.4	7.4	7.4	7.4	9.4	9.8	9.4	2	3	0	0	13.8	W	23	WNW	10.2	10.2	10.2	15.2	W	24	W	6.7	6.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	1.0	2	1.8	4	2.5	7
05/04/2022 02:40	1004.3	1004.3	1004.2	986.0	47.9	47.9	47.9	7.9	7.9	7.9	8.4	8.4	8.4	7.4	7.4	7.4	9.6	9.6	9.4	1	2	0	0	12.8	WNW	24	WNW	10.2	10.2	10.2	13.9	WNW	21	WNW	6.6	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.6	1	1.3	3	1.5	4
05/04/2022 02:45	1004.3	1004.4	1004.2	986.0	47.9	47.9	47.9	7.9	7.9	7.9	8.3	8.4	8.3	7.4	7.4	7.4	9.6	9.6	9.6	2	3	2	0	12.9	WNW	22	WNW	10.1	10.2	10.1	13.9	WNW	22	WNW	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.35	0.8	3	1.5	4	2.9	8
05/04/2022 02:50	1004.3	1004.4	1004.2	986.0	47.9	47.9	47.9	7.9	7.9	7.9	8.3	8.4	8.3	7.4	7.4	7.4	9.6	9.6	9.6	2	2	2	0	14.3	WNW	22	WNW	10.2	10.2	10.1	15.4	WNW	24	W	6.6	6.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.7	2	1.3	3	1.9	5
05/04/2022 02:55	1004.3	1004.3	1004.2	986.0	47.9	47.9	47.9	7.9	7.9	7.9	8.3	8.3	8.2	7.4	7.4	7.4	9.6	9.6	9.6	1	2	1	0	12.6	WNW	25	WNW	10.1	10.2	10.1	13.4	WNW	23	W	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.4	1	1.0	2	2.7	6
05/04/2022 03:00	1004.2	1004.3	1004.2	985.9	47.9	47.9	47.9	7.9	7.9	7.9	8.2	8.3	8.2	7.4	7.4	7.4	9.6	9.6	9.6	1	1	0	0	12.6	WNW	23	WNW	10.1	10.2	10.1	13.8	W	24	W	6.6	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.3	1	0.7	2	1.5	5
05/04/2022 03:05	1004.3	1004.3	1004.2	986.0	47.9	47.9	47.9	7.9	7.9	7.9	8.2	8.3	8.2	7.4	7.4	7.4	9.6	9.6	9.6	0	1	0	0	13.2	WNW	21	WNW	10.1	10.1	10.1	14.2	WNW	23	WNW	6.6	6.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.3	1	1.1	4
05/04/2022 03:10	1004.2	1004.3	1004.2	985.9	47.9	47.9	47.9	7.9	7.9	7.9	8.1	8.2	8.1	7.4	7.4	7.4	9.4	9.6	9.3	1	1	1	0	11	WNW	20	WNW	10.0	10.1	9.9	12.3	WNW	22	W	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.2	2	0.4	2	0.7	6
05/04/2022 03:15	1004.3	1004.4	1004.2	986.0	47.9	47.9	47.9	7.9	7.9	7.9	8.1	8.1	8.1	7.4	7.4	7.4	9.4	9.4	9.3	1	1	1	0	11.4	WNW	20	W	9.9	10.0	9.9	12.6	W	23	WNW	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	0	0.4	2	0.8	3
05/04/2022 03:20	1004.4	1004.4	1004.3	986.1	47.9	47.9	47.9	7.9	7.9	7.9	8.2	8.2	8.1	7.4	7.4	7.4	9.4	9.4	9.4	2	2	1	0	10	WNW	24	W	9.9	9.9	9.9	11.2	WNW	24	W	6.7	6.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.26	0.0	1	0.6	3	1.0	4
05/04/2022 03:25	1004.5	1004.5	1004.3	986.2	47.9	47.9	47.9	7.9	7.9	7.9	8.1	8.2	8.1	7.4	7.4	7.4	9.1	9.4	9.1	11	11	2	4	9.9	WNW	19	W	9.9	9.9	9.9	11.3	WNW	18	W	6.9	6.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.09	0.1	1	0.4	1	0.8	3
05/04/2022 03:30	1004.4	1004.5	1004.3	986.1	47.9	47.9	47.9	7.9	7.9	7.9	8.1	8.1	8.1	7.4	7.4	7.4	9.1	9.1	8.9	12	13	12	5	11.6	WNW	18	W	9.8	9.9	9.8	12.6	WNW	19	W	6.7	6.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	1	0.4	2	1.1	7
05/04/2022 03:35	1004.3	1004.4	1004.3	986.0	47.9	47.9	47.9	7.9	7.9	7.9	8.1	7.9	7.9	7.4	7.4	7.4	8.9	9.1	8.9	14	14	13	5	11.1	WNW	18	WNW	9.8	9.8	9.8	11.9	WNW	19	WNW	6.6	6.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.78	0.1	1	0.9	9	1.5	9
05/04/2022 03:40	1004.4	1004.4	1004.3	986.2	47.9	47.9	47.9	7.9	7.9	7.9	8.1	8.1	7.9	7.4	7.4	7.4	9.1	9.1	8.9	14	14	14	5	11.4	WNW	20	WNW	9.7	9.8	9.7	12.6	WNW	20	WNW	6.5	6.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.2	1	0.7	2	0.9	5
05/04/2022 03:45	1004.3	1004.4	1004.3	986.0	47.9	47.9	47.9	7.9	7.9	7.9	8.1	7.9	7.9	7.4	7.4	7.4	8.9	9.1	8.9	15	15	14	5	12	W	20	WNW	9.7	9.8	9.7	13.2	W	20	W	6.3	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.6	2	1.0	2	1.5	4
05/04/2022 03:50	1004.3	1004.4	1004.3	986.0	47.9	47.9	47.9	7.9	7.9	7.9	7.9	7.9	7.9	7.4	7.4	7.4	8.9	8.9	8.9	15	15	15	5	11.4	WNW	23	W	9.7	9.8	9.7	12.6	WNW	22	W	6.2	6.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.7	2	1.5	3	2.2	7
05/04/2022 03:55	1004.4	1004.4	1004.3	986.1	47.7	47.9	47.7	7.9	7.9	7.9	7.9	7.9	7.9	7.4	7.4	7.4	8.7	8.9	8.7	15	15	15	5	13.6	WNW	21	WNW	9.7	9.7	9.7	14.6	WNW	22	W	6.2	6.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.9	2	1.9	4	2.8	7
05/04/2022 04:00	1004.3	1004.3	1004.3	986.0	47.7	47.7	47.7	7.9	7.9	7.9	7.8	7.9	7.8	7.4	7.4	7.4	8.6	8.7	8.6	15	15	15	5	13.9	WNW	25	WNW	9.6	9.7	9.6	14.9	WNW	26	W	5.9	5.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.35	1.2	3	2.1	4	3.3	10
05/04/2022 04:05	1004.3	1004.4	1004.3	986.0	47.7	47.7	47.7	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.7	8.7	8.6	15	15	15	5	13.5	WNW	22	WNW	9.6	9.6	9.6	14.5	W	25	WNW	5.9	5.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.32	1.87	1.5	4	3.6	10	5.0	10
05/04/2022 04:10	1004.4	1004.4	1004.3	986.1	47.7	47.7	47.7	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.9	8.9	8.7	15	15	15	5	14.1	WNW	22	W	9.6	9.6	9.6	14.8	WNW	21	NW	5.8	5.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.61	1.8	3	3.5	7	5.9	15
05/04/2022 04:15	1004.4	1004.4	1004.2	986.1	47.7	47.7	47.7	7.9	7.9	7.9	7.9	7.9	7.8	7.4	7.4	7.4	8.9	8.9	8.9	15	15	15	5	13	WNW	25	W	9.6	9.7	9.6	13.8	WNW	27	W	5.8	5.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.28	2.04	1.7	3	3.2	12	4.9	14
05/04/2022 04:20	1004.3	1004.4	1004.2	986.0	47.7	47.7	47.7	7.9	7.9	7.9	7.9	7.9	7.9	7.4	7.4	7.4	8.8	8.9	8.8	15	15	15	5	10.6	WNW	18	W	9.6	9.7	9.6	11.5	WNW	22	W	6.2	5.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.52	2.0	4	3.6	6	4.8	12
05/04/2022 04:25	1004.2	1004.3	1004.2	985.9	47.7	47.7	47.7	7.9	7.9	7.9	7.8	7.9	7.8	7.4	7.4	7.4	8.8	8.8	8.8	15	15	15	5	12.7	WNW	23	W	9.6	9.6	9.6	13.6	W	23	W	6.4	6.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.29	1.87	1.7	3	3.3	10	5.0	17
05/04/2022 04:30	1004.2	1004.3	1004.1	985.9	47.7	47.7	47.7	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.9	8.9	8.8	15	15	15	5	9.4	WNW	20	WNW	9.6	9.6	9.6	10.4	WNW	19	WNW	6.3	6.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.43	1.9	3	2.9	5	3.7	7
05/04/2022 04:35	1004.1	1004.2	1004.1	985.8	47.7	47.7	47.7	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.7	8.9	8.7	15	15	15	5	9.9	WNW	18	WNW	9.6	9.6	9.5	10.8	WNW	17	WNW	6.5	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.38	2.21	1.9	4	4.4	14	6.5	20
05/04/2022 04:40	1004.1	1004.2	1004.1	985.8	47.4	47.7	47.4	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.6	8.7	8.6	15	15	15	5	11.4	WNW	18	WNW	9.5	9.6	9.5	12.7	W	20	WNW	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.52	1.8	3	3.2	6	5.6	13
05/04/2022 04:45	1004.0	1004.2	1004.0	985.7	47.4	47.4	47.4	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.6	8.6	8.6	15	15	15	5	10.5	W	24	W	9.4	9.5	9.4	11.9	W	26	W	6.1	6.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.35	2.04	1.6	3	4.0	12	6.5	15
05/04/2022 04:50	1004.1	1004.2	1004.1	985.8	47.4	47.4	47.4	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.6	8.6	8.6	15	15	15	5	11.1	WNW	19	W	9.4	9.5	9.4	12.3	WNW	19	W	6.0	6.0	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.35	1.4	2	2.7	4	4.8	10
05/04/2022 04:55	1004.0	1004.1	1004.0	985.7	47.4	47.4	47.4	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.6	8.6	8.6	15	15	15	5	13.2	WNW	22	WNW	9.4	9.5	9.4	14.1	WNW	21	WNW	5.9	5.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.43	1.2	2	2.5	5	4.0	9
05/04/2022 05:00	1004.0	1004.1	1004.0	985.7	47.4	47.4	47.4	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.6	8.6	8.6	15	15	15	5	10.7	WNW	22	W	9.4	9.5	9.4	11.9	W	22	WNW	6.2	5.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.43	1.1	3	2.3	5	2.9	7
05/04/2022 05:05	1003.9	1004.1	1003.8	985.6	47.4	47.4	47.4	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.6	8.6	8.6	15	15	15	5	11.4	W	21	W	9.4	9.5	9.4	12.6	W	20	W	6.2	5.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.52	1.3	3	2.3	6	3.8	12
05/04/2022 05:10	1004.0	1004.1	1004.0	985.7	47.2	47.4	47.2	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.6	8.6	8.6	15	15	15	5	11.5	WNW	22	WNW	9.4	9.5	9.4	12.4	WNW	20	WNW	6.0	6.0	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.96	1.2	2	2.6	11	4.6	11
05/04/2022 05:15	1004.0	1004.1	1004.0	985.7	47.2	47.2	47.2	7.9	7.9	7.9	7.8	7.8	7.8	7.4	7.4	7.4	8.6	8.6	8.6	15	15	15	5	10.4	WNW	19	W	9.4	9.4	9.4	11.5	WNW	20	W	6.3	5.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.26	1.1	2	2.1	3	2.8	9
05/04/2022 05:20	1004.0	1004.1	1004.0	985.7	47.2	47.2	47.2	7.9	7.9	7.9	7.8	7.8	7.8	7.5	7.5	7.4	8.4	8.6	8.4	15	15	15	5	11.5	WNW	19	W	9.4	9.4	9.3	12.6	W	20	W	6.1	6.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.26	0.8	2	1.7	3	3.1	6
05/04/2022 05:25	1004.0	1004.1	1004.0	985.7	47.0	47.2

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/04/2022 10:00	1003.7	1003.9	1003.7	985.4	47.2	47.4	47.2	7.9	7.9	7.9	10.1	10.1	9.8	7.5	7.5	7.5	10.3	10.3	10.3	0	0	0	0	4.2	W	10	SW	9.6	9.7	9.6	4.8	W	13	WSW	8.4	8.2	0.0	0.0	171	183	0.00	0.00	0.03	0.00	1.74	2.38	5.7	9	8.6	16	10.1	16
05/04/2022 10:05	1003.7	1003.9	1003.7	985.4	47.2	47.2	47.2	7.9	7.9	7.9	10.0	10.2	9.9	7.5	7.5	7.5	10.3	10.4	10.3	0	0	0	0	5.4	WSW	16	W	9.6	9.7	9.6	6.6	WSW	19	SE	8.3	8.3	0.0	0.0	167	171	0.00	0.00	0.03	0.00	1.50	1.78	4.3	7	5.7	9	6.3	11
05/04/2022 10:10	1003.8	1003.9	1003.8	985.5	47.2	47.2	47.2	7.9	7.9	7.9	9.9	10.0	9.9	7.5	7.5	7.5	10.3	10.3	10.3	0	0	0	0	4.8	W	14	W	9.6	9.6	9.6	5.5	W	16	W	8.2	8.2	0.0	0.0	153	162	0.00	0.00	0.03	0.00	1.56	2.29	4.1	6	6.4	15	7.3	18
05/04/2022 10:15	1003.8	1003.9	1003.7	985.5	47.2	47.2	47.2	7.9	7.9	7.9	9.7	9.9	9.7	7.5	7.5	7.5	10.1	10.3	10.1	0	0	0	0	5.6	WSW	14	W	9.6	9.6	9.6	6.9	WSW	14	W	8.2	8.1	0.0	0.0	145	149	0.00	0.00	0.03	0.00	1.32	1.52	2.7	4	3.7	6	5.0	10
05/04/2022 10:20	1004.0	1004.0	1003.8	985.7	47.2	47.2	47.2	7.9	7.9	7.9	9.7	9.8	9.7	7.5	7.5	7.5	10.2	10.2	10.1	0	0	0	0	6.7	W	17	W	9.6	9.6	9.6	8.3	W	20	SW	7.7	7.7	0.0	0.0	142	151	0.00	0.00	0.03	0.00	1.27	1.96	2.1	4	3.1	11	3.9	11
05/04/2022 10:25	1003.9	1003.9	1003.8	985.6	47.2	47.2	47.2	7.9	7.9	7.9	9.6	9.7	9.6	7.5	7.5	7.5	10.0	10.1	10.0	0	0	0	0	5.6	W	22	WNW	9.6	9.6	9.5	6.9	W	22	WNW	7.7	7.7	0.0	0.0	142	148	0.00	0.00	0.03	0.00	1.27	1.87	2.1	4	3.1	10	3.5	10
05/04/2022 10:30	1003.9	1004.0	1003.8	985.6	47.2	47.2	47.2	7.9	7.9	7.9	9.8	9.8	9.6	7.5	7.5	7.5	10.0	10.1	10.0	0	1	0	0	4.4	W	11	SSW	9.6	9.6	9.5	5.2	WSW	14	SSW	8.1	7.7	0.0	0.0	152	162	0.00	0.00	0.03	0.00	1.16	1.43	1.3	4	1.9	5	2.5	5
05/04/2022 10:35	1003.9	1004.0	1003.9	985.6	47.2	47.2	47.2	7.9	7.9	7.9	9.8	9.8	9.7	7.5	7.5	7.5	10.1	10.2	10.0	0	0	0	0	5.4	W	13	SW	9.6	9.6	9.5	6.9	WSW	17	SW	8.2	8.1	0.0	0.0	153	165	0.00	0.00	0.03	0.00	1.12	1.17	0.8	2	1.4	2	1.8	4
05/04/2022 10:40	1004.0	1004.1	1003.8	985.7	47.2	47.2	47.2	7.9	7.9	7.9	9.8	9.8	9.6	7.5	7.5	7.5	10.1	10.1	10.0	0	0	0	0	7.3	W	24	W	9.5	9.6	9.5	8.8	W	25	W	7.6	7.6	0.0	0.0	166	197	0.00	0.00	0.03	0.00	1.05	1.17	0.2	2	0.5	2	1.3	6
05/04/2022 10:45	1003.9	1004.1	1003.9	985.6	47.2	47.2	47.0	7.9	7.9	7.9	10.3	10.3	9.8	7.5	7.5	7.5	10.3	10.3	10.2	0	0	0	0	4.7	W	11	NW	9.6	9.6	9.6	5.6	W	12	W	7.8	7.7	0.0	0.0	196	213	0.00	0.00	0.03	0.00	1.20	1.43	1.9	4	2.3	5	2.5	5
05/04/2022 10:50	1004.0	1004.0	1003.9	985.7	47.2	47.2	47.2	7.9	7.9	7.9	10.1	10.2	10.0	7.5	7.5	7.5	10.2	10.3	10.1	0	0	0	0	6.1	W	17	WSW	9.5	9.6	9.5	7.5	W	19	SW	8.0	7.8	0.0	0.0	205	213	0.00	0.00	0.03	0.00	1.25	1.52	2.1	4	2.8	6	4.2	8
05/04/2022 10:55	1004.1	1004.1	1003.9	985.8	47.2	47.2	47.2	7.9	7.9	7.9	10.0	10.1	9.9	7.5	7.5	7.5	10.3	10.3	10.0	0	0	0	0	5.4	W	20	NW	9.5	9.5	9.4	6.5	W	20	S	7.8	7.8	0.0	0.0	186	211	0.00	0.00	0.03	0.00	1.19	1.70	1.1	3	2.2	8	2.6	8
05/04/2022 11:00	1003.9	1004.1	1003.9	985.6	47.0	47.2	47.0	7.9	7.9	7.9	9.8	10.0	9.8	7.5	7.5	7.5	9.9	10.3	9.9	0	0	0	0	6.6	W	15	NW	9.4	9.5	9.4	7.8	W	16	NW	7.7	7.6	0.0	0.0	157	172	0.00	0.00	0.03	0.00	1.11	1.26	1.0	2	1.3	3	2.1	5
05/04/2022 11:05	1004.1	1004.1	1004.0	985.8	47.0	47.2	47.0	7.9	7.9	7.9	9.3	9.8	9.3	7.5	7.5	7.5	9.6	9.8	9.6	0	1	0	0	6.9	W	17	WSW	9.4	9.4	9.3	8.0	W	16	SW	7.6	7.6	0.0	0.0	117	130	0.00	0.00	0.03	0.00	1.15	1.35	1.1	2	1.7	4	3.2	8
05/04/2022 11:10	1004.0	1004.1	1004.0	985.7	47.0	47.2	47.0	7.9	7.9	7.9	9.4	9.4	9.2	7.5	7.5	7.5	9.8	9.8	9.6	0	0	0	0	9.7	WNW	23	WNW	9.3	9.3	9.3	11.1	WNW	22	WNW	6.8	6.8	0.0	0.0	137	149	0.00	0.00	0.03	0.00	1.08	1.17	0.3	1	1.0	2	1.6	6
05/04/2022 11:15	1003.9	1004.1	1003.9	985.6	47.0	47.0	47.0	7.9	7.9	7.9	9.7	9.7	9.4	7.5	7.5	7.5	9.8	9.8	9.8	0	0	0	0	5.9	W	19	W	9.3	9.3	9.3	6.8	WSW	18	W	6.9	6.6	0.0	0.0	142	151	0.00	0.00	0.03	0.00	1.09	1.26	0.4	2	1.1	3	2.9	8
05/04/2022 11:20	1003.9	1004.1	1003.8	985.6	47.2	47.2	47.0	7.9	7.9	7.9	10.0	10.0	9.6	7.5	7.5	7.5	9.8	9.8	9.8	0	0	0	0	4.9	WNW	13	W	9.3	9.3	9.3	5.9	WNW	15	WSW	7.4	6.9	0.0	0.0	158	172	0.00	0.00	0.03	0.00	1.18	1.70	1.0	2	2.1	8	3.2	8
05/04/2022 11:25	1004.0	1004.0	1003.8	985.7	47.2	47.2	47.2	7.9	7.9	7.9	10.3	10.3	10.0	7.5	7.5	7.5	10.1	10.1	9.9	0	0	0	0	5.9	W	13	W	9.4	9.4	9.3	7.1	W	16	W	7.8	7.7	0.0	0.0	180	199	0.00	0.00	0.03	0.00	1.23	1.87	1.2	2	2.6	10	3.6	12
05/04/2022 11:30	1003.7	1004.0	1003.7	985.4	47.9	47.9	47.9	8.1	8.1	8.1	10.1	10.2	10.1	7.5	7.5	7.5	9.9	10.1	9.9	0	0	0	0	6.3	W	16	SW	9.3	9.4	9.3	7.8	W	19	WSW	7.7	7.7	0.0	0.0	164	183	0.00	0.00	0.03	0.00	1.29	1.87	1.9	4	3.3	10	4.6	11
05/04/2022 11:35	1003.7	1003.9	1003.7	985.4	47.9	47.9	47.9	8.1	8.1	8.1	10.0	10.1	9.8	7.5	7.5	7.5	9.8	9.9	9.8	0	0	0	0	10.2	WNW	26	WNW	9.3	9.4	9.3	12.1	W	28	WNW	7.0	7.0	0.0	0.0	167	185	0.00	0.00	0.03	0.00	1.35	2.04	1.9	3	4.0	12	5.5	20
05/04/2022 11:40	1003.7	1003.8	1003.5	985.4	47.9	47.9	47.9	8.1	8.1	8.1	10.2	10.2	9.9	7.5	7.5	7.5	10.0	10.0	9.8	0	0	0	0	6.8	WNW	20	W	9.4	9.4	9.3	7.9	W	21	WNW	6.8	6.7	0.0	0.0	188	209	0.20	0.60	0.01	0.03	0.00	1.30	2.38	1.9	4	3.4	16	5.3	22
05/04/2022 11:45	1003.7	1003.7	1003.6	985.4	47.9	47.9	47.9	8.1	8.1	8.1	10.2	10.3	10.2	7.5	7.5	7.5	10.0	10.2	10.0	0	0	0	0	7.9	W	19	NW	9.4	9.4	9.4	9.7	W	18	NW	6.7	6.5	0.0	0.0	185	202	0.00	0.00	0.03	0.00	1.31	1.96	1.8	3	3.6	11	4.8	11
05/04/2022 11:50	1003.4	1003.6	1003.4	985.1	47.9	47.9	47.9	8.1	8.1	8.1	10.6	10.6	10.2	7.5	7.5	7.5	10.3	10.3	10.0	0	0	0	0	8.9	W	22	W	9.4	9.4	9.3	11.4	W	26	W	6.8	6.7	0.0	0.0	238	281	0.90	1.20	0.03	0.03	0.00	1.23	1.43	1.2	3	2.6	5	4.0	12
05/04/2022 11:55	1003.5	1003.6	1003.4	985.2	47.9	47.9	47.9	8.1	8.1	8.1	11.5	11.5	10.6	7.5	7.5	7.5	11.1	11.1	10.3	0	0	0	0	9.9	W	28	WNW	9.6	9.6	9.4	11.6	W	28	WNW	6.6	6.4	0.0	0.0	300	318	1.20	1.30	0.04	0.03	0.00	1.25	2.04	1.2	2	2.9	12	5.8	12
05/04/2022 12:00	1003.6	1003.7	1003.5	985.3	47.9	47.9	47.9	8.1	8.1	8.1	11.9	11.9	11.5	7.5	7.5	7.5	11.4	11.4	11.0	0	0	0	0	7	W	16	W	9.7	9.7	9.6	8.5	W	17	W	6.8	6.7	0.0	0.0	339	399	1.50	2.10	0.05	0.03	0.00	1.24	1.61	1.7	3	2.7	7	5.7	12
05/04/2022 12:05	1003.5	1003.6	1003.5	985.2	47.9	47.9	47.9	8.1	8.1	8.1	12.4	12.4	11.9	7.5	7.5	7.5	11.8	11.8	11.4	0	0	0	0	7.1	W	18	NW	9.9	9.9	9.7	8.8	W	22	WNW	7.8	6.9	0.0	0.0	448	510	1.90	2.20	0.07	0.03	0.00	1.38	1.96	2.1	3	4.4	11	8.4	18
05/04/2022 12:10	1003.6	1003.7	1003.5	985.3	47.7	47.7	47.7	8.1	8.1	8.1	12.2	12.6	12.1	7.5	7.5	7.5	11.6	11.9	11.5	0	0	0	0	9.4	W	19	WNW	9.9	9.9	9.9	10.9	W	21	W	7.6	7.5	0.0	0.0	323	355	1.40	1.50	0.05	0.03	0.00	1.48	2.62	2.1	4	5.5	19	8.7	25
05/04/2022 12:15	1003.6	1003.6	1003.5	985.3	47.7	47.7	47.7	8.1	8.1	8.1	12.1	12.2	12.1	7.5	7.5	7.5	11.5	11.7	11.4	0	0	0	0	5.5	WNW	13	WSW	10.1	10.1	9.9	6.8	WNW	17	SW	7.8	7.4	0.0	0.0	284	306	1.20	1.30	0.04	0.03	0.00	1.32	2.04	1.8	4	3.7	12	6.6	16
05/04/2022 12:20	1003.6	1003.7	1003.6	985.3	47.7	47.7	47.7	8.1	8.1	8.1	11.7	12.1	11.7	7.6	7.6	7.5	11.1	11.5	11.1	0	0	0	0	7.6	W	21	W	9.9	10.0	9.9	8.6	W	23	W	7.9	7.7	0.0	0.0	230	251	0.60	0.90	0.02	0.03	0.00	1.44	2.21	1.8	3	5.0	14	8.0	23
05/04/2022 12:25	1003.7	1003.7	1003.5	985.4	47.7	47.7	47.7	8.1	8.1	8.1	11.2	11.7	11.2	7.6	7.6	7.6	10.8	11.1	10.8	0	0	0	0	9.3	W	27	W	9.8	9.9	9.8	10.6	W	30	W	7.4	7.4	0.0	0.0	185	209	0.30	0.60	0.01	0.03	0.00	1.33	2.21	1.8	4	3.8	14	8.4	21
05/04/2022 12:30	1003.7	1003.7	1003.5	985.4	47.7	47.7	47.7	8.1	8.1	8.1	11.2	11.2	10.7	7.6	7.6	7.6	10.9	10.9	10.4	0	0	0	0	6.9	W	22	W	9.8	9.8	9.7	8.3	W	24	W	7.4	7.0	0.0	0.0	197	213	0.50	0.70	0.02	0.03	0.00	1.46	2.12	2.0	4	5.3	13	8.7	15
05/04/2022 12:35	1003.6	1003.7	1003.6	985.3	47.7	47.7	47.7	8.1	8.1	8.1	10.5	11.3	10.5	7.6	7.6	7.6	10.3	10.9	10.3	0	0	0	0	6.3	W	14	WNW	9.7	9.8	9.7	7.5	WSW	15	NW	7.7	7.3	0.0	0.0	148	188	0.00	0.00	0.03	0.00	1.35	1.70	2.4	5	4.0	8	5.7	11
05/04/2022 12:40	1003.6	1003.7	1003.5	985.3	47.7	47.7	47.7	8.1	8.1	8.1	10.1	10.5	10.1	7.6	7.6	7.6	10.0	10.3	10.0	0	0	0	0	5.8	W	20	W	9.7	9.8	9.6	7.2	W	19	WNW	8.0	7.6	0.0	0.0	129	155	0.00	0.00	0.03	0.00	1.47	2.12	2.8	4	5.4	13	7.8	18
05/04/2022 12:45	1003.6	1003.7	1003.5	985.3	47.7	47.7	47.7	8.1	8.1	8.1	10.3	10.3	10.0	7.6	7.6	7.6	10.1	10.1	10.0	0	0	0	0	4.8	W	15	WNW	9.7	9.7	9.6	6.1	W	13	W	8.1	7.6	0.0	0.0	159	188	0.10	0.60	0.00	0.03	0.00	1.51	2.04	3.2	5	5.9	12	9.1	16
05/04/2022 12:50	1003.6	1003.6	1003.4	985.3	47.7	47.7	47.7	8.1	8.1	8.1	10.9	10.9	10.3	7.6	7.6	7.6	10.6	10.6	10.2	0	0	0	0	6.6	W	15	WSW	9.6	9.7	9.6	8.4	W	19	WNW	7.9	7.9	0.0	0.0	218	225	0.80	0.90	0.03	0.03	0.00	1.44	2.21	2.7	4	5.0	14	7.6	18
05/04/2022 12:55	1003.4	1003.5	1003.3	985.1	47.9	47.9	47.7	8.1	8.1	8.1	10.8	10.9	10.8	7.6	7.6	7.6	10.5	10.6	10.4	0	0	0	0	8.1	W	22	W	9.6	9.7	9.6	10.4	W	24	W	7.3	7.3	0.0	0.0	216	225	0.80	0.90	0.03	0.03	0.00	1.36	1.96	1.9	4	4.2	11	6.5	18
05/04/2022 13:00	1003.3	1003.4	1003.3	985.0	47.9	47.9	47.9	8.1	8.1	8.1	10.8	10.4	10.4	7.6	7.6	7.6	10.4	10.5	10.3	0	0	0	0	6.2	W	18	W	9.6	9.6	9.6	7.8	W	20	WNW	7.2	7.1	0.0	0.0	176	190	0.10	0.60	0.03	0.03	0.00	1.35	2.21	1.6	3	4.0	14	6.5	22
05/04/2022 13:05	1003.3	1003.3	1003.2	985.0	47.7	47.9	47.7	8.1	8.1	8.1	10.1	10.5	10.1	7.6	7.6	7.6	10.2	10.4	10.2	0	0	0	0	6.3	W	18	WNW	9.7	9.7	9.6	8.1	WNW	20	WNW	7.4	7.2	0.0	0.0	151	167	0.00	0.00	0.03	0.00	1.38	2.12	1.8	4	4.4	13	7.0	17
05/04/2022 13:10	1003.3	1003.4	1003.3	985.0	47.7	47.7	47.7	8.1	8.1	8.1	10.2	10.2	10.1	7.6	7.6	7.6	10.3	10.3	10.2	0	0	0	0	6.1	W	13	W	9.7	9.7	9.7	7.5	W	14	W	8.0	7.7	0.0	0.0	146	162	0.00	0.00	0.03	0.00	1.33	2.04	1.7	3	3.8	12	5.8	16
05/04/2022 13:15	1003.4	1003.4	1003.4	985.1	47.7	47.7	47.7	8.1	8.1	8.1	10.2	10.3	10.2	7.6	7.6	7.6	10.3	10.3	10.3	0	0	0	0	4.6	W	12	WNW	9.8	9.8	9.8	5.4	W	11	WNW	8.3	8.0	0.0	0.0	127	130	0.00	0.00	0.03	0.00	1.35	2.12	1.7	3	4.0	13	6.8	17
05/04/2022 13:20	1003.3	1003.4	1003.2	985.0	47.4	47.7	47.4	8.2	8.2	8.1	10.4	10.4	10.2	7.6	7.6	7.6	10.5	10.5	10.3	0	0	0	0	5.5	W	14	NW	9.9	9.9	9.8	6.8	WSW	16	SSW	8.5	8.3	0.0	0.0	159	181	0.20	0.60	0.01	0.03	0.00	1.35	2.04	1.6	3	4.0	12	7.0	18
05/04/2022 13:25	1003.3	1003.3	1003.2	985.0	47.4	47.4	47.4	8.2	8.2	8.2	11.1	11.1	10.4	7.6	7.6	7.6	11.1	11.1	10.5	0	0	0	0	6.8	WSW	15	WSW	10.1	10.1	9.9	8.5	WSW	18	W	8.6	8.5	0.0	0.0	215	229	0.90	1.00	0.03	0.03	0.00	1.27	1.43	1.4	3	3.1	5	5.2	10
05/04/2022 13:30	1003.2	1003.3	1003.2	984.9	47.4	47.4	47.4	8.2	8.2	8.2	11.1	11.1	11.1	7.6	7.6	7.6	11.1	11.1	11.0	0	0	0	0	5.7	W	20	WNW	10.2	10.2	10.1	6.9	W	21	W	8.4	8.4	0.0	0.0	233	237	1.00	1.10	0.04	0.03	0.00	1.32	2.12	1.3	3	3.7	13	7.5	23
05/04/2022 13:35	1003.2	1003.3	1003.1	984.9	47.4	47.4	47.4	8.2	8.2	8.2	10.8	11.3	10.8	7.6	7.6	7.6	11.0	11.3	11.0	0	0	0	0	7.9	W	19	W	10.2	10.3	10.2	9.3	W	20	WNW	8.3	8.2	0.0	0.0	158	204	0.10	0.60	0.00	0.03	0.00	1.27	1.87	1.3	2	3.1	10	6.1	15
05/04/2022 13:40	1003.1	1003.2	1003.0	984.8	47.4	47.4	47.4	8.2	8.2	8.2	11.3	11.3	10.8	7.6	7.6	7.6	11.3	11.3	11.0	0	0	0	0	5.1	WSW	15	NW	10.3	10.3	10.2	6.4	WSW	19	W	8.5	8.3	0.0	0.0	195	209	0.60	0.80	0.02	0.03	0.00	1.37	2.12	1.3	4	4.3	13	6.6	28
05/04/2022 13:45	1003.1	1003.2	1003.0	984.8	47.4	47.4	47.4	8.2	8.2	8.2	11.4	11.4	11.3	7.6	7.6	7.6	11.3	11.3	11.3	0	0	0	0	5.2	W	16	WNW	10.4	10.4	10.3	6.3	WSW	19	WSW	9.0	8.6	0.0	0.0	208	214	0.80	0.90	0.03	0.03	0.00	1.29	1.96	1.5	4	3.4	11	6.0	16
05/04/2022 13:50	1003.2	1003.2	1003.1	984.9	47.4	47.4	47.4	8.2	8.2	8.2	11.6	11.6	11.4	7.6	7.6	7.6	11.4	11.4	11.3	0	0	0	0	6.3	W	19	WSW	10.4	10.5	10.4	7.4	WNW	18	W	9.1	9.0	0.0	0.0	212	227	0.90	1.10	0.03	0.03	0.00	1.14	1.35	0.5	2	1.6	4	3.9	16
05/04/2022 13:55	1003.1	1003.2	1003.0	984.8	47.4	47.4	47.4	8.2	8.2	8.2	11.7	11.7	11.6	7.6	7.6	7.6	11.7	11.7	11.5	0	0	0	0	7.9	W	17	W	10.6	10.6	10.4	9.4	W	19	W	8.8	8.8	0.0	0.0	269	290	1.30	1.40	0.05	0.03	0.00	1.18	1.35	0.9	2	2.1	4	4.2	8
05/04/2022 14:00	1003.2	1003.2	1003.0	984.9	47.4	47.4	47.4	8.2	8.2	8.2	11.9	12.2	11.9	7.6	7.6	7.6	11.6	11.7	11.6	0	0	0	0	9.1	W	21	WNW	10.6	10.6	10.6	10.9	W	20	W	8.3	8.3	0.0	0.0	257	281	1.10	1.40	0.04	0.03	0.00	1.24	1.96	1.0	2	2.7	11	5.0	13
05/04/2022 14:05	1003.2	1003.2	1003.0	984.9	47.4	47.4	47.4	8.2	8.2	8.2	11.3	11.9	11.3	7.6	7.6	7.6	11.4	11.6	11.3	0	0	0	0	7.5	W	19	WNW	10.6	10.7	10.6	8.5	W	19	W	8.2	8.0	0.0	0.0	155	197	0.00	0.00	0.03	0.00	1.19	1.35	0.9	2	2.2	4	4.1	10
05/04/2022 14:10	1002.9	1003.0	1002.7	984.6	47.4	47.4	47.4	8.2	8.2	8.2	10.7	11.3	10.7	7.6	7.6	7.6	11.1	11.4	11.1	0	0	0	0	12.4	W	28	W	10.6	10.7	10.6	14.2	W	28	W	7.4	7.4	0.0	0.0	135	148	0.00	0.00	0.03	0.00	1.20	1.35	0.9	2	2.3	4	4.1	11
05/04/2022 14:15	1002.9	1003.0	1002.8	984.6	47.4	47.4	47.4	8.2	8.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/04/2022 18:50	1000.4	1000.6	1000.4	982.2	47.0	47.0	47.0	8.9	8.9	8.9	11.0	11.7	11.0	7.9	7.9	7.9	11.3	11.7	11.3	0	0	0	0	5.1	SW	17	WNW	11.1	11.3	11.1	5.6	SW	16	NNW	10.1	10.1	0.0	0.0	75	81	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.5	1	1.3	3	2.1	5
05/04/2022 18:55	1000.3	1000.5	1000.3	982.1	47.0	47.0	47.0	9.1	9.1	8.9	10.7	11.0	10.7	7.9	7.9	7.9	10.9	11.3	10.9	0	0	0	0	5.8	SW	15	WSW	11.0	11.1	11.0	6.9	SW	17	WSW	9.8	9.8	0.0	0.0	65	72	0.00	0.00	0.00	0.03	0.00	1.14	1.26	0.8	2	1.6	3	1.8	4
05/04/2022 19:00	1000.2	1000.4	1000.2	982.0	47.0	47.0	47.0	9.1	9.1	9.1	10.4	10.7	10.4	7.9	7.9	7.9	10.8	10.9	10.8	0	0	0	0	8.6	WSW	21	WNW	10.9	11.0	10.9	9.9	WSW	21	W	9.3	9.3	0.0	0.0	73	76	0.00	0.00	0.00	0.03	0.00	1.15	1.26	0.6	2	1.7	3	3.3	13
05/04/2022 19:05	1000.2	1000.3	1000.2	982.0	47.0	47.0	47.0	9.1	9.1	9.1	10.3	10.4	10.3	7.9	7.9	7.9	10.8	10.8	10.7	0	0	0	0	5.4	SW	14	SW	10.8	10.9	10.8	6.4	SW	16	SW	8.7	8.6	0.0	0.0	75	76	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.7	2	1.3	3	2.1	7
05/04/2022 19:10	1000.1	1000.3	1000.0	981.9	47.0	47.0	47.0	9.1	9.1	9.1	10.1	10.3	10.1	7.9	7.9	7.9	10.5	10.7	10.5	0	0	0	0	6.2	WSW	16	SW	10.7	10.8	10.7	7.5	SW	22	SW	9.2	8.9	0.0	0.0	70	72	0.00	0.00	0.00	0.03	0.00	1.22	2.04	1.2	2	2.6	12	3.9	12
05/04/2022 19:15	1000.1	1000.2	1000.0	981.9	47.0	47.0	47.0	9.1	9.1	9.1	10.0	10.1	10.0	7.9	7.9	7.9	10.4	10.5	10.4	0	0	0	0	4.8	SW	11	SW	10.6	10.6	10.6	5.4	SW	13	SW	9.3	9.1	0.0	0.0	69	70	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.7	2	1.5	3	2.4	6
05/04/2022 19:20	1000.1	1000.1	999.9	981.9	47.0	47.0	47.0	9.1	9.1	9.1	9.8	10.0	9.8	7.9	7.9	7.9	10.3	10.4	10.3	0	0	0	0	5.8	WSW	18	WNW	10.5	10.6	10.5	6.8	WSW	17	W	9.2	9.2	0.0	0.0	60	67	0.00	0.00	0.00	0.03	0.00	1.18	2.12	0.8	2	2.1	13	2.9	18
05/04/2022 19:25	999.9	1000.1	999.9	981.7	47.0	47.0	47.0	9.1	9.1	9.1	9.6	9.8	9.6	7.9	7.9	7.9	10.2	10.3	10.2	0	0	0	0	5.9	WSW	21	W	10.4	10.5	10.4	7.2	WSW	25	W	9.1	9.1	0.0	0.0	49	54	0.00	0.00	0.00	0.03	0.00	1.11	1.35	0.7	2	1.3	4	2.5	10
05/04/2022 19:30	1000.0	1000.1	1000.0	981.8	47.0	47.0	47.0	9.1	9.1	9.1	9.4	9.6	9.4	7.9	7.9	7.9	10.1	10.2	10.1	0	0	0	0	4.9	WSW	12	WSW	10.4	10.4	10.4	5.8	SW	14	SSE	8.9	8.9	0.0	0.0	43	46	0.00	0.00	0.00	0.03	0.00	1.15	1.43	0.7	2	1.7	5	5.1	14
05/04/2022 19:35	1000.0	1000.1	1000.0	981.8	47.0	47.0	47.0	9.1	9.1	9.1	9.2	9.4	9.2	7.9	7.9	7.9	9.9	10.1	9.9	0	0	0	0	3.7	WSW	10	SW	10.3	10.4	10.3	4.4	SW	11	WSW	9.2	9.0	0.0	0.0	34	39	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.7	1	1.5	3	2.2	10
05/04/2022 19:40	1000.0	1000.1	999.9	981.7	47.2	47.2	47.0	9.1	9.1	9.1	8.9	9.2	8.9	7.9	7.9	7.9	9.8	9.9	9.8	0	0	0	0	4.8	SW	12	WSW	10.2	10.3	10.2	5.7	SW	13	SW	9.3	9.2	0.0	0.0	22	28	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.7	2	1.8	4	3.2	6
05/04/2022 19:45	999.8	999.9	999.7	981.6	47.2	47.2	47.2	9.1	9.1	9.1	8.8	8.9	8.8	7.9	7.9	7.9	9.7	9.8	9.7	0	0	0	0	4.2	SW	11	SW	10.2	10.2	10.2	5.2	SW	14	SSE	9.1	9.1	0.0	0.0	13	16	0.00	0.00	0.00	0.03	0.00	1.19	1.78	0.8	2	2.1	9	3.4	11
05/04/2022 19:50	999.7	999.8	999.6	981.5	47.2	47.2	47.2	9.1	9.1	9.1	8.7	8.8	8.7	8.1	8.1	7.9	9.7	9.7	9.7	0	0	0	0	4.4	SW	16	SW	10.1	10.2	10.1	5.1	SW	20	SSW	9.1	9.0	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00	1.21	1.43	1.1	2	2.5	5	3.9	8
05/04/2022 19:55	999.6	999.8	999.6	981.3	47.2	47.2	47.2	9.1	9.1	9.1	8.6	8.6	8.6	8.1	8.1	8.1	9.6	9.7	9.6	0	0	0	0	5.4	SW	12	WNW	10.1	10.1	10.1	6.2	SW	14	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.43	1.0	2	2.3	5	3.5	10
05/04/2022 20:00	999.5	999.7	999.5	981.3	47.4	47.4	47.2	9.1	9.1	9.1	8.4	8.6	8.4	8.1	8.1	8.1	9.4	9.6	9.4	0	0	0	0	5.4	SW	15	SW	10.0	10.1	9.9	6.2	SSW	17	SSE	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.35	1.1	3	1.9	4	2.9	7
05/04/2022 20:05	999.6	999.6	999.5	981.4	47.4	47.4	47.4	9.1	9.1	9.1	8.4	8.4	8.4	8.1	8.1	8.1	9.4	9.6	9.4	0	0	0	0	6.7	SW	16	WSW	9.9	10.0	9.9	8.0	SW	17	W	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.43	1.5	3	2.9	5	3.7	7
05/04/2022 20:10	999.5	999.6	999.5	981.2	47.7	47.7	47.4	9.1	9.1	9.1	8.4	8.4	8.3	8.1	8.1	8.1	9.4	9.4	9.4	0	0	0	0	5.3	WSW	14	W	9.9	9.9	9.9	6.3	WSW	15	WSW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.43	1.6	3	3.0	5	5.4	13
05/04/2022 20:15	999.4	999.6	999.4	981.2	47.7	47.7	47.7	9.1	9.1	9.1	8.4	8.4	8.4	8.1	8.1	8.1	9.6	9.6	9.4	0	0	0	0	5.8	SW	17	SW	9.9	9.9	9.9	7.3	SW	23	SW	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	2.04	1.2	3	2.4	12	3.3	16
05/04/2022 20:20	999.2	999.4	999.2	981.0	47.7	47.7	47.7	9.1	9.1	9.1	8.4	8.4	8.3	8.1	8.1	8.1	9.4	9.6	9.4	0	0	0	0	4.9	WSW	12	SW	9.9	9.9	9.9	6.0	WSW	16	W	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.87	1.1	2	3.0	10	5.0	11
05/04/2022 20:25	999.3	999.4	999.2	981.1	47.9	47.9	47.7	9.1	9.1	9.1	8.4	8.4	8.4	8.1	8.1	8.1	9.6	9.6	9.4	0	0	0	0	7.5	SW	22	SW	10.0	10.0	9.9	9.1	SW	26	WSW	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.43	0.9	2	2.4	5	3.8	10
05/04/2022 20:30	999.3	999.4	999.2	981.1	47.9	47.9	47.9	9.1	9.1	9.1	8.4	8.4	8.4	8.1	8.1	8.1	9.6	9.6	9.6	0	0	0	0	6.1	WSW	13	WSW	9.9	10.0	9.9	7.6	WSW	16	WSW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.43	0.9	2	2.1	5	3.3	7
05/04/2022 20:35	999.3	999.3	999.2	981.0	47.9	47.9	47.9	9.1	9.1	9.1	8.3	8.4	8.3	8.1	8.1	8.1	9.6	9.6	9.6	0	0	0	0	6.5	SW	17	S	9.9	10.0	9.9	7.9	SW	23	S	8.1	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.78	1.0	3	2.4	9	2.9	12
05/04/2022 20:40	999.3	999.3	999.2	981.1	47.9	47.9	47.9	9.1	9.1	9.1	7.9	8.3	7.9	8.1	8.1	8.1	9.2	9.6	9.2	2	2	0	0	6.6	SW	17	WNW	9.9	10.0	9.9	8.0	SW	21	WSW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.78	0.9	2	2.5	9	3.4	14
05/04/2022 20:45	999.2	999.4	999.1	981.0	47.9	47.9	47.9	9.1	9.1	9.1	7.8	7.9	7.8	8.1	8.1	8.1	9.1	9.2	9.1	2	2	0	0	7.4	SW	18	S	9.8	9.9	9.8	9.4	SW	21	SW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.96	1.2	3	2.7	11	4.1	17
05/04/2022 20:50	999.0	999.3	999.0	980.8	48.1	48.1	47.9	9.1	9.1	9.1	7.5	7.8	7.5	8.1	8.1	8.1	8.6	9.1	8.6	15	15	3	3	7.6	SW	21	SW	9.6	9.8	9.6	9.6	SW	27	SW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.87	1.1	3	2.8	10	4.6	14
05/04/2022 20:55	999.1	999.2	999.0	980.9	48.1	48.1	48.1	8.9	8.9	8.9	7.2	7.3	7.2	8.1	8.1	8.1	8.4	8.4	8.3	15	15	15	5	6.3	SW	15	WSW	9.4	9.7	9.4	8.2	SW	17	SW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.43	1.5	3	2.6	5	3.5	7
05/04/2022 21:00	999.2	999.2	999.1	981.0	48.1	48.1	48.1	8.9	8.9	8.9	7.0	7.2	7.0	8.1	8.1	8.1	8.4	8.4	8.1	15	15	15	5	6.8	SW	15	SW	9.3	9.4	9.3	8.3	SW	20	S	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.33	2.04	1.4	3	3.8	12	5.4	15
05/04/2022 21:05	999.1	999.2	999.0	980.8	47.9	48.1	47.9	8.9	8.9	8.9	6.9	7.0	6.9	8.1	8.1	8.1	8.1	8.1	8.1	15	15	15	5	7.2	SW	17	S	9.2	9.3	9.2	9.0	SW	18	SW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.43	1.9	4	3.1	5	4.1	8
05/04/2022 21:10	999.1	999.1	999.0	980.8	47.9	47.9	47.9	8.9	8.9	8.9	6.8	6.9	6.8	8.1	8.1	8.1	7.9	8.1	7.9	15	15	15	5	6.2	SW	14	WSW	9.0	9.2	9.0	7.6	SW	18	SW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.43	1.9	4	3.0	5	3.9	11
05/04/2022 21:15	999.0	999.1	999.0	980.8	47.9	47.9	47.9	8.9	8.9	8.9	6.7	6.8	6.7	8.1	8.1	8.1	7.8	7.9	7.8	15	15	15	5	7.1	SSW	18	SW	8.9	9.0	8.9	9.0	SSW	19	S	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.34	2.04	1.9	4	3.9	12	6.0	15
05/04/2022 21:20	999.1	999.1	999.0	980.8	47.9	47.9	47.9	8.9	8.9	8.9	6.7	6.7	6.7	8.1	8.1	8.1	7.7	7.8	7.7	15	15	15	5	5.4	SW	15	SW	8.8	8.9	8.8	6.9	SW	17	SW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.44	2.12	2.7	4	5.0	13	5.8	16
05/04/2022 21:25	999.0	999.1	998.9	980.8	47.9	47.9	47.9	8.9	8.9	8.9	6.7	6.7	6.7	8.1	8.1	8.1	7.7	7.7	7.6	15	15	15	5	5.1	SSW	11	SSW	8.7	8.8	8.7	6.2	SSW	14	W	7.0	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.37	1.61	2.4	4	4.3	7	5.9	11
05/04/2022 21:30	998.8	999.0	998.8	980.6	47.9	47.9	47.9	8.9	8.9	8.9	6.7	6.7	6.7	8.1	8.1	8.1	7.6	7.7	7.6	15	15	15	5	6.2	SW	16	SW	8.7	8.7	8.7	8.0	SSW	18	SW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.51	2.21	2.8	4	5.9	14	6.6	16
05/04/2022 21:35	998.8	998.9	998.8	980.6	47.9	47.9	47.9	8.9	8.9	8.9	6.7	6.7	6.7	8.1	8.1	8.1	7.7	7.7	7.6	15	15	15	5	6.4	SW	14	SSW	8.7	8.7	8.6	7.8	SSW	17	SW	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.47	2.12	2.9	4	5.4	13	6.0	13
05/04/2022 21:40	998.7	998.8	998.7	980.5	47.9	47.9	47.9	8.9	8.9	8.9	6.7	6.7	6.7	8.1	8.1	8.1	7.6	7.7	7.6	15	15	15	5	5.6	SW	14	SW	8.6	8.7	8.6	7.5	SSW	18	W	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.48	2.21	2.7	4	5.5	14	7.5	20
05/04/2022 21:45	998.7	998.8	998.7	980.5	47.9	47.9	47.9	8.9	8.9	8.9	6.7	6.7	6.7	8.1	8.1	8.1	7.5	7.6	7.5	15	15	15	5	6.7	SW	15	SW	8.6	8.6	8.5	8.8	SW	19	SW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	1.61	2.8	4	4.6	7	6.0	12
05/04/2022 21:50	998.6	998.7	998.5	980.4	47.7	47.9	47.7	8.9	8.9	8.9	6.7	6.7	6.7	8.1	8.1	8.1	7.4	7.5	7.4	15	15	15	5	6.1	SW	12	SSW	8.4	8.5	8.4	7.9	SW	15	WSW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	1.96	2.7	5	4.7	11	6.6	16
05/04/2022 21:55	998.5	998.6	998.5	980.3	47.7	47.7	47.7	8.9	8.9	8.9	6.7	6.7	6.7	8.1	8.1	8.1	7.4	7.4	7.4	15	15	15	5	5.7	SW	14	SW	8.4	8.4	8.4	7.1	SW	19	SSE	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.34	1.52	2.6	4	3.9	6	5.5	12
05/04/2022 22:00	998.3	998.5	998.3	980.1	47.7	47.7	47.7	8.9	8.9	8.9	6.6	6.6	6.6	8.1	8.1	8.1	7.4	7.4	7.4	15	15	15	5	6	SW	14	S	8.4	8.4	8.4	7.6	SW	16	WSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.44	2.04	2.9	4	5.1	12	6.9	14
05/04/2022 22:05	998.3	998.3	998.2	980.1	47.9	47.9	47.7	8.9	8.9	8.9	6.7	6.7	6.6	8.1	8.1	8.1	7.5	7.5	7.4	15	15	15	5	6.7	SW	15	SW	8.4	8.4	8.4	8.3	SW	18	SSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.38	1.61	3.0	5	4.3	7	6.3	12
05/04/2022 22:10	998.1	998.3	998.1	979.9	47.9	47.9	47.9	8.9	8.9	8.9	6.7	6.7	6.7	8.1	8.1	8.1	7.5	7.5	7.5	15	15	15	5	6.6	SW	14	SSE	8.4	8.4	8.4	8.4	SW	16	ESE	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.37	1.61	3.0	5	4.3	7	5.6	9
05/04/2022 22:15	998.1	998.2	998.1	979.9	47.9	47.9	47.9	8.8	8.9	8.8	6.7	6.7	6.7	8.1	8.1	8.1	7.6	7.6	7.5	15	15	15	5	5.6	SW	15	SW	8.4	8.5	8.4	7.3	SSW	19	SW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.40	1.70	3.1	5	4.6	8	7.0	14
05/04/2022 22:20	997.9	998.1	997.9	979.7	47.9	47.9	47.9	8.8	8.8	8.8	6.7	6.7	6.7	8.1	8.1	8.1	7.7	7.7	7.6	15	15	15	5	6.4	SW	14	WSW	8.6	8.6	8.4	8.4	SW	20	S	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.41	1.61	3.3	5	4.8	7	7.0	14
05/04/2022 22:25	997.8	997.9	997.8	979.6	47.9	47.9	47.9	8.8	8.8	8.8	6.7	6.7	6.7	8.1	8.1	8.1	7.6	7.7	7.6	15	15	15	5	6.9	SW	16	SW	8.6	8.6	8.5	9.2	SW	23	SSE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.52	2.54	3.2	7	6.0	18	9.1	23
05/04/2022 22:30	997.7	997.8	997.6	979.5	47.9	47.9	47.9	8.8	8.8	8.8	6.7	6.7	6.7	8.1	8.1	8.1	7.9	7.9	7.6	15	15	15	5	7.4	SW	17	SW	8.6	8.6	8.6	9.6	SW	21	SW	6.0	5.9	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.42	1.61	3.2	5	4.8	7	7.2	14
05/04/2022 22:35	997.7	997.7	997.6	979.5	47.9	47.9	47.9	8.8	8.8	8.8	6.7	6.7	6.7	8.1	8.1	8.1	8.1	8.1	7.9	15	15	15	5	6.8	SW	17	SW	8.6	8.7	8.6	8.7	SSW	27	WSW	6.0	5.9	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.48	2.38	3.3	6	5.5	16	7.4	20
05/04/2022 22:40	997.5	997.7	997.5	979.3	47.9	47.9	47.9	8.8	8.8	8.8	6.8	6.8	6.8	8.1	8.1	8.1	7.9	8.1	7.9	15	15	15	5	6.9	SW	16	SW	8.7	8.7	8.6	8.6	SSW	21	SW	6.2	6.0	0.2	0.2	0	0	0.00	0.00	0.03	0.00	1.36	1.61	2.6	4	4.1	7	5.4	10
05/04/2022 22:45	997.5	997.6	997.4	979.3	48.1	48.1	47.9	8.7	8.8	8.7	6.9	6.9	6.8	8.1	8.1	8.1	7.8	7.9	7.8	15	15	15	5	8.7	SW	20	SSW	8.7	8.7	8.6	10.9	SW	22	SSW	5.9	5.9	0.0	0.2	0	0	0.00	0.00	0.03	0.00	1.52	2.29	3.2	5	5.9	15	7.5	17
05/04/2022 22:50	997.5	997.5	997.4	979.3	48.1	48.1	48.1	8.7	8.7	8.7	6.9	6.9	6.9	8.1	8.1	8.1	7.9	7.9	7.8	15	15	15	5	6.4	SW	16	SW	8.7	8.7	8.6	8.4	SW	18	SW	6.0	5.9	0.0	0.2	0	0	0.00	0.00	0.03	0.00	1.43	1.61	2.9	5	4.9	7	7.8	18
05/04/2022 22:55	997.3	997.5	997.3	979.1	48.1	48.1	48.1	8.7	8.7	8.7	6.9	6.9	6.9	8.1	8.1	8.1	8.1	8.1	7.9	15	15	15	5	8.2	SW	17	WSW	8.7	8.7	8.7	10.6	SW	23	SW	5.9	5.9	0.0	0.2	0	0	0.00	0.00	0.03	0.00	1.37	1.61	2.8	5	4.3	7	5.6	9
05/04/2022 23:00	997.4	997.4	997.2	979.2	48.1	48.1	48.1	8.7	8.7	8.7	7.0	7.0	6.9	8.1	8.1	8.1	8.1	8.1	8.1	15	15	15	5	7.2	SW	15	WSW	8.7	8.7	8.7	9.1	SW	20	W	5.9	5.9	0.0	0.2	0	0	0.00	0.00	0.03	0.00	1.42	2.04	2.6	4	4.9	12	8.1	18
05/04/2

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/04/2022 03:40	992.4	992.7	992.3	974.3	47.2	47.2	47.2	8.2	8.2	8.2	7.2	7.2	7.2	7.9	7.9	7.9	7.9	7.9	7.9	15	15	15	5	8.2	SW	21	W	8.9	8.9	8.9	10.9	SW	27	W	6.3	6.2	0.0	1.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.7	2	1.2	3	2.4	8
06/04/2022 03:45	992.3	992.3	992.1	974.2	47.0	47.2	47.0	8.2	8.2	8.2	6.9	7.2	6.9	7.9	7.9	7.9	7.9	7.9	7.9	15	15	15	5	8.2	SW	22	WNW	8.9	8.9	8.9	10.8	SW	23	NW	6.0	6.0	0.0	1.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.6	2	1.1	3	1.9	7
06/04/2022 03:50	992.1	992.3	992.1	974.0	47.0	47.0	47.0	8.2	8.2	8.2	6.9	6.9	6.9	7.9	7.9	7.9	8.2	8.2	7.9	15	15	15	5	8.5	WSW	20	SW	8.9	8.9	8.9	11.2	SW	28	WSW	5.8	5.8	0.0	1.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.2	1	0.9	2	2.6	7
06/04/2022 03:55	992.2	992.3	992.1	974.1	47.0	47.0	47.0	8.2	8.2	8.2	6.8	6.9	6.8	7.9	7.9	7.9	8.3	8.3	8.2	15	15	15	5	7.7	SW	18	SW	8.9	8.9	8.8	9.8	SW	19	SW	6.0	5.8	0.0	0.8	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.4	1	0.9	2	1.5	4
06/04/2022 04:00	992.2	992.2	992.1	974.1	47.0	47.0	47.0	8.2	8.2	8.2	6.7	6.8	6.7	7.9	7.9	7.9	7.9	8.3	8.3	8.2	15	15	5	6.9	WSW	18	W	8.9	8.9	8.8	9.0	SW	19	S	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.4	1	1.0	3	1.4	4
06/04/2022 04:05	991.9	992.1	991.9	973.8	47.2	47.2	47.0	8.2	8.2	8.2	6.7	6.7	6.7	7.9	7.9	7.9	7.9	8.3	8.3	8.2	15	15	5	5.6	SW	17	W	8.8	8.9	8.8	7.1	SW	17	SW	6.5	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	1	0.4	2	1.8	5
06/04/2022 04:10	992.0	992.1	991.8	973.9	47.2	47.2	47.2	8.2	8.2	8.2	6.6	6.7	6.6	7.9	7.9	7.9	7.9	8.2	8.3	8.2	15	15	5	6.3	WSW	16	S	8.8	8.8	8.8	8.3	SW	21	NNW	6.8	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.1	1	0.3	2	1.9	5
06/04/2022 04:15	991.9	992.0	991.9	973.8	47.2	47.2	47.2	8.2	8.2	8.2	6.6	6.6	6.6	7.9	7.9	7.9	7.9	8.3	8.4	8.3	15	15	5	6.4	WSW	19	SW	8.8	8.8	8.8	8.1	SW	27	SSE	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.1	1	0.4	1	0.8	4
06/04/2022 04:20	991.7	991.9	991.7	973.6	47.4	47.4	47.2	8.2	8.2	8.2	6.6	6.7	6.6	7.9	7.9	7.9	7.9	8.3	8.3	8.3	15	15	5	7.2	SW	21	SW	8.8	8.8	8.8	9.4	SW	23	SW	6.5	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.0	0	0.7	2	2.3	6
06/04/2022 04:25	991.6	991.7	991.5	973.5	47.7	47.7	47.4	8.1	8.2	8.1	6.6	6.6	6.6	7.9	7.9	7.9	7.9	8.4	8.4	8.3	15	15	5	7.4	W	19	SW	8.9	8.9	8.8	9.8	W	22	W	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.0	1	0.8	2	1.7	6
06/04/2022 04:30	991.4	991.5	991.4	973.3	47.7	47.7	47.7	8.1	8.1	8.1	6.6	6.6	6.5	7.9	7.9	7.9	7.9	8.6	8.6	8.4	15	15	5	7.6	SW	20	SW	8.9	8.9	8.9	10.2	SW	26	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.0	1	0.8	3	3.1	7
06/04/2022 04:35	991.5	991.7	991.4	973.4	47.9	47.9	47.7	8.1	8.1	8.1	6.5	6.7	6.5	7.9	7.9	7.9	7.9	8.3	8.6	8.3	15	15	5	6.1	SW	16	NNW	8.9	9.0	8.9	8.1	SSW	19	NNW	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.0	1	1.0	3	2.8	8
06/04/2022 04:40	991.6	991.6	991.4	973.5	47.9	47.9	47.9	8.1	8.1	8.1	6.5	6.6	6.5	7.9	7.9	7.9	7.9	8.3	8.3	8.2	15	15	5	7.3	WSW	17	WNW	8.9	8.9	8.9	9.6	SW	21	SW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.1	1	0.8	2	1.4	5
06/04/2022 04:45	991.4	991.5	991.4	973.3	47.9	47.9	47.9	8.1	8.1	8.1	6.6	6.6	6.5	7.9	7.9	7.9	7.9	8.3	8.4	8.3	15	15	5	7.6	WSW	23	WSW	8.9	8.9	8.9	10.0	SW	28	S	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.1	1	0.9	2	2.6	9
06/04/2022 04:50	991.4	991.5	991.4	973.3	48.1	48.1	47.9	8.1	8.1	8.1	6.6	6.6	6.6	7.9	7.9	7.9	7.9	8.4	8.4	8.3	15	15	5	7.9	SW	18	SW	8.9	8.9	8.8	10.2	WSW	21	WSW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.70	0.1	1	1.2	8	2.9	10
06/04/2022 04:55	991.3	991.4	991.2	973.2	48.1	48.1	48.1	8.1	8.1	8.1	6.6	6.6	6.5	7.9	7.9	7.9	7.9	8.3	8.4	8.3	15	15	5	7.4	WSW	16	SW	8.9	8.9	8.8	9.8	WSW	21	WSW	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.0	0	0.4	2	1.9	6
06/04/2022 05:00	991.3	991.3	991.2	973.1	48.1	48.1	48.1	8.1	8.1	8.1	6.6	6.6	6.5	7.9	7.9	7.9	7.9	8.3	8.3	8.3	15	15	5	6.3	SW	21	W	8.8	8.9	8.8	8.1	SW	19	SSW	6.3	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.1	1	0.7	2	1.7	7
06/04/2022 05:05	991.0	991.2	991.0	972.9	48.4	48.4	48.1	8.1	8.1	8.1	6.7	6.7	6.6	7.9	7.9	7.9	7.9	8.4	8.4	8.3	15	15	5	8.8	WSW	19	SW	8.8	8.9	8.8	11.6	SW	22	WSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.1	1	0.9	3	2.2	7
06/04/2022 05:10	990.9	991.1	990.9	972.8	48.4	48.4	48.4	8.1	8.1	8.1	6.8	6.8	6.7	7.9	7.9	7.9	7.9	8.4	8.4	8.4	15	15	5	8.6	WSW	23	WNW	8.9	8.9	8.8	11.5	SW	24	W	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.1	1	0.6	2	1.9	5
06/04/2022 05:15	991.1	991.1	990.9	973.0	48.4	48.4	48.4	8.1	8.1	8.1	6.8	6.8	6.8	7.9	7.9	7.9	8.6	8.6	8.4	8.4	15	15	5	7.7	SW	17	SW	8.9	8.9	8.9	9.9	SW	27	SSW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.26	0.1	1	0.7	3	1.9	8
06/04/2022 05:20	991.1	991.1	990.9	973.0	48.4	48.4	48.4	8.1	8.1	8.1	6.9	6.9	6.8	7.9	7.9	7.9	7.9	8.6	8.6	8.6	15	15	5	7.9	WSW	20	WSW	8.9	8.9	8.9	10.4	WSW	22	WSW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.78	0.1	1	1.3	9	1.8	13
06/04/2022 05:25	991.0	991.1	990.9	972.9	48.4	48.4	48.4	8.1	8.1	8.1	6.8	6.9	6.8	7.9	7.9	7.9	7.9	7.9	8.6	7.9	15	15	5	8.4	WSW	24	WSW	9.0	9.0	8.9	10.7	SW	30	WSW	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.09	0.1	1	0.6	1	2.1	6
06/04/2022 05:30	991.0	991.0	990.9	972.9	48.1	48.4	48.1	8.1	8.1	8.1	6.8	6.8	6.8	7.9	7.9	7.9	7.6	7.9	7.6	7.6	15	15	5	8.9	SW	19	W	8.9	9.0	8.9	11.1	SW	24	WNW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.2	1	1.0	3	2.4	5
06/04/2022 05:35	991.3	991.3	991.0	973.1	48.1	48.1	48.1	8.1	8.1	8.1	6.9	6.9	6.8	7.9	7.9	7.9	7.6	7.6	7.6	7.6	15	15	5	5.5	WSW	15	WNW	8.8	8.9	8.8	6.8	WNW	21	E	6.2	5.8	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.09	0.1	1	0.6	1	2.1	9
06/04/2022 05:40	990.8	991.1	990.7	972.7	47.9	48.1	47.9	8.1	8.1	8.1	6.7	6.9	6.7	7.9	7.9	7.9	7.6	7.6	7.6	7.6	15	15	5	7.4	WSW	20	SW	8.7	8.8	8.7	9.3	SW	23	SW	6.4	6.2	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.4	1	0.9	2	2.0	5
06/04/2022 05:45	990.6	990.9	990.6	972.5	48.1	48.1	47.9	8.1	8.1	8.1	6.7	6.7	6.7	7.9	7.9	7.9	7.9	7.8	7.8	7.6	15	15	5	7.2	WSW	18	W	8.7	8.7	8.6	9.2	SW	21	SW	6.3	6.2	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.3	1	1.1	3	2.5	8
06/04/2022 05:50	990.7	990.7	990.4	972.6	48.1	48.1	48.1	8.1	8.1	8.1	6.7	6.7	6.7	7.9	7.9	7.9	7.9	7.9	7.8	7.8	15	15	5	7.1	WSW	17	SSE	8.7	8.7	8.6	9.1	SW	20	SSE	6.0	5.9	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.4	1	1.1	3	2.3	7
06/04/2022 05:55	990.7	990.7	990.2	972.6	48.1	48.1	48.1	8.1	8.1	8.1	6.7	6.7	6.7	7.9	7.9	7.9	7.9	8.1	8.1	7.9	15	15	5	7.6	SW	23	WSW	8.7	8.7	8.7	9.8	SW	23	WSW	6.0	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.87	0.3	1	1.9	10	3.3	10
06/04/2022 06:00	990.5	990.7	990.3	972.4	48.1	48.1	48.1	8.1	8.1	8.1	6.6	6.7	6.6	7.9	7.9	7.9	7.9	8.1	8.1	8.1	15	15	5	8.6	SW	20	SW	8.7	8.7	8.7	10.9	SW	25	W	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.78	0.2	1	1.2	9	3.2	13
06/04/2022 06:05	990.5	990.5	990.3	972.4	47.4	48.1	47.4	7.9	8.1	7.9	6.7	6.7	6.6	7.9	7.9	7.9	7.9	8.1	8.1	8.1	15	15	5	8.5	WSW	19	W	8.7	8.7	8.7	11.8	SW	25	SW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.43	0.2	1	1.1	5	2.4	8
06/04/2022 06:10	990.6	990.6	990.3	972.5	47.4	47.4	47.4	7.9	7.9	7.9	6.7	6.7	6.6	7.9	7.9	7.9	7.9	8.1	8.1	8.1	15	15	5	7.8	SW	24	SW	8.7	8.7	8.7	9.7	SW	25	SSW	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.2	1	1.0	2	2.3	5
06/04/2022 06:15	990.2	990.6	990.2	972.2	47.4	47.4	47.4	7.9	7.9	7.9	6.6	6.7	6.6	7.9	7.9	7.9	7.9	8.1	8.1	8.1	15	15	5	7	SW	18	WSW	8.7	8.7	8.7	9.2	SW	22	WSW	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.35	0.2	1	1.0	4	2.2	6
06/04/2022 06:20	990.4	990.5	990.2	972.3	47.4	47.4	47.4	7.9	7.9	7.9	6.6	6.6	6.6	7.8	7.9	7.8	7.8	8.1	8.1	8.1	15	15	5	7.6	SW	19	SSW	8.7	8.7	8.7	10.0	SW	21	SSW	6.0	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.78	0.2	2	1.5	9	3.4	11
06/04/2022 06:25	990.2	990.4	990.2	972.1	47.4	47.4	47.4	7.9	7.9	7.9	6.6	6.6	6.5	7.8	7.8	7.8	7.8	8.1	8.1	8.1	15	15	5	8.2	SW	20	SSW	8.7	8.7	8.6	10.6	SW	21	SW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.1	1	0.9	3	2.4	8
06/04/2022 06:30	990.2	990.4	990.2	972.1	47.7	47.7	47.4	7.9	7.9	7.9	6.5	6.6	6.5	7.8	7.8	7.8	7.8	8.1	8.2	8.1	15	15	5	8.4	SW	23	SW	8.6	8.7	8.6	10.9	SW	25	SW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.5	2	1.2	3	2.4	7
06/04/2022 06:35	990.0	990.3	990.0	971.9	47.7	47.7	47.7	7.9	7.9	7.9	6.6	6.6	6.5	7.8	7.8	7.8	7.8	8.1	8.1	8.1	15	15	5	8.2	SW	20	WSW	8.7	8.7	8.6	10.4	SW	27	W	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.4	2	1.5	3	3.4	7
06/04/2022 06:40	990.1	990.2	990.0	972.0	47.7	47.7	47.7	7.9	7.9	7.9	6.6	6.6	6.6	7.8	7.8	7.8	7.8	8.3	8.3	8.1	15	15	5	8.7	WSW	19	SW	8.7	8.7	8.6	11.4	SW	22	NNW	5.4	5.4	0.0	0.0	3	7	0.00	0.00	0.00	0.03	0.00	1.12	1.35	0.3	2	1.4	4	4.1	13
06/04/2022 06:45	990.1	990.2	990.0	972.0	47.7	47.7	47.7	7.9	7.9	7.9	6.6	6.6	6.6	7.8	7.8	7.8	7.8	8.2	8.2	8.2	15	15	5	8.9	SW	21	S	8.6	8.7	8.6	11.7	SW	36	SE	5.4	5.3	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00	1.17	1.87	0.3	1	1.9	10	3.3	10
06/04/2022 06:50	990.1	990.2	990.0	972.0	47.7	47.7	47.7	7.9	7.9	7.9	6.6	6.6	6.6	7.8	7.8	7.8	7.8	8.2	8.2	8.2	14	15	14	5	9.4	SW	24	SSW	8.6	8.7	8.6	11.9	WSW	30	SW	5.4	5.3	0.0	0.0	13	16	0.00	0.00	0.00	0.03	0.00	1.13	1.35	0.6	1	1.5	4	3.0	12
06/04/2022 06:55	990.0	990.2	990.0	972.0	47.7	47.7	47.7	7.9	7.9	7.9	6.7	6.7	6.6	7.8	7.8	7.8	7.8	8.2	8.2	8.2	13	14	13	5	9.4	SW	24	WSW	8.6	8.6	8.6	12.2	SW	29	S	5.4	5.3	0.0	0.0	17	18	0.00	0.00	0.00	0.03	0.00	1.13	1.35	0.3	1	1.4	4	3.8	14
06/04/2022 07:00	990.0	990.2	990.0	971.9	47.7	47.7	47.7	7.9	7.9	7.9	6.7	6.7	6.7	7.8	7.8	7.8	7.8	8.3	8.3	8.2	10	13	10	5	8.6	WSW	22	SW	8.6	8.7	8.6	11.4	SW	29	SSE	5.3	5.2	0.0	0.0	19	21	0.00	0.00	0.00	0.03	0.00	1.11	1.35	0.3	1	1.2	4	3.8	12
06/04/2022 07:05	990.2	990.3	990.0	972.2	47.7	47.7	47.7	7.9	7.9	7.9	6.7	6.7	6.7	7.8	7.8	7.8	7.8	8.3	8.3	8.3	4	9	4	3	7.4	WSW	20	W	8.6	8.6	8.6	9.6	WSW	21	WSW	5.4	5.2	0.0	0.0	25	28	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.2	1	1.1	3	2.6	9
06/04/2022 07:10	990.2	990.3	990.1	972.1	47.7	47.7	47.7	7.9	7.9	7.9	6.7	6.7	6.7	7.8	7.8	7.8	7.8	8.3	8.3	8.3	1	4	1	0	6.8	WSW	19	SW	8.6	8.6	8.6	9.0	WSW	19	W	5.8	5.5	0.0	0.0	31	32	0.00	0.00	0.00	0.03	0.00	1.10	1.78	0.0	1	1.1	9	3.3	14
06/04/2022 07:15	990.3	990.3	990.1	972.2	47.7	47.7	47.7	7.9	7.9	7.9	6.7	6.7	6.7	7.8	7.8	7.8	7.8	8.3	8.3	8.3	0	1	0	0	6.8	SW	19	W	8.6	8.6	8.6	8.6	SW	20	WNW	6.1	5.8	0.0	0.0	32	35	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.2	1	0.8	2	2.4	6
06/04/2022 07:20	990.1	990.3	990.1	972.0	47.7	47.9	47.7	7.9	7.9	7.9	6.7	6.7	6.7	7.8	7.8	7.8	7.8	8.3	8.3	8.3	0	0	0	0	6.8	WSW	17	SW	8.5	8.6	8.5	9.5	WSW	24	SSE	5.9	5.9	0.0	0.0	39	42	0.00	0.00	0.00	0.03	0.00	1.13	1.70	0.2	2	1.5	8	3.3	9
06/04/2022 07:25	989.8	990.1	989.8	971.7	47.9	47.9	47.7	7.9	7.9	7.9	6.8	6.8	6.7	7.8	7.8	7.8	7.8	8.4	8.4	8.3	0	0	0	0	8.6	WSW	18	NW	8.5	8.6	8.4	11.1	W	23	SSE	5.7	5.7	0.0	0.0	53	56	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.1	1	0.9	3	2.3	10
06/04/2022 07:30	989.9	990.1	989.8	971.8	47.9	47.9	47.9	7.9	7.9	7.9	6.9	6.9	6.8	7.8	7.8	7.8	7.8	8.6	8.6	8.4	0	0	0	0	7.8	SW	20	SW	8.6	8.6	8.5	10.3	SSW	29	W	5.6	5.5	0.0	0.0	57	62	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.0	0	1.0	3	2.7	9
06/04/2022 07:35	990.2	990.2	989.9	972.1	47.9	47.9	47.9	7.9	7.9	7.9	7.1	7.1	6.9	7.8	7.8	7.8	7.8	8.6	8.7	8.6	0	0	0	0	7.6	SW	17	W	8.6	8.6	8.6	9.7	SSW	23	SSE	5.6	5.5	0.0	0.0	66	70	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.0	1	0.9	3	2.6	9
06/04/2022 07:40	990.1	990.3	990.0	972.0	47.9	47.9	47.9	7.9	7.9	7.9	7.5	7.5	7.0	7.8	7.8	7.8	7.8	8.9	8.9	8.6	0	0	0	0	7	SW	18	WSW	8.6	8.6	8.6	9.6	WSW	24	WSW	5.7	5.6	0.0	0.0	73	90	0.00	0.00	0.00	0.03	0.00	1.11	1.70	0.0	1	1.3	8	2.4	11
06/04/2022 07:45	989.9	990.1	989.8	971.8	47.9	47.9	47.9	7.9	7.9	7.9	6.9	7.4	6.9	7.8	7.8	7.8	7.8	8.4	8.8	8.4	0	0	0	0	8.4	WSW	21	S	8.6	8.6	8.5	11.1	WSW	26	WSW	5.6	5.6	0.0	0.0	54	60	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.0	0	0.8	2	1.9	8
06/04/2022 07:50	989.8	990.1	989.8	971.7	47.9	47.9	47.9	7.8	7.9	7.8	6.8	6.9	6.8	7.8	7.8	7

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/04/2022 12:30	888.1	888.3	888.1	970.1	47.4	47.4	47.4	8.1	8.1	8.1	7.9	7.9	7.5	7.7	7.7	7.7	7.4	7.4	7.0	15	15	15	5	7.2	SSW	17	WSW	7.4	7.4	7.3	9.1	SSW	21	WSW	4.7	4.2	0.2	1.4	284	325	1.10	1.40	0.04	0.04	0.00	1.00	1.00	0.0	0	0.0	0	0.3	2
06/04/2022 12:35	888.1	888.2	888.1	970.0	47.7	47.7	47.4	8.1	8.1	8.1	8.1	8.1	7.9	7.7	7.7	7.7	7.6	7.6	7.4	15	15	15	5	6.1	SW	15	WSW	7.6	7.6	7.4	7.1	SW	19	WSW	5.0	4.6	0.0	1.4	287	325	1.10	1.30	0.04	0.04	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
06/04/2022 12:40	887.9	888.0	887.9	969.9	47.7	47.7	47.7	8.1	8.1	8.1	8.3	8.3	8.2	7.7	7.7	7.7	7.8	7.8	7.6	15	15	15	5	7.1	SW	17	SW	7.6	7.6	7.6	9.2	SW	18	W	5.2	5.1	0.0	1.2	261	276	0.80	1.00	0.03	0.04	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
06/04/2022 12:45	887.8	887.9	887.8	969.7	47.7	47.7	47.7	8.1	8.1	8.1	7.9	8.3	7.7	7.7	7.7	7.7	7.8	7.8	7.5	15	15	15	5	6.5	SW	14	WSW	7.6	7.6	7.6	8.2	SW	16	SE	5.1	5.0	0.0	0.8	247	278	0.80	1.00	0.03	0.04	0.00	1.00	1.00	0.0	0	0.1	1	0.1	1
06/04/2022 12:50	887.7	887.8	887.7	969.7	47.7	47.7	47.7	8.1	8.1	8.1	7.9	7.7	7.7	7.7	7.7	7.7	8.4	8.4	7.8	15	15	15	5	6.2	SSW	13	SW	7.8	7.8	7.6	7.6	SSW	21	WSW	5.4	5.1	0.0	0.0	259	281	1.10	1.20	0.04	0.04	0.00	1.02	1.09	0.0	1	0.2	1	0.4	2
06/04/2022 12:55	887.6	887.7	887.6	969.6	47.7	47.7	47.7	8.1	8.1	8.1	8.1	8.1	7.9	7.7	7.7	7.7	8.4	8.4	8.2	15	15	15	5	5.7	SW	15	SW	7.8	7.8	7.7	7.2	SW	20	SW	5.5	5.3	0.0	0.0	245	285	0.80	1.00	0.03	0.04	0.00	1.00	1.00	0.0	0	0.0	0	0.3	2
06/04/2022 13:00	887.6	887.7	887.5	969.5	47.7	47.7	47.7	8.1	8.1	8.1	9.4	9.4	8.2	7.7	7.7	7.7	10.7	10.7	8.6	15	15	15	5	5	SW	11	SW	8.2	8.2	7.8	6.2	SW	14	WSW	6.3	5.7	0.0	0.0	508	710	2.30	3.10	0.08	0.04	0.00	1.00	1.09	0.0	1	0.0	1	0.2	2
06/04/2022 13:05	887.6	887.6	887.5	969.5	47.7	47.7	47.7	8.1	8.1	8.1	9.6	9.6	9.4	7.7	7.7	7.7	12.2	12.2	10.7	15	15	15	5	6	SW	15	SW	8.7	8.7	8.2	7.4	SW	15	WSW	7.0	6.3	0.0	0.0	701	717	3.00	3.20	0.11	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
06/04/2022 13:10	887.4	887.5	887.4	969.4	47.7	47.7	47.7	8.1	8.1	8.1	10.9	10.9	9.4	7.7	7.7	7.7	13.0	13.2	12.0	15	15	15	5	6.3	SW	15	SW	9.1	9.1	8.7	7.9	SW	21	SSW	7.2	6.9	0.0	0.0	716	759	2.90	3.30	0.10	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.2	2
06/04/2022 13:15	887.4	887.4	887.2	969.4	47.7	47.7	47.7	8.1	8.1	8.1	12.3	12.3	10.9	7.7	7.7	7.7	13.0	13.0	12.7	15	15	15	5	6.2	SW	14	SSW	9.3	9.3	9.1	7.8	SW	16	SW	7.3	7.1	0.0	0.0	723	749	3.00	3.10	0.11	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
06/04/2022 13:20	887.4	887.4	887.3	969.3	47.7	47.7	47.7	8.1	8.1	8.1	11.7	12.3	11.6	7.7	7.7	7.7	12.8	13.2	12.5	15	15	15	5	6.9	SW	17	SSW	9.5	9.5	9.4	8.6	SW	17	WSW	7.2	7.2	0.0	0.0	614	782	2.70	3.20	0.10	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
06/04/2022 13:25	887.3	887.5	887.3	969.3	47.7	47.7	47.7	8.1	8.1	8.1	11.7	11.9	11.6	7.7	7.7	7.7	13.8	13.8	12.8	15	15	15	5	5.1	SW	13	W	9.9	9.9	9.6	6.2	SW	16	W	8.2	7.4	0.0	0.0	706	733	3.10	3.10	0.11	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
06/04/2022 13:30	887.3	887.5	887.3	969.3	47.7	47.7	47.7	8.1	8.1	8.1	11.7	11.7	11.2	7.7	7.7	7.7	13.9	13.9	13.3	13	14	13	5	6.1	SW	16	SSW	10.2	10.2	9.9	7.1	SW	19	SW	8.7	8.1	0.0	0.0	725	765	3.00	3.30	0.11	0.03	0.00	1.01	1.09	0.1	1	0.1	1	0.1	1
06/04/2022 13:35	887.4	887.4	887.2	969.3	47.7	47.7	47.7	8.2	8.2	8.1	11.7	11.8	11.3	7.7	7.7	7.7	13.5	14.1	13.5	9	12	9	5	6.8	SW	17	SW	10.3	10.4	10.2	8.2	SSW	19	SSW	8.5	8.4	0.0	0.0	685	738	2.80	3.20	0.10	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
06/04/2022 13:40	887.3	887.4	887.3	969.3	47.7	47.7	47.7	8.2	8.2	8.2	11.4	11.7	11.4	7.7	7.7	7.7	12.1	12.8	12.1	3	8	3	0	7.2	SW	16	W	10.2	10.4	10.2	8.4	SW	18	SW	8.4	8.4	0.0	0.0	323	323	1.70	2.80	0.06	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
06/04/2022 13:45	887.4	887.5	887.4	969.4	47.7	47.7	47.7	8.2	8.2	8.2	10.8	12.3	10.8	7.7	7.7	7.7	11.2	13.1	11.2	0	3	0	0	4.9	WSW	14	W	10.1	10.2	10.1	6.3	SW	18	SSW	8.4	8.2	0.0	0.0	205	229	0.30	0.80	0.01	0.03	0.00	1.04	1.26	0.1	1	0.4	3	0.4	3
06/04/2022 13:50	887.4	887.5	887.3	969.4	47.7	47.7	47.7	8.2	8.2	8.2	10.8	10.8	10.3	7.8	7.8	7.7	11.0	11.2	10.8	0	0	0	0	5.5	WSW	15	SW	9.9	10.1	9.9	6.8	WSW	18	S	8.4	8.3	0.0	0.0	245	318	1.10	1.70	0.04	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
06/04/2022 13:55	887.2	887.3	887.2	969.1	47.4	47.7	47.4	8.2	8.2	8.2	13.4	13.4	10.6	7.8	7.8	7.8	13.8	13.8	10.8	0	0	0	0	6.1	SW	18	WSW	10.3	10.3	9.9	7.9	SW	20	SW	8.7	8.3	0.0	0.0	472	844	2.40	3.50	0.09	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.4	5
06/04/2022 14:00	887.0	887.2	887.0	969.0	47.4	47.4	47.4	8.2	8.2	8.2	12.9	13.4	12.5	7.8	7.8	7.8	13.5	13.8	12.9	0	0	0	0	7.8	WSW	23	WSW	10.4	10.5	10.3	10.2	SW	28	SSW	8.5	8.5	0.0	0.0	768	768	3.00	3.40	0.11	0.03	0.00	1.03	1.17	0.0	0	0.3	2	0.3	2
06/04/2022 14:05	887.0	887.1	886.9	968.9	47.4	47.4	47.4	8.3	8.3	8.2	11.5	12.5	11.5	7.8	7.8	7.8	11.7	13.0	11.7	0	0	0	0	7.4	SW	18	S	10.4	10.5	10.4	8.9	SW	22	NW	8.1	8.1	0.0	0.0	519	854	1.80	3.30	0.06	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.9	5
06/04/2022 14:10	887.0	887.0	886.9	968.9	47.4	47.4	47.4	8.3	8.3	8.3	11.1	11.5	10.3	7.8	7.8	7.8	11.6	11.7	11.1	0	0	0	0	6	SW	18	WSW	10.2	10.4	10.1	7.0	SSW	18	S	8.2	7.7	0.0	0.0	293	380	1.20	1.60	0.04	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.7	5
06/04/2022 14:15	886.8	886.9	886.8	968.8	47.4	47.4	47.4	8.3	8.3	8.3	12.6	12.6	11.1	7.8	7.8	7.8	13.2	13.2	11.6	0	0	0	0	8.1	SW	16	SW	10.3	10.3	10.2	9.4	SSW	18	SW	8.4	8.2	0.0	0.0	389	413	2.20	3.20	0.08	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
06/04/2022 14:20	886.8	886.8	886.7	968.7	47.4	47.4	47.4	8.3	8.3	8.3	11.8	13.5	11.8	7.8	7.8	7.8	12.3	13.8	12.3	0	0	0	0	7.2	SW	15	SSW	10.6	10.7	10.4	8.6	SSW	17	SSE	8.6	8.4	0.0	0.0	529	817	2.00	3.10	0.07	0.03	0.00	1.00	1.00	0.0	0	0.0	0	0.3	2
06/04/2022 14:25	886.8	886.9	886.7	968.8	47.2	47.4	47.2	8.3	8.3	8.3	9.4	11.4	9.4	7.8	7.8	7.8	9.7	12.0	9.7	4	4	0	0	7.8	SW	19	SW	10.3	10.6	10.3	9.4	SSW	23	W	8.2	8.1	0.0	0.0	137	178	0.10	0.60	0.00	0.03	0.00	1.00	1.09	0.0	0	0.1	1	0.3	2
06/04/2022 14:30	886.8	886.9	886.8	968.7	47.0	47.2	47.0	8.4	8.4	8.3	9.3	9.4	8.6	7.8	7.8	7.8	9.1	9.7	8.4	15	15	15	5	7.2	SW	17	SSW	9.5	10.3	9.5	8.8	SW	20	S	7.1	7.1	0.2	0.2	263	295	0.70	1.20	0.03	0.03	0.00	1.00	1.09	0.0	1	0.0	1	0.2	2
06/04/2022 14:35	886.6	886.8	886.6	968.5	47.0	47.0	46.8	8.4	8.4	8.4	11.9	12.2	9.3	7.8	7.8	7.8	11.3	12.5	9.1	15	15	15	5	4.7	SSW	14	SW	10.1	10.1	9.5	5.2	SW	12	SW	8.3	7.2	0.0	0.2	241	241	1.90	2.80	0.07	0.03	0.00	1.02	1.09	0.0	1	0.3	1	0.6	3
06/04/2022 14:40	886.5	886.5	886.4	968.4	46.8	47.0	46.8	8.4	8.4	8.4	11.9	12.4	9.8	7.8	7.8	7.8	9.8	11.3	9.8	15	15	15	5	8.1	SW	17	WSW	9.9	10.1	9.9	10.0	SW	19	SSE	8.3	8.3	0.2	1.2	148	227	0.30	0.90	0.01	0.03	0.00	1.01	1.09	0.0	1	0.2	1	0.4	3
06/04/2022 14:45	886.3	886.5	886.3	968.3	46.8	46.8	46.8	8.4	8.4	8.4	9.1	8.1	7.8	7.8	7.8	7.8	8.4	9.2	8.2	15	15	15	5	7.8	SW	16	SW	9.4	9.9	9.4	9.8	SSW	19	S	6.8	6.8	0.0	1.2	188	309	0.10	0.80	0.00	0.03	0.00	1.01	1.09	0.0	1	0.1	1	0.2	3
06/04/2022 14:50	886.3	886.4	886.3	968.2	46.8	46.8	46.8	8.4	8.4	8.4	10.8	10.8	8.4	7.8	7.8	7.8	10.2	10.2	8.4	15	15	15	5	6.3	SW	16	W	9.4	9.4	9.3	7.8	SW	17	W	6.9	6.7	0.2	1.2	260	267	1.40	2.40	0.05	0.03	0.00	1.02	1.09	0.1	1	0.3	1	0.9	3
06/04/2022 14:55	886.2	886.3	886.1	968.2	46.8	46.8	46.8	8.4	8.4	8.4	10.8	11.5	10.8	7.8	7.8	7.8	10.9	11.3	10.2	15	15	15	5	6.1	SW	14	WSW	10.0	10.0	9.5	7.1	SW	20	SW	8.1	7.1	0.0	1.2	625	636	1.90	2.40	0.07	0.03	0.00	1.02	1.09	0.1	1	0.2	1	1.3	6
06/04/2022 15:00	886.0	886.3	886.0	968.0	46.8	46.8	46.8	8.4	8.4	8.4	13.5	13.5	10.8	7.9	7.9	7.8	13.1	13.1	10.9	15	15	15	5	6	WSW	15	WNW	10.6	10.6	10.0	7.2	SW	18	W	9.2	8.3	0.0	1.2	641	682	2.00	2.20	0.07	0.03	0.00	1.03	1.17	0.0	0	0.4	2	0.9	5
06/04/2022 15:05	886.0	886.2	886.0	968.0	47.0	47.0	46.8	8.4	8.4	8.4	10.5	13.5	10.5	7.9	7.9	7.9	11.0	13.1	11.0	15	15	15	5	6.1	WSW	15	SE	10.6	10.8	10.6	7.2	SW	20	SW	8.1	7.1	0.0	0.8	255	578	0.90	1.60	0.03	0.03	0.00	1.07	1.78	0.1	1	0.8	9	1.2	9
06/04/2022 15:10	886.1	886.2	885.9	968.1	47.0	47.0	46.8	8.4	8.4	8.4	12.2	12.2	10.2	7.9	7.9	7.9	12.6	12.6	10.8	15	15	15	5	6.2	SW	16	WSW	10.6	10.6	10.4	7.2	S	19	SW	9.0	8.7	0.0	0.0	508	670	1.80	2.00	0.06	0.03	0.00	1.03	1.17	0.0	1	0.3	2	1.4	6
06/04/2022 15:15	886.0	886.1	885.9	968.0	47.0	47.0	47.0	8.6	8.6	8.4	12.7	12.7	12.2	7.9	7.9	7.9	13.2	13.2	12.6	14	15	14	5	7.5	WSW	21	SW	10.9	10.9	10.6	9.0	SW	22	SW	9.2	9.0	0.0	0.0	670	670	1.70	2.10	0.06	0.03	0.00	1.02	1.17	0.0	1	0.2	2	0.6	4
06/04/2022 15:20	885.9	886.1	885.7	967.9	47.0	47.0	47.0	8.6	8.6	8.6	10.6	12.7	10.6	7.9	7.9	7.9	11.7	13.2	11.7	9	13	9	5	7.9	WSW	20	WSW	10.8	11.0	10.8	9.4	WSW	24	SW	8.8	8.8	0.0	0.0	228	244	0.80	0.90	0.03	0.03	0.00	1.03	1.17	0.0	1	0.3	2	0.9	5
06/04/2022 15:25	885.8	886.0	885.8	967.8	47.0	47.0	46.8	8.6	8.6	8.6	11.3	11.3	10.3	7.9	7.9	7.9	12.1	12.1	11.3	0	4	0	0	6.8	WSW	17	SW	10.8	10.8	10.6	8.3	SW	18	SW	8.6	8.4	0.0	0.0	328	441	1.10	2.00	0.04	0.03	0.00	1.04	1.26	0.1	1	0.5	3	1.3	5
06/04/2022 15:30	885.6	886.0	885.6	967.6	46.8	46.8	46.8	8.6	8.6	8.6	12.2	14.4	12.2	7.9	7.9	7.9	12.7	14.1	12.1	0	0	0	0	6.9	WSW	24	W	11.4	11.4	10.8	8.4	WSW	27	WSW	9.4	8.6	0.0	0.0	617	847	1.10	2.00	0.05	0.03	0.00	1.00	1.09	0.0	1	0.0	1	0.9	5
06/04/2022 15:35	885.8	885.9	885.7	967.8	47.4	47.4	46.8	8.6	8.6	8.6	10.8	12.2	10.8	7.9	7.9	7.9	12.0	12.7	12.0	0	0	0	0	6.1	WSW	16	WSW	11.1	11.3	11.1	7.1	WSW	19	W	9.4	9.2	0.0	0.0	228	251	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.0	0	0.2	2	0.5	3
06/04/2022 15:40	885.8	885.9	885.7	967.8	47.4	47.4	47.4	8.6	8.6	8.6	12.8	12.8	10.8	7.9	7.9	7.9	13.3	13.3	12.0	0	0	0	0	4.9	SW	13	SW	11.3	11.3	11.1	5.4	SW	13	SSW	10.1	9.4	0.0	0.0	433	450	0.90	1.60	0.03	0.02	0.00	1.02	1.17	0.0	0	0.2	2	0.7	6
06/04/2022 15:45	885.7	885.8	885.6	967.7	47.4	47.4	47.4	8.6	8.6	8.6	11.3	13.1	11.3	7.9	7.9	7.9	12.3	13.3	12.3	0	0	0	0	5.8	SW	16	SW	11.3	11.5	11.3	7.1	SW	20	WSW	10.2	10.2	0.0	0.0	202	262	0.10	0.60	0.00	0.02	0.00	1.02	1.09	0.0	0	0.3	1	0.4	3
06/04/2022 15:50	885.5	885.8	885.5	967.5	47.2	47.4	47.2	8.6	8.6	8.6	9.6	10.8	9.6	7.9	7.9	7.9	11.1	12.0	11.1	1	1	0	0	8.9	SW	26	SW	10.9	11.3	10.9	10.9	SSW	31	S	9.3	9.3	0.0	0.0	121	141	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	1	0.2	1	1.0	4
06/04/2022 15:55	885.7	885.7	885.6	967.7	47.2	47.2	47.2	8.6	8.6	8.6	8.1	9.6	8.1	7.9	7.9	7.9	9.1	11.1	8.9	8	10	8	5	7.7	SW	18	SW	10.1	10.8	10.1	9.5	SW	20	WSW	7.7	7.7	0.0	0.0	118	153	0.00	0.00	0.00	0.03	0.00	1.01	1.17	0.0	1	0.1	2	1.2	6
06/04/2022 16:00	885.6	885.8	885.5	967.6	47.0	47.2	47.0	8.6	8.6	8.6	9.7	9.7	8.1	7.9	7.9	7.9	9.3	9.8	8.9	15	15	11	5	7.4	SW	19	SW	9.8	10.1	9.8	9.4	SW	22	SSW	7.2	7.0	0.0	0.0	466	606	0.60	1.10	0.03	0.03	0.00	1.01	1.09	0.0	0	0.2	2	0.6	6
06/04/2022 16:05	885.7	885.8	885.6	967.7	47.0	47.0	47.0	8.6	8.6	8.6	9.1	9.7	8.9	7.9	7.9	7.9	9.1	9.3	8.7	15	15	15	5	5.9	WSW	22	WSW	9.7	9.8	9.7	7.1	SW	22	SSW	7.4	7.1	0.0	0.0	184	190	0.20	1.00	0.01	0.03	0.00	1.01	1.17	0.0	0	0.2	2	0.3	2
06/04/2022 16:10	885.5	885.7	885.4	967.5	47.0	47.0	47.0	8.7	8.7	8.6	11.3	11.3	9.3	7.9	7.9	7.9	11.7	11.7	9.8	14	15	14	5	6.3	SW	16	SW	10.3	10.3	9.7	7.4	SW	20	SW	8.7	7.6	0.0	0.0	549	605	0.90	1.00	0.03	0.03	0.00	1.03	1.09	0.0	0	0.3	1	0.5	2
06/04/2022 16:15	885.3	885.6	885.3	967.3	47.0	47.0	47.0	8.7	8.7	8.7	11.7	11.7	11.3	7.9	7.9	7.9	12.0	12.0	11.7	12	13	12	5	6.9	SW	18	SW	10.9	10.9	10.4	8.5	SSW	20	WSW	9.3	8.8	0.0	0.0	539	571	0.90	1.00	0.03	0.03	0.00	1.01	1.17	0.0	0	0.1	2	0.7	4
06/04/2022 16:20	885.3	885.4	885.3	967.3	47.0	47.0	47.0	8.7	8.7	8.7	12.7	12.7	11.7	7.9	7.9	7.9	12.5	12.5	12.0	0	0	0	0	7.5	WSW	20	WSW	11.3	11.3	10.9	9.0	SW	22	W	9.6	9.2	0.0	0.0	549	571	0.80	0.90	0.03	0.02	0.00	1.00	1.00	0.0	0	0.0	0	0.8	5
06/04/2022 16:25	885.4	885.4	885.2	967.4	47.0	47.0	47.0	8.7	8.7	8.7	11.2	12.7	11.2	7.9	7.9	7.9	11.9	12.5	11.9	0	0	0	0	6.9	SW	22	SW	11.3	11.3	11.2	7.9	SW	20	SW	9.2	9.1	0.0	0.0	200	214	0.30	0.80	0.02	0.02	0.00	1.02	1.17	0.0	0	0.3	2	0.7	5
06/04/2022 16:30	885.2	885.4	885.2	967.2	47.0	47.0	47.0	8.7	8.7	8.7	9.9	12.0	9.9	7.9	7.9	7.9	11.2	12.2	11.2	0	0	0	0	6.9	WSW	15	WNW	11.0	11.4	11.0	8.4	WSW	19	WSW	9.1	9.1	0.0	0.0	136	176	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.5	3
06/04/2022 16:35	885.2	885.4	885.2	967.2	47.0	47.0	47.0	8.7	8.7	8.7	9.8	10.1	9.8	7.9	7.9	7.9	11.2	11.3	11.2	0	0	0	0	5.6	WSW	16	SW	10.8	10.9	10.7	7.2	SW	18	SE	9.3	9.0	0.0	0.0	191	229	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.0	0	0.3	2	1.2	7
06/04/2022 16:40	885.3	885.3	885.2	967.3	47.0	47.0	47.0	8.7	8.7	8.7	9.6	9.9	9.6	7.9	7.9	7.9	11.1	11.2	11.0	0	0	0	0	5.6	WSW	14	SW	10.7	10.8	10.7	7.1	WSW	17	WSW	8.8	8.8	0.0	0.0	139	174	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.0	1	0.3	2	1.2	4
06/04/2022

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/04/2022 21:20	980.2	980.3	980.1	962.2	49.6	49.6	49.3	8.4	8.4	8.4	6.6	6.6	6.5	8.1	8.1	8.1	8.1	8.1	7.9	0	0	0	0	9.3	SW	19	WSW	8.6	8.6	8.5	12.1	SW	25	S	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.78	0.2	1	1.8	9	4.4	10
06/04/2022 21:25	980.0	980.2	979.9	962.1	49.6	49.6	49.6	8.3	8.3	8.3	6.7	6.7	6.7	8.1	8.1	8.1	8.2	8.3	8.2	0	0	0	0	9.7	SW	22	SW	8.6	8.6	8.6	12.9	SW	26	SW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.87	0.2	2	2.3	10	5.6	13
06/04/2022 21:30	980.0	980.1	979.9	962.0	49.6	49.6	49.6	8.3	8.3	8.3	6.7	6.7	6.7	8.1	8.1	8.1	8.2	8.3	8.2	0	0	0	0	9.5	SW	21	SW	8.7	8.7	8.6	12.4	SW	28	WSW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.87	0.2	2	2.3	10	5.4	12
06/04/2022 21:35	979.9	980.1	979.8	962.0	49.6	49.6	49.6	8.3	8.3	8.3	6.8	6.8	6.7	8.1	8.1	8.1	8.3	8.3	8.1	0	0	0	0	11.2	SW	23	NW	8.7	8.7	8.6	14.4	SW	28	SSE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.2	1	1.9	4	5.2	10
06/04/2022 21:40	979.9	980.1	979.9	961.9	49.6	49.6	49.6	8.3	8.3	8.3	6.8	6.8	6.8	8.1	8.1	8.1	8.3	8.3	8.3	0	0	0	0	9	SW	21	SW	8.7	8.7	8.7	11.9	SW	22	SSE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	2.04	0.1	1	2.1	12	5.9	17
06/04/2022 21:45	979.6	980.0	979.6	961.7	49.8	49.8	49.6	8.3	8.3	8.3	6.7	6.9	6.7	8.1	8.1	8.1	8.2	8.3	8.2	0	0	0	0	9.2	SW	20	SW	8.7	8.7	8.7	12.1	SW	27	WSW	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.78	0.3	2	1.9	9	4.5	11
06/04/2022 21:50	979.6	979.9	979.6	961.7	49.8	49.8	49.8	8.2	8.3	8.2	6.7	6.7	6.7	8.1	8.1	8.1	8.2	8.2	8.2	0	0	0	0	9.9	SW	21	WSW	8.6	8.7	8.6	13.0	SW	26	SW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.2	1	1.7	4	5.5	15
06/04/2022 21:55	979.5	979.6	979.4	961.6	49.8	49.8	49.8	8.2	8.2	8.2	6.7	6.7	6.6	8.1	8.1	8.1	8.1	8.2	8.1	0	0	0	0	11	SW	24	SW	8.6	8.7	8.6	14.3	SSW	32	SW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.96	0.2	2	2.4	11	4.9	18
06/04/2022 22:00	979.4	979.6	979.3	961.5	49.8	49.8	49.8	8.2	8.2	8.2	6.5	6.7	6.5	8.1	8.1	8.1	8.1	8.1	8.1	0	0	0	0	8.8	SW	22	WSW	8.6	8.6	8.6	11.5	SSW	28	WNW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	2.04	0.1	1	2.1	12	5.3	19
06/04/2022 22:05	979.4	979.5	979.4	961.5	50.0	50.0	49.8	8.2	8.2	8.2	6.7	6.7	6.5	8.1	8.1	8.1	8.1	8.1	8.1	0	0	0	0	9.8	SW	22	WSW	8.5	8.6	8.5	13.0	SSW	28	SW	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.96	0.2	1	2.0	11	5.3	17
06/04/2022 22:10	979.4	979.6	979.4	961.5	50.0	50.0	50.0	8.2	8.2	8.2	6.4	6.7	6.4	8.1	8.1	8.1	7.6	8.1	7.6	9	9	0	1	10.1	SW	20	SW	8.5	8.6	8.5	13.3	SW	26	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.35	0.2	1	2.1	4	4.8	11
06/04/2022 22:15	979.4	979.5	979.4	961.5	49.8	50.0	49.8	8.1	8.2	8.1	5.7	6.4	5.7	8.1	8.1	8.1	6.9	7.6	6.9	15	15	9	5	8.2	SW	22	SW	8.3	8.6	8.3	10.9	SSW	28	SW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	2.21	0.8	4	2.8	14	5.8	16
06/04/2022 22:20	979.4	979.4	979.1	961.5	49.6	49.8	49.6	8.1	8.1	8.1	5.6	5.7	5.6	8.1	8.1	8.1	6.5	6.9	6.5	15	15	15	5	11.6	SW	24	SW	8.1	8.3	8.1	15.0	SW	31	WSW	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	2.04	0.6	3	3.2	12	6.0	19
06/04/2022 22:25	979.4	979.6	979.3	961.5	49.3	49.6	49.3	8.1	8.1	8.1	5.5	5.6	5.5	8.1	8.1	8.1	6.1	6.3	6.1	15	15	15	5	11	SW	21	WSW	7.8	8.1	7.8	14.4	SW	30	W	3.9	3.9	0.4	3.8	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.96	0.3	2	1.9	11	5.0	17
06/04/2022 22:30	979.5	979.6	979.3	961.6	49.1	49.3	49.1	8.1	8.1	8.1	5.4	5.5	5.4	8.1	8.1	8.1	5.9	6.1	5.9	15	15	15	5	6.6	WSW	14	SW	7.4	7.8	7.4	8.9	SW	17	NNW	3.7	3.6	0.4	5.8	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.2	1	1.3	3	3.9	12
06/04/2022 22:35	979.8	979.8	979.5	961.8	48.6	49.1	48.6	8.1	8.1	8.1	5.8	5.8	5.4	8.1	8.1	8.1	5.9	5.9	5.9	15	15	15	5	5.2	W	12	S	7.2	7.4	7.2	6.8	W	16	SW	4.5	3.8	0.4	6.4	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.2	1	1.2	3	3.8	10
06/04/2022 22:40	979.5	979.8	979.5	961.6	48.6	48.6	48.6	8.1	8.1	8.1	5.6	5.8	5.6	8.1	8.1	8.1	5.7	5.9	5.7	15	15	15	5	5.9	W	15	SW	6.9	7.2	6.9	7.6	W	16	WNW	4.6	4.6	0.6	8.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.26	0.3	2	1.7	3	3.5	11
06/04/2022 22:45	979.5	979.6	979.4	961.6	48.4	48.6	48.4	8.1	8.1	8.1	5.6	5.6	5.5	8.1	8.1	8.1	5.7	5.7	5.7	15	15	15	5	4.2	W	10	S	6.7	6.9	6.7	5.1	W	12	WSW	4.6	4.6	0.4	8.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.2	1	1.0	3	3.5	12
06/04/2022 22:50	979.6	979.6	979.5	961.7	48.4	48.4	48.4	8.1	8.1	8.1	5.6	5.6	5.6	8.1	8.1	8.1	5.6	5.7	5.6	15	15	15	5	3.9	WSW	11	SW	6.7	6.7	6.7	4.9	WSW	10	W	5.0	4.7	0.2	4.8	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.2	1	1.0	3	3.0	10
06/04/2022 22:55	979.4	979.5	979.4	961.5	48.4	48.4	48.4	8.1	8.1	8.1	5.4	5.6	5.4	8.1	8.1	8.1	5.6	5.6	5.6	15	15	15	5	3.5	WSW	8	SW	6.6	6.7	6.6	4.2	WSW	10	SSE	5.1	4.9	0.4	4.6	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.35	0.1	1	1.1	4	2.1	8
06/04/2022 23:00	979.5	979.5	979.3	961.6	48.4	48.4	48.4	8.1	8.1	8.1	5.3	5.5	5.3	8.1	8.1	8.1	5.5	5.6	5.5	15	15	15	5	5.2	W	13	NW	6.4	6.6	6.4	6.5	W	15	S	4.7	4.7	0.0	2.4	0	0	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.1	1	0.5	2	1.2	5
06/04/2022 23:05	980.2	980.3	979.7	962.2	48.4	48.4	48.4	8.1	8.1	8.1	4.5	5.3	4.5	8.1	8.1	8.1	4.7	5.5	4.7	15	15	15	5	10.3	W	26	WNW	6.1	6.4	6.1	13.4	W	33	NW	3.2	3.2	1.2	37.0	0	0	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	0	0.1	1	1.1	5
06/04/2022 23:10	979.9	980.3	979.7	962.0	45.9	48.4	45.9	8.1	8.1	8.1	4.1	4.4	4.1	8.1	8.1	8.1	4.1	4.3	4.1	12	14	12	5	6.9	W	15	SW	5.3	6.1	5.3	9.2	W	18	S	1.8	1.8	1.4	28.0	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.1	1	0.2	1	0.8	5
06/04/2022 23:15	979.8	980.0	979.7	961.8	44.6	45.9	44.6	7.9	8.1	7.9	3.7	4.1	3.7	8.1	8.1	8.1	3.8	4.1	3.7	12	12	12	5	6.8	SW	18	SSW	4.8	5.3	4.8	9.1	WSW	23	SW	1.2	1.1	0.6	8.0	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.0	0	0.2	1	0.5	3
06/04/2022 23:20	979.1	979.7	979.1	961.2	44.6	44.6	44.6	7.9	7.9	7.9	3.6	3.7	3.6	8.1	8.1	8.1	3.7	3.8	3.7	13	13	12	5	6.4	SW	17	W	4.6	4.8	4.6	8.6	SW	22	S	1.4	1.4	0.0	6.2	0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.09	0.0	0	0.0	1	0.3	2
06/04/2022 23:25	979.0	979.2	979.0	961.1	44.6	44.6	44.6	7.9	7.9	7.9	3.4	3.6	3.4	7.9	8.1	7.9	3.7	3.7	3.7	14	14	13	5	5.3	SW	14	WSW	4.6	4.6	4.6	7.0	SW	17	SW	1.6	1.3	0.0	2.0	0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.09	0.0	0	0.0	0	0.1	2
06/04/2022 23:30	978.9	979.0	978.8	961.0	44.6	44.6	44.6	7.9	7.9	7.9	3.2	3.4	3.2	7.9	7.9	7.9	3.9	3.9	3.7	14	14	14	5	6.2	SW	13	SSW	4.5	4.6	4.5	8.1	SW	17	SW	1.6	1.5	0.0	1.2	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.0	0	0.1	1	0.2	1
06/04/2022 23:35	979.0	979.0	978.7	961.1	44.6	44.6	44.6	7.9	7.9	7.9	3.2	3.2	3.1	7.9	7.9	7.9	4.1	4.1	3.9	14	14	14	5	6.9	SW	20	SW	4.6	4.6	4.5	9.4	SW	25	SW	1.5	1.4	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.0	0	0.1	1	0.2	1
06/04/2022 23:40	978.9	979.0	978.8	961.0	44.6	44.6	44.6	7.9	7.9	7.9	3.2	3.2	3.2	7.9	7.9	7.9	4.3	4.3	4.1	15	15	14	5	7.6	SW	20	SW	4.7	4.8	4.6	10.8	SW	24	SSW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.0	0	0.3	1	0.8	4
06/04/2022 23:45	978.6	979.0	978.6	960.7	44.8	44.8	44.6	7.9	7.9	7.9	3.6	3.6	3.2	7.9	7.9	7.9	4.8	4.8	4.3	15	15	15	5	8.2	SW	22	SW	5.0	5.0	4.8	11.1	SW	28	SSW	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.0	0	0.1	1	0.4	3
06/04/2022 23:50	978.7	978.7	978.4	960.8	44.8	44.8	44.8	7.9	7.9	7.9	3.7	3.7	3.6	7.9	7.9	7.9	5.1	5.1	4.8	15	15	15	5	6.8	SW	14	S	5.3	5.3	5.1	9.4	SW	21	SW	1.8	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.00	1.09	0.0	0	0.0	1	0.4	3
06/04/2022 23:55	978.5	978.6	978.4	960.6	44.8	44.8	44.8	7.9	7.9	7.9	3.7	3.7	3.7	7.9	7.9	7.9	5.0	5.1	5.0	15	15	15	5	6.4	SW	17	W	5.4	5.4	5.3	8.3	SW	20	W	2.2	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.0	0	0.1	1	0.4	2
07/04/2022 00:00	978.6	978.6	978.6	960.7	45.0	45.0	44.8	7.8	7.9	7.8	3.7	3.7	3.7	7.9	7.9	7.9	5.0	5.0	4.9	15	15	15	5	7	SW	14	SSW	5.5	5.5	5.4	9.1	SW	17	SW	2.6	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.70	0.0	0	0.7	8	1.2	11
07/04/2022 00:05	978.5	978.6	978.4	960.5	45.0	45.0	45.0	7.8	7.8	7.8	3.9	3.9	3.7	7.9	7.9	7.9	5.2	5.2	5.0	15	15	15	5	6.6	SW	16	WSW	5.6	5.6	5.4	9.2	SW	20	SW	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.02	1.09	0.0	0	0.2	1	0.8	5
07/04/2022 00:10	978.3	978.5	978.3	960.4	45.0	45.0	45.0	7.8	7.8	7.8	4.1	4.1	3.9	7.9	7.9	7.9	5.3	5.4	5.2	15	15	15	5	7	SW	14	SW	5.7	5.7	5.6	9.5	SW	20	WSW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.02	1.09	0.0	0	0.3	1	0.7	3
07/04/2022 00:15	978.3	978.3	978.2	960.4	45.0	45.0	45.0	7.8	7.8	7.8	4.2	4.2	4.1	7.9	7.9	7.9	5.3	5.4	5.3	15	15	15	5	7.9	SW	18	SSW	5.8	5.8	5.7	10.9	SW	18	S	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	0	0.1	1	0.3	2
07/04/2022 00:20	978.2	978.3	978.1	960.2	45.2	45.2	45.0	7.8	7.8	7.8	4.2	4.2	4.1	7.9	7.9	7.9	5.5	5.5	5.3	15	15	15	5	6.2	SW	14	SSW	5.8	5.8	5.7	8.8	SW	18	SSW	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.02	1.17	0.0	0	0.2	2	1.3	4
07/04/2022 00:25	978.1	978.2	978.1	960.2	45.2	45.2	45.2	7.7	7.7	7.7	4.4	4.4	4.3	7.9	7.9	7.9	5.6	5.6	5.5	15	15	15	5	6.4	SW	15	SW	5.9	5.9	5.8	8.6	SW	16	WSW	2.9	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.05	1.78	0.0	1	0.6	9	1.3	9
07/04/2022 00:30	977.9	978.1	977.9	959.9	45.2	45.2	45.2	7.7	7.7	7.7	4.5	4.5	4.4	7.9	7.9	7.9	5.6	5.6	5.6	15	15	15	5	7.4	SW	18	SW	6.0	6.0	5.9	9.8	SSW	21	SSW	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.05	1.26	0.0	1	0.5	3	1.2	6
07/04/2022 00:35	977.8	977.9	977.7	959.9	45.2	45.2	45.2	7.7	7.7	7.7	4.5	4.5	4.5	7.9	7.9	7.9	5.8	5.8	5.7	15	15	15	5	7.4	SW	15	SSW	6.1	6.1	6.0	10.2	SSW	21	WSW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.03	1.17	0.0	0	0.3	2	1.7	7
07/04/2022 00:40	977.7	977.8	977.7	959.8	45.4	45.4	45.2	7.7	7.7	7.7	4.4	4.5	4.4	7.9	7.9	7.9	5.8	5.9	5.8	14	15	14	5	7.9	SW	21	SSW	6.2	6.2	6.1	10.5	SW	20	SW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.1	1	0.5	2	1.0	3
07/04/2022 00:45	977.6	977.7	977.4	959.7	45.4	45.4	45.4	7.6	7.7	7.6	4.4	4.4	4.4	7.9	7.9	7.9	5.8	5.8	5.7	14	14	14	5	7.5	SW	15	SW	6.2	6.2	6.1	9.9	SW	23	SSE	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.0	0	0.6	2	1.6	9
07/04/2022 00:50	977.2	977.6	977.2	959.4	45.4	45.4	45.4	7.6	7.6	7.6	4.4	4.4	4.4	7.9	7.9	7.9	5.7	5.8	5.7	14	14	14	5	6.9	SW	17	SW	6.2	6.2	6.1	9.6	SW	26	SW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.0	1	0.9	3	2.4	8
07/04/2022 00:55	977.1	977.3	977.1	959.2	45.4	45.4	45.4	7.6	7.6	7.6	4.5	4.5	4.4	7.9	7.9	7.9	5.7	5.8	5.7	15	15	14	5	8.4	SW	19	SW	6.2	6.2	6.2	11.6	SW	26	S	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.1	1	1.0	3	2.2	6
07/04/2022 01:00	977.0	977.2	976.9	959.1	45.4	45.4	45.4	7.6	7.6	7.6	4.2	4.5	4.2	7.9	7.9	7.9	5.4	5.7	5.4	15	15	15	5	7.5	SW	18	WSW	6.2	6.2	6.1	9.8	WSW	22	S	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.0	1	0.8	2	1.6	6
07/04/2022 01:05	976.8	976.9	976.6	958.9	45.6	45.6	45.4	7.6	7.6	7.6	4.2	4.2	4.2	7.9	7.9	7.9	5.7	5.7	5.4	15	15	15	5	8.8	SW	20	SW	6.1	6.1	6.1	12.0	SW	25	SW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.0	1	0.8	2	2.1	7
07/04/2022 01:10	976.8	976.9	976.8	959.0	45.6	45.6	45.6	7.6	7.6	7.6	4.1	4.2	4.1	7.9	7.9	7.9	5.6	5.7	5.6	15	15	15	5	7.5	SW	15	SSW	6.1	6.1	6.1	10.3	SW	23	SW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.1	1	0.5	2	1.9	8
07/04/2022 01:15	976.8	976.9	976.8	958.9	45.6	45.6	45.6	7.6	7.6	7.6	4.2	4.2	4.1	7.9	7.9	7.9	5.6	5.6	5.6	15	15	15	5	7.3	SW	18	SW	6.1	6.1	6.0	9.5	SW	23	SW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.87	0.1	1	1.2	10	1.8	12
07/04/2022 01:20	976.8	976.9	976.7	958.9	45.6	45.6	45.6	7.6	7.6	7.6	4.3	4.3	4.3	7.9	7.9	7.9	5.7	5.8	5.6	14	15	14	5	7.6	SW	16	SW	6.1	6.1	6.0	10.1	SW	22	SW	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.35	0.0	1	1.1	4	2.4	10
07/04/2022 01:25	976.3	976.7	976.3	958.4	45.6	45.6	45.6	7.6	7.6	7.6	4.3	4.3	4.3	7.9	7.9	7.9	5.7	5.7	5.7	14	14	14	5	8.7	SW	19	SW	6.1	6.1	6.1	11.5	SW	22	WSW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.96	0.2	1	1.7	11	3.2	15
07/04/2022 01:30	976.4	976.4	976.1	958.5	45.9	45.9	45.6	7.5	7.6	7.5	4.1	4.3	4.1	7.8	7.9	7.8	5.7	5.7	5.6	13	14	13	5	8.8	SW	19	SW	6.1	6.1	6.0	11.7	SW	23	S	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.78	0.0	1	1.2

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/04/2022 06:10	973.1	973.4	973.1	955.2	44.7	44.7	44.7	6.8	6.8	6.8	2.9	3.2	2.9	7.4	7.5	7.4	3.5	3.6	3.5	15	15	15	5	5.6	SSW	17	SW	4.3	4.3	4.3	7.7	SW	19	V	1.4	1.2	1.0	1.4	0	0.00	0.00	0.00	0.05	0.00	1.15	1.87	0.4	3	1.8	10	2.7	15
07/04/2022 06:15	972.9	973.1	972.9	955.1	44.7	44.7	44.7	6.8	6.8	6.8	3.2	3.2	2.9	7.4	7.4	7.4	3.9	3.9	3.5	15	15	15	5	6.2	WSW	19	WSW	4.4	4.4	4.3	8.5	SW	23	SW	1.3	1.2	0.0	0.8	0	0.00	0.00	0.00	0.05	0.00	1.12	1.70	0.2	1	1.4	8	2.4	14
07/04/2022 06:20	973.0	973.1	972.9	955.1	44.7	44.7	44.7	6.7	6.8	6.7	3.4	3.4	3.2	7.4	7.4	7.4	3.8	3.9	3.8	15	15	15	5	6.9	WSW	15	SSE	4.6	4.6	4.4	9.7	SW	21	SSE	1.4	1.3	0.2	0.2	0	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.1	1	1.2	3	2.6	8
07/04/2022 06:25	973.0	973.1	972.8	955.2	44.7	44.7	44.7	6.7	6.7	6.7	3.4	3.4	3.3	7.4	7.4	7.4	3.9	3.9	3.8	15	15	15	5	7.9	SW	19	WSW	4.7	4.7	4.6	11.1	SW	23	SSW	1.2	1.2	0.0	0.2	0	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.4	1	1.3	3	2.5	7
07/04/2022 06:30	973.1	973.1	972.8	955.2	44.7	44.7	44.7	6.7	6.7	6.7	3.3	3.4	3.3	7.4	7.4	7.4	3.5	3.9	3.5	15	15	15	5	8.6	W	24	WSW	4.6	4.7	4.6	12.2	WSW	31	W	0.7	0.7	0.2	1.0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.09	0.0	0	0.3	1	0.9	4
07/04/2022 06:35	972.9	973.0	972.7	955.1	44.7	44.7	44.7	6.7	6.7	6.7	2.8	3.3	2.8	7.4	7.4	7.4	3.2	3.5	3.2	15	15	15	5	7.4	WSW	19	WNW	4.2	4.5	4.2	10.3	SW	23	WSW	0.2	0.2	0.2	2.2	4	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.0	0	0.2	1	0.8	5
07/04/2022 06:40	972.8	972.9	972.7	955.0	44.7	44.7	44.7	6.7	6.7	6.7	2.8	2.8	2.8	7.4	7.4	7.4	3.2	3.2	3.2	15	15	15	5	7.9	WSW	18	SW	4.0	4.1	4.0	11.1	WSW	25	SW	0.1	0.1	0.0	2.2	13	16	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.0	0	0.2	1	0.7	3
07/04/2022 06:45	972.9	973.0	972.8	955.1	44.7	44.7	44.7	6.7	6.7	6.7	3.0	3.0	2.8	7.4	7.4	7.4	3.5	3.5	3.2	15	15	15	5	6.6	SW	15	SW	4.1	4.1	4.0	8.9	SW	20	WSW	0.5	0.2	0.0	1.6	19	35	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.0	0	0.4	2	1.2	6
07/04/2022 06:50	972.7	972.9	972.7	954.9	44.7	44.7	44.7	6.7	6.7	6.7	3.5	3.5	3.1	7.4	7.4	7.4	3.7	3.7	3.6	15	15	15	5	7.6	SW	27	WSW	4.4	4.4	4.1	10.6	SW	30	W	0.9	0.5	0.2	1.0	10	14	0.00	0.00	0.00	0.05	0.00	1.09	1.35	0.2	2	1.0	4	2.1	7
07/04/2022 06:55	972.7	972.9	972.6	954.9	44.7	44.7	44.7	6.7	6.7	6.7	3.7	3.7	3.6	7.4	7.4	7.4	3.9	3.9	3.7	15	15	15	5	6.3	W	18	W	4.6	4.6	4.4	8.8	WSW	32	WNW	1.2	0.9	0.2	4.8	9	14	0.00	0.00	0.00	0.05	0.00	1.18	1.35	0.9	2	2.1	4	4.5	10
07/04/2022 07:00	972.8	972.9	972.4	955.0	44.7	44.7	44.7	6.7	6.7	6.7	3.7	3.7	3.7	7.4	7.4	7.4	4.1	4.1	3.9	15	15	15	5	8.1	WSW	30	WSW	4.8	4.8	4.6	11.5	WSW	34	SW	1.2	1.1	0.0	2.8	15	21	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.2	3	2.5	5	4.7	10
07/04/2022 07:05	972.7	972.8	972.6	954.9	44.7	44.7	44.7	6.7	6.7	6.7	3.7	3.8	3.7	7.4	7.4	7.4	4.1	4.1	4.1	15	15	15	5	7.9	WSW	22	SW	4.9	4.9	4.8	10.6	SW	25	WNW	1.2	1.2	0.2	1.2	9	11	0.00	0.00	0.00	0.05	0.00	1.30	1.96	1.4	2	3.5	11	5.1	15
07/04/2022 07:10	973.0	973.1	972.7	955.1	44.7	44.7	44.7	6.7	6.7	6.7	3.8	3.8	3.7	7.3	7.4	7.3	4.2	4.2	4.2	15	15	15	5	7.6	WSW	19	SSW	4.9	4.9	4.9	10.2	WSW	23	S	1.3	1.2	0.0	1.2	19	26	0.00	0.00	0.00	0.05	0.00	1.28	2.04	1.4	3	3.2	12	5.4	14
07/04/2022 07:15	973.2	973.3	972.7	955.3	44.7	44.7	44.7	6.7	6.7	6.7	3.8	3.8	3.8	7.3	7.3	7.3	3.9	4.2	3.9	15	15	15	5	8.9	W	38	NW	4.9	5.0	4.9	12.7	WSW	33	WNW	1.2	1.2	0.2	1.2	7	14	0.00	0.00	0.00	0.05	0.00	1.24	1.43	2.0	3	2.8	5	4.8	11
07/04/2022 07:20	973.4	973.4	973.0	955.5	44.7	44.7	44.7	6.7	6.7	6.7	3.7	3.8	3.7	7.3	7.3	7.3	4.1	4.1	3.9	15	15	15	5	6.2	WSW	15	SW	4.9	4.9	4.9	9.0	WSW	20	SW	1.2	1.1	0.2	4.2	4	11	0.00	0.00	0.00	0.05	0.00	1.25	1.43	1.7	3	2.9	5	3.5	7
07/04/2022 07:25	973.2	973.4	973.0	955.4	44.7	44.7	44.7	6.6	6.7	6.6	3.8	3.8	3.7	7.3	7.3	7.3	3.9	3.9	3.9	15	15	15	5	6.2	W	16	WNW	4.8	4.9	4.8	8.4	W	22	SW	1.4	1.3	0.2	2.4	8	12	0.00	0.00	0.00	0.05	0.00	1.31	1.43	2.4	3	3.6	5	5.5	9
07/04/2022 07:30	973.4	973.6	973.0	955.5	44.7	44.7	44.7	6.6	6.6	6.6	3.9	3.9	3.8	7.3	7.3	7.3	3.9	3.9	3.9	15	15	15	5	9.5	W	22	W	4.8	4.8	4.8	13.2	W	27	W	1.2	1.2	0.6	9.0	14	25	0.00	0.00	0.00	0.05	0.00	1.35	1.61	2.9	5	4.0	7	6.0	11
07/04/2022 07:35	973.2	973.5	973.2	955.4	44.7	44.7	44.7	6.6	6.6	6.6	3.7	3.9	3.7	7.3	7.3	7.3	3.7	3.9	3.7	15	15	15	5	7.4	W	25	W	4.6	4.8	4.6	10.6	W	26	WNW	0.7	0.7	0.6	18.8	28	40	0.00	0.00	0.00	0.05	0.00	1.40	1.52	3.2	4	4.7	6	6.9	16
07/04/2022 07:40	973.4	973.6	973.1	955.5	44.7	44.7	44.7	6.6	6.6	6.6	3.7	3.7	3.7	7.3	7.3	7.3	4.1	4.1	3.7	15	15	15	5	7.6	W	22	WSW	4.6	4.6	4.6	10.8	W	30	WSW	0.8	0.7	0.0	6.4	59	95	0.00	0.00	0.00	0.05	0.00	1.26	1.43	2.1	3	3.0	5	4.1	10
07/04/2022 07:45	973.3	973.5	973.2	955.4	44.7	44.7	44.7	6.6	6.6	6.6	3.8	3.8	3.7	7.3	7.3	7.3	4.1	4.1	4.1	15	15	15	5	7.2	W	17	SW	4.7	4.7	4.6	10.2	W	23	SW	1.1	0.8	0.0	1.6	71	88	0.00	0.00	0.00	0.05	0.00	1.22	1.78	1.3	3	2.6	9	3.6	9
07/04/2022 07:50	973.3	973.4	973.2	955.4	45.0	45.0	44.7	6.6	6.6	6.6	3.8	3.9	3.8	7.3	7.3	7.3	4.2	4.2	4.1	15	15	15	5	8.2	WNW	24	WNW	4.7	4.7	4.7	11.5	W	32	WNW	0.9	0.8	0.0	1.0	71	113	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.4	1	1.4	3	3.6	7
07/04/2022 07:55	973.3	973.5	973.3	955.4	45.0	45.0	45.0	6.6	6.6	6.6	4.4	4.4	3.7	7.3	7.3	7.3	4.7	4.7	4.1	15	15	15	5	7.2	W	25	WNW	4.8	4.8	4.7	9.6	WNW	28	WNW	1.3	0.9	0.0	0.8	133	171	0.00	0.00	0.00	0.05	0.00	1.13	1.87	0.3	1	1.5	10	3.4	10
07/04/2022 08:00	973.5	973.7	973.1	955.6	45.0	45.0	45.0	6.5	6.6	6.5	4.6	4.6	4.3	7.2	7.3	7.2	5.0	5.0	4.7	15	15	15	5	11.1	W	27	WNW	5.1	5.1	4.8	13.9	W	31	W	1.4	1.2	0.0	0.0	157	202	0.00	0.00	0.00	0.05	0.00	1.14	1.96	0.1	2	1.6	11	3.6	15
07/04/2022 08:05	973.4	973.7	973.2	955.6	45.2	45.2	45.0	6.5	6.5	6.5	4.5	4.7	4.4	7.2	7.2	7.2	5.3	5.3	5.0	15	15	15	5	13.1	W	33	W	5.3	5.3	5.2	16.6	W	35	W	0.9	0.9	0.0	0.0	76	128	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.0	1	1.0	3	3.1	9
07/04/2022 08:10	973.4	973.8	973.4	955.5	45.2	45.2	45.2	6.5	6.5	6.5	4.6	4.8	4.5	7.2	7.2	7.2	5.7	5.7	5.3	15	15	15	5	13.8	WNW	32	W	5.4	5.4	5.3	17.3	W	35	W	0.7	0.7	0.0	0.0	196	225	0.00	0.00	0.00	0.05	0.00	1.11	1.70	0.1	1	1.3	8	2.6	9
07/04/2022 08:15	973.6	973.8	973.5	955.8	45.2	45.2	45.2	6.5	6.5	6.5	4.8	4.8	4.5	7.2	7.2	7.2	6.1	6.1	5.8	15	15	15	5	13.9	W	37	WNW	5.6	5.6	5.4	17.6	W	38	W	0.9	0.7	0.0	0.0	175	209	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.1	1	1.3	3	3.9	11
07/04/2022 08:20	974.2	974.2	973.6	956.4	45.2	45.2	45.2	6.5	6.5	6.5	5.1	5.1	4.7	7.2	7.2	7.2	6.2	6.2	5.9	15	15	15	5	15.2	WNW	33	W	5.7	5.7	5.6	18.6	W	36	WNW	0.8	0.8	0.0	0.0	166	248	0.00	0.00	0.00	0.04	0.00	1.17	1.78	0.3	2	1.9	9	4.0	9
07/04/2022 08:25	974.3	974.3	974.0	956.5	45.4	45.4	45.2	6.5	6.5	6.5	5.0	5.2	5.0	7.2	7.2	7.2	5.6	6.3	5.6	15	15	15	5	14.2	WNW	29	WNW	5.8	5.8	5.7	17.5	WNW	34	WNW	1.1	0.8	0.0	0.0	149	262	0.00	0.00	0.00	0.04	0.00	1.16	1.70	0.1	1	1.8	8	3.6	8
07/04/2022 08:30	974.1	974.3	973.9	956.2	45.4	45.4	45.4	6.5	6.5	6.5	4.5	5.0	4.5	7.2	7.2	7.2	5.3	5.6	5.3	15	15	15	5	18.5	W	36	W	5.8	5.8	5.7	22.6	W	41	W	0.7	0.7	0.0	0.0	100	132	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.2	1	1.3	3	3.8	10
07/04/2022 08:35	974.2	974.4	974.0	956.4	45.4	45.4	45.4	6.5	6.4	6.5	4.5	4.5	4.4	7.2	7.2	7.2	5.2	5.2	5.1	15	15	15	5	17	W	36	WNW	5.8	5.8	5.7	21.0	W	41	W	0.4	0.4	0.0	0.0	108	114	0.00	0.00	0.00	0.04	0.00	1.17	1.87	0.3	1	2.0	10	4.1	18
07/04/2022 08:40	974.2	974.3	974.0	956.4	45.4	45.4	45.4	6.4	6.4	6.4	6.3	6.3	4.5	7.2	7.2	7.2	6.1	6.1	5.2	15	15	15	5	16.6	W	34	WNW	5.8	5.8	5.7	20.1	W	39	W	0.6	0.4	0.0	0.0	171	255	0.00	0.00	0.00	0.04	0.00	1.13	1.26	0.1	1	1.4	3	4.5	12
07/04/2022 08:45	974.2	974.3	974.1	956.4	45.4	45.4	45.4	6.4	6.4	6.4	6.7	6.8	6.3	7.2	7.2	7.2	6.3	6.4	6.1	15	15	15	5	12	W	25	W	6.0	6.0	5.8	15.4	W	29	W	1.3	0.7	0.0	0.0	262	320	0.00	0.00	0.00	0.04	0.00	1.15	2.12	0.2	2	1.8	13	4.0	14
07/04/2022 08:50	974.3	974.5	974.1	956.5	45.4	45.4	45.4	6.4	6.4	6.4	6.3	6.7	5.8	7.2	7.2	7.2	6.3	6.4	6.1	15	15	15	5	19	WNW	41	WNW	5.9	6.0	5.9	22.6	WNW	43	W	0.9	0.9	0.0	0.0	277	338	0.00	0.00	0.00	0.04	0.00	1.10	1.17	0.1	1	1.1	2	3.7	11
07/04/2022 08:55	974.5	974.6	974.0	956.7	45.4	45.4	45.4	6.4	6.4	6.4	6.6	6.7	6.3	7.2	7.2	7.2	6.4	6.4	6.2	15	15	15	5	16.6	W	39	W	5.9	5.9	5.9	20.7	W	48	W	0.7	0.7	0.0	0.0	289	341	0.00	0.00	0.00	0.04	0.00	1.14	1.87	0.1	1	1.6	10	3.6	14
07/04/2022 09:00	973.9	974.6	973.9	956.1	45.4	45.4	45.4	6.4	6.4	6.4	6.2	6.3	5.4	7.2	7.2	7.2	6.4	6.4	5.6	15	15	15	5	19.2	W	42	W	5.9	5.9	5.9	23.4	W	45	WSW	0.6	0.5	0.0	0.0	236	341	0.00	0.00	0.00	0.04	0.00	1.09	1.17	0.0	0	1.0	2	3.4	8
07/04/2022 09:05	974.7	974.9	974.4	956.9	45.6	45.6	45.4	6.4	6.4	6.4	7.2	7.2	6.2	7.2	7.2	7.2	7.6	7.6	6.4	15	15	15	5	17.1	WNW	43	W	5.9	6.0	5.9	20.3	W	43	WNW	0.6	0.6	0.0	0.0	371	383	0.00	0.00	0.00	0.04	0.00	1.14	1.78	0.1	1	1.6	9	3.8	9
07/04/2022 09:10	974.9	974.9	974.5	957.1	45.6	45.6	45.6	6.4	6.4	6.4	7.9	7.9	6.6	7.2	7.2	7.2	8.1	8.1	7.6	15	15	15	5	18.8	WNW	38	WNW	6.2	6.2	6.0	22.8	W	42	W	0.9	0.7	0.0	0.0	341	388	0.00	0.00	0.00	0.04	0.00	1.14	1.87	0.3	1	1.7	10	4.2	10
07/04/2022 09:15	974.7	975.0	974.7	956.8	45.6	45.6	45.6	6.4	6.4	6.4	8.2	8.2	7.9	7.2	7.2	7.2	8.6	8.6	8.4	15	15	15	5	21.6	W	43	WNW	6.3	6.4	6.2	25.8	W	44	W	0.9	0.9	0.2	0.2	362	369	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.1	1	1.1	3	2.7	11
07/04/2022 09:20	975.4	975.4	975.0	957.5	45.6	45.6	45.6	6.4	6.4	6.4	9.3	9.3	8.4	7.2	7.2	7.2	8.9	8.9	8.4	15	15	15	5	18	W	37	W	6.4	6.4	6.3	21.8	W	37	W	0.9	0.8	0.0	0.2	369	378	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.1	1	1.0	3	2.4	9
07/04/2022 09:25	975.4	975.5	975.1	957.6	45.6	45.6	45.6	6.4	6.4	6.4	8.4	9.3	8.2	7.2	7.2	7.2	8.1	8.9	7.9	15	15	15	5	19	W	36	W	6.4	6.4	6.4	22.8	W	42	W	1.1	0.9	0.0	0.2	379	410	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.0	1	0.9	3	1.3	4
07/04/2022 09:30	975.5	975.6	975.1	957.6	45.8	45.8	45.6	6.4	6.4	6.4	8.9	8.9	8.2	7.2	7.2	7.2	8.4	8.4	7.8	15	15	15	5	14.2	WNW	32	WNW	6.5	6.5	6.4	17.5	WNW	36	WNW	1.4	1.1	0.0	0.2	358	422	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.1	1	0.8	2	1.8	6
07/04/2022 09:35	975.7	975.8	975.5	957.8	45.8	45.8	45.6	6.4	6.4	6.4	9.6	9.6	8.8	7.2	7.2	7.2	9.1	9.1	8.4	15	15	15	5	13.8	W	32	WNW	6.6	6.6	6.5	16.2	W	36	WNW	1.8	1.5	0.0	0.2	389	434	0.00	0.00	0.00	0.04	0.00	1.14	1.78	0.3	1	1.6	9	3.5	11
07/04/2022 09:40	976.0	976.0	975.8	958.1	45.6	45.6	45.6	6.4	6.4	6.4	7.2	9.6	7.2	7.2	7.2	7.2	6.7	8.8	6.7	15	15	15	5	15.7	WNW	35	W	6.6	6.7	6.6	18.8	WNW	38	W	2.1	1.9	0.0	0.2	338	450	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.2	1	1.2	3	2.0	6
07/04/2022 09:45	976.2	976.2	976.1	958.3	45.4	45.6	45.4	6.4	6.4	6.4	6.3	7.2	6.3	7.2	7.2	7.2	6.2	6.7	6.2	15	15	15	5	18.4	WNW	32	W	6.1	6.6	6.1	20.8	WNW	34	W	1.2	1.2	0.0	0.0	309	381	0.00	0.00	0.00	0.04	0.00	1.07	1.26	0.3	2	0.9	3	2.1	9
07/04/2022 09:50	976.4	976.4	976.1	958.5	45.2	45.4	45.2	6.4	6.4	6.4	5.9	6.3	5.9	7.1	7.2	7.1	5.3	6.2	5.3	15	15	15	5	21.2	WNW	35	W	5.6	6.1	5.6	23.9	WNW	35	WNW	0.1	0.1	0.2	0.2	298	341	0.00	0.00	0.00	0.04	0.00	1.05	1.26	0.0	0	0.6	3	1.3	5
07/04/2022 09:55	976.5	976.6	976.4	958.7	45.0	45.2	45.0	6.4	6.4	6.4	5.7	5.9	5.5	7.1	7.1	7.1	5.3	5.3	5.0	15	15	14	5	14.2	WNW	34	W	5.4	5.6	5.4	17.2	W	36	W	0.1	-0.1	0.4	3.2	234	306	0.00	0.00	0.00	0.05	0.00	1.03	1.09	0.0	0	0.4	1	0.8	3
07/04/2022 10:00	976.3	976.6	976.1	958.4	45.0	45.0	45.0	6.4	6.4	6.4	6.1	6.2	5.8	7.1	7.1	7.1	5.7	5.7	5.5	15	15	15	5	13.6	W	38	WNW	5.2	5.4	5.2	16.6	W	41	W	0.3	0.1	0.0	3.2	332	364	0.50	0.70	0.02	0.05	0.00	1.03	1.17	0.0	1	0.4	2	1.0	7
07/04/2022 10:05	976.6	976.6	976.4	958.7	45.0	45.0	45.0	6.4	6.4	6.4	7.5	7.5	6.2	7.1	7.1	7.1	7.6	7.6	5.7	15	15	15	5	14.2	W	28	W	5.4	5.4	5.2	17.2	W	30	WSW	0.7	0.4	0.0	2.0	421	469	0.90	1.00	0.09	0.05	0.00	1.03	1.17	0.0	0	0.3	2	0.9	5
07/04/2022 10:10	976.8	976.8	976.5	958.9	45.0	45.0	45.0	6.4	6.4	6.4	8.7	8.7	7.5	7.1	7.1	7.1	9.1	9.1	7.6	15	15	15	5	11.8	WNW	25	W	5.9	5.9	5.4	14.4	W	28	NW	1.4	0.7	0.0	1.0	476	480	1.00	1.00	0.04	0.04	0.00	1.02	1.09	0.0	0	0.2	1	1.3	7
07/04/2022 10:15	976.9	976.9	976.7	959.1	45.0	45.0	45.0	6.4	6.4	6.4	8.9	9.1	8.7	7.1	7.1	7.1	9.4	9.6	9.1	15	15	15	5	12.9	WNW	30	W	6.4	6.4	6.0	15.1	WNW	29	W	2.2	1.6	0.0	0.8	485	496	1.10	1.10	0.04	0.04	0.00	1.06	1.35	0.0	1	0.7	4	1.9	7
07/04/2022 10:20	977.0	977.2	976.8	959.2	45.0	45.0	45.0	6.4	6.4	6.4	9.2	9.2	8.9	7.1	7.1	7.1	9.8	9.8	9.6	15	15	15	5	11.6	W	28	W	6.6	6.6	6.4	14.2	W	31	W	2.5	2.2	0.0	0.0	512	529	1.10	1.20	0.04	0.04	0.00	1.04	1.09	0.0	1	0.5	1	1.2	5
07/04/2022 10:25	977.2	977.2	977.0	959.3	45.0	45.0	45.0	6.5	6.5	6.4	9.3	9.8	9.2	7.1	7.1	7.1

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/04/2022 15:00	983.3	983.5	982.9	965.3	44.1	44.1	44.1	7.3	7.3	7.3	8.7	8.7	7.6	7.2	7.2	7.2	8.9	8.9	8.1	0	0	0	0	21.4	WNW	33	N	7.3	7.4	7.3	23.4	WNW	33	W	2.4	2.4	0.0	0.0	309	325	1.50	2.30	0.05	0.04	0.00	1.02	1.17	0.1	1	0.2	2	1.1	5
07/04/2022 15:05	983.4	983.5	983.2	965.4	44.1	44.1	44.1	7.3	7.3	7.3	10.9	11.1	8.7	7.2	7.2	7.2	10.1	10.7	8.9	0	0	0	0	18.5	WNW	34	WNW	7.6	7.6	7.3	19.7	WNW	33	NW	2.6	2.4	0.0	0.0	718	744	2.10	2.50	0.07	0.04	0.00	1.05	1.09	0.0	1	0.6	1	0.8	4
07/04/2022 15:10	983.5	983.7	983.4	965.5	44.1	44.1	44.1	7.3	7.3	7.3	12.1	12.2	10.9	7.2	7.2	7.2	10.4	10.9	10.1	0	0	0	0	20.4	WNW	31	WNW	7.9	7.9	7.6	21.6	WNW	34	WNW	3.1	2.4	0.0	0.0	694	763	2.20	2.50	0.08	0.04	0.00	1.08	1.17	0.4	2	0.9	2	1.1	4
07/04/2022 15:15	983.9	983.9	983.7	966.0	44.1	44.1	44.1	7.4	7.4	7.3	11.3	12.2	11.3	7.2	7.2	7.2	9.6	10.7	9.6	0	0	0	0	20.3	WNW	40	WNW	7.9	7.9	7.9	21.4	WNW	38	WNW	2.9	2.8	0.0	0.0	441	441	1.40	1.80	0.05	0.04	0.00	1.08	1.35	0.0	1	0.9	4	1.9	7
07/04/2022 15:20	984.6	984.6	983.8	966.6	44.1	44.1	44.1	7.4	7.4	7.4	8.8	11.9	8.8	7.2	7.2	7.2	8.4	10.3	8.4	15	15	0	1	18.2	WNW	32	WNW	8.0	8.1	7.9	19.3	WNW	33	WNW	3.0	2.9	0.0	0.0	183	183	0.40	1.40	0.01	0.04	0.00	1.09	1.78	0.1	1	1.0	9	2.3	9
07/04/2022 15:25	984.7	984.7	984.6	966.7	43.9	44.1	43.9	7.4	7.4	7.4	8.4	8.8	8.4	7.2	7.2	7.2	7.7	8.4	7.6	15	15	15	5	10	NNW	19	NNW	7.3	7.9	7.3	10.8	NNW	19	NNW	2.9	2.9	0.0	0.0	281	371	0.10	0.60	0.00	0.04	0.00	1.03	1.09	0.0	0	0.4	1	0.6	5
07/04/2022 15:30	984.8	984.9	984.6	966.7	43.9	43.9	43.9	7.4	7.4	7.4	8.9	9.2	8.4	7.2	7.2	7.2	8.4	8.6	7.7	15	15	15	5	7.6	NW	15	WNW	7.2	7.3	7.2	8.1	NW	15	WNW	3.9	3.0	0.0	0.0	325	431	0.30	0.80	0.01	0.04	0.00	1.02	1.17	0.0	0	0.2	2	0.5	3
07/04/2022 15:35	984.9	985.0	984.7	966.9	43.9	43.9	43.9	7.4	7.4	7.4	8.1	8.9	8.1	7.2	7.2	7.2	7.6	8.4	7.6	14	15	14	5	11.6	NW	23	WNW	6.7	7.1	6.7	12.7	NW	24	WNW	3.4	3.4	0.0	0.0	242	251	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	1	0.1	1	0.3	2
07/04/2022 15:40	985.2	985.2	984.9	967.2	44.6	44.6	43.9	7.5	7.5	7.4	9.4	9.4	8.2	7.2	7.2	7.2	8.6	8.6	7.6	11	14	11	5	11	NW	21	WNW	6.8	6.8	6.7	12.1	NW	22	NW	3.3	3.3	0.0	0.0	316	364	0.70	0.90	0.03	0.04	0.00	1.01	1.09	0.0	0	0.1	1	0.4	4
07/04/2022 15:45	985.3	985.4	985.0	967.3	44.6	44.6	44.6	7.5	7.5	7.5	9.6	9.6	9.4	7.2	7.2	7.2	8.7	8.7	8.6	4	10	4	2	10.5	NW	19	NW	7.2	7.2	6.8	11.6	NW	19	NNW	3.6	3.1	0.0	0.0	329	359	0.50	0.70	0.02	0.04	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
07/04/2022 15:50	985.5	985.6	985.3	967.5	44.6	44.6	44.6	7.5	7.5	7.5	8.7	9.6	8.7	7.2	7.2	7.2	8.1	8.7	8.1	4	4	4	0	13.1	NW	25	WNW	7.2	7.3	7.2	14.2	NW	25	W	3.3	3.3	0.0	0.0	268	276	0.00	0.00	0.00	0.04	0.00	1.02	1.17	0.1	1	0.2	2	0.2	2
07/04/2022 15:55	985.7	985.8	985.5	967.7	44.6	44.6	44.6	7.5	7.5	7.5	7.7	8.7	7.7	7.2	7.2	7.2	7.2	7.9	7.2	13	13	4	4	10.9	NW	19	WNW	6.9	7.1	6.9	12.0	WNW	19	WNW	3.2	3.2	0.0	0.0	173	218	0.00	0.00	0.00	0.04	0.00	1.03	1.09	0.0	1	0.3	1	0.5	4
07/04/2022 16:00	985.9	986.1	985.7	967.9	44.6	44.6	44.6	7.5	7.5	7.5	6.3	7.2	6.3	7.2	7.2	7.2	6.5	7.2	6.5	15	15	14	5	15.8	WNW	29	WNW	6.5	6.9	6.5	16.9	WNW	29	W	2.4	2.4	0.0	0.0	164	179	0.00	0.00	0.00	0.04	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
07/04/2022 16:05	986.3	986.3	986.0	968.3	44.6	44.6	44.6	7.5	7.5	7.5	6.6	6.6	6.3	7.3	7.3	7.2	6.3	6.5	6.2	15	15	15	5	14.1	NW	27	NW	6.2	6.5	6.2	15.7	NW	30	NW	1.7	1.7	0.0	0.0	205	213	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	0	0.1	1	0.3	2
07/04/2022 16:10	986.3	986.4	986.2	968.3	44.6	44.6	44.6	7.5	7.5	7.5	7.0	7.0	6.5	7.3	7.3	7.3	6.7	6.7	6.1	15	15	15	5	11.4	NW	24	NW	6.1	6.2	6.1	12.8	NW	26	NW	1.8	1.6	0.0	0.0	236	285	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
07/04/2022 16:15	986.4	986.6	986.2	968.3	44.6	44.6	44.6	7.5	7.6	7.5	7.2	7.2	7.0	7.3	7.3	7.3	6.8	6.8	6.7	15	15	15	5	11.9	NW	22	WNW	6.3	6.3	6.1	13.2	NW	21	NNW	2.3	1.9	0.0	0.0	262	276	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	0	0.1	1	0.6	6
07/04/2022 16:20	986.8	986.8	986.5	968.7	44.6	44.6	44.6	7.6	7.6	7.6	6.9	7.2	6.8	7.3	7.3	7.3	6.1	6.6	6.1	15	15	15	5	14.8	NW	28	NNW	6.0	6.3	6.0	16.4	NW	27	NNW	2.0	2.0	0.0	0.0	274	306	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	0	0.1	1	0.1	3
07/04/2022 16:25	986.9	986.9	986.8	968.8	44.6	44.6	44.6	7.6	7.6	7.6	6.2	6.9	6.1	7.3	7.3	7.3	5.3	6.1	5.2	15	15	15	5	13.6	NW	24	NW	5.4	5.9	5.4	15.2	NW	26	NNW	1.0	1.0	0.2	0.2	220	234	0.00	0.00	0.00	0.05	0.00	1.01	1.09	0.0	1	0.1	1	0.1	1
07/04/2022 16:30	987.1	987.1	986.9	969.0	44.6	44.6	44.6	7.6	7.6	7.6	6.6	6.6	6.2	7.3	7.3	7.3	5.6	5.6	5.3	15	15	15	5	9.2	NW	17	NNW	5.4	5.4	5.4	10.6	NW	17	N	1.1	0.9	0.0	0.2	233	239	0.00	0.00	0.00	0.05	0.00	1.04	1.09	0.2	1	0.5	1	0.9	4
07/04/2022 16:35	987.2	987.2	987.0	969.2	44.6	44.6	44.6	7.6	7.6	7.6	6.4	6.7	6.4	7.3	7.3	7.3	5.7	5.8	5.6	15	15	15	5	10.4	NW	20	NW	5.5	5.5	5.4	11.6	NW	21	W	1.7	1.2	0.0	0.2	241	260	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.2	1	0.7	2	0.9	3
07/04/2022 16:40	987.4	987.4	987.2	969.3	44.8	44.8	44.6	7.6	7.6	7.6	7.7	7.7	6.7	7.3	7.3	7.3	6.6	6.6	5.9	15	15	15	5	8.8	NW	16	WNW	5.8	5.8	5.5	9.9	NW	17	N	2.3	1.8	0.0	0.2	320	366	0.00	0.00	0.00	0.04	0.00	1.03	1.09	0.1	1	0.3	1	0.5	4
07/04/2022 16:45	987.6	987.6	987.4	969.5	44.8	44.8	44.8	7.6	7.6	7.6	9.8	9.8	7.7	7.3	7.3	7.3	7.6	7.6	6.6	15	15	15	5	11.3	NW	20	NW	6.2	6.2	5.8	12.6	NW	21	NW	2.7	2.3	0.0	0.2	448	503	0.00	0.00	0.00	0.04	0.00	1.04	1.09	0.2	1	0.5	1	0.7	4
07/04/2022 16:50	987.8	987.6	969.8	44.8	44.8	44.8	44.8	7.6	7.6	7.6	8.8	10.3	8.8	7.3	7.3	7.3	7.7	7.8	7.6	15	15	15	5	9.9	NW	17	WNW	6.3	6.3	6.2	11.0	NW	18	NW	2.7	2.6	0.0	0.0	317	480	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.2	1	0.7	2	1.6	6
07/04/2022 16:55	987.9	988.0	987.8	969.9	45.0	45.0	44.8	7.6	7.6	7.6	7.2	8.8	7.2	7.3	7.3	7.3	6.3	7.7	6.3	15	15	15	5	12.4	NNW	24	NNW	6.1	6.2	6.1	13.6	NW	25	NNW	2.2	2.2	0.0	0.0	145	227	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.1	1	0.5	2	0.7	2
07/04/2022 17:00	988.3	988.4	988.0	970.2	44.8	45.0	44.8	7.6	7.6	7.6	5.3	6.6	5.2	7.3	7.3	7.3	4.6	5.7	4.6	15	15	15	5	12.1	NW	21	W	5.5	6.0	5.5	13.4	NW	22	NW	1.5	1.5	0.0	0.0	80	120	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.1	1	0.6	2	1.7	5
07/04/2022 17:05	988.5	988.5	988.3	970.4	44.8	44.8	44.8	7.6	7.6	7.6	5.2	5.4	5.2	7.3	7.3	7.3	4.7	4.7	4.6	15	15	15	5	10.4	NNW	19	NNW	5.1	5.5	5.1	11.6	NNW	21	NNW	1.1	1.1	0.0	0.0	114	118	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.0	1	0.6	2	0.7	2
07/04/2022 17:10	988.6	988.7	988.5	970.6	44.8	44.8	44.8	7.6	7.6	7.6	5.1	5.3	5.1	7.3	7.3	7.3	4.8	4.8	4.7	15	15	15	5	11.5	NNW	22	NNW	4.9	5.1	4.9	12.9	NNW	23	NNW	1.0	0.9	0.0	0.0	122	139	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.0	1	0.4	2	1.2	4
07/04/2022 17:15	988.8	988.8	988.6	970.7	44.8	44.8	44.8	7.6	7.6	7.6	4.8	5.1	4.8	7.3	7.3	7.3	4.6	4.8	4.6	15	15	15	5	10.2	NW	19	NW	4.9	5.0	4.9	11.5	NW	20	NW	0.9	0.9	0.0	0.0	78	84	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.1	1	0.5	2	0.9	5
07/04/2022 17:20	989.1	989.1	988.8	971.0	44.8	44.8	44.8	7.6	7.6	7.6	4.4	4.8	4.4	7.3	7.3	7.3	4.1	4.4	4.1	15	15	15	5	10.1	NW	19	WNW	4.6	4.9	4.6	11.7	NW	20	WNW	0.8	0.7	0.0	0.0	74	86	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.1	1	0.4	2	0.9	7
07/04/2022 17:25	989.1	989.1	989.0	971.0	44.8	44.8	44.8	7.6	7.6	7.6	4.5	4.5	4.5	4.3	7.3	7.3	4.1	4.1	3.9	15	15	15	5	8.9	NW	18	NNW	4.4	4.6	4.4	10.4	NW	20	WNW	0.6	0.5	0.0	0.0	99	107	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.2	1	0.2	1	0.4	2
07/04/2022 17:30	989.1	989.2	989.1	971.0	45.0	45.0	44.8	7.6	7.6	7.6	4.8	4.8	4.5	7.4	7.4	7.4	4.2	4.2	4.1	15	15	15	5	9.1	NW	17	N	4.3	4.4	4.3	10.4	NW	18	NW	0.6	0.6	0.0	0.0	125	141	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.0	1	0.5	2	0.5	2
07/04/2022 17:35	989.3	989.3	989.1	971.2	45.0	45.0	45.0	7.6	7.6	7.6	4.9	4.9	4.8	7.4	7.4	7.4	4.5	4.5	4.2	15	15	15	5	7.2	NW	14	NW	4.4	4.5	4.3	8.2	NW	15	WNW	1.1	0.6	0.0	0.0	115	139	0.00	0.00	0.00	0.05	0.00	1.04	1.09	0.2	1	0.4	1	0.6	3
07/04/2022 17:40	989.4	989.4	989.3	971.3	45.0	45.0	45.0	7.6	7.6	7.6	4.9	4.9	4.8	7.4	7.4	7.4	4.6	4.6	4.4	15	15	15	5	7.6	NW	12	NNW	4.6	4.6	4.5	8.9	NW	15	W	1.4	1.1	0.0	0.0	105	118	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.1	1	0.6	2	0.6	2
07/04/2022 17:45	989.5	989.5	989.3	971.4	45.2	45.2	45.0	7.6	7.6	7.6	4.8	4.9	4.8	7.4	7.4	7.4	4.8	4.8	4.6	15	15	15	5	7.8	NW	14	W	4.6	4.6	4.6	9.2	NW	16	WNW	1.4	1.3	0.0	0.0	107	116	0.00	0.00	0.00	0.05	0.00	1.07	1.26	0.2	1	0.8	3	1.8	6
07/04/2022 17:50	989.7	989.7	989.5	971.6	45.2	45.2	45.2	7.6	7.6	7.6	4.9	5.0	4.8	7.4	7.4	7.4	4.9	4.9	4.8	15	15	15	5	7.8	NW	18	W	4.7	4.7	4.6	9.0	NW	21	WNW	1.4	1.3	0.0	0.0	105	127	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.0	1	0.6	2	0.6	2
07/04/2022 17:55	989.9	989.9	989.7	971.8	45.2	45.2	45.2	7.6	7.6	7.6	5.0	5.2	4.9	7.4	7.4	7.4	5.0	5.0	4.9	15	15	15	5	8.7	NW	15	NW	4.7	4.7	4.7	10.1	NW	17	NW	1.4	1.3	0.0	0.0	120	137	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.2	1	0.6	2	1.0	3
07/04/2022 18:00	990.0	990.0	989.8	972.0	45.4	45.4	45.2	7.6	7.6	7.6	4.8	5.0	4.8	7.4	7.4	7.4	5.0	5.0	5.0	15	15	15	5	7.9	NW	13	NW	4.7	4.8	4.7	8.9	NW	14	NW	1.3	1.2	0.0	0.0	83	98	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.2	1	1.0	3	1.0	3
07/04/2022 18:05	990.1	990.1	989.9	972.0	45.4	45.4	45.4	7.6	7.6	7.6	4.7	4.8	4.7	7.4	7.4	7.4	4.9	5.0	4.9	15	15	15	5	8.6	NW	14	NW	4.7	4.8	4.7	9.8	NW	16	W	1.4	1.3	0.0	0.0	76	77	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.4	1	1.2	3	1.8	6
07/04/2022 18:10	990.3	990.3	990.1	972.2	45.4	45.4	45.4	7.6	7.6	7.6	4.8	4.8	4.7	7.4	7.4	7.4	4.9	4.9	4.8	15	15	15	5	7.5	NW	15	WNW	4.7	4.7	4.7	8.9	WNW	16	WNW	1.5	1.3	0.0	0.0	74	84	0.00	0.00	0.00	0.05	0.00	1.10	1.17	0.6	1	1.2	2	1.7	6
07/04/2022 18:15	990.4	990.5	990.3	972.3	45.4	45.4	45.4	7.6	7.6	7.6	5.1	5.1	4.7	7.4	7.4	7.4	5.1	5.1	4.8	15	15	15	5	7.4	NW	15	NNW	4.7	4.7	4.7	8.6	NW	17	NNW	1.4	1.3	0.0	0.0	104	116	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.5	1	1.2	3	1.8	6
07/04/2022 18:20	990.5	990.6	990.3	972.4	45.6	45.6	45.4	7.6	7.6	7.6	5.0	5.2	5.0	7.4	7.4	7.4	5.1	5.2	5.1	15	15	15	5	8.2	NW	17	WNW	4.8	4.8	4.7	9.1	NW	18	W	1.8	1.5	0.0	0.0	83	107	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.9	3	1.8	4	2.2	6
07/04/2022 18:25	990.7	990.7	990.6	972.6	45.6	45.6	45.6	7.6	7.6	7.6	4.4	4.8	4.4	7.4	7.4	7.4	4.8	5.0	4.8	14	15	14	5	7.2	WNW	14	WNW	4.7	4.8	4.7	8.5	WNW	15	W	1.6	1.6	0.0	0.0	45	51	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.3	1	1.0	2	1.8	4
07/04/2022 18:30	990.8	990.8	990.7	972.7	45.6	45.6	45.6	7.6	7.6	7.6	4.5	4.5	4.3	7.4	7.4	7.4	4.4	4.8	4.7	14	14	14	5	6.9	NW	12	NNW	4.7	4.7	4.7	7.8	NW	14	W	1.5	1.5	0.0	0.0	73	113	0.00	0.00	0.00	0.05	0.00	1.17	1.35	1.1	3	1.9	4	2.0	6
07/04/2022 18:35	990.9	990.9	990.8	972.8	45.9	45.9	45.6	7.6	7.6	7.6	4.8	4.8	4.5	7.4	7.4	7.4	5.2	5.2	4.8	14	14	14	5	8.1	WNW	13	WNW	4.9	4.9	4.7	9.1	WNW	14	W	1.8	1.6	0.0	0.0	153	207	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.6	2	1.3	3	1.7	4
07/04/2022 18:40	991.0	991.0	990.9	972.9	45.9	45.9	45.9	7.6	7.6	7.6	4.8	4.8	4.8	7.4	7.4	7.4	5.2	5.2	5.2	13	14	13	5	7.1	NW	14	WNW	4.9	4.9	4.9	7.8	NW	15	NW	1.9	1.7	0.0	0.0	97	111	0.00	0.00	0.00	0.05	0.00	1.16	1.78	0.5	1	1.9	9	2.9	11
07/04/2022 18:45	991.0	991.0	990.9	972.9	45.9	45.9	45.9	7.6	7.6	7.6	4.7	4.8	4.7	7.4	7.4	7.4	5.1	5.2	5.1	12	13	12	5	6.8	NW	13	NW	4.9	4.9	4.9	7.4	NW	15	NW	2.0	1.8	0.0	0.0	81	86	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.4	1	1.1	3	1.9	5
07/04/2022 18:50	991.1	991.1	991.0	973.0	45.9	45.9	45.9	7.6	7.6	7.6	4.6	4.7	4.6	7.4	7.4	7.4	5.2	5.2	5.1	11	12	11	5	6.3	NW	12	WNW	4.9	4.9	4.9	6.7	NW	13	WNW	2.3	2.1	0.0	0.0	77	81	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.4	1	1.2	3	1.5	5
07/04/2022 18:55	991.3	991.3	991.1	973.1	46.1	46.1	45.9	7.6	7.6	7.6	4.6	4.6	4.5	7.4	7.4	7.4	5.2	5.2	5.2	9	11	9	5	6.6	NW	11	WNW	5.1	5.1	4.9	7.1	WNW	12	WNW	2.4	2.3	0.0	0.0	69	72	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.4	1	1.1	3	2.5	10
07/04/2022 19:00	991.3	991.4	991.3	973.2	46.1	46.1	46.1	7.6	7.6	7.6	4.3	4.6	4.3	7.4	7.4	7.4	5.2	5.3	5.2	6	9	6	2	10.2	WNW	17	WNW	5.2	5.2	5.1	10.9	WNW	18	WNW	2.3	2.3	0.0	0.0	61	69	0.00	0.00	0.00	0.05	0.00	1.10	1.17	0.4	1	1.2	2	1.8	5
07/04/2022 19:05	991.5	991.5	991.3	973.4	46.1	46.1	46.1	7.6	7.6	7.6	4.1	4.3	4.1	7.4	7.4	7.4	5.1	5.2	5.1	4	5	4	0	8.9	WNW	16	WNW	5.2	5.2	5.2	9.8	WNW	17	WNW	1.9	1.8	0.0	0.0	53	58	0.00	0.00	0.00	0.05	0.00	1.09	1.17	0.4	1	1.0	2	1.9	6
07/04/2022 19:10	991.6	991.6	991.4	973.5	46.3	46.3	46.1	7.5	7.6	7.5	3.8	4.1	3.8	7.4	7.4	7.4	4.8	5.1	4.8	3	4	3	0	9.2	WNW	17	WNW	5.2	5.2	5.2	10.4	WNW	20	W	1.6	1.6	0.0	0.0	37	42	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.3	1	0.9

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/04/2022 23:50	994.8	994.9	994.8	976.7	47.4	47.4	47.4	6.3	6.3	6.3	2.1	2.1	2.1	7.2	7.2	7.2	3.6	3.6	3.5	0	0	0	0	9.2	W	17	WNW	4.2	4.3	4.2	11.1	W	19	WNW	0.7	0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.17	178.8	0.2	2	2.0	9	4.1	13
07/04/2022 23:55	994.8	994.9	994.8	976.7	47.4	47.4	47.4	6.3	6.3	6.3	2.1	2.1	2.1	7.2	7.2	7.2	3.6	3.6	3.6	0	0	0	0	7.6	WNW	13	WNW	4.2	4.2	4.2	9.4	W	15	WSW	0.6	0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.15	135.3	0.3	2	1.7	4	3.3	12
08/04/2022 00:00	994.9	994.9	994.9	976.7	47.4	47.4	47.4	6.3	6.3	6.3	2.2	2.2	2.1	7.2	7.2	7.2	3.7	3.7	3.7	0	0	0	0	8.4	WNW	13	W	4.3	4.3	4.2	10.4	W	15	W	0.7	0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.14	126.6	0.6	1	1.6	3	5.4	15
08/04/2022 00:05	995.0	995.0	994.9	976.8	47.6	47.6	47.4	6.3	6.3	6.3	2.1	2.2	2.1	7.2	7.2	7.2	3.7	3.7	3.6	0	0	0	0	8.2	WNW	13	WNW	4.3	4.3	4.3	9.9	WNW	14	WNW	0.7	0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.13	126.6	0.3	1	1.5	3	3.3	7
08/04/2022 00:10	994.9	995.0	994.9	976.8	47.6	47.6	47.6	6.3	6.3	6.3	2.1	2.1	2.1	7.2	7.2	7.2	3.7	3.7	3.6	0	0	0	0	8.6	WNW	16	W	4.3	4.3	4.3	10.1	WNW	18	W	0.8	0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.22	196.4	0.4	2	2.6	11	4.2	14
08/04/2022 00:15	995.0	995.0	995.0	976.8	47.6	47.6	47.6	6.3	6.3	6.3	2.1	2.1	2.1	7.2	7.2	7.2	3.7	3.7	3.7	0	0	0	0	8.4	WNW	14	W	4.3	4.3	4.3	10.2	W	16	WSW	0.7	0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.16	212.2	0.3	1	1.9	13	3.9	18
08/04/2022 00:20	995.0	995.1	994.9	976.8	47.6	47.6	47.6	6.2	6.3	6.2	2.1	2.2	2.1	7.2	7.2	7.2	3.7	3.7	3.7	0	0	0	0	6.9	WNW	13	W	4.3	4.3	4.3	8.6	WNW	16	WSW	0.7	0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.12	126.4	0.4	2	1.4	3	3.9	10
08/04/2022 00:25	995.1	995.2	995.0	976.9	47.6	47.6	47.6	6.2	6.2	6.2	2.2	2.2	2.1	7.2	7.2	7.2	3.7	3.7	3.7	0	0	0	0	8.9	WNW	15	WNW	4.3	4.3	4.3	10.8	WNW	18	WNW	0.8	0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.20	170.6	0.2	2	2.3	8	5.2	18
08/04/2022 00:30	995.1	995.2	995.0	976.9	47.6	47.6	47.6	6.2	6.2	6.2	2.1	2.2	2.1	7.2	7.2	7.2	3.7	3.7	3.7	0	0	0	0	9	WNW	14	WNW	4.3	4.3	4.3	10.8	WNW	16	WNW	0.6	0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.17	204.0	0.4	1	2.0	12	4.4	14
08/04/2022 00:35	995.1	995.2	995.0	976.9	47.6	47.6	47.6	6.2	6.2	6.2	2.1	2.2	2.1	7.1	7.2	7.1	3.7	3.7	3.7	0	0	0	0	6.6	WNW	14	WSW	4.3	4.3	4.3	8.2	W	17	W	0.8	0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.13	135.6	0.6	1	1.5	4	3.0	10
08/04/2022 00:40	995.2	995.2	995.1	977.0	47.8	47.8	47.6	6.2	6.2	6.2	1.9	2.1	1.9	7.1	7.1	7.1	3.5	3.7	3.4	0	0	0	0	7.1	WNW	11	WNW	4.2	4.3	4.2	8.6	WNW	13	W	1.0	0.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.15	135.6	0.6	1	1.7	4	2.6	6
08/04/2022 00:45	995.3	995.3	995.1	977.1	47.8	47.8	47.8	6.1	6.1	6.1	1.9	2.1	1.9	7.1	7.1	7.1	3.5	3.6	3.5	0	0	0	0	6.2	WNW	13	W	4.2	4.2	4.2	7.4	WNW	14	W	1.1	1.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.15	126.6	0.5	1	1.7	3	4.7	15
08/04/2022 00:50	995.2	995.2	995.1	977.0	47.8	47.8	47.8	6.1	6.1	6.1	1.9	1.9	1.9	7.1	7.1	7.1	3.4	3.5	3.4	0	0	0	0	6.8	WNW	10	WNW	4.2	4.2	4.1	7.9	WNW	12	W	1.1	1.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.16	135.6	0.2	1	1.8	4	3.0	14
08/04/2022 00:55	995.2	995.2	995.1	977.0	47.8	47.8	47.8	6.1	6.1	6.1	1.7	1.9	1.7	7.1	7.1	7.1	3.3	3.4	3.3	0	0	0	0	6.3	WNW	10	WNW	4.1	4.2	4.1	7.4	WNW	12	WNW	1.2	1.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.14	135.9	0.9	2	1.6	4	4.0	14
08/04/2022 01:00	995.2	995.2	995.0	977.0	47.8	47.8	47.8	6.1	6.1	6.1	1.7	1.7	1.7	7.1	7.1	7.1	3.2	3.2	3.2	0	0	0	0	6.4	WNW	11	NW	4.0	4.1	4.0	7.4	WNW	12	NW	1.1	1.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.23	212.2	0.8	2	2.6	13	5.3	30
08/04/2022 01:05	995.2	995.2	995.1	977.0	47.8	47.8	47.8	6.1	6.1	6.1	1.8	1.8	1.7	7.1	7.1	7.1	3.2	3.3	3.2	0	0	0	0	6	WNW	11	WNW	4.1	4.1	4.0	7.1	WNW	13	W	1.2	1.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.20	143.8	0.8	3	2.3	5	4.9	9
08/04/2022 01:10	995.2	995.2	995.1	977.0	47.8	47.8	47.8	6.1	6.1	6.1	1.7	1.8	1.4	7.1	7.1	7.1	3.2	3.2	3.0	0	0	0	0	6.4	WNW	13	W	4.0	4.1	4.0	7.4	WNW	14	WSW	1.2	1.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.14	126.6	0.7	1	1.6	3	2.6	6
08/04/2022 01:15	995.2	995.2	995.2	977.0	48.1	48.1	47.8	6.1	6.1	6.1	1.8	1.8	1.7	7.1	7.1	7.1	3.3	3.3	3.2	0	0	0	0	7	WNW	11	WNW	4.1	4.1	4.0	8.5	WNW	12	NW	1.1	1.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.22	170.7	0.7	1	2.6	8	5.3	15
08/04/2022 01:20	995.3	995.4	995.2	977.2	48.1	48.1	48.1	6.1	6.1	6.1	1.9	1.9	1.8	7.0	7.1	7.0	3.4	3.4	3.3	0	0	0	0	6.7	WNW	14	W	4.1	4.1	4.1	8.1	WNW	16	NW	0.7	0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.19	204.0	0.7	2	2.2	12	4.0	16
08/04/2022 01:25	995.3	995.4	995.2	977.2	48.1	48.1	48.1	6.1	6.1	6.1	1.7	1.8	1.7	7.0	7.0	7.0	3.2	3.3	3.2	0	0	0	0	6.4	WNW	11	NW	4.0	4.1	4.0	7.7	WNW	12	WNW	0.8	0.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.20	196.4	0.4	3	2.3	11	4.1	11
08/04/2022 01:30	995.3	995.4	995.3	977.1	48.1	48.1	48.1	5.9	6.1	5.9	1.8	1.8	1.7	7.0	7.0	7.0	3.3	3.3	3.2	0	0	0	0	6.6	W	15	WNW	4.0	4.0	3.9	8.3	W	17	WNW	0.8	0.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.13	135.3	0.3	1	1.5	4	2.8	8
08/04/2022 01:35	995.4	995.4	995.3	977.3	48.1	48.1	48.1	5.9	5.9	5.9	1.7	1.8	1.7	7.0	7.0	7.0	3.2	3.3	3.2	0	0	0	0	5.4	W	10	WNW	3.9	4.0	3.9	6.8	W	13	WNW	0.9	0.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.12	126.6	0.2	1	1.4	3	2.5	6
08/04/2022 01:40	995.5	995.6	995.4	977.3	48.1	48.1	48.1	5.9	5.9	5.9	1.6	1.7	1.6	7.0	7.0	7.0	3.0	3.2	3.0	0	0	0	0	3.5	WNW	8	W	3.9	3.9	3.8	4.2	W	9	W	1.6	1.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.12	126.6	0.1	1	1.3	3	2.2	6
08/04/2022 01:45	995.6	995.7	995.5	977.4	48.1	48.1	48.1	5.9	5.9	5.9	1.5	1.6	1.5	7.0	7.0	7.0	3.0	3.0	2.9	0	0	0	0	3.9	WNW	8	W	3.8	3.8	3.8	4.8	W	9	W	1.8	1.5	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.09	126.6	0.0	1	1.0	3	3.2	11
08/04/2022 01:50	995.8	995.8	995.6	977.6	48.3	48.3	48.1	5.9	5.9	5.9	1.5	1.6	1.4	7.0	7.0	7.0	3.0	3.0	3.0	0	0	0	0	4.2	W	9	W	3.9	3.9	3.8	5.2	W	11	WNW	1.8	1.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.18	178.8	0.1	2	2.0	9	3.6	14
08/04/2022 01:55	995.8	995.9	995.7	977.6	48.3	48.3	48.3	5.9	5.9	5.9	1.5	1.6	1.4	7.0	7.0	7.0	2.9	3.0	2.9	0	0	0	0	4.5	WNW	9	NW	3.8	3.9	3.8	5.5	W	11	W	1.6	1.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.12	170.0	0.0	1	1.4	8	3.1	8
08/04/2022 02:00	995.7	995.8	995.7	977.5	48.3	48.3	48.3	5.9	5.9	5.9	1.5	1.5	1.3	7.0	7.0	7.0	3.0	3.0	2.9	0	0	0	0	4.6	WNW	10	W	3.8	3.8	3.7	5.8	W	13	W	1.6	1.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.07	135.3	0.1	1	0.8	4	2.4	7
08/04/2022 02:05	995.6	995.8	995.6	977.4	48.3	48.3	48.3	5.9	5.9	5.9	1.7	1.7	1.6	7.0	7.0	7.0	3.2	3.2	3.0	0	0	0	0	3.3	W	9	WNW	3.8	3.8	3.8	4.3	W	11	W	1.8	1.5	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.16	170.0	0.4	1	1.8	8	3.3	11
08/04/2022 02:10	995.5	995.7	995.5	977.4	48.3	48.3	48.3	5.9	5.9	5.9	1.7	1.7	1.7	6.9	7.0	6.9	3.2	3.2	3.2	0	0	0	0	5.6	W	12	NW	3.9	3.9	3.8	7.2	W	14	NW	1.4	1.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.10	126.6	0.2	1	1.1	3	3.4	9
08/04/2022 02:15	995.6	995.6	995.6	977.4	48.3	48.3	48.3	5.9	5.9	5.9	1.7	1.8	1.7	6.9	6.9	6.9	3.2	3.3	3.2	0	0	0	0	4.6	WNW	12	W	3.9	3.9	3.9	5.9	W	15	W	1.4	1.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.13	170.0	0.1	1	1.5	8	5.1	13
08/04/2022 02:20	995.5	995.6	995.5	977.3	48.3	48.3	48.3	5.9	5.9	5.9	1.7	1.7	1.6	6.9	6.9	6.9	3.2	3.2	3.2	0	0	0	0	3.2	W	10	W	3.8	3.9	3.8	4.0	W	11	W	1.6	1.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.15	178.8	0.3	1	1.7	9	2.4	12
08/04/2022 02:25	995.5	995.6	995.5	977.4	47.8	48.3	47.6	5.8	5.9	5.8	1.4	1.7	1.4	6.9	6.9	6.9	2.9	3.2	2.9	0	0	0	0	2.9	W	8	W	3.7	3.8	3.7	3.6	WSW	11	WNW	1.8	1.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.10	135.3	0.1	1	1.2	4	2.8	8
08/04/2022 02:30	995.5	995.6	995.5	977.3	47.8	47.8	47.8	5.8	5.8	5.8	1.3	1.4	1.3	6.9	6.9	6.9	2.9	2.9	2.9	0	0	0	0	3.1	WSW	10	SW	3.6	3.7	3.5	3.4	SW	13	S	2.2	1.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.10	126.6	0.2	1	1.2	3	2.9	8
08/04/2022 02:35	995.5	995.5	995.4	977.3	47.8	47.8	47.8	5.8	5.8	5.8	1.3	1.4	1.3	6.9	6.9	6.9	2.8	2.9	2.8	0	0	0	0	2.5	WSW	7	SW	3.4	3.6	3.4	3.0	SW	8	S	2.3	2.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.11	135.3	0.3	2	1.3	4	2.0	8
08/04/2022 02:40	995.5	995.5	995.4	977.3	47.8	47.8	47.8	5.8	5.8	5.8	1.2	1.4	1.2	6.9	6.9	6.9	2.8	2.8	2.8	0	0	0	0	2.1	SW	6	SW	3.4	3.4	3.3	2.3	WSW	7	SW	2.4	2.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.15	135.3	0.2	1	1.7	4	3.9	12
08/04/2022 02:45	995.5	995.6	995.5	977.3	47.8	47.8	47.8	5.7	5.8	5.7	1.0	1.2	1.0	6.9	6.9	6.9	2.6	2.7	2.6	0	0	0	0	1.8	NNE	7	W	3.2	3.3	3.2	1.6	SW	7	SW	2.7	2.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.08	126.6	0.3	1	0.9	3	2.3	8
08/04/2022 02:50	995.5	995.6	995.4	977.3	47.8	47.8	47.8	5.7	5.7	5.7	1.1	1.1	0.9	6.9	6.9	6.9	2.6	2.6	2.4	0	0	0	0	2.8	SW	7	W	3.1	3.2	3.1	3.5	SW	8	SW	2.6	2.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.11	126.6	0.3	1	1.2	3	3.0	9
08/04/2022 02:55	995.5	995.5	995.4	977.3	47.8	47.8	47.8	5.7	5.7	5.7	1.2	1.2	1.1	6.8	6.9	6.8	2.6	2.6	2.6	0	0	0	0	3.3	W	8	W	3.1	3.1	3.1	4.2	W	10	WSW	1.8	1.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.20	196.4	0.4	2	2.3	11	4.4	16
08/04/2022 03:00	995.6	995.6	995.5	977.4	47.8	47.8	47.8	5.7	5.7	5.7	1.2	1.2	1.1	6.8	6.8	6.8	2.6	2.6	2.6	0	0	0	0	3.4	WNW	9	W	3.2	3.2	3.1	4.3	W	10	W	1.4	1.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.26	204.0	0.7	3	3.0	12	4.5	18
08/04/2022 03:05	995.6	995.7	995.5	977.4	47.8	47.8	47.8	5.7	5.7	5.7	1.3	1.3	1.2	6.8	6.8	6.8	2.8	2.8	2.6	0	0	0	0	4.5	WNW	11	NW	3.4	3.4	3.2	5.9	W	12	SW	1.3	1.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.15	126.6	0.4	1	1.7	3	3.0	7
08/04/2022 03:10	995.6	995.7	995.6	977.4	47.8	47.8	47.8	5.7	5.7	5.7	1.1	1.3	1.1	6.8	6.8	6.8	2.6	2.8	2.6	0	0	0	0	2.5	W	6	WNW	3.3	3.4	3.3	2.9	W	8	W	1.3	1.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.17	196.6	0.6	3	1.9	11	3.8	13
08/04/2022 03:15	995.7	995.7	995.6	977.5	47.8	47.8	47.8	5.6	5.7	5.6	0.7	1.1	0.7	6.8	6.8	6.8	2.3	2.6	2.3	0	0	0	0	1.7	N	4	W	3.1	3.3	3.1	1.2	SSW	6	W	2.1	1.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.11	126.6	0.4	1	1.3	3	2.2	8
08/04/2022 03:20	995.7	995.8	995.7	977.5	47.8	47.8	47.8	5.6	5.6	5.6	0.6	0.7	0.6	6.8	6.8	6.8	2.1	2.3	2.1	0	0	0	0	1.7	NNW	5	WNW	3.0	3.1	2.9	1.6	WSW	6	W	3.0	2.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.15	204.0	0.5	1	1.7	12	2.6	14
08/04/2022 03:25	995.8	995.9	995.8	977.7	47.8	47.8	47.8	5.6	5.6	5.6	0.3	0.6	0.3	6.8	6.8	6.8	1.9	2.1	1.9	0	0	0	0	1.4	SW	3	SSW	2.9	3.1	2.9	1.2	SSW	3	SW	2.9	2.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.10	126.6	0.5	1	1.2	3	2.7	10
08/04/2022 03:30	995.8	995.9	995.8	977.7	47.8	47.8	47.8	5.6	5.6	5.6	0.3	0.3	0.2	6.8	6.8	6.8	1.9	1.9	1.9	0	0	0	0	1.4	SW	4	SSW	2.8	2.9	2.8	1.2	SW	4	SSW	2.8	2.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.17	196.0	0.8	3	2.0	11	3.0	13
08/04/2022 03:35	995.8	995.9	995.8	977.7	47.8	47.8	47.8	5.6	5.6	5.6	-0.1	0.3	-0.1	6.8	6.8	6.8	1.6	1.9	1.6	0	0	0	0	1.2	SW	3	SSW	2.6	2.7	2.6	1.2	SSW	4	SW	2.6	2.6	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.16	143.0	0.7	1	1.8	5	3.1	8
08/04/2022 03:40	995.8	995.9	995.7	977.7	47.8	47.8	47.8	5.6	5.6	5.6	-0.3	-0.1	-0.3	6.7	6.8	6.7	1.3	1.6	1.3	0	0	0	0	1.2	WSW	4	W	2.5	2.6	2.5	0.9	SW	3	SSW	2.5	2.5	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.15	204.0	0.4	1	1.7	12	3.2	13
08/04/2022 03:45	995.9	995.9	995.8	977.7	47.8	47.8	47.8	5.6	5.6	5.6	-0.7	-0.3	-0.7	6.7	6.7	6.7	1.1	1.3	1.1	0	0	0	0	1.1	SSW	2	SE	2.4	2.6	2.4	1.0	SW	2	SW	2.4	2.4	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.15	187.0	0.5	2	1.8	10	2.6	12
08/04/2022 03:50	995.8	995.9	995.8	977.7	47.8	47.8	47.8	5.6	5.6	5.6	-0.7	-0.7	-0.8	6.7	6.7	6.7	0.9	1.0	0.9	1	1	0	0	1.2	SSW	3	SW	2.3	2.4	2.3	1.2	SW	4	SW	2.3	2.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.10	126.6	0.4	2	1.2	3	3.0	12
08/04/2022 03:55	995.8	995.9	995.8	977.7	47.8	47.8	47.8	5.6	5.6	5.6	-1.1	-0.7	-1.1	6.7	6.7	6.7	0.6	0.9	0.6	1	1	0	0	0.8	SSE	2	S	2.0	2.3	2.0	0.4	SW	1	SW	2.0	2.0	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.12	135.6	0.5	2	1.4	4	2.5	9
08/04/2022 04:00	995.9	995.9	995.8	977.7	47.8	47.8	47.8	5.6	5.6	5.6	-1.1	-1.1	-1.2	6.7	6.7	6.7	0.5	0.6	0.3	1	1	1	0	2.2	S	5	SSW	1.8	2.0	1.8	2.0	SW	3	SW	1.8	1.8	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.10	126.6	0.4	1	1.2	3	2.5	6
08/04/2022 04:05	995.8	995.9	995.7	977.7	47.8	47.8	47.8	5.5	5.6	5.5	-0.6	-0.6	-1.1	6.7	6.7	6.7	0.7	0.7	0.2	2	2	1	0	3.2	S	5	S	1.8	1.9	1.8	3.1	SSW	6	SW	1.3	1.2	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/04/2022 08:40	995.7	995.7	995.6	977.5	48.2	48.4	48.2	48.4	48.2	48.4	11.3	11.3	11.3	10.9	6.3	6.3	7.2	7.2	7.0	0	0	0	0	3.3	NE	8	NNE	4.6	4.6	4.5	3.2	NE	10	NE	3.8	3.8	0.0	0.0	282	302	0.00	0.00	0.05	0.05	0.00	1.41	2.12	2.3	4	4.7	13	5.7	21
08/04/2022 08:45	995.8	995.8	995.6	977.6	48.2	48.2	48.2	48.8	48.8	48.8	11.8	11.8	11.3	6.3	6.3	6.3	7.7	7.7	6.9	0	0	0	0	4.1	NNE	6	NNE	4.7	4.7	4.4	4.0	NNE	7	NNE	3.6	3.3	0.0	0.0	310	316	0.00	0.00	0.05	0.00	0.00	1.12	1.35	0.8	2	1.4	4	2.6	10
08/04/2022 08:50	995.6	995.8	995.6	977.5	48.2	48.2	48.2	48.8	48.8	48.8	13.5	13.5	11.8	6.3	6.3	6.3	9.3	9.3	7.7	0	0	0	0	3.4	N	6	NNW	4.9	5.0	4.7	3.1	N	6	NNW	3.7	3.6	0.0	0.0	326	334	0.00	0.00	0.05	0.00	0.00	1.11	1.26	0.6	1	1.3	3	1.8	5
08/04/2022 08:55	995.7	995.8	995.6	977.5	48.2	48.2	48.2	48.8	48.8	48.8	13.3	13.7	13.3	6.3	6.3	6.3	9.9	9.9	9.3	0	0	0	0	4.8	NNE	9	NE	5.0	5.1	4.9	4.8	NNE	10	N	3.7	3.7	0.0	0.0	337	341	0.00	0.00	0.05	0.05	0.00	1.15	1.35	0.9	2	1.7	4	2.8	7
08/04/2022 09:00	995.8	995.8	995.7	977.6	48.2	48.2	48.2	48.8	48.8	48.8	13.5	13.6	13.3	6.3	6.3	6.3	10.5	10.5	9.9	0	0	0	0	3.9	N	7	NNE	5.3	5.3	5.1	3.7	N	8	N	3.8	3.7	0.0	0.0	341	345	0.00	0.00	0.05	0.00	0.00	1.17	1.87	0.9	2	1.9	10	2.3	10
08/04/2022 09:05	995.8	995.8	995.7	977.7	48.2	48.2	48.2	48.8	48.8	48.8	13.9	13.9	13.5	6.3	6.3	6.3	11.3	11.3	10.8	0	0	0	0	3.8	N	7	NNW	5.3	5.4	5.3	3.7	N	8	NNW	4.0	3.8	0.0	0.0	356	366	0.00	0.00	0.05	0.00	0.00	1.20	1.78	1.2	2	2.3	9	3.1	9
08/04/2022 09:10	995.7	995.8	995.7	977.5	47.9	48.2	47.9	48.8	48.8	48.8	13.4	13.9	13.2	6.3	6.3	6.3	10.7	11.3	10.5	0	0	0	0	5.1	NNE	9	NNE	5.3	5.3	5.2	5.2	NNE	9	NE	3.9	3.8	0.0	0.0	376	385	0.00	0.00	0.05	0.00	0.00	1.21	1.35	1.4	3	2.4	4	3.5	7
08/04/2022 09:15	995.7	995.8	995.7	977.5	47.9	47.9	47.9	48.8	48.8	48.8	13.6	13.7	13.4	6.3	6.3	6.3	11.1	11.2	10.3	0	0	0	0	6.1	NNE	11	NNE	5.4	5.4	5.3	6.4	NNE	12	N	3.5	3.4	0.0	0.0	393	401	0.00	0.00	0.05	0.00	0.00	1.13	1.26	0.8	2	1.5	3	2.4	7
08/04/2022 09:20	995.6	995.8	995.6	977.5	47.9	47.9	47.9	48.8	48.8	48.8	13.6	13.9	13.6	6.3	6.3	6.3	11.5	12.0	11.1	0	0	0	0	4.8	NNE	8	NE	5.5	5.6	5.4	4.8	NNE	9	NE	3.6	3.4	0.0	0.0	398	410	0.00	0.00	0.05	0.00	0.00	1.13	1.35	0.8	2	1.5	4	3.8	8
08/04/2022 09:25	995.7	995.8	995.7	977.5	47.7	47.9	47.7	48.8	48.8	48.8	13.6	13.9	13.6	6.3	6.3	6.3	11.6	12.0	11.3	0	0	0	0	5.2	NNE	8	NNE	5.7	5.8	5.5	5.1	NNE	9	NE	3.8	3.5	0.0	0.0	413	418	0.00	0.00	0.04	0.00	0.00	1.16	1.87	0.8	2	1.8	10	3.1	13
08/04/2022 09:30	995.8	995.8	995.7	977.6	47.7	47.7	47.7	48.8	48.8	48.8	13.6	13.9	13.6	6.3	6.3	6.3	10.9	11.6	10.9	0	0	0	0	5.7	NE	11	ENE	5.6	5.8	5.6	5.7	NE	11	NE	3.7	3.7	0.0	0.0	425	429	0.00	0.00	0.04	0.00	0.00	1.24	2.04	0.7	2	2.8	12	4.2	12
08/04/2022 09:35	995.8	995.8	995.7	977.6	47.5	47.7	47.5	48.8	48.8	48.8	13.9	13.9	13.4	6.3	6.3	6.3	11.7	11.8	10.9	0	0	0	0	5.4	NNE	9	NE	5.8	5.8	5.6	5.4	NNE	9	NNE	3.9	3.7	0.0	0.0	436	439	0.00	0.00	0.04	0.00	0.00	1.11	1.17	0.6	2	1.2	2	2.4	8
08/04/2022 09:40	995.7	995.8	995.7	977.5	47.5	47.5	47.5	48.8	48.8	48.8	13.9	13.9	13.7	6.2	6.3	6.2	12.1	12.1	11.7	0	0	0	0	5.1	NNE	8	NNE	6.1	6.1	5.8	5.2	NNE	9	NE	4.4	3.9	0.0	0.0	446	452	0.00	0.00	0.04	0.00	0.00	1.14	1.26	0.7	2	1.6	3	1.9	6
08/04/2022 09:45	995.8	995.9	995.7	977.6	47.5	47.5	47.5	48.8	48.8	48.8	14.6	14.6	13.9	6.2	6.2	6.2	13.2	13.2	12.2	0	0	0	0	4.6	N	10	NNW	6.4	6.4	6.1	4.4	N	11	NNW	4.8	4.3	0.0	0.0	459	462	0.00	0.00	0.04	0.00	0.00	1.14	1.26	0.9	2	1.6	3	2.6	9
08/04/2022 09:50	995.9	995.9	995.8	977.7	47.3	47.3	47.3	48.8	48.8	48.8	14.3	14.6	14.3	6.2	6.2	6.2	13.5	13.5	13.2	0	0	0	0	5.3	NNE	9	NNW	6.6	6.6	6.4	5.4	NNE	9	N	4.9	4.8	0.0	0.0	470	476	0.40	0.60	0.01	0.04	0.00	1.14	1.26	0.9	2	1.6	3	3.5	11
08/04/2022 09:55	995.9	995.9	995.8	977.8	47.3	47.3	47.3	48.8	48.8	48.8	13.9	14.3	13.4	6.2	6.2	6.2	12.9	13.5	12.0	0	0	0	0	5.6	NNE	11	NE	6.4	6.5	6.2	5.6	NNE	11	NNE	4.8	4.6	0.0	0.0	483	489	0.60	0.70	0.02	0.04	0.00	1.16	1.35	1.1	2	1.8	4	3.3	7
08/04/2022 10:00	995.9	996.0	995.9	977.7	47.0	47.3	47.0	48.8	48.8	48.8	13.9	14.1	13.8	6.2	6.2	6.2	12.7	13.2	12.4	0	0	0	0	5.2	NNE	9	NNE	6.4	6.6	6.4	5.4	NNE	9	NNE	4.6	4.6	0.0	0.0	492	497	0.70	0.80	0.03	0.04	0.00	1.13	1.35	0.6	1	1.5	4	2.2	5
08/04/2022 10:05	995.9	996.0	995.9	977.8	47.0	47.0	47.0	48.8	48.8	48.8	14.3	14.3	13.9	6.2	6.2	6.2	13.7	13.7	12.7	0	0	0	0	3.9	NNE	8	NNE	6.9	6.9	6.5	3.6	NNE	9	NNE	5.5	4.7	0.0	0.0	504	510	0.80	0.80	0.03	0.04	0.00	1.12	1.26	0.7	1	1.4	3	1.8	4
08/04/2022 10:10	996.0	996.0	995.9	977.8	46.8	47.0	46.8	4.9	4.9	4.9	13.9	14.4	13.6	6.2	6.2	6.2	14.1	14.1	13.8	0	0	0	0	4.5	N	9	NNW	6.8	6.9	6.8	4.1	N	9	NNW	5.7	5.6	0.0	0.0	514	519	0.80	0.90	0.03	0.04	0.00	1.13	1.26	0.8	2	1.5	3	2.4	5
08/04/2022 10:15	996.0	996.0	995.9	977.8	46.8	46.8	46.8	4.9	4.9	4.9	14.3	14.4	13.9	6.2	6.2	6.2	14.1	14.5	14.1	0	0	0	0	5.8	N	10	NNE	7.2	7.2	6.8	5.8	N	11	N	5.8	5.8	0.0	0.0	526	529	0.90	1.00	0.03	0.04	0.00	1.15	1.26	0.8	1	1.7	3	2.8	7
08/04/2022 10:20	996.1	996.1	996.0	977.9	46.6	46.8	46.6	4.9	4.9	4.9	13.7	14.3	13.7	6.2	6.2	6.2	13.6	14.1	13.6	0	0	0	0	6.1	N	9	N	6.9	7.2	6.9	6.1	NNW	10	NNW	5.3	5.3	0.0	0.0	540	543	1.00	1.10	0.04	0.04	0.00	1.14	1.35	1.0	2	1.7	4	2.7	7
08/04/2022 10:25	996.2	996.2	996.1	978.0	46.6	46.6	46.6	5.0	5.0	4.9	13.7	14.1	13.7	6.2	6.2	6.2	14.1	14.5	13.6	0	0	0	0	6.1	NNW	13	N	7.1	7.2	6.9	6.1	NNW	12	NW	5.3	5.1	0.0	0.0	549	555	1.10	1.10	0.04	0.04	0.00	1.22	1.61	1.5	5	2.5	7	4.0	10
08/04/2022 10:30	996.2	996.2	996.1	978.1	46.6	46.6	46.6	5.0	5.0	5.0	13.5	13.8	13.5	6.2	6.2	6.2	14.7	14.7	13.9	0	0	0	0	4.4	N	8	N	7.2	7.3	7.1	4.2	NNW	9	NNE	5.5	5.2	0.0	0.0	543	563	1.20	1.20	0.04	0.04	0.00	1.23	1.61	1.7	4	2.7	7	4.1	9
08/04/2022 10:35	996.3	996.3	996.2	978.1	46.4	46.6	46.4	5.0	5.0	5.0	13.2	13.6	13.2	6.2	6.2	6.2	13.2	14.9	13.2	0	0	0	0	5.1	NNE	11	NNE	7.2	7.4	7.2	5.1	NNE	11	NNE	5.7	5.6	0.0	0.0	577	598	1.30	1.30	0.05	0.04	0.00	1.19	1.35	1.2	3	2.2	4	3.8	8
08/04/2022 10:40	996.3	996.3	996.2	978.2	46.4	46.4	46.4	5.1	5.1	5.0	13.0	13.3	13.0	6.2	6.2	6.2	13.9	13.9	13.2	0	0	0	0	7.1	NNE	12	N	7.4	7.5	7.2	7.2	NNE	12	NNE	5.8	5.7	0.0	0.0	608	612	1.30	1.40	0.05	0.04	0.00	1.21	1.96	1.0	2	2.4	11	3.0	12
08/04/2022 10:45	996.5	996.5	996.3	978.3	46.1	46.4	46.1	5.1	5.1	5.1	12.8	13.0	12.8	6.2	6.2	6.2	14.5	14.5	13.2	0	0	0	0	7.9	NNE	13	NE	7.6	7.6	7.3	8.1	NNE	13	NNE	5.4	5.4	0.0	0.0	609	612	1.40	1.60	0.05	0.04	0.00	1.16	1.35	0.9	2	1.8	4	2.2	5
08/04/2022 10:50	996.5	996.6	996.4	978.3	46.1	46.1	46.1	5.2	5.2	5.1	12.6	12.8	12.6	6.2	6.2	6.2	14.9	15.0	14.2	0	0	0	0	6.2	NNE	13	NNE	7.7	7.8	7.6	6.3	NNE	13	NNE	5.4	5.2	0.0	0.0	612	615	1.60	1.60	0.06	0.04	0.00	1.16	1.35	1.0	2	1.8	4	2.3	6
08/04/2022 10:55	996.5	996.6	996.5	978.3	46.1	46.1	46.1	5.2	5.2	5.2	12.1	12.7	12.1	6.2	6.2	6.2	14.1	15.3	14.1	0	0	0	0	7.3	NNE	13	NE	7.6	7.8	7.6	7.5	NNE	13	NE	5.5	5.5	0.0	0.0	617	622	1.60	1.70	0.06	0.04	0.00	1.14	1.35	0.8	2	1.6	4	2.2	7
08/04/2022 11:00	996.5	996.6	996.5	978.4	46.1	46.1	46.1	5.2	5.2	5.2	12.2	12.2	11.8	6.2	6.2	6.2	15.0	15.0	13.9	0	0	0	0	5	NNE	10	NE	8.1	8.1	7.5	5.1	NNE	10	NNE	6.4	5.4	0.0	0.0	631	638	1.70	1.80	0.06	0.04	0.00	1.21	1.35	1.4	3	2.4	4	3.7	8
08/04/2022 11:05	996.6	996.6	996.5	978.5	45.9	46.1	45.9	5.2	5.2	5.2	11.4	12.2	11.4	6.2	6.2	6.2	13.9	15.3	13.9	0	0	0	0	7.8	NNE	14	NNE	7.9	8.1	7.8	7.8	NNE	13	NNE	5.9	5.8	0.0	0.0	655	661	1.80	1.90	0.06	0.04	0.00	1.25	1.43	1.5	3	2.9	5	3.5	6
08/04/2022 11:10	996.8	996.8	996.6	978.6	45.9	45.9	45.9	5.2	5.2	5.2	11.3	11.5	11.2	6.2	6.2	6.2	13.9	14.1	13.2	0	0	0	0	7.4	NNE	13	NE	7.9	7.9	7.8	7.5	NNE	13	NE	5.8	5.8	0.0	0.0	651	657	1.90	1.90	0.07	0.04	0.00	1.27	1.52	1.9	3	3.1	6	4.0	9
08/04/2022 11:15	996.8	996.8	996.7	978.6	46.6	46.6	46.6	5.3	5.3	5.3	11.2	11.5	11.2	6.2	6.2	6.2	14.2	15.2	13.9	0	0	0	0	4.8	NNE	9	NNE	7.8	8.1	7.8	4.5	NNE	9	N	5.9	5.7	0.0	0.0	655	666	2.00	2.10	0.07	0.04	0.00	1.30	1.96	2.1	4	3.5	11	4.3	13
08/04/2022 11:20	996.8	996.8	996.7	978.6	46.4	46.6	46.4	5.3	5.3	5.3	12.3	12.5	11.2	6.2	6.2	6.2	15.1	15.7	14.2	0	0	0	0	4.7	NNE	11	NE	8.4	8.4	7.8	4.4	NNE	12	NNW	7.3	6.1	0.0	0.0	752	814	1.90	2.20	0.07	0.04	0.00	1.27	1.52	1.7	3	3.1	6	4.3	11
08/04/2022 11:25	996.9	996.9	996.7	978.7	46.4	46.4	46.4	5.4	5.3	5.8	12.3	9.8	6.2	6.2	6.2	6.2	11.3	15.1	11.3	0	0	0	0	6.9	N	11	N	7.6	8.4	7.6	7.2	N	12	N	5.9	5.9	0.0	0.0	156	172	0.80	1.20	0.03	0.04	0.00	1.18	1.43	1.3	3	2.1	5	3.1	12
08/04/2022 11:30	996.9	996.9	996.7	978.7	46.2	46.4	46.2	5.4	5.4	5.4	10.0	10.3	9.8	6.2	6.2	6.2	11.5	12.3	10.9	0	0	0	0	5.4	N	11	NNE	7.2	7.4	7.2	5.3	N	12	N	5.3	5.3	0.0	0.0	255	255	1.30	2.30	0.05	0.04	0.00	1.26	1.87	1.4	3	3.0	10	3.8	13
08/04/2022 11:35	996.9	996.9	996.8	978.7	46.2	46.2	46.2	5.5	5.5	5.4	9.4	9.7	8.9	6.2	6.2	6.2	11.4	11.5	9.9	0	0	0	0	4.9	NNE	10	NNE	7.0	7.2	6.9	4.8	NNE	10	N	5.4	5.2	0.0	0.0	120	125	1.40	2.50	0.05	0.04	0.00	1.19	1.35	1.0	2	2.1	4	2.5	7
08/04/2022 11:40	996.9	996.9	996.8	978.7	46.2	46.2	46.2	5.5	5.5	5.5	10.7	9.4	6.2	6.2	6.2	6.2	13.0	13.0	11.4	0	0	0	0	6.7	NE	12	NNE	7.4	7.4	7.1	6.6	NE	11	NE	5.7	5.4	0.0	0.0	690	694	2.40	2.50	0.04	0.04	0.00	1.13	1.26	0.9	2	1.4	3	1.9	7
08/04/2022 11:45	996.9	996.9	996.8	978.7	46.2	46.2	46.2	5.6	5.6	5.5	12.4	12.4	10.7	6.2	6.2	6.2	14.7	14.7	13.0	0	0	0	0	5	NNE	9	NNE	8.3	8.3	7.4	5.1	NNE	10	NE	6.8	5.7	0.0	0.0	712	719	2.50	2.60	0.09	0.04	0.00	1.15	1.35	0.8	2	1.8	4	2.3	6
08/04/2022 11:50	996.9	996.9	996.9	978.7	46.0	46.2	46.0	5.6	5.6	5.6	13.2	13.2	12.4	6.2	6.2	6.2	15.2	15.2	14.6	0	0	0	0	5.3	NE	13	NE	8.4	8.4	8.3	5.1	NE	13	NE	7.1	6.7	0.0	0.0	752	793	2.60	2.70	0.09	0.04	0.00	1.18	1.78	0.8	2	2.0	9	2.3	11
08/04/2022 11:55	996.9	997.0	996.8	978.7	46.0	46.0	46.0	5.6	5.6	5.6	12.6	13.9	12.6	6.2	6.2	6.2	12.4	15.6	12.4	0	0	0	0	6.4	NNE	17	NE	8.3	8.4	8.3	6.2	NNE	15	NNE	6.7	6.7	0.0	0.0	479	842	1.80	2.80	0.06	0.04	0.00	1.10	1.26	0.6	2	1.1	3	2.1	7
08/04/2022 12:00	997.0	997.0	996.9	978.8	46.0	46.0	46.0	5.6	5.6	5.6	11.5	12.6	11.5	6.2	6.2	6.2	11.9	12.4	11.7	0	0	0	0	4.5	N	11	NE	7.9	8.1	7.8	4.4	N	12	N	6.6	6.3	0.0	0.0	317	346	1.50	2.10	0.05	0.04	0.00	1.10	1.26	0.6	2	1.1	3	2.3	6
08/04/2022 12:05	997.1	997.1	997.0	978.9	45.8	46.0	45.8	5.7	5.7	5.6	12.2	12.6	11.4	6.2	6.2	6.2	12.4	13.3	11.9	0	0	0	0	6.7	N	11	N	8.1	8.2	7.8	6.8	N	12	NNE	6.6	6.3	0.0	0.0	295	295	2.10	2.70	0.07	0.04	0.00	1.22	1.96	1.0	2	2.5	11	2.8	11
08/04/2022 12:10	997.0	997.1	997.0	978.8	45.8	45.8	45.8	5.7	5.7	5.7	12.6	12.6	11.7	6.2	6.2	6.2	13.7	14.2	11.5	0	0	0	0	4.8	N	8	NNE	8.1	8.1	7.7	4.4	N	8	NNW	6.4	6.2	0.0	0.0	492	814	2.10	2.80	0.07	0.04	0.00	1.11	1.26	0.8	2	1.2	3	1.9	6
08/04/2022 12:15	997.1	997.1	997.0	978.9	45.8	45.8	45.8	5.7	5.7	5.7	10.8	13.0	10.8	6.2	6.2	6.2	10.8	14.2	10.8	0	0	0	0	5.6	NNE	12	NNE	7.8	8.1	7.8	5.7	NNE	13	NNE	6.3	6.3	0.0	0.0	170	176	1.70	2.60	0.06	0.04	0.00	1.22	1.78	0.9	2	2.5	9	3.1	11
08/04/2022 12:20	997.0	997.1	997.0	978.8	45.8	45.8	45.8	5.8	5.8	5.7	13.6	13.6	10.8	6.2	6.2	6.2	14.1	14.1	10.8	0	0	0	0	6	NE	10	NNE	8.1	8.1	7.6	5.8	NE	10	ENE	6.7	6.2	0.0	0.0	794	795	2.90	3.00	0.10	0.04	0.00	1.32	2.12	1.3	3	3.7	13	5.8	14
08/04/2022 12:25	997.2	997.2	997.1	979.0	45.8	45.8	45.8	5.8	5.8	5.8	14.7	15.4	13.6	6.2	6.2	6.2	14.7	15.7	14.1	0	0	0	0	5.1	NNE	10	NNE	9.0	9.0	8.2	5.1	NNE	11	NNE	7.8	6.7	0.0	0.0	178	199	2.70	3.00	0.10	0.03	0.00	1.16	1.26	1.0	2	1.9	3	2.9	7
08/04/2022 12:30	997.1	997.2	997.1	978.9	46.2	46.5	45.8	5.9	5.9	5.8	14.2	15.1	14.2	6.2	6.2	6.2	14.7	15.3	14.7	0	0	0	0	5.3	NNW	11	NE	8.6	8.9	8.5	5.0	NNW	12	NE	7.3	7.2	0.0	0.0	397	649	1.60	2.90	0.06	0.03	0.00	1.08	1.17	0.4	1	0.9	2	2.0	10
08/04/2022 12:35	997.2	997.2	997.2	979.0	46.2	46.2	46.2	5.9	5.9	5.9	12.4	13.1	11.3	6.3	6.3	6.3	13.8	13.8	11.4	0	0	0	0	6.3	NNE	12	NE	8.5	8.6	8.2	6.4	NNE	12	NNE	7.1	6.7	0.0	0.0	377	796	2.30	3.00	0.08	0.03	0.00	1.29	2.29	0.9	3	3.4	15	5.9	26
08/04/2022 12:40	997.1	997.2	997.1	978.9	46.2	46.2	46.2	5.9	5.9	5.9	16.1	16.1	12.4	6.3	6.3	6.3	17.5	17.5	13.8	0	0	0	0	4.1	N	9	NW	9.2	9.3	8.5	3.5	N	9	NNW	8.0	7.0	0.0	0.0	870	909	1.50	2.20	0.05	0.03	0.00	1.24	2.38	1.2	5	2.7	16	3.6	18
08/04/2022 12:45	997.2	997.3	997.1	979.0	46.2	46.2	46.2	5.9	5.9	5.9	15.3	16.2	15.3	6.3	6.3	6.3	16.6	17.5	15.8	0	0	0	0	5	NNE	12	ENE	9.3	9.3	8.9	4.8	N	12	NE	8.6	7.9	0.0	0.0	895	896	2.10	3.00	0.07	0.03	0.00	1.23	1.87	1.0	3	2.7	10	3.6	10
08/04/2022 12:50	997.3	997.3	997.2	979.1	46.0	46.2	46.0	6.1	6.1	5.9	12.2	15.3	12.2	6.3	6.3	6.3	12.9	15.4	12.9	0	0	0	0	6.2	N	11	N	8.7	9.3	8.7	6.2	N	10	NNE	7.4	7.4	0.0	0.0	216	225	1.50

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/04/2022 17:30	1000.4	1000.5	1000.3	982.2	46.3	46.3	46.3	7.6	7.6	7.6	5.9	5.9	5.7	6.9	6.9	6.9	5.8	5.8	5.6	0	0	0	0	3.8	N	7	NNW	5.5	5.5	5.4	3.6	N	7	NNE	3.3	2.7	0.0	0.0	75	81	0.00	0.00	0.00	0.05	0.00	1.23	1.70	1.1	3	2.6	8	3.3	13
08/04/2022 17:35	1000.5	1000.5	1000.4	982.3	46.3	46.3	46.3	7.6	7.6	7.6	6.3	6.3	5.9	6.9	6.9	6.9	6.1	6.1	5.8	0	0	0	0	3.6	N	8	NNW	5.6	5.6	5.5	3.6	N	9	NNW	4.3	3.4	0.0	0.0	85	86	0.00	0.00	0.00	0.04	0.00	1.17	1.35	1.1	3	2.0	4	2.5	6
08/04/2022 17:40	1000.5	1000.6	1000.5	982.2	46.5	46.5	46.3	7.6	7.6	7.6	6.3	6.3	6.3	6.9	6.9	6.9	6.2	6.2	6.1	0	0	0	0	4.1	NW	8	WSW	5.6	5.6	5.6	4.1	NW	9	W	4.3	4.3	0.0	0.0	80	86	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.9	3	1.6	4	2.4	6
08/04/2022 17:45	1000.6	1000.6	1000.6	982.4	46.5	46.5	46.5	7.6	7.6	7.6	6.1	6.3	6.1	6.9	6.9	6.9	6.1	6.3	6.1	0	0	0	0	4.1	NW	7	NW	5.6	5.7	5.6	3.8	NW	8	NW	4.4	4.4	0.0	0.0	63	69	0.00	0.00	0.00	0.04	0.00	1.22	1.43	1.3	3	2.5	5	3.1	6
08/04/2022 17:50	1000.7	1000.8	1000.7	982.5	46.5	46.5	46.5	7.6	7.6	7.6	6.1	6.1	6.1	7.0	7.0	6.9	5.9	6.1	5.9	0	0	0	0	3.8	NNW	7	NW	5.6	5.6	5.6	3.6	NNW	8	NNW	4.4	4.2	0.0	0.0	61	62	0.00	0.00	0.00	0.04	0.00	1.24	1.43	1.5	3	2.7	5	3.1	6
08/04/2022 17:55	1000.9	1000.9	1000.7	982.6	46.5	46.5	46.5	7.6	7.6	7.6	6.1	6.1	6.1	7.0	7.0	7.0	5.9	6.1	5.9	0	0	0	0	2.8	NW	6	NW	5.6	5.6	5.5	2.7	NW	6	W	4.6	4.3	0.0	0.0	64	67	0.00	0.00	0.00	0.04	0.00	1.27	1.43	1.5	3	3.1	5	3.7	8
08/04/2022 18:00	1001.1	1001.1	1000.9	982.8	46.8	46.8	46.5	7.6	7.6	7.6	6.2	6.2	6.1	7.0	7.0	7.0	6.1	6.1	5.9	0	0	0	0	3.4	NW	6	WNW	5.7	5.7	5.6	3.4	NW	7	WNW	4.8	4.7	0.0	0.0	68	69	0.00	0.00	0.00	0.04	0.00	1.40	2.04	2.3	4	4.6	12	6.0	14
08/04/2022 18:05	1001.2	1001.2	1001.0	982.9	46.8	46.8	46.8	7.6	7.6	7.6	6.1	6.2	6.1	7.0	7.0	7.0	5.9	6.1	5.9	0	0	0	0	5.1	WNW	9	WNW	5.7	5.7	5.7	5.6	WNW	9	WNW	4.4	4.4	0.0	0.0	65	69	0.00	0.00	0.00	0.04	0.00	1.39	2.04	2.2	4	4.4	12	5.9	15
08/04/2022 18:10	1001.4	1001.4	1001.2	983.1	46.8	46.8	46.8	7.6	7.6	7.6	5.7	5.9	5.7	7.0	7.0	7.0	5.8	5.9	5.8	0	0	0	0	5.7	NW	10	WNW	5.6	5.7	5.6	5.9	NW	11	WNW	3.7	3.7	0.0	0.0	53	58	0.00	0.00	0.00	0.04	0.00	1.24	1.52	1.6	4	2.7	6	3.8	10
08/04/2022 18:15	1001.5	1001.5	1001.4	983.2	46.8	46.8	46.8	7.6	7.6	7.6	5.7	5.8	5.7	7.0	7.0	7.0	5.8	5.9	5.8	0	0	0	0	5.9	NNW	11	NNW	5.6	5.6	5.6	6.1	NNW	12	NNW	3.4	3.4	0.0	0.0	57	60	0.00	0.00	0.00	0.04	0.00	1.61	2.12	3.8	6	7.0	13	7.4	13
08/04/2022 18:20	1001.5	1001.6	1001.4	983.3	47.0	47.0	46.8	7.6	7.6	7.6	5.8	5.8	5.7	7.0	7.0	7.0	5.9	5.9	5.8	0	0	0	0	3.9	N	8	NNE	5.6	5.6	5.6	4.1	NNE	9	NNE	3.7	3.4	0.0	0.0	61	62	0.00	0.00	0.00	0.04	0.00	1.63	2.88	3.8	8	7.3	22	8.9	26
08/04/2022 18:25	1001.5	1001.6	1001.5	983.3	47.0	47.0	47.0	7.6	7.6	7.6	5.7	5.8	5.7	7.0	7.0	7.0	5.8	5.9	5.8	0	0	0	0	4.9	N	9	NW	5.6	5.7	5.6	5.0	N	9	NNE	3.8	3.8	0.0	0.0	60	62	0.00	0.00	0.00	0.04	0.00	1.63	2.54	3.9	8	7.3	18	8.1	20
08/04/2022 18:30	1001.8	1001.8	1001.6	983.5	47.0	47.0	47.0	7.6	7.6	7.6	5.6	5.7	5.6	7.0	7.0	7.0	5.6	5.8	5.6	0	0	0	0	7.9	NNW	15	NW	5.6	5.6	5.6	8.5	NNW	16	NNW	3.6	3.6	0.0	0.0	49	54	0.00	0.00	0.00	0.04	0.00	1.54	2.38	2.4	5	6.2	16	7.6	18
08/04/2022 18:35	1001.9	1001.9	1001.7	983.6	47.0	47.0	47.0	7.6	7.6	7.6	5.2	5.5	5.2	7.0	7.0	7.0	5.3	5.6	5.3	0	0	0	0	8.2	N	14	NNE	5.3	5.6	5.3	8.9	N	16	NNW	2.3	2.3	0.0	0.0	60	63	0.00	0.00	0.00	0.05	0.00	1.17	1.35	0.6	2	1.9	4	2.6	6
08/04/2022 18:40	1002.0	1002.0	1001.9	983.7	47.0	47.0	47.0	7.6	7.6	7.6	4.9	5.2	4.9	7.0	7.0	7.0	5.0	5.3	5.0	0	0	0	0	7.8	N	14	NNW	5.1	5.2	5.0	8.4	N	15	N	1.9	1.8	0.0	0.0	56	62	0.00	0.00	0.00	0.05	0.00	1.21	2.71	0.8	5	2.4	20	3.4	20
08/04/2022 18:45	1002.0	1002.1	1002.0	983.8	47.2	47.2	47.2	7.6	7.6	7.6	4.6	4.9	4.6	7.1	7.1	7.0	4.6	5.0	4.6	0	0	0	0	8.8	N	14	N	4.8	5.0	4.8	9.6	N	14	NW	1.7	1.7	0.0	0.0	43	47	0.00	0.00	0.00	0.05	0.00	1.22	1.87	1.5	5	2.5	10	4.4	15
08/04/2022 18:50	1002.1	1002.1	1002.0	983.8	47.2	47.2	47.2	7.6	7.6	7.6	4.3	4.6	4.3	7.1	7.1	7.1	4.4	4.6	4.4	0	0	0	0	8.2	NNW	14	NNW	4.6	4.7	4.6	9.1	NNW	14	NNW	1.2	1.2	0.0	0.0	34	39	0.00	0.00	0.00	0.05	0.00	1.15	1.35	0.7	3	1.7	4	2.3	6
08/04/2022 18:55	1002.2	1002.3	1002.1	984.0	47.2	47.2	47.2	7.6	7.6	7.6	4.2	4.3	4.2	7.1	7.1	7.1	4.3	4.3	4.3	0	0	0	0	6.7	NNW	13	NNW	4.5	4.6	4.5	7.3	NNW	16	NNW	1.4	1.1	0.0	0.0	24	28	0.00	0.00	0.00	0.05	0.00	1.23	1.43	1.4	3	2.6	5	3.2	7
08/04/2022 19:00	1002.4	1002.4	1002.2	984.1	47.2	47.2	47.2	7.6	7.6	7.6	3.7	4.2	3.7	7.1	7.1	7.1	3.9	4.3	3.9	4	4	0	0	6.6	NNW	13	NNW	4.2	4.5	4.2	7.2	NNW	14	NNW	1.3	1.2	0.0	0.0	17	19	0.00	0.00	0.00	0.05	0.00	1.16	1.26	1.0	2	1.8	3	3.1	7
08/04/2022 19:05	1002.4	1002.4	1002.3	984.2	47.2	47.2	47.2	7.6	7.6	7.6	3.1	3.7	3.1	7.1	7.1	7.1	3.2	3.9	3.2	15	15	15	5	8.3	NNW	15	NNW	3.8	4.2	3.8	9.4	NNW	15	NNW	0.6	0.6	0.0	0.0	9	12	0.00	0.00	0.00	0.05	0.00	1.15	1.26	0.9	2	1.7	3	2.6	8
08/04/2022 19:10	1002.5	1002.5	1002.4	984.3	47.2	47.2	47.2	7.6	7.6	7.6	2.9	3.1	2.9	7.1	7.1	7.1	3.0	3.2	3.0	15	15	15	5	7.7	NW	12	NNW	3.6	3.8	3.6	8.6	NW	13	NNW	0.2	0.2	0.0	0.0	8	11	0.00	0.00	0.00	0.05	0.00	1.19	1.70	0.9	2	2.2	8	2.7	8
08/04/2022 19:15	1002.6	1002.7	1002.5	984.4	47.2	47.2	47.2	7.6	7.6	7.6	2.8	2.8	2.8	7.1	7.1	7.1	2.9	3.0	2.9	15	15	15	5	5.4	NW	10	WNW	3.4	3.6	3.4	6.1	NW	11	W	0.3	0.1	0.0	0.0	14	16	0.00	0.00	0.00	0.05	0.00	1.14	1.43	0.8	3	1.7	5	2.2	6
08/04/2022 19:20	1002.7	1002.7	1002.6	984.4	47.4	47.4	47.2	7.5	7.6	7.5	2.8	2.8	2.8	7.1	7.1	7.1	3.0	3.0	2.9	15	15	15	5	5.1	NW	10	NW	3.4	3.4	3.4	5.6	NW	11	NW	0.7	0.4	0.0	0.0	17	18	0.00	0.00	0.00	0.05	0.00	1.20	1.35	1.3	3	2.4	4	4.3	8
08/04/2022 19:25	1002.6	1002.6	1002.5	984.4	47.4	47.4	47.4	7.5	7.5	7.5	2.8	2.8	2.8	7.1	7.1	7.1	3.0	3.0	3.0	15	15	15	5	5.3	NW	11	NW	3.4	3.5	3.4	5.7	NW	13	WNW	1.1	0.9	0.0	0.0	15	16	0.00	0.00	0.00	0.05	0.00	1.34	1.61	2.2	4	4.0	7	5.8	12
08/04/2022 19:30	1002.6	1002.7	1002.5	984.4	47.4	47.4	47.4	7.5	7.5	7.5	2.8	2.8	2.8	7.1	7.1	7.1	3.0	3.0	3.0	15	15	15	5	4.9	NW	8	NW	3.4	3.4	3.4	5.2	NW	9	NW	1.2	0.9	0.0	0.0	12	14	0.00	0.00	0.00	0.05	0.00	1.37	1.70	2.0	3	4.3	8	5.7	14
08/04/2022 19:35	1002.5	1002.7	1002.5	984.3	47.7	47.7	47.4	7.5	7.5	7.5	2.7	2.8	2.7	7.1	7.1	7.1	3.0	3.2	3.0	15	15	15	5	5.6	NNW	15	NW	3.4	3.4	3.4	6.8	WNW	17	NW	0.7	0.7	0.0	0.0	4	9	0.00	0.00	0.00	0.05	0.00	1.21	1.43	1.4	3	2.4	5	3.4	11
08/04/2022 19:40	1002.8	1002.8	1002.5	984.6	47.7	47.7	47.7	7.5	7.5	7.5	2.8	2.8	2.7	7.1	7.1	7.1	3.2	3.2	3.0	15	15	15	5	5.4	NNW	14	WNW	3.5	3.6	3.4	5.9	NNW	15	WNW	1.1	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.26	2.21	1.4	4	3.0	14	4.4	16
08/04/2022 19:45	1002.8	1002.9	1002.8	984.6	47.7	47.7	47.7	7.5	7.5	7.5	2.8	2.8	2.8	7.1	7.1	7.1	3.4	3.4	3.2	15	15	15	5	7.1	NW	12	NW	3.8	3.8	3.6	8.3	NW	13	WNW	1.0	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	2.29	1.1	4	2.6	15	3.2	15
08/04/2022 19:50	1002.7	1002.9	1002.7	984.4	47.2	47.7	47.0	7.4	7.5	7.4	2.8	2.8	2.8	7.1	7.1	7.1	3.4	3.5	3.4	15	15	15	5	5.4	NW	11	NNW	3.9	3.9	3.8	6.1	NW	11	NW	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.14	1.35	0.6	2	1.6	4	2.0	5
08/04/2022 19:55	1002.7	1002.8	1002.7	984.4	47.2	47.2	47.2	7.4	7.4	7.4	2.8	2.8	2.8	7.1	7.1	7.1	3.5	3.5	3.4	15	15	15	5	5.8	NW	12	NNW	3.9	3.9	3.8	6.7	NW	13	NNW	1.2	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.26	0.2	1	0.8	3	1.3	5
08/04/2022 20:00	1002.8	1002.8	1002.7	984.5	47.2	47.2	47.2	7.4	7.4	7.4	3.0	3.0	2.9	7.1	7.1	7.1	3.5	3.5	3.4	15	15	15	5	3.9	NNW	9	NNW	4.0	4.0	3.8	4.1	NW	9	NNW	1.7	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.4	1	1.3	3	2.4	6
08/04/2022 20:05	1002.8	1002.9	1002.7	984.6	47.2	47.2	47.2	7.4	7.4	7.4	3.1	3.1	3.0	7.1	7.1	7.1	3.6	3.6	3.5	14	15	14	5	4.8	NNW	9	NNW	4.1	4.1	4.0	4.8	NNW	9	NNW	2.2	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.43	1.2	3	2.7	5	3.4	8
08/04/2022 20:10	1002.8	1002.9	1002.8	984.6	47.4	47.4	47.2	7.4	7.4	7.4	3.1	3.1	3.1	7.1	7.1	7.1	3.7	3.7	3.6	13	14	13	5	5.4	NNW	9	NNW	4.2	4.2	4.1	5.7	NNW	10	NNW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.17	1.26	0.9	2	1.9	3	3.3	9
08/04/2022 20:15	1002.8	1002.9	1002.8	984.6	47.4	47.4	47.4	7.3	7.4	7.3	3.1	3.1	3.1	7.1	7.1	7.1	3.7	3.7	3.7	12	13	12	5	4.7	NNW	9	NNW	4.2	4.2	4.2	4.6	NNW	11	NW	2.2	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.4	2	0.9	2	2.4	4
08/04/2022 20:20	1002.8	1002.8	1002.7	984.5	47.4	47.4	47.4	7.3	7.3	7.3	3.0	3.1	3.0	7.1	7.1	7.1	3.5	3.7	3.5	10	12	10	5	2.8	NNW	5	N	4.1	4.2	4.1	2.4	NNW	5	NNW	2.6	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.19	1.43	1.2	3	2.2	5	2.8	6
08/04/2022 20:25	1002.9	1002.9	1002.8	984.7	47.7	47.7	47.4	7.3	7.3	7.3	2.8	3.0	2.8	7.1	7.1	7.1	3.4	3.5	3.4	8	10	8	4	3.3	NW	6	NNW	4.1	4.2	4.1	3.1	NW	7	WNW	3.1	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.3	2	2.6	5	4.1	9
08/04/2022 20:30	1003.0	1003.0	1002.9	984.7	47.7	47.7	47.7	7.3	7.3	7.3	2.8	2.8	2.8	7.1	7.1	7.1	3.3	3.4	3.3	4	8	4	0	3.8	WNW	6	N	4.0	4.1	4.0	4.0	WNW	8	WNW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.43	1.4	2	2.8	5	3.3	7
08/04/2022 20:35	1002.9	1003.0	1002.8	984.6	47.7	47.7	47.7	7.3	7.3	7.3	2.7	2.8	2.7	7.1	7.1	7.1	3.3	3.3	3.2	3	4	3	0	2.9	WNW	6	NW	3.9	4.0	3.9	2.9	WNW	7	WNW	2.8	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.43	1.4	2	2.9	5	3.9	8
08/04/2022 20:40	1002.8	1002.8	1002.8	984.5	47.7	47.7	47.7	7.3	7.3	7.3	2.6	2.7	2.6	7.1	7.1	7.1	3.1	3.2	3.1	2	3	2	0	1.3	SW	4	W	3.7	3.9	3.7	1.2	W	4	W	3.1	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	1.96	1.5	3	3.2	11	3.9	14
08/04/2022 20:45	1003.0	1003.0	1002.8	984.7	47.9	47.9	47.7	7.2	7.3	7.2	2.4	2.6	2.4	7.1	7.1	7.1	2.9	3.1	2.9	1	2	1	0	1.4	W	3	W	3.7	3.7	3.7	1.3	W	4	W	3.7	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.35	1.2	2	2.7	4	3.1	6
08/04/2022 20:50	1003.0	1003.1	1003.0	984.8	47.9	47.9	47.9	7.2	7.2	7.2	2.6	2.6	2.4	7.1	7.1	7.1	2.9	2.9	2.9	0	1	0	0	1.9	W	5	WSW	3.6	3.7	3.6	2.0	W	6	W	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	2.04	0.9	2	2.5	12	3.1	12
08/04/2022 20:55	1003.2	1003.2	1003.0	984.9	47.9	47.9	47.9	7.2	7.2	7.2	2.7	2.7	2.6	7.1	7.1	7.1	3.0	3.0	2.9	0	0	0	0	1.6	W	4	W	3.7	3.7	3.6	1.7	W	4	W	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.15	1.26	0.9	2	1.8	3	2.4	5
08/04/2022 21:00	1003.3	1003.3	1003.1	985.0	47.9	47.9	47.9	7.2	7.2	7.2	2.7	2.7	2.7	7.1	7.1	7.1	3.1	3.1	3.0	0	0	0	0	1.5	W	4	WNW	3.7	3.7	3.6	1.4	W	4	W	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.9	2	1.8	4	2.0	5
08/04/2022 21:05	1003.4	1003.4	1003.3	985.1	47.9	47.9	47.9	7.2	7.2	7.2	2.8	2.8	2.7	7.1	7.1	7.1	3.1	3.1	3.0	0	0	0	0	2.4	W	7	W	3.7	3.7	3.7	2.8	W	8	W	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.26	1.52	1.4	2	3.0	6	4.5	11
08/04/2022 21:10	1003.4	1003.5	1003.3	985.1	48.1	48.1	47.9	7.2	7.2	7.2	2.7	2.8	2.7	7.1	7.1	7.1	3.1	3.2	3.1	0	0	0	0	2.9	W	7	WNW	3.7	3.8	3.7	3.1	W	8	WNW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.96	1.3	3	3.1	11	4.3	12
08/04/2022 21:15	1003.5	1003.5	1003.4	985.2	48.1	48.1	48.1	7.2	7.2	7.2	2.8	2.8	2.7	7.1	7.1	7.1	3.2	3.2	3.1	0	0	0	0	3.6	W	7	W	3.8	3.8	3.7	4.1	W	9	W	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.18	1.43	1.2	2	2.1	5	2.5	8
08/04/2022 21:20	1003.6	1003.6	1003.4	985.3	48.1	48.1	48.1	7.2	7.2	7.2	2.7	2.8	2.7	7.1	7.1	7.1	3.2	3.2	3.2	0	0	0	0	2.6	WNW	5	W	3.8	3.8	3.8	2.8	W	7	WNW	2.7	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.15	1.26	0.8	2	1.7	3	2.4	5
08/04/2022 21:25	1003.7	1003.7	1003.6	985.4	48.1	48.1	48.1	7.2	7.2	7.2	2.6	2.7	2.6	7.1	7.1	7.1	3.1	3.2	3.1	0	0	0	0	4.4	NNW	7	W	3.8	3.8	3.8	5.2	W	8	WSW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.21	1.78	0.9	2	2.5	9	2.6	9
08/04/2022 21:30	1003.7	1003.8	1003.7	985.4	48.1	48.1	48.1	7.1	7.2	7.1	2.4	2.6	2.4	7.1	7.1	7.1	3.0	3.1	3.0	0	0	0	0	3	WNW	7	WNW	3.8	3.8	3.8	3.5	WNW	8	W	2.1	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.15	1.26	0.9	2	1.8	3	2.3	5
08/04/2022 21:35	1003.7	1003.8	1003.7	985.4	48.1	48.1	48.1	7.1	7.1	7.1	2.4	2.4	2.4	7.1	7.1	7.1	3.1	3.1	3.0	0	0	0	0	1.4	WNW	4	WNW	3.8	3.8	3.8	1.4	W	6	W	2.8	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.2	1	1.0	3	1.8	4
08/04/2022 21:40	1003.8	1003.8	1003.8	985.5	48.1	48.1	48.1	7.1	7.1	7.1	2.3	2.4	2.3	7.1	7.1	7.1	3.0	3.1	3.0	0	0	0	0	3	W	7	W

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/04/2022 02:20	1006.8	1006.9	1006.8	988.5	49.7	49.7	49.7	5.9	5.9	5.9	1.1	1.2	1.1	6.7	6.7	6.7	2.6	2.7	2.6	0	0	0	0	8.6	WNW	13	W	3.3	3.4	3.3	10.3	WNW	15	WNW	-0.6	-0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.43	1.8	3	3.3	5	3.9	8
09/04/2022 02:25	1006.9	1006.9	1006.8	988.6	49.7	49.7	49.7	5.9	5.9	5.9	1.2	1.2	1.1	6.7	6.7	6.7	2.6	2.7	2.6	0	0	0	0	9.6	WNW	14	WNW	3.3	3.3	3.3	11.8	WNW	17	WNW	-0.7	-0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.35	1.8	3	2.8	4	3.9	8
09/04/2022 02:30	1006.9	1007.0	1006.9	988.6	49.9	49.9	49.7	5.9	5.9	5.9	1.1	1.2	1.1	6.7	6.7	6.7	2.6	2.6	2.6	0	0	0	0	9	WNW	13	WNW	3.3	3.3	3.2	10.9	WNW	16	WNW	-1.0	-1.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.28	1.43	2.1	3	3.2	5	4.4	11
09/04/2022 02:35	1007.0	1007.1	1006.9	988.7	49.9	49.9	49.9	5.9	5.9	5.9	0.9	1.0	0.9	6.7	6.7	6.7	2.4	2.4	2.4	0	0	0	0	7.2	WNW	12	W	3.1	3.2	3.1	8.6	WNW	14	W	-0.8	-1.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.52	1.9	3	3.5	6	4.1	8
09/04/2022 02:40	1007.0	1007.1	1007.0	988.7	49.9	49.9	49.9	5.9	5.9	5.9	0.9	0.9	0.9	6.7	6.7	6.7	2.4	2.4	2.3	0	0	0	0	7.9	WNW	14	WNW	3.1	3.1	3.0	9.8	WNW	15	W	-0.8	-0.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.36	2.12	2.2	4	4.1	13	4.6	13
09/04/2022 02:45	1007.1	1007.1	1007.0	988.8	49.2	49.9	49.2	5.8	5.9	5.8	0.9	0.9	0.9	6.7	6.7	6.7	2.4	2.4	2.3	0	0	0	0	7.6	WNW	11	WNW	3.1	3.1	3.1	9.3	WNW	13	WNW	-0.7	-0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.33	2.12	1.8	4	3.8	13	4.4	15
09/04/2022 02:50	1007.2	1007.2	1007.1	988.9	49.2	49.2	49.2	5.8	5.8	5.8	0.9	0.9	0.9	6.7	6.7	6.7	2.4	2.4	2.4	0	0	0	0	7.5	WNW	12	NW	3.1	3.1	3.1	9.2	WNW	15	WNW	-0.7	-0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.43	1.6	3	2.9	5	4.5	8
09/04/2022 02:55	1007.3	1007.3	1007.2	988.9	49.4	49.4	49.2	5.8	5.8	5.8	0.9	1.0	0.9	6.7	6.7	6.7	2.4	2.4	2.3	0	0	0	0	7.6	WNW	13	W	3.1	3.1	3.1	9.1	WNW	14	W	-0.4	-0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.43	1.4	3	2.7	5	4.4	12
09/04/2022 03:00	1007.3	1007.3	1007.1	988.9	49.4	49.4	49.4	5.8	5.8	5.8	1.0	1.1	1.0	6.7	6.7	6.7	2.6	2.6	2.4	0	0	0	0	8.4	WNW	13	WNW	3.2	3.2	3.1	10.2	WNW	16	WNW	-0.3	-0.5	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.43	1.5	3	2.8	5	4.1	9
09/04/2022 03:05	1007.4	1007.4	1007.2	989.0	49.4	49.4	49.4	5.7	5.8	5.7	1.0	1.0	1.0	6.7	6.7	6.7	2.6	2.6	2.6	0	0	0	0	8.1	WNW	14	WNW	3.2	3.2	3.2	9.9	WNW	16	WNW	-0.6	-0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.31	2.04	1.6	4	3.5	12	4.3	12
09/04/2022 03:10	1007.3	1007.4	1007.3	989.0	49.4	49.4	49.4	5.7	5.7	5.7	1.1	1.1	1.0	6.7	6.7	6.7	2.6	2.6	2.6	0	0	0	0	8.2	WNW	13	WNW	3.2	3.2	3.2	10.2	W	16	WNW	-0.7	-0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.35	1.5	3	2.6	4	3.7	8
09/04/2022 03:15	1007.5	1007.5	1007.3	989.1	49.4	49.4	49.4	5.7	5.7	5.7	1.2	1.2	1.1	6.7	6.7	6.7	2.6	2.6	2.6	0	0	0	0	8.2	WNW	13	W	3.2	3.2	3.2	10.1	WNW	15	W	-0.7	-0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.43	1.5	3	3.1	5	3.7	7
09/04/2022 03:20	1007.5	1007.5	1007.4	989.1	49.6	49.6	49.4	5.7	5.7	5.7	1.2	1.2	1.1	6.7	6.7	6.7	2.6	2.6	2.6	0	0	0	0	9.6	WNW	15	W	3.2	3.3	3.2	11.8	WNW	17	WNW	-0.8	-0.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.35	1.5	2	2.7	4	3.9	8
09/04/2022 03:25	1007.7	1007.7	1007.5	989.3	49.6	49.6	49.6	5.7	5.7	5.7	1.1	1.2	1.1	6.7	6.7	6.7	2.6	2.6	2.6	0	0	0	0	8.6	WNW	13	W	3.2	3.3	3.2	10.6	W	15	WNW	-0.9	-0.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.35	1.5	3	2.6	4	3.8	11
09/04/2022 03:30	1007.6	1007.7	1007.6	989.3	49.6	49.6	49.6	5.6	5.7	5.6	1.1	1.1	1.1	6.6	6.7	6.6	2.6	2.6	2.6	0	0	0	0	7.8	WNW	14	W	3.2	3.2	3.2	9.8	WNW	16	W	-0.8	-0.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.26	1.43	1.6	3	3.0	5	3.3	7
09/04/2022 03:35	1007.7	1007.7	1007.6	989.3	49.6	49.6	49.6	5.6	5.6	5.6	1.1	1.2	1.1	6.6	6.6	6.6	2.6	2.6	2.6	0	0	0	0	8.4	WNW	14	WSW	3.2	3.2	3.2	10.5	WNW	19	W	-0.7	-0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.33	1.96	1.6	3	3.8	11	4.2	11
09/04/2022 03:40	1007.7	1007.8	1007.7	989.4	49.6	49.6	49.6	5.6	5.6	5.6	1.1	1.2	1.1	6.6	6.6	6.6	2.6	2.6	2.6	0	0	0	0	8.6	WNW	14	WNW	3.2	3.2	3.2	10.7	WNW	15	WNW	-0.7	-0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.29	2.12	1.6	3	3.3	13	4.9	15
09/04/2022 03:45	1007.7	1007.8	1007.7	989.4	49.6	49.6	49.6	5.6	5.6	5.6	1.1	1.1	1.0	6.6	6.6	6.6	2.6	2.6	2.4	0	0	0	0	6.5	WNW	11	WNW	3.2	3.2	3.1	8.3	W	14	WNW	-0.6	-0.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.52	1.9	3	2.9	6	4.1	11
09/04/2022 03:50	1007.8	1007.8	1007.7	989.4	49.6	49.6	49.6	5.6	5.6	5.6	0.9	1.1	0.9	6.6	6.6	6.6	2.4	2.6	2.4	0	0	0	0	5.9	WNW	12	W	3.1	3.2	3.1	7.6	WNW	13	WNW	-0.3	-0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.43	1.6	3	2.8	5	4.8	10
09/04/2022 03:55	1007.7	1007.8	1007.7	989.4	49.6	49.6	49.6	5.6	5.6	5.6	0.9	1.0	0.9	6.6	6.6	6.6	2.4	2.4	2.4	0	0	0	0	7.6	WNW	12	W	3.1	3.1	3.1	9.1	WNW	13	W	-0.3	-0.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.52	1.9	3	3.5	6	6.1	19
09/04/2022 04:00	1007.8	1007.9	1007.8	989.5	49.9	49.9	49.9	5.6	5.6	5.6	0.8	0.9	0.8	6.6	6.6	6.6	2.2	2.4	2.2	0	0	0	0	5.3	WNW	10	WNW	2.9	3.1	2.9	6.6	WNW	12	WNW	-0.4	-0.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.43	2.0	3	3.4	5	4.6	11
09/04/2022 04:05	1007.9	1007.9	1007.8	989.5	49.9	49.9	49.9	5.6	5.6	5.6	0.7	0.8	0.7	6.6	6.6	6.6	2.2	2.2	2.1	0	0	0	0	5.5	WNW	11	NW	2.9	2.9	2.9	6.9	WNW	11	WNW	-0.1	-0.4	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.43	2.2	3	3.4	5	4.2	8
09/04/2022 04:10	1007.8	1007.9	1007.8	989.5	49.9	49.9	49.9	5.6	5.6	5.6	0.6	0.7	0.6	6.6	6.6	6.6	2.1	2.1	2.1	0	0	0	0	5.2	WNW	11	WSW	2.8	2.9	2.8	6.3	W	11	W	0.0	-0.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.36	2.29	2.3	4	4.1	15	5.7	19
09/04/2022 04:15	1007.9	1007.9	1007.8	989.5	49.9	49.9	49.9	5.5	5.6	5.5	0.5	0.6	0.5	6.6	6.6	6.6	1.9	2.1	1.9	0	0	0	0	4.3	WNW	10	WNW	2.7	2.8	2.7	5.1	W	10	WNW	-0.1	-0.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.44	2.04	2.7	4	5.1	12	6.3	19
09/04/2022 04:20	1008.1	1008.1	1007.9	989.7	49.9	49.9	49.9	5.5	5.5	5.5	0.2	0.4	0.2	6.5	6.6	6.5	1.7	1.8	1.7	0	0	0	0	2.4	W	5	W	2.6	2.7	2.6	2.7	WNW	7	W	0.5	0.0	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.31	1.52	2.1	4	3.5	6	4.5	8
09/04/2022 04:25	1008.0	1008.1	1007.9	989.7	49.9	49.9	49.9	5.5	5.5	5.5	0.2	0.2	0.1	6.5	6.5	6.5	1.5	1.7	1.5	0	0	0	0	3.4	WNW	8	WNW	2.4	2.5	2.4	4.2	W	8	W	0.9	0.7	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.41	1.87	2.5	4	4.8	10	5.6	12
09/04/2022 04:30	1008.1	1008.1	1008.0	989.7	49.9	49.9	49.9	5.5	5.5	5.5	0.2	0.2	0.1	6.5	6.5	6.5	1.5	1.5	1.5	0	0	0	0	4.1	WNW	10	W	2.4	2.4	2.3	5.1	WNW	12	W	0.5	0.4	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.43	2.12	2.6	4	4.9	13	6.7	15
09/04/2022 04:35	1008.1	1008.1	1008.0	989.7	50.1	50.1	49.9	5.5	5.5	5.5	0.4	0.4	0.2	6.5	6.5	6.5	1.7	1.7	1.5	0	0	0	0	5	WNW	11	W	2.5	2.5	2.4	6.3	W	12	W	0.1	0.1	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.55	2.29	3.3	5	6.3	15	7.1	15
09/04/2022 04:40	1008.1	1008.1	1008.0	989.7	50.1	50.1	50.1	5.4	5.5	5.4	0.6	0.6	0.4	6.5	6.5	6.5	1.7	2.1	1.9	0	0	0	0	7.5	WNW	13	NW	2.7	2.7	2.5	9.1	WNW	16	W	-0.6	-0.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.48	2.46	3.4	6	5.5	17	8.1	22
09/04/2022 04:45	1008.1	1008.1	1008.0	989.7	50.1	50.1	50.1	5.4	5.4	5.4	0.6	0.6	0.5	6.5	6.5	6.5	2.1	2.1	1.9	0	0	0	0	7.2	WNW	15	WNW	2.8	2.8	2.7	8.8	WNW	17	WNW	-0.8	-0.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.60	2.71	3.4	5	7.1	20	9.6	28
09/04/2022 04:50	1008.1	1008.2	1008.1	989.7	50.1	50.1	50.1	5.4	5.4	5.4	0.7	0.7	0.6	6.5	6.5	6.5	2.2	2.2	2.1	0	0	0	0	6.8	WNW	12	W	2.8	2.8	2.7	8.4	WNW	14	NW	-0.8	-0.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.45	1.78	3.3	5	5.2	9	7.2	13
09/04/2022 04:55	1008.2	1008.2	1008.1	989.8	50.1	50.1	50.1	5.4	5.4	5.4	0.7	0.7	0.6	6.5	6.5	6.5	2.2	2.2	2.1	0	0	0	0	7.6	WNW	12	WSW	2.9	2.9	2.8	9.3	WNW	15	W	-0.7	-0.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.46	3.6	5	7.2	17	9.0	22
09/04/2022 05:00	1008.2	1008.3	1008.2	989.8	50.1	50.1	50.1	5.4	5.4	5.4	0.6	0.7	0.6	6.5	6.5	6.5	2.1	2.2	2.1	0	0	0	0	8.1	WNW	14	WNW	2.9	2.9	2.8	9.9	WNW	16	WNW	-0.8	-0.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.54	2.29	2.9	5	6.2	15	8.5	21
09/04/2022 05:05	1008.3	1008.3	1008.2	990.0	50.1	50.1	50.1	5.3	5.4	5.3	0.8	0.8	0.7	6.4	6.5	6.4	2.2	2.2	2.1	0	0	0	0	8.4	WNW	14	W	2.8	2.9	2.8	10.6	WNW	17	WNW	-1.1	-1.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.38	3.5	5	6.3	16	8.5	22
09/04/2022 05:10	1008.5	1008.5	1008.3	990.1	50.4	50.4	50.1	5.3	5.3	5.3	0.7	0.8	0.7	6.4	6.4	6.4	2.1	2.2	2.1	0	0	0	0	7.5	WNW	13	WNW	2.8	2.9	2.8	9.4	WNW	17	WNW	-1.2	-1.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.57	2.46	3.5	5	6.5	17	8.0	17
09/04/2022 05:15	1008.4	1008.4	1008.3	990.1	50.4	50.4	50.4	5.3	5.3	5.3	0.7	0.7	0.7	6.4	6.4	6.4	2.1	2.1	2.1	0	0	0	0	7.3	W	13	WNW	2.7	2.8	2.7	9.5	W	15	WNW	-1.2	-1.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.52	2.38	3.6	5	6.0	16	7.5	16
09/04/2022 05:20	1008.4	1008.5	1008.3	990.1	50.4	50.4	50.4	5.3	5.3	5.3	0.7	0.7	0.7	6.4	6.4	6.4	2.1	2.1	2.1	0	0	0	0	9.5	WNW	16	W	2.7	2.7	2.7	12.0	W	20	W	-1.3	-1.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.29	3.7	5	6.4	15	7.7	20
09/04/2022 05:25	1008.4	1008.5	1008.4	990.1	50.4	50.4	50.4	5.3	5.3	5.3	0.7	0.7	0.7	6.4	6.4	6.4	2.1	2.1	2.1	0	0	0	0	10.1	WNW	17	WNW	2.7	2.7	2.6	12.2	W	19	WNW	-1.7	-1.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.50	1.70	3.6	5	5.8	8	7.6	13
09/04/2022 05:30	1008.6	1008.6	1008.5	990.2	50.4	50.4	50.4	5.3	5.3	5.3	0.7	0.7	0.7	6.4	6.4	6.4	2.1	2.1	2.1	0	0	0	0	8.4	WNW	13	WNW	2.7	2.7	2.6	10.4	WNW	15	WNW	-1.7	-1.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.29	3.1	5	6.0	15	6.9	16
09/04/2022 05:35	1008.6	1008.6	1008.5	990.2	49.6	50.4	49.6	5.2	5.3	5.2	0.6	0.7	0.6	6.4	6.4	6.4	1.9	2.1	1.9	0	0	0	0	7.9	WNW	14	WNW	2.6	2.7	2.6	9.7	WNW	16	WNW	-1.5	-1.7	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.36	1.61	2.4	5	4.1	7	5.7	13
09/04/2022 05:40	1008.7	1008.7	1008.5	990.3	49.6	49.6	49.6	5.2	5.2	5.2	0.4	0.6	0.4	6.4	6.4	6.4	1.8	1.9	1.8	0	0	0	0	6.9	NW	12	WNW	2.6	2.7	2.6	8.3	WNW	13	WNW	-1.2	-1.4	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.38	1.52	2.5	5	4.4	6	5.8	12
09/04/2022 05:45	1008.7	1008.7	1008.6	990.3	49.6	49.6	49.6	5.2	5.2	5.2	0.2	0.3	0.2	6.4	6.4	6.4	1.7	1.7	1.7	0	0	0	0	4.9	NW	9	NW	2.4	2.6	2.4	5.4	NW	10	WNW	-0.8	-1.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.36	1.61	2.4	4	4.1	7	5.7	11
09/04/2022 05:50	1008.7	1008.8	1008.7	990.3	49.6	49.6	49.6	5.2	5.2	5.2	-0.1	0.2	-0.1	6.3	6.4	6.3	1.4	1.7	1.4	0	0	0	0	4.9	NW	9	WNW	2.4	2.5	2.3	5.1	NW	10	NW	-0.2	-0.7	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.36	1.61	2.2	3	4.1	7	5.7	10
09/04/2022 05:55	1008.7	1008.8	1008.7	990.4	49.6	49.6	49.6	5.2	5.2	5.2	0.1	0.1	-0.1	6.3	6.3	6.3	1.6	1.6	1.4	0	0	0	0	6.4	WNW	11	WNW	2.4	2.4	2.3	7.8	WNW	12	W	-0.4	-0.4	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.39	2.12	2.2	3	4.5	13	6.2	18
09/04/2022 06:00	1008.8	1008.8	1008.7	990.4	49.6	49.6	49.6	5.2	5.2	5.2	0.2	0.2	0.1	6.3	6.3	6.3	1.7	1.7	1.6	0	0	0	0	6.3	WNW	12	WNW	2.4	2.5	2.4	7.7	WNW	15	W	-0.8	-0.8	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.36	2.12	2.0	3	4.1	13	7.5	20
09/04/2022 06:05	1008.7	1008.8	1008.7	990.3	49.6	49.6	49.6	5.2	5.2	5.2	0.5	0.5	0.2	6.3	6.3	6.3	1.9	1.9	1.7	0	0	0	0	8.9	WNW	17	WNW	2.6	2.6	2.4	10.9	W	20	NW	-1.1	-1.2	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.43	1.87	2.8	4	5.0	10	6.9	20
09/04/2022 06:10	1008.8	1008.8	1008.7	990.5	49.6	49.6	49.6	5.2	5.2	5.2	0.6	0.6	0.5	6.3	6.3	6.3	1.9	1.9	1.9	0	0	0	0	9.1	WNW	15	W	2.6	2.6	2.6	11.1	WNW	19	WSW	-1.6	-1.6	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.47	2.21	2.7	4	5.4	14	6.9	14
09/04/2022 06:15	1008.9	1008.9	1008.7	990.5	49.6	49.6	49.6	5.2	5.2	5.2	0.4	0.6	0.4	6.3	6.3	6.3	1.9	1.9	1.9	0	0	0	0	7.6	WNW	13	WNW	2.6	2.6	2.6	9.4	WNW	15	W	-1.6	-1.7	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.46	2.12	2.5	5	5.3	13	7.3	13
09/04/2022 06:20	1008.9	1008.9	1008.8	990.6	49.6	49.6	49.6	5.2	5.2	5.2	0.5	0.6	0.4	6.3	6.3	6.3	1.9	1.9	1.9	0	0	0	0	8.2	WNW	16	WNW	2.6	2.6	2.5	9.9	WNW	19	WNW	-1.5	-1.6	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	1.66	2.21	3.0	4	7.6	14	9.6	16
09/04/2022 06:25	1009.0	1009.0	1008.9	990.7	49.8	49.8	49.6	5.2	5.2	5.2	0.4	0.5	0.4	6.3	6.3	6.3	1.9	1.9	1.9	0	0	0	0	7	WNW	12	WNW	2.6	2.6	2.6	8.5	WNW	15	NW	-1.2	-1.3	0.0	0.0	0	2	7	0.00	0.00	0.00	0.06	0.00	1.42	1.70	2.8	4	4.8	8	6.4	12
09/04/2022 06:30	1009.0	1009.1	1008.9	990.7	49.8	49.8	49.8	5.1	5.2	5.1	0.4	0.5	0.4	6.3	6.3	6.3	1.9	1.9	1.9	0	0	0	0	6.3	WNW	13	W	2.6	2.6	2.6	7.6	WNW	15	W	-0.9	-1.2	0.0	0.0	0	8	11	0.00	0.00	0.00	0.06	0.00	1.46	2.12	3.0	5	5.3	13	8.0	19
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New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink High PM1 ug/m³	AirLink High PM1 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink High PM 10 ug/m³	AirLink High PM 10 ug/m³
09/04/2022 11:10	1011.9	1012.0	1011.9	993.5	47.7	47.7	47.7	5.2	5.2	5.2	10.8	11.3	10.8	6.1	6.1	6.1	12.2	12.2	12.2	0	0	0	0	13.2	WNW	21	WNW	7.6	7.7	7.6	13.9	WNW	23	WNW	4.0	4.0	0.0	0.0	597	615	2.00	2.10	0.07	0.04	0.00	1.09	1.17	0.2	1	1.1	2	2.1	5
09/04/2022 11:15	1012.1	1012.1	1011.9	993.6	48.2	48.5	47.7	5.3	5.3	5.2	10.7	10.8	10.7	6.1	6.1	6.1	12.2	12.2	12.0	0	0	0	0	13	WNW	19	WNW	7.6	7.7	7.6	13.9	WNW	23	WNW	3.7	3.7	0.0	0.0	635	654	2.20	2.40	0.08	0.04	0.00	1.11	1.26	0.4	1	1.3	3	2.1	6
09/04/2022 11:20	1011.9	1012.1	1011.9	993.5	48.2	48.2	48.2	5.3	5.3	5.3	11.7	11.7	10.8	6.1	6.1	6.1	13.7	13.7	12.5	0	0	0	0	8.7	NW	15	NW	8.1	8.1	7.6	9.2	NW	15	NW	4.7	3.7	0.0	0.0	625	657	2.30	2.40	0.08	0.04	0.00	1.10	1.17	0.3	1	1.1	2	2.5	7
09/04/2022 11:25	1012.2	1012.2	1011.9	993.8	48.2	48.2	48.2	5.3	5.3	5.3	11.3	11.7	11.3	6.1	6.1	6.1	12.9	13.7	12.9	0	0	0	0	11	NW	18	NNW	8.1	8.2	8.1	11.9	NW	18	NNW	4.9	4.7	0.0	0.0	616	647	2.30	2.50	0.08	0.04	0.00	1.08	1.17	0.1	1	1.0	2	2.2	5
09/04/2022 11:30	1012.1	1012.2	1012.0	993.6	48.2	48.2	48.2	5.4	5.4	5.3	11.7	11.7	11.3	6.1	6.1	6.1	13.5	13.6	12.9	0	0	0	0	10.8	NW	17	WNW	8.2	8.2	8.1	11.3	WNW	17	WNW	5.0	4.9	0.0	0.0	631	645	2.40	2.50	0.09	0.04	0.00	1.06	1.26	0.0	1	0.7	3	1.7	8
09/04/2022 11:35	1012.1	1012.2	1012.0	993.7	48.0	48.2	48.0	5.4	5.4	5.4	12.0	12.0	11.7	6.1	6.1	6.1	13.8	13.9	13.5	0	0	0	0	10.8	WNW	19	WNW	8.3	8.3	8.2	11.4	WNW	19	WNW	4.9	4.8	0.0	0.0	702	714	2.70	2.80	0.10	0.04	0.00	1.06	1.26	0.0	0	0.6	3	2.1	7
09/04/2022 11:40	1012.0	1012.2	1012.0	993.6	48.0	48.0	48.0	5.4	5.4	5.4	12.2	12.4	12.2	6.1	6.1	6.1	13.9	14.2	13.7	0	0	0	0	12.1	WNW	20	W	8.3	8.4	8.2	12.6	WNW	20	NW	4.9	4.8	0.0	0.0	715	724	2.80	2.80	0.10	0.04	0.00	1.06	1.17	0.2	1	0.7	2	1.3	4
09/04/2022 11:45	1012.1	1012.2	1012.1	993.6	48.0	48.0	48.0	5.5	5.5	5.4	12.7	12.7	12.4	6.1	6.1	6.1	13.6	13.9	13.6	0	0	0	0	11.4	NW	20	NW	8.6	8.6	8.3	12.2	NW	21	NW	5.2	4.9	0.0	0.0	690	700	2.70	2.80	0.10	0.03	0.00	1.08	1.26	0.1	1	0.9	3	1.6	8
09/04/2022 11:50	1012.2	1012.3	1012.1	993.7	48.0	48.0	48.0	5.5	5.5	5.5	13.5	13.5	12.7	6.1	6.1	6.1	15.1	15.1	13.6	0	0	0	0	8.6	NW	14	WNW	8.8	8.8	8.5	9.0	NW	13	NW	5.7	5.1	0.0	0.0	710	719	2.90	3.00	0.10	0.03	0.00	1.04	1.17	0.0	1	0.4	2	1.3	6
09/04/2022 11:55	1012.2	1012.3	1012.1	993.8	48.0	48.0	48.0	5.6	5.6	5.5	13.1	13.5	12.9	6.1	6.1	6.1	13.8	15.1	13.6	0	0	0	0	12.6	WNW	22	WNW	8.8	8.9	8.7	13.3	WNW	21	NW	5.6	5.6	0.0	0.0	732	758	3.00	3.10	0.11	0.03	0.00	1.04	1.17	0.1	1	0.5	2	1.6	7
09/04/2022 12:00	1012.3	1012.3	1012.2	993.8	47.8	48.0	47.8	5.6	5.6	5.6	13.0	13.1	12.8	6.1	6.1	6.1	13.5	13.9	13.3	0	0	0	0	10.2	NW	18	NW	8.6	8.8	8.4	10.8	NW	18	WNW	5.3	5.1	0.0	0.0	733	777	2.80	3.10	0.10	0.03	0.00	1.04	1.17	0.1	1	0.5	2	1.6	5
09/04/2022 12:05	1012.3	1012.4	1012.3	993.9	47.8	47.8	47.8	5.6	5.6	5.6	13.2	13.2	12.8	6.1	6.1	6.1	14.6	14.6	13.5	0	0	0	0	9.9	NNW	17	WNW	8.9	8.9	8.6	10.4	NNW	17	NW	5.8	5.2	0.0	0.0	725	747	3.00	3.20	0.11	0.03	0.00	1.06	1.17	0.2	1	0.7	2	1.3	4
09/04/2022 12:10	1012.3	1012.3	1012.2	993.8	47.6	47.8	47.6	5.6	5.6	5.6	13.6	14.3	13.2	6.1	6.1	6.1	14.1	15.3	13.6	0	0	0	0	9.9	NW	18	NW	8.7	9.1	8.7	10.4	NW	18	NW	5.9	5.9	0.0	0.0	792	823	2.60	3.30	0.09	0.03	0.00	1.09	1.26	0.3	2	1.0	3	1.8	5
09/04/2022 12:15	1012.3	1012.4	1012.2	993.9	47.6	47.6	47.6	5.6	5.6	5.6	12.6	14.1	12.6	6.1	6.1	6.1	12.4	14.8	12.2	0	0	0	0	12.9	NW	23	NW	8.4	8.8	8.4	13.4	NW	23	NW	5.2	5.2	0.0	0.0	213	213	2.30	3.30	0.08	0.04	0.00	1.07	1.26	0.2	1	0.8	3	1.8	5
09/04/2022 12:20	1012.3	1012.3	1012.2	993.9	47.6	47.6	47.6	5.7	5.7	5.6	12.2	12.7	11.7	6.1	6.1	6.1	12.2	12.7	11.6	0	0	0	0	9.7	NW	17	WNW	8.5	8.5	8.4	10.4	NW	19	NW	5.2	5.1	0.0	0.0	457	733	2.30	3.00	0.08	0.03	0.00	1.06	1.17	0.0	0	0.7	2	1.5	6
09/04/2022 12:25	1012.4	1012.4	1012.2	993.9	47.6	47.6	47.6	5.7	5.7	5.7	14.4	14.8	12.8	6.1	6.1	6.1	13.4	14.5	13.1	0	0	0	0	11.6	WNW	23	WNW	8.9	9.0	8.6	12.3	WNW	24	W	5.8	5.2	0.0	0.0	250	274	3.00	3.50	0.11	0.03	0.00	1.08	1.26	0.2	2	0.9	3	1.6	9
09/04/2022 12:30	1012.5	1012.5	1012.3	994.1	47.6	47.6	47.6	5.7	5.7	5.7	11.2	14.4	11.2	6.1	6.1	6.1	10.4	11.7	10.4	0	0	0	0	12.9	NW	23	W	8.3	8.9	8.3	13.8	NW	24	WNW	4.7	4.7	0.0	0.0	269	339	1.80	3.10	0.06	0.04	0.00	1.10	1.26	0.3	1	1.1	3	2.1	6
09/04/2022 12:35	1012.5	1012.5	1012.4	994.0	47.3	47.6	47.3	5.8	5.8	5.7	12.4	12.4	10.9	6.1	6.1	6.1	13.1	13.1	10.3	0	0	0	0	14.8	WNW	23	WNW	8.4	8.4	8.2	15.5	WNW	23	WNW	4.5	4.4	0.0	0.0	691	858	3.20	3.60	0.11	0.04	0.00	1.08	1.17	0.3	1	0.9	2	2.0	9
09/04/2022 12:40	1012.5	1012.6	1012.5	994.1	47.3	47.3	47.3	5.8	5.8	5.8	14.1	14.1	12.7	6.1	6.1	6.1	13.8	14.4	13.1	0	0	0	0	12.7	WNW	20	WNW	8.9	8.9	8.4	13.2	WNW	20	WNW	5.1	4.5	0.0	0.0	895	930	2.60	2.60	0.07	0.03	0.00	1.11	1.26	0.3	2	1.2	3	2.1	7
09/04/2022 12:45	1012.3	1012.5	1012.3	993.9	48.1	48.1	47.3	5.9	5.9	5.8	11.5	13.6	11.5	6.1	6.1	6.1	10.8	13.1	10.8	0	0	0	0	14.5	WNW	24	WNW	8.3	8.9	8.3	15.0	WNW	24	WNW	4.4	4.4	0.0	0.0	287	301	2.00	3.80	0.07	0.04	0.00	1.10	1.17	0.4	1	1.1	2	2.4	6
09/04/2022 12:50	1012.6	1012.6	1012.3	994.2	48.1	48.1	48.1	5.9	5.9	5.9	12.3	12.5	11.5	6.1	6.1	6.1	11.7	11.7	10.8	0	0	0	0	9.8	WNW	21	WNW	8.7	8.7	8.4	10.6	WNW	22	NW	5.1	4.5	0.0	0.0	354	390	1.80	3.00	0.06	0.03	0.00	1.14	1.87	0.2	2	1.6	10	3.0	13
09/04/2022 12:55	1012.6	1012.6	1012.5	994.2	47.8	48.1	47.8	5.9	5.9	5.9	10.6	12.3	10.6	6.1	6.1	6.1	9.9	11.7	9.9	0	0	0	0	11.9	NW	20	NW	8.4	8.8	8.4	12.2	NW	21	NW	5.1	5.1	0.0	0.0	222	237	1.00	1.20	0.04	0.03	0.00	1.10	1.26	0.2	1	1.1	3	1.9	10
09/04/2022 13:00	1012.6	1012.7	1012.5	994.2	47.8	47.8	47.8	5.9	5.9	5.9	10.7	10.7	10.3	6.1	6.1	6.1	10.5	10.5	9.8	0	0	0	0	10.2	WNW	19	W	8.3	8.4	8.3	11.1	WNW	20	W	4.9	4.9	0.0	0.0	280	374	1.50	1.80	0.05	0.04	0.00	1.14	1.26	0.6	2	1.6	3	2.7	10
09/04/2022 13:05	1012.6	1012.7	1012.5	994.2	47.8	47.8	47.8	5.9	5.9	5.9	11.5	11.5	11.0	6.1	6.1	6.1	12.5	12.5	10.9	0	0	0	0	9.2	WNW	21	WNW	8.7	8.7	8.3	9.8	WNW	21	WNW	5.6	5.1	0.0	0.0	560	865	2.20	3.50	0.08	0.03	0.00	1.15	1.87	0.4	1	1.7	10	2.6	10
09/04/2022 13:10	1012.6	1012.6	1012.4	994.2	47.6	47.8	47.6	5.9	5.9	5.9	13.2	13.2	11.5	6.1	6.1	6.1	13.6	13.7	12.5	0	0	0	0	9.8	WNW	21	WNW	9.2	9.2	8.7	10.9	WNW	20	WNW	6.5	5.7	0.0	0.0	848	904	3.60	3.80	0.13	0.03	0.00	1.09	1.26	0.4	1	1.0	3	2.1	6
09/04/2022 13:15	1012.6	1012.6	1012.5	994.1	47.6	47.6	47.6	6.1	6.1	5.9	13.4	13.7	12.7	6.2	6.2	6.1	12.4	13.6	12.0	0	0	0	0	10	WNW	20	W	9.2	9.2	9.0	10.6	WNW	20	WNW	6.3	6.1	0.0	0.0	904	904	2.30	2.40	0.08	0.03	0.00	1.14	1.35	0.4	2	1.6	4	2.5	8
09/04/2022 13:20	1012.6	1012.7	1012.5	994.2	47.6	47.6	47.6	6.1	6.1	6.1	11.5	13.4	11.5	6.2	6.2	6.2	10.8	12.4	10.6	0	0	0	0	8.6	NW	22	WNW	8.9	9.2	8.9	9.2	NW	22	WNW	6.0	5.9	0.0	0.0	239	248	0.50	0.70	0.02	0.03	0.00	1.21	1.43	0.9	2	2.5	5	4.4	10
09/04/2022 13:25	1012.6	1012.7	1012.6	994.2	47.4	47.6	47.4	6.1	6.1	6.1	10.9	11.3	10.9	6.2	6.2	6.2	10.5	10.8	10.5	0	1	0	0	10.2	WNW	18	W	8.9	8.9	8.9	10.8	WNW	20	WNW	6.1	6.0	0.0	0.0	229	248	1.00	1.90	0.04	0.03	0.00	1.15	1.35	0.6	2	1.7	4	3.2	9
09/04/2022 13:30	1012.7	1012.7	1012.6	994.2	47.1	47.4	47.1	6.1	6.1	6.1	11.9	12.2	11.1	6.2	6.2	6.2	11.4	12.8	10.5	0	0	0	0	10.9	WNW	18	WNW	8.9	9.1	8.8	11.4	WNW	19	W	5.9	5.9	0.0	0.0	448	773	2.30	3.30	0.08	0.03	0.00	1.17	1.87	0.6	2	2.0	10	4.2	16
09/04/2022 13:35	1012.7	1012.8	1012.7	994.3	46.9	47.1	46.9	6.1	6.1	6.1	11.2	11.9	11.2	6.2	6.2	6.2	10.4	11.4	10.4	0	0	0	0	9.2	NW	16	WNW	8.8	8.9	8.8	9.7	NW	16	WNW	5.7	5.7	0.0	0.0	257	320	1.10	1.90	0.04	0.03	0.00	1.11	1.61	0.3	1	1.3	7	2.7	11
09/04/2022 13:40	1012.8	1012.8	1012.6	994.3	46.7	46.9	46.7	6.2	6.2	6.1	11.3	11.3	11.0	6.2	6.2	6.2	10.2	10.4	10.1	0	0	0	0	8.9	NNW	19	NNW	8.6	8.7	8.6	9.5	NNW	18	NNW	5.8	5.6	0.0	0.0	263	297	1.20	1.40	0.04	0.03	0.00	1.11	1.26	0.5	2	1.3	3	2.2	6
09/04/2022 13:45	1012.6	1012.8	1012.6	994.2	46.5	46.7	46.5	6.2	6.2	6.2	12.0	12.2	11.3	6.2	6.2	6.2	10.9	11.1	10.3	0	0	0	0	9.7	NNW	15	NNW	8.7	8.7	8.5	10.2	NNW	15	NW	5.9	5.7	0.0	0.0	307	323	1.50	2.60	0.05	0.03	0.00	1.12	1.35	0.6	2	1.4	4	2.3	6
09/04/2022 13:50	1012.6	1012.7	1012.5	994.2	46.5	46.5	46.5	6.3	6.3	6.2	14.5	14.5	12.1	6.2	6.2	6.2	12.8	12.8	10.8	0	0	0	0	11.1	WNW	21	WNW	8.9	8.9	8.7	12.1	WNW	21	WNW	5.9	5.9	0.0	0.0	908	914	2.40	3.10	0.09	0.03	0.00	1.13	1.35	0.6	1	1.5	4	2.5	6
09/04/2022 13:55	1012.7	1012.7	1012.6	994.3	46.5	46.5	46.5	6.3	6.3	6.3	13.1	15.7	13.1	6.3	6.3	6.2	11.5	13.7	11.5	2	2	0	0	12.1	WNW	21	WNW	9.1	9.3	8.9	13.1	WNW	23	NW	5.8	5.7	0.0	0.0	596	824	1.10	2.60	0.04	0.03	0.00	1.13	1.78	0.5	2	1.5	9	2.8	13
09/04/2022 14:00	1012.8	1012.9	1012.8	994.4	46.2	46.5	46.2	6.3	6.3	6.3	9.7	13.1	9.7	6.3	6.3	6.3	9.2	11.5	9.2	0	1	0	0	9.8	WNW	18	W	8.7	9.1	8.7	10.6	WNW	20	W	5.4	5.4	0.0	0.0	115	148	0.00	0.00	0.00	0.03	0.00	1.13	1.43	0.5	1	1.5	5	2.8	7
09/04/2022 14:05	1013.0	1013.1	1012.8	994.4	46.2	46.2	46.2	6.3	6.3	6.3	8.3	9.7	8.3	6.3	6.3	6.3	7.6	9.2	7.6	15	15	1	2	11.2	NW	19	WNW	8.0	8.7	8.0	12.1	NW	20	WNNW	4.7	4.7	0.0	0.0	116	151	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.5	1	1.4	3	2.9	7
09/04/2022 14:10	1013.0	1013.0	1012.9	994.5	46.0	46.2	46.0	6.3	6.3	6.3	7.4	7.9	7.4	6.3	6.3	6.3	6.7	7.0	6.7	15	15	15	5	8.7	NNW	17	NNW	7.0	7.9	7.0	9.4	NNW	16	NW	3.6	3.6	0.0	0.0	231	279	0.50	1.10	0.04	0.04	0.00	1.20	1.96	0.8	2	2.3	11	3.4	14
09/04/2022 14:15	1013.0	1013.0	1012.9	994.5	46.0	46.0	46.0	6.3	6.3	6.3	10.7	10.8	7.8	6.3	6.3	6.3	9.1	9.2	6.7	15	15	15	5	7.1	NNW	12	NNW	7.4	7.4	6.9	7.3	NNW	13	NNW	4.7	3.6	0.0	0.0	302	313	2.00	2.90	0.07	0.04	0.00	1.15	1.35	0.9	2	1.7	4	2.7	9
09/04/2022 14:20	1012.8	1013.0	1012.8	994.4	46.5	46.7	46.0	6.4	6.4	6.3	10.7	10.8	10.7	6.3	6.3	6.3	9.3	9.3	9.1	15	15	15	5	8.8	NW	18	WNW	7.5	7.6	7.4	9.4	NW	19	WNW	5.0	4.9	0.0	0.0	316	332	1.50	1.70	0.05	0.04	0.00	1.12	1.26	0.5	2	1.3	3	2.6	8
09/04/2022 14:25	1012.9	1013.0	1012.9	994.5	46.5	46.5	46.5	6.4	6.4	6.4	10.3	10.7	10.3	6.3	6.3	6.3	9.1	9.3	9.1	15	15	15	5	10.1	NW	16	WNW	7.8	7.8	7.6	10.9	NW	16	WNW	5.0	4.9	0.0	0.0	269	279	1.40	1.40	0.05	0.04	0.00	1.06	1.17	0.0	1	0.7	2	2.4	7
09/04/2022 14:30	1012.9	1013.0	1012.9	994.5	46.5	46.5	46.5	6.4	6.4	6.4	9.4	10.0	9.4	6.3	6.3	6.3	8.6	8.9	8.6	0	14	0	2	15.8	WNW	25	W	7.6	7.8	7.6	16.8	WNW	27	WNW	4.0	4.0	0.0	0.0	252	257	1.30	1.40	0.05	0.04	0.00	1.07	1.17	0.2	1	0.8	2	2.1	6
09/04/2022 14:35	1013.1	1013.1	1012.9	994.7	46.5	46.5	46.5	6.5	6.5	6.4	9.2	9.4	9.1	6.3	6.3	6.3	8.2	8.6	8.1	0	0	0	0	16.9	WNW	24	WNW	7.3	7.6	7.3	18.2	WNW	27	WNW	2.9	2.9	0.0	0.0	270	299	1.50	1.80	0.05	0.04	0.00	1.05	1.26	0.1	1	0.6	3	0.7	6
09/04/2022 14:40	1012.9	1013.0	1012.9	994.5	46.5	46.5	46.5	6.5	6.5	6.5	10.1	10.6	9.7	6.3	6.3	6.3	9.4	9.4	8.2	0	0	0	0	10.4	WNW	20	WNNW	7.6	7.6	7.2	11.2	WNW	21	WNW	3.3	2.8	0.0	0.0	364	378	1.90	2.00	0.07	0.04	0.00	1.16	1.35	1.1	2	1.9	4	2.5	6
09/04/2022 14:45	1012.9	1013.0	1012.9	994.5	46.5	46.5	46.5	6.5	6.5	6.5	11.5	11.6	10.5	6.3	6.3	6.3	10.2	10.2	9.4	0	0	0	0	10.6	WNW	20	W	7.8	7.8	7.6	11.2	WNW	19	W	4.2	3.4	0.0	0.0	427	605	2.00	2.30	0.07	0.04	0.00	1.14	1.35	0.5	1	1.6	4	2.5	9
09/04/2022 14:50	1012.9	1013.0	1012.9	994.5	46.5	46.5	46.5	6.6	6.6	6.5	13.7	13.7	11.0	6.3	6.3	6.3	12.2	12.2	9.8	0	0	0	0	9	WNW	17	WNW	8.2	8.2	7.8	9.8	WNW	18	WNW	4.9	4.3	0.0	0.0	476	765	2.50	3.00	0.09	0.04	0.00	1.13	1.43	0.6	2	1.6	5	2.5	7
09/04/2022 14:55	1012.8	1012.9	1012.8	994.4	46.3	46.5	46.3	6.6	6.6	6.6	15.5	15.5	13.7	6.3	6.3	6.3	12.6	12.9	12.2	0	0	0	0	10	W	18	W	8.5	8.6	8.3	11.0	W	18	WSW	5.6	5.2	0.0	0.0	742	752	2.80	2.90	0.10	0.03	0.00	1.16	1.52	0.5	3	1.8	6	3.3	10
09/04/2022 15:00	1012.8	1012.9	1012.6	994.3	46.3	46.3	46.3	6.6	6.6	6.6	17.1	17.1	15.5	6.3	6.3	6.3	12.9	13.0	12.6	0	0	0	0	8.8	W	16	WNW	8.8	8.8	8.5	10.0	W	17	WSW	5.8	5.4	0.0	0.0	799	860	2.60	2.80	0.09	0.03	0.00	1.14	1.35	0.5	1	1.6	4	2.9	10
09/04/2022 15:05	1012.6	1012.8	1012.6	994.2	46.3	46.3	46.3	6.7	6.7	6.6	16.0	17.1	15.3	6.3	6.3	6.3	12.7	12.9	12.0	0	0	0	0	8.8	WNW	24	WNW	9.1	9.1	8.8	10.2	WNW	23	WNW	6.2	5.8	0.0	0.0	828	853	2.00	2.30	0.07	0.03	0.00	1.13	1.26	0.6	1	1.5	3	3.2	8
09/04/2022 15:10	1012.7	1012.7	1012.5	994.3	46.3	46.3	46.3	6.7	6.7	6.7	16.3	16.9	16.3	6.4	6.4	6.3	12.7	13.2	12.7	0	0	0	0	12.2	WNW	25	WNW	9.3	9.4	9.2	13.7	W	27	W	6.3	6.3	0.0	0.0	822	837	2.10	2.30	0.07	0.03	0.00	1.08	1.26	0.3	2	0.9	3	2.5	9
09/04/2022 15:15	1012.7	1012.7	1012.6	994.2	46.1	46.3	46.1	6.7	6.7	6.7	14.6	16.3	14.6	6.4	6.4	6.4	11.5	12.7	11.5	0	0	0	0	8	NNW	17	W	9.2	9.3	9.1	9.4	WNW	18	WSW	6.2	5.8	0.0	0.0	511	856	1.50	2.10	0.05	0.03	0.00	1.14	1.26	0.6	2	1.6	3	4.0	9
09/04/2022 15:20	1013.0	1013.0	1012.6	994.5	46.1	46.1	46.1	6.7	6.7	6.7	16.0	16.0	13.9	6.4	6.4	6.4	13.1	13.2	11.5	0

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink High PM1 ug/m³	AirLink High PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink High PM 10 ug/m³	AirLink High PM 10 ug/m³
09/04/2022 20:00	1014.8	1014.8	1014.6	996.3	47.9	47.9	47.9	7.2	7.2	7.2	3.8	3.9	3.8	6.9	6.9	6.9	5.1	5.2	5.1	0	0	0	0	5.9	WNW	13	WNW	5.8	5.9	5.8	7.2	WNW	14	NNW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.4	2	2.6	5	3.3	7
09/04/2022 20:05	1014.8	1014.9	1014.7	996.3	48.1	48.1	47.9	7.2	7.2	7.2	3.7	3.8	3.7	6.9	6.9	6.9	4.9	5.1	4.9	0	0	0	0	6.4	WNW	10	WNW	5.7	5.8	5.7	7.2	WNW	12	NNW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.35	1.2	2	2.5	4	3.6	8
09/04/2022 20:10	1014.9	1014.9	1014.8	996.5	48.1	48.1	48.1	7.2	7.2	7.2	3.5	3.7	3.5	6.9	6.9	6.9	4.8	4.9	4.8	0	0	0	0	5.2	WNW	9	W	5.6	5.7	5.6	5.9	WNW	10	W	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.35	1.0	2	2.2	4	3.4	8
09/04/2022 20:15	1015.0	1015.0	1014.9	996.5	48.1	48.1	48.1	7.2	7.2	7.2	3.4	3.5	3.3	6.9	6.9	6.9	4.6	4.8	4.6	0	0	0	0	4.6	WNW	10	WNW	5.5	5.6	5.5	5.1	WNW	10	W	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	2.04	1.5	3	3.2	12	4.7	17
09/04/2022 20:20	1015.0	1015.0	1014.9	996.5	48.4	48.4	48.1	7.2	7.2	7.2	3.2	3.4	3.2	6.9	6.9	6.9	4.4	4.6	4.4	0	0	0	0	5	WNW	7	WNW	5.4	5.5	5.4	5.3	WNW	8	WNW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	1.52	2.1	4	3.2	6	4.8	9
09/04/2022 20:25	1015.0	1015.0	1014.9	996.6	48.4	48.4	48.4	7.2	7.2	7.2	3.2	3.2	3.1	6.9	6.9	6.9	4.3	4.4	4.3	0	0	0	0	5.1	NW	9	NW	5.3	5.4	5.3	5.4	NW	10	NW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.52	2.0	3	3.4	6	4.1	10
09/04/2022 20:30	1015.1	1015.2	1015.0	996.7	48.4	48.4	48.4	7.2	7.2	7.2	2.9	3.2	2.9	6.9	6.9	6.9	4.1	4.3	4.1	0	0	0	0	3.9	NW	8	NW	5.2	5.3	5.2	4.1	NW	9	NNW	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.39	1.96	2.1	3	4.5	11	5.9	13
09/04/2022 20:35	1015.2	1015.3	1015.1	996.7	48.6	48.6	48.4	7.2	7.2	7.2	2.8	2.9	2.8	6.9	6.9	6.9	4.1	4.1	4.1	0	0	0	0	4.4	NW	9	WNW	5.2	5.2	5.1	4.6	NW	11	WNW	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	2.21	2.1	4	4.2	14	6.0	18
09/04/2022 20:40	1015.2	1015.3	1015.2	996.8	48.6	48.6	48.6	7.1	7.2	7.1	2.8	2.8	2.8	6.9	6.9	6.9	4.1	4.1	4.1	0	0	0	0	4.5	NW	10	W	5.1	5.2	5.1	4.9	NW	11	NW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	2.04	2.1	3	4.1	12	6.1	14
09/04/2022 20:45	1015.2	1015.3	1015.2	996.8	48.6	48.6	48.6	7.1	7.1	7.1	2.9	2.9	2.8	6.9	6.9	6.9	4.3	4.3	4.1	0	0	0	0	5.8	NW	10	WNW	5.1	5.1	5.1	6.4	WNW	12	W	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.37	1.52	2.3	4	4.3	6	5.4	10
09/04/2022 20:50	1015.3	1015.3	1015.2	996.8	48.8	48.8	48.6	7.1	7.1	7.1	3.0	3.0	2.9	6.9	6.9	6.9	4.3	4.3	4.3	0	0	0	0	7.1	WNW	12	WNW	5.1	5.1	5.1	8.1	WNW	12	W	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.43	1.7	4	3.1	5	4.8	8
09/04/2022 20:55	1015.2	1015.3	1015.2	996.8	48.8	48.8	48.8	7.1	7.1	7.1	2.9	3.0	2.9	6.9	6.9	6.9	4.3	4.3	4.2	0	0	0	0	5.8	WNW	9	W	5.1	5.2	5.1	6.4	WNW	11	W	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.96	1.5	4	3.5	11	4.4	13
09/04/2022 21:00	1015.1	1015.2	1015.1	996.6	48.8	48.8	48.8	7.0	7.1	7.0	2.9	2.9	2.9	6.9	6.9	6.9	4.2	4.3	4.2	0	0	0	0	7	WNW	12	WNW	5.0	5.1	5.0	8.2	W	14	W	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.87	1.4	2	3.1	10	4.5	10
09/04/2022 21:05	1015.1	1015.1	1015.0	996.6	49.1	49.1	48.8	7.0	7.0	7.0	2.9	3.0	2.9	6.9	6.9	6.9	4.2	4.3	4.2	0	0	0	0	6.9	WNW	10	W	4.9	5.1	4.9	8.2	WNW	12	W	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.21	1.35	1.3	2	2.4	4	3.7	8
09/04/2022 21:10	1015.1	1015.2	1015.0	996.6	49.1	49.1	49.1	7.0	7.0	7.0	2.8	2.9	2.8	6.9	6.9	6.9	4.1	4.2	4.1	0	0	0	0	7.6	WNW	12	WNW	4.9	4.9	4.9	8.8	WNW	13	WNW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.35	1.2	2	2.5	4	4.5	13
09/04/2022 21:15	1015.1	1015.1	1015.0	996.6	49.1	49.1	49.1	7.0	7.0	7.0	2.8	2.9	2.8	6.9	6.9	6.9	4.2	4.2	4.1	0	0	0	0	7.2	WNW	12	W	4.9	4.9	4.9	8.2	WNW	13	WNW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.3	2	2.5	5	3.4	6
09/04/2022 21:20	1015.1	1015.2	1015.1	996.6	49.3	49.3	49.1	7.0	7.0	7.0	2.6	2.8	2.6	6.9	6.9	6.9	3.9	4.2	3.9	0	0	0	0	4.6	WNW	8	WNW	4.8	4.9	4.8	4.8	WNW	9	WNW	2.2	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.26	1.43	1.4	3	3.0	5	4.7	10
09/04/2022 21:25	1015.1	1015.1	1015.0	996.7	48.6	49.3	48.6	6.9	7.0	6.9	2.4	2.6	2.4	6.9	6.9	6.9	3.8	3.9	3.7	0	0	0	0	4.1	WNW	8	W	4.7	4.8	4.7	4.4	WNW	8	WNW	2.8	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.61	2.1	3	3.6	7	5.6	9
09/04/2022 21:30	1015.3	1015.3	1015.1	996.8	48.6	48.6	48.6	6.9	6.9	6.9	2.3	2.4	2.3	6.9	6.9	6.9	3.7	3.7	3.7	0	0	0	0	3.6	NW	7	NW	4.7	4.7	4.7	3.8	NW	8	NW	3.1	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.37	1.61	2.4	4	4.3	7	5.8	9
09/04/2022 21:35	1015.3	1015.3	1015.2	996.9	48.8	48.8	48.8	6.9	6.9	6.9	2.1	2.3	1.9	6.9	6.9	6.9	3.5	3.7	3.5	0	0	0	0	4.1	WNW	8	WNW	4.6	4.6	4.5	4.7	WNW	10	W	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	1.52	2.6	4	4.4	6	5.5	10
09/04/2022 21:40	1015.4	1015.4	1015.3	996.9	48.8	48.8	48.8	6.9	6.9	6.9	2.3	2.3	2.1	6.9	6.9	6.9	3.7	3.7	3.5	0	0	0	0	5.1	WNW	8	W	4.6	4.6	4.6	5.9	WNW	10	WNW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.35	2.12	2.2	3	4.0	13	5.1	13
09/04/2022 21:45	1015.4	1015.4	1015.3	997.0	48.8	48.8	48.8	6.8	6.9	6.8	2.1	2.4	2.1	6.9	6.9	6.9	3.5	3.7	3.5	0	0	0	0	2.7	WNW	7	NW	4.6	4.6	4.5	2.9	WNW	8	WNW	2.7	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.52	2.2	4	3.6	6	4.6	10
09/04/2022 21:50	1015.5	1015.6	1015.4	997.1	49.0	49.0	48.8	6.8	6.8	6.8	1.9	2.1	1.9	6.9	6.9	6.9	3.4	3.6	3.4	0	0	0	0	1.9	WSW	4	SW	4.4	4.5	4.3	1.9	WSW	4	SW	3.3	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.32	1.70	1.8	3	3.6	8	4.9	10
09/04/2022 21:55	1015.5	1015.6	1015.5	997.1	49.0	49.0	49.0	6.8	6.8	6.8	1.4	1.9	1.4	6.8	6.9	6.8	3.1	3.4	3.1	0	0	0	0	1.2	WSW	3	W	4.2	4.4	4.2	1.2	W	3	W	4.2	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.61	1.4	3	2.9	7	4.2	10
09/04/2022 22:00	1015.5	1015.6	1015.5	997.1	49.0	49.0	49.0	6.8	6.8	6.8	1.0	1.4	1.0	6.8	6.8	6.8	2.7	3.1	2.7	0	0	0	0	1.3	W	3	SW	4.1	4.2	4.1	1.1	W	3	W	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	1.52	1.4	3	3.3	6	4.9	10
09/04/2022 22:05	1015.6	1015.6	1015.5	997.1	49.3	49.3	49.0	6.7	6.8	6.7	1.3	1.3	1.0	6.8	6.8	6.8	2.8	2.9	2.7	0	0	0	0	2.6	WNW	6	W	4.0	4.1	3.9	2.9	W	8	W	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.43	1.8	3	3.1	5	4.7	11
09/04/2022 22:10	1015.7	1015.7	1015.5	997.3	49.3	49.3	49.3	6.7	6.7	6.7	1.7	1.7	1.4	6.8	6.8	6.8	3.0	3.0	2.8	0	0	0	0	2.7	WNW	6	WNW	4.0	4.1	4.0	3.1	WNW	8	W	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.35	1.5	3	2.6	4	3.5	7
09/04/2022 22:15	1015.8	1015.8	1015.7	997.4	49.3	49.3	49.3	6.7	6.7	6.7	1.6	1.8	1.6	6.8	6.8	6.8	2.9	3.1	2.9	0	0	0	0	2.1	WNW	6	NW	4.0	4.1	4.0	2.2	W	7	WNW	3.2	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	1.52	1.9	3	3.3	6	4.4	10
09/04/2022 22:20	1015.8	1015.8	1015.7	997.4	49.5	49.5	49.3	6.7	6.7	6.7	1.2	1.6	1.2	6.8	6.8	6.8	2.8	2.9	2.8	0	0	0	0	1.2	W	3	W	3.9	4.0	3.8	1.1	W	4	WSW	3.7	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.43	1.9	4	3.4	5	5.3	10
09/04/2022 22:25	1015.8	1015.9	1015.7	997.4	49.5	49.5	49.5	6.7	6.7	6.7	0.9	1.2	0.8	6.8	6.8	6.8	2.6	2.8	2.6	0	0	0	0	1.2	SW	3	WSW	3.7	3.8	3.7	1.1	WSW	3	WSW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.43	1.6	3	3.3	5	4.5	9
09/04/2022 22:30	1015.8	1015.9	1015.8	997.4	49.5	49.5	49.5	6.7	6.7	6.7	0.6	0.9	0.6	6.8	6.8	6.8	2.4	2.6	2.3	0	0	0	0	1.3	SSW	3	SW	3.6	3.7	3.6	1.4	WSW	3	WSW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.52	1.9	3	3.6	6	4.7	10
09/04/2022 22:35	1015.8	1015.9	1015.7	997.4	49.7	49.7	49.5	6.7	6.7	6.7	0.2	0.5	0.2	6.8	6.8	6.8	2.2	2.4	2.1	0	0	0	0	1.4	SSW	4	S	3.6	3.6	3.5	1.3	WSW	4	WSW	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.70	1.9	3	3.4	8	6.1	13
09/04/2022 22:40	1015.8	1015.9	1015.8	997.4	49.7	49.7	49.7	6.7	6.7	6.7	0.3	0.6	0.2	6.8	6.8	6.8	2.3	2.4	2.2	0	0	0	0	1.4	SW	4	WSW	3.6	3.7	3.6	1.4	SW	4	SW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	2.04	1.4	4	3.6	12	4.6	13
09/04/2022 22:45	1015.9	1015.9	1015.8	997.4	49.7	49.7	49.7	6.6	6.7	6.6	0.4	0.4	0.2	6.8	6.8	6.8	2.4	2.4	2.1	0	0	0	0	1.1	S	3	SW	3.6	3.6	3.5	1.1	SW	3	SW	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	2.04	1.3	3	2.7	12	4.5	14
09/04/2022 22:50	1015.8	1015.9	1015.8	997.4	49.7	49.7	49.7	6.6	6.6	6.6	0.3	0.4	0.3	6.8	6.8	6.8	2.1	2.4	2.1	0	0	0	0	1.6	SSW	4	SSW	3.7	3.7	3.6	1.7	SW	4	SW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.21	1.35	1.1	2	2.4	4	3.6	11
09/04/2022 22:55	1015.8	1015.9	1015.7	997.4	50.0	50.0	49.7	6.6	6.6	6.6	0.4	0.4	0.2	6.8	6.8	6.8	2.1	2.2	1.9	0	0	0	0	1.5	SW	4	SW	3.5	3.7	3.4	1.5	SW	5	SW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.35	1.3	2	2.8	4	3.1	6
09/04/2022 23:00	1015.7	1015.8	1015.7	997.3	50.0	50.0	50.0	6.5	6.6	6.5	1.1	1.1	0.4	6.8	6.8	6.8	2.4	2.6	2.1	0	0	0	0	1.8	WSW	5	W	3.6	3.6	3.5	2.1	WSW	6	W	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.43	1.4	2	2.8	5	3.4	6
09/04/2022 23:05	1015.7	1015.8	1015.7	997.3	50.0	50.0	50.0	6.5	6.5	6.5	0.8	1.1	0.8	6.8	6.8	6.8	2.6	2.6	2.4	0	0	0	0	1.3	WSW	4	WNW	3.5	3.7	3.5	1.3	WSW	4	SW	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.32	2.04	1.5	3	3.7	12	5.0	14
09/04/2022 23:10	1015.7	1015.8	1015.7	997.3	50.0	50.0	50.0	6.5	6.5	6.5	0.7	0.9	0.7	6.8	6.8	6.8	2.4	2.6	2.4	0	0	0	0	1.6	W	4	W	3.6	3.6	3.5	1.6	W	3	WSW	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.0	3	2.6	5	3.8	9
09/04/2022 23:15	1015.9	1015.9	1015.8	997.4	50.2	50.2	50.2	6.5	6.5	6.5	0.8	0.8	0.6	6.8	6.8	6.8	2.6	2.6	2.4	0	0	0	0	1.8	W	6	W	3.6	3.6	3.5	1.8	W	7	W	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.52	1.4	3	2.7	6	3.2	8
09/04/2022 23:20	1015.8	1015.8	1015.8	997.4	50.2	50.2	50.2	6.4	6.5	6.4	0.6	0.8	0.4	6.8	6.8	6.8	2.2	2.6	2.2	0	0	0	0	1.4	S	5	SW	3.4	3.6	3.4	1.4	SW	5	SW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.35	1.4	3	2.6	4	4.0	14
09/04/2022 23:25	1015.7	1015.8	1015.7	997.3	50.2	50.2	50.2	6.4	6.4	6.4	0.1	0.6	0.1	6.7	6.8	6.7	1.9	2.3	1.9	0	0	0	0	0.2	ENE	1	N	3.3	3.4	3.3	0.1	SW	1	SW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.43	1.7	3	2.9	5	4.5	11
09/04/2022 23:30	1015.8	1015.8	1015.6	997.3	50.5	50.5	50.2	6.4	6.4	6.4	0.1	0.1	0.1	6.7	6.7	6.7	1.9	1.9	1.7	0	0	0	0	0.9	WSW	3	WSW	3.1	3.3	2.8	0.8	SW	3	SW	3.1	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.32	2.21	1.5	2	3.7	14	4.9	14
09/04/2022 23:35	1015.6	1015.7	1015.6	997.2	49.7	50.5	49.7	6.3	6.4	6.3	-0.2	0.1	-0.2	6.7	6.7	6.7	1.6	1.9	1.6	0	0	0	0	0.6	NW	3	NNW	3.1	3.3	3.1	0.4	SW	2	SW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.26	1.96	1.0	2	2.9	11	4.3	15
09/04/2022 23:40	1015.7	1015.7	1015.6	997.2	49.7	49.7	49.7	6.3	6.3	6.3	-0.1	0.0	-0.3	6.7	6.7	6.7	1.7	1.8	1.6	0	0	0	0	1.6	WNW	4	WSW	3.2	3.2	3.1	1.6	W	4	WSW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.21	1.35	1.1	2	2.4	4	2.7	6
09/04/2022 23:45	1015.7	1015.7	1015.6	997.3	49.7	49.7	49.7	6.3	6.3	6.3	-0.2	-0.1	-0.3	6.7	6.7	6.7	1.6	1.7	1.6	0	0	0	0	1.1	NNW	2	NW	3.0	3.2	3.0	0.8	NW	2	NW	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.24	2.04	1.3	3	2.8	12	5.3	12
09/04/2022 23:50	1015.7	1015.7	1015.7	997.3	49.9	49.9	49.9	6.3	6.3	6.3	-0.1	-0.1	-0.3	6.7	6.7	6.7	1.7	1.7	1.6	0	0	0	0	2.4	NW	6	WNW	3.0	3.0	2.9	2.3	WNW	6	WNW	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.2	2	2.5	5	3.9	14
09/04/2022 23:55	1015.6	1015.7	1015.6	997.2	49.9	49.9	49.9	6.3	6.3	6.3	0.2	0.4	0.2	6.7	6.7	6.7	1.9	1.9	1.8	0	0	0	0	2.6	WNW	5	WNW	3.2	3.2	3.0	2.6	W	7	WNW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.18	1.26	1.1	2	2.1	3	2.5	5
10/04/2022 00:00	1015.7	1015.7	1015.7	997.3	49.9	49.9	49.9	6.3	6.3	6.3	-0.1	0.2	-0.1	6.7	6.7	6.7	1.7	1.9	1.7	0	0	0	0	1.1	NW	3	NW	2.9	3.2	2.9	0.9	WNW	3	WNW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.43	1.4	3	2.7	5	4.5	13
10/04/2022 00:05	1015.7	1015.7	1015.6	997.3	49.9	49.9	49.9	6.3	6.3	6.3	0.2	0.2	-0.2	6.7	6.7	6.7	1.9	1.9	1.6	0	0	0	0	1.8	WNW	5	WSW	3.1	3.1	2.9	1.8	W	6	W	3.1	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	2.04	1.5	3	3.3	12	4.8	16
10/04/2022 00:10	1015.8	1015.8	1015.7	997.3	50.2	50.2	49.9	6.3	6.3	6.3	0.2	0.3	0.2	6.7	6.7

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/04/2022 04:50	1015.8	1015.9	1015.8	997.4	50.8	50.8	50.8	5.1	5.2	5.1	-1.8	-1.8	-1.9	6.3	6.3	6.3	0.6	0.7	0.6	4	4	3	0	0.9	1.3	3	SW	2.2	2.3	2.2	0.9	SW	3	SW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.11	1.17	0.5	2	1.3	2	2.2	6
10/04/2022 04:55	1015.8	1015.9	1015.8	997.3	50.8	50.8	50.8	5.1	5.1	5.1	-1.5	-1.5	-1.8	6.3	6.3	6.3	0.7	0.7	0.4	4	4	4	0	1.6	5	4	5	2.3	2.3	2.1	1.6	SW	5	SSE	2.3	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.17	1.87	0.5	1	2.0	10	2.8	10
10/04/2022 05:00	1015.8	1015.9	1015.8	997.4	50.8	50.8	50.8	5.1	5.1	5.1	-1.5	-1.2	-1.5	6.3	6.3	6.3	0.5	0.7	0.4	4	4	4	0	1.6	5	3	5	2.1	2.2	2.1	1.6	S	5	SW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.13	1.35	0.7	2	1.5	4	3.1	10
10/04/2022 05:05	1015.8	1015.8	1015.7	997.4	50.8	50.8	50.8	5.1	5.1	5.1	-1.4	-1.2	-1.5	6.3	6.3	6.3	0.7	0.7	0.5	4	4	4	0	1.6	SSW	5	SSW	2.2	2.2	2.1	1.5	S	5	S	2.2	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.17	2.04	0.7	2	2.0	12	3.0	13
10/04/2022 05:10	1015.8	1015.8	1015.7	997.3	50.8	50.8	50.8	5.1	5.1	5.1	-1.7	-1.4	-1.7	6.3	6.3	6.3	0.2	0.7	0.2	4	4	4	0	1.1	SSE	2	S	1.9	2.2	1.9	0.9	S	2	S	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.15	1.26	0.7	2	1.7	3	2.3	6
10/04/2022 05:15	1015.7	1015.8	1015.7	997.3	50.8	50.8	50.8	5.0	5.1	5.0	-1.9	-1.7	-1.9	6.3	6.3	6.3	0.1	0.2	0.1	5	5	4	0	1.3	SSE	3	SSE	1.7	1.9	1.7	1.2	S	3	S	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.15	1.26	0.7	2	1.7	3	2.7	6
10/04/2022 05:20	1015.7	1015.8	1015.7	997.3	50.8	50.8	50.8	5.0	5.0	5.0	-2.1	-1.9	-2.1	6.2	6.3	6.2	-0.3	0.1	-0.3	6	6	5	0	0.8	SSE	3	SSW	1.4	1.7	1.4	0.5	S	2	S	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.13	1.35	0.7	2	1.6	4	2.5	7
10/04/2022 05:25	1015.8	1015.8	1015.7	997.3	50.8	50.8	50.8	5.0	5.0	5.0	-2.2	-2.1	-2.2	6.2	6.2	6.2	-0.3	-0.1	-0.3	6	6	6	0	0.6	S	2	S	1.4	1.4	1.3	0.5	S	2	S	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.14	1.26	0.8	2	1.6	3	3.5	10
10/04/2022 05:30	1015.8	1015.8	1015.8	997.4	50.8	50.8	50.8	5.0	5.0	5.0	-2.2	-2.1	-2.2	6.2	6.2	6.2	-0.3	-0.3	-0.3	7	7	6	0	0.9	SSE	2	SE	1.3	1.4	1.3	0.7	S	2	S	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.12	1.26	0.6	1	1.4	3	2.5	7
10/04/2022 05:35	1015.8	1015.8	1015.7	997.3	50.8	50.8	50.8	5.0	5.0	5.0	-2.2	-2.1	-2.2	6.2	6.2	6.2	-0.1	-0.1	-0.3	8	8	7	1	0.8	SSE	2	SSE	1.1	1.3	1.1	0.6	S	1	S	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.11	1.26	0.8	2	1.3	3	2.3	7
10/04/2022 05:40	1015.8	1015.8	1015.7	997.4	50.8	50.8	50.8	4.9	5.0	4.9	-2.4	-2.2	-2.4	6.2	6.2	6.2	-0.3	0.0	-0.3	9	9	8	5	0.6	SSW	2	S	0.9	1.2	0.9	0.3	S	1	S	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.13	1.26	0.8	2	1.5	3	3.1	12
10/04/2022 05:45	1015.8	1015.9	1015.8	997.4	50.8	50.8	50.8	4.9	4.9	4.9	-2.6	-2.4	-2.6	6.2	6.2	6.2	-0.5	-0.3	-0.5	9	9	9	5	1	SSW	2	SSW	0.7	0.9	0.7	0.5	S	2	S	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.17	1.87	0.6	2	1.9	10	2.8	14
10/04/2022 05:50	1015.9	1015.9	1015.8	997.4	50.8	50.8	50.8	4.9	4.9	4.9	-2.6	-2.6	-2.6	6.2	6.2	6.2	-0.3	-0.3	-0.5	10	10	9	5	0.6	SSE	2	S	0.7	0.8	0.6	0.5	S	2	S	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.13	1.26	0.3	1	1.5	3	2.3	5
10/04/2022 05:55	1015.9	1015.9	1015.8	997.4	50.8	50.8	50.8	4.9	4.9	4.9	-2.6	-2.6	-2.6	6.2	6.2	6.2	-0.4	-0.3	-0.6	1	10	1	2	0.4	SW	1	SW	0.6	0.8	0.6	0.2	NNW	1	S	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.15	1.35	0.6	2	1.7	4	2.6	6
10/04/2022 06:00	1015.9	1016.0	1015.8	997.4	51.0	51.0	50.8	4.9	4.9	4.9	-2.6	-2.6	-2.6	6.2	6.2	6.2	-0.3	-0.3	-0.4	1	1	1	0	0.9	S	2	S	0.6	0.6	0.5	0.5	NNW	1	NNW	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.20	2.04	0.7	2	2.3	12	3.1	12
10/04/2022 06:05	1015.8	1015.9	1015.8	997.3	51.0	51.0	51.0	4.8	4.9	4.8	-2.7	-2.6	-2.7	6.1	6.2	6.1	-0.7	-0.3	-0.7	1	1	1	0	0.2	SSW	1	SSW	0.6	0.7	0.5	0.1	NNW	1	NNW	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.19	1.70	1.0	3	2.2	8	2.9	10
10/04/2022 06:10	1015.8	1015.8	1015.7	997.4	51.0	51.0	51.0	4.8	4.8	4.8	-2.7	-2.7	-2.7	6.1	6.1	6.1	-0.7	-0.7	-0.8	1	1	1	0	0.1	E	1	SSE	0.4	0.6	0.4	0.0		0		0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.18	1.43	1.0	3	2.1	5	3.6	9
10/04/2022 06:15	1015.7	1015.8	1015.7	997.3	51.0	51.0	51.0	4.8	4.8	4.8	-2.8	-2.8	-2.8	6.1	6.1	6.1	-1.0	-0.8	-1.0	1	1	1	0	0.4	NE	1	E	0.4	0.4	0.3	0.0		0		0.0	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.16	1.26	0.6	1	1.8	3	3.1	10
10/04/2022 06:20	1015.7	1015.8	1015.7	997.3	51.0	51.0	51.0	4.8	4.8	4.8	-2.7	-2.7	-2.8	6.1	6.1	6.1	-1.0	-0.8	-1.0	1	1	1	0	0.7	ENE	1	NE	0.4	0.7	0.4	0.1	NNW	1	NNW	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.0	1.13	1.26	0.7	2	1.4	3	2.4	6
10/04/2022 06:25	1015.8	1015.8	1015.6	997.3	51.0	51.0	51.0	4.8	4.8	4.8	-2.7	-2.7	-2.8	6.1	6.1	6.1	-0.7	-0.7	-1.0	1	1	1	0	0.2	S	1	ENE	0.1	0.4	0.1	0.1	NNW	1	NNW	0.1	0.1	0.0	0.0	6	9	0.00	0.00	0.00	0.06	0.0	1.19	2.04	0.6	1	2.2	12	4.1	12
10/04/2022 06:30	1015.9	1015.9	1015.8	997.4	51.3	51.3	51.0	4.8	4.8	4.8	-2.6	-2.6	-2.7	6.1	6.1	6.1	-0.8	-0.7	-0.9	1	1	1	0	0.4	SW	2	SW	0.4	0.4	0.1	0.1	NNW	1	NNW	0.4	0.1	0.0	0.0	10	12	0.00	0.00	0.00	0.06	0.0	1.13	1.26	0.7	1	1.5	3	3.4	11
10/04/2022 06:35	1015.9	1015.9	1015.8	997.5	51.3	51.3	51.3	4.8	4.8	4.8	-2.2	-2.2	-2.6	6.1	6.1	6.1	-0.7	-0.7	-0.9	1	1	1	0	1.4	SSW	3	SSW	0.4	0.5	0.4	1.1	NNW	2	NNW	0.4	0.4	0.0	0.0	13	14	0.00	0.00	0.00	0.06	0.0	1.26	1.52	1.6	3	3.0	6	4.4	9
10/04/2022 06:40	1016.0	1016.0	1015.9	997.5	51.3	51.3	51.3	4.8	4.8	4.8	-1.7	-1.7	-2.2	6.1	6.1	6.1	-0.1	-0.1	-0.7	2	2	1	0	2.1	SW	3	SW	0.5	0.5	0.4	2.2	W	3	W	0.5	0.4	0.0	0.0	17	19	0.00	0.00	0.00	0.06	0.0	1.29	1.43	1.9	4	3.4	5	4.8	12
10/04/2022 06:45	1016.0	1016.1	1016.0	997.5	51.3	51.3	51.3	4.8	4.8	4.8	-1.3	-1.3	-1.7	6.1	6.1	6.1	0.2	0.2	-0.1	2	2	2	0	2.2	SSW	3	SW	0.6	0.6	0.5	2.6	WSW	4	W	-0.3	-0.3	0.0	0.0	21	23	0.00	0.00	0.00	0.06	0.0	1.33	1.52	2.1	3	3.8	6	6.5	12
10/04/2022 06:50	1016.0	1016.1	1016.0	997.6	51.3	51.3	51.3	4.8	4.8	4.8	-1.3	-1.2	-1.3	6.1	6.1	6.1	0.2	0.2	0.1	1	2	1	0	1.4	S	3	SSW	0.4	0.6	0.4	1.1	WSW	2	WSW	-0.2	-0.3	0.0	0.0	26	28	0.00	0.00	0.00	0.06	0.0	1.32	1.52	2.0	3	3.7	6	5.8	11
10/04/2022 06:55	1016.0	1016.1	1016.0	997.5	51.3	51.3	51.3	4.8	4.8	4.8	-1.2	-1.2	-1.3	6.1	6.1	6.1	0.4	0.4	0.2	1	1	1	0	1.7	SSW	2	S	0.4	0.4	0.3	1.4	WSW	2	WSW	0.4	-0.1	0.0	0.0	31	33	0.00	0.00	0.00	0.06	0.0	1.40	2.21	1.8	3	4.6	14	6.1	14
10/04/2022 07:00	1016.1	1016.2	1016.0	997.7	51.3	51.3	51.3	4.8	4.8	4.8	-1.1	-1.1	-1.2	6.1	6.1	6.1	0.8	0.8	0.4	2	2	1	0	1.6	SSW	2	SSW	1.0	1.0	0.4	1.4	WSW	2	WSW	1.0	0.4	0.0	0.0	34	37	0.00	0.00	0.00	0.06	0.0	1.25	1.87	1.2	2	2.9	10	4.8	11
10/04/2022 07:05	1016.1	1016.2	1016.1	997.6	50.5	51.3	50.5	4.7	4.8	4.7	-1.0	-1.0	-1.1	6.1	6.1	6.1	2.2	2.2	0.8	2	2	2	0	1.8	SSW	3	SSW	1.5	1.5	1.1	1.4	WSW	2	WSW	1.5	1.1	0.0	0.0	38	39	0.00	0.00	0.00	0.06	0.0	1.22	1.43	1.4	2	2.6	5	3.8	9
10/04/2022 07:10	1016.2	1016.2	1016.1	997.7	50.5	50.5	50.5	4.7	4.7	4.7	-0.8	-0.8	-1.0	6.1	6.1	6.1	4.1	4.1	2.2	2	2	2	0	1.5	S	3	S	1.7	1.7	1.6	1.2	WSW	2	WSW	1.7	1.6	0.0	0.0	59	76	0.00	0.00	0.00	0.06	0.0	1.24	1.87	1.2	2	2.7	10	4.8	13
10/04/2022 07:15	1016.2	1016.3	1016.1	997.7	50.5	50.5	50.5	4.7	4.7	4.7	-0.4	-0.4	-0.8	6.1	6.1	6.1	5.4	5.4	4.3	4	4	2	0	2.4	S	4	S	1.8	1.8	1.7	1.9	SW	3	SW	1.8	1.7	0.0	0.0	95	102	0.00	0.00	0.00	0.06	0.0	1.16	1.35	1.0	2	1.9	4	2.7	10
10/04/2022 07:20	1016.3	1016.3	1016.1	997.8	50.5	50.5	50.5	4.7	4.7	4.7	1.2	1.2	-0.3	6.1	6.1	6.1	5.7	5.7	5.4	15	15	13	0	1.9	S	3	S	1.8	1.8	1.8	1.4	SW	2	SW	1.8	1.8	0.0	0.0	100	107	0.00	0.00	0.00	0.06	0.0	1.15	1.35	0.9	2	1.7	4	3.5	7
10/04/2022 07:25	1016.2	1016.3	1016.2	997.8	50.5	50.5	50.5	4.7	4.7	4.7	5.1	5.1	1.2	6.1	6.1	6.1	7.5	7.5	5.7	15	15	15	5	1.4	S	3	SSW	2.3	2.3	1.8	1.0	SW	2	SW	2.3	1.8	0.0	0.0	120	149	0.00	0.00	0.00	0.06	0.0	1.27	2.04	1.2	3	3.1	12	5.2	16
10/04/2022 07:30	1016.2	1016.3	1016.2	997.8	50.5	50.5	50.5	4.7	4.7	4.7	6.6	6.6	5.1	6.1	6.1	6.1	8.6	8.6	7.5	15	15	15	5	1.5	SSE	3	SSW	2.6	2.6	2.3	1.1	SW	2	SW	2.6	2.3	0.0	0.0	151	153	0.00	0.00	0.00	0.06	0.0	1.20	1.35	0.9	2	2.3	4	4.4	10
10/04/2022 07:35	1016.2	1016.3	1016.2	997.8	50.5	50.5	50.5	4.7	4.7	4.7	6.7	6.7	6.5	5.9	6.1	5.9	9.1	9.3	9.1	15	15	15	5	1.4	S	3	SSE	2.8	2.8	2.6	1.0	SW	2	SW	2.8	2.6	0.0	0.0	146	153	0.00	0.00	0.00	0.05	0.0	1.22	1.43	1.5	4	2.5	5	4.4	13
10/04/2022 07:40	1016.2	1016.2	1016.1	997.7	50.5	50.5	50.5	4.6	4.7	4.6	7.2	7.3	6.7	5.9	5.9	5.9	9.0	9.2	8.6	13	15	13	5	1.2	SSE	3	SSW	3.0	3.0	2.8	0.6	SW	2	SW	3.0	2.8	0.0	0.0	157	165	0.00	0.00	0.00	0.05	0.0	1.23	1.35	1.3	3	2.7	4	3.4	7
10/04/2022 07:45	1016.1	1016.2	1016.1	997.7	50.7	50.7	50.5	4.6	4.6	4.6	7.9	7.9	7.2	5.9	5.9	5.9	8.4	9.3	8.4	10	13	10	5	1	SSE	2	S	3.2	3.2	3.0	0.4	SW	2	SW	3.2	3.0	0.0	0.0	160	165	0.00	0.00	0.00	0.05	0.0	1.28	1.61	1.9	3	3.2	7	4.5	8
10/04/2022 07:50	1016.1	1016.2	1016.1	997.5	50.5	50.7	50.5	4.6	4.6	4.6	8.3	8.6	7.9	5.9	5.9	5.9	8.8	9.6	8.4	7	9	7	0	0.8	ESE	2	SE	3.4	3.4	3.2	0.3	SW	1	SW	3.4	3.2	0.0	0.0	170	183	0.00	0.00	0.05	0.05	0.0	1.30	1.96	1.7	3	3.5	11	4.9	13
10/04/2022 07:55	1016.2	1016.3	1016.1	997.8	50.5	50.5	50.5	4.6	4.6	4.6	8.7	8.7	8.3	5.9	5.9	5.9	7.9	8.8	7.9	3	4	3	0	0.2	ENE	1	SSE	3.5	3.6	3.4	0.0		0		3.5	3.4	0.0	0.0	178	190	0.00	0.00	0.00	0.05	0.0	1.39	1.87	2.7	5	4.5	10	6.5	12
10/04/2022 08:00	1016.3	1016.3	1016.2	997.9	50.7	50.7	50.5	4.6	4.6	4.6	8.3	8.4	6.3	5.9	5.9	5.9	7.5	7.8	7.5	0	2	0	0	1.5	SSW	3	SSW	3.6	3.6	3.5	1.1	SW	3	SSW	3.6	3.5	0.0	0.0	179	186	0.00	0.00	0.00	0.05	0.0	1.36	1.70	2.5	4	4.1	8	6.7	13
10/04/2022 08:05	1016.3	1016.3	1016.2	997.8	50.7	50.7	50.7	4.6	4.6	4.6	4.7	6.3	4.7	5.9	5.9	5.9	7.9	7.9	7.3	0	0	0	0	1.4	SSW	2	SSE	3.6	3.7	3.6	1.1	SSW	2	SSW	3.6	3.6	0.0	0.0	205	221	0.00	0.00	0.00	0.05	0.0	1.42	1.61	2.7	5	4.8	7	6.7	14
10/04/2022 08:10	1016.4	1016.4	1016.3	997.9	50.7	50.7	50.7	4.5	4.6	4.5	4.1	4.7	4.1	5.9	5.9	5.9	7.9	8.1	7.9	0	0	0	0	1.3	SSW	2	S	3.7	3.8	3.6	1.1	SSW	2	SSW	3.7	3.6	0.0	0.0	207	216	0.00	0.00	0.00	0.05	0.0	1.45	1.70	3.3	5	5.1	8	7.0	17
10/04/2022 08:15	1016.4	1016.5	1016.4	997.9	50.7	50.7	50.7	4.5	4.5	4.5	3.9	4.1	3.8	5.9	5.9	5.9	7.6	7.9	7.6	0	0	0	0	1.6	S	3	SSW	3.7	3.7	3.5	1.4	SSW	3	SSW	3.7	3.5	0.0	0.0	207	218	0.00	0.00	0.00	0.05	0.0	1.50	1.78	3.9	6	5.8	9	7.4	12
10/04/2022 08:20	1016.5	1016.6	1016.4	998.0	50.7	50.7	50.7	4.5	4.5	4.5	5.9	5.9	3.9	5.9	5.9	5.9	7.5	7.9	7.5	0	0	0	0	1.4	S	3	S	4.3	4.3	3.8	1.0	SSW	3	SSW	4.3	3.8	0.0	0.0	227	236	0.00	0.00	0.00	0.05	0.0	1.47	1.78	3.4	4	5.4	9	6.6	11
10/04/2022 08:25	1015.6	1016.6	1016.5	998.0	50.7	50.7	50.7	4.5	4.5	4.5	8.4	8.4	5.9	5.9	5.9	5.9	7.8	7.9	7.5	0	0	0	0	1.9	S	4	S	4.7	4.7	4.4	1.6	S	3	SSW	4.7	4.4	0.0	0.0	237	246	0.00	0.00	0.00	0.05	0.0	1.42	1.70	2.9	5	4.8	8	7.3	13
10/04/2022 08:30	1016.5	1016.6	1016.5	998.0	50.7	50.7	50.7	4.5	4.5	4.5	9.6	9.6	8.4	5.9	5.9	5.9	7.4	7.8	7.3	0	0	0	0	2	S	4	SSW	4.8	4.8	4.7	1.6	SSW	3	S	4.8	4.7	0.0	0.0	250	253	0.00	0.00	0.00	0.05	0.0	1.55	2.29	3.4	5	6.3	15	7.9	18
10/04/2022 08:35	1016.4	1016.5	1016.4	997.9	50.7	50.7	50.7	4.5	4.5	4.5	10.6	10.6	9.6	5.9	5.9	5.9	7.7	7.7	7.4	0	0	0	0	2.6	SSW	4	SSW	4.9	4.9	4.8	2.7	S	4	S	4.7	4.7	0.0	0.0	280	287	0.00	0.00	0.00	0.05	0.0	1.69	2.38	4.5	6	7.9	16	9.8	16
10/04/2022 08:40	1016.5	1016.5	1016.4	998.0	50.7	50.7	50.7	4.5	4.5	4.5	10.5	10.6	10.4	5.9	5.9	5.9	7.6	7.8	7.6	0	0	0	0	2.2	S	4	SSW	5.2	5.2	4.9	1.8	S	4	SSW	4.9	4.7	0.0	0.0	266	276	0.00	0.00	0.00	0.05	0.0	1.73	2.38	4.4	6	8.4	16	9.1	17
10/04/2022 08:45	1016.5	1016.5	1016.4	998.0	50.5	50.7	50.5	4.5	4.5	4.5	11.0	11.0	10.5	5.9	5.9	5.9	8.3	8.4	7.6	0	0	0	0	2.1	SSE	4	SE	5.3	5.3	5.2	1.6	SSE	4	SSE	5.3	4.9	0.0	0.0	281	288	0.00	0.00	0.00	0.05	0.0	1.75	2.54	4.9	7	8.7	18	10.3	20
10/04/2022 08:50	1016.5	1016.6	1016.5	998.0	50.5	50.5	50.5	4.5	4.5	4.5	12.2	12.2	11.0	5.9	5.9	5.9	9.6	9.6	8.3	0	0	0	0	1.5	SSE	4	SSE	5.7	5.7	5.3	0.8	SSE	3	SE	5.7	5.3	0.0	0.0	307	330	0.00	0.00	0.00	0.04	0.0	1.77	1.96	5.8	8	8.8	11	11.0	17
10/04/2022 08:55	1016.5	1016.6	1016.5	998.0	50.5	50.5	50.5	4.5	4.5	4.5	12.9	13.3	12.2	5.9	5.9	5.9	10.6	10.9	9.6	0	0	0	0	2.3	S	6	SSW	5.8	5.8	5.6	2.1	S	6	SSW	5.8	5.6	0.0	0.0	342	357	0.00	0.00	0.00	0.04	0.0	1.60	1.78	4.6	5	7.0	9	8.5	14
10/04/2022 09:00	1016.6	1016.6	1016.5	998.1	50.5	50.5	50.5	4.5	4.5	4.5	13.6	13.6	12.9	5.9	5.9	5.9	11.6	11.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	Out Temp °C	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/04/2022 13:40	1015.4	1015.5	1015.3	996.9	46.2	46.5	46.2	6.3	6.3	6.3	16.3	16.3	15.2	6.1	6.1	6.1	15.6	15.6	14.7	0	0	0	0	3.9	SSW	13	WNW	11.0	11.0	10.6	4.2	SSW	12	W	10.2	9.8	0.0	0.0	666	694	3.30	3.40	0.12	0.03	0.00	1.38	1.61	2.8	4	4.3	7	5.8	11
10/04/2022 13:45	1015.4	1015.4	1015.3	997.0	46.0	46.2	46.0	6.3	6.3	6.3	15.8	16.6	15.8	6.1	6.1	6.1	14.1	15.6	14.1	0	0	0	0	4.8	SW	10	SW	10.9	11.1	10.9	5.6	SW	11	WSW	10.2	10.2	0.0	0.0	572	633	2.90	3.20	0.10	0.03	0.00	1.39	1.61	2.8	5	4.5	7	7.1	18
10/04/2022 13:50	1015.4	1015.4	1015.3	997.0	45.8	46.0	45.8	6.3	6.3	6.3	16.1	16.1	15.7	6.1	6.1	6.1	14.5	14.5	13.9	0	0	0	0	4.3	SSW	10	S	10.8	10.8	10.6	4.4	SSW	10	S	9.9	9.7	0.0	0.0	584	622	2.90	3.00	0.10	0.03	0.00	1.32	2.04	2.5	4	3.7	12	5.5	13
10/04/2022 13:55	1015.3	1015.5	1015.3	996.9	46.3	46.5	45.8	6.4	6.4	6.3	17.4	17.4	16.2	6.1	6.1	6.1	16.2	16.2	14.6	0	0	0	0	4.6	SSE	9	SSE	11.0	11.0	10.7	4.3	SSE	9	S	10.3	9.8	0.0	0.0	643	684	3.00	3.10	0.11	0.03	0.00	1.61	2.21	4.1	8	7.1	14	8.3	16
10/04/2022 14:00	1015.3	1015.4	1015.3	996.9	46.1	46.3	46.1	6.5	6.5	6.4	17.8	18.2	17.4	6.1	6.1	6.1	15.8	16.9	15.8	0	0	0	0	4.7	S	11	SE	11.1	11.4	11.1	4.9	S	12	SE	10.4	10.4	0.0	0.0	609	679	2.80	3.20	0.10	0.03	0.00	1.49	2.12	3.1	5	5.6	13	6.7	17
10/04/2022 14:05	1015.3	1015.3	1015.3	996.8	46.1	46.1	46.1	6.5	6.5	6.5	16.4	17.8	16.4	6.1	6.1	6.1	14.7	15.8	14.7	0	0	0	0	6	S	12	S	11.2	11.2	11.1	6.2	SSE	14	SSE	10.3	10.3	0.0	0.0	539	610	2.40	2.70	0.09	0.03	0.00	1.40	1.96	2.6	4	4.6	11	5.0	15
10/04/2022 14:10	1015.3	1015.3	1015.2	996.8	45.8	46.1	45.8	6.6	6.6	6.5	17.5	17.5	16.3	6.2	6.2	6.1	15.4	15.4	14.7	0	0	0	0	4	S	10	SSE	11.3	11.3	11.0	4.1	S	10	SE	10.4	10.1	0.0	0.0	582	636	2.50	2.60	0.09	0.02	0.00	1.41	2.21	2.9	4	4.7	14	5.7	14
10/04/2022 14:15	1015.2	1015.3	1015.2	996.8	45.6	45.8	45.6	6.6	6.6	6.6	16.9	17.6	16.9	6.2	6.2	6.2	14.7	15.5	14.7	0	0	0	0	4.6	SW	10	SSW	11.2	11.4	11.2	5.0	SW	14	S	10.4	10.3	0.0	0.0	565	589	2.50	2.60	0.09	0.03	0.00	1.35	1.52	2.5	4	4.0	6	4.4	7
10/04/2022 14:20	1015.2	1015.3	1015.2	996.8	45.6	45.6	45.6	6.7	6.7	6.7	16.6	16.9	16.6	6.2	6.2	6.2	14.7	14.9	14.2	0	0	0	0	5.1	SSW	11	SW	10.8	11.2	10.8	5.6	SSW	13	SW	10.0	10.0	0.0	0.0	519	548	2.20	2.40	0.08	0.03	0.00	1.35	1.61	2.4	4	4.0	7	4.8	8
10/04/2022 14:25	1015.2	1015.2	1015.1	996.7	45.4	45.6	45.4	6.7	6.7	6.7	16.8	16.8	16.4	6.2	6.2	6.2	14.8	14.9	14.6	0	0	0	0	3.8	SSW	8	NW	11.0	11.0	10.8	4.2	SSW	9	WSW	10.2	9.9	0.0	0.0	482	503	2.00	2.10	0.07	0.03	0.00	1.35	1.61	2.3	4	4.1	7	4.9	11
10/04/2022 14:30	1015.2	1015.3	1015.2	996.8	45.4	45.4	45.4	6.7	6.7	6.7	16.2	16.8	15.8	6.3	6.3	6.2	14.5	14.8	14.2	0	0	0	0	4.7	SSW	10	SW	11.0	11.1	10.9	5.1	S	11	SSE	10.2	10.1	0.0	0.0	470	475	1.90	2.00	0.07	0.03	0.00	1.39	1.61	3.2	6	4.5	7	5.4	9
10/04/2022 14:35	1015.2	1015.3	1015.2	996.8	45.4	45.4	45.4	6.8	6.8	6.7	16.3	16.6	16.2	6.3	6.3	6.3	14.4	15.2	14.4	0	0	0	0	5.4	S	12	S	10.9	11.2	10.9	5.1	SSE	11	SSE	10.2	10.2	0.0	0.0	504	517	2.00	2.00	0.07	0.03	0.00	1.39	2.04	2.9	5	4.5	12	5.5	14
10/04/2022 14:40	1015.2	1015.3	1015.2	996.7	45.2	45.4	45.2	6.8	6.8	6.8	16.3	16.3	16.1	6.3	6.3	6.3	14.7	14.7	14.3	0	0	0	0	5.5	SSE	12	SSE	11.1	11.1	10.9	5.3	SSE	12	SSE	10.2	10.1	0.0	0.0	511	536	1.90	2.00	0.07	0.03	0.00	1.37	1.52	2.9	4	4.3	6	5.2	13
10/04/2022 14:45	1015.2	1015.2	1015.1	996.8	45.2	45.2	45.2	6.9	6.9	6.8	17.1	17.1	16.3	6.3	6.3	6.3	15.1	15.1	14.7	0	0	0	0	5.6	S	12	SE	11.1	11.1	11.0	5.7	S	13	SSE	10.0	9.9	0.0	0.0	549	561	2.00	2.10	0.07	0.03	0.00	1.47	1.70	3.1	5	5.4	8	6.7	11
10/04/2022 14:50	1014.9	1015.1	1014.9	996.5	45.9	45.9	45.2	7.0	7.0	6.9	17.8	17.8	17.1	6.3	6.3	6.3	16.0	16.0	15.1	0	0	0	0	4.4	SSE	11	SSE	11.6	11.6	11.1	4.2	SE	11	SSE	11.0	10.1	0.0	0.0	558	578	2.10	2.20	0.07	0.02	0.00	1.46	2.21	2.6	4	5.2	14	6.5	19
10/04/2022 14:55	1015.0	1015.0	1015.0	996.6	45.9	45.9	45.9	7.0	7.0	7.0	17.3	17.8	17.3	6.3	6.3	6.3	15.2	16.1	15.2	0	0	0	0	6.1	S	12	S	11.6	11.7	11.6	6.5	S	14	SSE	10.8	10.8	0.0	0.0	570	587	2.20	2.20	0.08	0.02	0.00	1.55	2.12	3.9	5	6.3	13	6.8	13
10/04/2022 15:00	1015.0	1015.1	1014.9	996.5	45.6	45.6	45.6	7.1	7.1	7.0	17.3	17.4	16.8	6.3	6.3	6.3	14.9	15.2	14.7	0	0	0	0	5.4	SSE	11	S	11.4	11.6	11.3	5.2	SSE	11	SSE	10.4	10.3	0.0	0.0	553	578	2.10	2.10	0.07	0.02	0.00	1.51	2.38	3.7	6	5.9	16	7.0	17
10/04/2022 15:05	1014.9	1015.0	1014.9	996.4	45.6	45.6	45.6	7.1	7.1	7.1	17.9	18.1	17.3	6.3	6.3	6.3	15.2	15.8	14.9	0	0	0	0	4.4	S	10	SSW	11.5	11.6	11.3	4.4	SSE	10	SSE	10.7	10.3	0.0	0.0	581	605	2.00	2.20	0.07	0.02	0.00	1.47	1.96	3.7	5	5.5	11	6.6	12
10/04/2022 15:10	1014.8	1014.9	1014.8	996.4	45.6	45.6	45.6	7.2	7.2	7.1	16.6	17.9	16.6	6.3	6.3	6.3	14.1	15.2	14.1	0	0	0	0	3.8	SSE	9	SSE	11.7	11.7	11.3	3.6	SSE	9	SSE	11.4	10.6	0.0	0.0	403	527	1.50	1.90	0.05	0.02	0.00	1.60	2.38	3.6	6	6.9	16	7.7	16
10/04/2022 15:15	1014.7	1014.9	1014.7	996.3	45.6	45.6	45.6	7.2	7.2	7.2	15.3	16.6	15.3	6.4	6.4	6.3	13.4	14.1	13.4	0	0	0	0	5.3	S	11	S	11.1	11.6	11.1	5.2	S	11	S	10.5	10.5	0.0	0.0	369	376	1.30	1.40	0.05	0.03	0.00	1.62	2.38	4.1	6	7.2	16	8.1	18
10/04/2022 15:20	1014.8	1014.8	1014.6	996.3	45.4	45.6	45.4	7.2	7.2	7.2	14.9	15.6	14.9	6.4	6.4	6.4	13.5	13.7	13.5	0	0	0	0	5	SSE	13	S	11.2	11.3	11.1	4.8	SSE	12	SE	10.4	10.4	0.0	0.0	359	373	1.10	1.20	0.04	0.03	0.00	1.46	1.70	3.8	6	5.3	8	6.3	13
10/04/2022 15:25	1014.7	1014.7	1014.7	996.2	45.4	45.4	45.4	7.2	7.2	7.2	15.0	15.0	14.8	6.4	6.4	6.4	13.7	13.7	13.5	0	0	0	0	4.7	S	10	SSE	11.3	11.4	11.2	4.8	SSE	9	S	10.6	10.4	0.0	0.0	342	348	0.90	1.00	0.03	0.02	0.00	1.56	1.87	4.3	6	6.5	10	7.0	13
10/04/2022 15:30	1014.7	1014.8	1014.6	996.2	45.4	45.4	45.4	7.3	7.3	7.2	14.8	15.0	14.8	6.4	6.4	6.4	13.6	13.7	13.6	0	0	0	0	4.4	SSW	12	SSW	11.2	11.3	11.2	4.5	SSW	11	SSW	10.5	10.4	0.0	0.0	337	367	0.80	0.90	0.03	0.03	0.00	1.48	1.70	3.8	5	5.5	8	6.7	11
10/04/2022 15:35	1014.7	1014.7	1014.6	996.2	45.2	45.4	45.2	7.3	7.3	7.3	15.0	15.1	14.8	6.4	6.4	6.4	13.6	13.7	13.6	0	0	0	0	3.5	SSW	9	S	11.2	11.3	11.2	3.2	SSW	8	SSE	10.7	10.5	0.0	0.0	363	380	0.80	0.90	0.03	0.03	0.00	1.61	2.21	4.2	5	7.0	14	8.6	16
10/04/2022 15:40	1014.6	1014.8	1014.6	996.2	45.2	45.2	45.2	7.4	7.4	7.3	14.7	15.1	14.6	6.5	6.5	6.5	13.6	13.6	13.4	0	0	0	0	5.1	S	10	S	11.1	11.2	11.1	5.2	S	11	WSW	10.5	10.4	0.0	0.0	341	355	0.70	0.80	0.03	0.03	0.00	1.68	2.29	4.4	6	7.8	15	9.4	19
10/04/2022 15:45	1014.6	1014.7	1014.6	996.1	45.0	45.2	45.0	7.4	7.4	7.4	14.4	14.7	14.3	6.5	6.5	6.5	13.2	13.6	13.2	0	0	0	0	5.4	S	10	S	11.3	11.3	11.1	5.4	S	11	SSE	10.6	10.5	0.0	0.0	336	348	0.70	0.80	0.03	0.02	0.00	1.58	2.12	4.5	6	6.6	13	7.7	13
10/04/2022 15:50	1014.6	1014.6	1014.5	996.1	45.4	45.6	45.0	7.5	7.5	7.4	14.9	15.0	14.3	6.5	6.5	6.5	13.2	13.3	13.0	0	0	0	0	3.3	SSW	7	SW	11.4	11.5	11.3	3.4	SSW	8	SW	10.8	10.5	0.0	0.0	364	383	0.80	0.80	0.03	0.02	0.00	1.67	2.29	4.1	6	7.7	15	8.5	17
10/04/2022 15:55	1014.5	1014.6	1014.5	996.0	45.4	45.4	45.4	7.5	7.5	7.5	14.5	15.2	14.5	6.5	6.5	6.5	13.2	13.5	13.2	0	0	0	0	4.1	SW	12	SW	11.2	11.3	11.2	4.4	SW	13	SW	10.9	10.7	0.0	0.0	311	320	0.60	0.70	0.02	0.03	0.00	1.64	2.38	4.7	6	7.4	16	9.0	20
10/04/2022 16:00	1014.5	1014.5	1014.4	996.0	45.4	45.4	45.4	7.6	7.6	7.5	13.8	14.5	13.8	6.6	6.6	6.5	12.5	13.2	12.5	0	0	0	0	5	SSW	10	SSE	11.1	11.2	11.1	5.3	S	11	SSE	10.3	10.3	0.0	0.0	280	299	0.10	0.60	0.00	0.03	0.00	1.65	2.29	4.2	6	7.5	15	8.3	18
10/04/2022 16:05	1014.5	1014.5	1014.4	996.0	45.2	45.4	45.2	7.6	7.6	7.6	13.9	13.9	13.6	6.6	6.6	6.6	13.2	13.2	12.5	0	0	0	0	2.9	S	8	SE	11.2	11.2	11.0	2.8	S	7	ESE	10.4	10.3	0.0	0.0	244	250	0.00	0.00	0.00	0.03	0.00	1.64	2.29	3.9	5	7.4	15	8.2	17
10/04/2022 16:10	1014.5	1014.5	1014.4	996.0	45.2	45.2	45.2	7.6	7.6	7.6	13.2	13.9	13.2	6.6	6.6	6.6	12.7	13.2	12.7	0	0	0	0	3.9	SSW	9	S	10.9	11.1	10.9	4.1	SSW	11	S	10.7	10.5	0.0	0.0	207	227	0.00	0.00	0.00	0.03	0.00	1.62	2.29	4.2	6	7.1	15	7.7	15
10/04/2022 16:15	1014.5	1014.5	1014.4	996.0	45.4	45.4	45.2	7.6	7.6	7.6	12.6	13.2	12.6	6.6	6.6	6.6	12.2	12.7	12.2	0	0	0	0	5	S	9	SSW	10.8	10.9	10.8	4.9	S	8	S	10.3	10.3	0.0	0.0	183	188	0.00	0.00	0.00	0.03	0.00	1.56	1.78	4.4	7	6.5	9	6.7	9
10/04/2022 16:20	1014.3	1014.5	1014.3	995.9	45.4	45.4	45.4	7.6	7.6	7.6	12.4	12.6	12.4	6.6	6.6	6.6	11.9	12.2	11.9	0	0	0	0	4.3	S	10	SW	10.8	10.9	10.8	4.3	S	12	SW	10.1	10.1	0.0	0.0	171	176	0.00	0.00	0.00	0.03	0.00	1.57	2.21	4.2	6	6.6	14	8.2	18
10/04/2022 16:25	1014.3	1014.5	1014.3	995.9	45.4	45.4	45.4	7.7	7.7	7.7	11.9	12.2	11.9	6.7	6.7	6.7	11.7	11.8	11.6	0	0	0	0	6.4	S	12	S	10.7	10.8	10.7	6.5	S	11	S	9.8	9.8	0.0	0.0	172	190	0.00	0.00	0.00	0.03	0.00	1.51	1.70	4.0	6	5.8	8	7.0	11
10/04/2022 16:30	1014.3	1014.4	1014.3	995.8	45.4	45.4	45.4	7.7	7.7	7.7	12.2	12.2	11.9	6.7	6.7	6.7	11.7	11.7	11.6	0	0	0	0	6	SSE	10	SSE	10.8	10.8	10.7	5.9	SSE	10	SSE	9.6	9.6	0.0	0.0	199	204	0.00	0.00	0.00	0.03	0.00	1.51	1.78	4.0	6	5.9	9	7.1	11
10/04/2022 16:35	1014.3	1014.4	1014.3	995.9	45.4	45.4	45.4	7.8	7.8	7.7	12.0	12.2	12.0	6.7	6.7	6.7	11.7	11.8	11.7	0	0	0	0	5.1	SSE	9	S	10.7	10.8	10.7	5.2	SSE	9	SSE	9.6	9.6	0.0	0.0	175	188	0.00	0.00	0.00	0.03	0.00	1.49	2.04	3.4	5	5.7	12	6.4	16
10/04/2022 16:40	1014.3	1014.4	1014.3	995.9	45.4	45.4	45.4	7.8	7.8	7.8	12.0	12.0	12.0	6.7	6.7	6.7	12.0	12.0	11.7	0	0	0	0	3.7	SSE	7	SE	10.9	10.9	10.8	3.4	SSE	7	SSE	10.2	9.7	0.0	0.0	176	193	0.00	0.00	0.00	0.03	0.00	1.47	1.70	3.7	5	5.4	8	6.5	13
10/04/2022 16:45	1014.3	1014.3	1014.2	995.8	45.4	45.4	45.4	7.8	7.8	7.8	12.3	12.3	12.2	6.7	6.7	6.7	11.9	12.0	11.9	0	0	0	0	3.2	SSW	6	SSW	10.8	10.9	10.8	3.4	SSW	7	S	10.5	10.2	0.0	0.0	198	207	0.00	0.00	0.00	0.03	0.00	1.56	1.87	3.8	6	6.4	10	6.6	10
10/04/2022 16:50	1014.2	1014.3	1014.2	995.8	45.4	45.4	45.4	7.9	7.9	7.8	12.4	12.5	12.3	6.7	6.7	6.7	11.8	12.0	11.8	0	0	0	0	3.7	SW	11	WSW	10.8	10.9	10.8	3.9	SSW	12	SW	10.4	10.4	0.0	0.0	205	209	0.00	0.00	0.00	0.03	0.00	1.57	2.21	4.1	6	6.5	14	6.9	14
10/04/2022 16:55	1014.2	1014.3	1014.2	995.8	45.6	45.6	45.4	7.9	7.9	7.9	12.5	12.5	12.3	6.7	6.7	6.7	11.8	11.8	11.7	0	0	0	0	2.9	SW	8	WSW	10.7	10.8	10.7	2.9	SSW	8	WSW	10.4	10.3	0.0	0.0	205	209	0.00	0.00	0.00	0.03	0.00	1.68	2.38	4.6	7	7.8	16	8.8	18
10/04/2022 17:00	1014.0	1014.3	1014.0	995.6	45.6	45.6	45.6	7.9	7.9	7.9	12.8	12.8	12.5	6.7	6.7	6.7	12.2	12.2	11.8	0	0	0	0	3.1	S	6	S	10.9	10.9	10.7	2.8	S	5	SSW	10.8	10.4	0.0	0.0	230	253	0.00	0.00	0.00	0.03	0.00	1.78	2.46	5.1	8	8.9	17	11.1	24
10/04/2022 17:05	1014.0	1014.1	1014.0	995.6	45.6	45.6	45.6	7.9	7.9	7.9	13.2	13.2	13.0	6.7	6.7	6.7	12.5	12.5	12.3	0	0	0	0	4.8	SSE	10	SSE	11.1	11.1	10.9	4.6	SSE	11	SE	10.9	10.9	0.0	0.0	243	248	0.00	0.00	0.00	0.03	0.00	1.60	1.87	4.6	7	6.9	10	8.4	14
10/04/2022 17:10	1014.0	1014.1	1014.0	995.6	45.6	45.6	45.6	7.9	7.9	7.9	12.8	13.2	12.8	6.8	6.8	6.7	12.4	12.5	12.3	0	0	0	0	3.8	SSE	9	S	11.0	11.1	10.9	3.4	SSE	9	S	10.6	10.6	0.0	0.0	219	234	0.00	0.00	0.00	0.03	0.00	1.57	1.78	4.2	6	6.5	9	7.4	12
10/04/2022 17:15	1013.9	1014.0	1013.9	995.4	45.6	45.6	45.6	7.9	7.9	7.9	12.5	12.9	12.5	6.8	6.8	6.8	12.0	12.5	12.0	0	0	0	0	3.6	S	8	S	11.0	11.1	10.9	3.6	S	9	SSE	10.6	10.4	0.0	0.0	191	202	0.00	0.00	0.00	0.03	0.00	1.64	2.46	4.2	6	7.4	17	8.9	21
10/04/2022 17:20	1013.9	1014.0	1013.8	995.4	45.9	45.9	45.6	7.9	7.9	7.9	12.6	12.6	12.5	6.8	6.8	6.8	12.2	12.2	12.0	0	0	0	0	3.3	SSE	6	SSE	11.1	11.1	11.0	2.8	SE	6	SSE	10.8	10.6	0.0	0.0	177	183	0.00	0.00	0.00	0.03	0.00	1.57	1.78	4.6	6	6.5	9	7.5	12
10/04/2022 17:25	1013.8	1013.9	1013.7	995.4	45.9	45.9	45.9	7.9	7.9	7.9	12.0	12.4	12.0	6.8	6.8	6.8	11.8	12.3	11.8	0	0	0	0	4.4	SE	10	ESE	10.9	11.1	10.9	4.4	SE	9	ESE	10.7	10.7	0.0	0.0	155	167	0.00	0.00	0.00	0.03	0.00	1.75	2.38	4.6	7	8.6	16	10.6	16
10/04/2022 17:30	1013.9	1013.9	1013.8	995.5	46.5	46.5	45.9	8.1	8.1	7.9	11.7	12.0	11.7	6.8	6.8	6.8	11.7	11.8	11.7	0	0	0	0	2.6	SSE	8	ESE	10.9	10.9	10.8	2.1	S	8	ESE	10.7	10.5	0.0	0.0	134	139	0.00	0.00	0.00	0.03	0.00	1.64	2.29	4.7	7	7.4	15	9.5	19
10/04/2022 17:35	1013.7	1013.9	1013.7	995.3	46.5	46.5	46.5	8.1	8.1	8.1	11.7	11.8	11.7	6.9	6.9	6.8	11.9	11.9	11.7	0	0	0	0	1.8	S	4	SSE	10.8	10.9	10.8	1.5	S	3	SSW	10.8	10.7	0.0	0.0	126	128	0.00	0.00	0.00	0.03	0.00	1.62	1.96	4.3	7	7.1	11	8.2	14
10/04/2022 17:40	1013.8	1013.8	1013.7	995.4	46.8	46.8	46.5	8.1	8.1	8.1	11.3	11.7	11.3	6.9	6.9	6.9	11.7	11.9	11.7	0	0	0	0	3.6	S	8	S	10.8	10.9	10.8	3.6	S	7	S	10.8	10.8	0.0	0.0	115	120	0.00	0.00	0.00	0.03	0.00	1.79	2.46	5.0	7	9.0	17	10.4	20
10/04/2022 17:45	1013.7	1013.7	1013.7	995.3	46.8	46.8	46.8	8.1	8.1	8.1	11.1	11.3	11.1	6.9	6.9	6.9	11.3	11.6	11.3	0	0	0	0	3.2	S	6	S	10.8	10.8	10.7	3.0	S	6	SSE	10.7	10.6	0.0	0.0	104	107	0.00	0.00	0.00	0.03	0.00	1.61	2.29	4.9	7	7.0	15	8.6	17
10/04/2022 17:50	1013.6	1013.7	1013.6	995.2	46.8	46.8	46.8	8.1	8.1	8.1	10.9	11.2	10.9	6.9	6.9	6.9	11.2	11.3	11.2	0	0	0	0	3.8	S	8	SE	10.7	10.8	10.7	3.4	S	9

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/04/2022 22:30	1013.2	1013.2	1013.1	994.8	48.4	48.4	48.4	7.9	7.9	7.9	6.7	6.7	6.7	7.3	7.3	7.3	7.9	8.1	7.9	0	0	0	0	3.2	SE	7	SE	8.6	8.6	8.6	2.9	SE	7	SE	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.90	2.62	5.8	8	10.3	19	13.2	26
10/04/2022 22:35	1013.2	1013.3	1013.1	994.8	48.4	48.4	48.4	7.9	7.9	7.9	6.7	6.7	6.7	7.3	7.3	7.3	7.9	7.9	7.9	0	0	0	0	4	SE	7	SE	8.6	8.6	8.5	3.6	SE	7	SE	8.0	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.98	2.71	6.2	9	11.3	20	13.1	22
10/04/2022 22:40	1013.2	1013.3	1013.1	994.8	48.6	48.6	48.4	7.9	7.9	7.9	6.7	6.7	6.7	7.3	7.3	7.3	7.9	7.9	7.9	0	0	0	0	3	SE	6	SE	8.4	8.6	8.4	2.6	SE	5	SE	8.0	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.88	2.71	5.9	8	10.1	20	12.2	22
10/04/2022 22:45	1013.2	1013.3	1013.2	994.8	48.6	48.6	48.6	7.9	7.9	7.9	6.7	6.7	6.6	7.3	7.3	7.3	7.8	7.9	7.8	0	0	0	0	3.2	SE	5	SE	8.4	8.4	8.4	2.9	SE	5	SE	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.71	6.4	8	11.1	20	12.6	20
10/04/2022 22:50	1013.2	1013.3	1013.2	994.8	48.6	48.6	48.6	7.9	7.9	7.9	6.7	6.7	6.7	7.4	7.4	7.3	7.9	7.9	7.8	0	0	0	0	2.8	SE	6	SE	8.4	8.4	8.4	2.4	SE	5	SE	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.62	6.3	9	11.3	19	13.1	20
10/04/2022 22:55	1013.3	1013.4	1013.2	994.9	48.6	48.6	48.6	7.9	7.9	7.9	6.6	6.7	6.6	7.3	7.4	7.3	7.8	7.9	7.8	0	0	0	0	3.2	SE	7	SSE	8.4	8.4	8.4	2.7	SE	8	SSE	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.79	6.3	9	11.6	21	13.9	24
10/04/2022 23:00	1013.3	1013.4	1013.2	994.9	48.6	48.6	48.6	7.9	7.9	7.9	6.6	6.6	6.6	7.3	7.4	7.3	7.8	7.8	7.8	0	0	0	0	2.8	SSE	6	SE	8.4	8.4	8.3	2.3	SE	5	SSE	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.79	6.4	9	11.6	21	14.1	26
10/04/2022 23:05	1013.3	1013.3	1013.2	994.9	48.6	48.6	48.6	7.9	7.9	7.9	6.5	6.6	6.5	7.3	7.4	7.3	7.7	7.8	7.7	0	0	0	0	2.6	SE	5	SE	8.3	8.3	8.3	2.1	SE	5	SE	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.99	2.79	6.2	9	11.4	21	13.3	24
10/04/2022 23:10	1013.2	1013.3	1013.2	994.8	48.6	48.6	48.6	7.9	7.9	7.9	6.3	6.5	6.3	7.4	7.4	7.3	7.6	7.7	7.6	0	0	0	0	2.1	SE	4	SE	8.2	8.3	8.2	1.5	SE	3	ESE	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.79	6.0	9	11.8	21	12.9	27
10/04/2022 23:15	1013.3	1013.3	1013.2	994.9	48.6	48.6	48.6	7.9	7.9	7.9	6.2	6.3	6.2	7.3	7.4	7.3	7.5	7.6	7.5	0	0	0	0	2.1	SSE	4	SSE	8.2	8.2	8.1	1.6	SSE	3	SSE	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.71	6.6	9	12.0	20	13.8	27
10/04/2022 23:20	1013.3	1013.3	1013.2	994.9	48.6	48.6	48.6	7.9	7.9	7.9	6.1	6.2	6.1	7.4	7.4	7.4	7.3	7.4	7.5	7.4	0	0	0	1.8	SSE	4	SE	8.1	8.2	8.1	1.2	SSE	3	SSE	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.88	6.3	10	14.1	22	15.5	26
10/04/2022 23:25	1013.3	1013.3	1013.2	994.9	48.8	48.8	48.6	7.9	7.9	7.9	6.1	6.1	6.1	7.3	7.3	7.3	7.4	7.4	7.3	0	0	0	0	2.2	SSE	5	SSE	8.0	8.1	8.0	1.6	SE	4	SE	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.71	6.5	9	11.5	20	13.9	22
10/04/2022 23:30	1013.2	1013.3	1013.2	994.8	48.8	48.8	48.8	7.9	7.9	7.9	6.3	6.3	6.1	7.3	7.4	7.3	7.5	7.5	7.3	0	0	0	0	1.8	SSE	4	SE	8.1	8.1	7.9	1.1	SE	3	SE	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.71	6.7	9	11.7	20	13.7	22
10/04/2022 23:35	1013.2	1013.2	1013.1	994.8	48.8	48.8	48.8	7.8	7.9	7.8	5.9	6.3	5.9	7.3	7.3	7.3	7.2	7.5	7.2	0	0	0	0	1.1	SSE	2	SSE	8.1	8.2	8.1	0.4	SE	2	SE	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.08	2.79	6.6	8	12.5	21	13.9	26
10/04/2022 23:40	1013.2	1013.2	1013.2	994.8	48.8	48.8	48.8	7.8	7.8	7.8	5.8	5.9	5.8	7.3	7.3	7.3	7.2	7.2	7.2	0	0	0	0	1.4	S	3	SE	7.9	8.1	7.9	1.0	SE	2	SE	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.71	6.2	9	12.6	20	13.6	25
10/04/2022 23:45	1013.2	1013.2	1013.1	994.8	48.8	48.8	48.8	7.8	7.8	7.8	5.7	5.8	5.7	7.3	7.3	7.3	7.0	7.1	7.0	0	0	0	0	1.2	SSE	2	SSE	7.9	7.9	7.8	0.7	SE	2	SE	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.62	6.5	9	11.7	19	13.2	23
10/04/2022 23:50	1013.1	1013.2	1013.1	994.7	48.8	48.8	48.8	7.8	7.8	7.8	5.6	5.7	5.6	7.3	7.3	7.3	7.0	7.1	7.0	0	0	0	0	1	S	2	S	7.9	7.9	7.8	0.4	SE	1	SE	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.79	6.5	10	11.5	21	14.5	25
10/04/2022 23:55	1013.1	1013.2	1013.1	994.7	48.8	48.8	48.8	7.8	7.8	7.8	5.6	5.6	5.6	7.3	7.3	7.3	7.0	7.0	6.8	0	0	0	0	1.1	S	3	SSE	7.8	7.9	7.7	0.8	SE	2	SE	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.71	6.5	8	11.9	20	13.1	22
11/04/2022 00:00	1013.0	1013.0	1013.0	994.6	48.8	48.8	48.8	7.8	7.8	7.8	5.6	5.6	5.6	7.3	7.3	7.3	6.8	7.0	6.8	0	0	0	0	0.9	SSW	2	SSE	7.8	7.8	7.7	0.8	SE	2	SE	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.88	6.6	9	11.5	22	13.6	30
11/04/2022 00:05	1013.1	1013.1	1013.1	994.7	49.1	49.1	48.8	7.8	7.8	7.8	5.6	5.6	5.6	7.3	7.3	7.3	6.8	6.8	6.7	0	0	0	0	0.6	SSE	3	S	7.6	7.8	7.6	0.2	SE	2	SE	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.79	6.7	9	12.3	21	13.3	25
11/04/2022 00:10	1013.1	1013.1	1013.0	994.7	49.1	49.1	49.1	7.8	7.8	7.8	5.6	5.6	5.6	7.3	7.3	7.3	6.7	6.8	6.7	0	0	0	0	0.7	ESE	2	ESE	7.5	7.6	7.5	0.2	SE	1	SE	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.96	6.7	9	14.1	23	16.6	25
11/04/2022 00:15	1013.1	1013.1	1013.0	994.7	49.1	49.1	49.1	7.7	7.8	7.7	5.7	5.7	5.6	7.3	7.3	7.3	7.0	7.0	6.7	0	0	0	0	1.4	SE	4	SE	7.7	7.7	7.5	0.8	SE	3	SE	7.7	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.46	6.9	9	11.5	17	13.6	23
11/04/2022 00:20	1013.0	1013.1	1013.0	994.6	49.1	49.1	49.1	7.7	7.7	7.7	5.8	5.9	5.7	7.3	7.3	7.3	7.0	7.1	7.0	0	0	0	0	2.2	SE	5	SE	7.7	7.7	7.7	1.8	SE	4	SE	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.25	2.88	7.1	10	14.5	22	15.7	25
11/04/2022 00:25	1013.1	1013.1	1013.0	994.7	49.1	49.1	49.1	7.7	7.7	7.7	5.9	5.9	5.8	7.3	7.3	7.3	7.1	7.1	7.0	0	0	0	0	2.6	SE	6	SSE	7.7	7.7	7.7	2.2	SE	7	SE	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.17	2.79	7.5	11	13.5	21	15.8	25
11/04/2022 00:30	1013.1	1013.1	1013.0	994.7	49.1	49.1	49.1	7.7	7.7	7.7	6.1	6.1	5.9	7.3	7.3	7.3	7.2	7.2	7.1	0	0	0	0	2.7	SE	5	SE	7.7	7.8	7.7	2.2	SE	4	ESE	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.96	6.9	9	11.5	23	12.8	27
11/04/2022 00:35	1013.1	1013.1	1013.0	994.7	49.1	49.1	49.1	7.7	7.7	7.7	6.1	6.1	6.1	7.3	7.3	7.3	7.2	7.3	7.2	0	0	0	0	2.4	SE	4	ESE	7.8	7.8	7.7	1.9	SE	4	SE	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.11	3.04	6.9	9	12.9	24	14.3	27
11/04/2022 00:40	1013.0	1013.1	1013.0	994.5	49.1	49.1	49.1	7.7	7.7	7.7	6.2	6.2	6.1	7.3	7.3	7.3	7.3	7.3	7.2	0	0	0	0	3.3	SE	5	SE	7.8	7.8	7.8	3.1	SE	7	SE	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.54	7.4	10	11.6	18	13.0	25
11/04/2022 00:45	1013.0	1013.1	1012.9	994.6	49.1	49.1	49.1	7.7	7.7	7.7	6.1	6.2	6.1	7.3	7.3	7.3	7.2	7.2	7.2	0	0	0	0	2.4	SE	5	SE	7.8	7.8	7.7	1.8	SE	5	SE	7.8	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.23	2.96	7.2	9	14.3	23	16.3	29
11/04/2022 00:50	1013.0	1013.1	1013.0	994.5	49.1	49.1	49.1	7.6	7.7	7.6	6.1	6.1	6.1	7.3	7.3	7.3	7.2	7.2	7.2	0	0	0	0	2.1	SSE	4	SE	7.8	7.8	7.7	1.6	SE	3	SE	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.88	7.8	10	13.1	22	14.4	23
11/04/2022 00:55	1013.0	1013.1	1013.0	994.5	49.1	49.1	49.1	7.6	7.6	7.6	6.1	6.2	6.1	7.3	7.3	7.3	7.2	7.3	7.2	0	0	0	0	2.5	SE	6	S	7.7	7.8	7.7	2.2	SE	5	SSE	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.79	7.0	9	13.2	21	14.8	26
11/04/2022 01:00	1013.0	1013.1	1012.9	994.6	48.8	49.1	48.8	7.6	7.6	7.6	6.1	6.1	6.1	7.3	7.3	7.3	7.2	7.2	7.2	0	0	0	0	1.7	SE	6	SE	7.7	7.8	7.7	1.2	SE	5	ESE	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.88	6.6	8	13.1	22	15.0	25
11/04/2022 01:05	1013.0	1013.1	1013.0	994.6	48.8	48.8	48.8	7.6	7.6	7.6	5.9	6.1	5.9	7.3	7.3	7.3	7.1	7.2	7.1	0	0	0	0	2.1	SSE	4	SE	7.6	7.7	7.6	1.6	SE	3	SE	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.79	6.9	9	13.2	21	15.7	24
11/04/2022 01:10	1013.0	1013.0	1013.0	994.6	48.8	48.8	48.8	7.6	7.6	7.6	6.1	6.1	5.9	7.3	7.3	7.3	7.2	7.2	7.0	0	0	0	0	3.4	SSE	8	SE	7.6	7.6	7.6	3.3	SE	8	SE	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.20	2.88	7.4	10	13.9	22	16.9	31
11/04/2022 01:15	1013.0	1013.1	1012.9	994.5	48.8	48.8	48.8	7.6	7.6	7.6	6.1	6.1	6.1	7.3	7.3	7.3	7.2	7.2	7.2	0	0	0	0	3.9	SSE	8	SE	7.6	7.7	7.6	3.6	SSE	9	SSE	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.29	3.12	8.4	11	15.0	25	17.6	30
11/04/2022 01:20	1013.0	1013.0	1012.9	994.5	48.8	48.8	48.8	7.6	7.6	7.6	6.1	6.1	6.1	7.3	7.3	7.3	7.2	7.2	7.2	0	0	0	0	3.5	SSE	7	SSE	7.7	7.7	7.6	3.4	SSE	7	SSE	7.0	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	2.71	8.3	11	13.7	20	16.5	23
11/04/2022 01:25	1012.9	1012.9	1012.9	994.5	48.8	48.8	48.8	7.6	7.6	7.6	6.2	6.2	6.1	7.3	7.3	7.3	7.2	7.2	7.2	0	0	0	0	2.3	SSE	5	SE	7.7	7.8	7.7	2.1	S	5	SE	7.4	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	2.96	7.9	10	14.9	23	16.9	27
11/04/2022 01:30	1012.8	1012.9	1012.8	994.4	48.6	48.8	48.6	7.6	7.6	7.6	6.2	6.2	6.2	7.3	7.3	7.3	7.2	7.2	7.2	0	0	0	0	3	SSE	7	SE	7.7	7.8	7.7	2.8	SSE	5	SE	7.5	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.12	2.79	7.1	9	13.0	21	15.4	25
11/04/2022 01:35	1012.7	1012.8	1012.7	994.3	48.6	48.6	48.6	7.6	7.6	7.6	6.1	6.2	6.1	7.3	7.3	7.3	7.2	7.2	7.2	0	0	0	0	2.6	SSE	7	SSE	7.7	7.7	7.7	2.1	SSE	7	SE	7.6	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.62	7.0	10	12.3	19	14.3	23
11/04/2022 01:40	1012.6	1012.8	1012.6	994.2	48.6	48.6	48.6	7.6	7.6	7.6	6.1	6.1	6.1	7.3	7.3	7.3	7.1	7.2	7.1	0	0	0	0	2.1	SSE	4	N	7.6	7.7	7.6	1.6	S	4	S	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.71	6.6	8	10.3	20	12.2	20
11/04/2022 01:45	1012.6	1012.8	1012.6	994.2	48.6	48.6	48.6	7.6	7.6	7.6	5.9	6.1	5.9	7.3	7.3	7.3	7.1	7.2	7.1	0	0	0	0	1.7	S	4	SE	7.6	7.7	7.6	1.4	S	3	S	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.54	6.6	8	10.6	18	13.1	20
11/04/2022 01:50	1012.7	1012.7	1012.7	994.3	48.6	48.6	48.6	7.6	7.6	7.6	5.9	5.9	5.8	7.3	7.3	7.3	7.0	7.1	7.0	0	0	0	0	1.4	S	3	SSE	7.5	7.6	7.5	0.8	S	2	S	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.88	6.4	9	11.0	22	12.2	23
11/04/2022 01:55	1012.7	1012.7	1012.6	994.3	48.6	48.6	48.6	7.6	7.6	7.6	5.8	5.9	5.8	7.3	7.3	7.3	6.9	7.1	6.9	0	0	0	0	1.4	SSW	4	S	7.5	7.6	7.5	1.4	S	4	S	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.12	6.4	8	9.6	13	11.3	18
11/04/2022 02:00	1012.8	1012.8	1012.7	994.3	48.6	48.6	48.6	7.6	7.6	7.6	5.5	5.8	5.5	7.3	7.3	7.3	6.7	6.9	6.7	0	0	0	0	0.7	S	2	SSW	7.4	7.6	7.4	0.2	S	2	S	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.46	6.5	10	10.7	17	12.4	22
11/04/2022 02:05	1012.6	1012.8	1012.6	994.2	48.6	48.6	48.6	7.6	7.6	7.6	5.2	5.5	5.2	7.3	7.3	7.3	6.4	6.7	6.4	0	0	0	0	1	SSE	3	SE	7.3	7.4	7.3	0.4	S	2	S	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.96	6.5	8	11.1	23	12.8	27
11/04/2022 02:10	1012.7	1012.7	1012.6	994.3	48.6	48.6	48.6	7.6	7.6	7.6	5.1	5.2	5.1	7.3	7.3	7.3	6.3	6.4	6.3	0	0	0	0	0.9	S	3	S	7.3	7.3	7.2	0.4	S	2	S	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.54	6.2	9	11.0	18	12.5	22
11/04/2022 02:15	1012.6	1012.7	1012.6	994.1	48.6	48.6	48.6	7.6	7.6	7.6	4.9	5.1	4.9	7.3	7.3	7.3	6.3	6.3	6.3	0	0	0	0	1.8	S	4	S	7.2	7.3	7.2	1.4	S	4	S	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.05	2.79	6.7	9	12.1	21	13.3	23
11/04/2022 02:20	1012.6	1012.6	1012.5	994.2	48.6	48.6	48.6	7.6	7.6	7.6	4.7	4.9	4.7	7.3	7.3	7.3	6.1	6.3	6.1	0	0	0	0	1.5	S	3	SSW	7.1	7.2	7.1	1.1	S	4	S	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.46	6.4	9	11.1	17	12.0	19
11/04/2022 02:25	1012.5	1012.6	1012.5	994.1	48.6	48.6	48.6	7.5	7.6	7.5	4.3	4.7	4.3	7.3	7.3	7.3	5.9	6.1	5.9	0	0	0	0	1.5	S	3	S	6.9	7.1	6.9	0.9	S	3	S	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.96	6.4	8	11.0	23	12.7	25
11/04/2022 02:30	1012.5	1012.7	1012.5	994.1	48.6	48.6	48.6	7.5	7.5	7.5	4.1	4.2	4.1	7.3	7.3	7.3	5.6	5.8	5.6	0	0	0	0	1.2	SSE	3	SE	6.7	6.9	6.7	0.8	S	2	S	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.01	3.04	6.4	9	11.6	24	13.5	24
11/04/2022 02:35	1012.5	1012.5	1012.5	994.1	48.6	48.6	48.6	7.5	7.5	7.5	3.9	3.9	3.9	7.3	7.3	7.3	5.5	5.6	5.5	0	0	0	0	1.5	SSE	3	S	6.6	6.7	6.5	0.9	S	3	S	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.05	2.62	6.5	9	12.1	19	13.8	22
11/04/2022 02:40	1012.6	1012.6	1012.4	994.1	48.6	48.6	48.6	7.5	7.5	7.5	3.8	3.9	3.8	7.3	7.3	7.3	5.3	5.5	5.3	0

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/04/2022 07:20	1010.7	1010.8	1010.7	992.3	49.3	49.3	49.0	6.8	6.8	6.8	4.3	4.3	4.2	7.1	7.1	7.1	5.3	5.3	5.2	0	0	0	0	3.3	SE	6	SE	5.1	5.1	5.0	3.4	SE	7	ESE	3.9	3.7	0.0	0.0	60	62	0.00	0.00	0.00	0.05	0.00	2.16	2.88	8.3	11	13.4	22	14.9	24
11/04/2022 07:25	1010.6	1010.7	1010.6	992.2	49.3	49.3	49.3	6.8	6.8	6.8	5.0	5.0	4.4	7.1	7.1	7.1	5.7	5.7	5.3	0	0	0	0	2.8	SE	5	SE	5.1	5.1	5.1	2.8	ESE	6	SSE	4.0	3.9	0.0	0.0	74	91	0.00	0.00	0.00	0.05	0.00	2.46	3.21	8.3	12	17.0	26	18.8	29
11/04/2022 07:30	1010.7	1010.7	1010.6	992.3	49.3	49.3	49.3	6.8	6.8	6.8	6.1	6.1	5.0	7.1	7.1	7.1	6.7	6.7	5.7	0	0	0	0	3.4	SE	7	ESE	5.2	5.2	5.1	3.4	SE	8	SSE	4.2	4.1	0.0	0.0	110	118	0.00	0.00	0.00	0.05	0.00	2.40	3.04	8.6	11	16.3	24	19.0	29
11/04/2022 07:35	1010.6	1010.7	1010.6	992.2	49.3	49.3	49.3	6.8	6.8	6.8	7.9	7.9	6.1	7.1	7.1	7.1	8.6	8.6	6.7	0	0	0	0	1.9	SE	6	E	5.4	5.4	5.2	1.4	SE	6	E	4.9	4.3	0.0	0.0	131	155	0.00	0.00	0.00	0.05	0.00	2.51	3.21	9.4	12	17.6	26	20.5	32
11/04/2022 07:40	1010.6	1010.6	1010.5	992.2	49.3	49.3	49.3	6.8	6.8	6.8	9.1	9.1	7.9	7.1	7.1	7.1	8.9	9.1	8.6	0	0	0	0	3.1	SE	7	ESE	5.6	5.6	5.3	3.1	SE	8	ESE	5.4	5.0	0.0	0.0	163	171	0.00	0.00	0.00	0.04	0.00	2.55	3.29	10.2	12	18.1	27	21.0	33
11/04/2022 07:45	1010.5	1010.6	1010.5	992.1	49.3	49.3	49.3	6.7	6.8	6.7	8.6	9.2	8.6	7.1	7.1	7.1	8.3	9.1	8.3	0	0	0	0	3.3	SE	7	SE	5.7	5.8	5.6	3.3	SE	8	SE	5.2	5.2	0.0	0.0	147	171	0.00	0.00	0.00	0.04	0.00	2.52	3.38	10.2	14	17.7	28	19.4	30
11/04/2022 07:50	1010.4	1010.5	1010.4	992.0	49.3	49.3	49.3	6.7	6.7	6.7	8.2	8.4	8.2	7.1	7.1	7.1	8.1	8.3	8.1	0	0	0	0	3.8	SE	8	SSE	5.9	5.9	5.7	3.8	SE	9	SE	4.9	4.8	0.0	0.0	154	156	0.00	0.00	0.00	0.04	0.00	2.76	3.62	11.1	16	20.6	31	24.0	38
11/04/2022 07:55	1010.4	1010.5	1010.4	992.0	49.3	49.3	49.3	6.7	6.7	6.7	8.2	8.4	8.2	7.1	7.1	7.1	7.7	8.1	7.7	0	0	0	0	2.9	SE	6	SSE	6.0	6.0	5.9	2.7	SE	7	SE	5.1	4.8	0.0	0.0	161	169	0.00	0.00	0.00	0.04	0.00	2.70	3.71	11.5	14	20.0	32	22.7	38
11/04/2022 08:00	1010.4	1010.5	1010.4	992.0	49.5	49.5	49.3	6.7	6.7	6.7	7.2	8.2	7.2	7.1	7.1	7.1	7.7	7.7	7.6	0	0	0	0	4.8	SE	10	SE	6.0	6.1	5.9	5.0	SE	10	SE	4.8	4.8	0.0	0.0	159	167	0.00	0.00	0.00	0.04	0.00	2.84	3.71	12.2	16	21.6	32	25.2	40
11/04/2022 08:05	1010.4	1010.4	1010.4	992.0	49.5	49.5	49.5	6.7	6.7	6.7	7.1	7.2	7.1	7.1	7.1	7.1	7.6	7.6	7.5	0	0	0	0	4.6	SE	8	SE	6.1	6.1	6.1	4.8	SE	10	ESE	4.7	4.6	0.0	0.0	153	158	0.00	0.00	0.00	0.04	0.00	2.90	3.71	11.9	14	22.3	32	25.4	39
11/04/2022 08:10	1010.3	1010.4	1010.3	991.9	49.5	49.5	49.5	6.7	6.7	6.7	7.0	6.7	7.1	7.1	7.1	7.1	7.6	7.6	7.3	0	0	0	0	4.4	SE	11	E	6.2	6.2	6.1	4.6	ESE	11	E	4.6	4.4	0.0	0.0	134	139	0.00	0.00	0.00	0.04	0.00	2.81	3.54	12.2	15	21.2	30	24.6	37
11/04/2022 08:15	1010.4	1010.5	1010.3	992.0	49.5	49.5	49.5	6.7	6.7	6.7	6.7	6.7	6.6	7.1	7.1	7.1	7.5	7.6	7.2	0	0	0	0	3.8	SE	11	ESE	6.3	6.3	6.2	3.8	SE	11	E	4.8	4.6	0.0	0.0	139	155	0.00	0.00	0.00	0.04	0.00	2.92	3.71	12.5	16	22.5	32	24.5	37
11/04/2022 08:20	1010.4	1010.4	1010.4	992.0	49.5	49.5	49.5	6.7	6.7	6.7	7.2	7.2	6.7	7.1	7.1	7.1	7.8	7.8	7.5	0	0	0	0	3.9	SE	8	ESE	6.4	6.4	6.2	3.8	ESE	10	E	5.3	4.9	0.0	0.0	168	178	0.00	0.00	0.00	0.04	0.00	3.00	3.79	12.9	18	23.5	33	26.4	42
11/04/2022 08:25	1010.3	1010.5	1010.3	991.9	49.5	49.5	49.5	6.7	6.7	6.7	7.3	7.3	7.2	7.1	7.1	7.1	7.4	7.7	7.4	0	0	0	0	4.6	SE	8	E	6.4	6.4	6.3	4.8	ESE	9	E	5.3	5.1	0.0	0.0	147	151	0.00	0.00	0.00	0.04	0.00	3.10	3.62	13.4	17	24.7	31	27.1	37
11/04/2022 08:30	1010.4	1010.4	1010.3	992.0	49.5	49.5	49.5	6.7	6.7	6.7	7.1	7.4	7.1	7.1	7.1	7.1	7.3	7.5	7.2	0	0	0	0	4.3	SE	8	ESE	6.3	6.4	6.3	4.4	SE	10	ESE	4.8	4.8	0.0	0.0	136	139	0.00	0.00	0.00	0.04	0.00	3.02	3.62	13.7	16	23.7	31	26.3	37
11/04/2022 08:35	1010.4	1010.5	1010.3	992.0	49.5	49.5	49.5	6.7	6.7	6.7	7.2	7.2	7.1	7.0	7.1	7.0	7.3	7.4	7.2	0	0	0	0	4.6	SE	8	ESE	6.3	6.3	6.3	4.9	SE	9	SE	4.8	4.8	0.0	0.0	139	142	0.00	0.00	0.00	0.04	0.00	3.13	3.62	13.5	16	25.0	31	29.6	42
11/04/2022 08:40	1010.3	1010.4	1010.3	991.9	49.5	49.5	49.5	6.7	6.7	6.7	8.4	8.4	7.2	7.0	7.0	7.0	7.8	7.8	7.3	0	0	0	0	3.2	ESE	7	SE	6.4	6.4	6.3	3.0	ESE	8	ESE	5.2	4.8	0.0	0.0	174	246	0.00	0.00	0.00	0.04	0.00	3.23	3.79	13.9	17	26.2	33	29.7	39
11/04/2022 08:45	1010.3	1010.4	1010.3	991.9	49.5	49.5	49.5	6.7	6.7	6.7	9.7	9.7	8.4	7.0	7.0	7.0	8.1	8.1	7.8	0	0	0	0	4.4	SE	9	ESE	6.6	6.6	6.4	4.4	SE	10	ESE	5.4	5.2	0.0	0.0	216	262	0.00	0.00	0.00	0.04	0.00	3.16	3.79	14.7	20	25.4	33	28.2	43
11/04/2022 08:50	1010.3	1010.4	1010.3	991.9	49.5	49.5	49.5	6.7	6.7	6.7	11.3	11.3	9.7	7.0	7.0	7.0	8.9	8.9	8.3	0	0	0	0	4.8	ESE	8	E	6.8	6.8	6.6	4.9	ESE	9	SE	5.6	5.5	0.0	0.0	276	316	0.00	0.00	0.00	0.04	0.00	3.20	3.79	14.9	18	25.9	33	29.2	43
11/04/2022 08:55	1010.1	1010.3	1010.1	991.7	49.5	49.5	49.5	6.7	6.7	6.7	13.1	13.1	11.3	7.0	7.0	7.0	10.0	10.0	8.9	0	0	0	0	4.3	ESE	9	SE	7.1	7.1	6.8	4.4	ESE	9	SE	5.9	5.4	0.0	0.0	343	357	0.00	0.00	0.00	0.04	0.00	3.37	3.79	15.7	19	27.9	33	30.5	40
11/04/2022 09:00	1010.1	1010.2	1010.1	991.7	49.3	49.5	49.3	6.7	6.7	6.7	13.4	13.5	13.1	7.0	7.0	7.0	10.3	10.6	10.0	0	0	0	0	4.4	ESE	11	ESE	7.3	7.3	7.1	4.2	ESE	12	ESE	6.0	5.8	0.0	0.0	333	339	0.00	0.00	0.00	0.04	0.00	3.30	3.79	15.6	18	27.1	33	31.1	42
11/04/2022 09:05	1010.1	1010.1	1010.0	991.7	49.3	49.3	49.3	6.7	6.7	6.7	13.7	13.7	13.1	7.0	7.0	7.0	11.3	11.3	10.3	0	0	0	0	5.6	SE	10	SE	7.6	7.6	7.3	5.9	SE	10	SE	6.1	6.0	0.0	0.0	370	387	0.00	0.00	0.00	0.04	0.00	3.35	3.79	15.7	18	27.7	33	32.6	45
11/04/2022 09:10	1010.0	1010.1	1010.0	991.6	49.3	49.3	49.3	6.7	6.7	6.7	14.2	14.2	13.7	7.0	7.0	7.0	12.3	12.3	11.3	0	0	0	0	5.7	ESE	11	ESE	8.0	8.0	7.6	5.7	ESE	11	E	6.4	6.2	0.0	0.0	401	413	0.00	0.00	0.00	0.04	0.00	3.20	3.62	14.5	18	25.9	31	28.4	36
11/04/2022 09:15	1010.1	1010.1	1010.0	991.7	49.3	49.3	49.3	6.7	6.7	6.7	14.1	14.7	13.9	7.0	7.0	7.0	12.2	12.6	11.7	0	0	0	0	5.5	ESE	11	SE	8.2	8.2	8.0	5.8	ESE	12	E	6.6	6.4	0.0	0.0	382	394	0.00	0.00	0.00	0.04	0.00	3.28	3.71	15.3	19	26.8	32	30.8	41
11/04/2022 09:20	1010.0	1010.0	1010.1	1010.0	49.6	49.3	49.3	6.7	6.7	6.7	14.7	14.7	14.1	7.0	7.0	7.0	13.6	13.6	12.2	0	0	0	0	3.5	ESE	8	E	8.7	8.7	8.2	3.1	ESE	9	E	7.5	6.6	0.0	0.0	381	387	0.00	0.00	0.00	0.03	0.00	3.28	3.71	14.9	17	26.8	32	29.7	39
11/04/2022 09:25	1010.0	1010.1	1010.0	991.6	49.0	49.3	49.0	6.7	6.7	6.7	14.6	14.9	14.6	7.0	7.0	7.0	12.6	13.1	12.6	0	0	0	0	4.8	ESE	10	ESE	8.7	8.8	8.7	4.6	ESE	10	ESE	8.0	7.7	0.0	0.0	357	373	0.00	0.00	0.00	0.03	0.00	2.98	3.71	14.3	17	23.3	32	26.1	36
11/04/2022 09:30	1009.9	1010.0	1009.9	991.5	49.0	49.0	49.0	6.7	6.7	6.7	13.6	14.2	13.5	7.0	7.0	7.0	12.0	12.2	12.0	0	0	0	0	6.7	SE	14	SE	8.8	8.8	8.7	6.8	SE	13	SE	7.6	7.6	0.0	0.0	389	401	0.00	0.00	0.00	0.03	0.00	2.92	3.62	13.1	18	22.5	31	25.7	37
11/04/2022 09:35	1009.9	1010.0	1009.9	991.5	49.0	49.0	49.0	6.7	6.7	6.7	13.5	13.6	13.3	7.0	7.0	7.0	12.2	12.3	12.0	0	0	0	0	4.6	ESE	9	ESE	9.0	9.1	8.8	4.5	ESE	8	SSE	7.6	7.4	0.0	0.0	369	374	0.00	0.00	0.00	0.03	0.00	3.13	3.71	13.6	18	25.1	32	27.6	38
11/04/2022 09:40	1010.0	1010.0	1009.9	991.6	49.0	49.0	49.0	6.7	6.7	6.7	13.7	13.9	13.5	7.0	7.0	7.0	12.7	12.7	12.1	0	0	0	0	4.2	SE	9	ESE	9.3	9.3	9.0	4.1	SE	10	SE	8.3	7.6	0.0	0.0	350	366	0.00	0.00	0.00	0.03	0.00	2.82	3.54	13.1	15	21.4	30	24.7	34
11/04/2022 09:45	1009.9	1009.9	1010.0	991.5	48.8	49.0	48.8	6.7	6.7	6.7	12.8	13.7	12.8	7.0	7.0	7.0	12.2	13.0	12.2	0	0	0	0	4.2	ESE	8	ESE	9.3	9.4	9.3	3.8	ESE	9	ESE	8.6	8.3	0.0	0.0	286	311	0.00	0.00	0.00	0.03	0.00	2.93	3.62	12.7	17	22.6	31	25.4	37
11/04/2022 09:50	1009.9	1010.0	1009.9	991.5	48.8	48.8	48.8	6.7	6.7	6.7	12.5	12.8	12.3	7.0	7.0	7.0	12.0	12.2	11.7	0	0	0	0	5.8	ESE	11	ESE	9.2	9.3	9.2	5.8	ESE	12	ESE	8.3	8.3	0.0	0.0	311	348	0.00	0.00	0.00	0.03	0.00	3.01	3.54	12.9	16	23.6	30	26.7	37
11/04/2022 09:55	1009.8	1009.9	1009.8	991.4	48.8	48.8	48.8	6.7	6.7	6.7	12.2	12.4	12.2	7.0	7.0	7.0	11.7	12.0	11.4	0	0	0	0	5.6	SE	11	ESE	9.2	9.2	9.1	5.8	ESE	12	ESE	7.9	7.8	0.0	0.0	312	323	0.00	0.00	0.00	0.03	0.00	2.86	3.54	13.2	16	21.9	30	24.2	36
11/04/2022 10:00	1009.9	1010.0	1009.8	991.5	48.6	48.8	48.6	6.7	6.7	6.7	12.8	12.8	12.2	7.0	7.0	7.0	12.1	12.1	11.7	0	0	0	0	6.8	ESE	16	ESE	9.4	9.4	9.2	6.8	ESE	16	ESE	8.1	7.9	0.0	0.0	357	381	0.10	0.60	0.00	0.03	0.00	2.92	3.54	12.9	16	22.5	30	24.9	40
11/04/2022 10:05	1009.8	1010.0	1009.8	991.4	48.6	48.6	48.6	6.7	6.7	6.7	12.9	13.2	12.8	7.0	7.0	7.0	12.3	12.4	12.0	0	0	0	0	5.2	SE	12	SE	9.7	9.7	9.4	5.1	ESE	12	SE	8.4	7.9	0.0	0.0	333	359	0.00	0.00	0.00	0.03	0.00	2.71	3.46	11.9	14	20.0	29	23.1	34
11/04/2022 10:10	1009.7	1009.8	1009.7	991.3	48.6	48.6	48.6	6.7	6.7	6.7	12.6	12.9	12.4	7.0	7.0	7.0	12.5	12.5	12.1	0	0	0	0	3.6	ESE	8	SE	9.9	9.9	9.7	3.2	ESE	8	SE	8.8	8.4	0.0	0.0	260	278	0.00	0.00	0.00	0.03	0.00	2.72	3.62	11.7	14	20.1	31	22.2	32
11/04/2022 10:15	1009.7	1009.8	1009.7	991.3	48.3	48.3	48.3	6.7	6.7	6.7	12.2	12.6	12.2	7.0	7.0	7.0	11.8	12.6	11.8	0	0	0	0	5.9	ESE	15	E	9.9	9.9	9.9	5.9	ESE	15	E	9.1	8.9	0.0	0.0	260	271	0.00	0.00	0.00	0.03	0.00	2.84	3.54	12.0	15	21.6	30	24.9	34
11/04/2022 10:20	1009.8	1009.8	1009.9	1009.8	991.4	48.3	48.3	48.3	6.7	6.7	12.1	12.1	11.9	7.0	7.0	7.0	11.7	11.9	11.5	0	0	0	0	5.4	SE	12	SE	9.9	9.9	9.9	5.2	ESE	13	SE	9.0	8.9	0.0	0.0	271	274	0.00	0.00	0.00	0.03	0.00	2.70	3.46	11.5	14	19.9	29	21.5	37
11/04/2022 10:25	1009.7	1009.9	1009.7	991.3	48.3	48.3	48.3	6.8	6.8	6.7	12.4	12.4	12.1	7.0	7.0	7.0	11.9	11.9	11.6	0	0	0	0	7.4	ESE	13	SE	10.0	10.0	9.9	7.7	ESE	13	ESE	8.7	8.6	0.0	0.0	303	338	0.00	0.00	0.00	0.03	0.00	2.53	3.21	10.0	12	17.8	26	19.9	34
11/04/2022 10:30	1009.6	1009.7	1009.6	991.2	48.1	48.3	48.1	6.8	6.8	6.8	12.4	12.5	12.4	7.0	7.0	7.0	11.8	12.0	11.8	0	0	0	0	7.4	ESE	13	SE	10.1	10.1	9.9	8.0	ESE	14	SE	8.3	8.3	0.0	0.0	332	341	0.60	0.70	0.02	0.03	0.00	2.58	3.29	11.0	13	18.5	27	20.8	37
11/04/2022 10:35	1009.4	1009.6	1009.4	991.1	48.1	48.1	48.1	6.8	6.8	6.8	12.5	12.5	12.3	7.0	7.0	7.0	11.9	11.9	11.7	0	0	0	0	7.4	SE	13	ESE	10.2	10.2	10.1	7.8	ESE	13	ESE	8.4	8.3	0.0	0.0	307	313	0.60	0.60	0.02	0.03	0.00	2.66	3.29	11.4	15	19.4	27	21.9	33
11/04/2022 10:40	1009.3	1009.4	1009.3	990.9	47.9	48.1	47.9	6.8	6.8	6.8	12.8	12.8	12.4	7.0	7.0	7.0	12.3	12.3	11.8	0	0	0	0	6	ESE	12	SE	10.3	10.3	10.1	6.1	ESE	12	ESE	8.7	8.2	0.0	0.0	327	341	0.70	0.80	0.03	0.03	0.00	2.60	3.29	11.0	14	18.7	27	20.5	29
11/04/2022 10:45	1009.2	1009.3	1009.1	990.9	47.9	47.9	47.9	6.9	6.9	6.8	13.0	13.1	12.8	7.0	7.0	7.0	12.5	12.8	12.3	0	0	0	0	7	ESE	14	ESE	10.4	10.4	10.3	7.0	ESE	13	ESE	9.0	8.8	0.0	0.0	351	364	0.80	0.90	0.03	0.03	0.00	2.68	3.29	10.8	14	19.6	27	21.3	30
11/04/2022 10:50	1009.2	1009.3	1009.1	990.9	47.9	47.9	47.9	6.9	6.9	6.9	13.1	13.2	13.0	7.0	7.0	7.0	12.5	12.8	12.5	0	0	0	0	5.8	SE	12	ESE	10.4	10.5	10.4	5.6	ESE	12	ESE	9.1	8.9	0.0	0.0	339	359	0.80	0.90	0.03	0.03	0.00	2.53	3.29	10.2	14	17.8	27	20.7	31
11/04/2022 10:55	1009.1	1009.3	1009.1	990.8	47.9	47.9	47.9	6.9	6.9	6.9	12.8	13.1	12.8	7.0	7.0	7.0	12.3	12.7	12.3	0	0	0	0	7.9	ESE	18	SE	10.4	10.5	10.4	8.3	ESE	18	ESE	9.0	9.0	0.0	0.0	304	318	0.70	0.80	0.03	0.03	0.00	2.45	3.21	9.9	13	17.0	26	19.3	31
11/04/2022 11:00	1009.1	1009.2	1009.1	990.7	47.6	47.9	47.6	6.9	6.9	6.9	12.4	12.8	12.2	7.0	7.0	7.0	12.1	12.3	11.7	0	0	0	0	8.3	ESE	14	SSE	10.4	10.5	10.4	8.2	ESE	15	ESE	8.6	8.6	0.0	0.0	296	304	0.70	0.73	0.03	0.03	0.00	2.30	3.21	8.9	12	15.1	26	17.4	30
11/04/2022 11:05	1009.1	1009.1	1009.0	990.7	48.4	48.4	47.6	7.0	7.0	6.9	12.4	12.4	12.2	7.0	7.0	7.0	12.1	12.1	11.8	0	0	0	0	9	SE	18	SE	10.4	10.4	10.4	9.6	ESE	19	SE	8.3	8.2	0.0	0.0	341	380	0.80	1.00	0.03	0.03	0.00	2.42	3.21	9.2	12	16.6	26	18.2	29
11/04/2022 11:10	1009.0	1009.0	1009.0	990.7	48.1	48.4	48.1	7.0	7.0	7.0	13.0	13.0	12.4	7.0	7.0	7.0	12.6	12.8	12.1	0	0	0	0	7.8	ESE	16	ESE	10.7	10.7	10.4	8.1	ESE	16	E	8.6	8.2	0.0	0.0	409	434	1.10	1.30	0.04	0.03	0.00	2.27	2.79	9.7	12	14.8	21	16.4	24
11/04/2022 11:15	1009.1	1009.1	1008.9	990.8	47.9	48.1	47.9	7.0	7.0	7.0	13.9	13.9	13.2	7.0	7.0	7.0	14.1	14.1	13.1	0	0	0	0	8.2	ESE	14	SE	11.0	11.0	10.7	8.8	ESE	14	SE	9.0	8.6	0.0	0.0	558	628	1.70	2.00	0.06	0.03	0.00	2.56	3.12	10.0	13	18.2	25	19.6	29
11/04/2022 11:20	1009.0	1009.0	1008.9	990.7	47.9	47.9	47.9	7.0	7.0	7.0	15.3	15.3	13.9	7.0	7.0	7.0	15.5	15.5	14.1	0	0	0	0	6.9	ESE	14	SSE	11.6	11.6	11.1	7.1	ESE	14	SE	9.9	9.1	0.0	0.0	614	652	2.10	2.20	0.07	0.02	0.00	2.50	3.21	9.4	12	17.5	26	19.1	29
11/04/2022 11:25	1008.9	1009.0	1008.9	990.6	47.9	47.9	47.9	7.1	7.1	7.0	15.5	15.8	15.3	7.0	7.0	7.0	15.7	16.0	15.5	0	0	0	0	7.9	ESE	20	E	11.9	11.9	11.6	8.2	ESE	20	E	10.4	10.1	0.0	0.0	627	659	2.20	2.30	0.08	0.02	0.00	2.58	3.38	10.6	13	18.5	28	21.1	34
11/04/2022 11:30	1008.8	1008.9	1008.8	990.5	47.9	47.9	47.9	7.1	7.1	7.1	15.2	15.5	15.0	7.0	7.0	7.0	15.2	15.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/04/2022 16:10	1005.2	1005.2	1005.1	986.9	44.7	44.7	44.7	9.1	9.1	9.1	18.1	18.2	17.9	7.6	7.6	7.6	15.9	16.1	15.9	0	0	0	0	10.5	ESE	20	SSE	14.7	14.8	14.7	10.6	ESE	22	SSE	12.8	12.8	0.0	0.0	489	515	0.80	0.90	0.03	0.01	0.00	1.89	2.62	5.7	8	10.2	19	11.6	26
11/04/2022 16:15	1005.0	1005.1	1004.8	986.7	44.5	44.7	44.5	9.1	9.1	9.1	17.1	18.4	17.1	7.6	7.6	7.6	15.4	16.1	15.4	0	0	0	0	12.6	ESE	18	SE	14.7	14.7	14.7	13.0	ESE	19	ESE	12.4	12.4	0.0	0.0	426	497	0.50	0.80	0.02	0.01	0.00	1.89	2.79	5.3	7	10.2	21	11.2	24
11/04/2022 16:20	1005.0	1005.0	1004.8	986.7	44.5	44.5	44.5	9.1	9.1	9.1	16.6	17.1	16.1	7.6	7.6	7.6	15.4	15.4	15.2	0	0	0	0	10.5	ESE	26	SE	14.5	14.6	14.4	10.8	ESE	21	ESE	12.1	11.9	0.0	0.0	296	374	0.00	0.00	0.01	0.00	0.00	1.74	2.38	5.3	7	8.6	16	10.1	19
11/04/2022 16:25	1005.0	1005.0	1004.9	986.7	45.2	45.2	44.5	9.2	9.2	9.1	16.9	16.9	16.6	7.7	7.7	7.6	15.7	15.7	15.4	0	0	0	0	9.6	SE	18	ESE	14.5	14.5	14.4	9.6	SE	18	ESE	12.3	12.0	0.0	0.0	339	392	0.00	0.00	0.01	0.00	0.00	1.81	2.62	4.8	7	9.4	19	11.5	24
11/04/2022 16:30	1004.9	1005.0	1004.8	986.6	45.2	45.2	45.2	9.2	9.2	9.2	15.4	16.8	15.4	7.7	7.7	7.7	14.9	15.6	14.9	0	0	0	0	10.6	SE	19	ESE	14.3	14.4	14.3	10.6	SE	20	ESE	12.4	12.4	0.0	0.0	209	241	0.00	0.00	0.01	0.00	0.00	1.87	2.71	5.5	8	10.0	20	11.5	29
11/04/2022 16:35	1004.8	1005.0	1004.8	986.5	45.2	45.2	45.2	9.3	9.3	9.2	14.7	15.4	14.7	7.7	7.7	7.7	14.5	14.9	14.5	0	0	0	0	9	ESE	20	ESE	14.1	14.3	14.1	9.5	ESE	19	ESE	12.2	12.1	0.0	0.0	180	183	0.00	0.00	0.02	0.00	0.00	1.73	2.54	4.6	7	8.4	18	10.2	18
11/04/2022 16:40	1004.8	1004.8	1004.7	986.5	44.9	45.2	44.9	9.3	9.3	9.3	14.6	14.7	14.5	7.7	7.7	7.7	14.5	14.6	14.3	0	0	0	0	9.4	ESE	19	ESE	13.9	14.1	13.9	9.6	ESE	21	SE	12.0	12.0	0.0	0.0	177	179	0.00	0.00	0.02	0.00	0.00	1.73	2.38	4.8	7	8.4	16	9.5	19
11/04/2022 16:45	1004.8	1004.9	1004.8	986.5	44.9	44.9	44.9	9.3	9.3	9.3	14.6	14.7	14.6	7.7	7.7	7.7	14.5	14.6	14.5	0	0	0	0	8.9	ESE	14	SE	14.0	14.0	13.9	9.1	ESE	14	SE	12.4	12.2	0.0	0.0	181	188	0.00	0.00	0.02	0.00	0.00	1.64	1.96	4.9	6	7.4	11	8.7	17
11/04/2022 16:50	1004.8	1004.8	1004.8	986.5	44.9	44.9	44.9	9.3	9.3	9.3	14.1	14.6	14.1	7.8	7.8	7.7	14.1	14.5	14.1	0	0	0	0	11.1	ESE	20	E	13.9	14.0	13.9	11.4	ESE	20	E	12.0	12.0	0.0	0.0	145	167	0.00	0.00	0.02	0.00	0.00	1.77	2.62	5.5	7	8.8	19	10.0	19
11/04/2022 16:55	1004.8	1004.8	1004.7	986.6	44.9	44.9	44.9	9.4	9.4	9.3	13.4	13.9	13.4	7.8	7.8	7.8	13.8	14.1	13.8	0	0	0	0	10.1	ESE	20	SE	13.7	13.9	13.7	10.4	ESE	19	SE	11.4	11.4	0.0	0.0	87	109	0.00	0.00	0.02	0.00	0.00	1.81	2.46	5.4	7	9.3	17	10.1	17
11/04/2022 17:00	1004.8	1004.9	1004.7	986.5	45.2	45.2	45.2	9.4	9.4	9.4	12.8	13.4	12.8	7.8	7.8	7.8	13.6	13.8	13.6	0	0	0	0	8.9	SE	17	ESE	13.6	13.7	13.6	9.1	SE	17	ESE	11.5	11.4	0.0	0.0	56	65	0.00	0.00	0.02	0.00	0.00	1.78	2.62	5.2	8	8.9	19	11.1	20
11/04/2022 17:05	1005.0	1005.0	1004.8	986.7	45.2	45.2	45.2	9.4	9.4	9.4	12.6	12.8	12.6	7.8	7.8	7.8	13.3	13.6	13.3	0	0	0	0	9.4	SE	16	SSE	13.4	13.6	13.4	9.9	SE	17	ESE	11.5	11.5	0.0	0.0	46	47	0.00	0.00	0.02	0.00	0.00	1.62	2.54	4.5	7	7.1	18	7.9	18
11/04/2022 17:10	1005.0	1005.0	1004.9	986.7	45.2	45.2	45.2	9.4	9.4	9.4	12.4	12.6	12.4	7.8	7.8	7.8	13.3	13.3	13.3	0	0	0	0	5.8	SE	15	ESE	13.4	13.4	13.4	5.4	SE	14	ESE	12.0	11.6	0.0	0.0	38	44	0.00	0.00	0.02	0.00	0.00	1.75	2.46	4.5	8	8.7	17	9.9	21
11/04/2022 17:15	1005.0	1005.0	1004.8	986.7	45.4	45.4	45.2	9.4	9.4	9.4	12.2	12.4	12.2	7.8	7.8	7.8	13.2	13.3	13.2	0	0	0	0	4.7	ESE	8	ESE	13.3	13.4	13.3	4.2	ESE	8	E	12.8	12.2	0.0	0.0	35	37	0.00	0.00	0.02	0.00	0.00	1.68	1.96	4.9	6	7.8	11	8.4	12
11/04/2022 17:20	1004.9	1005.0	1004.8	986.6	45.4	45.4	45.4	9.4	9.4	9.4	12.2	12.2	12.2	7.9	7.9	7.8	13.1	13.2	13.1	0	0	0	0	6.8	ESE	13	E	13.3	13.4	13.3	6.9	ESE	13	E	12.8	12.8	0.0	0.0	37	39	0.00	0.00	0.02	0.00	0.00	1.84	2.62	5.3	7	9.7	19	11.9	22
11/04/2022 17:25	1004.8	1004.9	1004.8	986.5	45.4	45.4	45.4	9.4	9.4	9.4	12.2	12.2	12.2	7.9	7.9	7.9	13.1	13.1	13.1	0	0	0	0	6.9	ESE	13	E	13.3	13.3	13.3	6.8	ESE	13	E	12.6	12.5	0.0	0.0	36	39	0.00	0.00	0.02	0.00	0.00	1.72	2.04	5.4	7	8.3	12	9.7	15
11/04/2022 17:30	1005.0	1005.0	1004.8	986.7	45.4	45.4	45.4	9.4	9.4	9.4	12.0	12.2	12.0	7.9	7.9	7.9	13.0	13.1	13.0	0	0	0	0	7.7	SE	16	ESE	13.3	13.3	13.2	7.8	ESE	17	ESE	12.3	12.2	0.0	0.0	28	32	0.00	0.00	0.02	0.00	0.00	1.74	1.96	5.2	7	8.5	11	10.7	16
11/04/2022 17:35	1004.8	1005.0	1004.7	986.5	45.6	45.6	45.4	9.4	9.4	9.4	11.3	12.0	11.3	7.9	7.9	7.9	12.4	13.0	12.4	0	0	0	0	6.8	ESE	14	ESE	13.2	13.3	13.2	6.7	ESE	13	E	12.3	12.2	0.0	0.0	32	37	0.00	0.00	0.02	0.00	0.00	1.73	2.46	4.9	7	8.4	17	9.3	19
11/04/2022 17:40	1004.6	1004.7	1004.6	986.3	45.6	45.6	45.4	9.6	9.6	9.4	11.0	11.3	11.0	7.9	7.9	7.9	12.3	12.5	12.3	4	4	0	0	6.6	ESE	14	E	12.9	13.1	12.9	6.4	ESE	14	E	12.1	11.9	0.0	0.0	34	37	0.00	0.00	0.02	0.00	0.00	1.76	2.04	5.5	7	8.7	12	10.4	18
11/04/2022 17:45	1004.6	1004.7	1004.5	986.3	45.6	45.6	45.6	9.6	9.6	9.6	10.1	11.0	10.1	7.9	7.9	7.9	12.2	12.3	12.2	0	0	0	0	7.2	ESE	13	ESE	12.8	13.0	12.8	7.5	ESE	13	ESE	11.8	11.8	0.0	0.0	26	28	0.00	0.00	0.02	0.00	0.00	1.84	2.12	5.7	8	9.7	13	12.2	19
11/04/2022 17:50	1004.6	1004.7	1004.6	986.4	45.6	45.6	45.6	9.6	9.6	9.6	9.4	10.2	9.4	7.9	7.9	7.9	12.2	12.2	12.2	13	13	0	1	7.6	SE	17	SE	12.7	12.8	12.7	7.8	ESE	16	SE	11.6	11.6	0.0	0.0	27	30	0.00	0.00	0.02	0.00	0.00	1.89	2.54	5.6	8	10.2	18	11.8	20
11/04/2022 17:55	1004.7	1004.7	1004.6	986.4	45.8	45.8	45.6	9.6	9.6	9.6	8.4	9.1	8.4	7.9	7.9	7.9	11.3	11.5	11.0	14	14	12	5	7.6	ESE	14	SE	12.4	12.7	12.4	7.9	E	14	ESE	10.9	10.9	0.0	0.0	33	35	0.00	0.00	0.02	0.00	0.00	2.12	3.29	7.0	13	12.9	27	14.8	30
11/04/2022 18:00	1004.8	1004.8	1004.6	986.5	45.8	45.8	45.8	9.6	9.6	9.6	7.8	8.4	7.8	7.9	7.9	7.9	9.6	11.4	9.6	15	15	14	5	8	ESE	18	ESE	12.2	12.4	12.2	8.1	ESE	17	ESE	10.5	10.5	0.0	0.0	39	42	0.00	0.00	0.02	0.00	0.00	1.95	2.62	6.9	12	11.0	19	11.8	21
11/04/2022 18:05	1004.8	1004.8	1004.7	986.5	46.0	46.0	45.8	9.6	9.6	9.6	8.1	8.1	7.8	7.9	7.9	7.9	11.1	11.1	9.6	14	15	14	5	6.5	ESE	14	SE	11.9	12.2	11.9	6.6	ESE	14	E	10.7	10.6	0.0	0.0	30	39	0.00	0.00	0.02	0.00	0.00	1.92	3.12	6.2	13	10.5	25	12.8	28
11/04/2022 18:10	1004.6	1004.7	1004.6	986.3	46.3	46.3	46.0	9.6	9.6	9.6	8.6	8.6	8.1	7.9	7.9	7.9	11.5	11.5	11.1	0	0	0	5	5.2	ESE	10	E	12.1	12.1	11.9	5.2	ESE	10	E	11.0	10.7	0.0	0.0	23	26	0.00	0.00	0.02	0.00	0.00	2.63	3.79	10.9	22	19.1	33	20.8	36
11/04/2022 18:15	1004.8	1004.8	1004.6	986.6	46.3	46.3	46.3	9.6	9.6	9.6	8.4	8.7	8.4	7.9	7.9	7.9	11.5	11.5	11.4	12	14	12	5	6.2	SE	11	E	12.1	12.1	12.1	6.1	SE	12	E	11.1	11.1	0.0	0.0	23	26	0.00	0.00	0.02	0.00	0.00	2.05	3.29	6.5	14	12.1	27	14.8	29
11/04/2022 18:20	1004.9	1005.0	1004.8	986.6	46.3	46.3	46.3	9.6	9.6	9.6	8.7	8.7	8.4	7.9	7.9	7.9	11.5	11.6	11.5	2	6	2	0	3.9	ESE	9	ESE	12.1	12.1	12.0	3.4	ESE	9	E	11.4	11.2	0.0	0.0	14	19	0.00	0.00	0.02	0.00	0.00	1.75	2.12	5.6	9	8.6	13	10.1	17
11/04/2022 18:25	1004.8	1005.0	1004.7	986.5	46.5	46.5	46.3	9.6	9.6	9.6	9.1	9.1	8.7	8.1	8.1	7.9	11.9	11.9	11.5	0	0	0	0	7.9	ESE	14	ESE	12.2	12.2	12.0	8.3	ESE	14	SSE	11.4	11.4	0.0	0.0	13	14	0.00	0.00	0.02	0.00	0.00	1.95	2.79	6.6	10	11.0	21	12.9	25
11/04/2022 18:30	1004.9	1004.9	1004.8	986.6	46.7	46.7	46.5	9.6	9.6	9.6	8.8	9.1	8.8	8.1	8.1	8.1	11.9	11.9	11.9	4	4	0	0	8.1	ESE	16	SE	12.2	12.2	12.2	8.6	ESE	18	SE	10.8	10.8	0.0	0.0	10	12	0.00	0.00	0.02	0.00	0.00	2.04	3.12	7.1	11	12.0	25	13.2	28
11/04/2022 18:35	1004.9	1004.9	1004.8	986.6	46.7	46.7	46.7	9.6	9.6	9.6	9.1	9.1	8.8	8.1	8.1	8.1	11.7	11.8	11.7	0	4	0	0	9.1	ESE	17	SE	12.1	12.2	12.1	9.6	ESE	17	ESE	10.1	10.1	0.0	0.0	9	9	0.00	0.00	0.02	0.00	0.00	1.98	2.54	7.0	11	11.3	18	12.6	20
11/04/2022 18:40	1004.9	1005.0	1004.9	986.6	46.7	46.7	46.7	9.6	9.6	9.6	9.4	9.4	9.2	8.1	8.1	8.1	11.6	11.7	11.6	3	3	0	0	7.3	ESE	15	ESE	12.1	12.1	12.1	7.5	ESE	15	SE	10.1	10.1	0.0	0.0	10	11	0.00	0.00	0.02	0.00	0.00	2.19	2.88	8.5	14	13.8	22	16.2	24
11/04/2022 18:45	1005.1	1005.1	1004.9	986.8	46.9	46.9	46.7	9.6	9.6	9.6	8.8	9.4	8.8	8.1	8.1	8.1	11.3	11.6	11.3	2	4	2	0	5.9	ESE	10	ENE	11.9	12.1	11.9	5.8	ESE	10	E	10.8	10.3	0.0	0.0	13	16	0.00	0.00	0.02	0.00	0.00	2.20	2.96	7.6	10	14.0	23	16.3	30
11/04/2022 18:50	1005.1	1005.1	1005.1	986.8	46.9	46.9	46.9	9.6	9.6	9.6	9.3	9.3	8.8	8.1	8.1	8.1	11.4	11.4	11.3	0	1	0	0	6.6	SE	15	SE	11.8	11.9	11.8	6.6	ESE	15	ESE	10.9	10.7	0.0	0.0	20	23	0.00	0.00	0.02	0.00	0.00	2.45	3.21	8.9	15	16.9	26	19.2	35
11/04/2022 18:55	1005.1	1005.1	1005.1	986.8	47.2	47.2	46.9	9.6	9.6	9.6	9.8	9.8	9.3	8.1	8.1	8.1	11.4	11.4	11.3	0	0	0	0	8.5	SE	17	SE	11.8	11.9	11.8	8.8	ESE	17	SE	10.6	10.6	0.0	0.0	24	25	0.00	0.00	0.02	0.00	0.00	2.42	3.21	8.9	14	16.6	26	18.6	29
11/04/2022 19:00	1005.0	1005.1	1005.0	986.7	47.2	47.2	47.2	9.6	9.6	9.6	9.9	10.0	9.8	8.1	8.1	8.1	11.4	11.5	11.4	1	1	0	0	8.6	ESE	16	ESE	11.8	11.8	11.8	9.0	ESE	17	SE	10.1	10.1	0.0	0.0	23	25	0.00	0.00	0.02	0.00	0.00	2.63	3.29	9.1	12	19.1	27	22.3	38
11/04/2022 19:05	1005.0	1005.0	1004.9	986.7	47.2	47.2	47.2	9.4	9.6	9.4	9.8	9.9	9.7	8.1	8.1	8.1	11.3	11.4	11.3	0	1	0	0	7.1	ESE	14	ESE	11.7	11.8	11.7	7.4	ESE	13	ESE	10.1	9.8	0.0	0.0	22	23	0.00	0.00	0.02	0.00	0.00	2.82	3.88	11.2	19	21.3	34	24.5	50
11/04/2022 19:10	1005.1	1005.1	1004.9	986.8	47.4	47.4	47.2	9.4	9.4	9.4	9.8	9.8	9.8	8.1	8.1	8.1	11.3	11.3	11.2	0	0	0	0	8.7	ESE	17	E	11.7	11.7	11.7	9.2	ESE	18	E	9.9	9.9	0.0	0.0	15	19	0.00	0.00	0.02	0.00	0.00	3.13	3.88	12.2	19	25.0	34	28.2	48
11/04/2022 19:15	1005.3	1005.3	1005.1	987.0	47.4	47.4	47.4	9.4	9.4	9.4	9.8	9.8	9.8	8.1	8.1	8.1	11.3	11.3	11.3	0	0	0	0	10.4	ESE	20	ENE	11.6	11.7	11.5	10.8	ESE	20	SE	9.3	9.3	0.0	0.0	10	12	0.00	0.00	0.02	0.00	0.00	3.61	5.70	16.4	26	30.9	45	35.4	60
11/04/2022 19:20	1005.4	1005.5	1005.2	987.1	47.4	47.4	47.4	9.4	9.4	9.4	9.7	9.8	9.7	8.1	8.1	8.1	11.1	11.2	11.1	0	0	0	0	8.4	SE	21	SE	11.4	11.6	11.4	8.6	SE	19	SE	9.1	9.1	0.0	0.0	7	7	0.00	0.00	0.02	0.00	0.00	3.13	3.79	12.5	16	25.1	33	28.9	40
11/04/2022 19:25	1005.3	1005.5	1005.3	987.0	47.6	47.6	47.4	9.4	9.4	9.4	9.6	9.7	9.6	8.1	8.1	8.1	11.0	11.1	11.0	0	0	0	0	7.3	SE	16	SE	11.3	11.4	11.3	7.4	ESE	16	SE	9.4	9.1	0.0	0.0	1	7	0.00	0.00	0.02	0.00	0.00	3.16	3.96	13.9	19	25.4	35	28.7	45
11/04/2022 19:30	1005.5	1005.5	1005.3	987.1	47.6	47.6	47.6	9.4	9.4	9.4	9.6	9.6	9.4	8.1	8.1	8.1	10.8	11.0	10.8	0	0	0	0	6.9	ESE	17	SE	11.2	11.3	11.2	6.9	ESE	16	SE	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.00	3.26	4.08	13.9	19	26.6	36	29.0	45
11/04/2022 19:35	1005.5	1005.5	1005.4	987.1	47.6	47.6	47.6	9.4	9.4	9.4	9.6	9.6	9.4	8.1	8.1	8.1	10.8	10.8	10.8	0	0	0	0	8.4	SE	18	SE	11.2	11.2	11.1	8.6	ESE	18	SE	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.00	3.22	3.79	14.1	18	26.1	33	29.5	43
11/04/2022 19:40	1005.3	1005.4	1005.2	987.0	47.6	47.6	47.6	9.4	9.4	9.4	9.4	9.4	9.4	8.1	8.1	8.1	10.7	10.8	10.7	0	0	0	0	8	SE	15	E	11.1	11.2	11.1	8.3	SE	14	ESE	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.00	3.41	3.88	14.7	19	28.5	34	32.5	41
11/04/2022 19:45	1005.4	1005.4	1005.2	987.0	47.9	47.9	47.6	9.4	9.4	9.4	9.3	9.4	9.3	8.1	8.1	8.1	10.5	10.7	10.5	0	0	0	0	6.9	SE	14	SSE	10.9	11.1	10.9	7.4	SE	14	SE	9.3	9.1	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.00	3.22	3.96	15.0	18	26.2	35	29.0	44
11/04/2022 19:50	1005.4	1005.5	1005.4	987.1	47.9	47.9	47.9	9.4	9.4	9.4	9.2	9.3	9.2	8.1	8.1	8.1	10.4	10.6	10.4	0	0	0	0	7.5	SE	15	SE	10.9	10.9	10.9	7.7	SE	14	S	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.00	3.42	3.96	15.2	19	28.5	35	31.6	41
11/04/2022 19:55	1005.4	1005.4	1005.4	987.0	47.9	47.9	47.9	9.4	9.4	9.4	9.2	9.2	9.1	8.1	8.1	8.1	10.4	10.4	10.4	0	0	0	0	6	SE	12	ESE	10.8	10.9	10.8	6.1	SE	13	SE	9.4	9.2	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.00	3.34	3.79	15.5	20	27.5	33	31.1	44
11/04/2022 20:00	1005.4	1005.4	1005.2	987.0	47.9	47.9	47.9	9.4	9.4	9.4	9.1	9.1	9.1	8.1	8.1	8.1	10.3	10.4	10.3	1	1	0	0	4.8	SE	10	SE	10.8	10.8	10.7	4.7	SE	10	ESE	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.00	3.55	3.96	16.5	20	30.1	35	34.6	47
11/04/2022 20:05	1005.5	1005.5	1005.3	987.1	48.1	48.1	47.9	9.4	9.4	9.4	9.1	9.1	9.1	8.1	8.1	8.1	10.3	10.3	10.3	0	1	0	0	6.1	SE	18	E	10.7	10.8	10.7	5.9	SE	17	E	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.00	3.29	3.79	16.6	21	26.9	33	29.9	45
11/04/2022 20:10	1005.3	1005.4	1005.3	987.0	48.1	48.1	48.1	9.4	9.4	9.4	8.9	9.1	8.9	8.1	8.1	8.1	10.2	10.3	10.2	0	0	0	0	6.1	ESE	12	ESE	10.6	10.7	10.6	6.4	ESE	13	ESE	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.00	3.46	3.96	16.4	20	29.1	35	33.3	48
11/04/2022 20:15	1005.4	1005.4	1005.2	987.1	48.1	48.1	48.1	9.4	9.3	9.4	8.9	8.9	8.9	8.1	8.1	8.1	10.1	10.2	10.1	0	0	0	0	5.5	ESE	13	E	10.5	10.7	10.5	5.4	ESE	13	SE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.00	3.33	4.08	16.0	20	27.4	36	31.8	44
11/04/2022 20:20	1005.5	1005.5	1005.3	987.1

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/04/2022 01:00	1004.9	1005.0	1004.9	986.6	47.2	47.2	47.2	8.6	8.7	8.6	6.5	6.6	6.5	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	4.2	NNE	7	NNE	7.3	7.3	7.2	3.6	NE	6	NNE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.91	6.50	28.2	31	46.0	50	58.1	64
12/04/2022 01:05	1004.9	1005.0	1004.9	986.6	47.2	47.2	47.2	8.6	8.6	8.6	6.6	6.6	6.5	8.1	8.1	8.1	6.6	6.7	6.6	15	15	15	5	3.2	NNE	6	NE	7.2	7.3	7.2	2.8	NNE	5	NNE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.87	6.50	28.1	30	45.9	50	58.8	70
12/04/2022 01:10	1004.9	1005.0	1004.9	986.6	47.2	47.2	47.2	8.6	8.6	8.6	6.6	6.6	6.6	8.1	8.1	8.1	6.7	6.7	6.6	15	15	15	5	4.1	NNE	7	NE	7.2	7.3	7.2	3.6	NE	6	NNE	6.7	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.08	6.64	28.7	31	47.1	51	60.4	68
12/04/2022 01:15	1004.9	1005.0	1004.8	986.6	47.4	47.4	47.2	8.6	8.6	8.6	6.5	6.5	6.5	8.1	8.1	8.1	6.6	6.7	6.6	15	15	15	5	3.4	NNE	6	NE	7.2	7.3	7.2	2.9	NE	6	NE	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.89	6.50	27.6	30	46.0	50	58.8	67
12/04/2022 01:20	1005.0	1005.0	1004.9	986.7	47.4	47.4	47.4	8.6	8.6	8.6	6.6	6.6	6.6	8.1	8.1	8.1	6.7	6.7	6.6	15	15	15	5	2.6	NNE	5	NNE	7.3	7.3	7.2	2.1	NE	4	NE	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.70	6.36	27.8	31	45.0	49	57.5	68
12/04/2022 01:25	1004.8	1005.0	1004.8	986.6	47.2	47.4	47.2	8.6	8.6	8.6	6.7	6.7	6.6	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	2.5	NNE	5	NE	7.3	7.3	7.2	2.1	NE	4	NE	7.3	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.81	6.64	27.6	30	45.5	51	57.4	65
12/04/2022 01:30	1004.7	1004.9	1004.7	986.5	47.2	47.2	47.2	8.6	8.6	8.6	6.7	6.7	6.7	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	2.8	NNE	6	NE	7.3	7.3	7.3	2.6	NE	6	NE	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.66	6.21	27.4	29	44.8	48	56.7	65
12/04/2022 01:35	1004.7	1004.8	1004.7	986.5	47.2	47.2	47.2	8.6	8.6	8.6	6.6	6.7	6.6	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	3.2	NNE	6	NNE	7.3	7.3	7.3	2.7	NE	4	NE	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.75	6.50	27.8	30	45.2	50	58.2	67
12/04/2022 01:40	1004.4	1004.7	1004.4	986.2	46.5	47.2	46.5	8.6	8.6	8.6	6.6	6.6	6.6	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	3.9	NE	6	NE	7.3	7.3	7.3	3.3	NNE	5	ENE	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.81	6.64	27.8	30	45.6	51	57.4	66
12/04/2022 01:45	1004.3	1004.5	1004.3	986.0	46.5	46.5	46.5	8.6	8.6	8.6	6.6	6.6	6.6	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	3.7	NE	6	NNE	7.3	7.3	7.3	3.1	NE	5	NNE	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.98	6.50	28.1	30	46.4	50	58.6	67
12/04/2022 01:50	1004.6	1004.6	1004.3	986.3	46.5	46.5	46.5	8.6	8.6	8.6	6.6	6.6	6.6	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	2.6	NE	6	NNE	7.3	7.3	7.3	2.2	NE	5	NE	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.78	6.50	27.7	31	45.4	50	58.1	68
12/04/2022 01:55	1004.7	1004.7	1004.6	986.5	46.8	46.8	46.5	8.6	8.6	8.6	6.6	6.6	6.6	8.1	8.1	8.1	6.6	6.7	6.6	15	15	15	5	2.6	NNW	4	NNE	7.2	7.3	7.2	2.4	N	5	NNE	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.79	6.50	27.7	30	45.4	50	57.0	64
12/04/2022 02:00	1004.6	1004.8	1004.6	986.3	46.8	46.8	46.8	8.6	8.6	8.6	6.7	6.7	6.7	8.1	8.1	8.1	6.7	6.7	6.6	15	15	15	5	2.2	N	4	N	7.2	7.2	7.2	2.2	N	4	N	7.2	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.83	6.50	27.9	30	45.6	50	57.4	65
12/04/2022 02:05	1004.6	1004.7	1004.6	986.3	46.8	46.8	46.8	8.6	8.6	8.6	6.7	6.7	6.7	8.1	8.1	8.1	6.6	6.7	6.6	15	15	15	5	2.3	N	4	NNE	7.2	7.2	7.2	2.1	N	4	N	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.87	6.50	28.0	30	45.8	50	58.0	66
12/04/2022 02:10	1004.6	1004.7	1004.5	986.3	46.8	46.8	46.8	8.6	8.6	8.6	6.6	6.7	6.6	8.1	8.1	8.1	6.7	6.7	6.6	15	15	15	5	1.9	NNE	4	NW	7.2	7.2	7.2	1.6	N	3	N	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.92	6.50	27.8	30	46.1	50	58.5	67
12/04/2022 02:15	1004.6	1004.7	1004.5	986.3	46.8	46.8	46.8	8.6	8.6	8.6	6.7	6.7	6.6	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	2.4	NNE	4	NE	7.2	7.3	7.2	1.9	N	4	N	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.80	6.50	27.6	30	45.5	50	57.7	70
12/04/2022 02:20	1004.7	1004.7	1004.5	986.4	46.8	46.8	46.8	8.6	8.6	8.6	6.6	6.7	6.6	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	2.5	NNE	4	NNE	7.2	7.2	7.2	2.1	N	4	N	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.97	6.50	28.1	30	46.3	50	59.0	69
12/04/2022 02:25	1004.5	1004.7	1004.5	986.2	46.8	46.8	46.8	8.4	8.6	8.4	6.7	6.7	6.6	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	2.9	NNE	5	NNE	7.2	7.3	7.2	2.5	N	4	N	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.96	6.50	28.0	30	46.3	50	58.3	67
12/04/2022 02:30	1004.4	1004.6	1004.4	986.1	46.8	46.8	46.8	8.4	8.4	8.4	6.6	6.7	6.6	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	2.6	NNE	5	NNE	7.3	7.3	7.2	2.2	N	4	N	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.84	6.50	28.2	31	45.7	50	58.4	69
12/04/2022 02:35	1004.4	1004.4	1004.4	986.2	46.8	46.8	46.8	8.4	8.4	8.4	6.6	6.6	6.6	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	2.8	NNE	5	NNE	7.2	7.3	7.2	2.3	N	4	N	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.02	6.64	28.2	31	46.7	51	59.8	68
12/04/2022 02:40	1004.4	1004.5	1004.3	986.1	47.0	47.0	46.8	8.4	8.4	8.4	6.5	6.6	6.5	8.1	8.1	8.1	6.6	6.7	6.6	15	15	15	5	2.6	N	5	NE	7.2	7.2	7.2	2.2	N	4	N	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.01	6.50	28.6	31	46.6	50	59.9	70
12/04/2022 02:45	1004.3	1004.4	1004.3	986.0	47.0	47.0	46.8	8.4	8.4	8.4	6.5	6.5	6.5	8.1	8.1	8.1	6.6	6.6	6.6	15	15	15	5	2.9	N	5	NNW	7.2	7.2	7.2	2.8	N	5	N	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.06	6.64	28.5	31	46.9	51	59.4	67
12/04/2022 02:50	1004.2	1004.3	1004.2	985.9	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.5	6.4	8.1	8.1	8.1	6.5	6.6	6.5	15	15	15	5	3	NNE	6	NNE	7.2	7.2	7.1	2.6	NNE	5	NNE	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.98	6.64	27.9	30	46.4	51	58.8	66
12/04/2022 02:55	1004.1	1004.2	1004.1	985.8	47.0	47.0	47.0	8.4	8.4	8.4	6.3	6.4	6.3	8.1	8.1	8.1	6.5	6.5	6.5	15	15	15	5	3.2	NNE	6	NNE	7.1	7.2	7.1	2.8	NNE	5	NNE	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.03	6.64	28.4	31	46.7	51	59.5	71
12/04/2022 03:00	1004.0	1004.1	1004.0	985.7	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.4	6.3	8.1	8.1	8.1	6.5	6.5	6.5	15	15	15	5	3.2	NNE	6	NE	7.1	7.2	7.1	2.7	NNE	4	NNE	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.01	6.64	28.6	31	46.6	51	59.2	68
12/04/2022 03:05	1003.9	1004.0	1003.9	985.6	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.4	6.4	8.1	8.1	8.1	6.5	6.5	6.5	15	15	15	5	3.2	NNE	6	NE	7.2	7.2	7.1	2.8	NNE	5	NNE	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.30	6.79	29.3	32	48.6	52	62.3	69
12/04/2022 03:10	1003.9	1003.9	1003.8	985.6	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.4	6.4	8.1	8.1	8.1	6.6	6.6	6.5	15	15	15	5	3.8	NNE	6	NNE	7.2	7.2	7.1	3.2	NNE	5	NNE	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.08	6.79	28.6	31	47.1	52	61.1	68
12/04/2022 03:15	1004.0	1004.0	1003.9	985.7	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.4	6.4	8.1	8.1	8.1	6.6	6.6	6.6	15	15	15	5	2.8	NNE	5	NE	7.2	7.2	7.1	2.2	NNE	4	NNE	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.09	6.79	28.7	31	47.1	52	60.2	66
12/04/2022 03:20	1003.9	1004.0	1003.9	985.6	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.4	6.4	8.1	8.1	8.1	6.6	6.6	6.6	15	15	15	5	3.6	NNE	6	N	7.2	7.2	7.2	3.1	NNE	6	NE	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.08	6.93	28.9	32	47.1	53	60.4	67
12/04/2022 03:25	1004.0	1004.0	1004.0	985.7	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.4	6.4	8.1	8.1	8.1	6.6	6.6	6.6	15	15	15	5	2.7	NNE	5	NNE	7.2	7.2	7.2	2.2	NNE	4	NNE	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.92	6.50	28.4	30	46.1	50	58.9	68
12/04/2022 03:30	1004.0	1004.1	1003.9	985.7	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.5	6.4	8.1	8.1	8.1	6.6	6.6	6.6	15	15	15	5	2.6	NNE	5	N	7.2	7.2	7.2	2.3	NNE	4	NE	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.16	6.64	28.8	31	47.6	51	61.1	71
12/04/2022 03:35	1003.9	1004.1	1003.9	985.6	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.5	6.4	8.1	8.1	8.1	6.6	6.6	6.6	15	15	15	5	2.7	NNE	6	NE	7.2	7.2	7.2	2.4	NNE	5	NNE	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.13	6.64	28.9	31	47.4	51	61.3	68
12/04/2022 03:40	1003.9	1004.0	1003.9	985.6	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.5	6.4	8.1	8.1	8.1	6.6	6.6	6.6	15	15	15	5	3.1	NNE	5	NE	7.2	7.2	7.2	2.6	NNE	5	NNE	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.21	6.79	28.9	31	47.9	52	61.1	67
12/04/2022 03:45	1003.9	1004.0	1003.9	985.6	47.0	47.0	47.0	8.4	8.4	8.4	6.4	6.5	6.4	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	2.6	NNE	5	NNE	7.2	7.2	7.2	2.3	NNE	4	NNE	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.20	7.30	29.2	31	47.9	55	61.4	68
12/04/2022 03:50	1003.8	1003.9	1003.7	985.5	47.0	47.0	47.0	8.4	8.4	8.4	6.5	6.5	6.4	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	3.6	NNE	6	NE	7.2	7.2	7.2	3.2	NNE	6	NNE	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.20	6.64	29.7	31	47.9	51	61.1	67
12/04/2022 03:55	1003.8	1003.9	1003.8	985.5	47.0	47.0	47.0	8.3	8.4	8.3	6.4	6.5	6.4	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	3.9	NNE	7	NNE	7.2	7.2	7.2	3.7	NNE	7	NNE	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.17	6.79	29.1	31	47.7	52	61.5	70
12/04/2022 04:00	1003.8	1003.9	1003.8	985.5	47.0	47.0	47.0	8.3	8.4	8.3	6.4	6.4	6.4	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	3.6	NNE	7	NE	7.2	7.2	7.2	3.1	NNE	5	NNE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.18	7.10	29.5	32	47.8	54	60.8	70
12/04/2022 04:05	1003.9	1003.9	1003.8	985.6	47.0	47.0	47.0	8.3	8.3	8.3	6.4	6.4	6.4	8.1	8.1	8.1	6.7	6.7	6.7	15	15	15	5	4.1	NNE	8	NE	7.2	7.2	7.2	3.7	NNE	8	NNE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.24	6.93	29.0	31	48.2	53	61.9	72
12/04/2022 04:10	1004.1	1004.1	1003.8	985.8	47.0	47.0	47.0	8.3	8.3	8.3	6.4	6.4	6.4	8.1	8.1	8.1	6.6	6.7	6.6	15	15	15	5	2.5	NNE	5	N	7.2	7.2	7.1	2.2	NE	5	NE	6.6	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.14	6.79	28.8	31	47.5	52	61.9	70
12/04/2022 04:15	1004.1	1004.2	1004.1	985.8	47.0	47.0	47.0	8.3	8.3	8.3	6.5	6.5	6.4	7.9	8.1	7.9	6.7	6.7	6.6	15	15	15	5	1.6	N	4	NNE	7.2	7.2	7.1	1.1	NE	3	NE	7.2	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.94	6.64	28.4	30	46.2	51	59.1	65
12/04/2022 04:20	1004.1	1004.2	1004.1	985.8	47.0	47.0	47.0	8.3	8.3	8.3	6.5	6.5	6.5	7.9	7.9	7.9	6.7	6.7	6.7	15	15	15	5	1.5	NNE	3	NNE	7.2	7.2	7.2	1.1	NE	2	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.01	6.50	28.3	31	46.6	50	60.0	70
12/04/2022 04:25	1004.0	1004.1	1004.0	985.7	47.0	47.0	47.0	8.3	8.3	8.3	6.5	6.5	6.5	7.9	7.9	7.9	6.7	6.7	6.7	15	15	15	5	1.6	NNE	4	NE	7.2	7.2	7.2	1.2	NE	3	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.99	6.79	28.4	30	46.4	52	59.4	67
12/04/2022 04:30	1004.0	1004.0	1003.9	985.7	47.0	47.0	47.0	8.3	8.3	8.3	6.5	6.5	6.5	7.9	7.9	7.9	6.7	6.7	6.7	15	15	15	5	2.4	NE	4	NNE	7.2	7.3	7.2	1.9	NE	4	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.11	6.79	28.9	32	47.3	52	61.0	70
12/04/2022 04:35	1003.9	1004.0	1003.9	985.6	47.0	47.0	47.0	8.3	8.3	8.3	6.5	6.5	6.5	7.9	7.9	7.9	6.7	6.7	6.7	15	15	15	5	2.2	NE	5	NE	7.2	7.3	7.2	1.8	NE	3	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.03	6.93	28.6	31	46.7	53	59.2	69
12/04/2022 04:40	1003.8	1003.9	1003.8	985.5	47.0	47.0	47.0	8.3	8.3	8.3	6.5	6.5	6.5	7.9	7.9	7.9	6.7	6.7	6.7	15	15	15	5	2.5	NNE	4	NNE	7.2	7.3	7.2	2.0	NE	3	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.13	6.93	28.8	31	47.4	53	60.8	68
12/04/2022 04:45	1003.8	1003.8	1003.7	985.5	47.0	47.0	47.0	8.3	8.3	8.3	6.5	6.5	6.4	7.9	7.9	7.9	6.7	6.7	6.7	15	15	15	5	2.7	NNE	5	N	7.2	7.2	7.2	2.2	NE	4	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.03	6.64	28.7	31	46.7	51	59.5	69
12/04/2022 04:50	1003.7	1003.9	1003.7	985.4	47.0	47.0	47.0	8.2	8.3	8.2	6.4	6.5	6.4	7.9	7.9	7.9	6.7	6.7	6.7	15	15	15	5	3	NNE	5	NNE	7.2	7.2	7.2	2.4	NE	4	NE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.88	6.50	28.7	31	45.9	50	58.7	68
12/04/2022 04:55	1003.6	1003.8	1003.6	985.3	47.0	47.0	47.0	8.2	8.2	8.2	6.4	6.4	6.4	7.9	7.9	7.9	6.7	6.7	6.7	15	15	15	5	3.4	NNE	6	NE	7.2	7.2	7.2	2.9	NE	5	NE	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.99	6.50	28.6	31	46.5	50	60.4	72
12/04/2022 05:00	1003.6	1003.6	1003.5	985.3	47.0	47.0	47.0	8.2	8.2	8.2	6.4	6.4	6.4	7.9	7.9	7.9	6.7	6.7	6.7	15	15	15	5	3.1	NNE	6	NNE	7.2	7.2	7.2	2.8	NE	5	NE	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.11	6.64	28.4	31	47.3	51	61.2	68
12/04/2022 05:05	1003.5	1003.6	1003.5	985.2	47.0	47.0	47.0	8.2	8.2	8.2	6.4	6.4	6.4	7.9	7.9	7.9	6.7	6.7	6.7	15	15	15	5	3.1	NNE	6	NNE	7.2	7.2	7.2	2.8	NE	5	NE	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.02	6.64	28.1	30	46.7	51	60.5	70
12/04/2022 05:10	1003.6	1003.6	1003.5	985.3	47.0	47.0	47.0	8.2	8.2

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/04/2022 09:50	1003.0	1003.0	1002.8	984.7	46.1	46.1	46.1	7.9	7.9	7.9	7.9	8.1	7.9	7.9	7.9	7.9	8.4	8.6	8.4	15	15	15	5	2.2	NNE	4	N	8.1	8.2	8.1	2.0	N	4	N	7.8	7.4	0.0	0.0	33	46	0.00	0.00	0.00	0.04	0.00	6.47	7.30	29.8	33	49.8	55	65.8	73
12/04/2022 09:55	1003.0	1003.0	1002.9	984.7	46.1	46.1	46.1	7.9	7.9	7.9	7.6	7.9	7.6	7.9	7.9	7.9	8.1	8.4	8.1	15	15	15	5	3.6	N	7	NNE	8.1	8.1	8.1	3.4	N	6	N	7.8	7.4	0.0	0.0	19	23	0.00	0.00	0.00	0.04	0.00	6.72	7.90	30.8	34	51.6	58	68.2	76
12/04/2022 10:00	1002.8	1003.0	1002.8	984.5	45.9	46.1	45.9	7.9	7.9	7.9	7.6	7.6	7.6	7.9	7.9	7.9	7.9	8.1	7.9	15	15	15	5	3.3	NNE	5	NNE	8.0	8.1	8.0	3.1	NNE	5	NNE	7.5	7.5	0.0	0.0	31	40	0.00	0.00	0.00	0.04	0.00	6.67	7.50	30.1	32	51.2	56	66.6	76
12/04/2022 10:05	1002.7	1002.8	1002.7	984.4	45.9	45.9	45.9	7.9	7.9	7.9	7.6	7.8	7.6	7.8	7.9	7.8	8.2	8.2	7.9	15	15	15	5	4.1	NNE	7	N	8.1	8.1	8.0	3.8	NNE	6	N	7.4	7.4	0.0	0.0	54	60	0.00	0.00	0.00	0.04	0.00	6.68	7.50	30.6	33	51.3	56	67.8	80
12/04/2022 10:10	1002.6	1002.7	1002.6	984.4	45.9	45.9	45.9	7.9	7.9	7.9	7.9	7.9	7.9	7.8	7.9	7.8	8.1	8.2	8.1	15	15	15	5	4.4	NNE	7	NE	8.1	8.1	8.1	4.0	NNE	8	NNE	7.2	7.2	0.0	0.0	46	53	0.00	0.00	0.00	0.04	0.00	6.75	7.70	30.5	33	51.7	57	68.6	78
12/04/2022 10:15	1002.8	1002.8	1002.6	984.6	45.9	45.9	45.9	7.9	7.9	7.9	7.7	7.9	7.7	7.9	7.9	7.9	7.8	7.9	8.1	15	15	15	5	3.8	NNE	7	N	8.0	8.1	8.0	3.4	NNE	7	N	7.2	7.2	0.0	0.0	32	35	0.00	0.00	0.00	0.04	0.00	6.83	8.25	30.8	33	52.3	60	68.6	78
12/04/2022 10:20	1002.8	1002.8	1002.8	984.5	45.6	45.9	45.6	7.9	7.9	7.9	7.6	7.7	7.6	7.8	7.9	7.8	7.9	7.9	7.9	15	15	15	5	3.2	NNE	7	NNE	8.0	8.1	8.0	2.8	NNE	7	N	7.3	7.2	0.2	0.2	38	46	0.00	0.00	0.00	0.04	0.00	6.92	8.08	30.9	33	53.0	59	69.6	79
12/04/2022 10:25	1002.9	1002.9	1002.8	984.6	45.4	45.6	45.4	7.9	7.9	7.9	7.7	7.8	7.7	7.9	7.8	7.8	8.1	8.1	7.9	15	15	15	5	3.4	NNE	6	NNE	8.1	8.1	8.1	3.2	NNE	7	NNE	7.7	7.5	0.0	0.2	58	63	0.00	0.00	0.00	0.04	0.00	6.77	8.25	30.8	34	51.9	60	69.3	77
12/04/2022 10:30	1003.0	1003.0	1002.9	984.7	45.4	45.4	45.4	7.9	7.9	7.9	7.9	8.1	8.1	7.9	7.8	7.9	8.1	7.9	7.9	15	15	15	5	3.1	NNE	5	NNE	8.1	8.1	8.1	2.9	NNE	5	NNE	7.8	7.6	0.2	1.4	44	53	0.00	0.00	0.00	0.04	0.00	7.02	8.92	31.3	33	53.6	64	70.9	79
12/04/2022 10:35	1003.1	1003.1	1002.9	984.8	45.0	45.4	45.0	7.9	7.9	7.9	8.3	8.3	8.1	7.8	7.9	7.8	7.9	7.9	7.9	15	15	15	5	2.8	NNE	5	N	8.2	8.2	8.1	2.2	N	4	N	7.8	7.7	0.0	1.4	34	37	0.00	0.00	0.00	0.04	0.00	7.01	8.42	31.2	33	53.6	61	70.8	77
12/04/2022 10:40	1003.1	1003.2	1003.1	984.8	44.8	45.0	44.8	7.9	7.9	7.9	8.4	8.4	8.3	7.8	7.9	7.8	7.8	7.9	7.7	15	15	15	5	2.2	N	4	NNW	8.2	8.2	8.1	1.9	N	4	N	8.2	7.9	0.0	1.4	28	33	0.00	0.00	0.00	0.04	0.00	7.12	9.08	31.2	34	54.1	65	70.8	78
12/04/2022 10:45	1003.2	1003.2	1003.1	984.9	45.2	45.4	44.8	8.1	8.1	7.9	8.6	8.6	8.4	7.9	7.9	7.8	7.9	7.9	7.8	15	15	15	5	2.1	NNE	4	NE	8.1	8.2	8.1	1.9	N	4	N	8.1	8.1	0.2	1.0	40	49	0.00	0.00	0.00	0.04	0.00	7.10	8.58	31.4	33	54.0	62	70.1	79
12/04/2022 10:50	1003.1	1003.2	1003.0	984.8	45.0	45.2	45.0	8.1	8.1	8.1	9.1	9.1	8.6	7.9	7.9	7.8	8.2	8.2	7.9	15	15	15	5	2.6	N	5	NNW	8.2	8.2	8.1	2.4	N	4	N	8.2	8.1	0.2	2.2	73	90	0.00	0.00	0.00	0.04	0.00	8.03	11.08	32.9	45	58.7	77	74.2	96
12/04/2022 10:55	1003.2	1003.2	1003.2	984.9	45.0	45.0	45.0	8.1	8.1	8.1	8.9	9.1	8.9	7.8	7.9	7.8	8.4	8.4	8.2	15	15	15	5	1.5	N	3	NNW	8.3	8.3	8.2	1.2	N	3	N	8.3	8.2	0.0	2.2	72	81	0.00	0.00	0.00	0.04	0.00	9.14	10.58	36.7	41	65.4	74	79.9	94
12/04/2022 11:00	1003.6	1003.6	1003.3	985.3	45.2	45.2	45.0	8.1	8.1	8.1	8.6	8.9	8.6	7.9	7.9	7.8	8.1	8.4	8.1	15	15	15	5	1.8	NW	4	NW	8.2	8.3	8.2	1.6	N	3	N	8.2	8.2	0.0	1.8	38	42	0.00	0.00	0.00	0.04	0.00	7.22	9.92	31.8	39	54.6	70	70.6	81
12/04/2022 11:05	1003.7	1003.7	1003.6	985.4	45.2	45.2	45.2	8.1	8.1	8.1	8.3	8.4	8.3	7.9	7.9	7.9	7.9	8.1	7.9	15	15	15	5	1.1	WNW	3	NW	8.1	8.2	8.1	0.8	N	2	N	8.1	8.1	0.0	1.0	33	40	0.00	0.00	0.00	0.04	0.00	6.84	7.70	31.1	33	52.4	57	68.9	78
12/04/2022 11:10	1003.7	1003.8	1003.7	985.4	45.0	45.2	45.0	8.1	8.1	8.1	8.4	8.4	8.3	7.9	7.9	7.9	7.9	7.9	7.8	15	15	15	5	0.8	WNW	3	W	8.1	8.1	8.1	0.5	N	2	N	8.1	8.1	0.2	0.8	57	74	0.00	0.00	0.00	0.04	0.00	6.64	7.70	30.2	32	51.0	57	66.8	73
12/04/2022 11:15	1003.1	1003.6	1003.1	984.8	45.0	45.0	45.0	8.1	8.1	8.1	8.9	8.9	8.4	7.9	7.9	7.9	8.4	8.4	7.9	15	15	15	5	2.3	N	4	N	8.2	8.2	8.1	1.9	N	3	N	8.2	8.1	0.2	1.2	89	97	0.00	0.00	0.00	0.04	0.00	6.66	7.90	30.5	33	51.1	58	67.7	75
12/04/2022 11:20	1002.9	1003.1	1002.9	984.7	45.0	45.0	45.0	8.1	8.1	8.1	8.9	8.9	8.9	7.9	7.9	7.9	8.4	8.4	8.4	15	15	15	5	2.5	NNE	6	NNE	8.3	8.4	8.2	2.5	N	5	NNE	8.3	8.2	0.0	1.2	71	83	0.00	0.00	0.00	0.04	0.00	7.01	8.42	31.7	34	53.6	61	70.5	80
12/04/2022 11:25	1002.9	1002.9	1002.9	984.6	45.0	45.0	45.0	8.1	8.1	8.1	8.8	8.9	8.8	7.9	7.9	7.9	8.3	8.4	8.3	15	15	15	5	3.4	N	6	NNE	8.3	8.3	8.2	3.0	N	5	NNE	8.1	8.1	0.2	1.2	72	79	0.00	0.00	0.00	0.04	0.00	6.80	7.90	30.5	33	52.1	58	67.4	76
12/04/2022 11:30	1002.9	1002.9	1002.8	984.6	45.0	45.0	45.0	8.1	8.1	8.1	8.9	8.9	8.8	7.9	7.9	7.9	8.4	8.4	8.3	15	15	15	5	3.1	NNE	7	NNE	8.3	8.3	8.2	2.9	NNE	7	NNE	7.8	7.8	0.0	1.2	91	102	0.00	0.00	0.00	0.04	0.00	6.75	8.08	30.7	33	51.8	59	68.3	75
12/04/2022 11:35	1002.7	1002.9	1002.7	984.4	45.2	45.2	45.0	8.1	8.1	8.1	9.2	9.2	8.9	7.9	7.9	7.9	8.8	8.8	8.4	15	15	15	5	4.4	NNE	8	NNE	8.4	8.4	8.3	4.2	NNE	8	NNE	7.9	7.9	0.0	1.2	123	130	0.00	0.00	0.00	0.03	0.00	7.01	8.25	31.5	35	53.6	60	69.4	77
12/04/2022 11:40	1002.7	1002.7	1002.6	984.4	45.2	45.2	45.2	8.1	8.1	8.1	9.1	9.2	9.1	7.9	7.9	7.9	8.8	8.8	8.7	15	15	15	5	4	NNE	7	NNE	8.4	8.4	8.4	3.8	NNE	7	N	7.7	7.6	0.0	1.2	90	104	0.00	0.00	0.00	0.04	0.00	6.78	7.70	30.8	33	51.9	57	68.3	76
12/04/2022 11:45	1002.8	1002.9	1002.7	984.6	45.0	45.2	45.0	8.1	8.1	8.1	8.9	9.1	8.9	7.9	7.9	7.9	8.6	8.8	8.6	15	15	15	5	3.4	NNE	6	NNE	8.4	8.4	8.4	3.3	NE	6	NNE	7.6	7.5	0.0	0.8	83	90	0.00	0.00	0.00	0.03	0.00	6.93	7.90	30.9	33	53.0	58	69.7	76
12/04/2022 11:50	1002.5	1002.8	1002.5	984.3	45.0	45.0	45.0	8.1	8.1	8.1	9.2	9.2	8.9	7.9	7.9	7.9	8.8	8.8	8.6	15	15	15	5	3.6	NNE	7	NNE	8.6	8.6	8.4	3.6	NE	8	NNE	7.9	7.6	0.2	0.2	85	95	0.00	0.00	0.00	0.03	0.00	7.05	8.42	31.6	34	53.7	61	70.3	78
12/04/2022 11:55	1002.5	1002.5	1002.4	984.2	44.8	45.0	44.8	8.1	8.1	8.1	8.9	9.2	8.9	7.9	7.9	7.9	8.6	8.8	8.6	15	15	15	5	4.2	NNE	7	NNE	8.5	8.6	8.4	4.2	NNE	7	NNE	7.8	7.7	0.0	0.2	69	81	0.00	0.00	0.00	0.03	0.00	6.94	7.90	31.2	34	53.1	58	68.9	78
12/04/2022 12:00	1002.4	1002.5	1002.4	984.1	44.8	44.8	44.8	8.1	8.1	8.1	8.8	8.9	8.8	7.9	7.9	7.9	8.4	8.6	8.4	15	15	15	5	4.1	NE	7	NNE	8.5	8.5	8.4	4.1	NE	8	NNE	7.6	7.5	0.0	0.2	63	69	0.00	0.00	0.00	0.03	0.00	7.05	8.75	31.3	34	53.7	63	69.9	78
12/04/2022 12:05	1002.3	1002.4	1002.3	984.1	44.8	44.8	44.8	8.1	8.1	8.1	8.9	8.9	8.8	7.9	7.9	7.9	8.6	8.6	8.4	15	15	15	5	3.2	NNE	6	NNE	8.6	8.6	8.5	3.2	NE	6	NNE	7.8	7.6	0.0	0.2	66	69	0.00	0.00	0.00	0.03	0.00	7.06	8.75	31.4	34	53.8	63	69.3	75
12/04/2022 12:10	1002.4	1002.4	1002.4	984.1	44.8	44.8	44.8	8.1	8.1	8.1	8.7	8.9	8.7	7.9	7.9	7.9	8.4	8.6	8.4	15	15	15	5	4.6	NNE	8	NNE	8.5	8.6	8.4	4.8	NNE	8	NNE	7.7	7.6	0.0	0.2	58	62	0.00	0.00	0.00	0.03	0.00	7.02	8.42	31.7	34	53.6	61	69.5	79
12/04/2022 12:15	1002.3	1002.4	1002.3	984.1	44.8	44.8	44.8	8.1	8.1	8.1	8.7	8.8	8.7	7.9	7.9	7.9	8.6	8.6	8.4	15	15	15	5	3.7	NNE	7	NNE	8.5	8.5	8.4	3.7	NNE	8	NNE	7.6	7.6	0.0	0.0	55	60	0.00	0.00	0.00	0.03	0.00	7.12	8.25	32.0	34	54.1	60	70.2	76
12/04/2022 12:20	1002.1	1002.3	1002.1	983.9	44.8	44.8	44.8	8.1	8.1	8.1	8.6	8.7	8.6	7.9	7.9	7.9	8.6	8.6	8.6	15	15	15	5	4.3	NE	8	NE	8.5	8.6	8.4	4.2	NE	8	NNE	7.6	7.6	0.0	0.0	48	51	0.00	0.00	0.00	0.03	0.00	7.39	8.92	31.8	35	55.5	64	70.9	78
12/04/2022 12:25	1002.3	1002.3	1002.1	984.1	44.8	44.8	44.8	8.1	8.1	8.1	8.4	8.6	8.4	7.9	7.9	7.9	8.4	8.4	8.4	15	15	15	5	4.6	NNE	7	NNE	8.4	8.5	8.4	4.8	NNE	8	NNE	7.4	7.4	0.0	0.0	42	51	0.00	0.00	0.00	0.03	0.00	6.93	8.25	31.9	35	53.0	60	69.0	76
12/04/2022 12:30	1002.4	1002.4	1002.3	984.1	44.8	44.8	44.8	8.1	8.1	8.1	8.4	8.4	8.4	7.9	7.9	7.9	8.4	8.4	8.3	15	15	15	5	2.9	NNE	7	NNE	8.5	8.5	8.4	2.8	NNE	6	N	7.7	7.4	0.0	0.0	42	51	0.00	0.00	0.00	0.03	0.00	7.01	8.42	31.8	34	53.6	61	70.1	79
12/04/2022 12:35	1002.4	1002.4	1002.3	984.2	44.5	44.8	44.5	8.1	8.1	8.1	8.6	8.6	8.4	7.9	7.9	7.9	8.6	8.6	8.4	15	15	15	5	2.9	NNE	6	NNE	8.6	8.6	8.5	2.8	NE	7	NE	8.2	7.7	0.0	0.0	44	46	0.00	0.00	0.00	0.03	0.00	7.10	8.42	32.3	35	54.0	61	69.8	77
12/04/2022 12:40	1002.4	1002.4	1002.3	984.2	44.5	44.8	44.5	8.1	8.1	8.1	8.6	8.6	8.6	7.9	7.9	7.9	8.6	8.6	8.6	15	15	15	5	3.1	NNE	6	NE	8.6	8.6	8.6	3.0	NE	5	NE	8.2	8.2	0.0	0.0	41	44	0.00	0.00	0.00	0.03	0.00	7.12	8.25	32.0	34	54.1	60	69.9	77
12/04/2022 12:45	1002.4	1002.4	1002.4	984.2	44.5	44.5	44.5	8.1	8.1	8.1	8.4	8.6	8.4	7.9	7.9	7.9	8.6	8.6	8.6	15	15	15	5	2.8	NNE	5	N	8.6	8.6	8.6	2.8	NNE	4	NNE	8.2	8.2	0.0	0.0	35	40	0.00	0.00	0.00	0.03	0.00	7.07	8.75	32.0	35	53.8	63	69.7	77
12/04/2022 12:50	1002.3	1002.4	1002.3	984.1	44.5	44.5	44.5	8.1	8.1	8.1	8.6	8.6	8.6	7.9	7.9	7.9	8.7	8.7	8.6	15	15	15	5	2.5	NNE	5	N	8.7	8.7	8.6	2.4	NNE	4	NNE	8.6	8.3	0.0	0.0	45	53	0.00	0.00	0.00	0.03	0.00	7.14	8.75	32.4	34	54.2	63	69.5	77
12/04/2022 12:55	1002.3	1002.3	1002.4	984.1	44.5	44.5	44.5	8.1	8.1	8.1	8.8	8.8	8.6	7.9	7.9	7.9	8.9	8.9	8.7	15	15	15	5	3.1	NNE	5	N	8.7	8.7	8.7	2.9	NNE	5	NNE	8.6	8.6	0.0	0.0	61	67	0.00	0.00	0.00	0.03	0.00	7.40	8.75	32.6	35	55.5	63	70.5	79
12/04/2022 13:00	1002.4	1002.4	1002.3	984.1	44.5	44.5	44.5	8.1	8.1	8.1	9.1	9.1	8.8	7.9	7.9	7.9	9.1	9.1	8.9	15	15	15	5	2.5	NNE	4	NE	8.8	8.8	8.7	2.2	NNE	4	NNE	8.7	8.6	0.0	0.0	80	93	0.00	0.00	0.00	0.03	0.00	7.11	8.58	32.2	34	54.1	62	69.8	79
12/04/2022 13:05	1002.3	1002.4	1002.3	984.1	44.5	44.5	44.5	8.1	8.1	8.1	9.2	9.2	9.1	7.9	7.9	7.9	9.3	9.3	9.1	15	15	15	5	3	NNE	5	E	8.8	8.8	8.8	2.8	NNE	5	NE	8.7	8.6	0.0	0.0	90	98	0.00	0.00	0.00	0.03	0.00	7.41	9.08	32.4	35	55.5	65	69.9	77
12/04/2022 13:10	1002.3	1002.4	1002.3	984.0	44.3	44.5	44.3	8.2	8.2	8.1	9.6	9.6	9.3	7.9	7.9	7.9	9.7	9.7	9.4	15	15	15	5	2.9	NNE	5	N	8.9	8.9	8.8	2.8	NNE	4	NNE	8.8	8.8	0.0	0.0	97	109	0.00	0.00	0.00	0.03	0.00	7.35	8.42	32.6	35	55.3	61	70.6	76
12/04/2022 13:15	1002.3	1002.3	1002.3	984.1	44.3	44.3	44.3	8.2	8.2	8.2	9.7	9.8	9.6	7.9	7.9	7.9	9.8	9.8	9.7	15	15	15	5	2.8	NNE	5	NE	9.1	9.1	8.9	2.8	NE	5	NNE	8.9	8.8	0.0	0.0	108	118	0.00	0.00	0.00	0.03	0.00	7.58	9.08	33.0	37	56.4	65	72.3	80
12/04/2022 13:20	1002.2	1002.3	1002.2	983.9	44.3	44.3	44.3	8.2	8.2	8.2	9.8	9.8	9.7	7.9	7.9	7.9	9.9	9.9	9.8	15	15	15	5	2.8	NNE	5	NNE	9.1	9.2	9.1	2.5	NE	5	NE	8.9	8.9	0.0	0.0	93	97	0.00	0.00	0.00	0.03	0.00	7.55	9.08	33.0	35	56.2	65	71.9	79
12/04/2022 13:25	1002.1	1002.2	1002.1	983.8	44.3	44.3	44.3	8.2	8.2	8.2	9.6	9.8	9.6	7.9	7.9	7.9	9.6	9.9	9.6	15	15	15	5	3.8	NE	7	NE	9.1	9.1	9.1	3.8	NE	7	NNE	8.8	8.8	0.0	0.0	89	91	0.00	0.00	0.00	0.03	0.00	7.37	8.92	32.5	35	55.3	64	70.6	80
12/04/2022 13:30	1002.1	1002.2	1002.1	983.8	44.3	44.3	44.3	8.2	8.2	8.2	9.8	9.8	9.6	7.9	7.9	7.9	9.8	9.8	9.6	15	15	15	5	2.6	NNE	5	N	9.2	9.2	9.0	2.5	NE	5	NNE	8.8	8.7	0.0	0.0	99	105	0.00	0.00	0.00	0.03	0.00	7.73	9.25	33.0	37	57.1	66	72.8	80
12/04/2022 13:35	1002.2	1002.3	1002.1	984.0	44.3	44.3	44.3	8.2	8.2	8.2	10.1	10.1	9.8	7.9	7.9	7.9	10.3	10.3	9.8	15	15	15	5	3.2	NNE	6	NE	9.3	9.3	9.2	3.1	NNE	5	NNE	9.1	8.8	0.0	0.0	131	165	0.00	0.00	0.00	0.03	0.00	7.55	9.08	32.8	35	56.3	65	72.0	81
12/04/2022 13:40	1002.3	1002.3	1002.2	984.0	44.3	44.3	44.3	8.2	8.2	8.2	11.2	11.2	10.1	7.9	7.9	7.9	11.1	11.1	10.3	15	15	15	5	3.2	NNE	5	NNE	9.3	9.3	9.2	3.0	NNE	6	ENE	9.2	9.1	0.0	0.0	221	232	0.70	0.80	0.03	0.03	0.00	7.68	9.42	33.0	35	56.9	67	72.4	80
12/04/2022 13:45	1002.2	1002.3	1002.2	984.0	44.3	44.3	44.3	8.2	8.2	8.2	11.4	11.5	11.2	7.9	7.9	7.9	11.4	11.4	11.0	15	15	15	5	2.9	N	6	NNW	9.6	9.6	9.3	2.8	NNE	5	N	9.3	9.0	0.0	0.0	185	213	0.20	0.80	0.01	0.03	0.00	7.81	9.58	32.9	35	57.6	68	72.9	80
12/04/2022 13:50	1002.3	1002.4	1002.2	984.1	44.3	44.3	44.3	8.2	8.2	8.2	11.5	11.5	11.3	7.9	7.9	7.9	11.7	11.7	11.4	15	15	15	5	3.6	NNW	6	NNW	9.6	9.6	9.6	3.1	NNW	5	N	9.3	9.3	0.0	0.0	179	185	0.00	0.00	0.00	0.03	0.00	7.51	8.92	32.8	35	56.0	64	70.9	81
12/04/2022 13:55	1002.4	1002.4	1002.4	984.2	44.1	44.3	44.1	8.2	8.2	8.2	11.7	11.7	11.3	7.9	7.9	7.9	11.7	11.8	11.6	15	15	15	5	3	NNW	6	NW	9.7	9.7	9.5	2.6	NNW	5	NNW	9.5	9.3	0.0	0.0	172	181	0.00	0.00	0.00	0.03	0.00	7.73	9.58	33.0	35	57.2	68	73.1	82
12/04/2022 14:00	1002.5	1002.5	1002.4	984.3	44.1	44.1	44.1	8.3	8.3

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/04/2022 18:40	1002.9	1002.9	1002.8	984.6	43.0	43.0	43.0	9.3	9.3	9.3	11.3	11.3	11.3	8.3	8.3	8.3	12.4	12.5	12.4	0	0	0	0	1.7	SW	7	S	12.7	12.7	12.6	1.6	S	6	SSW	12.6	12.6	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	5.41	6.07	26.6	28	43.5	47	54.0	62
12/04/2022 18:45	1002.9	1002.9	1002.8	984.6	43.0	43.0	43.0	9.3	9.3	9.3	11.2	11.3	11.2	8.3	8.3	8.3	12.4	12.4	12.3	0	0	0	0	1.7	SSW	5	SW	12.6	12.7	12.6	1.5	SSW	5	SW	12.6	12.6	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	5.29	6.36	26.3	30	42.9	49	54.3	67
12/04/2022 18:50	1002.7	1002.9	1002.7	984.5	43.0	43.0	43.0	9.3	9.3	9.3	11.1	11.2	11.1	8.3	8.3	8.3	12.3	12.4	12.3	0	0	0	0	1.1	S	3	S	12.6	12.7	12.6	0.7	SSW	2	WSW	12.6	12.6	0.0	0.0	17	19	0.00	0.00	0.00	0.02	0.00	5.27	5.90	26.4	28	42.9	46	54.0	65
12/04/2022 18:55	1002.9	1002.9	1002.7	984.6	43.0	43.0	43.0	9.4	9.4	9.3	11.1	11.1	11.0	8.3	8.3	8.3	12.3	12.3	12.3	0	0	0	0	2	SW	5	SW	12.6	12.6	12.6	1.9	SSW	5	SW	12.6	12.6	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	5.03	5.90	25.6	28	41.6	46	51.9	60
12/04/2022 19:00	1002.7	1002.9	1002.7	984.5	43.0	43.0	43.0	9.4	9.4	9.4	10.9	11.1	10.9	8.3	8.3	8.3	12.2	12.3	12.2	1	2	0	0	1.3	WSW	4	SSW	12.6	12.7	12.6	0.9	SSW	3	SSW	12.6	12.6	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	4.84	5.70	25.5	28	40.5	45	50.6	61
12/04/2022 19:05	1002.9	1002.9	1002.7	984.6	43.0	43.0	43.0	9.4	9.4	9.4	10.8	10.9	10.8	8.3	8.3	8.3	12.2	12.2	12.2	4	4	2	0	0.9	WSW	3	SW	12.6	12.7	12.6	0.8	SSW	3	SSW	12.6	12.6	0.0	0.0	12	12	0.00	0.00	0.00	0.02	0.00	5.11	5.90	26.2	29	42.1	46	51.7	60
12/04/2022 19:10	1002.9	1002.9	1002.8	984.6	43.0	43.0	43.0	9.4	9.4	9.4	10.6	10.7	10.6	8.4	8.4	8.3	11.9	12.2	11.9	11	11	5	3	0.8	SSW	5	SSW	12.5	12.6	12.5	0.4	SSW	4	SSW	12.5	12.5	0.0	0.0	12	12	0.00	0.00	0.00	0.02	0.00	5.26	6.21	26.3	28	42.8	48	53.7	62
12/04/2022 19:15	1002.9	1002.9	1002.7	984.6	43.0	43.0	43.0	9.4	9.4	9.4	10.6	10.6	10.6	8.4	8.4	8.4	11.8	11.9	11.8	14	14	11	5	1.9	SSW	4	SW	12.4	12.5	12.4	1.5	SSW	3	SSW	12.4	12.4	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	5.18	6.21	26.2	29	42.4	48	52.5	61
12/04/2022 19:20	1002.8	1002.8	1002.8	984.6	43.0	43.0	43.0	9.4	9.4	9.4	10.6	10.6	10.6	8.4	8.4	8.4	11.7	11.8	11.7	15	15	14	5	2.8	SSW	7	S	12.5	12.5	12.4	2.6	S	7	SSE	12.5	12.4	0.0	0.0	9	9	0.00	0.00	0.00	0.02	0.00	5.32	6.07	26.8	29	43.1	47	54.9	64
12/04/2022 19:25	1002.8	1002.9	1002.8	984.6	43.0	43.0	43.0	9.4	9.4	9.4	10.7	10.7	10.6	8.4	8.4	8.4	11.7	11.7	11.7	15	15	15	5	3	SSW	6	SSW	12.5	12.6	12.5	2.9	SSW	6	SW	12.5	12.5	0.0	0.0	9	9	0.00	0.00	0.00	0.02	0.00	5.15	6.07	25.9	29	42.3	47	53.3	62
12/04/2022 19:30	1002.7	1002.8	1002.7	984.5	42.8	43.0	42.8	9.4	9.4	9.4	10.6	10.7	10.6	8.4	8.4	8.4	11.7	11.7	11.7	15	15	15	5	3.4	SSW	6	WSW	12.5	12.6	12.5	3.4	SSW	6	SW	12.5	12.5	0.0	0.0	9	9	0.00	0.00	0.00	0.02	0.00	4.89	5.90	25.2	28	40.8	46	51.4	62
12/04/2022 19:35	1002.8	1002.9	1002.7	984.6	42.8	42.8	42.8	9.4	9.4	9.4	10.6	10.6	10.6	8.4	8.4	8.4	11.8	11.8	11.7	15	15	15	5	2.7	SSW	6	S	12.4	12.5	12.4	2.5	SSW	6	SSW	12.4	12.4	0.0	0.0	9	9	0.00	0.00	0.00	0.02	0.00	4.76	5.70	24.6	28	40.0	45	50.3	59
12/04/2022 19:40	1002.8	1002.9	1002.8	984.5	42.8	42.8	42.8	9.4	9.4	9.4	10.5	10.6	10.5	8.4	8.4	8.4	11.7	11.8	11.7	15	15	15	5	2.6	SSW	7	SW	12.4	12.5	12.4	2.6	S	7	SSW	12.4	12.4	0.0	0.0	8	9	0.00	0.00	0.00	0.02	0.00	4.82	5.50	24.8	28	40.4	44	50.0	58
12/04/2022 19:45	1002.8	1002.9	1002.8	984.6	42.8	42.8	42.8	9.4	9.4	9.4	10.5	10.5	10.5	8.4	8.4	8.4	11.7	11.7	11.7	15	15	15	5	3.1	S	6	S	12.4	12.4	12.4	3.1	S	7	S	12.4	12.4	0.0	0.0	5	7	0.00	0.00	0.00	0.02	0.00	4.62	5.50	24.0	26	39.2	44	49.3	61
12/04/2022 19:50	1002.9	1002.9	1002.8	984.6	42.8	42.8	42.8	9.4	9.4	9.4	10.4	10.5	10.4	8.4	8.4	8.4	11.6	11.7	11.6	15	15	15	5	3.5	S	7	S	12.4	12.4	12.4	3.6	S	8	S	12.4	12.4	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.61	5.50	24.0	27	39.2	44	49.0	58
12/04/2022 19:55	1002.9	1003.0	1002.9	984.6	42.8	42.8	42.8	9.4	9.4	9.4	10.3	10.4	10.3	8.4	8.4	8.4	11.6	11.6	11.5	15	15	15	5	2.6	S	7	S	12.3	12.4	12.3	2.2	S	5	SW	12.3	12.3	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.75	5.70	23.8	27	40.0	45	49.4	58
12/04/2022 20:00	1003.1	1003.1	1002.9	984.8	42.8	42.8	42.8	9.4	9.4	9.4	10.3	10.4	10.3	8.4	8.4	8.4	11.5	11.6	11.5	15	15	15	5	2.4	SSW	6	SW	12.3	12.3	12.3	2.3	S	7	S	12.3	12.3	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.72	5.70	24.4	27	39.8	45	50.4	57
12/04/2022 20:05	1003.1	1003.2	1003.0	984.8	42.8	42.8	42.8	9.4	9.4	9.4	10.3	10.3	10.3	8.4	8.4	8.4	11.6	11.6	11.5	15	15	15	5	2.7	S	7	S	12.3	12.3	12.2	2.6	S	6	SSE	12.3	12.2	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	4.95	5.90	24.9	28	41.2	46	52.1	61
12/04/2022 20:10	1003.3	1003.3	1003.2	985.0	42.8	42.8	42.8	9.4	9.4	9.4	10.3	10.3	10.3	8.4	8.4	8.4	11.7	11.7	11.6	15	15	15	5	3	S	6	S	12.2	12.3	12.2	3.0	SSW	6	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.76	5.70	24.9	27	40.1	45	50.0	58
12/04/2022 20:15	1003.3	1003.4	1003.2	985.0	42.8	42.8	42.8	9.4	9.4	9.4	10.3	10.3	10.3	8.4	8.4	8.4	11.7	11.7	11.6	15	15	15	5	3.4	S	7	S	12.3	12.3	12.2	3.2	S	6	SSE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.65	5.30	24.5	27	39.4	43	48.7	57
12/04/2022 20:20	1003.4	1003.4	1003.4	985.1	42.8	42.8	42.8	9.4	9.4	9.4	10.4	10.4	10.3	8.4	8.4	8.4	11.6	11.7	11.6	15	15	15	5	3.4	SSW	8	S	12.3	12.3	12.2	3.2	SSW	8	SSE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.50	5.30	23.5	26	38.5	43	48.1	56
12/04/2022 20:25	1003.5	1003.5	1003.4	985.2	42.8	42.8	42.8	9.4	9.4	9.4	10.4	10.4	10.4	8.4	8.4	8.4	11.6	11.7	11.6	15	15	15	5	4.9	S	10	SSW	12.3	12.3	12.2	5.1	S	11	S	12.0	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.17	5.30	22.4	25	36.5	43	45.1	55
12/04/2022 20:30	1003.5	1003.5	1003.5	985.2	42.8	42.8	42.8	9.4	9.4	9.4	10.4	10.4	10.4	8.4	8.4	8.4	11.6	11.6	11.6	15	15	15	5	4.5	S	9	SSW	12.3	12.3	12.3	4.6	S	10	SE	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.96	4.75	21.3	24	35.0	40	42.6	50
12/04/2022 20:35	1003.4	1003.5	1003.4	985.1	42.8	42.8	42.8	9.4	9.4	9.4	10.4	10.4	10.4	8.4	8.4	8.4	11.4	11.6	11.4	15	15	15	5	5.7	S	11	SSE	12.3	12.3	12.3	5.7	S	12	S	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.64	4.58	19.9	23	31.2	39	36.1	49
12/04/2022 20:40	1003.6	1003.6	1003.5	985.3	42.6	42.8	42.6	9.4	9.4	9.4	10.4	10.4	10.4	8.4	8.4	8.4	11.4	11.4	11.4	15	15	15	5	5.1	S	12	SW	12.3	12.3	12.2	5.0	S	13	SW	11.6	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.63	4.08	18.7	21	31.0	36	36.5	48
12/04/2022 20:45	1003.6	1003.6	1003.5	985.3	42.8	42.8	42.6	9.4	9.4	9.4	10.4	10.4	10.4	8.4	8.4	8.4	11.5	11.5	11.4	15	15	15	5	5.3	S	11	S	12.3	12.3	12.2	5.8	S	10	SSW	11.6	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.55	4.25	18.1	22	30.1	37	35.3	49
12/04/2022 20:50	1003.5	1003.6	1003.5	985.2	42.8	42.8	42.6	9.4	9.4	9.4	10.4	10.4	10.4	8.4	8.4	8.4	11.5	11.5	11.4	15	15	15	5	5.3	SSW	11	SW	12.3	12.3	12.2	5.6	S	13	WSW	11.6	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.46	4.25	17.4	20	29.1	37	33.9	48
12/04/2022 20:55	1003.7	1003.7	1003.6	985.4	42.8	42.8	42.8	9.4	9.4	9.4	10.4	10.4	10.4	8.4	8.4	8.4	11.6	11.6	11.5	15	15	15	5	4.5	SSW	11	S	12.3	12.3	12.2	5.1	SSW	11	SSE	11.6	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.50	3.88	17.9	20	29.5	34	34.0	45
12/04/2022 21:00	1003.7	1003.7	1003.6	985.4	42.8	42.8	42.8	9.4	9.4	9.4	10.3	10.4	10.3	8.4	8.4	8.4	11.6	11.6	11.6	15	15	15	5	4.4	SSW	8	SW	12.2	12.3	12.2	4.9	SSW	10	WSW	11.5	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.60	4.42	18.4	21	30.7	38	37.5	49
12/04/2022 21:05	1003.8	1003.9	1003.7	985.5	42.8	42.8	42.8	9.4	9.4	9.4	10.4	10.4	10.3	8.4	8.4	8.4	11.6	11.6	11.6	15	15	15	5	6	SSW	12	SSE	12.2	12.2	12.2	6.6	SSW	13	SSE	11.6	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.46	3.96	17.4	20	29.1	35	34.8	47
12/04/2022 21:10	1003.9	1003.9	1003.8	985.6	42.6	42.8	42.6	9.4	9.4	9.4	10.4	10.4	10.4	8.4	8.4	8.4	11.3	11.6	11.3	15	15	15	5	6.7	SSW	12	S	12.2	12.2	12.2	7.2	S	14	WSW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.09	3.71	15.4	19	24.6	32	27.1	40
12/04/2022 21:15	1003.9	1004.0	1003.9	985.6	42.6	42.6	42.6	9.4	9.4	9.4	10.4	10.4	10.4	8.4	8.4	8.4	11.3	11.3	11.3	15	15	15	5	6.9	SSW	15	SW	12.2	12.2	12.2	7.3	SSW	14	S	10.9	10.9	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	2.90	3.71	14.0	17	22.3	32	26.9	47
12/04/2022 21:20	1003.8	1003.9	1003.8	985.5	42.6	42.6	42.6	9.4	9.4	9.4	10.2	10.4	10.2	8.6	8.6	8.6	10.8	11.3	10.8	15	15	15	5	7.1	SSW	15	SW	11.9	12.2	11.9	8.0	SSW	19	SSW	10.7	10.7	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	2.68	3.54	11.1	16	19.7	30	22.8	42
12/04/2022 21:25	1003.9	1003.9	1003.8	985.6	42.2	42.6	42.2	9.4	9.4	9.4	10.1	10.2	10.1	8.6	8.6	8.6	10.4	10.8	10.4	15	15	15	5	6.8	SW	15	SW	11.7	11.9	11.7	8.2	SSW	17	S	10.2	10.2	0.4	5.4	0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.04	5.8	9	8.4	12	9.7	15
12/04/2022 21:30	1004.0	1004.1	1003.9	985.7	42.2	42.2	42.2	9.4	9.4	9.4	10.2	10.2	10.1	8.6	8.6	8.6	10.3	10.4	10.3	15	15	15	5	8	SW	17	SW	11.5	11.7	11.5	9.1	SSW	19	WSW	9.6	9.6	0.2	5.4	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.21	4.2	6	6.4	14	7.8	15
12/04/2022 21:35	1004.3	1004.3	1004.1	986.0	42.0	42.0	42.0	9.4	9.4	9.4	10.0	10.2	10.0	8.6	8.6	8.6	10.3	10.3	10.3	15	15	15	5	5.3	SW	11	SSW	11.4	11.4	11.4	6.2	SW	14	S	9.6	9.4	0.2	3.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.21	4.0	6	6.4	14	7.5	14
12/04/2022 21:40	1004.1	1004.2	1004.1	985.8	42.0	42.0	42.0	9.4	9.4	9.4	10.0	10.0	10.0	8.6	8.6	8.6	10.3	10.3	10.3	15	15	15	5	5.6	SW	11	WSW	11.4	11.4	11.3	6.1	SSW	12	SW	10.2	9.7	0.2	2.4	0	0	0.00	0.00	0.00	0.02	0.00	1.57	1.87	4.9	7	6.6	10	7.5	14
12/04/2022 21:45	1004.1	1004.2	1004.1	985.8	42.0	42.0	42.0	9.4	9.4	9.4	10.0	10.0	10.0	8.6	8.6	8.6	10.5	10.5	10.3	15	15	15	5	7.2	SSW	13	SW	11.4	11.4	11.4	8.0	SSW	15	SSW	10.2	10.2	0.2	2.4	0	0	0.00	0.00	0.00	0.02	0.00	1.91	2.54	7.0	9	10.5	18	12.1	18
12/04/2022 21:50	1004.2	1004.2	1004.1	985.9	42.0	42.0	42.0	9.4	9.4	9.4	9.9	10.0	9.9	8.6	8.6	8.6	10.3	10.5	10.3	15	15	15	5	6.1	SSW	12	SW	11.4	11.4	11.4	6.8	SSW	14	WSW	9.9	9.9	0.2	2.2	0	0	0.00	0.00	0.00	0.02	0.00	2.02	2.71	6.3	9	11.8	20	13.4	25
12/04/2022 21:55	1004.1	1004.1	1004.0	985.8	42.0	42.0	42.0	9.4	9.4	9.4	9.7	9.9	9.7	8.6	8.6	8.6	10.2	10.3	10.2	15	15	15	5	6.2	SSW	12	SSW	11.3	11.4	11.3	7.1	SSW	14	SSW	9.9	9.8	0.0	1.8	0	0	0.00	0.00	0.00	0.02	0.00	1.68	2.46	4.8	7	7.8	17	10.1	18
12/04/2022 22:00	1004.0	1004.1	1003.9	985.7	42.2	42.2	42.0	9.4	9.4	9.4	9.6	9.7	9.6	8.6	8.6	8.6	10.3	10.3	10.2	15	15	15	5	6.2	SSW	12	SW	11.2	11.3	11.2	6.8	SSW	13	SW	9.9	9.9	0.2	1.6	0	0	0.00	0.00	0.00	0.03	0.00	1.45	2.04	3.3	4	5.2	12	7.5	16
12/04/2022 22:05	1004.0	1004.1	1003.9	985.7	42.2	42.2	42.2	9.4	9.4	9.4	9.6	9.6	9.6	8.6	8.6	8.6	10.2	10.4	10.2	15	15	15	5	6.2	SSW	11	SSE	11.2	11.3	11.2	7.2	SSW	14	SSE	9.9	9.9	0.2	1.4	0	0	0.00	0.00	0.00	0.03	0.00	1.52	2.54	3.5	6	5.9	18	6.3	19
12/04/2022 22:10	1004.1	1004.2	1004.0	985.8	42.2	42.2	42.2	9.4	9.4	9.4	9.6	9.6	9.6	8.6	8.6	8.6	10.3	10.4	10.2	15	15	15	5	5.5	SSW	10	SW	11.2	11.2	11.1	6.3	SSW	12	SW	9.9	9.8	0.0	1.4	0	0	0.00	0.00	0.00	0.03	0.00	1.49	1.70	3.5	5	5.7	8	6.9	11
12/04/2022 22:15	1004.2	1004.2	1004.1	985.9	42.2	42.2	42.2	9.4	9.4	9.4	9.6	9.4	9.6	8.6	8.6	8.6	10.3	10.3	10.3	15	15	15	5	5.1	SSW	9	WSW	11.1	11.2	11.1	5.8	SSW	11	WSW	9.9	9.8	0.0	1.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	2.12	3.3	5	5.3	13	6.9	15
12/04/2022 22:20	1004.2	1004.2	1004.1	985.9	42.2	42.2	42.2	9.4	9.4	9.4	9.4	9.4	9.4	8.6	8.6	8.6	10.3	10.3	10.3	15	15	15	5	5	SW	10	WSW	11.1	11.1	11.1	5.8	SSW	10	SSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.50	2.21	3.5	5	5.8	14	6.9	18
12/04/2022 22:25	1004.3	1004.3	1004.2	986.0	42.2	42.2	42.2	9.4	9.4	9.4	9.4	9.6	9.4	8.6	8.6	8.6	10.4	10.4	10.3	15	15	15	5	5.3	SW	11	WSW	11.1	11.1	11.1	6.1	SW	12	SW	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	2.38	4.1	6	6.8	16	8.2	17
12/04/2022 22:30	1004.3	1004.3	1004.3	986.0	42.2	42.2	42.2	9.4	9.4	9.4	9.4	9.4	9.4	8.6	8.6	8.6	10.4	10.4	10.4	15	15	15	5	4.5	SW	10	WSW	11.0	11.1	11.0	5.2	SW	10	WSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.51	2.04	4.0	6	5.9	12	6.5	12
12/04/2022 22:35	1004.4	1004.5	1004.3	986.1	42.2	42.2	42.2	9.4	9.4	9.4	9.4	9.4	9.4	8.6	8.6	8.6	10.3	10.3	10.3	15	15	15	5	4.2	SW	10	SW	10.9	11.0	10.9	4.9	SW	11	WSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.57	2.46	4.0	6	6.5	17	7.8	17
12/04/2022 22:40	1004.5	1004.5	1004.4	986.2	42.2	42.2	42.2	9.4	9.4	9.4	9.4	9.4	9.4	8.6	8.6	8.6	10.3	10.3	10.3	15	15	15	5	3.6	SW	8	SW	10.9	10.9	10.9	4.3	SW	10	WSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.62	2.21	4.7	6	7.1	14	8.1	15
12/04/2022 22:45	1004.5	1004.5	1004.4	986.2	42.2	42.2	42.2	9.4	9.4	9.4	9.3	9.4	9.3	8.6	8.6	8.6	10.3	10.3	10.3	15	15	15	5	3.1	SW	8	WSW	10.8	10.9	10.8	3.4	SSW	9	WSW	10.4	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.65	2.38	4.8	7	7.5	16	10.0	26
12/04/2022 22:50	1004.6	1004.6	1004.5	986.3	42.2	42.2	42.2	9.4	9.4	9.4	9.4	9.3	9.4	8.6

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/04/2022 03:30	1006.1	1006.2	1006.1	987.8	42.4	42.4	42.4	9.1	9.1	9.1	9.1	9.1	9.1	8.6	8.6	8.6	10.3	10.3	10.3	15	15	15	5	4.8	SSW	9	SW	10.6	10.6	10.6	5.6	SSW	11	5	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.81	3.38	12.8	15	21.2	28	23.5	32
13/04/2022 03:35	1006.1	1006.2	1006.1	987.8	42.4	42.4	42.4	9.1	9.1	9.1	9.1	9.1	9.1	8.6	8.6	8.6	10.3	10.3	10.3	15	15	15	5	5	SW	10	SW	10.7	10.7	10.6	5.8	SW	12	SSW	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.84	3.62	12.6	17	21.6	31	24.1	39
13/04/2022 03:40	1006.2	1006.2	1006.2	987.8	42.4	42.4	42.4	9.1	9.1	9.1	9.1	9.1	9.1	8.6	8.6	8.6	10.2	10.3	10.2	15	15	15	5	4.4	SW	9	SSW	10.6	10.7	10.6	5.2	SSW	11	SSW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.60	3.46	12.1	15	18.7	29	20.4	31
13/04/2022 03:45	1006.3	1006.3	1006.1	987.9	42.4	42.4	42.4	9.1	9.1	8.9	9.1	8.9	9.1	8.6	8.6	8.6	10.2	10.2	10.2	15	15	15	5	4.7	SW	10	SW	10.6	10.6	10.6	5.6	SW	10	WSW	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.69	3.38	11.6	15	19.8	28	22.3	33
13/04/2022 03:50	1006.3	1006.3	1006.3	988.0	42.4	42.4	42.4	9.1	9.1	9.1	9.1	8.9	8.6	8.6	8.6	8.6	10.3	10.3	10.2	15	15	15	5	5	SW	9	SW	10.6	10.6	10.6	5.9	SSW	12	SSW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.58	3.46	11.1	13	18.5	29	20.9	36
13/04/2022 03:55	1006.3	1006.4	1006.3	987.9	42.4	42.4	42.4	9.1	9.1	8.9	9.1	8.9	9.1	8.6	8.6	8.6	10.2	10.3	10.2	15	15	15	5	5.6	SW	10	SW	10.6	10.6	10.6	6.3	SSW	11	SW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.46	3.29	10.6	15	17.1	27	18.7	31
13/04/2022 04:00	1006.3	1006.3	1006.2	988.0	42.2	42.4	42.2	9.1	9.1	8.7	8.9	8.7	8.6	8.6	8.6	8.6	10.1	10.2	10.1	15	15	15	5	5.3	SW	12	SW	10.6	10.6	10.6	6.1	SW	13	SW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.60	3.21	11.3	13	18.7	26	21.1	28
13/04/2022 04:05	1006.4	1006.4	1006.3	988.1	42.2	42.2	42.2	9.1	9.1	8.7	8.7	8.6	8.6	8.6	8.6	8.6	9.9	10.1	9.9	15	15	15	5	4	SW	10	SW	10.5	10.6	10.4	4.4	SW	10	SW	9.4	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.57	3.38	11.1	14	18.4	28	20.7	32
13/04/2022 04:10	1006.5	1006.5	1006.3	988.1	42.2	42.2	42.2	9.1	9.1	8.6	8.7	8.6	8.6	8.6	8.6	8.6	9.8	9.9	9.8	15	15	15	5	3.2	WSW	8	SW	10.4	10.5	10.4	3.3	WSW	9	SW	9.7	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.40	3.12	10.9	14	16.3	25	18.3	29
13/04/2022 04:15	1006.4	1006.5	1006.4	988.1	42.2	42.2	42.2	9.1	9.1	8.6	8.6	8.6	8.6	8.6	8.6	8.6	9.8	9.8	9.8	15	15	15	5	3.4	SW	8	SW	10.4	10.4	10.4	3.7	SW	11	SW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.54	3.38	11.0	14	18.0	28	20.2	39
13/04/2022 04:20	1006.4	1006.5	1006.4	988.1	42.2	42.2	42.2	9.1	9.1	8.7	8.7	8.6	8.6	8.6	8.6	8.6	9.9	9.9	9.8	15	15	15	5	3	SW	7	SW	10.4	10.4	10.4	3.0	SSW	7	SW	10.1	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.60	3.38	10.6	14	18.6	28	20.4	31
13/04/2022 04:25	1006.4	1006.5	1006.4	988.1	42.2	42.2	42.2	9.1	9.1	8.9	8.9	8.7	8.6	8.6	8.6	8.6	10.0	10.0	9.9	15	15	15	5	3.5	SW	7	SW	10.4	10.4	10.4	3.8	SW	9	SSE	10.1	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.52	3.04	10.3	13	17.8	24	20.0	31
13/04/2022 04:30	1006.4	1006.5	1006.4	988.1	42.4	42.4	42.2	9.1	9.1	8.9	8.9	8.9	8.6	8.6	8.6	8.6	10.1	10.1	10.0	15	15	15	5	3.9	SW	10	WSW	10.4	10.4	10.4	4.4	SW	10	SE	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.41	3.21	10.4	12	16.4	26	19.3	31
13/04/2022 04:35	1006.5	1006.5	1006.5	988.2	42.4	42.4	42.4	9.1	9.1	8.6	8.9	8.6	8.6	8.6	8.6	8.6	9.9	10.1	9.9	15	15	15	5	3.9	SW	9	SW	10.4	10.5	10.4	4.7	SSW	11	WSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.56	3.12	9.8	12	18.3	25	21.9	34
13/04/2022 04:40	1006.5	1006.6	1006.5	988.2	42.4	42.4	42.4	9.1	9.1	8.4	8.6	8.4	8.6	8.6	8.6	8.6	9.7	9.9	9.7	15	15	15	5	3.1	SW	7	WNW	10.3	10.4	10.3	3.5	SSW	7	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.29	3.12	9.9	13	15.0	25	15.7	27
13/04/2022 04:45	1006.5	1006.5	1006.4	988.2	42.4	42.4	42.4	9.1	9.1	8.2	8.4	8.2	8.6	8.6	8.6	8.6	9.6	9.7	9.6	15	15	15	5	3	SW	7	SSW	10.2	10.3	10.2	3.2	SW	8	SSW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.30	3.12	10.0	12	15.1	25	17.0	31
13/04/2022 04:50	1006.5	1006.5	1006.5	988.2	42.4	42.4	42.2	9.1	9.1	8.4	8.4	8.2	8.6	8.6	8.6	8.6	9.7	9.7	9.6	15	15	15	5	2.9	SW	7	SW	10.2	10.3	10.2	3.4	SW	8	WSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.48	3.04	10.0	12	17.3	24	20.1	29
13/04/2022 04:55	1006.6	1006.6	1006.5	988.3	42.4	42.4	42.4	9.1	9.1	9.1	8.4	8.4	8.6	8.6	8.6	8.6	9.7	9.7	9.7	15	15	15	5	3.4	SSW	7	SW	10.2	10.2	10.2	3.9	SSW	9	SSE	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.43	3.04	9.8	12	16.6	24	18.4	29
13/04/2022 05:00	1006.5	1006.6	1006.5	988.2	42.4	42.4	42.4	9.1	9.1	9.1	8.4	8.4	8.4	8.6	8.6	8.6	9.6	9.7	9.6	15	15	15	5	2.5	SW	6	S	10.2	10.2	10.2	2.6	SSW	5	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.39	3.29	9.7	12	16.2	27	18.2	29
13/04/2022 05:05	1006.6	1006.6	1006.5	988.3	42.4	42.4	42.4	9.1	9.1	9.1	8.4	8.4	8.3	8.6	8.6	8.6	9.6	9.6	9.6	15	15	15	5	3.2	SW	7	SW	10.1	10.2	10.1	3.6	SSW	7	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.34	3.38	9.7	12	15.6	28	17.9	32
13/04/2022 05:10	1006.5	1006.6	1006.5	988.2	42.4	42.4	42.4	8.9	9.1	8.9	8.4	8.4	8.4	8.6	8.6	8.6	9.6	9.6	9.6	15	15	15	5	3.9	SW	9	SW	10.1	10.2	10.1	4.6	SW	9	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.42	3.12	9.8	12	16.5	25	19.3	28
13/04/2022 05:15	1006.5	1006.6	1006.5	988.2	42.6	42.6	42.4	8.9	8.9	8.9	8.6	8.6	8.4	8.6	8.6	8.6	9.8	9.8	9.6	15	15	15	5	4.3	SW	8	WSW	10.2	10.2	10.1	5.1	SSW	8	SW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.40	3.12	10.4	13	16.4	25	18.5	28
13/04/2022 05:20	1006.6	1006.6	1006.5	988.3	42.6	42.6	42.6	8.9	8.9	8.9	8.6	8.6	8.6	8.6	8.6	8.6	9.8	9.8	9.8	15	15	15	5	4.7	SSW	9	S	10.2	10.2	10.2	5.6	SSW	11	WSW	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.38	3.12	9.8	13	16.0	25	17.8	31
13/04/2022 05:25	1006.7	1006.7	1006.6	988.4	42.6	42.6	42.6	8.9	8.9	8.9	8.6	8.7	8.6	8.6	8.6	8.6	9.8	9.9	9.8	15	15	15	5	5.4	SW	10	SW	10.2	10.3	10.2	6.4	SSW	12	SSW	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.40	3.38	9.3	14	16.3	28	18.1	30
13/04/2022 05:30	1006.6	1006.7	1006.6	988.3	42.6	42.6	42.6	8.9	8.9	8.9	8.4	8.6	8.4	8.6	8.6	8.6	9.8	9.8	9.8	15	15	15	5	5.5	SW	11	SW	10.2	10.3	10.2	6.7	SSW	14	SW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.20	2.79	9.7	12	13.9	21	15.2	25
13/04/2022 05:35	1006.7	1006.8	1006.6	988.4	42.6	42.6	42.6	8.9	8.9	8.9	8.4	8.4	8.4	8.6	8.6	8.6	9.7	9.8	9.6	15	15	15	5	4.9	SW	11	SW	10.2	10.2	10.2	5.6	SSW	11	WSW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.40	3.21	9.9	13	16.3	26	18.4	35
13/04/2022 05:40	1006.7	1006.8	1006.7	988.4	42.6	42.6	42.6	8.9	8.9	8.3	8.4	8.3	8.6	8.6	8.6	8.6	9.6	9.7	9.6	15	15	15	5	5.7	SW	10	SSW	10.1	10.2	10.1	6.8	SSW	12	SSE	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.30	2.96	9.4	11	15.0	23	17.5	30
13/04/2022 05:45	1006.8	1006.8	1006.7	988.5	42.8	42.8	42.6	8.9	8.9	8.9	8.1	8.3	8.1	8.6	8.6	8.6	9.6	9.6	9.6	15	15	15	5	5.4	SW	10	SW	10.1	10.2	10.1	6.1	SSW	13	SW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.39	3.21	9.0	13	16.1	26	18.4	31
13/04/2022 05:50	1006.8	1006.8	1006.7	988.5	42.8	42.8	42.6	8.9	8.9	8.9	8.2	8.2	8.1	8.6	8.6	8.6	9.6	9.6	9.4	15	15	15	5	5.6	SW	12	WSW	10.1	10.1	10.1	6.6	SSW	17	WSW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.29	3.12	9.5	12	15.0	25	17.9	29
13/04/2022 05:55	1006.9	1006.9	1006.8	988.6	42.8	42.8	42.8	8.9	8.9	8.9	8.2	8.2	8.2	8.6	8.6	8.6	9.4	9.6	9.4	15	15	15	5	4.7	SW	9	WSW	10.1	10.1	10.0	5.4	SW	10	SW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.52	3.21	9.9	13	17.8	26	19.7	30
13/04/2022 06:00	1007.0	1007.0	1006.9	988.7	42.8	42.8	42.8	8.9	8.9	8.9	8.3	8.3	8.2	8.6	8.6	8.6	9.6	9.6	9.4	15	15	15	5	4.2	SW	9	SW	10.0	10.1	10.0	4.8	SW	10	SW	8.9	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.32	2.96	9.1	11	15.3	23	17.0	31
13/04/2022 06:05	1007.1	1007.1	1007.0	988.8	42.8	42.8	42.8	8.9	8.9	8.9	8.6	8.4	8.6	8.6	8.6	8.6	9.7	9.7	9.6	15	15	15	5	3.4	SW	7	SSW	10.1	10.1	10.0	4.0	SSW	8	SW	9.2	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.30	2.96	9.4	12	15.1	23	18.1	31
13/04/2022 06:10	1007.2	1007.2	1007.1	988.9	42.8	42.8	42.8	8.9	8.9	8.9	8.6	8.6	8.6	8.6	8.6	8.6	9.8	9.8	9.7	15	15	15	5	3.5	SW	7	SW	10.1	10.1	10.1	4.0	SW	8	SSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.36	3.04	9.6	13	15.8	24	17.9	28
13/04/2022 06:15	1007.2	1007.3	1007.1	988.9	42.8	42.8	42.8	8.9	8.9	8.9	8.7	8.7	8.6	8.6	8.6	8.6	9.8	9.8	9.8	15	15	15	5	3.2	SW	7	SSW	10.1	10.1	10.1	3.6	SW	9	SSW	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.12	2.38	9.6	12	13.0	16	14.7	22
13/04/2022 06:20	1007.4	1007.4	1007.3	989.0	42.8	42.8	42.8	8.9	8.9	8.9	8.8	8.8	8.7	8.6	8.6	8.6	9.8	9.8	9.8	15	15	15	5	4.1	SW	8	WSW	10.1	10.1	10.1	4.7	SSW	9	SSE	9.6	9.5	0.0	0.0	2	7	0.00	0.00	0.00	0.03	0.00	2.45	3.29	9.5	12	17.0	27	19.7	34
13/04/2022 06:25	1007.5	1007.5	1007.3	989.1	42.8	42.8	42.8	8.9	8.9	8.9	8.9	8.9	8.8	8.6	8.6	8.6	9.8	9.8	9.8	15	15	15	5	3.6	SW	9	SW	10.1	10.2	10.1	4.2	SW	10	SW	9.4	9.4	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00	2.30	2.88	9.0	13	15.1	22	16.6	26
13/04/2022 06:30	1007.5	1007.6	1007.4	989.1	42.8	42.8	42.8	8.9	8.9	8.9	8.9	8.9	8.8	8.6	8.6	8.6	9.9	9.9	9.8	15	15	15	5	3.7	SW	7	S	10.2	10.2	10.1	4.1	SSW	8	WSW	9.6	9.4	0.0	0.0	7	9	0.00	0.00	0.00	0.03	0.00	2.25	2.88	9.6	11	14.5	22	16.6	30
13/04/2022 06:35	1007.5	1007.5	1007.4	989.1	42.8	42.8	42.8	8.9	8.9	8.9	9.1	9.1	8.9	8.6	8.6	8.6	10.0	10.0	9.9	15	15	15	5	4.2	SW	7	WSW	10.3	10.3	10.2	4.9	SSW	9	SSE	9.6	9.5	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00	2.36	3.12	9.1	11	15.8	25	18.0	30
13/04/2022 06:40	1007.5	1007.5	1007.4	989.1	42.8	42.8	42.8	8.9	8.9	8.9	9.1	9.1	9.1	8.6	8.6	8.6	10.1	10.1	10.0	15	15	15	5	5.6	SW	11	SW	10.3	10.3	10.2	6.6	SSW	13	SW	9.3	9.2	0.0	0.0	13	18	0.00	0.00	0.00	0.03	0.00	2.26	2.96	8.9	12	14.6	23	18.2	26
13/04/2022 06:45	1007.5	1007.5	1007.4	989.1	42.8	42.8	42.8	8.9	8.9	8.9	9.3	9.3	9.1	8.6	8.6	8.6	10.3	10.3	10.1	15	15	15	5	5.6	SW	12	SW	10.4	10.4	10.3	6.8	SSW	14	SW	9.1	9.1	0.0	0.0	23	26	0.00	0.00	0.00	0.03	0.00	2.27	3.12	8.7	11	14.7	25	16.2	27
13/04/2022 06:50	1007.6	1007.6	1007.4	989.2	43.0	43.0	42.8	8.9	8.9	8.9	9.4	9.4	9.3	8.6	8.6	8.6	10.3	10.3	10.3	14	15	14	5	4.8	SW	9	WSW	10.4	10.4	10.4	5.7	SW	11	SSE	9.1	9.0	0.0	0.0	29	35	0.00	0.00	0.00	0.03	0.00	2.29	2.96	9.1	11	14.9	23	16.2	26
13/04/2022 06:55	1007.6	1007.6	1007.5	989.2	43.0	43.0	43.0	8.9	8.9	8.9	9.4	9.4	9.4	8.6	8.6	8.6	10.4	10.4	10.3	14	14	14	5	4.4	SW	9	SW	10.5	10.5	10.4	5.2	SSW	10	SW	9.3	9.2	0.0	0.0	34	35	0.00	0.00	0.00	0.03	0.00	2.19	2.96	8.9	12	13.8	23	15.7	23
13/04/2022 07:00	1007.6	1007.7	1007.6	989.3	43.0	43.0	43.0	8.9	8.9	8.9	9.6	9.6	9.4	8.6	8.6	8.6	10.4	10.4	10.4	13	14	13	5	4.6	SW	9	SW	10.5	10.5	10.4	5.3	SW	10	SW	9.5	9.3	0.0	0.0	34	35	0.00	0.00	0.00	0.03	0.00	2.20	2.96	8.4	11	13.9	23	15.3	23
13/04/2022 07:05	1007.7	1007.8	1007.7	989.3	43.0	43.0	43.0	8.9	8.9	8.9	9.6	9.6	9.6	8.6	8.6	8.6	10.5	10.5	10.4	12	13	12	5	4	SW	9	SW	10.5	10.6	10.5	4.5	SSW	8	SSW	9.6	9.5	0.0	0.0	41	46	0.00	0.00	0.00	0.03	0.00	2.12	3.04	8.3	11	12.9	24	15.2	27
13/04/2022 07:10	1007.9	1007.9	1007.7	989.5	43.0	43.0	43.0	8.9	8.9	8.9	9.6	9.6	9.6	8.6	8.6	8.6	10.6	10.6	10.5	11	12	11	5	3	SW	6	SSW	10.5	10.6	10.5	3.2	SSW	8	SSW	9.8	9.6	0.0	0.0	39	44	0.00	0.00	0.00	0.03	0.00	2.33	3.12	9.3	13	15.4	25	17.5	27
13/04/2022 07:15	1007.9	1007.9	1007.8	989.5	43.0	43.0	43.0	8.9	8.9	8.9	9.6	9.6	9.6	8.6	8.6	8.6	10.5	10.6	10.5	9	11	9	5	3.4	SW	8	SW	10.5	10.6	10.5	3.7	SW	9	WSW	10.2	9.9	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00	2.20	2.79	8.1	10	13.9	21	15.8	28
13/04/2022 07:20	1008.0	1008.0	1007.9	989.7	43.0	43.0	43.0	8.9	8.9	8.9	9.8	9.8	9.6	8.6	8.6	8.6	10.5	10.5	10.5	5	8	5	1	4.3	SW	9	SSW	10.6	10.6	10.5	5.1	SSW	10	SSW	10.0	10.0	0.0	0.0	43	54	0.00	0.00	0.00	0.03	0.00	2.28	2.79	7.9	10	14.9	21	16.4	23
13/04/2022 07:25	1008.2	1008.2	1008.0	989.8	43.0	43.0	43.0	8.9	8.9	8.9	9.8	9.8	9.8	8.6	8.6	8.6	10.5	10.5	10.5	4	5	4	0	5.2	SW	9	SW	10.6	10.6	10.6	5.9	SW	11	SW	9.7	9.6	0.0	0.0	63	67	0.00	0.00	0.00	0.03	0.00	2.03	2.54	7.3	10	11.9	18	13.7	25
13/04/2022 07:30	1008.3	1008.3	1008.2	989.9	43.0	43.0	43.0	8.9	8.9	8.9	10.0	10.0	9.8	8.6	8.6	8.6	10.7	10.7	10.5	4	4	3	0	5.1	SW	9	SW	10.6	10.6	10.6	5.8	SSW	12	WSW	9.5	9.5	0.0	0.0	83	90	0.00	0.00	0.00	0.03	0.00	1.81	2.62	5.9	9	9.3	19	10.0	23
13/04/2022 07:35	1008.3	1008.3	1008.2	990.0	43.0	43.0	43.0	8.9	8.9	8.9	9.8	10.0	9.8	8.6	8.6	8.6	10.4	10.7	10.4	4	4	3	0	5.2	SW	9	SW	10.6	10.7	10.6	6.1	SSW	10	SW	9.4	9.4	0.0	0.0	62	76	0.00	0.00	0.00	0.03	0.00	1.78	2.04	6.3	9	9.0	12	10.0	15
13/04/2022 07:40	1008.4	1008.4	1008.2	990.0	43.0	43.0	43.0	8.9	8.9	8.9	9.9	9.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/04/2022 12:20	1011.3	1011.3	1011.2	992.9	41.3	41.3	41.3	9.7	9.7	9.7	18.8	18.8	17.8	8.7	8.7	8.6	18.6	18.6	17.3	0	0	0	0	11.9	WNW	19	WNW	14.2	14.3	14.1	12.7	W	20	W	12.1	11.9	0.0	0.0	484	580	2.50	3.30	0.09	0.01	0.00	1.86	2.12	7.7	11	9.9	13	10.5	14
13/04/2022 12:25	1011.3	1011.4	1011.3	992.9	41.7	41.7	41.1	9.8	9.8	9.7	18.2	19.3	18.2	8.7	8.7	8.7	17.2	18.8	17.2	0	0	0	0	10.5	WNW	17	WNW	14.2	14.3	14.2	11.2	WNW	17	WNW	11.6	11.6	0.0	0.0	433	492	1.80	2.20	0.06	0.01	0.00	1.85	2.62	7.2	9	9.7	19	11.3	19
13/04/2022 12:30	1011.3	1011.3	1011.3	992.9	41.7	41.7	41.7	9.8	9.8	9.8	17.2	18.2	17.2	8.7	8.7	8.7	16.4	17.2	16.4	0	0	0	0	9	NNW	17	W	14.1	14.3	14.1	9.7	W	17	WNW	11.9	11.6	0.0	0.0	375	387	1.70	2.40	0.06	0.02	0.00	1.82	2.04	7.3	9	9.5	12	9.7	12
13/04/2022 12:35	1011.2	1011.3	1011.2	992.8	41.7	41.7	41.7	9.8	9.8	9.8	17.1	17.2	16.9	8.7	8.7	8.7	16.6	16.6	15.9	0	0	0	0	6.9	W	16	W	13.9	14.1	13.9	7.8	W	15	W	12.6	11.9	0.0	0.0	349	387	1.60	2.80	0.06	0.02	0.00	1.83	2.04	7.3	9	9.5	12	9.9	14
13/04/2022 12:40	1011.3	1011.4	1011.3	992.9	41.7	41.7	41.5	9.8	9.8	9.8	18.1	18.8	18.1	8.7	8.7	8.7	16.7	18.5	16.6	0	0	0	0	4.4	WSW	15	W	14.4	14.4	14.0	4.8	WSW	13	NW	13.5	12.6	0.0	0.0	406	438	1.00	1.60	0.04	0.01	0.00	1.69	2.04	6.0	9	8.0	12	9.3	16
13/04/2022 12:45	1011.4	1011.5	1011.2	993.1	41.5	41.7	41.5	9.8	9.8	9.8	18.3	18.6	17.8	8.7	8.7	8.7	17.5	18.1	16.7	0	0	0	0	6.1	WNW	14	W	14.6	14.6	14.3	6.8	WNW	13	W	14.2	13.7	0.0	0.0	360	367	2.10	3.70	0.07	0.01	0.00	1.82	2.54	6.3	9	9.4	18	10.3	20
13/04/2022 12:50	1011.5	1011.5	1011.4	993.1	41.5	41.5	41.5	9.8	9.8	9.8	16.4	18.3	16.4	8.7	8.7	8.7	16.2	17.5	16.2	0	0	0	0	9	WNW	16	WNW	14.1	14.6	14.1	9.9	WNW	15	WNW	13.1	13.1	0.0	0.0	302	334	1.60	1.60	0.06	0.02	0.00	1.70	2.04	6.3	8	8.1	12	8.2	12
13/04/2022 12:55	1011.6	1011.6	1011.4	993.2	41.5	41.5	41.5	9.9	9.9	9.8	15.9	16.4	15.9	8.7	8.7	8.7	15.7	16.2	15.7	0	0	0	0	12.6	WNW	18	WNW	13.8	14.1	13.8	13.3	WNW	19	WNW	11.5	11.5	0.0	0.0	281	283	2.10	3.20	0.07	0.02	0.00	1.71	1.87	6.5	8	8.2	10	8.6	11
13/04/2022 13:00	1011.4	1011.6	1011.4	993.1	41.5	41.5	41.5	9.9	9.9	9.9	16.4	16.4	15.7	8.8	8.8	8.8	15.5	15.7	15.3	0	0	0	0	4.4	W	13	WSW	13.8	13.8	13.7	5.1	W	14	WSW	12.1	11.3	0.0	0.0	365	422	1.70	2.10	0.06	0.02	0.00	1.83	2.04	7.5	10	9.5	12	10.7	15
13/04/2022 13:05	1011.5	1011.5	1011.4	993.1	41.5	41.5	41.5	9.9	9.9	9.9	16.6	16.6	16.4	8.8	8.8	8.8	15.5	15.5	15.5	0	0	0	0	4.4	SW	11	SE	13.9	13.9	13.8	4.9	WSW	12	W	13.2	12.1	0.0	0.0	353	390	1.60	1.80	0.06	0.02	0.00	1.63	2.04	5.2	9	7.2	12	8.2	14
13/04/2022 13:10	1011.5	1011.5	1011.6	993.1	41.5	41.5	41.5	10.0	10.0	9.9	18.5	18.5	16.6	8.8	8.8	8.8	18.8	18.8	15.5	0	0	0	0	3.6	W	12	SW	14.3	14.3	13.8	4.0	W	13	SW	14.1	13.3	0.0	0.0	466	561	3.20	4.30	0.11	0.01	0.00	1.74	2.29	5.8	8	8.6	15	9.2	15
13/04/2022 13:15	1011.5	1011.6	1011.5	993.1	41.5	41.5	41.5	10.0	10.0	10.0	20.5	20.5	18.5	8.8	8.8	8.8	20.6	20.6	18.8	0	0	0	0	4.8	W	12	W	15.1	15.1	14.4	5.3	WNW	13	W	15.0	14.2	0.0	0.0	981	1014	3.70	4.10	0.13	0.01	0.00	1.59	2.38	5.0	7	6.8	16	7.5	16
13/04/2022 13:20	1011.5	1011.5	1011.4	993.2	41.5	41.5	41.5	10.0	10.0	10.0	21.1	21.7	20.9	8.8	8.8	8.8	20.4	21.5	20.4	0	0	0	0	4.8	WSW	9	SW	15.4	15.4	15.1	4.9	WSW	10	SSE	15.4	15.0	0.0	0.0	910	1007	2.70	3.90	0.10	0.01	0.00	1.79	2.29	6.8	9	9.0	15	9.3	15
13/04/2022 13:25	1011.5	1011.6	1011.5	993.2	41.5	41.5	41.5	10.1	10.1	10.0	18.4	21.1	18.4	8.8	8.8	8.8	18.1	20.4	18.1	0	0	0	0	6.5	WNW	13	WNW	14.7	15.3	14.7	6.5	WNW	12	WNW	14.4	14.4	0.0	0.0	297	346	0.80	1.40	0.03	0.01	0.00	1.65	1.87	5.9	8	7.4	10	8.7	16
13/04/2022 13:30	1011.6	1011.6	1011.5	993.2	41.3	41.5	41.3	10.1	10.1	10.1	17.3	18.4	17.2	8.9	8.9	8.8	16.6	18.1	16.6	0	0	0	0	7.1	WNW	13	WNW	14.4	14.7	14.4	7.2	WNW	13	WNW	13.9	13.9	0.0	0.0	275	332	0.40	1.10	0.01	0.01	0.00	1.55	1.78	4.8	7	6.3	9	6.9	9
13/04/2022 13:35	1011.6	1011.6	1011.5	993.2	41.3	41.3	41.3	10.1	10.1	10.1	19.4	19.4	17.3	8.9	8.9	8.9	18.9	18.9	16.6	0	0	0	0	7.4	WNW	13	WNW	14.6	14.6	14.3	7.7	WNW	12	WNW	13.9	13.6	0.0	0.0	490	970	2.40	3.80	0.09	0.01	0.00	1.45	1.61	3.6	5	5.1	7	5.7	9
13/04/2022 13:40	1011.7	1011.7	1011.6	993.3	41.1	41.3	41.1	10.2	10.2	10.2	21.8	21.8	20.4	8.9	8.9	8.9	20.8	20.8	20.1	0	0	0	0	8.4	WNW	13	W	15.3	15.3	14.7	8.9	WNW	13	NW	14.1	13.9	0.0	0.0	602	974	2.40	3.60	0.09	0.01	0.00	1.47	1.70	3.7	6	5.4	8	6.2	12
13/04/2022 13:45	1011.9	1012.0	1011.7	993.5	41.1	41.1	41.1	10.2	10.2	10.2	18.1	21.8	18.1	8.9	8.9	8.9	17.6	20.8	17.6	0	0	0	0	6.5	NW	13	W	15.0	15.3	15.0	6.9	WNW	11	WNW	14.1	14.1	0.0	0.0	231	394	0.30	1.20	0.01	0.01	0.00	1.49	2.38	3.9	5	5.7	16	7.0	18
13/04/2022 13:50	1012.0	1012.0	1011.9	993.6	41.5	41.5	41.1	10.3	10.3	10.2	16.1	18.1	16.1	8.9	8.9	8.9	15.7	17.6	15.7	0	0	0	0	8.4	NW	15	WNW	14.5	14.9	14.5	8.5	WNW	15	WNW	13.7	13.5	0.0	0.0	168	176	0.00	0.00	0.00	0.01	0.00	1.50	1.87	4.0	6	5.7	10	6.9	12
13/04/2022 13:55	1012.0	1012.2	1012.0	993.6	41.5	41.5	41.5	10.3	10.3	10.3	15.2	16.1	15.2	8.9	8.9	8.9	15.0	15.7	15.0	0	0	0	0	8	NW	14	NW	13.9	14.4	13.9	8.1	NW	13	NW	12.6	12.6	0.0	0.0	140	158	0.00	0.00	0.00	0.02	0.00	1.60	1.87	5.1	8	6.9	10	7.8	15
13/04/2022 14:00	1012.1	1012.2	1012.0	993.7	41.5	41.5	41.5	10.3	10.3	10.3	14.9	15.1	14.9	8.9	8.9	8.9	14.7	14.9	14.7	0	0	0	0	6.7	WNW	12	NW	13.6	13.9	13.6	7.0	WNW	12	NW	12.4	12.4	0.0	0.0	137	160	0.00	0.00	0.00	0.02	0.00	1.67	1.87	5.5	7	7.7	10	9.3	14
13/04/2022 14:05	1012.1	1012.2	1012.1	993.7	41.5	41.5	41.5	10.3	10.3	10.3	14.3	14.9	14.3	8.9	8.9	8.9	14.4	14.7	14.4	0	0	0	0	7	WNW	12	WNW	13.4	13.6	13.4	7.1	WNW	11	WNW	12.5	12.4	0.0	0.0	109	128	0.00	0.00	0.00	0.02	0.00	1.76	2.46	5.9	8	8.7	17	10.3	23
13/04/2022 14:10	1012.1	1012.2	1012.1	993.6	41.5	41.5	41.5	10.3	10.3	10.3	14.9	14.9	14.3	8.9	8.9	8.9	14.6	14.7	14.4	0	0	0	0	8.1	WNW	16	W	13.5	13.6	13.4	8.4	WNW	16	W	12.7	12.6	0.0	0.0	195	216	0.20	0.60	0.01	0.02	0.00	1.70	2.46	5.0	7	8.0	17	8.9	18
13/04/2022 14:15	1012.2	1012.2	1012.1	993.8	41.3	41.5	41.3	10.3	10.3	10.3	15.2	15.2	14.9	8.9	8.9	8.9	14.7	14.7	14.5	0	0	0	0	8.1	WNW	14	WNW	13.5	13.6	13.4	8.6	WNW	14	WNW	12.3	12.1	0.0	0.0	217	220	0.90	1.00	0.03	0.02	0.00	1.64	2.21	5.2	7	7.3	14	8.1	14
13/04/2022 14:20	1012.3	1012.3	1012.2	993.8	41.3	41.3	41.3	10.3	10.3	10.3	15.3	15.4	15.2	8.9	8.9	8.9	14.8	15.0	14.7	0	0	0	0	7.5	WNW	14	WNW	13.5	13.6	13.5	8.4	WNW	15	NW	11.9	11.9	0.0	0.0	232	237	0.90	1.00	0.03	0.02	0.00	1.72	2.29	5.9	8	8.3	15	9.7	23
13/04/2022 14:25	1012.3	1012.3	1012.2	993.9	41.3	41.3	41.3	10.4	10.4	10.3	15.2	15.3	15.2	8.9	8.9	8.9	14.7	14.8	14.7	0	0	0	0	8.2	WNW	14	W	13.4	13.5	13.4	9.0	WNW	14	WSW	11.8	11.8	0.0	0.0	229	234	0.80	0.80	0.03	0.02	0.00	1.91	2.88	7.0	9	10.5	22	11.8	24
13/04/2022 14:30	1012.3	1012.4	1012.3	993.9	41.3	41.3	41.3	10.4	10.4	10.4	15.4	15.5	15.2	9.1	9.1	8.9	14.9	15.0	14.7	0	0	0	0	4.9	W	9	WNW	13.6	13.6	13.4	5.2	W	10	W	12.5	11.8	0.0	0.0	222	230	0.30	0.80	0.01	0.02	0.00	1.86	2.62	6.9	9	9.9	19	10.7	19
13/04/2022 14:35	1012.4	1012.5	1012.4	994.0	41.0	41.3	41.0	10.4	10.4	10.4	15.6	15.6	15.4	9.1	9.1	9.1	14.9	14.9	14.8	0	0	0	0	3.3	W	8	W	13.6	13.7	13.6	3.6	W	9	W	13.3	12.7	0.0	0.0	226	246	0.00	0.00	0.00	0.02	0.00	1.88	2.54	6.8	9	10.1	18	10.8	20
13/04/2022 14:40	1012.3	1012.4	1012.3	993.9	41.0	41.0	41.0	10.5	10.5	10.4	16.7	16.7	15.6	9.1	9.1	9.1	15.6	15.6	14.9	0	0	0	0	2.9	WNW	10	WNW	13.9	13.9	13.6	3.0	WNW	9	WNW	13.9	13.4	0.0	0.0	323	383	0.80	1.10	0.03	0.02	0.00	1.72	2.29	5.6	8	8.3	15	9.5	19
13/04/2022 14:45	1012.4	1012.4	1012.3	993.9	41.0	41.0	41.0	10.5	10.5	10.5	16.3	16.9	16.3	9.1	9.1	9.1	15.7	15.9	15.6	0	0	0	0	6.9	WNW	13	WNW	14.1	14.1	14.0	7.2	W	14	W	13.8	13.8	0.0	0.0	291	322	0.60	1.00	0.02	0.02	0.00	1.53	2.21	3.7	7	6.1	14	7.9	16
13/04/2022 14:50	1012.3	1012.4	1012.3	993.9	41.3	41.3	41.0	10.5	10.5	10.5	16.3	16.3	16.0	9.1	9.1	9.1	15.6	15.7	15.5	0	0	0	0	5.2	WNW	12	W	14.1	14.1	14.0	5.8	WNW	11	W	13.7	13.6	0.0	0.0	233	248	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.6	4	3.8	6	4.3	7
13/04/2022 14:55	1012.4	1012.5	1012.4	994.0	41.3	41.3	41.3	10.5	10.5	10.5	15.7	16.1	15.7	9.1	9.1	9.1	15.5	15.6	15.5	0	0	0	0	7.6	WNW	13	W	14.1	14.2	14.1	7.9	WNW	13	W	13.4	13.3	0.0	0.0	204	214	0.00	0.00	0.00	0.02	0.00	1.55	2.21	3.9	7	6.3	14	6.9	17
13/04/2022 15:00	1012.5	1012.5	1012.4	994.1	41.3	41.3	41.3	10.6	10.6	10.5	15.4	15.7	15.4	9.1	9.1	9.1	15.1	15.5	15.1	0	0	0	0	9.6	WNW	16	WNW	13.9	14.1	13.8	9.8	WNW	15	NW	12.7	12.7	0.0	0.0	208	214	0.00	0.00	0.00	0.02	0.00	1.60	1.87	4.8	7	6.9	10	7.5	11
13/04/2022 15:05	1012.4	1012.5	1012.4	994.0	41.0	41.3	41.0	10.6	10.6	10.6	14.8	15.4	14.8	9.1	9.1	9.1	14.8	15.2	14.8	0	0	0	0	9.3	WNW	18	WNW	13.7	13.8	13.7	9.7	WNW	17	W	12.1	12.0	0.0	0.0	167	197	0.00	0.00	0.00	0.02	0.00	1.72	2.46	5.6	8	8.3	17	9.0	21
13/04/2022 15:10	1012.5	1012.5	1012.5	994.1	41.0	41.0	41.0	10.6	10.6	10.6	13.9	14.8	13.9	9.1	9.1	9.1	14.1	14.8	14.1	0	0	0	0	11.8	WNW	16	WNW	13.6	13.7	13.6	12.4	WNW	17	WSW	11.2	11.2	0.0	0.0	133	149	0.00	0.00	0.00	0.02	0.00	1.95	2.62	5.9	9	10.9	19	12.3	21
13/04/2022 15:15	1012.6	1012.6	1012.5	994.1	41.0	41.0	41.0	10.6	10.6	10.6	15.2	15.2	13.9	9.1	9.1	9.1	15.0	15.0	14.1	0	0	0	0	7.9	WNW	14	WNW	13.6	13.6	13.5	8.2	WNW	15	WNW	11.4	11.2	0.0	0.0	237	285	0.00	0.00	0.00	0.02	0.00	1.80	2.04	6.3	8	9.2	12	10.2	14
13/04/2022 15:20	1012.6	1012.7	1012.5	994.2	41.0	41.0	41.0	10.6	10.6	10.6	16.1	16.1	15.2	9.1	9.1	9.1	15.6	15.6	15.0	0	0	0	0	7.6	WNW	24	W	13.8	13.8	13.6	8.1	WNW	14	W	12.1	11.4	0.0	0.0	313	350	0.60	0.80	0.02	0.02	0.00	1.93	2.21	7.6	10	10.7	14	11.2	15
13/04/2022 15:25	1012.6	1012.6	1012.6	994.2	41.0	41.0	41.0	10.7	10.7	10.6	16.6	16.6	16.3	9.1	9.1	9.1	15.7	15.9	15.7	0	0	0	0	7.4	WNW	12	W	14.0	14.1	13.8	8.1	WNW	13	W	12.8	12.4	0.0	0.0	306	374	0.80	0.90	0.03	0.02	0.00	2.03	2.71	7.7	10	11.8	20	13.0	23
13/04/2022 15:30	1012.5	1012.6	1012.5	994.1	41.0	41.0	41.0	10.7	10.7	10.7	16.6	16.6	16.6	9.2	9.2	9.1	16.0	16.1	15.7	0	0	0	0	8.7	WNW	13	WNW	14.1	14.1	14.0	8.9	WNW	14	WNW	12.8	12.8	0.0	0.0	291	304	0.80	1.10	0.03	0.02	0.00	1.85	2.12	7.1	9	9.8	13	11.9	16
13/04/2022 15:35	1012.5	1012.6	1012.5	994.1	41.0	41.0	41.0	10.7	10.7	10.7	17.8	17.8	16.6	9.2	9.2	9.2	16.7	16.7	16.0	0	0	0	0	7.1	WNW	14	W	14.3	14.3	14.1	7.4	WNW	14	W	13.2	12.7	0.0	0.0	356	369	1.10	1.60	0.04	0.01	0.00	1.76	2.04	6.6	9	8.8	12	9.2	13
13/04/2022 15:40	1012.6	1012.6	1012.5	994.1	41.0	41.0	41.0	10.7	10.7	10.7	18.2	18.6	17.8	9.2	9.2	9.2	17.1	17.3	16.7	0	0	0	0	7.6	WNW	14	WNW	14.7	14.7	14.4	7.9	WNW	13	W	13.6	13.3	0.0	0.0	819	819	1.10	1.90	0.04	0.01	0.00	1.68	1.87	5.4	7	7.9	10	9.3	13
13/04/2022 15:45	1012.6	1012.7	1012.6	994.2	41.0	41.0	41.0	10.7	10.7	10.7	17.1	18.2	17.1	9.2	9.2	9.2	16.3	16.9	16.3	0	0	0	0	8.7	WNW	15	WNW	14.4	14.7	14.4	8.9	WNW	15	WNW	13.3	13.3	0.0	0.0	257	309	0.20	0.60	0.01	0.01	0.00	1.58	2.21	4.0	6	6.7	14	7.2	14
13/04/2022 15:50	1012.7	1012.7	1012.6	994.2	41.0	41.0	41.0	10.8	10.8	10.7	15.3	17.1	15.3	9.2	9.2	9.2	15.2	16.3	15.2	0	0	0	0	8.9	WNW	14	WNW	14.1	14.1	14.1	9.5	WNW	13	WNW	12.6	12.6	0.0	0.0	164	186	0.00	0.00	0.00	0.02	0.00	1.46	1.70	3.5	5	5.3	8	5.9	9
13/04/2022 15:55	1012.8	1012.8	1012.7	994.3	41.0	41.0	41.0	10.8	10.8	10.8	14.5	15.3	14.5	9.2	9.2	9.2	14.7	15.2	14.7	0	0	0	0	7.4	WNW	14	W	13.9	14.1	13.9	7.9	WNW	13	W	12.2	12.2	0.0	0.0	118	135	0.00	0.00	0.00	0.02	0.00	1.48	1.70	3.6	5	5.5	8	6.4	9
13/04/2022 16:00	1012.8	1012.9	1012.8	994.4	41.0	41.0	41.0	10.8	10.8	10.8	14.2	14.5	14.1	9.2	9.2	9.2	14.7	14.7	14.7	0	0	0	0	7.4	WNW	12	NW	13.8	13.9	13.8	7.9	WNW	12	WNW	12.5	12.3	0.0	0.0	114	125	0.00	0.00	0.00	0.02	0.00	1.42	1.61	3.7	5	4.9	7	6.2	10
13/04/2022 16:05	1012.9	1013.0	1012.8	994.5	41.0	41.0	41.0	10.8	10.8	10.8	14.4	14.4	14.2	9.3	9.3	9.2	14.6	14.6	14.6	0	0	0	0	5.2	WNW	11	W	13.9	13.9	13.8	5.5	WNW	11	W	13.1	12.7	0.0	0.0	139	146	0.00	0.00	0.00	0.02	0.00	1.48	1.70	3.9	6	5.6	8	6.9	11
13/04/2022 16:10	1013.0	1013.0	1012.9	994.6	41.0	41.0	41.0	10.8	10.8	10.8	14.5	14.5	14.4	9.3	9.3	9.3	14.7	14.7	14.5	0	0	0	0	3.4	WNW	8	W	13.9	13.9	13.8	3.6	W	9	NNW	13.6	13.2	0.0	0.0	153	169	0.00	0.00	0.00	0.02	0.00	1.60	2.21	4.2	6	6.9	14	8.8	16
13/04/2022 16:15	1012.9	1013.0	1012.9	994.5	41.0	41.0	41.0	10.8	10.8	10.8	15.7	15.7	14.5	9.3	9.3	9.3	15.1	15.1	14.7	0	0	0	0	2.5	WNW	6	WSW	14.1	14.1	13.9	2.5	W	6	W	14.1	13.6	0.0	0.0	210	237	0.10	0.90	0.02	0.02	0.00	1.56	1.78	4.5	7	6.4	9	7.1	11
13/04/2022 16:20	1013.0	1013.0	1012.9	994.5	41.0	41.0	41.0	10.8	10.8	10.8	21.2	21.2	15.7	9.3	9.3	9.3	16.9	16.9	15.1	0	0	0	0	2.7	NW	7	SSW	15.0	15.0	14.1	2.5	NW	7	W	15.0	14.1	0.0	0.0	654	680	0.70	1.00	0.03	0.01	0.00	1.50	1.70	3.8	5	5.7	8	7.0	11
13/04/2022 16:25	1012.9	1013.0	1012.9	994.5	41.8	41.8	41.0	10.8	10.8	10.8	19.6	22.2	19.6	9.3	9.3	9.3	17.2	18.1	17.2	0	0	0	0	8.9	WNW	15	WNW	15.0	15.3	14.9	9.1	WNW	15	WNW	14.9	14.9	0.0	0.0	369	624	0.50	0.90	0.02	0.01	0.00	1.37	1.70	3.1	6	4.3	8	6.0	11
13/04/2022 16:30	1013.1	1013.1	1012.9	994.7	41.8	41.8	41.8	10.8	10.8

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/04/2022 21:10	1016.1	1016.1	1016.0	997.6	43.7	43.7	43.7	10.8	10.9	10.8	9.1	9.3	9.1	9.7	9.7	9.7	10.9	11.0	10.8	0	0	0	0	2.8	W	8	W	12.0	12.1	11.9	3.2	W	10	W	11.9	11.8	11.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.41	1.61	3.0	5	4.7	7	6.7	12
13/04/2022 21:15	1016.2	1016.2	1016.0	997.7	43.7	43.7	43.7	10.8	10.8	10.8	9.2	9.2	9.1	9.7	9.7	9.7	11.0	11.0	10.8	0	0	0	0	3.6	W	7	WSW	11.9	12.1	11.9	4.0	W	9	WSW	11.8	11.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.37	1.52	2.9	4	4.2	6	6.0	11
13/04/2022 21:20	1016.2	1016.3	1016.1	997.8	43.7	43.7	43.7	10.8	10.8	10.8	9.1	9.2	9.1	9.7	9.7	9.7	10.9	10.9	10.9	0	0	0	0	2.9	WNW	8	WSW	11.9	11.9	11.9	2.9	W	8	WSW	11.8	11.8	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.37	1.61	2.8	4	4.3	7	5.8	10
13/04/2022 21:25	1016.3	1016.4	1016.3	997.8	43.7	43.7	43.7	10.8	10.8	10.8	9.1	9.1	9.1	9.7	9.7	9.7	10.8	10.9	10.8	0	0	0	0	3.2	W	8	NW	11.9	11.9	11.9	3.6	W	9	WNW	11.7	11.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.43	2.12	2.6	4	4.9	13	5.1	13
13/04/2022 21:30	1016.3	1016.4	1016.3	997.9	43.7	43.7	43.7	10.8	10.8	10.8	8.8	9.1	8.8	9.7	9.7	9.7	10.8	10.9	10.8	0	0	0	0	2.6	W	9	W	11.8	11.9	11.8	2.6	W	9	W	11.8	11.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.41	1.52	2.8	4	4.7	6	5.1	9
13/04/2022 21:35	1016.3	1016.4	1016.3	997.9	43.1	43.7	43.1	10.8	10.8	10.8	8.6	8.8	8.4	9.7	9.7	9.7	10.5	10.8	10.5	0	0	0	0	1.4	NNW	5	SW	11.7	11.8	11.7	0.9	W	5	WSW	11.7	11.7	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.40	1.61	3.0	5	4.6	7	6.3	13
13/04/2022 21:40	1016.3	1016.4	1016.3	997.8	43.1	43.1	43.1	10.8	10.8	10.8	8.4	8.6	8.4	9.7	9.7	9.7	10.4	10.5	10.4	0	0	0	0	1.4	SW	4	WSW	11.4	11.7	11.4	1.0	WSW	3	WSW	11.4	11.4	0.0	0.0	0	0.00	0.00	0.00	0.02	0.00	1.42	1.78	3.1	5	4.8	9	6.5	13
13/04/2022 21:45	1016.4	1016.5	1016.3	997.9	43.3	43.3	43.1	10.8	10.8	10.8	7.9	8.3	7.9	9.7	9.7	9.7	10.1	10.4	10.1	0	0	0	0	1.4	SSW	4	SW	11.1	11.4	11.1	1.2	WSW	4	SW	11.1	11.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.50	1.78	3.7	6	5.8	9	7.4	13
13/04/2022 21:50	1016.4	1016.5	1016.4	997.9	43.3	43.3	43.3	10.8	10.8	10.8	7.8	7.9	7.6	9.7	9.7	9.7	9.8	10.1	9.8	0	0	0	0	2.3	SSW	5	S	10.9	11.1	10.9	2.3	SSW	5	SSW	10.9	10.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.70	2.46	5.0	8	8.1	17	9.9	20
13/04/2022 21:55	1016.5	1016.5	1016.4	998.0	43.3	43.3	43.3	10.7	10.8	10.7	8.1	8.2	7.9	9.7	9.7	9.7	9.9	9.9	9.8	0	0	0	0	2.6	SSW	6	WSW	10.8	10.9	10.8	2.6	SSW	6	SW	10.8	10.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.90	2.54	6.8	9	10.3	18	11.8	22
13/04/2022 22:00	1016.4	1016.5	1016.4	997.9	43.3	43.3	43.3	10.7	10.7	10.7	8.1	8.2	8.1	9.7	9.7	9.7	9.8	9.9	9.8	0	0	0	0	3	S	6	S	10.7	10.8	10.7	3.0	SSW	6	SSW	10.7	10.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.79	2.38	6.0	8	9.1	16	11.2	19
13/04/2022 22:05	1016.5	1016.6	1016.4	998.0	43.3	43.3	43.3	10.7	10.7	10.7	8.1	8.2	8.1	9.7	9.7	9.7	9.8	9.8	9.8	0	0	0	0	2.6	S	6	SSW	10.7	10.7	10.6	2.4	S	5	S	10.7	10.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.78	2.38	6.1	8	9.0	16	10.0	17
13/04/2022 22:10	1016.6	1016.6	1016.5	998.1	43.6	43.6	43.3	10.7	10.7	10.7	8.1	8.1	8.1	9.6	9.7	9.6	9.7	9.8	9.7	0	0	0	0	2.8	SSW	5	S	10.6	10.7	10.6	2.9	SSW	5	SSE	10.6	10.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.85	2.46	5.5	7	9.7	17	11.7	20
13/04/2022 22:15	1016.5	1016.6	1016.5	998.0	43.6	43.6	43.6	10.7	10.7	10.7	7.9	8.2	7.9	9.6	9.6	9.6	9.7	9.8	9.6	0	0	0	0	2.6	SSW	7	S	10.5	10.6	10.5	2.6	SSW	7	WSW	10.5	10.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.74	2.54	5.4	7	8.6	18	9.6	20
13/04/2022 22:20	1016.6	1016.6	1016.5	998.1	43.6	43.6	43.6	10.6	10.7	10.6	7.5	7.9	7.5	9.6	9.6	9.6	9.3	9.7	9.3	0	0	0	0	1.3	SSE	4	S	10.5	10.6	10.5	0.8	SW	3	SW	10.5	10.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.74	2.46	5.4	8	8.5	17	9.5	19
13/04/2022 22:25	1016.6	1016.7	1016.6	998.1	43.8	43.8	43.6	10.6	10.6	10.6	7.0	7.3	7.0	9.6	9.6	9.6	8.9	9.1	8.9	0	0	0	0	0.9	SSE	3	SW	10.1	10.4	10.1	0.6	SSW	2	SSW	10.1	10.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.89	2.88	5.2	10	10.2	22	12.6	27
13/04/2022 22:30	1016.6	1016.7	1016.6	998.1	43.8	43.8	43.8	10.6	10.6	10.6	6.3	7.0	6.3	9.6	9.6	9.6	8.3	8.9	8.3	0	0	0	0	1.6	E	4	E	9.6	10.1	9.6	0.9	SSW	2	SSW	9.6	9.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.82	2.46	5.3	7	9.5	17	10.6	19
13/04/2022 22:35	1016.6	1016.7	1016.6	998.1	44.0	44.0	43.8	10.6	10.6	10.6	6.1	6.3	6.1	9.6	9.6	9.6	7.9	8.3	7.9	0	0	0	0	2.9	ESE	4	E	9.3	9.6	9.3	2.4	ESE	4	ESE	9.3	9.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.73	1.96	5.6	7	8.4	11	9.6	14
13/04/2022 22:40	1016.6	1016.6	1016.5	998.1	44.0	44.0	44.0	10.5	10.5	10.5	5.9	6.1	5.9	9.6	9.6	9.6	7.7	7.9	7.7	1	1	0	0	3.1	SE	4	SE	9.2	9.3	9.1	2.4	SE	4	SE	9.2	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.88	2.54	6.4	8	10.1	18	11.9	18
13/04/2022 22:45	1016.6	1016.6	1016.5	998.1	44.0	44.0	44.0	10.5	10.5	10.5	5.9	6.1	5.9	9.6	9.6	9.6	7.9	7.9	7.6	1	1	1	0	1.9	ESE	4	SE	9.4	9.4	9.1	1.3	SE	3	SE	9.4	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.85	2.12	6.7	10	9.7	13	10.5	16
13/04/2022 22:50	1016.6	1016.7	1016.5	998.1	44.0	44.0	44.0	10.5	10.5	10.5	5.8	5.9	5.8	9.6	9.6	9.6	7.8	7.9	7.7	1	1	1	0	1.1	ENE	3	SE	9.2	9.5	9.2	0.6	SE	2	SE	9.2	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.20	2.79	7.6	10	13.9	21	16.0	26
13/04/2022 22:55	1016.6	1016.6	1016.5	998.1	44.2	44.2	44.0	10.4	10.5	10.4	6.3	6.3	5.8	9.6	9.6	9.6	7.9	7.9	7.8	1	1	1	0	2.3	S	5	SE	9.3	9.3	9.2	1.8	S	5	SSE	9.3	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.26	3.12	7.7	11	14.6	25	17.0	31
13/04/2022 23:00	1016.6	1016.6	1016.5	998.1	44.2	44.2	44.2	10.4	10.4	10.4	6.1	6.3	6.1	9.6	9.6	9.6	7.9	7.9	7.9	2	2	1	0	1.2	SSW	3	SW	9.4	9.4	9.3	1.1	WSW	5	SSE	9.4	9.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.21	3.29	8.2	10	14.0	27	15.7	28
13/04/2022 23:05	1016.6	1016.6	1016.5	998.1	44.2	44.2	44.2	10.4	10.4	10.4	6.2	6.3	6.1	9.6	9.6	9.6	8.4	8.4	8.1	2	2	2	0	1.9	SSW	4	SW	9.8	9.8	9.4	1.9	SW	5	SW	9.8	9.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.08	2.71	7.5	10	12.5	20	13.2	22
13/04/2022 23:10	1016.5	1016.6	1016.5	998.0	44.4	44.4	44.2	10.4	10.4	10.4	5.9	6.2	5.9	9.6	9.6	9.6	8.1	8.4	8.1	2	2	2	0	1.1	SSW	4	S	9.8	9.8	9.7	1.1	SSW	5	S	9.8	9.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.22	2.79	7.5	10	14.2	21	16.5	27
13/04/2022 23:15	1016.4	1016.5	1016.3	997.9	44.4	44.4	44.4	10.3	10.4	10.3	5.7	5.9	5.7	9.6	9.6	9.6	7.9	8.1	7.9	2	2	2	0	1.4	SE	3	E	9.5	9.8	9.5	0.7	SSE	3	SE	9.5	9.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.31	2.96	7.2	9	15.2	23	16.9	27
13/04/2022 23:20	1016.4	1016.4	1016.3	997.9	44.4	44.4	44.4	10.3	10.3	10.3	5.9	5.9	5.6	9.6	9.6	9.6	8.1	8.1	7.8	2	2	2	0	1.9	S	4	S	9.6	9.6	9.4	1.4	SSE	4	SSE	9.6	9.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.97	2.62	6.8	8	11.1	19	14.3	23
13/04/2022 23:25	1016.4	1016.5	1016.3	997.9	44.4	44.4	44.4	10.3	10.3	10.3	5.9	6.2	5.9	9.6	9.6	9.6	8.1	8.7	8.1	2	2	2	0	1	S	4	WSW	9.7	9.9	9.7	0.6	WSW	4	SW	9.7	9.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.90	2.54	6.8	9	10.4	18	11.8	18
13/04/2022 23:30	1016.4	1016.4	1016.3	997.9	44.6	44.6	44.4	10.3	10.3	10.3	5.5	5.7	5.5	9.6	9.6	9.6	7.8	8.1	7.8	3	3	2	0	1.2	S	3	S	9.4	9.7	9.3	0.6	WSW	2	WSW	9.4	9.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.03	2.71	6.5	9	11.9	20	13.6	23
13/04/2022 23:35	1016.5	1016.5	1016.4	998.0	44.6	44.6	44.6	10.3	10.3	10.3	5.3	5.5	5.3	9.6	9.6	9.6	7.5	7.8	7.5	3	3	3	0	2.4	SSE	4	ESE	9.2	9.4	9.2	1.9	SSE	4	SSW	9.2	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.88	2.54	5.5	8	10.1	18	12.1	25
13/04/2022 23:40	1016.5	1016.5	1016.4	998.0	44.6	44.6	44.6	10.3	10.3	10.3	5.2	5.3	5.2	9.6	9.6	9.6	7.6	7.8	7.5	3	3	3	0	2	S	3	SSW	9.3	9.4	9.2	1.6	SSW	3	SSW	9.3	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.83	2.62	5.9	9	9.6	19	11.8	20
13/04/2022 23:45	1016.4	1016.5	1016.3	997.9	44.6	44.6	44.6	10.3	10.3	10.3	5.2	5.2	5.2	9.6	9.6	9.6	7.3	7.6	7.2	4	4	3	0	2.9	SSE	5	SSE	9.1	9.3	9.1	2.4	S	5	S	SE	9.1	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.83	2.54	5.8	8	9.5	18	10.5	18
13/04/2022 23:50	1016.4	1016.5	1016.4	997.9	44.0	44.6	44.0	10.2	10.3	10.2	5.1	5.2	5.1	9.6	9.6	9.6	7.2	7.4	7.2	4	4	4	0	2.9	SSE	4	S	9.0	9.1	8.9	2.2	SSE	3	SSE	9.0	8.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.92	2.62	6.0	8	10.6	19	11.9	21
13/04/2022 23:55	1016.5	1016.5	1016.3	998.0	44.2	44.2	44.0	10.2	10.2	10.2	5.2	5.2	5.1	9.6	9.6	9.6	7.2	7.2	7.1	4	4	4	0	3.3	SSE	6	SE	9.1	9.1	8.9	2.8	SSE	5	SSE	9.0	8.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.99	2.62	6.5	8	11.4	19	12.5	20
14/04/2022 00:00	1016.3	1016.3	1016.3	997.9	44.2	44.2	44.2	10.2	10.2	10.2	5.3	5.3	5.1	9.6	9.6	9.6	7.4	7.4	7.1	4	4	4	0	3.2	SSE	6	S	9.1	9.1	8.9	2.7	SSE	5	SSE	9.0	8.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.96	2.62	6.7	9	11.1	19	14.6	24
14/04/2022 00:05	1016.6	1016.6	1016.4	998.1	44.2	44.2	44.2	10.2	10.2	10.2	5.7	5.7	5.3	9.6	9.6	9.6	7.8	7.8	7.4	6	6	4	0	3.4	S	5	SSE	9.4	9.4	9.1	3.1	S	5	SSE	9.2	9.0	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.27	2.79	7.9	10	14.7	21	16.6	25
14/04/2022 00:10	1016.5	1016.5	1016.4	998.0	44.2	44.2	44.2	10.2	10.2	10.1	6.2	6.2	5.8	9.6	9.6	9.6	8.4	8.4	7.9	7	7	6	0	2.3	S	4	S	9.6	9.6	9.4	1.9	S	5	S	9.6	9.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.33	3.29	8.8	11	15.5	27	18.9	29
14/04/2022 00:15	1016.5	1016.5	1016.4	998.0	44.5	44.5	44.2	10.1	10.1	10.1	5.8	6.2	5.8	9.6	9.6	9.6	8.2	8.4	8.2	7	7	7	0	2.8	S	5	SSE	9.6	9.6	9.6	2.2	S	5	SSE	9.6	9.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.54	3.29	10.0	12	18.0	27	19.9	31
14/04/2022 00:20	1016.5	1016.6	1016.5	998.0	44.5	44.5	44.5	10.1	10.1	10.1	6.3	6.3	5.8	9.6	9.6	9.6	8.4	8.4	8.2	8	8	7	1	3.4	S	6	S	9.6	9.6	9.5	3.1	S	6	S	9.6	9.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.57	3.46	9.8	14	18.3	29	19.9	34
14/04/2022 00:25	1016.5	1016.6	1016.5	998.0	44.5	44.5	44.5	10.0	10.1	10.0	6.5	6.5	6.3	9.6	9.6	9.6	8.6	8.7	8.4	8	8	8	5	2.6	S	5	SSW	9.7	9.7	9.6	2.2	SSW	6	SSW	9.7	9.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.31	3.21	8.8	13	15.2	26	17.3	27
14/04/2022 00:30	1016.6	1016.6	1016.5	998.1	44.5	44.5	44.5	10.0	10.0	10.0	5.9	6.3	5.9	9.6	9.6	9.6	8.1	8.6	8.1	8	8	8	5	2.8	S	5	S	9.6	9.7	9.6	2.1	S	5	SSE	9.6	9.6	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.30	2.96	8.5	12	15.1	23	16.9	26
14/04/2022 00:35	1016.5	1016.6	1016.5	998.0	44.5	44.5	44.5	10.0	10.0	10.0	5.7	5.9	5.7	9.6	9.6	9.6	7.8	8.1	7.8	9	9	8	5	3	SSE	5	SSE	9.4	9.6	9.4	2.2	SSE	5	SSE	9.4	9.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.33	3.04	8.0	11	15.5	24	17.6	29
14/04/2022 00:40	1016.6	1016.6	1016.6	998.1	44.7	44.7	44.5	10.0	10.0	10.0	5.6	5.7	5.6	9.6	9.6	9.6	7.9	7.9	7.7	10	10	9	5	2.9	SSE	5	S	9.3	9.4	9.2	2.5	SSE	4	S	9.3	9.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.14	2.88	7.7	10	13.2	22	16.0	28
14/04/2022 00:45	1016.6	1016.8	1016.6	998.3	44.7	44.7	44.7	9.9	10.0	9.9	5.3	5.6	5.3	9.6	9.6	9.6	7.5	7.9	7.5	10	10	10	5	1.8	SE	3	SSE	9.1	9.4	9.1	1.1	SSE	2	SSE	9.1	9.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.23	2.96	7.9	11	14.3	23	16.3	27
14/04/2022 00:50	1016.8	1016.8	1016.7	998.3	44.7	44.7	44.7	9.9	9.9	9.9	4.9	5.2	4.9	9.6	9.6	9.6	7.2	7.4	7.2	10	10	10	5	1	NE	3	NNE	8.8	9.1	8.7	0.5	SSE	2	SSE	8.8	8.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.35	2.88	8.0	10	15.7	22	19.0	29
14/04/2022 00:55	1016.8	1016.9	1016.8	998.3	44.7	44.7	44.7	9.9	9.9	9.9	4.8	4.9	4.8	9.4	9.6	9.4	6.7	7.2	6.7	11	11	10	5	1.3	NNE	3	NNE	8.4	8.8	8.4	0.8	SSE	2	SSE	8.4	8.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.37	3.21	9.1	11	15.9	26	18.7	31
14/04/2022 01:00	1016.9	1016.9	1016.8	998.4	44.7	44.7	44.7	9.8	9.9	9.8	4.7	4.8	4.7	9.4	9.4	9.4	6.8	6.8	6.7	11	11	11	5	2.2	NE	3	N	8.4	8.4	8.3	1.6	SSE	4	SSE	8.4	8.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.46	9.2	12	18.1	29	20.7	36
14/04/2022 01:05	1016.9	1017.0	1016.9	998.4	44.7	44.7	44.7	9.8	9.8	9.8	4.8	4.8	4.7	9.4	9.4	9.4	6.7	6.8	6.7	12	12	12	5	1.2	NE	2	ENE	8.4	8.4	8.3	0.5	SSE	2	SSE	8.4	8.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.40	3.21	9.5	12	16.3	26	18.0	28
14/04/2022 01:10	1017.0	1017.1	1016.9	998.5	44.7	44.7	44.7	9.8	9.8	9.8	4.6	4.8	4.6	9.4	9.4	9.4	6.7	6.8	6.7	12	12	12	5	2.1	E	3	E	8.2	8.4	8.2	1.5	SSE	2	SSE	8.2	8.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.12	9.7	13	16.4	25	19.3	30
14/04/2022 01:15	1017.1	1017.1	1017.0	998.6	44.7	44.7	44.7	9.8	9.8	9.8	4.4	4.6	4.4	9.4	9.4	9.4	6.7	6.8	6.7	13	13	12	5	2.4	E	4	E	8.2	8.3	8.2	2.0	SSE	4	SSE	8.2	8.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.41	2.96	9.6	12	16.4	23	18.2	26
14/04/2022 01:20	1017.2	1017.2	1017.0	998.7	44.7	44.7	44.7	9.8	9.8	9.8	4.5	4.5	4.4	9.4	9.4	9.4	6.7	6.7	6.7	13	13	13	5	2.1	ENE	3	E	8.6	8.6	8.2	1.9	SSE	4	SSE	8.6	8.2	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	2.37	3.12	8.9	12	16.0	25	18.6	33
14/04/2022 01:25	1017.2	1017.2	1017.1	998.7	44.7	44.7	44.7	9.8	9

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/04/2022 06:00	1017.9	1018.0	1017.9	999.4	45.2	45.2	45.2	8.6	8.6	8.6	3.2	3.4	3.2	8.9	8.9	8.9	5.9	5.9	5.6	15	15	15	5	1.7	SSW	3	5	7.1	7.1	6.9	1.7	5	3	5	7.1	6.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.97	3.54	11.7	14	23.1	30	27.7	36
14/04/2022 06:05	1017.9	1018.0	1017.9	999.5	45.2	45.2	45.2	8.6	8.6	8.6	3.1	3.2	3.1	8.9	8.9	8.9	5.6	5.7	5.6	15	15	15	5	1.7	S	3	5	6.9	7.1	6.9	1.4	5	2	5	6.9	6.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.09	3.79	12.8	16	24.5	33	28.8	46
14/04/2022 06:10	1017.9	1018.0	1017.9	999.4	44.5	45.2	44.5	8.6	8.6	8.6	3.1	3.1	3.0	8.9	8.9	8.9	5.6	5.6	5.6	15	15	15	5	1.5	S	3	5	6.8	6.9	6.8	1.0	5	2	5	6.8	6.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.22	3.79	13.0	16	26.2	33	30.8	44
14/04/2022 06:15	1018.0	1018.0	1017.9	999.5	44.5	44.5	44.5	8.6	8.6	8.6	3.2	3.2	3.0	8.9	8.9	8.9	5.6	5.6	5.4	15	15	15	5	0.9	SSW	2	SSE	7.1	7.1	6.9	0.8	5	1	5	7.1	6.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.28	3.88	14.5	19	26.9	34	30.6	45
14/04/2022 06:20	1017.9	1018.0	1017.9	999.4	44.5	44.5	44.5	8.6	8.6	8.6	3.2	3.2	3.2	8.9	8.9	8.9	5.8	5.8	5.6	15	15	15	5	1.2	SW	2	SW	7.2	7.2	7.0	1.1	5	2	5	7.2	7.0	0.0	0.0	1	7	0.00	0.00	0.00	0.04	0.00	3.35	3.79	13.6	17	27.7	33	31.3	42
14/04/2022 06:25	1017.9	1017.9	1017.8	999.5	44.5	44.5	44.5	8.6	8.6	8.6	3.2	3.2	3.2	8.9	8.9	8.9	5.9	5.9	5.8	15	15	15	5	1.4	SW	2	SW	7.1	7.2	7.1	1.4	5	2	5	7.1	7.1	0.0	0.0	9	12	0.00	0.00	0.00	0.04	0.00	3.27	3.71	13.8	16	26.8	32	30.7	41
14/04/2022 06:30	1017.9	1018.1	1017.9	999.5	44.5	44.5	44.5	8.4	8.6	8.4	3.3	3.3	3.2	8.9	8.9	8.9	5.5	5.9	5.5	15	15	15	5	0.9	WNW	2	SW	6.7	7.2	6.7	0.6	5	2	5	6.7	6.7	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	2.97	3.54	13.3	17	23.2	30	27.1	42
14/04/2022 06:35	1017.9	1018.1	1017.9	999.5	44.5	44.5	44.5	8.4	8.4	8.4	3.7	3.7	3.3	8.9	8.9	8.9	5.6	5.6	5.5	15	15	15	5	1.2	ENE	2	NNE	6.6	6.7	6.5	0.8	5	2	5	6.6	6.5	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00	3.25	3.79	13.3	17	26.6	33	30.0	44
14/04/2022 06:40	1018.0	1018.0	1017.9	999.5	44.5	44.5	44.5	8.4	8.4	8.4	3.9	3.9	3.7	8.9	8.9	8.9	5.6	5.6	5.6	15	15	15	5	1.9	E	3	E	6.4	6.5	6.4	1.4	5	2	5	6.4	6.4	0.0	0.0	29	33	0.00	0.00	0.00	0.04	0.00	3.15	3.71	12.9	16	25.3	32	29.9	47
14/04/2022 06:45	1017.9	1017.9	1017.9	999.5	44.8	44.8	44.5	8.4	8.4	8.4	4.1	4.1	3.9	8.8	8.9	8.8	5.9	5.9	5.8	15	15	15	5	1.4	ENE	3	E	6.6	6.7	6.4	1.1	5	2	5	6.6	6.4	0.0	0.0	37	39	0.00	0.00	0.00	0.04	0.00	3.19	3.71	13.0	16	25.7	32	29.7	46
14/04/2022 06:50	1018.0	1018.1	1017.9	999.5	44.8	44.8	44.8	8.4	8.4	8.4	4.3	4.3	4.1	8.8	8.8	8.8	6.1	6.1	5.9	15	15	15	5	0.5	ENE	2	NE	6.8	6.8	6.7	0.1	5	1	5	6.8	6.7	0.0	0.0	40	42	0.00	0.00	0.00	0.04	0.00	3.14	3.71	13.2	18	25.2	32	29.6	41
14/04/2022 06:55	1018.0	1018.1	1018.0	999.5	44.8	44.8	44.8	8.4	8.4	8.4	4.7	4.7	4.3	8.8	8.8	8.8	6.6	6.6	6.1	15	15	15	5	1.2	SW	2	SW	7.0	7.0	6.8	0.9	5	2	5	7.0	6.8	0.0	0.0	42	44	0.00	0.00	0.00	0.04	0.00	3.23	3.79	12.9	16	26.2	33	29.6	43
14/04/2022 07:00	1018.1	1018.2	1018.1	999.6	44.8	44.8	44.8	8.4	8.4	8.4	5.0	5.0	4.7	8.8	8.8	8.8	6.9	6.9	6.6	15	15	15	5	1.8	SW	3	SW	7.1	7.2	7.0	2.0	5	3	5	7.1	7.0	0.0	0.0	47	49	0.00	0.00	0.00	0.04	0.00	3.27	3.88	13.2	17	26.7	34	30.6	41
14/04/2022 07:05	1018.2	1018.3	1018.2	999.7	44.8	44.8	44.8	8.4	8.4	8.4	5.5	5.5	5.0	8.8	8.8	8.8	7.9	7.9	6.9	15	15	15	5	2.3	SSW	4	SSW	7.4	7.4	7.1	2.9	5	4	5	7.3	7.1	0.0	0.0	50	53	0.00	0.00	0.00	0.04	0.00	3.48	4.08	15.6	20	29.2	36	33.7	47
14/04/2022 07:10	1018.3	1018.3	1018.2	999.8	44.8	44.8	44.8	8.4	8.4	8.4	5.8	5.8	5.5	8.8	8.8	8.8	8.1	8.1	7.9	15	15	15	5	1.8	SSW	3	SSW	7.6	7.6	7.4	1.9	5	3	5	7.4	7.3	0.0	0.0	62	70	0.00	0.00	0.00	0.04	0.00	3.54	3.96	17.0	20	30.0	35	34.9	45
14/04/2022 07:15	1018.2	1018.3	1018.2	999.7	44.5	44.8	44.5	8.4	8.4	8.4	6.4	6.4	5.8	8.8	8.8	8.8	8.6	8.6	8.1	15	15	15	5	2.1	SSE	4	SSE	7.6	7.6	7.6	1.4	5	3	5	7.6	7.4	0.0	0.0	82	90	0.00	0.00	0.00	0.04	0.00	3.54	4.08	16.8	20	30.0	36	34.3	45
14/04/2022 07:20	1018.3	1018.3	1018.2	999.8	44.5	44.5	44.5	8.4	8.4	8.3	8.6	8.6	6.4	8.8	8.8	8.8	10.8	10.8	8.6	15	15	15	5	1.9	SSE	3	SSE	7.9	7.9	7.6	1.2	5	2	5	7.9	7.6	0.0	0.0	112	155	0.00	0.00	0.00	0.04	0.00	3.40	3.96	15.4	18	28.2	35	33.2	45
14/04/2022 07:25	1018.4	1018.4	1018.3	999.9	44.5	44.5	44.5	8.3	8.3	8.3	9.4	9.6	8.6	8.8	8.8	8.8	12.4	12.4	10.8	15	15	15	5	1.1	SSE	2	SSE	8.6	8.6	8.0	0.4	5	1	5	8.6	8.0	0.0	0.0	120	156	0.00	0.00	0.00	0.03	0.00	3.71	4.25	17.9	20	32.0	37	38.3	51
14/04/2022 07:30	1018.4	1018.4	1018.3	999.9	44.5	44.5	44.5	8.3	8.3	8.3	8.3	9.1	8.3	8.7	8.7	8.7	11.2	12.2	11.2	15	15	15	5	1.4	SSW	3	S	8.8	8.8	8.6	1.2	5	3	5	8.8	8.6	0.0	0.0	94	97	0.00	0.00	0.00	0.03	0.00	3.68	4.58	18.5	20	31.6	39	38.3	50
14/04/2022 07:35	1018.4	1018.4	1018.3	999.9	44.5	44.5	44.5	8.3	8.3	8.3	11.6	11.6	8.3	8.7	8.7	8.7	13.4	13.4	11.2	15	15	15	5	1.9	S	3	SSW	9.1	9.1	8.8	1.7	5	3	5	9.1	8.8	0.0	0.0	202	209	0.00	0.00	0.00	0.03	0.00	3.61	4.25	17.6	21	30.8	37	35.0	46
14/04/2022 07:40	1018.4	1018.5	1018.3	999.9	44.5	44.5	44.5	8.3	8.3	8.3	14.6	14.6	11.6	8.7	8.7	8.7	15.7	15.7	13.4	15	15	15	5	1	SSW	2	SSW	9.6	9.6	9.1	0.9	5	2	5	9.6	9.1	0.0	0.0	213	221	0.00	0.00	0.00	0.03	0.00	3.69	4.08	17.7	20	31.8	36	38.4	51
14/04/2022 07:45	1018.4	1018.5	1018.4	999.9	44.8	44.8	44.5	8.3	8.3	8.3	13.8	14.7	13.8	8.7	8.7	8.7	14.6	15.9	14.6	15	15	15	5	1.3	SSW	3	SSW	9.2	9.7	9.2	1.2	5	2	5	9.2	9.2	0.0	0.0	198	213	0.00	0.00	0.00	0.03	0.00	3.40	4.42	16.5	21	28.3	38	32.7	47
14/04/2022 07:50	1018.4	1018.5	1018.4	999.9	44.8	44.8	44.8	8.3	8.3	8.3	12.7	13.7	12.7	8.7	8.7	8.7	13.8	14.3	13.4	15	15	15	5	1.4	SSW	3	SSW	8.9	9.2	8.9	1.1	5	2	5	8.9	8.9	0.0	0.0	169	197	0.00	0.00	0.00	0.03	0.00	3.10	3.79	15.3	18	24.7	33	29.6	42
14/04/2022 07:55	1018.5	1018.5	1018.4	1000.0	44.8	44.8	44.8	8.3	8.3	8.3	12.2	13.0	12.2	8.7	8.7	8.7	13.8	14.5	13.8	15	15	15	5	2.3	S	6	S	9.5	9.5	8.9	1.6	5	6	5	9.5	8.9	0.0	0.0	147	186	0.00	0.00	0.00	0.03	0.00	3.51	4.42	16.5	19	29.6	38	35.5	47
14/04/2022 08:00	1018.4	1018.5	1018.4	999.9	44.5	44.8	44.5	8.3	8.3	8.3	10.5	12.2	10.5	8.7	8.7	8.7	11.4	13.8	11.4	15	15	15	5	3.4	S	7	S	9.7	9.7	9.6	3.2	5	6	5	9.7	9.6	0.0	0.0	107	113	0.00	0.00	0.00	0.03	0.00	3.57	4.42	16.5	20	30.3	38	36.3	48
14/04/2022 08:05	1018.5	1018.5	1018.4	1000.0	44.5	44.5	44.5	8.2	8.3	8.2	9.9	10.5	9.9	8.7	8.7	8.7	10.8	11.4	10.8	15	15	15	5	3.4	S	6	S	9.8	9.8	9.7	3.2	5	6	SSE	9.6	9.5	0.0	0.0	107	109	0.00	0.00	0.00	0.03	0.00	3.54	3.96	16.4	19	30.0	35	34.5	47
14/04/2022 08:10	1018.6	1018.6	1018.5	1000.1	44.5	44.5	44.5	8.2	8.2	8.2	9.9	9.9	9.9	8.7	8.7	8.7	10.7	10.7	10.7	15	15	15	5	3.1	SSW	7	SW	9.9	9.9	9.8	3.0	SSW	7	SSW	9.6	9.5	0.0	0.0	119	128	0.00	0.00	0.00	0.03	0.00	3.29	3.96	14.9	20	27.0	35	31.9	49
14/04/2022 08:15	1018.5	1018.6	1018.5	1000.0	44.5	44.5	44.5	8.2	8.2	8.2	10.4	10.4	10.0	8.6	8.7	8.6	11.2	11.2	10.7	15	15	15	5	2.4	SSW	5	S	10.0	10.0	9.9	2.5	5	6	SSW	9.9	9.7	0.0	0.0	140	148	0.00	0.00	0.00	0.03	0.00	3.41	4.08	14.6	17	28.4	36	32.1	44
14/04/2022 08:20	1018.8	1018.8	1018.6	1000.2	44.5	44.5	44.5	8.2	8.2	8.2	11.0	11.0	10.4	8.6	8.6	8.6	11.7	11.7	11.2	15	15	15	5	0.9	W	2	WNW	10.1	10.1	10.1	0.6	SSW	2	SSW	10.1	10.0	0.0	0.0	153	155	0.00	0.00	0.00	0.03	0.00	3.27	3.71	14.5	19	26.7	32	31.2	48
14/04/2022 08:25	1018.8	1018.8	1018.6	1000.2	44.5	44.5	44.5	8.2	8.2	8.2	11.3	11.3	11.0	8.6	8.6	8.6	12.0	12.0	11.7	15	15	15	5	1.8	WNW	3	W	9.9	10.1	9.9	1.2	W	3	SSW	9.9	9.9	0.0	0.0	154	158	0.00	0.00	0.00	0.03	0.00	3.43	3.96	16.2	20	28.7	35	33.5	48
14/04/2022 08:30	1018.9	1018.9	1018.7	1000.3	44.5	44.5	44.5	8.2	8.2	8.2	11.5	11.5	11.3	8.6	8.6	8.6	12.2	12.2	12.0	14	15	14	5	0.7	WSW	2	WNW	9.9	9.9	9.8	0.2	WNW	2	WNW	9.9	9.8	0.0	0.0	173	181	0.00	0.00	0.00	0.03	0.00	3.35	3.96	15.4	19	27.7	35	32.3	45
14/04/2022 08:35	1018.8	1018.8	1018.8	1000.3	44.5	44.5	44.5	8.2	8.2	8.2	12.0	12.0	11.7	8.6	8.6	8.6	12.6	12.6	12.2	9	14	9	5	1.8	S	4	S	10.3	10.3	9.9	1.1	SW	2	WNW	10.3	9.9	0.0	0.0	184	185	0.00	0.00	0.00	0.03	0.00	3.47	4.08	15.6	19	29.1	36	34.7	48
14/04/2022 08:40	1018.8	1018.8	1018.7	1000.2	44.3	44.5	44.3	8.2	8.2	8.2	12.3	12.3	12.0	8.6	8.6	8.6	13.0	13.1	12.6	2	4	2	0	1.7	SW	4	SW	10.7	10.7	10.3	1.4	SSW	4	SSW	10.7	10.3	0.0	0.0	184	190	0.00	0.00	0.00	0.03	0.00	3.18	3.96	15.3	20	25.7	35	29.9	44
14/04/2022 08:45	1018.9	1018.9	1018.7	1000.3	44.3	44.3	44.3	8.3	8.3	8.2	12.4	12.5	12.3	8.6	8.6	8.6	13.1	13.2	13.0	0	1	0	0	2	SW	4	S	10.8	10.8	10.7	1.9	S	4	SSE	10.8	10.7	0.0	0.0	193	195	0.00	0.00	0.00	0.03	0.00	3.20	3.96	14.8	19	25.9	35	29.5	41
14/04/2022 08:50	1018.8	1018.8	1018.8	1000.2	44.3	44.3	44.3	8.3	8.3	8.2	12.7	12.7	12.4	8.6	8.6	8.6	13.2	13.3	13.1	0	0	0	0	2	SSW	4	SW	11.1	11.1	10.8	1.9	SSW	4	S	11.1	10.8	0.0	0.0	195	197	0.00	0.00	0.00	0.03	0.00	3.31	3.88	14.2	17	27.2	34	31.5	45
14/04/2022 08:55	1018.8	1018.8	1018.8	1000.3	44.3	44.3	44.3	8.3	8.3	8.3	12.5	12.7	12.5	8.6	8.6	8.6	13.2	13.2	13.2	0	0	0	0	2.9	SSW	5	S	11.2	11.3	11.1	3.0	SSW	6	SSW	11.2	11.1	0.0	0.0	190	195	0.00	0.00	0.00	0.03	0.00	3.04	3.71	13.5	16	23.9	32	27.7	39
14/04/2022 08:50	1018.8	1018.8	1018.8	1000.2	44.1	44.3	44.1	8.3	8.3	8.3	12.5	12.6	12.5	8.6	8.6	8.6	13.2	13.2	13.1	0	0	0	0	2.6	SSW	5	S	11.4	11.4	11.2	2.8	SSW	5	SSW	11.4	11.2	0.0	0.0	179	183	0.00	0.00	0.00	0.02	0.00	3.05	3.71	12.5	16	24.1	32	27.8	40
14/04/2022 09:05	1018.8	1018.8	1018.6	1000.2	44.1	44.1	44.1	8.3	8.3	8.3	12.5	12.5	12.4	8.6	8.6	8.6	13.2	13.3	13.2	0	0	0	0	2.4	SSW	5	WSW	11.4	11.4	11.4	2.1	S	4	SSW	11.4	11.4	0.0	0.0	181	185	0.00	0.00	0.00	0.02	0.00	2.90	3.62	11.7	15	22.3	31	26.8	44
14/04/2022 09:10	1018.8	1018.8	1018.7	1000.3	44.1	44.1	44.1	8.3	8.3	8.3	12.6	12.6	12.5	8.6	8.6	8.6	13.2	13.2	13.2	0	0	0	0	2.1	SW	4	SSW	11.6	11.6	11.4	2.0	SSW	5	SW	11.6	11.4	0.0	0.0	183	186	0.00	0.00	0.00	0.02	0.00	2.82	3.54	11.7	15	21.4	30	24.6	39
14/04/2022 09:15	1018.8	1018.8	1018.8	1000.2	44.1	44.1	44.1	8.3	8.3	8.3	12.7	12.7	12.6	8.6	8.6	8.6	13.4	13.5	13.3	0	0	0	0	2.1	SW	4	SW	11.7	11.7	11.6	2.2	SSW	4	SW	11.7	11.6	0.0	0.0	177	178	0.00	0.00	0.00	0.02	0.00	2.83	3.54	10.9	14	21.5	30	25.0	35
14/04/2022 09:20	1018.8	1018.9	1018.7	1000.3	44.1	44.1	44.1	8.3	8.3	8.3	12.7	12.7	12.6	8.6	8.6	8.6	13.7	13.7	13.4	0	0	0	0	1.6	SW	4	W	11.8	11.8	11.7	1.5	SW	3	SSW	11.8	11.7	0.0	0.0	183	186	0.00	0.00	0.00	0.02	0.00	2.68	3.54	11.2	14	19.7	30	23.7	34
14/04/2022 09:25	1018.9	1018.9	1018.8	1000.4	43.9	44.1	43.9	8.3	8.3	8.3	12.9	12.9	12.7	8.6	8.6	8.6	13.9	13.9	13.7	0	0	0	0	2.1	SW	4	SSE	11.9	11.9	11.8	1.8	SW	5	SW	11.9	11.8	0.0	0.0	185	186	0.00	0.00	0.00	0.02	0.00	2.84	3.46	10.9	14	21.5	29	24.4	36
14/04/2022 09:30	1018.8	1018.9	1018.8	1000.3	43.9	43.9	43.9	8.4	8.4	8.3	13.2	13.2	12.9	8.6	8.6	8.6	14.3	14.3	13.9	0	0	0	0	1.6	SW	4	W	12.0	12.0	11.9	1.3	SW	4	SW	12.0	11.9	0.0	0.0	195	213	0.00	0.00	0.00	0.02	0.00	2.72	3.46	10.5	12	20.2	29	23.1	45
14/04/2022 09:35	1018.8	1018.8	1018.7	1000.3	43.9	43.9	43.9	8.4	8.4	8.4	13.9	13.9	13.3	8.6	8.6	8.6	15.0	15.0	14.4	0	0	0	0	1.1	WSW	2	SW	12.1	12.1	12.0	0.9	SW	2	SW	12.1	12.0	0.0	0.0	229	244	0.00	0.00	0.00	0.02	0.00	2.85	3.54	10.7	14	21.7	30	24.6	37
14/04/2022 09:40	1018.7	1018.8	1018.7	1000.2	43.7	43.9	43.7	8.4	8.4	8.4	16.7	16.7	13.9	8.6	8.6	8.6	17.9	17.9	15.0	0	0	0	0	0.6	SSE	2	N	12.5	12.5	12.1	0.2	SW	2	SW	12.5	12.1	0.0	0.0	299	330	0.00	0.00	0.00	0.02	0.00	2.77	3.38	10.7	13	20.8	28	25.1	38
14/04/2022 09:45	1018.8	1018.8	1018.7	1000.2	43.7	43.7	43.7	8.4	8.4	8.4	19.1	19.1	16.7	8.6	8.6	8.6	20.4	20.4	17.9	0	0	0	0	1.1	SSE	3	SE	13.0	13.0	12.5	0.5	SW	2	SW	13.0	12.5	0.0	0.0	480	554	0.30	0.70	0.01	0.02	0.00	2.88	3.54	11.6	14	22.1	30	25.3	39
14/04/2022 09:50	1018.8	1018.8	1018.7	1000.2	43.7	43.7	43.7	8.4	8.4	8.4	19.7	19.9	19.1	8.6	8.6	8.6	20.9	20.9	20.4	0	0	0	0	1.6	WNW	3	WNW	13.4	13.4	13.1	1.2	SSW	2	SSW	13.4	13.1	0.0	0.0	415	508	0.00	0.00	0.00	0.02	0.00	2.75	3.29	11.5	14	20.5	27	23.7	35
14/04/2022 09:55	1018.8	1018.8	1018.7	1000.3	43.5	43.7	43.5	8.4	8.4	8.4	17.8	19.7	17.8	8.6	8.6	8.6	19.2	20.5	19.2	0	0	0	0	2.6	S	5	SE	13.4	13.5	13.4	2.1	SSE	5	SSE	13.4	13.4	0.0	0.0	304	346	0.00	0.00	0.00	0.02	0.00	2.84	3.38	10.8	14	21.6	28	24.5	36
14/04/2022 10:00	1018.7	1018.8	1018.7	1000.2	43.5	43.5	43.5	8.4	8.4	8.4	17.6	17.6	16.6	8.6	8.6	8.6	19.4	19.4	18.3	0	0	0	0	1.6	S	4	S	13.4	13.4	13.3	0.9	S	3	NW	13.4	13.3	0.0	0.0	346	480	0.30	0.80	0.01	0.02	0.00	2.84	3.54	11.1	14	21.6	30	25.0	36
14/04/2022 10:05	1018.7	1018.8	1018.6	1000.2	43.3	43.5	43.3	8.4	8.4	8.4	18.4	18.5	17.6	8.6	8.6	8.6	19.1	19.4	19.0	0	0	0	0	2.5	SW	7	SSW	13.7	13.7	13.4	2.4	SSW	7	SSW	13.7	13.4	0.0	0.0	473	524	0.70	0.80	0.03	0.02	0.00	2.54	3.29	10.6	14	17.9	27	20.4	31
14/04/2022 10:10	1018.6	1018.7	1018.6	1000.1	43.3	43.3	43.3	8.4	8.4	8.4	19.0	19.0	18.4	8.6	8.6

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/04/2022 14:50	1019.3	1019.4	1019.2	1000.7	41.5	41.5	41.5	10.5	10.5	10.5	22.2	22.8	22.2	9.1	9.1	9.1	19.2	19.7	19.2	0	0	0	0	6.2	SSW	12	S	15.9	16.2	15.9	6.6	SSW	14	SSW	15.8	15.8	0.0	0.0	652	712	3.10	3.40	0.11	0.01	0.00	1.14	1.35	0.9	2	1.6	4	2.4	8
14/04/2022 14:55	1019.3	1019.4	1019.3	1000.8	41.5	41.5	41.5	10.6	10.6	10.6	22.8	22.8	22.1	9.1	9.1	9.1	19.4	19.4	19.2	0	0	0	0	5.4	SW	11	SW	16.3	16.3	15.9	5.9	SSW	17	SSE	16.1	15.7	0.0	0.0	669	686	3.00	3.10	0.11	0.01	0.00	1.10	1.26	0.7	2	1.2	3	1.9	5
14/04/2022 15:00	1019.4	1019.4	1019.3	1000.8	41.3	41.5	41.3	10.6	10.6	10.6	21.7	22.8	21.7	9.1	9.1	9.1	18.7	19.4	18.7	0	0	0	0	6.1	SW	12	S	15.9	16.3	15.9	6.8	SW	12	SW	15.7	15.6	0.0	0.0	590	684	2.70	3.00	0.10	0.01	0.00	1.13	1.26	0.8	2	1.5	3	2.3	7
14/04/2022 15:05	1019.3	1019.3	1019.2	1000.8	41.3	41.3	41.3	10.7	10.7	10.6	22.0	22.0	21.5	9.2	9.2	9.1	18.7	18.7	18.5	0	0	0	0	6.3	SW	12	SW	15.8	15.9	15.8	7.2	SW	13	SW	15.5	15.4	0.0	0.0	600	680	2.60	2.80	0.09	0.01	0.00	1.15	1.43	0.9	2	1.7	5	2.6	5
14/04/2022 15:10	1019.3	1019.4	1019.3	1000.8	41.3	41.3	41.3	10.7	10.7	10.7	22.3	22.4	22.0	9.2	9.2	9.2	19.0	19.2	18.8	0	0	0	0	6.1	SSW	12	SSW	16.2	16.2	15.8	6.6	SSW	13	WSW	15.9	15.5	0.0	0.0	656	701	2.70	2.80	0.10	0.01	0.00	1.12	1.26	0.9	2	1.4	3	2.2	8
14/04/2022 15:15	1019.4	1019.4	1019.3	1000.8	41.0	41.3	41.0	10.8	10.8	10.7	21.3	22.1	21.3	9.2	9.2	9.2	18.6	19.0	18.5	0	0	0	0	6.4	SW	12	SW	16.0	16.3	15.9	7.2	SW	15	SSE	15.7	15.6	0.0	0.0	594	603	2.40	2.50	0.09	0.01	0.00	1.16	1.35	1.1	3	1.9	4	2.7	5
14/04/2022 15:20	1019.3	1019.3	1019.2	1000.7	41.0	41.0	41.0	10.8	10.8	10.8	21.5	21.5	21.2	9.2	9.2	9.2	19.0	19.0	18.6	0	0	0	0	4.9	WSW	12	W	15.9	16.0	15.9	5.2	WSW	13	W	15.7	15.6	0.0	0.0	630	645	2.40	2.50	0.09	0.01	0.00	1.21	1.43	1.5	3	2.4	5	3.0	6
14/04/2022 15:25	1019.3	1019.4	1019.2	1000.7	41.4	41.4	40.8	10.8	10.8	10.8	20.9	21.5	20.9	9.2	9.2	9.2	18.8	19.0	18.8	0	0	0	0	4.2	SSW	12	W	16.2	16.2	15.9	4.2	SSW	12	W	16.2	15.7	0.0	0.0	610	642	2.30	2.40	0.08	0.01	0.00	1.19	1.35	1.4	3	2.2	4	3.2	7
14/04/2022 15:30	1019.2	1019.3	1019.2	1000.6	41.2	41.4	41.2	10.8	10.8	10.8	21.2	21.2	20.7	9.3	9.3	9.2	19.4	19.4	18.8	0	0	0	0	4.6	SW	9	WSW	16.1	16.2	16.1	4.9	SW	10	SW	16.1	16.1	0.0	0.0	636	647	2.20	2.30	0.08	0.01	0.00	1.18	1.35	1.2	2	2.1	4	2.3	5
14/04/2022 15:35	1019.2	1019.3	1019.2	1000.7	41.0	41.0	41.0	10.9	10.9	10.8	21.2	21.5	21.2	9.3	9.3	9.3	19.2	19.8	19.2	0	0	0	0	4.8	S	9	SSE	16.5	16.7	16.1	4.8	S	8	SE	16.5	16.1	0.0	0.0	581	631	1.90	2.20	0.07	0.01	0.00	1.23	1.43	1.5	3	2.7	5	3.4	7
14/04/2022 15:40	1019.2	1019.3	1019.2	1000.7	40.8	41.0	40.8	10.9	10.9	10.9	19.7	21.2	19.7	9.3	9.3	9.3	18.1	19.2	18.1	0	0	0	0	4.4	SSW	8	SSE	16.1	16.5	16.1	4.5	S	9	SSW	16.1	16.1	0.0	0.0	441	522	1.50	1.60	0.05	0.01	0.00	1.20	1.43	1.4	3	2.3	5	3.1	8
14/04/2022 15:45	1019.4	1019.4	1019.3	1000.8	40.6	40.8	40.6	10.9	10.9	10.9	19.7	20.2	19.7	9.3	9.3	9.3	18.5	18.7	18.1	0	0	0	0	4.8	S	11	S	16.2	16.3	16.1	4.7	S	12	S	16.2	16.1	0.0	0.0	479	524	1.50	1.70	0.05	0.01	0.00	1.28	1.87	1.8	3	3.2	10	3.5	12
14/04/2022 15:50	1019.3	1019.4	1019.2	1000.7	40.6	40.6	40.6	11.0	11.0	10.9	20.2	20.3	19.7	9.3	9.3	9.3	18.4	18.9	18.4	0	0	0	0	4.8	SSW	11	SSW	16.1	16.2	16.1	4.9	SSW	10	WSW	16.1	16.1	0.0	0.0	485	504	1.40	1.50	0.05	0.01	0.00	1.28	1.78	1.5	3	3.3	9	3.3	9
14/04/2022 15:55	1019.4	1019.4	1019.3	1000.8	40.4	40.6	40.4	11.0	11.0	11.0	19.9	20.2	19.7	9.4	9.4	9.3	17.7	18.1	17.7	0	0	0	0	4.5	SW	9	S	16.1	16.1	15.9	4.8	SW	10	SW	16.1	15.9	0.0	0.0	456	483	1.20	1.30	0.04	0.01	0.00	1.23	1.43	1.7	3	2.6	5	3.0	6
14/04/2022 16:00	1019.3	1019.4	1019.3	1000.8	40.2	40.4	40.2	11.1	11.1	11.0	19.9	20.0	19.7	9.4	9.4	9.4	18.1	18.1	17.7	0	0	0	0	4.1	S	8	SW	15.9	16.1	15.8	3.8	S	9	S	15.9	15.8	0.0	0.0	380	418	1.00	1.10	0.04	0.01	0.00	1.25	1.43	1.8	4	2.8	5	3.7	8
14/04/2022 16:05	1019.3	1019.3	1019.2	1000.7	40.2	40.2	40.2	10.2	11.1	11.1	18.6	19.9	18.6	9.4	9.4	9.4	17.6	18.3	17.6	0	0	0	0	2.8	SSW	6	S	15.8	16.0	15.8	2.8	SSW	7	S	15.8	15.8	0.0	0.0	310	378	0.30	0.90	0.01	0.01	0.00	1.28	1.52	2.1	5	3.2	6	3.7	7
14/04/2022 16:10	1019.2	1019.3	1019.2	1000.7	40.2	40.2	40.2	10.2	11.1	11.1	18.8	18.8	17.9	9.4	9.4	9.4	17.2	17.6	17.1	0	0	0	0	4.2	WSW	9	SW	15.4	15.7	15.3	4.4	WSW	9	W	15.4	15.3	0.0	0.0	346	445	0.50	0.90	0.02	0.01	0.00	1.21	1.35	1.6	3	2.4	4	3.1	7
14/04/2022 16:15	1019.2	1019.3	1019.2	1000.7	40.2	40.2	40.2	11.2	11.2	11.2	20.1	20.3	19.3	9.4	9.4	9.4	17.6	17.8	17.3	0	0	0	0	4.7	SW	9	SW	15.8	15.8	15.4	5.0	SW	9	WSW	15.8	15.4	0.0	0.0	449	462	0.80	0.90	0.03	0.01	0.00	1.22	1.35	1.5	3	2.5	4	3.3	6
14/04/2022 16:20	1019.2	1019.3	1019.2	1000.7	40.2	40.2	40.2	11.2	11.2	11.2	20.2	20.4	20.1	9.4	9.4	9.4	17.8	17.8	17.6	0	0	0	0	3.6	SSW	7	SSW	16.0	16.0	15.8	3.6	SSW	7	SSW	16.0	15.8	0.0	0.0	398	429	0.50	0.80	0.02	0.01	0.00	1.25	1.43	1.9	4	2.9	5	3.5	6
14/04/2022 16:25	1019.3	1019.3	1019.2	1000.7	40.0	40.2	40.0	11.3	11.3	11.2	18.6	20.2	18.6	9.4	9.4	9.4	17.2	17.8	17.2	0	0	0	0	3.6	S	11	SSW	15.8	15.9	15.8	3.7	S	12	SSW	15.8	15.8	0.0	0.0	298	320	0.00	0.00	0.00	0.01	0.00	1.23	1.35	1.8	3	2.6	4	3.0	6
14/04/2022 16:30	1019.2	1019.3	1019.2	1000.7	40.0	40.0	40.0	11.3	11.3	11.3	18.1	18.6	18.1	9.4	9.4	9.4	16.3	17.2	16.3	0	0	0	0	5.7	SSW	12	SW	15.4	15.8	15.4	6.4	SSW	12	SW	15.4	15.4	0.0	0.0	321	345	0.00	0.00	0.00	0.01	0.00	1.13	1.26	1.1	2	1.6	3	1.8	5
14/04/2022 16:35	1019.3	1019.3	1019.2	1000.7	40.0	40.0	40.0	11.3	11.3	11.3	18.4	18.5	18.2	9.4	9.4	9.4	16.7	16.9	16.6	0	0	0	0	4.4	SSW	10	SW	15.6	15.7	15.4	4.7	SSW	11	WSW	15.5	15.4	0.0	0.0	318	360	0.00	0.00	0.00	0.01	0.00	1.14	1.26	1.0	2	1.6	3	1.6	3
14/04/2022 16:40	1019.3	1019.3	1019.2	1000.8	40.0	40.0	40.0	11.3	11.3	11.3	18.4	18.5	18.4	9.4	9.4	9.4	16.6	16.6	16.6	0	0	0	0	5.2	SW	11	SSW	15.6	15.6	15.6	5.7	SSW	13	SW	15.5	15.4	0.0	0.0	327	336	0.00	0.00	0.00	0.01	0.00	1.17	1.35	1.3	3	1.9	4	1.9	4
14/04/2022 16:45	1019.3	1019.4	1019.2	1000.8	40.0	40.0	40.0	11.3	11.3	11.3	18.4	18.5	18.3	9.6	9.6	9.4	16.6	16.6	16.4	0	0	0	0	4.9	SSW	12	SSW	15.5	15.6	15.5	5.0	SSW	13	SSE	15.3	15.3	0.0	0.0	323	336	0.00	0.00	0.00	0.01	0.00	1.21	1.43	1.7	4	2.4	5	2.7	6
14/04/2022 16:50	1019.4	1019.4	1019.3	1000.8	40.0	40.0	40.0	11.3	11.3	11.3	18.4	18.7	18.4	9.6	9.6	9.6	16.7	16.8	16.6	0	0	0	0	3.6	SW	11	SW	15.7	15.8	15.6	3.6	SSW	11	SSW	15.7	15.5	0.0	0.0	310	315	0.00	0.00	0.00	0.01	0.00	1.26	1.78	1.8	3	3.0	9	4.2	12
14/04/2022 16:55	1019.3	1019.4	1019.3	1000.8	40.0	40.0	40.0	11.3	11.3	11.3	17.7	18.4	17.7	9.6	9.6	9.6	16.3	16.6	16.3	0	0	0	0	4.5	SW	11	SSW	15.4	15.7	15.4	5.1	SSW	14	S	15.4	15.4	0.0	0.0	271	285	0.00	0.00	0.00	0.01	0.00	1.25	1.43	2.2	3	2.9	5	3.5	6
14/04/2022 17:00	1019.4	1019.5	1019.4	1000.9	40.5	40.5	40.5	11.4	11.4	11.4	17.9	17.9	17.4	9.6	9.6	9.6	16.4	16.4	16.2	0	0	0	0	4	SW	10	S	15.4	15.4	15.3	4.2	SSW	9	WSW	15.4	15.3	0.0	0.0	293	323	0.00	0.00	0.00	0.01	0.00	1.26	1.43	2.0	4	3.0	5	3.4	7
14/04/2022 17:05	1019.5	1019.5	1019.4	1000.9	40.5	40.5	40.5	11.4	11.4	11.4	18.3	18.3	17.9	9.6	9.6	9.6	16.6	16.6	16.4	0	0	0	0	4.1	SSW	13	SW	15.6	15.6	15.4	4.2	SSW	13	SSW	15.6	15.4	0.0	0.0	309	320	0.00	0.00	0.00	0.01	0.00	1.27	1.43	2.2	4	3.1	5	3.7	7
14/04/2022 17:10	1019.5	1019.5	1019.3	1000.9	40.5	40.5	40.5	11.4	11.4	11.4	18.1	18.3	17.9	9.6	9.6	9.6	16.3	16.6	16.2	0	0	0	0	5.5	SSW	11	SW	15.3	15.6	15.3	6.1	SSW	12	WSW	15.2	15.2	0.0	0.0	308	338	0.00	0.00	0.00	0.01	0.00	1.25	1.43	2.0	4	2.9	5	3.0	6
14/04/2022 17:15	1019.4	1019.5	1019.4	1000.9	40.5	40.5	40.5	11.4	11.4	11.4	18.4	18.4	18.1	9.6	9.6	9.6	16.3	16.3	16.3	0	0	0	0	4.8	SSW	10	SSW	15.4	15.4	15.2	5.1	SSW	12	WSW	15.2	15.1	0.0	0.0	340	346	0.00	0.00	0.00	0.01	0.00	1.24	1.52	1.9	4	2.8	6	3.6	7
14/04/2022 17:20	1019.5	1019.5	1019.4	1001.0	40.5	40.5	40.5	11.5	11.5	11.5	18.9	18.9	18.5	9.6	9.6	9.6	16.7	16.8	16.4	0	0	0	0	3.6	SSW	8	SSW	15.5	15.5	15.3	3.9	SSW	8	S	15.5	15.1	0.0	0.0	323	345	0.00	0.00	0.00	0.01	0.00	1.25	1.35	2.0	3	2.9	4	3.8	10
14/04/2022 17:25	1019.6	1019.6	1019.5	1001.1	40.5	40.5	40.5	11.5	11.5	11.5	19.0	19.1	18.7	9.6	9.6	9.6	16.7	16.9	16.7	0	0	0	0	2.7	WSW	7	WNW	15.6	15.6	15.5	2.8	SW	7	WSW	15.6	15.5	0.0	0.0	308	323	0.00	0.00	0.00	0.01	0.00	1.22	1.35	1.7	4	2.5	4	2.8	6
14/04/2022 17:30	1019.5	1019.6	1019.5	1001.0	40.7	40.7	40.7	11.5	11.5	11.5	18.9	19.1	18.9	9.6	9.6	9.6	16.7	16.8	16.6	0	0	0	0	3.1	SW	10	SW	15.7	15.7	15.6	3.2	SW	10	SW	15.7	15.6	0.0	0.0	303	316	0.00	0.00	0.00	0.01	0.00	1.18	1.43	1.1	2	2.1	5	2.1	5
14/04/2022 17:35	1019.5	1019.6	1019.5	1001.0	40.7	40.7	40.7	11.5	11.5	11.5	18.1	18.9	18.1	9.6	9.6	9.6	16.4	16.7	16.4	0	0	0	0	3	S	10	WSW	15.7	15.7	15.6	2.9	SSW	12	SW	15.7	15.6	0.0	0.0	261	279	0.00	0.00	0.00	0.01	0.00	1.17	1.26	1.4	3	2.0	3	3.0	7
14/04/2022 17:40	1019.5	1019.5	1019.5	1001.0	40.7	40.7	40.7	11.5	11.5	11.5	18.3	18.4	18.1	9.6	9.6	9.6	16.6	16.7	16.6	0	0	0	0	4.1	WNW	11	NW	15.5	15.7	15.4	4.4	W	11	WSW	15.5	15.4	0.0	0.0	273	278	0.00	0.00	0.00	0.01	0.00	1.21	1.35	1.5	3	2.4	4	2.9	6
14/04/2022 17:45	1019.4	1019.6	1019.4	1000.9	40.9	40.9	40.7	11.6	11.6	11.5	18.3	18.4	18.3	9.7	9.7	9.6	16.6	16.6	16.6	0	0	0	0	2.8	WSW	7	WNW	15.5	15.6	15.4	2.8	W	8	W	15.5	15.4	0.0	0.0	258	264	0.00	0.00	0.00	0.01	0.00	1.18	1.26	1.7	3	2.1	3	2.8	5
14/04/2022 17:50	1019.5	1019.6	1019.4	1001.0	41.1	41.1	40.9	11.6	11.6	11.6	18.3	18.3	17.7	9.7	9.7	9.7	16.3	16.6	16.3	0	0	0	0	3.4	SW	7	S	15.5	15.6	15.5	3.3	SW	7	WSW	15.5	15.5	0.0	0.0	233	246	0.00	0.00	0.00	0.01	0.00	1.12	1.26	0.8	2	1.4	3	1.6	4
14/04/2022 17:55	1019.6	1019.6	1019.5	1001.1	41.1	41.1	41.1	11.6	11.6	11.6	17.2	17.7	17.2	9.7	9.7	9.7	16.1	16.3	16.1	0	0	0	0	2.4	SE	7	SW	15.4	15.6	15.4	2.1	SW	7	S	15.4	15.4	0.0	0.0	205	216	0.00	0.00	0.00	0.01	0.00	1.13	1.35	1.1	3	1.5	4	2.2	6
14/04/2022 18:00	1019.6	1019.6	1019.5	1001.1	41.3	41.3	41.3	11.6	11.6	11.6	16.7	17.2	16.7	9.7	9.7	9.7	16.1	16.2	16.1	0	0	0	0	2.4	SW	6	S	15.4	15.4	15.4	2.2	SW	6	SW	15.4	15.4	0.0	0.0	176	192	0.00	0.00	0.00	0.01	0.00	1.15	1.35	1.2	2	1.8	4	2.5	6
14/04/2022 18:05	1019.6	1019.6	1019.5	1001.1	41.3	41.3	41.3	11.6	11.6	11.6	15.8	16.7	15.8	9.7	9.7	9.7	15.7	16.1	15.7	0	0	0	0	3.9	WNW	10	WNW	15.2	15.4	15.2	4.1	WNW	10	WNW	15.2	15.2	0.0	0.0	150	158	0.00	0.00	0.00	0.01	0.00	1.19	1.43	1.2	3	2.2	5	2.9	9
14/04/2022 18:10	1019.7	1019.7	1019.6	1001.2	41.5	41.5	41.3	11.6	11.6	11.6	15.4	15.8	15.4	9.7	9.7	9.7	15.2	15.7	15.2	0	0	0	0	4.1	W	11	WNW	14.9	15.2	14.9	4.5	W	11	W	14.9	14.9	0.0	0.0	149	153	0.00	0.00	0.00	0.01	0.00	1.15	1.35	1.2	2	1.7	4	2.4	7
14/04/2022 18:15	1019.6	1019.7	1019.6	1001.1	41.5	41.5	41.5	11.6	11.6	11.6	15.2	15.4	15.2	9.7	9.7	9.7	15.2	15.2	15.2	0	0	0	0	2.9	W	7	WNW	14.8	14.9	14.8	2.9	W	8	WNW	14.8	14.8	0.0	0.0	139	142	0.00	0.00	0.00	0.01	0.00	1.14	1.26	0.8	2	1.6	3	2.5	8
14/04/2022 18:20	1019.7	1019.8	1019.6	1001.2	41.5	41.5	41.5	11.6	11.6	11.6	15.2	15.2	14.9	9.8	9.8	9.8	15.1	15.2	15.1	0	0	0	0	3.2	WSW	8	SW	14.8	14.9	14.8	3.2	SW	8	SSE	14.8	14.8	0.0	0.0	130	134	0.00	0.00	0.00	0.01	0.00	1.19	1.43	1.4	3	2.2	5	2.9	6
14/04/2022 18:25	1019.8	1019.8	1019.7	1001.3	41.5	41.5	41.5	11.6	11.6	11.6	14.5	14.8	14.5	9.8	9.8	9.8	14.9	15.1	14.9	0	0	0	0	3.4	WSW	7	SW	14.7	14.8	14.7	3.4	WSW	9	W	14.7	14.7	0.0	0.0	119	132	0.00	0.00	0.00	0.01	0.00	1.15	1.35	1.2	3	1.7	4	2.7	8
14/04/2022 18:30	1019.7	1019.8	1019.7	1001.2	41.5	41.5	41.5	11.6	11.6	11.6	14.1	14.5	14.1	9.8	9.8	9.8	14.7	14.9	14.7	0	0	0	0	6.5	WNW	13	W	14.6	14.7	14.6	7.2	W	13	WSW	14.4	14.4	0.0	0.0	118	123	0.00	0.00	0.00	0.01	0.00	1.17	1.35	1.2	3	1.9	4	2.4	6
14/04/2022 18:35	1019.8	1019.8	1019.7	1001.3	41.5	41.5	41.5	11.7	11.7	11.6	13.9	14.1	13.9	9.8	9.8	9.8	14.7	14.7	14.7	0	0	0	0	3	W	7	W	14.6	14.6	14.5	3.1	W	8	WNW	14.3	14.2	0.0	0.0	112	118	0.00	0.00	0.00	0.01	0.00	1.17	1.35	1.3	2	2.0	4	2.4	5
14/04/2022 18:40	1019.8	1019.8	1019.7	1001.3	41.7	41.7	41.5	11.7	11.7	11.7	13.9	13.9	13.9	9.8	9.8	9.8	14.6	14.7	14.6	0	0	0	0	3.1	SW	9	WSW	14.5	14.6	14.5	3.1	SW	10	WSW	14.5	14.3	0.0	0.0	101	105	0.00	0.00	0.00	0.01	0.00	1.27	1.52	2.1	5	3.1	6	4.2	9
14/04/2022 18:45	1019.7	1019.8	1019.7	1001.2	41.7	41.7	41.7	11.7	11.7	11.7	13.6	13.8	13.6	9.8	9.8	9.8	14.3	14.6	14.3	0	0	0	0	3.6	SW	7	W	14.4	14.5	14.4	3.8	SW	8	W	14.4	14.4	0.0	0.0	96	98	0.00	0.00	0.00	0.01	0.00	1.25	1.43	2.0	3	2.9	5	3.7	7
14/04/2022 18:50	1019.8	1019.8	1019.7	1001.3	41.7	41.7	41.7	11.7	11.7	11.7	13.5	13.6	13.5	9.8	9.8	9.8	14.2	14.3	14.2	0	0	0	0	3.1	SW	8	WSW	14.3	14.4	14.3	3.2	SW	9	SW	14.3	14.3	0.0	0.0	87	91	0.00	0.00	0.00	0.01	0.00	1.27	1.43	2.0	3	3.1	5	3.4	6
14/04/2022 18:55	1019.8	1019.8	1019.7	1001.3	41.9	41.9	41.9	11.7	11.7	11.7	13.2	13.5	13.2	9.8	9.8	9.8	14.1	14.2	14.1	0	0	0	0	3.6	SW	9	WSW	14.2	14.3	14.2	3.9	SW	9	SW	14.2	14.2	0.0	0.0	79	83	0.00	0.00	0.00	0.01	0.00	1.31	1.70	2.5	5	3.6	8	4.2	8
14/04/2022 19:00	1019.8	1019.8	1019.7	1001.3	41.9	41.9	41.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	Out Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/04/2022 23:40	1021.5	1021.6	1021.5	1003.0	44.2	44.2	44.2	10.8	10.8	10.8	7.9	7.9	7.9	9.9	9.9	9.9	9.9	9.1	9.4	9.1	4	4	0	1.7	S	3	SSE	10.2	10.2	10.1	0.8	SSW	2	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.05	2.96	7.2	9	12.1	23	14.2	23
14/04/2022 23:45	1021.6	1021.6	1021.4	1003.0	44.2	44.2	44.2	10.8	10.8	10.8	7.8	7.9	7.8	9.9	9.9	9.9	9.9	8.9	9.1	8.9	4	4	0	1.2	S	2	S	10.3	10.3	10.2	0.2	SSW	1	SSW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.95	2.71	7.0	9	10.9	20	12.7	22
14/04/2022 23:50	1021.5	1021.5	1021.5	1003.0	44.4	44.4	44.2	10.7	10.8	10.7	7.7	7.8	7.7	9.9	9.9	9.9	8.8	8.9	8.8	4	4	4	0	0.7	SSE	2	SSE	10.2	10.3	10.2	0.1	SSW	1	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.99	2.88	6.4	9	11.4	22	13.5	29
14/04/2022 23:55	1021.5	1021.6	1021.5	1002.9	44.4	44.4	44.4	10.7	10.7	10.7	7.7	7.7	7.7	9.9	9.9	9.9	8.8	8.8	8.8	4	4	4	0	0.7	NE	2	NE	10.1	10.2	10.1	0.0		1	SSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.95	2.62	7.1	9	10.9	19	12.0	19
15/04/2022 00:00	1021.6	1021.6	1021.6	1003.0	44.4	44.4	44.4	10.7	10.7	10.7	7.7	7.7	7.7	9.9	9.9	9.9	8.8	8.8	8.7	3	3	3	0	0		1	S	10.0	10.1	10.0	0.0		0		10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.10	2.79	7.3	10	12.7	21	14.5	30
15/04/2022 00:05	1021.6	1021.6	1021.5	1003.0	44.4	44.4	44.4	10.6	10.7	10.6	7.7	7.7	7.7	9.9	9.9	9.9	8.8	8.8	8.7	3	3	3	0	0.1	SSW	1	W	9.7	9.9	9.7	0.0		1	SSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.27	3.04	8.0	10	14.7	24	16.6	26
15/04/2022 00:10	1021.6	1021.6	1021.5	1003.0	44.4	44.4	44.4	10.6	10.6	10.6	7.9	7.9	7.7	9.9	9.9	9.9	9.1	9.1	8.8	3	3	3	0	1.5	SSW	2	SSW	9.8	9.9	9.7	1.1	SSW	2	SSW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.51	3.21	8.8	11	17.6	26	18.9	31
15/04/2022 00:15	1021.6	1021.6	1021.6	1003.1	44.4	44.4	44.4	10.6	10.6	10.6	7.9	7.9	7.9	9.8	9.9	9.8	9.3	9.2	9.3	2	3	2	0	1.6	SW	3	SSW	9.9	9.9	9.8	1.6	SSW	2	SSW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.44	3.21	9.0	13	16.7	26	20.0	34
15/04/2022 00:20	1021.6	1021.6	1021.6	1003.0	44.6	44.6	44.4	10.6	10.6	10.6	7.9	8.1	7.9	9.8	9.8	9.8	9.2	9.2	9.1	2	2	2	0	1.7	SSW	3	S	9.9	9.9	9.9	1.5	SSW	2	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.41	3.29	9.0	11	16.4	27	19.2	31
15/04/2022 00:25	1021.6	1021.6	1021.6	1003.1	44.6	44.6	44.6	10.6	10.6	10.6	7.9	7.9	7.9	9.8	9.8	9.8	9.3	9.3	9.2	1	2	1	0	1.8	S	3	S	9.9	9.9	9.8	1.2	SSW	2	SSW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.45	3.04	9.8	12	16.9	24	20.7	31
15/04/2022 00:30	1021.6	1021.7	1021.6	1003.1	44.6	44.6	44.6	10.5	10.6	10.5	8.1	8.1	7.9	9.8	9.8	9.8	9.3	9.3	9.2	1	1	1	0	1.4	S	2	SSW	9.9	9.9	9.9	1.2	SSW	2	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.53	3.46	9.3	12	17.8	29	19.6	34
15/04/2022 00:35	1021.6	1021.6	1021.6	1003.0	44.6	44.6	44.6	10.5	10.5	10.5	8.1	8.1	8.1	9.8	9.8	9.8	9.2	9.3	9.2	0	1	0	0	1.1	SW	2	S	10.0	10.0	9.9	0.9	SSW	2	SSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.65	3.54	11.7	15	19.3	30	21.8	36
15/04/2022 00:40	1021.6	1021.7	1021.6	1003.0	44.6	44.6	44.6	10.5	10.5	10.5	8.2	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.3	0	0	0	0	1.1	SW	2	SW	10.1	10.1	9.9	1.3	SSW	2	SSW	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.68	3.38	11.4	15	19.6	28	21.9	31
15/04/2022 00:45	1021.7	1021.7	1021.6	1003.1	44.6	44.6	44.6	10.5	10.5	10.5	8.2	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0	0	0	0	1.7	S	3	S	10.0	10.1	9.9	1.2	SSW	2	SSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.60	3.38	10.3	12	18.7	28	21.5	30
15/04/2022 00:50	1021.6	1021.7	1021.5	1003.1	44.6	44.6	44.6	10.5	10.5	10.5	8.2	8.2	8.2	9.8	9.8	9.8	9.4	9.4	9.3	0	0	0	0	1.6	S	3	SSW	10.1	10.1	9.9	0.9	SSW	2	SSW	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.50	3.46	9.9	13	17.5	29	20.8	36
15/04/2022 00:55	1021.7	1021.7	1021.6	1003.2	44.6	44.6	44.6	10.4	10.5	10.4	8.3	8.3	8.2	9.8	9.8	9.8	9.6	9.6	9.4	0	0	0	0	1.3	SSW	2	SW	10.3	10.3	10.1	1.2	SSW	2	SSW	10.3	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.50	3.12	11.1	14	17.5	25	21.1	31
15/04/2022 01:00	1021.7	1021.7	1021.6	1003.1	44.6	44.6	44.6	10.4	10.4	10.4	8.3	8.3	8.3	9.8	9.8	9.8	9.6	9.6	9.6	0	0	0	0	1.2	SSW	2	S	10.3	10.3	10.3	0.8	SSW	2	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.52	3.29	10.0	12	17.8	27	19.8	30
15/04/2022 01:05	1021.7	1021.8	1021.7	1003.2	44.6	44.6	44.6	10.4	10.4	10.4	8.4	8.4	8.3	9.8	9.8	9.8	9.8	9.8	9.8	0	0	0	0	1.2	SSW	2	SW	10.4	10.4	10.3	0.8	SSW	2	SSW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.65	3.29	10.6	13	19.4	27	21.9	31
15/04/2022 01:10	1021.8	1021.8	1021.7	1003.2	44.6	44.6	44.6	10.4	10.4	10.4	8.6	8.6	8.4	9.8	9.8	9.8	9.8	9.8	9.8	0	0	0	0	1.1	SSW	3	SSW	10.5	10.5	10.4	0.7	SSW	2	SSW	10.5	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.37	3.21	9.5	12	15.9	26	17.8	30
15/04/2022 01:15	1021.7	1021.8	1021.7	1003.2	44.6	44.6	44.6	10.4	10.4	10.4	8.4	8.6	8.4	9.8	9.8	9.8	9.7	9.8	9.7	0	0	0	0	1.1	SSW	2	S	10.6	10.6	10.5	0.7	SSW	2	SSW	10.6	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.41	3.21	9.2	12	16.4	26	19.4	28
15/04/2022 01:20	1021.8	1021.8	1021.7	1003.3	44.6	44.6	44.6	10.4	10.4	10.4	8.4	8.4	8.4	9.8	9.8	9.8	9.6	9.7	9.6	0	0	0	0	0.8	SSW	2	S	10.4	10.6	10.4	0.3	SSW	1	SSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.44	3.12	9.1	12	16.8	25	19.4	29
15/04/2022 01:25	1021.9	1021.9	1021.7	1003.3	44.6	44.6	44.6	10.3	10.4	10.3	8.6	8.6	8.4	9.8	9.8	9.8	9.8	9.8	9.8	0	0	0	0	1.1	SSW	2	S	10.4	10.4	10.4	0.6	SSW	2	SSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.35	3.04	8.9	12	15.7	24	17.6	30
15/04/2022 01:30	1021.9	1021.9	1021.8	1003.3	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.8	9.8	9.8	0	0	0	0	1.2	S	2	S	10.3	10.4	10.3	0.3	SSW	1	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.23	2.88	8.3	11	14.3	22	17.5	28
15/04/2022 01:35	1021.9	1021.9	1021.9	1003.3	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.6	9.6	9.6	0	0	0	0	0.6	SW	2	S	10.3	10.4	10.3	0.4	SSW	1	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.42	3.21	8.3	11	16.6	26	18.3	31
15/04/2022 01:40	1021.9	1021.9	1021.8	1003.3	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.7	9.7	9.7	0	0	0	0	1.5	S	3	S	10.3	10.3	10.3	0.8	SSW	2	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.29	3.04	8.6	11	15.0	24	17.2	29
15/04/2022 01:45	1021.9	1021.9	1021.9	1003.4	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.6	9.7	9.6	0	0	0	0	1.4	S	3	S	10.2	10.3	10.2	0.6	SSW	1	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.42	3.21	8.0	10	16.5	26	18.8	31
15/04/2022 01:50	1021.9	1022.0	1021.8	1003.4	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.8	9.7	9.7	0	0	0	0	1.2	SSE	2	SSE	10.3	10.3	10.2	0.4	SSW	1	SSW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.39	2.96	8.1	10	16.2	23	19.5	32
15/04/2022 01:55	1022.0	1022.0	1021.9	1003.4	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.7	9.7	9.7	0	0	0	0	1.3	SSE	2	SE	10.4	10.4	10.3	0.6	SSW	1	SSW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.20	2.88	8.2	10	14.0	22	16.4	29
15/04/2022 02:00	1022.1	1022.1	1021.9	1003.5	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.8	9.6	9.7	9.6	0	0	0	0.2	SE	1	SE	10.4	10.4	10.4	0.0		0.1	S	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.04	2.54	6.9	8	12.0	18	13.4	20
15/04/2022 02:05	1022.0	1022.1	1022.0	1003.5	44.6	44.6	44.6	10.3	10.3	10.3	8.7	8.7	8.6	9.8	9.8	9.8	9.6	9.6	9.6	0	0	0	0	1.2	W	2	WSW	10.3	10.4	10.3	0.9	SSW	2	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.12	2.79	7.5	9	12.9	21	14.3	25
15/04/2022 02:10	1022.0	1022.1	1022.0	1003.5	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.7	8.6	9.8	9.8	9.8	9.6	9.6	9.6	0	0	0	0	0.5	S	2	WSW	10.2	10.3	10.2	0.1	SSW	1	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.08	2.79	7.2	10	12.4	21	14.0	21
15/04/2022 02:15	1022.0	1022.0	1022.0	1003.5	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.6	9.6	9.6	0	0	0	0	0.9	S	2	SSE	10.1	10.2	10.1	0.2	SSW	1	SSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.05	3.04	7.5	10	12.1	24	14.4	26
15/04/2022 02:20	1022.0	1022.1	1022.0	1003.5	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.6	9.6	9.6	0	0	0	0	0.8	SSE	2	SW	10.2	10.2	10.1	0.1	SSW	1	SSW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.12	2.71	7.7	10	13.0	20	14.0	25
15/04/2022 02:25	1022.0	1022.1	1021.9	1003.5	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.8	9.6	9.6	9.4	0	0	0	0.6	N	2	NNW	10.2	10.3	10.2	0.0		0		10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.05	2.71	7.0	10	12.1	20	14.5	24
15/04/2022 02:30	1022.0	1022.1	1022.0	1003.5	44.6	44.6	44.6	10.3	10.3	10.3	8.6	8.6	8.6	9.8	9.8	9.8	9.6	9.6	9.4	0	0	0	0	0.8	NE	2	NNW	10.3	10.3	10.2	0.0		0		10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.99	2.88	6.9	10	11.4	22	13.7	29
15/04/2022 02:35	1022.0	1022.1	1022.0	1003.5	44.0	44.6	44.0	10.2	10.3	10.2	8.6	8.6	8.6	9.7	9.8	9.7	9.7	9.7	9.6	0	0	0	0	1.2	ESE	2	ESE	10.3	10.3	10.3	0.3	SSW	1	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.12	2.79	7.7	10	12.9	21	15.2	27
15/04/2022 02:40	1022.0	1022.1	1022.0	1003.5	44.0	44.0	44.0	10.2	10.2	10.2	8.6	8.6	8.6	9.7	9.7	9.7	9.6	9.6	9.6	0	0	0	0	0.4	ESE	1	SE	10.3	10.4	10.3	0.0		0.1	S	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.24	2.88	7.8	10	14.4	22	16.0	28
15/04/2022 02:45	1022.1	1022.1	1022.0	1003.5	44.0	44.0	44.0	10.2	10.2	10.2	8.6	8.6	8.6	9.7	9.7	9.7	9.6	9.6	9.6	0	0	0	0	0.8	NE	2	N	10.3	10.3	10.3	0.0		1	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.17	2.96	7.9	10	13.6	23	15.4	26
15/04/2022 02:50	1022.2	1022.2	1022.0	1003.6	43.8	44.0	43.8	10.2	10.2	10.2	8.6	8.6	8.6	9.7	9.7	9.7	9.6	9.6	9.6	0	0	0	0	0.4	NNW	2	NW	10.2	10.3	10.2	0.0		1	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.28	2.96	9.0	12	14.9	23	16.6	24
15/04/2022 02:55	1022.1	1022.2	1022.0	1003.5	43.8	43.8	43.8	10.2	10.2	10.2	8.7	8.7	8.6	9.7	9.7	9.7	9.7	9.7	9.6	0	0	0	0	0.9	W	2	WSW	10.2	10.2	10.2	0.5	SSW	2	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.01	2.71	7.2	10	11.6	20	13.0	23
15/04/2022 03:00	1022.1	1022.1	1022.0	1003.5	43.8	43.8	43.8	10.2	10.2	10.2	8.6	8.7	8.6	9.7	9.7	9.7	9.7	9.6	9.7	9.6	0	0	0	1.1	S	2	SSE	10.2	10.3	10.2	0.4	SSW	2	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.98	2.88	7.0	10	11.2	22	12.9	24
15/04/2022 03:05	1022.0	1022.0	1022.0	1003.5	43.8	43.8	43.8	10.2	10.2	10.2	8.6	8.6	8.6	9.7	9.7	9.7	9.7	9.6	9.6	9.6	0	0	0	1.4	SSE	2	S	10.2	10.2	10.2	0.8	SSW	2	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.03	2.79	7.3	10	11.9	21	12.3	23
15/04/2022 03:10	1022.0	1022.1	1022.0	1003.5	43.8	43.8	43.8	10.2	10.2	10.2	8.4	8.6	8.4	9.7	9.7	9.7	9.6	9.6	9.6	0	0	0	0	1.1	S	3	WSW	10.1	10.1	10.1	0.6	SSW	3	SSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.96	2.79	6.9	9	11.0	21	12.0	23
15/04/2022 03:15	1021.9	1022.1	1021.9	1003.4	43.8	43.8	43.8	10.2	10.2	10.2	8.1	8.4	8.1	9.7	9.7	9.7	9.4	9.6	9.4	0	0	0	0	1.3	SW	3	W	10.1	10.1	10.1	0.9	SSW	3	SSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.96	2.54	6.9	9	11.0	18	12.6	21
15/04/2022 03:20	1022.0	1022.0	1022.0	1003.4	43.8	43.8	43.8	10.2	10.2	10.2	7.6	8.1	7.6	9.7	9.7	9.7	9.7	8.9	9.4	8.9	0	0	0	1.8	SE	2	SE	9.9	10.1	9.9	0.8	SSW	2	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.89	2.71	7.0	9	10.2	20	12.4	26
15/04/2022 03:25	1022.1	1022.1	1021.9	1003.5	43.8	43.8	43.8	10.2	10.2	10.2	7.5	7.6	7.3	9.7	9.7	9.7	9.7	8.7	8.9	8.7	0	0	0	1.6	SW	3	W	9.7	9.9	9.7	1.0	SSW	3	SSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.86	2.12	6.7	8	9.9	13	11.5	16
15/04/2022 03:30	1022.1	1022.1	1022.0	1003.6	43.8	43.8	43.8	10.1	10.2	10.1	7.2	7.5	7.2	9.7	9.7	9.7	9.7	8.4	8.8	8.4	1	1	0	1	WSW	2	W	9.4	9.8	9.4	0.7	SSW	2	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.09	2.79	6.9	10	12.6	21	13.5	26
15/04/2022 03:35	1022.2	1022.2	1022.0	1003.6	43.8	43.8	43.8	10.1	10.1	10.1	6.8	7.2	6.8	9.7	9.7	9.7	9.7	8.6	8.6	8.4	1	1	0	1.6	WSW	3	WSW	9.6	9.6	9.3	1.3	SSW	2	SSW	9.6	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.01	2.79	7.3	9	11.6	21	13.3	23
15/04/2022 03:40	1022.2	1022.2	1022.1	1003.7	43.8	43.8	43.8	10.1	10.1	10.1	6.6	6.8	6.6	9.7	9.7	9.7	9.7	8.4	8.6	8.4	1	1	1	1.3	SW	3	SW	9.6	9.6	9.5	1.6	SSW	3	SSW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.09	3.12	7.8	10	12.5	25	14.7	25
15/04/2022 03:45	1022.2	1022.3	1022.2	1003.7	43.8	43.8	43.8	10.1	10.1	10.1	6.5	6.6	6.5	9.7	9.7	9.7	9.7	8.2	8.4	8.2	2	2	1	1.5	SSW	3	S	9.4	9.6	9.4	1.2	SSW	3	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.00	2.46	8.0	11	11.5	17	13.0	23
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New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/04/2022 08:30	1023.4	1023.5	1023.4	1004.8	44.7	44.7	44.7	9.3	9.3	9.3	17.2	17.2	17.2	15.1	9.4	9.4	9.4	15.2	15.3	15.0	0	0	0	0	3.1	5	6	SSW	12.3	12.3	12.1	3.0	5	6	5	12.3	12.1	0.0	0.0	308	323	0.00	0.00	0.00	0.02	0.00	3.26	3.79	14.9	19	26.6	33	28.8	43
15/04/2022 08:35	1023.4	1023.5	1023.3	1004.8	44.7	44.7	44.7	9.3	9.3	9.3	17.5	17.6	17.2	9.3	9.4	9.3	15.1	15.2	14.9	0	0	0	0	3.2	5	5	5	12.4	12.4	12.3	3.2	5	6	SSW	12.4	12.3	0.0	0.0	295	304	0.00	0.00	0.00	0.02	0.00	3.09	3.79	14.3	18	24.5	33	27.8	38
15/04/2022 08:40	1023.4	1023.5	1023.4	1004.8	44.7	44.7	44.7	9.3	9.3	9.3	17.7	17.8	17.4	9.3	9.3	9.3	15.6	15.6	15.2	0	0	0	0	3.1	5	5	5	12.5	12.5	12.4	2.9	5	5	5	12.5	12.4	0.0	0.0	288	301	0.00	0.00	0.00	0.02	0.00	3.04	3.62	14.1	16	24.0	31	26.3	40
15/04/2022 08:45	1023.5	1023.5	1023.4	1004.9	44.5	44.7	44.5	9.3	9.3	9.3	18.1	18.1	17.4	9.3	9.3	9.3	15.6	15.6	15.2	0	0	0	0	2.8	5	6	SW	12.7	12.7	12.5	2.6	5	5	SW	12.7	12.5	0.0	0.0	331	357	0.00	0.00	0.00	0.02	0.00	3.03	3.71	14.4	18	23.8	32	26.4	42
15/04/2022 08:50	1023.6	1023.6	1023.4	1005.0	44.5	44.5	44.5	9.3	9.3	9.3	19.3	19.3	18.1	9.3	9.3	9.3	16.4	16.4	15.6	0	0	0	0	3.2	SSW	6	SW	12.9	12.9	12.7	3.2	SSW	7	SSW	12.9	12.7	0.0	0.0	342	371	0.00	0.00	0.00	0.02	0.00	2.87	3.71	14.1	18	22.0	32	25.6	44
15/04/2022 08:55	1023.5	1023.6	1023.5	1004.9	44.5	44.5	44.5	9.3	9.3	9.3	18.1	19.3	18.1	9.3	9.3	9.3	16.6	16.6	16.3	0	0	0	0	3.2	5	6	S	13.1	13.1	12.9	2.9	5	6	S	13.1	12.9	0.0	0.0	300	355	0.00	0.00	0.00	0.02	0.00	2.93	3.79	13.4	17	22.7	33	25.0	36
15/04/2022 09:00	1023.6	1023.6	1023.5	1005.0	44.5	44.5	44.5	9.3	9.3	9.3	17.9	18.1	17.8	9.3	9.3	9.3	16.4	16.4	16.2	0	0	0	0	2.7	5	6	SSE	13.1	13.1	13.0	2.4	SSW	5	S	13.1	13.0	0.0	0.0	296	323	0.00	0.00	0.00	0.02	0.00	2.95	3.54	13.9	17	22.9	30	25.5	42
15/04/2022 09:05	1023.6	1023.6	1023.5	1005.0	44.5	44.5	44.5	9.3	9.3	9.3	19.1	19.1	18.2	9.3	9.3	9.3	17.9	17.9	16.4	0	0	0	0	3	5	6	S	13.4	13.4	13.1	2.8	5	6	SSE	13.4	13.1	0.0	0.0	355	415	0.00	0.00	0.00	0.02	0.00	2.94	3.71	12.5	16	22.8	32	25.3	36
15/04/2022 09:10	1023.6	1023.6	1023.6	1005.0	44.3	44.5	44.3	9.3	9.3	9.3	19.7	20.0	19.1	9.3	9.3	9.3	18.1	18.3	17.9	0	0	0	0	3.8	5	8	SSE	13.6	13.6	13.4	3.4	5	6	SSE	13.6	13.4	0.0	0.0	391	408	0.00	0.00	0.00	0.02	0.00	2.70	3.46	11.0	13	19.9	29	23.8	33
15/04/2022 09:15	1023.6	1023.6	1023.5	1005.0	44.3	44.3	44.3	9.3	9.3	9.3	19.6	19.7	19.2	9.3	9.3	9.3	18.8	18.8	18.1	0	0	0	0	3.2	5	7	S	13.8	13.8	13.6	2.8	5	6	SSW	13.8	13.6	0.0	0.0	381	396	0.00	0.00	0.00	0.02	0.00	2.49	3.21	11.4	14	17.4	26	20.0	33
15/04/2022 09:20	1023.6	1023.6	1023.5	1005.0	44.3	44.3	44.3	9.3	9.3	9.3	20.3	20.3	19.6	9.3	9.3	9.3	19.4	19.4	18.8	0	0	0	0	3.2	5	7	S	14.1	14.1	13.8	2.9	5	6	SSE	14.1	13.8	0.0	0.0	400	429	0.00	0.00	0.00	0.02	0.00	2.47	3.38	10.6	15	17.1	28	19.1	30
15/04/2022 09:25	1023.6	1023.7	1023.6	1005.0	44.1	44.3	44.1	9.3	9.3	9.3	20.4	20.8	20.3	9.3	9.3	9.3	19.4	20.4	19.4	0	0	0	0	3.2	5	6	SSE	14.2	14.2	14.1	3.1	5	6	SSE	14.2	14.1	0.0	0.0	424	443	0.00	0.00	0.00	0.01	0.00	2.48	3.29	9.8	13	17.3	27	19.6	33
15/04/2022 09:30	1023.6	1023.6	1023.6	1005.0	44.1	44.1	44.1	9.4	9.4	9.3	20.9	20.9	20.4	9.3	9.3	9.3	20.3	20.3	19.4	0	0	0	0	4.2	5	8	S	14.4	14.4	14.2	4.1	SSE	8	SSE	14.4	14.2	0.0	0.0	459	471	0.00	0.00	0.00	0.01	0.00	2.34	3.12	9.4	12	15.6	25	18.3	30
15/04/2022 09:35	1023.6	1023.6	1023.6	1005.0	43.9	44.1	43.9	9.4	9.4	9.4	20.7	21.2	20.7	9.3	9.3	9.3	20.1	20.3	19.8	0	0	0	0	4	5	7	SSW	14.4	14.4	14.3	3.8	5	7	SSW	14.4	14.3	0.0	0.0	448	464	0.00	0.00	0.00	0.01	0.00	2.28	3.04	9.0	12	14.9	24	16.5	29
15/04/2022 09:40	1023.6	1023.7	1023.6	1005.0	43.9	43.9	43.9	9.4	9.4	9.4	21.3	21.3	20.6	9.3	9.3	9.3	20.8	20.8	19.8	0	0	0	0	2.7	5	6	S	14.6	14.6	14.4	2.2	5	5	S	14.6	14.4	0.0	0.0	438	473	0.00	0.00	0.00	0.01	0.00	2.42	3.04	8.9	12	16.6	24	18.4	27
15/04/2022 09:45	1023.6	1023.7	1023.6	1005.0	43.6	43.9	43.6	9.4	9.4	9.4	21.5	21.8	21.2	9.3	9.3	9.3	21.2	21.8	20.9	0	0	0	0	3.4	5	8	SSE	14.8	14.8	14.6	3.1	5	7	SSE	14.8	14.6	0.0	0.0	484	492	0.00	0.00	0.00	0.01	0.00	2.30	2.88	8.6	11	15.1	22	17.7	28
15/04/2022 09:50	1023.7	1023.7	1023.6	1005.1	43.6	43.6	43.6	9.4	9.4	9.4	21.4	21.5	21.2	9.3	9.3	9.3	20.9	21.2	20.3	0	0	0	0	3.4	5	6	SSW	15.0	15.0	14.8	3.3	5	7	S	15.0	14.8	0.0	0.0	485	492	0.60	0.60	0.02	0.01	0.00	2.32	2.96	8.9	11	15.3	23	17.7	29
15/04/2022 09:55	1023.7	1023.7	1023.6	1005.1	43.4	43.6	43.4	9.4	9.4	9.4	21.2	21.4	21.2	9.3	9.3	9.3	21.3	21.3	20.5	0	0	0	0	3.8	5	7	S	15.2	15.2	15.0	3.4	5	7	S	15.2	15.0	0.0	0.0	497	512	0.60	0.70	0.02	0.01	0.00	2.36	2.96	8.3	11	15.8	23	16.8	26
15/04/2022 10:00	1023.6	1023.7	1023.6	1005.0	43.4	43.4	43.4	9.4	9.4	9.4	21.8	21.8	21.2	9.3	9.3	9.3	21.5	21.5	20.9	0	0	0	0	3.2	SSW	7	SW	15.2	15.3	15.1	3.2	SSW	7	SW	15.2	15.1	0.0	0.0	527	534	0.80	0.80	0.03	0.01	0.00	2.35	3.12	8.5	11	15.7	25	17.6	26
15/04/2022 10:05	1023.8	1023.8	1023.7	1005.2	43.2	43.4	43.2	9.4	9.4	9.4	21.2	22.1	21.2	9.3	9.3	9.2	20.6	21.4	20.6	0	0	0	0	3.8	5	7	SSE	15.4	15.4	15.3	3.6	5	8	SSE	15.4	15.3	0.0	0.0	491	519	0.80	0.90	0.03	0.01	0.00	2.20	2.71	8.8	13	13.9	20	16.3	25
15/04/2022 10:10	1023.9	1023.9	1023.7	1005.3	43.2	43.2	43.2	9.6	9.6	9.4	21.1	21.2	20.6	9.2	9.3	9.2	21.1	21.1	20.4	0	0	0	0	2.8	SSE	6	S	15.4	15.4	15.2	2.6	SSE	6	SSE	15.4	15.2	0.0	0.0	504	520	0.80	0.90	0.03	0.01	0.00	2.26	3.04	8.5	11	14.6	24	17.4	32
15/04/2022 10:15	1023.9	1023.9	1023.9	1005.3	43.2	43.2	43.2	9.6	9.6	9.6	20.6	21.2	20.6	9.2	9.2	9.2	20.6	21.1	20.6	0	0	0	0	3.9	5	7	SE	15.7	15.7	15.4	3.8	5	7	S	15.7	15.4	0.0	0.0	478	494	0.90	0.90	0.03	0.01	0.00	2.11	2.79	7.3	10	12.8	21	15.3	28
15/04/2022 10:20	1023.9	1024.0	1023.9	1005.3	43.0	43.2	43.0	9.6	9.6	9.6	20.1	20.6	20.1	9.2	9.2	9.2	20.6	20.6	20.5	0	0	0	0	4.4	5	8	SSE	15.6	15.7	15.6	4.0	5	8	SE	15.6	15.6	0.0	0.0	468	524	0.90	1.10	0.03	0.01	0.00	2.00	2.62	7.2	9	11.5	19	13.0	21
15/04/2022 10:25	1023.9	1023.9	1023.8	1005.3	43.0	43.0	43.0	9.6	9.6	9.6	21.4	21.4	20.1	9.2	9.2	9.2	21.4	21.9	20.6	0	0	0	0	3.8	SSW	10	S	15.9	15.9	15.7	3.8	S	11	SSE	15.9	15.7	0.0	0.0	549	582	1.10	1.20	0.04	0.01	0.00	1.92	2.71	6.4	9	10.6	20	12.2	21
15/04/2022 10:30	1023.9	1023.9	1023.8	1005.3	43.0	43.0	43.0	9.6	9.6	9.6	21.2	21.3	21.2	9.2	9.2	9.2	21.2	21.4	20.6	0	0	0	0	4.6	SSW	10	SSW	16.1	16.1	15.9	4.8	SSW	11	S	16.1	15.9	0.0	0.0	540	552	1.20	1.30	0.04	0.01	0.00	1.69	2.46	4.2	9	7.9	17	8.9	18
15/04/2022 10:35	1024.0	1024.0	1023.8	1005.4	42.8	42.8	42.8	9.6	9.6	9.6	20.7	21.3	19.9	9.2	9.2	9.2	20.0	21.2	20.0	0	0	0	0	4.1	SSW	8	SW	16.1	16.1	16.1	4.2	SSW	10	S	16.1	16.1	0.0	0.0	546	548	1.10	1.50	0.04	0.01	0.00	1.53	1.96	3.7	6	6.1	11	6.9	13
15/04/2022 10:40	1023.9	1024.0	1023.8	1005.4	42.8	42.8	42.8	9.7	9.7	9.6	21.6	21.6	19.9	9.2	9.2	9.2	21.3	21.3	19.9	0	0	0	0	3.5	SSW	8	W	16.3	16.3	16.0	3.5	SSW	8	W	16.3	16.0	0.0	0.0	633	656	1.50	1.80	0.05	0.01	0.00	1.46	1.78	3.4	4	5.3	9	6.9	13
15/04/2022 10:45	1024.0	1024.1	1023.9	1005.4	42.6	42.8	42.6	9.7	9.7	9.7	21.3	22.1	21.3	9.2	9.2	9.2	21.4	21.8	21.2	0	0	0	0	4.4	SW	9	SW	16.5	16.5	16.4	4.6	SW	10	W	16.5	16.4	0.0	0.0	630	682	1.50	1.80	0.05	0.01	0.00	1.41	1.61	2.8	4	4.7	7	6.3	11
15/04/2022 10:50	1023.9	1024.0	1023.9	1005.4	43.2	43.2	42.6	9.8	9.8	9.7	19.2	21.2	19.2	9.3	9.3	9.3	18.3	21.4	18.3	0	0	0	0	4.1	SW	8	S	16.0	16.5	16.0	4.6	SW	9	SW	16.0	16.0	0.0	0.0	279	352	0.90	1.50	0.03	0.01	0.00	1.39	1.61	2.9	5	4.5	7	5.9	12
15/04/2022 10:55	1024.0	1024.1	1023.9	1005.4	43.2	43.2	43.2	9.8	9.8	9.8	18.5	19.2	18.5	9.3	9.3	9.3	17.9	18.6	17.9	0	0	0	0	4.9	SSW	9	S	15.7	16.0	15.7	5.2	SSW	11	SSE	15.7	15.7	0.0	0.0	251	285	1.10	1.90	0.04	0.01	0.00	1.40	2.12	2.9	5	4.7	13	5.3	15
15/04/2022 11:00	1023.9	1024.0	1023.9	1005.3	43.0	43.2	43.0	9.8	9.8	9.8	17.6	18.5	17.6	9.3	9.3	9.3	17.4	18.1	17.4	0	0	0	0	5.2	SSW	11	SSW	15.4	15.7	15.4	5.4	SSW	11	SW	15.4	15.4	0.0	0.0	246	258	0.90	1.10	0.03	0.01	0.00	1.44	2.04	3.1	5	5.1	12	5.6	12
15/04/2022 11:05	1024.0	1024.0	1023.9	1005.4	43.0	43.0	43.0	9.8	9.8	9.8	17.8	17.8	17.6	9.3	9.3	9.3	17.7	17.8	17.4	0	0	0	0	4.3	SSW	10	S	15.6	15.6	15.4	4.5	SSW	12	S	15.6	15.3	0.0	0.0	285	332	1.30	1.80	0.05	0.01	0.00	1.44	2.12	3.3	5	5.0	13	6.3	15
15/04/2022 11:10	1023.9	1024.0	1023.9	1005.3	43.0	43.0	43.0	9.8	9.8	9.8	17.8	18.1	17.8	9.3	9.3	9.3	18.2	19.1	17.8	0	0	0	0	4.2	SSW	12	SSW	15.8	15.9	15.6	4.5	SSW	10	SSW	15.8	15.6	0.0	0.0	234	269	1.40	1.90	0.05	0.01	0.00	1.52	2.21	3.4	5	6.0	14	7.3	19
15/04/2022 11:15	1023.9	1023.9	1023.9	1005.3	42.8	43.0	42.8	9.9	9.9	9.8	16.7	17.8	16.7	9.3	9.3	9.3	16.9	18.2	16.9	0	0	0	0	4	S	10	S	15.6	15.8	15.6	3.8	S	9	SSE	15.6	15.6	0.0	0.0	161	181	0.70	0.80	0.03	0.01	0.00	1.52	2.46	2.8	5	6.0	17	6.5	17
15/04/2022 11:20	1023.8	1023.9	1023.8	1005.2	42.8	42.8	42.8	9.9	9.9	9.9	16.7	16.7	16.6	9.3	9.3	9.3	17.2	17.2	16.9	0	0	0	0	4.6	SSW	9	S	15.4	15.6	15.4	4.5	SSW	9	S	15.4	15.4	0.0	0.0	207	218	1.00	1.40	0.04	0.01	0.00	1.53	2.12	3.3	5	6.1	13	6.7	15
15/04/2022 11:25	1023.8	1023.9	1023.8	1005.2	42.5	42.8	42.5	10.0	10.0	9.9	16.7	16.8	16.7	9.3	9.3	9.3	17.2	17.3	17.2	0	0	0	0	3.9	SSW	8	SSW	15.4	15.4	15.4	4.1	SSW	9	SSW	15.4	15.4	0.0	0.0	204	216	1.10	1.20	0.04	0.01	0.00	1.47	2.12	3.1	5	5.4	13	6.4	13
15/04/2022 11:30	1023.7	1023.9	1023.7	1005.1	42.5	42.5	42.5	10.0	10.0	10.0	17.3	17.3	16.7	9.3	9.3	9.3	17.8	17.9	17.1	0	0	0	0	4.6	SSW	9	SW	15.7	15.7	15.4	4.6	SSW	10	WSW	15.7	15.4	0.0	0.0	221	243	1.00	1.60	0.03	0.01	0.00	1.47	2.29	2.5	5	5.5	15	7.2	17
15/04/2022 11:35	1023.7	1023.8	1023.7	1005.1	42.5	42.5	42.5	10.1	10.1	10.0	17.9	17.9	17.3	9.3	9.3	9.3	17.8	17.8	17.6	0	0	0	0	4.8	SW	9	SSW	15.8	15.8	15.7	5.2	SW	11	WSW	15.8	15.7	0.0	0.0	276	297	0.90	1.00	0.03	0.01	0.00	1.35	1.78	2.2	4	4.0	9	5.6	12
15/04/2022 11:40	1023.8	1023.8	1023.7	1005.2	42.5	42.5	42.5	10.1	10.1	10.1	17.4	17.9	17.4	9.3	9.3	9.3	17.5	17.8	17.4	0	0	0	0	4.4	SW	9	W	15.9	15.9	15.8	4.9	SSW	10	W	15.9	15.8	0.0	0.0	221	243	0.10	0.70	0.00	0.01	0.00	1.33	1.96	2.1	4	3.8	11	4.8	11
15/04/2022 11:45	1023.7	1023.8	1023.7	1005.1	42.5	42.5	42.5	10.2	10.2	10.1	18.6	18.6	17.4	9.3	9.3	9.3	19.1	19.1	17.5	0	0	0	0	4.3	SW	10	SSW	16.2	16.2	15.8	4.6	SSW	12	SW	16.2	15.8	0.0	0.0	277	320	0.70	2.10	0.03	0.01	0.00	1.32	1.87	1.8	3	3.7	10	4.5	12
15/04/2022 11:50	1023.7	1023.8	1023.7	1005.1	42.5	42.5	42.5	10.2	10.2	10.2	18.4	18.7	18.4	9.3	9.3	9.3	17.8	18.8	17.8	0	0	0	0	4.9	SW	10	SW	16.3	16.3	16.2	5.2	SW	9	SW	16.3	16.2	0.0	0.0	268	276	0.80	1.00	0.03	0.01	0.00	1.19	1.35	1.4	2	2.2	4	3.5	8
15/04/2022 11:55	1023.8	1023.8	1023.7	1005.2	42.5	42.5	42.5	10.2	10.2	10.2	17.9	18.4	17.9	9.3	9.3	9.3	17.8	17.8	17.8	0	0	0	0	3.6	SSW	7	SW	16.4	16.4	16.2	3.6	SSW	8	S	16.4	16.2	0.0	0.0	227	246	0.20	0.70	0.01	0.01	0.00	1.27	1.96	1.7	4	3.2	11	4.0	11
15/04/2022 12:00	1023.7	1023.8	1023.7	1005.1	42.9	42.9	42.5	10.3	10.3	10.2	18.1	18.1	17.8	9.4	9.4	9.3	17.9	17.9	17.8	0	0	0	0	3.6	S	9	SSW	16.4	16.4	16.3	3.6	SSW	8	SSE	16.4	16.3	0.0	0.0	260	295	0.40	1.10	0.01	0.01	0.00	1.25	1.87	1.6	3	2.9	10	3.4	10
15/04/2022 12:05	1023.6	1023.7	1023.6	1005.0	42.9	42.9	42.9	10.3	10.3	10.3	20.0	20.0	18.1	9.4	9.4	9.4	20.0	20.5	17.9	0	0	0	0	3.6	SW	8	WSW	16.8	16.8	16.4	3.8	SSW	8	SW	16.8	16.4	0.0	0.0	341	341	2.40	3.80	0.09	0.01	0.00	1.16	1.61	1.1	2	1.8	7	2.3	7
15/04/2022 12:10	1023.6	1023.6	1023.6	1005.0	42.9	42.9	42.9	10.3	10.3	10.3	20.0	20.0	19.7	9.4	9.4	9.4	20.6	20.6	19.8	0	0	0	0	3.9	SW	11	SW	16.9	16.9	16.8	3.9	SW	10	SW	16.9	16.8	0.0	0.0	306	315	2.30	3.90	0.08	0.01	0.00	1.14	1.26	1.1	2	1.7	3	3.0	6
15/04/2022 12:15	1023.6	1023.6	1023.5	1005.0	42.9	42.9	42.9	10.3	10.3	10.3	20.3	20.5	19.8	9.4	9.4	9.4	20.8	20.8	19.9	0	0	0	0	5.2	SSW	11	SW	16.9	17.0	16.9	5.6	SSW	11	S	16.9	16.9	0.0	0.0	346	385	2.80	4.00	0.10	0.01	0.00	1.14	1.26	0.8	2	1.6	3	2.3	6
15/04/2022 12:20	1023.5	1023.6	1023.5	1004.9	42.7	42.9	42.7	10.4	10.4	10.3	22.7	22.7	20.3	9.4	9.4	9.4	23.2	23.2	20.8	0	0	0	0	3.8	SSW	9	SW	17.5	17.5	17.0	3.8	SSW	9	W	17.5	17.0	0.0	0.0	784	802	3.80	3.90	0.14	0.00	0.00	1.15	1.43	1.1	3	1.8	5	2.8	7
15/04/2022 12:25	1023.5	1023.6	1023.5	1004.9	42.7	42.7	42.7	10.4	10.4	10.4	23.1	23.4	22.7	9.4	9.4	9.4	24.0	24.4	23.2	0	0	0	0	4.2	SW	10	WSW	18.1	18.1	17.6	4.3	SSW	10	WSW	18.1	17.6	0.0	0.0	120	132	3.80	3.80	0.14	0.00	0.00	1.19	1.35	0.9	2	2.1	4	2.5	5
15/04/2022 12:30	1023.5	1023.6	1023.5	1004.9	42.7	42.7	42.7	10.4	10.4	10.4	23.1	23.1	22.9	9.4	9.4	9.4	23.8	24.0	23.7	0	0	0	0	4.9	SSW	11	SW	18.3	18.3	18.1	5.3	SSW	12	SW	18.3	18.1	0.0	0.0	775	777	3.30	3.80	0.12	0.00	0.00	1.18	1.35	1.3	3	2.1	4	2.6	5
15/04/2022 12:35	1023.5	1023.6	1023.5	1004.9	42.7	42.7	42.7	10.5	10.5	10.4	21.2	22.6	21.2	9.4	9.4	9.4	22.1	23.8	21.8	0	0	0	0	6	S	12	SSW	17.8	18.2	17.8	6.1	S	10	SSE	17.8	17.8	0.0	0.0	809	809	2.90	3.70	0.10	0.00	0.00	1.16	1.26	1.1	3	1.9	3	2.4	5
15/04/2022 12:40

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 µg/m³	AirLink High PM1 µg/m³	AirLink PM 2.5 µg/m³	AirLink High PM 2.5 - µg/m³	AirLink PM 10 µg/m³	AirLink High PM 10 µg/m³
15/04/2022 17:20	1023.7	1023.7	1023.6	1005.1	40.8	41.0	40.8	12.4	12.4	12.4	18.4	18.5	18.2	10.3	10.3	10.3	19.1	19.1	19.0	0	0	0	0	3.9	SSE	7	SE	18.6	18.6	18.6	3.6	SSE	7	SSE	18.6	18.6	0.0	0.0	135	139	0.0	0.0	0.0	0.0	0.0	1.38	1.61	2.8	4	4.4	7	5.4	10
15/04/2022 17:25	1023.6	1023.7	1023.6	1005.0	40.8	40.8	40.8	12.4	12.4	12.4	18.1	18.4	18.1	10.3	10.3	10.3	18.9	19.0	18.9	0	0	0	0	3.8	S	9	SSW	18.6	18.6	18.5	3.8	SSE	10	SSE	18.6	18.5	0.0	0.0	126	149	0.0	0.0	0.0	0.0	0.0	1.35	1.70	2.7	4	4.1	8	5.0	10
15/04/2022 17:30	1023.6	1023.7	1023.6	1005.0	40.8	40.8	40.8	12.4	12.4	12.4	17.5	18.2	17.5	10.3	10.3	10.3	18.7	18.9	18.7	0	0	0	0	2.5	SSW	6	WSW	18.4	18.6	18.4	2.4	SSW	6	WSW	18.4	18.4	0.0	0.0	73	88	0.0	0.0	0.0	0.0	0.0	1.42	1.61	3.3	5	4.8	7	5.8	10
15/04/2022 17:35	1023.6	1023.7	1023.6	1005.0	40.8	40.8	40.8	12.4	12.4	12.4	16.9	17.5	16.9	10.3	10.3	10.3	18.5	18.7	18.5	0	0	0	0	2.6	S	6	S	18.3	18.4	18.3	2.4	S	5	SW	18.3	18.3	0.0	0.0	65	72	0.0	0.0	0.0	0.0	0.0	1.37	1.61	3.0	5	4.3	7	4.8	12
15/04/2022 17:40	1023.7	1023.7	1023.6	1005.1	41.4	41.4	40.8	12.5	12.5	12.4	17.1	17.1	16.9	10.3	10.3	10.3	18.4	18.5	18.4	0	0	0	0	4.7	SSE	12	SE	18.2	18.3	18.2	4.2	SSE	11	SE	18.2	18.2	0.0	0.0	89	95	0.0	0.0	0.0	0.0	0.0	1.44	1.70	3.4	5	5.0	8	6.9	13
15/04/2022 17:45	1023.6	1023.7	1023.6	1005.0	41.4	41.4	41.4	12.5	12.5	12.5	16.9	17.1	16.9	10.3	10.3	10.3	18.4	18.5	18.4	0	0	0	0	3.5	SSE	8	SSE	18.2	18.2	18.1	2.9	SSE	7	SE	18.2	18.1	0.0	0.0	84	93	0.0	0.0	0.0	0.0	0.0	1.45	2.29	3.2	5	5.1	15	5.3	15
15/04/2022 17:50	1023.7	1023.7	1023.6	1005.1	41.4	41.4	41.4	12.5	12.5	12.5	16.9	16.9	16.9	10.3	10.3	10.3	18.2	18.4	18.2	0	0	0	0	4.9	SSE	9	S	18.1	18.2	18.1	4.6	SSE	8	S	18.1	18.1	0.0	0.0	86	93	0.0	0.0	0.0	0.0	0.0	1.37	1.52	3.2	4	4.2	6	4.4	7
15/04/2022 17:55	1023.6	1023.7	1023.6	1005.0	41.6	41.6	41.4	12.5	12.5	12.5	17.2	17.2	16.9	10.3	10.3	10.3	18.5	18.5	18.2	0	0	0	0	3.6	SSE	7	S	18.1	18.2	18.1	3.2	S	7	SSW	18.1	18.1	0.0	0.0	111	128	0.0	0.0	0.0	0.0	0.0	1.38	1.61	3.0	5	4.4	7	6.0	11
15/04/2022 18:00	1023.7	1023.7	1023.6	1005.1	41.6	41.6	41.6	12.5	12.5	12.5	18.8	18.8	17.2	10.4	10.4	10.3	18.8	18.8	18.5	0	0	0	0	3.4	S	6	SSE	18.3	18.3	18.1	2.9	S	6	S	18.3	18.1	0.0	0.0	169	223	0.0	0.0	0.0	0.0	0.0	1.41	1.70	3.1	5	4.7	8	5.6	11
15/04/2022 18:05	1023.6	1023.7	1023.6	1005.0	41.6	41.6	41.6	12.6	12.6	12.5	20.8	20.8	18.8	10.4	10.4	10.4	20.0	20.0	18.8	0	0	0	0	1.8	S	4	SSE	18.8	18.8	18.3	1.4	SW	5	S	18.8	18.3	0.0	0.0	245	251	0.0	0.0	0.0	0.0	0.0	1.44	2.21	3.3	6	5.1	14	5.9	14
15/04/2022 18:10	1023.6	1023.7	1023.6	1005.0	41.8	41.8	41.6	12.6	12.6	12.6	20.4	22.0	20.4	10.4	10.4	10.4	20.2	20.6	20.2	0	0	0	0	2.8	S	6	SSE	19.1	19.1	18.8	2.4	SSE	6	SSW	19.1	18.8	0.0	0.0	199	272	0.0	0.0	0.0	0.0	0.0	1.41	1.70	3.1	5	4.7	8	5.9	11
15/04/2022 18:15	1023.6	1023.7	1023.5	1005.0	41.8	41.8	41.8	12.6	12.6	12.6	18.2	20.4	18.2	10.4	10.4	10.4	19.3	20.2	19.3	0	0	0	0	3	S	6	SSW	18.8	19.0	18.8	2.8	S	7	SSW	18.8	18.8	0.0	0.0	112	118	0.0	0.0	0.0	0.0	0.0	1.41	1.70	3.4	6	4.7	8	5.6	12
15/04/2022 18:20	1023.6	1023.7	1023.6	1005.0	41.8	41.8	41.8	12.6	12.6	12.6	17.7	18.2	17.7	10.4	10.4	10.4	19.0	19.3	19.0	0	0	0	0	2.8	S	7	S	18.5	18.8	18.4	2.4	S	5	SSE	18.5	18.4	0.0	0.0	109	114	0.0	0.0	0.0	0.0	0.0	1.41	2.12	2.7	5	4.7	13	5.6	16
15/04/2022 18:25	1023.7	1023.7	1023.6	1005.1	41.8	41.8	41.8	12.6	12.6	12.6	17.4	17.7	17.4	10.4	10.4	10.4	19.2	19.2	19.0	0	0	0	0	3.4	SSE	8	S	18.4	18.5	18.3	2.9	SSE	7	S	18.4	18.3	0.0	0.0	155	227	0.0	0.0	0.0	0.0	0.0	1.44	2.12	3.1	5	5.1	13	6.0	18
15/04/2022 18:30	1023.7	1023.8	1023.7	1005.1	41.8	41.8	41.8	12.6	12.6	12.6	17.3	17.4	17.3	10.4	10.4	10.4	19.6	19.7	19.2	0	0	0	0	4.2	S	8	S	18.7	18.7	18.4	3.9	S	7	S	18.7	18.4	0.0	0.0	200	241	0.0	0.0	0.0	0.0	0.0	1.49	2.21	3.4	5	5.7	14	6.8	17
15/04/2022 18:35	1023.7	1023.8	1023.7	1005.1	41.8	41.8	41.8	12.6	12.6	12.6	17.1	17.3	17.1	10.5	10.5	10.4	19.2	19.6	19.2	0	0	0	0	3.5	SSE	8	SE	18.6	18.7	18.6	2.9	SSE	8	SE	18.6	18.6	0.0	0.0	102	120	0.0	0.0	0.0	0.0	0.0	1.41	1.96	3.2	5	4.7	11	4.8	14
15/04/2022 18:40	1023.7	1023.8	1023.7	1005.1	41.8	41.8	41.8	12.6	12.6	12.6	16.6	17.1	16.6	10.5	10.5	10.5	18.8	19.2	18.8	0	0	0	0	2.6	S	7	SE	18.4	18.6	18.4	2.3	S	7	SSE	18.4	18.4	0.0	0.0	85	100	0.0	0.0	0.0	0.0	0.0	1.42	1.96	2.9	5	4.8	11	6.0	11
15/04/2022 18:45	1023.8	1023.8	1023.7	1005.2	41.8	41.8	41.8	12.6	12.6	12.6	16.6	16.6	16.6	10.5	10.5	10.5	18.6	18.8	18.6	0	0	0	0	3.1	SSW	7	SW	18.3	18.4	18.3	2.9	SSW	7	SSW	18.3	18.3	0.0	0.0	110	155	0.0	0.0	0.0	0.0	0.0	1.33	1.52	2.9	5	3.8	6	5.0	10
15/04/2022 18:50	1023.7	1023.8	1023.7	1005.1	42.0	42.0	41.8	12.6	12.6	12.6	16.6	16.6	16.4	10.5	10.5	10.5	18.6	18.6	18.5	0	0	0	0	2.7	SSW	5	SW	18.5	18.5	18.3	2.6	S	5	SW	18.5	18.3	0.0	0.0	151	171	0.0	0.0	0.0	0.0	0.0	1.59	2.79	3.8	6	6.7	21	7.5	23
15/04/2022 18:55	1023.8	1023.8	1023.7	1005.2	42.0	42.0	42.0	12.6	12.6	12.6	16.6	16.6	16.6	10.5	10.5	10.5	18.6	18.6	18.6	0	0	0	0	2.6	S	6	SW	18.4	18.5	18.4	2.4	SSW	6	SSW	18.4	18.4	0.0	0.0	134	151	0.0	0.0	0.0	0.0	0.0	1.44	1.87	3.3	5	5.1	10	5.9	11
15/04/2022 19:00	1023.8	1023.8	1023.7	1005.2	42.0	42.0	42.0	12.6	12.6	12.6	16.3	16.6	16.3	10.5	10.5	10.5	18.5	18.6	18.5	0	0	0	0	2.7	S	7	S	18.4	18.5	18.4	2.6	S	6	SSE	18.4	18.4	0.0	0.0	118	121	0.0	0.0	0.0	0.0	0.0	1.42	1.70	3.4	5	4.9	8	5.7	11
15/04/2022 19:05	1023.7	1023.8	1023.7	1005.1	42.2	42.2	42.0	12.6	12.6	12.6	16.1	16.3	16.1	10.5	10.5	10.5	18.3	18.5	18.3	0	0	0	0	2.1	S	4	SSW	18.4	18.5	18.4	1.8	S	4	S	18.4	18.4	0.0	0.0	109	121	0.0	0.0	0.0	0.0	0.0	1.32	1.43	2.7	4	3.7	5	4.1	10
15/04/2022 19:10	1023.8	1023.8	1023.7	1005.2	42.2	42.2	42.2	12.6	12.6	12.6	15.7	16.1	15.7	10.6	10.6	10.5	18.2	18.3	18.2	0	0	0	0	1.6	S	4	SW	18.3	18.4	18.3	1.4	S	3	S	18.3	18.3	0.0	0.0	72	93	0.0	0.0	0.0	0.0	0.0	1.50	2.12	3.7	5	5.7	13	6.5	13
15/04/2022 19:15	1023.8	1023.8	1023.7	1005.2	42.4	42.4	42.2	12.6	12.6	12.6	15.4	15.7	15.4	10.6	10.6	10.6	17.8	18.2	17.8	0	0	0	0	2.2	S	6	S	18.0	18.3	18.0	1.7	S	4	S	18.0	18.0	0.0	0.0	50	60	0.0	0.0	0.0	0.0	0.0	1.44	1.70	3.3	4	5.1	8	6.6	15
15/04/2022 19:20	1023.8	1023.8	1023.7	1005.2	42.4	42.4	42.4	12.6	12.6	12.6	15.1	15.5	15.1	10.6	10.6	10.6	17.4	17.8	17.4	0	0	0	0	1.9	SSE	3	S	17.8	18.1	17.8	1.2	S	3	S	17.8	17.8	0.0	0.0	44	46	0.0	0.0	0.0	0.0	0.0	1.43	2.12	3.2	5	5.0	13	5.6	13
15/04/2022 19:25	1023.8	1023.8	1023.8	1005.2	42.6	42.6	42.4	12.7	12.7	12.6	14.7	15.1	14.7	10.6	10.6	10.6	17.3	17.4	17.3	0	0	0	0	1.9	SSE	4	SSE	17.7	17.8	17.7	1.1	S	3	S	17.7	17.7	0.0	0.0	45	46	0.0	0.0	0.0	0.0	0.0	1.52	2.38	3.4	5	5.9	16	6.8	16
15/04/2022 19:30	1023.8	1023.8	1023.8	1005.2	42.6	42.6	42.6	12.6	12.7	12.6	14.6	14.7	14.6	10.6	10.6	10.6	17.2	17.3	17.2	0	0	0	0	2	SSE	3	SSE	17.6	17.7	17.6	1.2	S	3	S	17.6	17.6	0.0	0.0	42	44	0.0	0.0	0.0	0.0	0.0	1.44	1.61	3.3	5	5.1	7	6.3	11
15/04/2022 19:35	1023.8	1023.9	1023.8	1005.2	42.6	42.6	42.6	12.6	12.6	12.6	14.4	14.5	14.4	10.6	10.6	10.6	16.9	17.2	16.9	0	0	0	0	2.1	SSE	4	SSE	17.5	17.7	17.5	1.4	S	3	S	17.5	17.5	0.0	0.0	37	40	0.0	0.0	0.0	0.0	0.0	1.40	1.61	3.0	4	4.6	7	5.6	9
15/04/2022 19:40	1023.9	1023.9	1023.8	1005.3	42.6	42.6	42.6	12.6	12.6	12.6	14.2	14.4	14.2	10.6	10.6	10.6	16.8	16.9	16.8	0	0	0	0	1.9	SSE	3	SSE	17.4	17.5	17.4	1.2	S	2	S	17.4	17.4	0.0	0.0	27	32	0.0	0.0	0.0	0.0	0.0	1.46	2.12	3.4	5	5.3	13	6.8	18
15/04/2022 19:45	1023.9	1023.9	1023.9	1005.3	42.6	42.6	42.6	12.6	12.6	12.6	13.9	14.2	13.9	10.6	10.6	10.6	16.6	16.8	16.4	0	0	0	0	1.9	SSE	4	SE	17.3	17.4	17.3	1.2	S	3	S	17.3	17.3	0.0	0.0	17	21	0.0	0.0	0.0	0.0	0.0	1.40	1.61	3.1	5	4.6	7	5.0	9
15/04/2022 19:50	1023.9	1024.0	1023.9	1005.3	42.6	42.6	42.6	12.6	12.6	12.6	13.9	13.9	13.9	10.6	10.6	10.6	16.3	16.6	16.3	0	0	0	0	1.9	SE	3	SE	17.3	17.4	17.2	1.1	S	3	S	17.3	17.2	0.0	0.0	12	14	0.0	0.0	0.0	0.0	0.0	1.46	1.70	3.9	5	5.3	8	6.5	11
15/04/2022 19:55	1024.0	1024.0	1023.9	1005.4	42.8	42.8	42.8	12.6	12.6	12.6	13.7	13.8	13.7	10.7	10.7	10.7	16.6	16.3	16.3	0	0	0	0	1.8	ESE	3	ESE	17.2	17.3	17.2	1.1	S	3	S	17.2	17.2	0.0	0.0	10	12	0.0	0.0	0.0	0.0	0.0	1.49	2.04	3.7	6	5.7	12	6.9	14
15/04/2022 20:00	1024.0	1024.0	1023.9	1005.5	42.8	42.8	42.6	12.6	12.6	12.6	13.6	13.8	13.6	10.7	10.7	10.7	16.3	16.3	16.3	0	0	0	0	2.4	SE	4	SE	17.2	17.3	17.2	1.8	S	3	S	17.2	17.2	0.0	0.0	7	9	0.0	0.0	0.0	0.0	0.0	2.14	3.21	7.9	11	13.2	26	15.0	28
15/04/2022 20:05	1024.0	1024.0	1024.0	1005.4	42.8	42.8	42.8	12.6	12.6	12.6	13.6	13.7	13.6	10.7	10.7	10.7	16.1	16.3	16.1	0	0	0	0	2.6	SE	5	SE	17.1	17.2	17.1	1.9	ESE	4	ESE	17.1	17.1	0.0	0.0	2	7	0.0	0.0	0.0	0.0	0.0	2.04	2.71	7.4	10	12.0	20	14.0	23
15/04/2022 20:10	1024.1	1024.1	1024.0	1005.5	42.8	42.8	42.8	12.6	12.6	12.6	13.7	13.7	13.6	10.7	10.7	10.7	16.2	16.2	16.1	0	0	0	0	2.8	SE	6	ESE	16.9	17.1	16.9	2.3	ESE	6	ESE	16.9	16.9	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.77	2.38	5.9	8	8.9	16	10.4	16
15/04/2022 20:15	1024.2	1024.2	1024.1	1005.6	42.8	42.8	42.8	12.6	12.6	12.6	13.8	13.9	13.7	10.7	10.7	10.7	16.1	16.1	16.0	0	0	0	0	3.2	SE	6	SE	16.9	16.9	16.8	2.6	SE	6	ESE	16.9	16.8	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.24	3.71	9.6	18	14.4	32	16.1	33
15/04/2022 20:20	1024.2	1024.2	1024.1	1005.7	42.8	42.8	42.8	12.6	12.6	12.6	13.9	13.9	13.8	10.7	10.7	10.7	16.1	16.1	16.0	0	0	0	0	3.2	ESE	6	ESE	16.9	16.9	16.9	2.7	ESE	6	ESE	16.9	16.9	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.98	3.79	13.8	19	23.3	33	27.1	39
15/04/2022 20:25	1024.3	1024.3	1024.2	1005.7	43.0	43.0	42.8	12.6	12.6	12.6	14.1	14.1	13.9	10.7	10.7	10.7	16.1	16.2	16.1	0	0	0	0	5.8	ESE	10	ESE	16.8	16.9	16.8	5.6	ESE	10	ESE	16.8	16.8	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.35	3.04	9.8	13	15.7	24	17.3	28
15/04/2022 20:30	1024.2	1024.3	1024.2	1005.6	43.0	43.0	43.0	12.6	12.6	12.6	14.1	14.1	14.1	10.7	10.7	10.7	15.9	16.1	15.9	0	0	0	0	6.8	ESE	10	ESE	16.6	16.8	16.6	6.9	ESE	11	E	16.6	16.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.62	3.21	14.0	17	18.9	26	21.2	30
15/04/2022 20:35	1024.3	1024.3	1024.2	1005.7	43.0	43.0	43.0	12.6	12.6	12.6	13.6	13.9	13.6	10.7	10.7	10.7	15.6	15.9	15.6	0	0	0	0	5.6	ESE	8	ESE	16.3	16.6	16.3	5.4	ESE	8	E	16.2	16.2	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	3.24	3.96	14.8	20	26.3	35	30.4	48
15/04/2022 20:40	1024.3	1024.3	1024.2	1005.8	43.0	43.0	43.0	12.6	12.6	12.6	13.6	13.6	13.6	10.7	10.7	10.7	15.4	15.6	15.4	0	0	0	0	6	ESE	9	E	16.2	16.3	16.1	5.9	ESE	10	ESE	16.1	16.0	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	3.38	4.58	17.6	23	28.0	39	31.8	47
15/04/2022 20:45	1024.3	1024.4	1024.3	1005.8	43.3	43.3	43.3	12.6	12.6	12.6	13.6	13.6	13.6	10.7	10.7	10.7	15.3	15.4	15.3	0	0	0	0	6.3	ESE	12	ESE	16.1	16.2	16.0	6.2	ESE	11	E	16.0	15.9	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	4.34	5.70	23.9	28	37.5	45	45.1	57
15/04/2022 20:50	1024.3	1024.4	1024.2	1005.8	43.3	43.3	43.3	12.6	12.6	12.6	13.7	13.7	13.6	10.7	10.7	10.7	15.3	15.3	15.3	0	0	0	0	5.9	ESE	10	ESE	15.9	16.0	15.9	5.8	ESE	10	SE	15.8	15.8	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	4.83	6.36	26.0	31	40.5	49	50.4	62
15/04/2022 20:55	1024.3	1024.3	1024.3	1005.8	43.3	43.3	43.3	12.5	12.6	12.5	13.8	13.8	13.7	10.7	10.7	10.7	15.3	15.3	15.3	0	0	0	0	6.9	ESE	10	ESE	15.9	15.9	15.9	7.2	ESE	10	E	15.6	15.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	6.30	6.93	31.5	34	48.6	53	61.8	70
15/04/2022 21:00	1024.3	1024.4	1024.3	1005.8	43.3	43.3	43.3	12.5	12.5	12.5	13.9	13.9	13.8	10.7	10.7	10.7	15.3	15.3	15.3	0	0	0	0	6.9	ESE	13	E	15.9	15.9	15.8	6.8	ESE	13	E	15.6	15.5	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	6.34	9.92	31.7	46	48.9	70	60.7	80
15/04/2022 21:05	1024.4	1024.5	1024.3	1005.8	43.5	43.5	43.3	12.5	12.5	12.5	13.9	13.9	13.9	10.7	10.7	10.7	15.3	15.4	15.3	0	0	0	0	8.1	ESE	15	SE	15.8	15.9	15.8	8.1	ESE	16	SE	15.4	15.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	6.75	9.75	33.5	44	51.7	69	65.2	78
15/04/2022 21:10	1024.3	1024.5	1024.3	1005.8	43.5	43.5	43.5	12.5	12.5	12.5	13.9	13.9	13.9	10.7	10.7	10.7	15.3	15.3	15.3	0	0	0	0	8.5	SE	14	SE	15.8	15.8	15.8	8.8	SE	13	SE	14.9	14.9	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	5.91	8.08	29.7	39	46.0	59	58.0	73
15/04/2022 21:15	1024.4	1024.5	1024.3	1005.8	43.5	43.5	43.5	12.5	12.5	12.5	13.8	13.9	13.8	10.8	10.8	10.7	15.2	15.2	15.2	0	0	0	0	6.9	SE	13	SE	15.7	15.8	15.7	7.0	SE	12	SE	14.7	14.7	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	5.16	6.50	26.5	32	42.3	50	52.9	62
15/04/2022 21:20	1024.5	1024.5	1024.3	1005.9	43.5	43.5	43.5	12.5	12.5	12.5	13.6	13.8	13.6	10.8	10.8	10.8	15.1	15.2	15.1	0	0	0	0	6.5	SE	13	SE	15.6	15.7	15.6	6.2	SE	12	SE	15.1	14.9	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	4.76	5.90	25.5	31	40.1	46	50.3	59
15/04/2022 21:25	1024.5	1024.6	1024.4	1005.9	43.5	43.5	43.5	12.5	12.5	12.5	13.4	13.6	13.4	10.8	10.8	10.8	14.8	15.1	14.8	0	0	0	0	6.5	SE	11	SE	15.4	15.6	15.4	6.4	SE	12	SSE	15.1	15.1	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	5.29	6.64	26.5	32	43.0	51	53.0	67
15/04/2022 21:30	1024.5	1024.6	1024.4	1005.9	43.5	43.5	43.5	12.5	12.5	12.5

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/04/2022 02:10	1025.7	1025.7	1025.6	1007.1	44.3	44.3	44.3	11.5	11.5	11.5	6.6	6.7	6.6	10.6	10.6	10.6	8.4	8.4	8.3	15	15	15	5	1.5	SSE	4	5	9.8	9.8	9.8	0.9	SSW	3	SSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.30	4.92	23.0	26	37.3	41	45.0	53
16/04/2022 02:15	1025.8	1025.8	1025.7	1007.1	44.5	44.5	44.3	11.4	11.5	11.4	6.5	6.6	6.5	10.6	10.6	10.6	8.1	8.4	8.1	15	15	15	5	1.5	SE	3	ESE	9.8	9.8	9.7	0.6	SSW	2	SSW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.27	5.30	22.8	26	37.1	43	44.9	54
16/04/2022 02:20	1025.7	1025.8	1025.6	1007.1	44.5	44.5	44.5	11.4	11.4	11.4	6.3	6.5	6.3	10.6	10.6	10.6	7.9	8.1	7.9	15	15	15	5	1.1	SE	2	ESE	9.6	9.8	9.6	0.0		1	SSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.22	5.10	22.6	24	36.8	42	44.5	55
16/04/2022 02:25	1025.7	1025.8	1025.7	1007.1	44.5	44.5	44.5	11.4	11.4	11.4	6.3	6.3	6.3	10.6	10.6	10.6	7.6	7.9	7.9	15	15	15	5	1.4	SE	2	ESE	9.4	9.6	9.4	0.4	SSW	1	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.98	4.92	22.0	24	35.3	41	41.5	50
16/04/2022 02:30	1025.6	1025.7	1025.6	1007.0	44.5	44.5	44.5	11.4	11.4	11.4	6.3	6.3	6.3	10.6	10.6	10.6	7.9	7.9	7.9	15	15	15	5	1.1	S	3	S	9.4	9.5	9.4	0.4	SSW	2	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.03	4.75	21.7	25	35.7	40	42.5	49
16/04/2022 02:35	1025.6	1025.7	1025.6	1007.0	43.9	43.9	43.9	11.3	11.3	11.3	6.3	6.3	6.3	10.6	10.6	10.6	7.9	8.1	7.9	15	15	15	5	0.8	S	2	SW	9.6	9.6	9.5	0.4	SSW	2	SSW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.17	4.75	22.0	24	36.5	40	44.8	52
16/04/2022 02:40	1025.7	1025.7	1025.6	1007.1	43.9	43.9	43.9	11.3	11.3	11.3	6.2	6.3	6.2	10.5	10.6	10.5	7.7	7.9	7.7	15	15	15	5	0.7	SSW	2	SSE	9.4	9.6	9.3	0.3	SSW	2	SSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.21	4.75	22.1	24	36.8	40	44.8	53
16/04/2022 02:45	1025.6	1025.7	1025.6	1007.0	43.9	43.9	43.9	11.3	11.3	11.3	6.1	6.2	6.1	10.5	10.5	10.5	7.9	7.9	7.7	15	15	15	5	1	SSW	2	SW	9.4	9.5	9.4	0.7	SSW	2	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.40	5.10	22.7	26	37.9	42	45.7	53
16/04/2022 02:50	1025.6	1025.7	1025.5	1007.0	44.1	44.1	43.9	11.3	11.3	11.3	6.1	6.1	6.1	10.5	10.5	10.5	7.7	7.9	7.6	15	15	15	5	0.7	S	3	SE	9.2	9.4	9.2	0.4	SSW	2	SSW	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.41	5.10	22.6	24	37.9	42	46.8	55
16/04/2022 02:55	1025.5	1025.7	1025.5	1006.9	44.1	44.1	44.1	11.3	11.3	11.3	6.2	6.2	6.1	10.5	10.5	10.5	7.9	7.9	7.6	15	15	15	5	1.9	SSW	4	SSW	9.4	9.4	9.2	1.9	SSW	3	SSW	9.4	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.38	5.30	23.0	26	37.8	43	45.7	55
16/04/2022 03:00	1025.6	1025.6	1025.5	1007.0	44.1	44.1	44.1	11.3	11.3	11.3	6.4	6.6	6.2	10.5	10.5	10.5	8.1	8.3	7.9	15	15	15	5	1.4	SW	4	WSW	9.6	9.6	9.4	1.4	SW	4	SW	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.47	5.10	23.2	27	38.3	42	46.9	53
16/04/2022 03:05	1025.7	1025.7	1025.6	1007.1	44.1	44.1	44.1	11.2	11.3	11.2	6.3	6.5	6.3	10.5	10.5	10.5	8.2	8.2	8.1	15	15	15	5	1.5	S	3	S	9.6	9.6	9.6	1.2	SW	3	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.35	5.30	22.9	26	37.6	43	46.1	55
16/04/2022 03:10	1025.8	1025.8	1025.7	1007.2	44.4	44.4	44.1	11.2	11.2	11.2	6.3	6.3	6.3	10.5	10.5	10.5	8.1	8.2	8.1	15	15	15	5	1.2	S	3	SSW	9.5	9.6	9.5	0.8	SW	2	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.34	5.30	23.0	25	37.5	43	45.4	56
16/04/2022 03:15	1025.8	1025.9	1025.7	1007.2	44.4	44.4	44.4	11.2	11.2	11.2	6.2	6.2	6.1	10.5	10.5	10.5	7.9	8.1	7.9	15	15	15	5	1.4	SSE	3	SSE	9.4	9.5	9.4	1.1	SW	3	SW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.38	5.30	23.0	27	37.8	43	45.9	55
16/04/2022 03:20	1025.9	1025.9	1025.8	1007.3	44.4	44.4	44.4	11.2	11.2	11.2	6.1	6.2	6.1	10.5	10.5	10.5	7.9	7.9	7.7	15	15	15	5	1.1	SSE	3	SSE	9.3	9.4	9.3	0.6	SW	2	SW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.49	5.30	23.2	26	38.4	43	46.9	56
16/04/2022 03:25	1025.8	1025.9	1025.8	1007.2	44.4	44.4	44.4	11.1	11.2	11.1	5.9	6.1	5.9	10.5	10.5	10.5	7.7	7.9	7.7	15	15	15	5	1.3	W	3	S	9.4	9.4	9.3	0.9	SW	3	SW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.51	5.50	23.7	27	38.5	44	47.3	56
16/04/2022 03:30	1025.9	1025.9	1025.9	1007.2	44.4	44.4	44.4	11.1	11.1	11.1	5.9	5.9	5.9	10.5	10.5	10.5	7.5	7.7	7.5	15	15	15	5	0.7	SW	2	SW	9.1	9.3	9.1	0.4	SW	2	SW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.61	5.50	23.7	27	39.1	44	48.2	57
16/04/2022 03:35	1025.9	1026.0	1025.9	1007.3	44.6	44.6	44.6	11.1	11.1	11.1	5.7	5.9	5.7	10.4	10.5	10.4	7.2	7.6	7.2	15	15	15	5	0.7	SSW	2	SSE	8.8	9.1	8.8	0.4	SW	2	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.68	5.70	23.9	27	39.6	45	48.6	60
16/04/2022 03:40	1026.0	1026.0	1025.9	1007.3	44.6	44.6	44.6	11.0	11.1	11.0	5.7	5.7	5.7	10.4	10.4	10.4	7.3	7.4	7.2	15	15	15	5	0.8	WNW	3	WNW	8.9	8.9	8.8	0.3	SW	1	SW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.72	5.50	24.5	27	39.8	44	49.9	60
16/04/2022 03:45	1026.0	1026.0	1026.0	1007.3	44.6	44.6	44.6	11.0	11.0	11.0	5.6	5.7	5.6	10.4	10.4	10.4	7.1	7.4	7.1	15	15	15	5	0.3	N	2	NW	8.7	8.9	8.7	0.0		0.1	SSW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.83	5.90	24.5	28	40.5	46	50.2	60
16/04/2022 03:50	1026.0	1026.0	1025.9	1007.3	44.6	44.6	44.6	11.0	11.0	11.0	5.9	5.9	5.6	10.4	10.4	10.4	7.2	7.2	7.0	15	15	15	5	0.6	ESE	2	N	8.6	8.6	8.4	0.2	SW	2	SW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.85	5.90	24.6	28	40.6	46	51.2	60
16/04/2022 03:55	1026.0	1026.0	1025.9	1007.3	44.6	44.6	44.6	11.0	11.0	11.0	5.6	5.8	5.6	10.4	10.4	10.4	7.0	7.2	7.0	15	15	15	5	0.6	ESE	2	ESE	8.4	8.6	8.4	0.0		1	SW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.78	5.50	24.2	27	40.2	44	49.1	57
16/04/2022 04:00	1026.0	1026.0	1025.9	1007.3	44.8	44.8	44.6	10.9	10.9	10.9	5.6	5.6	5.5	10.4	10.4	10.4	7.0	7.0	6.8	15	15	15	5	0.8	SE	2	SE	8.4	8.6	8.4	0.2	SW	2	SW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.85	5.70	24.6	28	40.6	45	49.3	58
16/04/2022 04:05	1025.9	1026.0	1025.9	1007.3	44.8	44.8	44.8	10.9	10.9	10.9	5.6	5.6	5.6	10.4	10.4	10.4	6.9	7.2	6.9	15	15	15	5	0.7	WNW	2	NW	8.5	8.6	8.4	0.3	SW	2	SW	8.5	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.79	5.90	25.0	28	40.2	46	49.6	58
16/04/2022 04:10	1026.0	1026.0	1025.9	1007.3	44.8	44.8	44.8	10.9	10.9	10.9	5.5	5.6	5.5	10.4	10.4	10.4	6.9	6.9	6.7	15	15	15	5	1.1	WNW	2	NW	8.5	8.5	8.4	0.6	SW	2	SW	8.5	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.97	5.90	24.9	27	41.3	46	51.0	58
16/04/2022 04:15	1026.0	1026.0	1025.9	1007.3	44.8	44.8	44.8	10.8	10.9	10.8	5.6	5.6	5.5	10.4	10.4	10.4	7.0	7.0	6.8	15	15	15	5	1.1	W	2	WNW	8.6	8.6	8.5	0.8	SW	2	SW	8.6	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.91	5.70	25.4	28	41.0	45	51.2	59
16/04/2022 04:20	1025.9	1026.0	1025.9	1007.3	45.0	45.0	44.8	10.8	10.8	10.8	5.3	5.5	5.3	10.4	10.3	10.3	6.7	7.0	6.7	15	15	15	5	0.6	WSW	2	WSW	8.3	8.4	8.3	0.3	SW	2	SW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.82	5.90	24.7	27	40.4	46	49.3	58
16/04/2022 04:25	1026.0	1026.1	1025.9	1007.3	45.0	45.0	45.0	10.8	10.8	10.8	5.4	5.4	5.3	10.3	10.3	10.3	6.7	6.8	6.7	15	15	15	5	0.6	WSW	2	WSW	8.2	8.3	8.2	0.5	SW	2	SW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.89	5.90	25.0	28	40.9	46	50.0	60
16/04/2022 04:30	1026.1	1026.1	1026.0	1007.5	45.0	45.0	45.0	10.8	10.8	10.8	5.6	5.6	5.4	10.3	10.3	10.3	7.0	7.0	6.7	15	15	15	5	1.1	WSW	2	SSW	8.4	8.4	8.2	1.0	SW	2	SW	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.93	5.50	25.8	28	41.1	44	50.0	55
16/04/2022 04:35	1026.1	1026.2	1026.1	1007.5	44.4	45.0	44.4	10.8	10.8	10.8	5.4	5.6	5.3	10.3	10.3	10.3	6.8	6.8	6.7	15	15	15	5	0.9	SW	3	SSW	8.3	8.4	8.2	0.9	SW	3	SW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.09	5.90	26.1	28	42.0	46	51.7	58
16/04/2022 04:40	1026.2	1026.2	1026.1	1007.6	44.4	44.4	44.4	10.8	10.8	10.8	5.2	5.4	5.2	10.3	10.3	10.3	6.7	6.9	6.7	15	15	15	5	0.5	SSW	2	WSW	8.2	8.3	8.1	0.4	SW	1	SW	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.04	5.70	25.8	28	41.7	45	51.4	59
16/04/2022 04:45	1026.3	1026.3	1026.2	1007.7	44.6	44.6	44.4	10.8	10.8	10.8	5.1	5.2	5.1	10.3	10.3	10.3	6.5	6.8	6.5	15	15	15	5	0.9	SSE	2	SE	8.1	8.2	8.1	0.4	SW	1	SW	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.91	5.90	25.3	28	40.9	46	49.9	57
16/04/2022 04:50	1026.3	1026.4	1026.2	1007.7	44.6	44.6	44.6	10.7	10.8	10.7	5.1	5.1	5.1	10.3	10.3	10.3	6.6	6.6	6.3	15	15	15	5	1	S	3	ESE	8.1	8.1	7.9	0.7	SW	2	SW	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.08	6.21	25.5	28	41.9	48	51.9	63
16/04/2022 04:55	1026.4	1026.4	1026.3	1007.8	44.6	44.6	44.6	10.7	10.7	10.7	5.0	5.1	5.0	10.3	10.3	10.3	6.4	6.6	6.3	15	15	15	5	1	S	2	SSW	8.0	8.1	8.0	0.6	SW	3	SW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.11	6.07	25.8	28	42.1	47	52.0	60
16/04/2022 05:00	1026.4	1026.5	1026.3	1007.8	44.6	44.6	44.6	10.7	10.7	10.7	5.0	5.0	5.0	10.3	10.3	10.3	6.5	6.5	6.3	15	15	15	5	1.5	S	3	SW	8.1	8.1	7.9	1.2	SW	2	SW	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.18	5.90	25.9	28	42.4	46	52.0	61
16/04/2022 05:05	1026.4	1026.5	1026.4	1007.8	44.6	44.6	44.6	10.6	10.7	10.6	5.1	5.1	5.0	10.3	10.3	10.3	6.5	6.7	6.5	15	15	15	5	1.7	SSW	5	SSW	8.2	8.2	8.1	1.8	SSW	5	S	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.29	6.07	26.5	29	42.9	47	53.8	61
16/04/2022 05:10	1026.4	1026.5	1026.4	1007.8	44.9	44.9	44.6	10.6	10.6	10.6	5.3	5.3	5.1	10.3	10.3	10.3	6.7	6.7	6.5	15	15	15	5	2.2	SSE	4	S	8.1	8.2	8.1	1.5	SSW	4	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.33	6.21	26.8	30	43.2	48	53.5	62
16/04/2022 05:15	1026.5	1026.5	1026.4	1007.9	44.9	44.9	44.9	10.6	10.6	10.6	5.7	5.7	5.3	10.3	10.3	10.3	7.1	7.1	6.7	15	15	15	5	2.4	SSE	5	SSE	8.2	8.2	8.1	2.1	SSE	4	S	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.68	6.50	27.8	30	44.9	50	56.1	64
16/04/2022 05:20	1026.5	1026.6	1026.5	1007.9	44.9	44.9	44.9	10.6	10.6	10.6	5.9	5.9	5.7	10.3	10.3	10.3	7.2	7.2	7.0	15	15	15	5	2.5	S	5	S	8.3	8.3	8.2	2.2	S	4	SSW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.73	6.50	28.0	31	45.1	50	56.4	63
16/04/2022 05:25	1026.4	1026.6	1026.4	1007.8	44.9	44.9	44.9	10.5	10.6	10.5	5.9	5.9	5.9	10.3	10.3	10.3	7.2	7.2	7.2	15	15	15	5	2.2	S	4	S	8.4	8.4	8.3	1.8	SSE	4	S	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.98	6.64	28.5	31	46.4	51	58.0	62
16/04/2022 05:30	1026.6	1026.6	1026.6	1007.9	44.9	44.9	44.9	10.5	10.5	10.5	6.1	6.1	5.9	10.3	10.3	10.3	7.3	7.3	7.1	15	15	15	5	2.8	SSE	7	S	8.4	8.4	8.4	2.2	SSE	7	SSE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.93	6.64	28.3	30	46.1	51	57.2	65
16/04/2022 05:35	1026.6	1026.6	1026.6	1008.0	44.9	44.9	44.9	10.5	10.5	10.5	6.2	6.2	6.1	10.3	10.3	10.3	7.3	7.3	7.2	15	15	15	5	2.8	SSE	5	SE	8.4	8.5	8.4	2.4	SSE	5	SSE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.98	6.64	28.7	30	47.1	51	59.5	68
16/04/2022 05:40	1026.5	1026.6	1026.5	1007.9	44.9	44.9	44.9	10.5	10.5	10.5	6.3	6.3	6.1	10.2	10.3	10.2	7.3	7.4	7.3	15	15	15	5	3.3	S	7	S	8.6	8.6	8.4	3.1	S	7	SSE	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.03	6.64	28.8	31	46.7	51	59.4	67
16/04/2022 05:45	1026.6	1026.6	1026.5	1008.0	44.9	44.9	44.9	10.4	10.5	10.4	6.3	6.3	6.2	10.2	10.2	10.2	7.3	7.4	7.2	15	15	15	5	2.9	SSE	6	S	8.5	8.6	8.5	2.4	SSE	6	SSE	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.09	6.79	29.1	32	47.2	52	59.0	66
16/04/2022 05:50	1026.6	1026.7	1026.6	1007.9	45.1	45.1	44.9	10.4	10.4	10.4	6.1	6.3	6.1	10.2	10.2	10.2	7.3	7.3	7.3	15	15	15	5	2.2	SSE	5	SSE	8.4	8.6	8.4	1.8	SSE	4	ESE	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.05	6.64	29.3	32	46.9	51	59.3	67
16/04/2022 05:55	1026.6	1026.6	1026.6	1008.0	44.9	45.1	44.6	10.4	10.4	10.4	5.7	6.1	5.7	10.2	10.2	10.2	6.8	7.3	6.8	15	15	15	5	0.9	SW	3	SSE	8.1	8.5	8.1	0.7	S	3	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.07	6.64	28.9	31	47.0	51	59.2	69
16/04/2022 06:00	1026.7	1026.7	1026.6	1008.1	44.9	44.9	44.9	10.4	10.4	10.4	5.6	5.7	5.6	10.2	10.2	10.2	6.5	6.7	6.5	15	15	15	5	0.8	SSW	3	SSW	7.8	8.1	7.8	0.7	S	3	S	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.68	6.50	27.7	30	44.9	50	55.8	63
16/04/2022 06:05	1026.7	1026.7	1026.6	1008.1	44.9	44.9	44.9	10.3	10.4	10.3	5.4	5.5	5.3	10.2	10.2	10.2	6.3	6.5	6.3	15	15	15	5	1.4	S	3	S	7.8	7.8	7.7	1.1	S	3	S	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.82	6.36	28.3	30	45.6	49	57.0	65
16/04/2022 06:10	1026.7	1026.8	1026.7	1008.1	45.1	45.1	44.9	10.3	10.3	10.3	5.4	5.4	5.3	10.2	10.2	10.2	6.4	6.5	6.3	15	15	15	5	1	SSW	2	SW	7.8	7.9	7.8	0.7	S	2	S	7.8	7.8	0.0	0.0	7	9	0.00	0.00	0.00	0.04	0.00	6.03	6.79	29.0	32	46.7	52	57.8	65
16/04/2022 06:15	1026.7	1026.8	1026.6	1008.1	45.1	45.1	45.1	10.3	10.3	10.3	5.4	5.5	5.4	10.2	10.2	10.2	6.6	6.6	6.4	15	15	15	5	1.1	S	4	SSE	7.8	7.8	7.7	0.8	SSE	4	SSE	7.8	7.7	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	5.92	6.50	28.8	31	46.1	50	57.9	67
16/04/2022 06:20	1026.7	1026.8	1026.7	1008.0	45.1	45.1

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	UV Dose Index	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/04/2022 11:00	1027.1	1027.2	1027.1	1008.5	43.6	43.8	43.6	10.3	10.3	10.3	19.9	20.1	19.8	9.8	9.8	9.8	21.5	21.7	21.4	0	0	0	0	3.2	SSE	7	WSW	16.1	16.1	15.8	2.9	S	8	SE	16.1	15.8	0.0	0.0	579	626	1.80	2.00	0.06	0.01	0.00	3.85	4.75	20.6	23	33.7	40	40.3	54
16/04/2022 11:05	1027.2	1027.2	1027.2	1008.5	43.6	43.6	43.6	10.4	10.4	10.3	19.4	19.9	19.4	9.8	9.8	9.8	22.1	22.1	21.3	0	0	0	0	2.8	SSW	7	S	16.1	16.2	16.1	2.6	SW	8	S	16.1	16.1	0.0	0.0	527	628	1.80	2.20	0.06	0.01	0.00	3.58	4.42	18.5	22	30.5	38	34.3	47
16/04/2022 11:10	1027.1	1027.2	1027.1	1008.5	43.3	43.6	43.3	10.4	10.4	10.4	19.3	19.4	19.2	9.8	9.8	9.8	22.7	22.7	21.7	0	0	0	0	3.2	SSE	8	S	16.3	16.3	16.1	2.8	SSE	6	SSE	16.3	16.1	0.0	0.0	607	629	2.00	2.20	0.07	0.01	0.00	3.60	4.08	18.0	21	30.7	36	34.5	45
16/04/2022 11:15	1027.1	1027.2	1027.1	1008.5	43.3	43.3	43.3	10.4	10.4	10.4	19.6	19.6	19.3	9.8	9.8	9.8	22.9	22.9	22.6	0	0	0	0	4.8	SSE	10	SW	16.6	16.6	16.3	4.6	SSE	11	SW	16.6	16.3	0.0	0.0	633	657	2.20	2.40	0.08	0.01	0.00	3.02	3.71	15.5	19	23.7	32	25.7	42
16/04/2022 11:20	1027.2	1027.2	1027.1	1008.5	43.3	43.3	43.3	10.5	10.5	10.5	20.2	20.2	19.4	9.8	9.8	9.8	23.2	23.6	22.8	0	0	0	0	4	SSE	9	SSE	16.9	16.9	16.6	3.8	SSE	8	SSE	16.9	16.6	0.0	0.0	660	670	2.40	2.50	0.09	0.01	0.00	2.70	3.54	12.2	17	19.9	30	23.1	37
16/04/2022 11:25	1027.1	1027.2	1027.1	1008.5	43.3	43.3	43.3	10.5	10.5	10.5	20.1	20.2	19.8	9.8	9.8	9.8	22.7	23.3	22.4	0	0	0	0	5.4	SSE	10	SSE	16.9	17.1	16.8	5.4	SSE	10	SE	16.9	16.8	0.0	0.0	659	673	2.50	2.50	0.09	0.01	0.00	3.02	3.79	13.9	18	23.8	33	25.9	35
16/04/2022 11:30	1027.1	1027.2	1027.1	1008.5	43.1	43.3	43.1	10.6	10.6	10.5	20.3	20.3	20.1	9.8	9.8	9.8	22.3	22.7	21.6	0	0	0	0	6.1	SE	11	SE	17.0	17.0	16.8	5.8	SE	11	ESE	17.0	16.8	0.0	0.0	668	684	2.60	2.70	0.09	0.01	0.00	2.94	3.88	13.3	16	22.8	34	24.7	39
16/04/2022 11:35	1027.1	1027.2	1027.1	1008.5	43.1	43.1	43.1	10.6	10.6	10.6	20.9	20.9	20.3	9.8	9.8	9.8	23.5	23.5	22.3	0	0	0	0	3.8	S	8	SSW	17.2	17.2	16.9	3.4	S	8	S	17.2	16.9	0.0	0.0	693	698	2.80	2.80	0.10	0.00	0.00	2.80	3.54	12.5	15	21.1	30	22.6	31
16/04/2022 11:40	1027.1	1027.2	1027.1	1008.5	42.9	43.1	42.9	10.7	10.7	10.6	21.2	21.2	20.9	9.8	9.8	9.8	23.4	23.9	23.2	0	0	0	0	3.7	S	9	S	17.1	17.1	17.0	3.6	S	10	SSE	17.1	17.0	0.0	0.0	694	703	2.80	2.90	0.10	0.00	0.00	2.80	3.54	12.9	15	21.1	30	23.2	34
16/04/2022 11:45	1027.0	1027.1	1027.0	1008.4	42.9	42.9	42.9	10.7	10.7	10.7	21.4	21.4	21.1	9.8	9.8	9.8	23.4	24.0	23.2	0	0	0	0	4	SSE	9	SE	17.3	17.3	17.0	3.6	SSE	8	SE	17.3	17.0	0.0	0.0	688	700	2.80	2.90	0.10	0.00	0.00	2.83	3.71	12.4	16	21.5	32	24.9	43
16/04/2022 11:50	1027.0	1027.1	1026.9	1008.4	42.7	42.9	42.7	10.8	10.8	10.7	21.9	21.9	21.4	9.8	9.8	9.8	23.7	23.9	23.3	0	0	0	0	4.6	S	9	S	17.8	17.8	17.3	4.3	SSE	8	SSE	17.8	17.3	0.0	0.0	659	680	2.70	2.80	0.10	0.00	0.00	2.93	3.54	13.2	18	22.6	30	24.2	34
16/04/2022 11:55	1027.0	1027.1	1026.9	1008.4	42.7	42.7	42.7	10.8	10.8	10.8	21.3	21.9	21.2	9.8	9.8	9.8	22.6	23.7	22.6	0	0	0	0	4.2	S	9	SSW	17.4	17.8	17.4	4.4	S	9	SSW	17.4	17.4	0.0	0.0	635	670	2.70	2.80	0.10	0.00	0.00	2.70	3.54	12.7	16	20.0	30	22.1	31
16/04/2022 12:00	1027.0	1027.1	1027.0	1008.4	43.3	43.3	42.7	10.8	10.8	10.8	21.5	21.5	21.3	9.8	9.8	9.8	22.4	22.6	22.0	0	0	0	0	2.7	S	7	S	17.6	17.6	17.4	2.5	S	6	S	17.6	17.4	0.0	0.0	560	605	2.40	2.60	0.09	0.00	0.00	2.75	3.46	11.9	16	20.5	29	22.6	35
16/04/2022 12:05	1027.0	1027.1	1026.9	1008.3	43.1	43.3	43.1	10.8	10.8	10.8	21.4	21.5	21.4	9.8	9.8	9.8	22.1	22.4	22.0	0	0	0	0	3.6	SSW	8	SSE	17.7	17.8	17.7	3.7	S	8	SSE	17.7	17.7	0.0	0.0	549	577	2.60	3.00	0.09	0.00	0.00	2.33	3.04	10.7	12	15.5	24	18.4	29
16/04/2022 12:10	1026.9	1027.0	1026.9	1008.3	42.9	43.1	42.9	10.9	10.9	10.8	22.0	22.0	21.4	9.8	9.8	9.8	22.0	22.1	21.9	0	0	0	0	4.6	SSW	11	SSW	17.8	17.8	17.7	4.6	SSW	12	S	17.8	17.7	0.0	0.0	644	679	2.90	3.00	0.10	0.00	0.00	2.45	3.21	10.2	13	16.8	26	18.5	28
16/04/2022 12:15	1027.0	1027.0	1026.9	1008.3	42.9	42.9	42.9	10.9	10.9	10.9	21.9	22.1	21.8	9.8	9.8	9.8	22.1	22.2	21.8	0	0	0	0	6.7	SSW	14	SSW	17.8	17.9	17.8	6.8	S	14	SE	17.8	17.8	0.0	0.0	604	619	2.80	3.00	0.10	0.00	0.00	2.24	2.96	9.5	13	14.4	23	15.1	26
16/04/2022 12:20	1026.9	1027.0	1026.9	1008.3	42.9	42.9	42.9	11.0	11.0	10.9	22.3	22.3	21.7	9.8	9.8	9.8	22.7	22.7	21.9	0	0	0	0	5.9	S	14	SSW	18.1	18.1	17.8	5.9	S	15	SSW	18.1	17.8	0.0	0.0	652	659	3.20	3.20	0.11	0.00	0.00	2.20	3.04	8.3	11	14.0	24	14.9	28
16/04/2022 12:25	1027.0	1027.0	1026.9	1008.4	42.6	42.9	42.6	11.0	11.0	11.0	22.1	22.3	22.1	9.9	9.9	9.8	22.4	22.9	22.4	0	0	0	0	6.8	SSE	11	SSE	18.3	18.3	18.1	6.8	SSE	11	SSE	18.3	18.1	0.0	0.0	251	269	3.10	3.20	0.11	0.00	0.00	2.21	3.38	8.6	12	14.0	28	15.4	30
16/04/2022 12:30	1026.9	1027.0	1026.9	1008.2	42.6	42.6	42.6	11.1	11.1	11.0	22.0	22.1	21.8	9.9	9.9	9.9	22.1	22.4	22.0	0	0	0	0	6.9	SSE	12	S	18.2	18.3	18.2	6.7	SSE	13	S	18.2	18.2	0.0	0.0	613	643	3.00	3.10	0.11	0.00	0.00	2.25	2.88	9.6	13	14.5	22	16.2	24
16/04/2022 12:35	1026.9	1027.0	1026.8	1008.3	42.6	42.6	42.6	11.2	11.2	11.1	22.2	22.4	22.0	9.9	9.9	9.9	22.9	23.3	22.1	0	0	0	0	4.9	SSE	10	S	18.4	18.4	18.1	4.6	SSE	11	SSE	18.4	18.1	0.0	0.0	645	654	2.90	3.20	0.10	0.00	0.00	2.36	2.96	9.5	12	15.8	23	17.7	25
16/04/2022 12:40	1026.9	1026.9	1026.8	1008.2	42.4	42.6	42.4	11.2	11.2	11.2	22.6	22.6	22.2	9.9	9.9	9.9	23.2	23.2	22.6	0	0	0	0	5.8	S	15	SE	18.6	18.7	18.4	5.7	S	13	SE	18.6	18.4	0.0	0.0	639	656	1.90	2.00	0.07	0.00	0.00	2.66	3.38	9.8	13	19.4	28	21.5	34
16/04/2022 12:45	1026.9	1026.9	1026.8	1008.2	42.4	42.4	42.4	11.3	11.3	11.2	22.1	22.4	22.1	9.9	9.9	9.9	23.8	24.4	23.2	0	0	0	0	5.3	S	12	ESE	18.9	18.9	18.6	5.2	SSE	12	ESE	18.9	18.6	0.0	0.0	680	694	3.20	3.50	0.11	0.00	0.00	2.30	3.04	9.6	12	15.1	24	17.3	28
16/04/2022 12:50	1026.8	1026.9	1026.8	1008.2	42.2	42.4	42.2	11.3	11.3	11.3	21.4	22.1	21.4	9.9	9.9	9.9	23.7	23.9	23.5	0	0	0	0	5.4	SSW	11	S	18.8	18.9	18.8	5.8	S	13	S	18.8	18.8	0.0	0.0	703	726	3.50	3.60	0.12	0.00	0.00	2.30	2.88	9.2	12	15.0	22	16.1	23
16/04/2022 12:55	1026.9	1026.9	1026.8	1008.3	42.2	42.2	42.2	11.3	11.3	11.3	21.6	21.6	21.4	9.9	9.9	9.9	24.1	24.6	23.7	0	0	0	0	4.2	S	11	SW	19.0	19.1	18.8	4.6	S	13	SW	19.0	18.8	0.0	0.0	702	719	3.50	3.60	0.12	0.00	0.00	2.13	2.71	8.8	11	13.1	20	13.9	23
16/04/2022 13:00	1026.8	1026.9	1026.8	1008.2	42.0	42.2	42.0	11.3	11.3	11.3	22.0	22.0	21.6	10.0	10.0	9.9	24.8	25.0	24.5	0	0	0	0	4.8	SSE	11	SSE	19.6	19.6	19.1	4.6	SSE	11	S	19.6	19.1	0.0	0.0	723	740	3.50	3.60	0.12	0.00	0.00	2.02	2.71	8.0	11	11.8	20	13.0	23
16/04/2022 13:05	1026.9	1026.9	1026.8	1008.2	42.4	42.6	42.0	11.4	11.4	11.3	21.4	22.1	21.4	10.0	10.0	10.0	23.3	24.8	23.3	0	0	0	0	6.3	S	15	S	19.1	19.6	19.1	6.2	S	14	SSE	19.1	19.1	0.0	0.0	693	701	3.00	3.50	0.11	0.00	0.00	2.26	2.88	9.4	12	14.7	22	15.7	24
16/04/2022 13:10	1026.8	1026.9	1026.8	1008.2	42.2	42.4	42.2	11.4	11.4	11.4	22.1	22.1	21.3	10.0	10.0	10.0	23.2	23.6	23.1	0	0	0	0	4.8	S	10	SW	19.1	19.1	18.9	4.7	S	11	SSW	19.1	18.9	0.0	0.0	744	756	3.40	3.60	0.12	0.00	0.00	2.22	3.12	9.2	11	14.1	25	15.5	29
16/04/2022 13:15	1026.8	1026.9	1026.8	1008.1	42.2	42.2	42.2	11.5	11.5	11.4	22.8	22.8	22.1	10.0	10.0	10.0	23.8	23.8	23.2	0	0	0	0	7.2	SSE	13	SSE	19.3	19.4	18.9	7.2	SE	13	SE	19.3	18.9	0.0	0.0	725	759	3.50	3.70	0.12	0.00	0.00	2.30	3.12	9.4	12	15.1	25	16.2	31
16/04/2022 13:20	1026.8	1026.9	1026.8	1008.2	41.9	42.2	41.9	11.5	11.5	11.5	22.7	22.8	22.7	10.0	10.0	10.0	23.6	23.8	23.6	0	0	0	0	7.4	SSE	15	SE	19.5	19.6	19.4	7.4	SSE	14	SE	19.5	19.4	0.0	0.0	729	747	3.50	3.60	0.12	0.00	0.00	2.52	3.21	9.9	13	17.8	26	19.0	31
16/04/2022 13:25	1026.8	1026.8	1026.7	1008.1	41.7	41.9	41.7	11.6	11.6	11.5	22.8	22.8	22.4	10.0	10.0	10.0	24.1	24.4	23.3	0	0	0	0	5.7	SSE	11	SSE	19.6	19.6	19.4	5.8	SSE	11	SE	19.6	19.2	0.0	0.0	743	759	3.30	3.70	0.12	0.00	0.00	2.29	2.88	9.9	12	15.0	22	16.6	26
16/04/2022 13:30	1026.6	1026.8	1026.6	1008.0	41.5	41.7	41.5	11.7	11.7	11.6	23.6	23.6	22.8	10.1	10.1	10.0	25.0	25.0	23.9	0	0	0	0	4.5	S	11	SE	19.9	19.9	19.7	4.4	S	11	SE	19.9	19.7	0.0	0.0	710	721	3.50	3.60	0.12	0.00	0.00	2.08	2.62	8.3	11	12.5	19	14.4	21
16/04/2022 13:35	1026.6	1026.7	1026.6	1008.0	41.3	41.5	41.3	11.7	11.7	11.7	24.3	24.3	23.6	10.1	10.1	10.1	24.4	25.0	24.3	0	0	0	0	6	S	16	SE	19.9	19.9	19.8	5.9	SSE	16	SSE	19.9	19.8	0.0	0.0	713	737	3.50	3.60	0.12	0.00	0.01	2.14	2.71	8.5	10	13.2	20	14.6	24
16/04/2022 13:40	1026.6	1026.7	1026.6	1008.0	41.1	41.3	41.1	11.7	11.7	11.7	25.1	25.1	24.3	10.1	10.1	10.1	24.6	25.0	24.4	0	0	0	0	5.9	SSE	12	S	20.1	20.2	19.9	5.8	SSE	12	SE	20.1	19.9	0.0	0.0	722	737	3.40	3.50	0.12	0.00	0.01	2.10	2.71	8.5	11	12.7	20	15.0	23
16/04/2022 13:45	1026.6	1026.7	1026.5	1008.0	41.1	41.1	41.1	11.7	11.7	11.7	25.6	25.7	24.6	10.1	10.1	10.1	24.5	25.2	23.9	0	0	0	0	5.1	S	11	WSW	20.2	20.2	20.1	5.1	S	12	S	20.2	20.1	0.0	0.0	723	738	3.30	3.60	0.12	0.00	0.01	2.10	2.71	7.8	10	12.8	20	14.7	23
16/04/2022 13:50	1026.6	1026.6	1026.5	1007.9	40.9	41.1	40.9	11.8	11.8	11.7	25.0	25.8	25.0	10.2	10.2	10.1	23.8	24.5	23.6	0	0	0	0	7.6	S	15	SSW	19.9	20.2	19.9	7.8	S	15	SSE	19.9	19.9	0.0	0.0	717	722	3.10	3.50	0.11	0.00	0.01	2.11	2.79	8.4	11	12.8	21	14.5	25
16/04/2022 13:55	1026.5	1026.6	1026.5	1007.9	40.7	40.9	40.7	11.9	11.9	11.8	25.7	26.0	25.0	10.2	10.2	10.2	23.8	24.4	23.8	0	0	0	0	5	SSW	10	SW	19.7	19.9	19.7	5.2	S	11	SW	19.7	19.7	0.0	0.0	732	759	3.30	3.40	0.12	0.00	0.01	2.05	2.79	8.2	11	12.0	21	14.3	22
16/04/2022 14:00	1026.6	1026.6	1026.5	1008.0	40.7	40.7	40.7	11.9	11.9	11.9	25.4	25.7	24.8	10.2	10.2	10.2	24.1	24.1	22.9	0	0	0	0	5.2	S	10	S	20.0	20.1	19.6	5.1	S	11	S	20.0	19.6	0.0	0.0	768	768	2.70	3.30	0.10	0.00	0.01	2.09	2.71	7.6	10	12.6	20	14.0	25
16/04/2022 14:05	1026.5	1026.7	1026.5	1007.9	41.0	41.0	40.5	12.0	12.0	11.9	25.3	26.4	24.9	10.2	10.2	10.2	23.5	24.6	23.4	0	0	0	0	7.1	S	14	S	19.9	20.3	19.9	6.9	S	14	SSE	19.9	19.9	0.0	0.0	493	679	2.60	3.10	0.09	0.00	0.01	2.18	2.88	8.0	12	13.6	22	16.1	30
16/04/2022 14:10	1026.4	1026.5	1026.3	1007.8	40.8	41.0	40.8	12.0	12.0	12.0	27.0	27.0	25.3	10.2	10.2	10.2	24.3	24.4	23.5	0	0	0	0	5.2	S	11	SW	20.1	20.1	19.8	5.3	S	14	SSW	20.1	19.8	0.0	0.0	749	765	3.30	3.30	0.12	0.00	0.01	2.12	2.71	8.5	11	12.9	20	14.0	20
16/04/2022 14:15	1026.6	1026.6	1026.4	1007.9	40.6	40.8	40.6	12.1	12.1	12.0	25.0	27.0	24.2	10.3	10.3	10.2	23.2	24.3	22.2	0	0	0	0	7.6	S	16	S	19.8	20.2	19.8	7.7	S	15	SSE	19.8	19.8	0.0	0.0	591	770	2.60	3.20	0.09	0.00	0.01	2.17	2.88	8.5	12	13.6	22	15.4	26
16/04/2022 14:20	1026.3	1026.5	1026.3	1007.7	40.6	40.6	40.6	12.2	12.2	12.1	26.1	26.1	25.0	10.3	10.3	10.3	24.0	24.0	23.2	0	0	0	0	6	SSW	11	S	19.9	19.9	19.7	6.2	S	11	SSE	19.9	19.7	0.0	0.0	749	761	3.10	3.20	0.11	0.00	0.01	2.18	2.96	8.9	12	13.7	23	14.8	26
16/04/2022 14:25	1026.3	1026.4	1026.3	1007.7	40.4	40.6	40.4	12.2	12.2	12.2	25.5	27.1	25.5	10.3	10.3	10.3	22.9	24.6	22.9	0	0	0	0	8.6	S	18	SSE	20.2	20.4	19.9	8.6	SSE	17	SSE	20.2	19.9	0.0	0.0	612	751	2.50	3.20	0.09	0.00	0.01	2.15	2.71	8.5	12	13.3	20	15.0	23
16/04/2022 14:30	1026.3	1026.4	1026.3	1007.7	40.4	40.4	40.4	12.2	12.2	12.2	23.3	24.2	23.2	10.3	10.3	10.3	21.8	22.9	21.7	0	0	0	0	4.9	S	11	S	19.7	20.1	19.7	5.1	S	10	SE	19.7	19.7	0.0	0.0	256	267	1.70	2.60	0.06	0.00	0.01	2.24	2.88	9.7	12	14.3	22	16.1	30
16/04/2022 14:35	1026.4	1026.4	1026.3	1007.8	40.4	40.4	40.4	12.3	12.3	12.2	25.9	25.9	23.1	10.3	10.3	10.3	23.5	23.5	21.3	0	0	0	0	7.3	S	14	S	19.9	19.9	19.5	7.2	S	12	SSW	19.9	19.5	0.0	0.0	660	784	2.60	2.70	0.09	0.00	0.01	2.43	3.12	10.0	15	16.6	25	18.7	32
16/04/2022 14:40	1026.3	1026.4	1026.2	1007.7	40.2	40.4	40.2	12.3	12.3	12.3	22.8	25.9	22.8	10.3	10.3	10.3	22.0	23.5	22.0	0	0	0	0	6.2	S	13	S	19.7	20.0	19.7	6.0	SSE	14	S	19.7	19.7	0.0	0.0	361	770	1.50	2.50	0.05	0.00	0.01	2.58	3.29	11.8	14	18.4	27	20.5	32
16/04/2022 14:45	1026.3	1026.3	1026.2	1007.7	40.2	40.2	40.2	12.4	12.4	12.3	24.1	24.2	22.4	10.3	10.3	10.3	22.3	22.8	21.4	0	0	0	0	4.3	S	11	S	19.7	19.7	19.6	4.3	S	10	SSE	19.7	19.6	0.0	0.0	237	251	1.30	2.10	0.05	0.00	0.01	2.43	3.29	10.1	12	16.7	27	18.3	29
16/04/2022 14:50	1026.4	1026.4	1026.2	1007.8	39.8	40.0	39.8	12.4	12.4	12.4	21.8	23.4	21.8	10.3	10.3	10.3	21.2	22.3	21.2	0	0	0	0	4.6	S	12	ESE	19.6	19.8	19.6	4.6	SSE	13	SE	19.6	19.6	0.0	0.0	202	206	0.60	0.70	0.02	0.00	0.00	2.64	3.38	10.7	13	19.1	28	20.9	35
16/04/2022 14:55	1026.3	1026.3	1026.2	1007.7	40.3	40.3	39.8	12.5	12.5	12.4	22.2	22.2	21.1	10.4	10.4	10.3	21.4	21.4	20.6	0	0	0	0	5.6	SSE	12	S	19.4	19.6	19.1	5.4	SSE	11	SSW	19.4	19.3	0.0	0.0	299	487	0.80	1.40	0.03	0.00	0.00	2.66	3.46	12.3	16	19.5	29	21.6	32
16/04/2022 15:00	1026.2	1026.3	1026.1	1007.6	40.1	40.3	40.1	12.6	12.6	12.5	22.8	22.8	22.1	10.4	10.4	10.4	22.1	22.1	21.4	0	0	0	0	4.6	S	10	S	19.4	19.4	19.3	4.6	SSE	10	SSE	19.4	19.3	0.0	0.0	487	487	1.30	2.20	0.05	0.00	0.00	2.71	3.54	12.4	15	20.1	30	21.3	35
16/04/2022 15:05	1026.1	1026.2	1026.1	1007.5	40.1	40.1	40.1	12.6	12.6	12.6	25.1	25.7	24.1	10.4	10.4	10.4	23.1	23.1	22.1	0	0	0	0	3.8	SSE	10	NW	20.1	20.1	19.4	3.2	SSE	10	WNW	20.1	19.4	0.0	0.0	358	427	1.60	2.10	0.06	0.00	0.01	2.80	3.62	12.3	15	21.1	31	22.6	35
16/04/2022 15:10	1026.1	1026.2	1026.1	1007.5	39.9	39.9	39.9	12.7	12.7	12.6	26.5	26.9	25.0	10

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/04/2022 19:50	1025.2	1025.3	1025.2	1006.6	42.3	42.3	42.3	13.6	13.6	13.6	15.1	15.2	15.1	11.3	11.3	11.3	16.4	16.6	16.4	0	0	0	0	4.8	SSE	9	ESE	17.1	17.2	17.1	4.3	SSE	9	ESE	17.1	17.1	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.00	3.73	4.25	19.1	22	32.2	37	37.6	46
16/04/2022 19:55	1025.2	1025.3	1025.2	1006.6	42.3	42.3	42.3	13.6	13.6	13.6	14.8	15.1	14.8	11.3	11.3	11.3	16.3	16.4	16.3	0	0	0	0	4.5	SE	10	SE	16.9	17.1	16.9	4.2	SE	10	SE	16.9	16.9	0.0	0.0	8	9	0.00	0.00	0.00	0.01	0.00	3.77	4.42	19.4	23	32.7	38	38.0	49
16/04/2022 20:00	1025.2	1025.3	1025.2	1006.6	42.3	42.3	42.3	13.6	13.6	13.6	14.7	14.8	14.7	11.3	11.3	11.3	16.1	16.3	16.1	0	0	0	0	5.7	SE	9	ESE	16.8	16.9	16.8	5.5	SE	9	ESE	16.8	16.8	0.0	0.0	2	7	0.00	0.00	0.00	0.01	0.00	3.95	4.58	20.8	23	34.9	39	41.8	50
16/04/2022 20:05	1025.2	1025.3	1025.2	1006.6	42.3	42.3	42.3	13.6	13.6	13.6	14.7	14.7	14.7	11.3	11.3	11.3	15.9	16.1	15.9	0	0	0	0	5.9	SE	13	SSE	16.7	16.8	16.7	5.9	SE	15	SSE	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.89	4.75	20.8	23	34.2	40	41.4	50
16/04/2022 20:10	1025.2	1025.2	1025.1	1006.6	42.3	42.3	42.3	13.6	13.6	13.6	14.4	14.7	14.4	11.4	11.4	11.3	15.7	15.9	15.7	0	0	0	0	7.5	SE	14	SSE	16.4	16.7	16.4	7.5	SE	16	SSE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.00	4.75	21.7	24	35.5	40	43.3	52
16/04/2022 20:15	1025.3	1025.3	1025.1	1006.7	42.5	42.5	42.3	13.6	13.6	13.6	14.1	14.4	14.1	11.4	11.4	11.3	15.6	15.7	15.6	0	0	0	0	7.2	SSE	12	SE	16.3	16.5	16.3	7.4	SE	13	SE	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.05	4.92	22.4	25	35.8	41	42.7	53
16/04/2022 20:20	1025.3	1025.3	1025.2	1006.7	42.5	42.5	42.5	13.6	13.6	13.6	13.9	14.1	13.9	11.4	11.4	11.4	15.4	15.6	15.4	0	0	0	0	6.7	SSE	13	SE	16.2	16.3	16.2	6.6	SE	13	ESE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.27	4.75	22.6	24	37.1	40	44.5	53
16/04/2022 20:25	1025.2	1025.3	1025.2	1006.6	42.5	42.5	42.5	13.6	13.6	13.6	13.9	13.9	13.9	11.4	11.4	11.4	15.2	15.3	15.2	0	0	0	0	6.9	SSE	12	SSE	16.1	16.2	16.1	6.9	SE	11	SE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.42	5.30	22.7	26	38.0	43	47.1	56
16/04/2022 20:30	1025.3	1025.3	1025.2	1006.7	42.7	42.7	42.5	13.6	13.6	13.6	13.6	13.6	13.9	11.4	11.4	11.4	15.2	15.3	15.2	0	0	0	0	6.1	SE	10	SE	15.9	16.1	15.9	6.0	SE	10	SE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.31	5.30	22.6	27	37.4	43	45.3	53
16/04/2022 20:35	1025.4	1025.4	1025.3	1006.8	42.7	42.7	42.7	13.5	13.6	13.5	13.5	13.6	13.5	11.4	11.4	11.4	15.0	15.2	15.0	0	0	0	0	5.7	SSE	12	SSE	15.8	15.9	15.8	5.4	SSE	11	S	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.40	5.50	22.8	26	37.9	44	47.2	59
16/04/2022 20:40	1025.3	1025.4	1025.3	1006.7	42.7	42.7	42.7	13.5	13.5	13.5	13.4	13.5	13.4	11.4	11.4	11.4	14.8	15.0	14.8	0	0	0	0	5.3	SSE	10	SSE	15.7	15.8	15.7	5.1	SE	9	SSE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.50	5.30	23.2	26	38.5	43	47.5	60
16/04/2022 20:45	1025.4	1025.5	1025.4	1006.8	42.7	42.7	42.7	13.5	13.5	13.5	13.2	13.3	13.2	11.4	11.4	11.4	14.7	14.8	14.7	0	0	0	0	4.4	SSE	9	SSE	15.5	15.7	15.5	4.1	SSE	9	SSE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.51	5.30	23.2	26	38.5	43	46.6	56
16/04/2022 20:50	1025.5	1025.6	1025.5	1006.9	42.7	42.7	42.7	13.5	13.5	13.5	13.1	13.2	13.1	11.4	11.4	11.4	14.5	14.7	14.5	0	0	0	0	4.4	SSE	10	SE	15.4	15.6	15.4	4.2	SSE	10	SE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.58	5.30	23.7	27	39.0	43	47.7	55
16/04/2022 20:55	1025.5	1025.6	1025.5	1006.9	42.7	42.7	42.7	13.5	13.5	13.5	13.1	13.1	13.1	11.4	11.4	11.4	14.5	14.6	14.5	0	0	0	0	5.2	SSE	10	SSE	15.3	15.4	15.3	5.1	SSE	11	SE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.81	5.50	23.8	27	40.3	44	49.2	56
16/04/2022 21:00	1025.6	1025.6	1025.4	1007.0	42.7	42.7	42.7	13.5	13.5	13.5	13.1	13.1	13.0	11.4	11.4	11.4	14.5	14.5	14.4	0	0	0	0	5.9	SSE	11	SSE	15.3	15.3	15.2	5.8	SSE	12	SE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.71	5.50	23.8	26	39.7	44	48.6	57
16/04/2022 21:05	1025.5	1025.6	1025.4	1006.9	42.7	42.7	42.7	13.5	13.5	13.5	13.2	13.2	13.2	11.4	11.4	11.4	14.5	14.5	14.5	0	0	0	0	5.2	SSE	9	SSE	15.2	15.3	15.2	5.2	SSE	11	SSE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.50	5.70	23.1	25	38.5	45	46.7	58
16/04/2022 21:10	1025.4	1025.6	1025.4	1006.8	42.7	42.7	42.7	13.4	13.5	13.4	12.9	13.2	12.9	11.4	11.4	11.4	14.3	14.5	14.3	0	0	0	0	4.6	SSE	8	ESE	15.1	15.2	15.1	4.2	SSE	9	SSE	15.1	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.64	5.30	23.8	26	39.3	43	48.2	55
16/04/2022 21:15	1025.5	1025.5	1025.4	1006.9	42.7	42.7	42.7	13.4	13.4	13.4	12.7	12.9	12.7	11.4	11.4	11.4	14.1	14.3	14.1	0	0	0	0	5.1	SSE	10	SSE	15.0	15.1	15.0	4.7	SSE	11	SE	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.33	5.50	23.2	26	37.5	44	44.7	57
16/04/2022 21:20	1025.4	1025.5	1025.4	1006.8	42.7	42.7	42.7	13.4	13.4	13.4	12.7	12.7	12.7	11.4	11.4	11.4	14.1	14.1	14.1	0	0	0	0	5.7	SSE	11	SE	14.9	15.0	14.9	5.6	SSE	10	SE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.48	5.50	23.7	26	38.4	44	46.6	57
16/04/2022 21:25	1025.4	1025.4	1025.3	1006.8	42.7	42.7	42.7	13.4	13.4	13.4	12.7	12.7	12.7	11.4	11.4	11.4	14.1	14.1	14.1	0	0	0	0	5.9	SSE	12	ESE	14.9	14.9	14.9	5.8	SSE	12	SE	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	4.57	5.50	23.7	27	38.9	44	47.4	55
16/04/2022 21:30	1025.4	1025.5	1025.3	1006.8	42.7	42.7	42.7	13.4	13.4	13.4	12.6	12.7	12.6	11.4	11.4	11.4	13.9	14.1	13.9	0	0	0	0	5.4	SSE	11	SSE	14.8	14.9	14.8	5.2	SSE	13	SSE	14.6	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.57	5.30	23.1	26	38.9	43	48.2	55
16/04/2022 21:35	1025.3	1025.5	1025.3	1006.7	42.7	42.7	42.7	13.4	13.4	13.4	12.6	12.6	12.6	11.4	11.4	11.4	13.9	14.1	13.9	0	0	0	0	5.5	SSE	11	SSE	14.8	14.8	14.8	5.3	SSE	11	SE	14.5	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.38	5.30	23.1	26	37.8	43	46.1	56
16/04/2022 21:40	1025.3	1025.4	1025.3	1006.7	42.7	42.7	42.7	13.3	13.4	13.3	12.6	12.6	12.5	11.4	11.4	11.4	13.9	13.9	13.9	0	0	0	0	5.6	SSE	11	SSE	14.7	14.8	14.7	5.3	SSE	11	SE	14.6	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.61	5.50	23.0	26	39.2	44	47.6	55
16/04/2022 21:45	1025.3	1025.4	1025.3	1006.7	42.9	42.9	42.7	13.3	13.3	13.3	12.3	12.6	12.3	11.4	11.4	11.4	13.8	13.9	13.8	0	0	0	0	4.4	SSE	10	S	14.6	14.7	14.6	4.2	SSE	8	SSE	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.49	5.30	23.0	26	38.5	43	46.2	56
16/04/2022 21:50	1025.2	1025.3	1025.1	1006.6	42.9	42.9	42.9	13.3	13.3	13.3	12.2	12.3	12.2	11.4	11.4	11.4	13.6	13.8	13.6	0	0	0	0	4.6	SSE	10	SSE	14.5	14.6	14.5	4.6	SSE	9	SSE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.45	5.50	22.9	26	38.2	44	45.8	58
16/04/2022 21:55	1025.2	1025.3	1025.1	1006.6	42.9	42.9	42.9	13.3	13.3	13.3	12.2	12.2	12.2	11.4	11.4	11.4	13.6	13.6	13.6	0	0	0	0	4.6	SE	8	SE	14.4	14.5	14.4	4.1	SSE	8	SSE	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.48	5.10	22.9	26	38.4	42	46.3	53
16/04/2022 22:00	1025.1	1025.2	1025.1	1006.5	43.2	43.2	42.9	13.2	13.3	13.2	12.2	12.2	12.1	11.4	11.4	11.4	13.6	13.6	13.6	0	0	0	0	5.4	SSE	10	S	14.3	14.4	14.3	5.5	SSE	11	SSE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.61	5.70	23.3	26	39.2	45	47.7	55
16/04/2022 22:05	1025.1	1025.2	1025.1	1006.5	43.2	43.2	43.2	13.2	13.2	13.2	12.1	12.2	12.1	11.4	11.4	11.4	13.6	13.6	13.6	0	0	0	0	5.8	SSE	10	SSE	14.3	14.3	14.3	5.4	SSE	10	SSE	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.52	5.30	24.1	27	38.6	43	47.8	56
16/04/2022 22:10	1025.2	1025.2	1025.1	1006.6	43.2	43.2	43.2	13.2	13.2	13.2	12.1	12.2	12.1	11.4	11.4	11.4	13.6	13.6	13.5	0	0	0	0	4.7	SSE	10	SE	14.3	14.3	14.3	4.4	SSE	9	SE	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.58	5.30	23.6	26	39.0	43	48.6	57
16/04/2022 22:15	1025.2	1025.2	1025.2	1006.6	43.4	43.4	43.2	13.2	13.2	13.2	11.9	12.1	11.9	11.4	11.4	11.4	13.3	13.6	13.3	0	0	0	0	4.3	S	8	S	14.2	14.3	14.2	4.2	SSE	8	SSE	14.1	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.47	5.30	23.5	26	38.3	43	47.1	55
16/04/2022 22:20	1025.3	1025.3	1025.2	1006.7	43.4	43.4	43.4	13.2	13.2	13.2	11.8	12.0	11.8	11.4	11.4	11.4	13.2	13.3	13.2	0	0	0	0	4.1	S	12	S	14.1	14.2	14.1	3.6	S	10	S	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.77	5.90	23.9	27	40.1	46	49.2	56
16/04/2022 22:25	1025.2	1025.3	1025.2	1006.6	43.4	43.4	43.4	13.2	13.2	13.2	11.7	11.8	11.7	11.4	11.4	11.4	13.2	13.2	13.2	0	0	0	0	4.6	S	11	S	14.1	14.1	14.1	4.4	SSE	10	SSE	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.76	5.50	24.2	27	40.0	44	49.7	59
16/04/2022 22:30	1025.2	1025.2	1025.2	1006.6	43.6	43.6	43.4	13.2	13.2	13.2	11.7	11.7	11.7	11.4	11.4	11.4	13.2	13.2	13.2	0	0	0	0	4.1	S	9	SSE	13.9	14.1	13.9	3.7	SSE	9	SE	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.85	5.50	24.2	27	40.6	44	50.2	61
16/04/2022 22:35	1025.3	1025.3	1025.2	1006.7	43.6	43.6	43.6	13.2	13.2	13.2	11.7	11.7	11.7	11.4	11.4	11.4	13.1	13.2	13.1	0	0	0	0	4.6	SSE	9	S	13.9	13.9	13.8	4.3	SSE	9	SSE	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.47	5.30	23.5	26	38.3	43	47.0	53
16/04/2022 22:40	1025.3	1025.3	1025.2	1006.7	43.8	43.8	43.6	13.2	13.2	13.2	11.5	11.7	11.5	11.4	11.4	11.4	12.9	13.1	12.9	0	0	0	0	4.1	S	8	SSW	13.8	13.9	13.8	3.8	SSE	8	SE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.56	5.50	23.5	26	38.9	44	47.2	55
16/04/2022 22:45	1025.2	1025.3	1025.2	1006.6	43.8	43.8	43.8	13.2	13.2	13.2	11.3	11.5	11.3	11.4	11.4	11.4	12.8	13.0	12.8	0	0	0	0	3.4	S	8	S	13.7	13.8	13.7	3.1	S	8	S	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.59	5.50	23.7	27	39.0	44	47.7	54
16/04/2022 22:50	1025.3	1025.3	1025.2	1006.7	43.8	43.8	43.8	13.2	13.1	13.1	11.2	11.3	11.2	11.4	11.4	11.4	12.7	12.8	12.7	0	0	0	0	3.1	S	8	SSW	13.6	13.7	13.6	2.7	S	9	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.73	5.70	24.0	27	39.9	45	49.2	60
16/04/2022 22:55	1025.3	1025.3	1025.3	1006.7	44.0	44.0	43.8	13.1	13.1	13.1	11.2	11.2	11.3	11.1	11.4	11.4	12.6	12.7	12.6	0	0	0	0	3.4	S	6	SSE	13.6	13.6	13.5	3.0	S	6	S	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.82	5.70	24.3	26	40.4	45	50.0	56
16/04/2022 23:00	1025.3	1025.3	1025.2	1006.7	44.0	44.0	44.0	13.1	13.1	13.1	11.3	11.2	11.4	11.4	11.4	11.4	12.7	12.7	12.6	0	0	0	0	4.8	S	8	SSW	13.6	13.6	13.6	4.6	S	9	S	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.54	5.50	24.0	27	38.7	44	47.8	56
16/04/2022 23:05	1025.3	1025.4	1025.2	1006.7	44.3	44.3	44.0	13.1	13.1	13.1	11.2	11.3	11.2	11.4	11.4	11.4	12.6	12.7	12.6	0	0	0	0	2.9	S	9	SSE	13.5	13.6	13.5	2.8	S	10	SSE	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.69	5.70	24.0	27	39.7	45	48.5	59
16/04/2022 23:10	1025.4	1025.4	1025.3	1006.8	43.7	44.3	43.7	13.0	13.1	13.0	11.0	11.3	11.0	11.4	11.4	11.4	12.5	12.6	12.5	0	0	0	0	2.7	S	5	SSW	13.4	13.5	13.4	2.3	S	5	SSW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.59	5.30	24.0	26	39.0	43	47.8	56
16/04/2022 23:15	1025.4	1025.4	1025.3	1006.8	43.7	43.7	43.7	13.0	13.0	13.0	11.0	11.0	10.9	11.4	11.4	11.4	12.5	12.5	12.5	0	0	0	0	2.9	SSW	7	SSW	13.3	13.4	13.3	2.9	SSW	8	SSW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.73	5.50	23.9	27	39.9	44	49.0	56
16/04/2022 23:20	1025.4	1025.4	1025.3	1006.8	43.7	43.7	43.7	13.0	13.0	13.0	11.0	11.0	11.0	11.4	11.4	11.4	12.6	12.6	12.4	0	0	0	0	4.8	S	10	SSW	13.3	13.3	13.3	4.8	S	12	S	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.66	5.50	23.8	27	39.4	44	48.3	59
16/04/2022 23:25	1025.3	1025.4	1025.3	1006.7	43.9	43.9	43.7	13.0	13.0	13.0	11.2	11.0	11.4	11.4	11.4	11.4	12.7	12.7	12.6	0	0	0	0	5.4	S	10	S	13.3	13.4	13.3	5.6	S	10	S	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.49	5.30	23.2	26	38.4	43	46.1	53
16/04/2022 23:30	1025.2	1025.3	1025.2	1006.6	43.9	43.9	43.9	12.9	13.0	12.9	11.2	11.2	11.1	11.4	11.4	11.4	12.6	12.7	12.6	0	0	0	0	4.6	S	10	S	13.3	13.3	13.3	4.8	S	10	S	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.42	5.30	22.9	26	38.0	43	46.7	55
16/04/2022 23:35	1025.2	1025.3	1025.2	1006.6	43.9	43.9	43.9	12.9	12.9	12.9	11.0	11.2	11.0	11.4	11.4	11.4	12.6	12.7	12.5	0	0	0	0	3.9	SSW	7	SSW	13.2	13.3	13.2	4.0	SSW	8	SW	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.40	5.10	22.3	26	37.9	42	45.9	53
16/04/2022 23:40	1025.2	1025.2	1025.1	1006.6	44.1	44.1	43.9	12.9	12.9	12.9	10.8	11.0	10.8	11.4	11.4	11.4	12.4	12.6	12.3	0	0	0	0	3.7	SSW	9	S	13.1	13.2	13.1	4.1	SSW	9	WSW	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.01	5.10	21.7	25	35.6	42	42.5	53
16/04/2022 23:45	1025.1	1025.2	1025.1	1006.5	44.1	44.1	44.1	12.9	12.9	12.9	10.8	10.9	10.8	11.4	11.4	11.4	12.2	12.4	12.2	0	0	0	0	3.4	SSW	9	SW	13.1	13.1	13.1	3.6	S	11	SW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	4.00	5.10	21.5	24	35.5	42	41.8	55
16/04/2022 23:50	1025.1	1025.2	1025.1	1006.5	44.1	44.1	44.1	12.8	12.9	12.8	10.7	10.8	10.7	11.4	11.4	11.4	12.2	12.2	12.2	0	0	0	0	3.4	SSW	7	SSW	13.0	13.1	13.0	3.4	S	10	SW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	3.99	5.10	21.1	24	35.3	42	42.4	50
16/04/2022 23:55	1025.1	1025.1	1025.0	1006.5	44.1	44.1	44.1	12.8	12.8	12.8	10.6	10.7	10.6	11.4	11.4	11.4	12.1	12.2	12.1	0	0	0	0	3.2	S	7	S	12.9	13.0	12.9	3.1	S	7	SSE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	3.95	4.92	20.7	24	35.0	41	42.8	53
17/04/2022 00:00	1024.9	1024.9	1024.9

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/04/2022 04:40	1022.8	1022.8	1022.8	1004.2	45.4	45.4	45.4	11.6	11.6	11.6	7.4	7.5	7.4	11.0	11.0	11.0	11.0	8.6	8.6	8.6	0	0	0	0	5.2	S	10	SSE	9.2	9.3	9.2	5.5	S	10	SSE	9.2	8.0	8.0	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	3.44	3.96	15.4	19	28.8	35	31.4	42
17/04/2022 04:45	1022.8	1022.9	1022.7	1004.2	45.4	45.4	45.4	11.6	11.6	11.6	7.3	7.5	7.3	11.0	11.0	11.0	8.4	8.6	8.4	0	0	0	0	5.4	S	11	S	9.2	9.2	9.2	5.8	S	11	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.49	3.96	16.2	20	29.4	35	32.6	42
17/04/2022 04:50	1022.7	1022.8	1022.7	1004.1	45.4	45.4	45.4	11.6	11.6	11.6	7.3	7.3	7.3	11.0	11.0	11.0	8.4	8.4	8.4	0	0	0	0	4.9	S	9	S	9.1	9.2	9.1	5.1	S	9	S	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.52	4.08	16.8	20	29.7	36	33.4	43
17/04/2022 04:55	1022.5	1022.7	1022.5	1004.0	45.4	45.4	45.4	11.5	11.6	11.5	7.2	7.3	7.2	10.9	11.0	10.9	8.2	8.4	8.2	0	0	0	0	4.1	S	8	SSW	9.1	9.1	9.0	4.1	S	11	SW	8.0	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.51	4.08	17.3	20	29.6	36	34.3	46
17/04/2022 05:00	1022.6	1022.7	1022.6	1004.0	45.4	45.4	45.4	11.5	11.5	11.5	7.2	7.2	7.2	10.9	10.9	10.9	8.2	8.2	8.2	0	0	0	0	3.5	S	6	SSE	9.0	9.1	8.9	3.9	S	9	SSE	8.2	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.65	4.58	17.4	22	31.3	39	35.9	46
17/04/2022 05:05	1022.6	1022.6	1022.5	1004.0	45.4	45.4	45.4	11.5	11.5	11.5	7.1	7.2	7.1	10.9	10.9	10.9	8.1	8.2	8.1	0	0	0	0	3.6	S	8	SSW	8.9	8.9	8.9	3.6	S	9	SSW	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.60	4.08	18.2	20	30.6	36	35.0	46
17/04/2022 05:10	1022.5	1022.6	1022.5	1004.0	45.6	45.6	45.4	11.5	11.5	11.5	7.0	7.1	7.0	10.9	10.9	10.9	8.1	8.1	8.1	0	0	0	0	2.9	S	7	SSW	8.8	8.9	8.8	2.9	SSW	8	SSW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.75	4.42	18.3	22	32.5	38	36.9	46
17/04/2022 05:15	1022.4	1022.5	1022.4	1003.8	45.8	45.8	45.6	11.4	11.5	11.4	6.9	7.0	6.9	10.9	10.9	10.9	8.1	8.1	8.1	0	0	0	0	2.9	SSW	7	S	8.8	8.9	8.8	2.9	S	8	SSW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.72	4.42	18.8	22	32.1	38	38.0	47
17/04/2022 05:20	1022.4	1022.4	1022.3	1003.9	45.8	45.8	45.8	11.4	11.4	11.4	6.7	6.9	6.7	10.9	10.9	10.9	7.7	8.1	7.7	0	0	0	0	2.2	SSW	6	S	8.7	8.8	8.7	2.1	SSW	6	SSE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.80	4.75	18.4	21	33.2	40	38.9	52
17/04/2022 05:25	1022.3	1022.5	1022.3	1003.7	45.8	45.8	45.8	11.4	11.4	11.4	6.7	6.7	6.6	10.9	10.9	10.9	7.8	7.8	7.6	0	0	0	0	1.9	S	5	SSW	8.6	8.7	8.6	1.8	S	5	S	8.6	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.78	4.42	19.1	22	32.9	38	38.4	47
17/04/2022 05:30	1022.3	1022.4	1022.3	1003.8	46.1	46.1	45.8	11.4	11.4	11.4	6.6	6.7	6.6	10.9	10.9	10.9	7.7	7.9	7.7	0	0	0	0	1.5	S	7	SW	8.6	8.7	8.6	1.3	S	7	S	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.80	4.42	19.4	22	33.1	38	39.1	47
17/04/2022 05:35	1022.2	1022.3	1022.2	1003.7	45.5	46.1	45.5	11.3	11.4	11.3	6.7	6.7	6.6	10.9	10.9	10.9	7.8	7.8	7.7	0	0	0	0	2.5	SSW	6	S	8.6	8.6	8.5	2.6	SSW	6	S	8.6	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.92	4.75	19.5	22	34.5	40	41.3	54
17/04/2022 05:40	1022.3	1022.4	1022.2	1003.7	45.7	45.7	45.5	11.3	11.3	11.3	6.7	6.7	6.7	10.8	10.9	10.8	7.9	7.9	7.8	0	0	0	0	2.9	SSW	7	SW	8.7	8.7	8.6	3.1	SSW	8	WSW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.82	4.42	20.0	23	33.4	38	39.2	49
17/04/2022 05:45	1022.3	1022.3	1022.2	1003.7	45.7	45.7	45.7	11.3	11.3	11.3	6.7	6.7	6.7	10.8	10.8	10.8	7.9	7.9	7.9	0	0	0	0	2.5	SSW	6	S	8.6	8.7	8.6	2.7	S	7	SE	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.99	5.10	20.1	22	35.4	42	43.2	54
17/04/2022 05:50	1022.2	1022.3	1022.1	1003.7	45.7	45.7	45.7	11.3	11.3	11.3	6.7	6.7	6.7	10.8	10.8	10.8	7.8	7.9	7.8	0	0	0	0	2.2	SSW	5	SSW	8.6	8.7	8.6	2.1	SSW	5	SSE	8.6	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.98	5.10	20.3	23	35.2	42	42.2	52
17/04/2022 05:55	1022.1	1022.3	1022.1	1003.6	45.7	45.7	45.7	11.3	11.3	11.3	6.6	6.7	6.6	10.8	10.8	10.8	7.7	7.8	7.7	0	0	0	0	2.4	SSW	5	S	8.5	8.6	8.5	2.6	SSW	5	SSE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.98	4.75	20.3	23	35.3	40	42.7	51
17/04/2022 06:00	1022.1	1022.2	1022.1	1003.6	45.9	45.9	45.7	11.3	11.3	11.3	6.7	6.7	6.6	10.8	10.8	10.8	7.7	7.8	7.7	0	0	0	0	3.2	SSW	7	SSW	8.4	8.5	8.4	3.3	SSW	8	SSW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.02	5.10	20.4	23	35.6	42	44.4	53
17/04/2022 06:05	1022.1	1022.2	1022.0	1003.6	45.9	45.9	45.9	11.3	11.3	11.3	6.7	6.7	6.7	10.8	10.8	10.8	7.7	7.7	7.7	0	0	0	0	3.1	SSW	6	SW	8.4	8.4	8.4	3.2	S	7	SSW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.32	5.30	21.3	24	37.4	43	45.5	55
17/04/2022 06:10	1022.1	1022.1	1022.1	1003.6	45.9	45.9	45.9	11.3	11.3	11.3	6.7	6.7	6.7	10.8	10.8	10.8	7.8	7.8	7.7	0	0	0	0	3.3	S	6	S	8.5	8.5	8.4	3.3	S	8	SSE	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.54	5.50	22.2	25	38.8	44	48.1	57
17/04/2022 06:15	1022.1	1022.1	1022.1	1003.6	45.9	45.9	45.9	11.2	11.2	11.2	6.8	6.8	6.7	10.8	10.8	10.8	7.9	7.9	7.8	0	0	0	0	3.4	S	7	SSE	8.6	8.6	8.4	3.4	S	8	S	7.9	7.9	0.0	0.0	0	7	9	0.00	0.00	0.00	0.03	0.00	4.63	5.50	22.2	25	39.3	44	48.2	56
17/04/2022 06:20	1022.1	1022.1	1022.0	1003.6	45.9	45.9	45.9	11.2	11.2	11.2	7.0	7.0	6.8	10.8	10.8	10.8	8.1	8.1	7.9	0	0	0	0	4.7	S	8	S	8.6	8.6	8.5	4.8	S	8	SSE	7.8	7.8	0.0	0.0	0	11	12	0.00	0.00	0.00	0.03	0.00	4.93	5.70	22.8	26	41.1	45	51.3	60
17/04/2022 06:25	1022.1	1022.1	1022.0	1003.5	45.9	45.9	45.9	11.2	11.2	11.2	7.2	7.2	7.0	10.8	10.8	10.8	8.2	8.2	8.1	0	0	0	0	4.4	S	8	S	8.7	8.7	8.6	4.8	S	8	S	7.7	7.6	0.0	0.0	0	16	18	0.00	0.00	0.00	0.03	0.00	4.76	5.90	22.7	26	40.0	46	50.6	59
17/04/2022 06:30	1022.0	1022.1	1022.0	1003.5	45.9	45.9	45.9	11.2	11.2	11.2	7.2	7.2	7.2	10.8	10.8	10.8	8.3	8.3	8.2	0	0	0	0	3.9	S	8	S	8.7	8.8	8.7	3.9	S	7	S	7.7	7.6	0.0	0.0	0	21	23	0.00	0.00	0.00	0.03	0.00	4.85	5.70	22.8	25	40.6	45	50.7	60
17/04/2022 06:35	1022.1	1022.1	1021.9	1003.5	46.1	46.1	46.1	11.1	11.1	11.1	7.3	7.3	7.2	10.8	10.8	10.8	8.4	8.4	8.3	0	0	0	0	4.8	S	8	S	8.8	8.8	8.7	4.7	S	7	S	7.9	7.7	0.0	0.0	0	27	30	0.00	0.00	0.00	0.03	0.00	4.88	5.90	23.2	26	40.8	46	51.4	58
17/04/2022 06:40	1022.0	1022.0	1022.0	1021.9	1003.4	46.1	46.1	11.1	11.1	11.1	7.6	7.6	7.3	10.8	10.8	10.8	8.6	8.6	8.4	0	0	0	0	5.6	S	9	S	8.9	8.9	8.8	5.6	S	9	S	7.7	7.7	0.0	0.0	0	34	37	0.00	0.00	0.00	0.03	0.00	4.87	5.90	23.2	26	40.7	46	51.8	61
17/04/2022 06:45	1022.0	1022.0	1021.9	1003.5	46.1	46.1	46.1	11.1	11.1	11.1	7.7	7.7	7.6	10.8	10.8	10.8	8.7	8.7	8.6	0	0	0	0	4.8	S	9	S	8.9	8.9	8.8	4.8	S	9	S	7.7	7.6	0.0	0.0	0	44	44	0.00	0.00	0.00	0.03	0.00	4.95	5.90	23.1	26	41.2	46	51.8	60
17/04/2022 06:50	1021.9	1022.0	1021.9	1003.4	46.4	46.4	46.1	11.1	11.1	11.1	7.8	7.8	7.7	10.8	10.8	10.8	8.9	8.9	8.8	0	0	0	0	4.4	S	8	S	8.9	8.9	8.9	4.6	S	9	SSW	7.7	7.7	0.0	0.0	0	47	49	0.00	0.00	0.00	0.03	0.00	5.02	6.07	23.3	26	41.6	47	52.1	64
17/04/2022 06:55	1022.0	1022.0	1022.0	1021.9	1003.4	46.4	46.4	11.0	11.0	11.0	7.9	7.9	7.8	10.8	10.8	10.8	8.9	8.9	8.9	0	0	0	0	4.8	S	8	S	8.9	8.9	8.9	4.8	SSE	9	SSE	7.9	7.8	0.0	0.0	0	53	54	0.00	0.00	0.00	0.03	0.00	5.02	5.90	23.9	27	41.6	46	51.7	58
17/04/2022 07:00	1021.9	1022.0	1021.9	1003.4	46.4	46.4	46.4	11.0	11.0	11.0	7.9	7.9	7.9	10.8	10.8	10.8	8.9	8.9	8.9	0	0	0	0	6	S	9	S	8.9	8.9	8.9	6.0	SSE	10	SE	7.7	7.7	0.0	0.0	0	57	60	0.00	0.00	0.00	0.03	0.00	5.02	5.90	23.3	26	41.6	46	51.3	60
17/04/2022 07:05	1021.9	1022.0	1021.9	1003.3	46.4	46.4	46.4	11.0	11.0	11.0	8.1	8.1	7.9	10.7	10.8	10.7	9.1	9.1	8.9	0	0	0	0	4.6	S	10	SSE	8.9	8.9	8.9	4.7	S	9	SSE	7.6	7.6	0.0	0.0	0	62	63	0.00	0.00	0.00	0.03	0.00	5.09	5.90	23.3	26	41.9	46	52.9	60
17/04/2022 07:10	1021.9	1022.0	1021.9	1003.4	46.4	46.4	46.4	10.9	11.0	10.9	8.2	8.2	8.1	10.7	10.7	10.7	9.3	9.3	9.1	0	0	0	0	4.4	S	8	S	8.9	8.9	8.8	4.3	S	10	SSE	7.7	7.6	0.0	0.0	0	66	69	0.00	0.00	0.00	0.03	0.00	4.90	5.90	23.1	26	40.9	46	51.2	61
17/04/2022 07:15	1021.9	1021.9	1021.9	1003.4	46.6	46.6	46.6	10.9	10.9	10.9	8.6	8.6	8.3	10.7	10.7	10.7	9.4	9.4	9.4	0	0	0	0	4	S	7	S	8.9	8.9	8.8	3.8	S	7	S	8.0	7.8	0.0	0.0	0	74	81	0.00	0.00	0.00	0.03	0.00	4.84	5.90	23.2	26	40.6	46	50.7	61
17/04/2022 07:20	1021.9	1021.9	1021.9	1003.4	46.6	46.6	46.6	10.9	10.9	10.9	8.7	8.7	8.6	10.7	10.7	10.7	9.6	9.6	9.4	0	0	0	0	4.2	S	7	SSE	8.8	8.9	8.8	4.2	S	7	SSE	8.1	8.0	0.0	0.0	0	83	86	0.00	0.00	0.00	0.03	0.00	4.92	5.90	23.2	26	41.0	46	50.6	58
17/04/2022 07:25	1021.8	1022.0	1021.8	1003.3	46.6	46.6	46.6	10.9	10.9	10.9	8.8	8.8	8.7	10.7	10.7	10.7	9.7	9.7	9.6	0	0	0	0	3.9	S	9	SSW	8.8	8.9	8.8	4.1	S	10	S	7.9	7.9	0.0	0.0	0	89	91	0.00	0.00	0.00	0.03	0.00	4.83	5.90	23.0	26	40.5	46	50.5	62
17/04/2022 07:30	1021.9	1021.9	1021.8	1003.3	46.6	46.6	46.6	10.9	10.9	10.9	8.8	8.8	8.8	10.7	10.7	10.7	9.7	9.7	9.7	0	0	0	0	4.1	S	8	SSW	8.8	8.8	8.8	3.9	S	7	SSE	8.0	7.9	0.0	0.0	0	93	95	0.00	0.00	0.00	0.03	0.00	4.94	5.90	23.2	26	41.1	46	51.0	58
17/04/2022 07:35	1021.8	1021.9	1021.8	1003.3	46.6	46.6	46.6	10.8	10.9	10.8	8.9	8.9	8.8	10.7	10.7	10.7	9.6	9.7	9.6	0	0	0	0	4.5	S	8	S	8.8	8.8	8.8	4.4	S	8	SSE	7.9	7.9	0.0	0.0	0	97	100	0.00	0.00	0.00	0.03	0.00	4.81	5.90	23.0	26	40.3	46	49.8	60
17/04/2022 07:40	1021.8	1021.8	1021.7	1003.2	46.6	46.6	46.6	10.8	10.8	10.8	9.1	9.1	8.9	10.7	10.7	10.7	9.8	9.8	9.6	0	0	0	0	4.6	S	9	S	8.9	8.9	8.8	4.5	S	8	S	8.0	7.9	0.0	0.0	0	102	105	0.00	0.00	0.00	0.03	0.00	4.74	5.70	23.0	26	40.0	45	49.4	59
17/04/2022 07:45	1021.8	1021.8	1021.7	1003.2	46.6	46.6	46.6	10.8	10.8	10.8	9.4	9.4	9.1	10.7	10.7	10.7	9.9	10.0	9.8	0	0	0	0	4.1	S	6	SE	8.9	9.0	8.9	4.1	S	7	SSE	8.0	7.9	0.0	0.0	0	107	111	0.00	0.00	0.00	0.03	0.00	4.77	5.70	22.9	26	40.1	45	49.4	60
17/04/2022 07:50	1021.7	1021.7	1021.7	1003.1	46.6	46.6	46.6	10.8	10.8	10.8	9.4	9.6	9.4	10.6	10.7	10.6	10.2	10.2	9.9	0	0	0	0	3.7	S	7	SSW	9.0	9.1	9.0	3.7	S	7	S	8.2	8.1	0.0	0.0	0	113	114	0.00	0.00	0.00	0.03	0.00	4.85	5.50	23.3	27	40.6	44	50.3	58
17/04/2022 07:55	1021.7	1021.7	1021.6	1003.1	46.8	46.8	46.6	10.8	10.8	10.8	9.8	9.8	9.4	10.6	10.6	10.6	10.3	10.3	10.1	0	0	0	0	4.3	S	7	S	9.1	9.1	9.0	4.0	S	7	S	8.4	8.2	0.0	0.0	0	122	127	0.00	0.00	0.00	0.03	0.00	5.10	5.90	23.2	27	42.0	46	52.2	60
17/04/2022 08:00	1021.6	1021.7	1021.6	1003.1	46.2	46.6	46.0	10.8	10.8	10.8	10.1	10.1	9.8	10.6	10.6	10.6	10.5	10.5	10.3	0	0	0	0	3.6	S	7	S	9.2	9.2	9.1	3.2	S	6	S	8.5	8.4	0.0	0.0	0	129	134	0.00	0.00	0.00	0.03	0.00	4.94	5.70	23.4	26	41.2	45	51.1	61
17/04/2022 08:05	1021.6	1021.6	1021.6	1003.1	46.2	46.2	46.2	10.8	10.8	10.8	10.3	10.4	10.1	10.6	10.6	10.6	10.6	10.6	10.5	0	0	0	0	3.1	S	6	SSE	9.3	9.3	9.2	2.8	S	6	S	8.9	8.6	0.0	0.0	0	142	148	0.00	0.00	0.00	0.03	0.00	4.81	5.70	23.1	26	40.4	45	50.2	60
17/04/2022 08:10	1021.5	1021.6	1021.5	1002.9	46.2	46.2	46.2	10.8	10.8	10.8	10.8	10.8	10.3	10.6	10.6	10.6	10.6	10.6	10.6	0	0	0	0	3.2	S	6	SSW	9.4	9.4	9.3	3.1	S	6	SSE	9.2	8.9	0.0	0.0	0	169	181	0.00	0.00	0.00	0.03	0.00	4.91	5.90	23.2	27	40.9	46	51.5	61
17/04/2022 08:15	1021.5	1021.6	1021.5	1002.9	46.2	46.2	46.2	10.8	10.8	10.8	10.9	10.9	10.8	10.6	10.6	10.6	10.6	11.5	11.6	11.3	0	0	0	2.4	SSW	5	SSW	9.6	9.6	9.4	2.4	SSW	5	SSE	9.4	9.2	0.0	0.0	0	184	202	0.00	0.00	0.00	0.03	0.00	4.84	5.70	23.4	26	40.5	45	50.7	61
17/04/2022 08:20	1021.5	1021.6	1021.5	1002.9	46.2	46.2	46.2	10.8	10.8	10.8	11.0	11.0	10.8	10.6	10.6	10.6	11.8	11.8	11.5	0	0	0	0	2.4	SSW	4	SSE	9.7	9.7	9.6	2.6	SSW	5	SW	9.6	9.4	0.0	0.0	0	209	218	0.00	0.00	0.00	0.03	0.00	4.96	6.07	23.4	26	41.2	47	52.0	61
17/04/2022 08:25	1021.5	1021.5	1021.4	1002.9	46.2	46.2	46.2	10.8	10.8	10.8	12.3	12.3	11.0	10.6	10.6	10.6	12.2	12.2	11.8	0	0	0	0	1.9	SW	5	S	9.8	9.8	9.7	1.9	SW	5	SSW	9.8	9.7	0.0	0.0	0	197	211	0.00	0.00	0.00	0.03	0.00	5.05	6.07	23.6	26	41.8	47	52.3	61
17/04/2022 08:30	1021.4	1021.5	1021.4	1002.9	46.2	46.2	46.2	10.7	10.8	10.7	13.0	13.0	12.3	10.5	10.6	10.5	12.2	12.2	12.1	0	0	0	0	2	SSW	4	SW	9.9	9.9	9.8	2.0	SSW	5	S	9.9	9.8	0.0	0.0	0	200	218	0.00	0.00	0.00	0.03	0.00	5.14	5.90	24.2	27	42.2	46	53.0	60
17/04/2022 08:35	1021.4	1021.5	1021.4	1002.8	46.2	46.2	46.2	10.7	10.7	10.7	13.6	13.6	13.0	10.5	10.5	10.5	12.2	12.2	12.2	0	0	0	0	2.8	SSW	5	S	10.2	10.2	9.9	3.1	SSW	7	SSW	10.2	9.9	0.0	0.0	0	232	236	0.00	0.00	0.00	0.03	0.00	5.20	6.07	24.0	27	42.5	47	54.2	62
17/04/2022 08:40	1021.3	1021.4	1021.3	1002.8	46.2	46.2	46.2	10.7	10.7	10.7	14.3	14.3	13.7	10.5	10.5	10.5	12.7	12.7	12.2	0	0	0	0	2.4	SSW	6	SSE	10.3	10.3	10.1	2.5	SSW	5	S	10.3	10.1	0.0	0.0	0	239	260	0.00	0.00	0.00	0.03	0.00	5.22	6.50	23.9	27	42.6	50	52.8	62
17/04/2022 08:45	1021.3	1021.4	1021.3	1002.7	46.2	46.2	46.2	10.7	10.7	10.7	15.0	15.0	14.3	10.5	10.5	10.5	13.2	13.2	12.7	0	0	0	0	2.6	SSW	6	S	10.5	10.5	10.3	2.5	SSW	5	SSE	10.5	10.3	0.0	0.0	0	256	264	0.00	0.00	0.00	0.03	0.00	5.41	6.07	24.8	27	43.6	47	55.8	64

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	Out	Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 µg/m³	AirLink High PM1 µg/m³	AirLink PM 2.5 µg/m³	AirLink High PM 2.5 - µg/m³	AirLink PM 10 µg/m³	AirLink High PM 10 µg/m³
17/04/2022 13:30	1017.9	1018.1	1017.9	999.4	43.4	43.4	43.4	11.9	11.9	11.9	22.3	22.3	21.7	10.6	10.6	10.6	22.4	22.6	21.8	0	0	0	0	6	SSE	17	SSE	17.9	17.9	17.8	5.9	SSE	17	SE	17.9	17.8	0.0	0.0	639	661	2.70	2.90	0.10	0.00	0.00	3.26	3.96	14.2	17	26.6	35	29.3	42
17/04/2022 13:35	1017.9	1017.9	1017.8	999.4	43.2	43.2	43.2	11.9	11.9	11.9	23.1	23.1	22.7	10.6	10.6	10.6	22.8	23.3	22.4	0	0	0	0	5.6	SSE	12	SSW	18.2	18.2	18.0	5.1	SSE	12	SE	18.2	18.0	0.0	0.0	646	650	2.80	2.90	0.10	0.00	0.00	3.32	3.96	14.3	18	27.4	35	31.0	42
17/04/2022 13:40	1017.9	1017.9	1017.8	999.5	43.6	43.8	43.2	12.0	12.0	11.9	23.1	23.7	23.1	10.6	10.6	10.6	21.9	23.3	21.9	0	0	0	0	5.9	SSE	13	S	18.1	18.3	18.1	5.8	SSE	16	WSW	18.1	18.1	0.0	0.0	621	643	2.60	2.90	0.09	0.00	0.00	3.22	3.79	13.4	17	26.2	33	28.9	40
17/04/2022 13:45	1017.8	1017.9	1017.8	999.4	43.6	43.6	43.6	12.1	12.1	12.0	23.2	23.8	23.1	10.6	10.6	10.6	22.0	22.0	21.9	0	0	0	0	6.5	S	15	S	18.1	18.2	18.1	6.4	S	14	S	18.1	18.1	0.0	0.0	659	689	2.80	3.00	0.10	0.00	0.00	3.23	3.79	13.7	17	26.3	33	30.1	39
17/04/2022 13:50	1017.7	1017.8	1017.6	999.2	43.3	43.6	43.3	12.1	12.1	12.1	22.8	23.2	22.8	10.7	10.7	10.6	21.3	21.6	21.2	0	0	0	0	7.2	S	18	S	17.8	18.1	17.8	7.3	S	19	SSE	17.8	17.8	0.0	0.0	567	599	2.50	2.60	0.09	0.00	0.00	3.26	3.79	14.5	19	26.7	33	29.3	40
17/04/2022 13:55	1017.5	1017.7	1017.5	999.1	43.3	43.3	43.3	12.2	12.2	12.1	23.1	23.2	22.8	10.7	10.7	10.7	21.4	21.6	21.2	0	0	0	0	7.1	S	15	S	17.9	17.9	17.8	6.8	S	16	SSE	17.9	17.8	0.0	0.0	608	638	2.60	2.70	0.09	0.00	0.00	3.30	4.25	14.2	19	27.1	37	31.1	44
17/04/2022 14:00	1017.5	1017.6	1017.4	999.0	43.1	43.3	43.1	12.2	12.2	12.2	23.2	23.7	23.1	10.7	10.7	10.7	21.5	22.0	21.4	0	0	0	0	6.9	S	17	SSE	18.0	18.1	17.9	6.9	SSE	16	SSE	18.0	17.9	0.0	0.0	637	664	2.70	2.90	0.10	0.00	0.00	3.17	3.88	13.4	18	25.5	34	29.8	40
17/04/2022 14:05	1017.3	1017.5	1017.3	998.8	43.1	43.1	43.1	12.2	12.2	12.2	23.9	23.9	23.2	10.7	10.7	10.7	22.4	22.4	21.3	0	0	0	0	6.1	S	15	S	18.2	18.2	18.0	6.0	S	15	SSW	18.2	18.0	0.0	0.0	633	663	2.80	2.90	0.10	0.00	0.00	3.13	3.62	13.9	17	25.0	31	28.5	44
17/04/2022 14:10	1017.2	1017.4	1017.1	998.7	43.1	43.1	43.1	12.2	12.2	12.2	23.8	24.3	23.8	10.7	10.7	10.7	22.2	22.6	22.2	0	0	0	0	6.9	SSE	14	S	18.4	18.4	18.2	7.0	SSE	15	SSE	18.4	18.2	0.0	0.0	606	638	2.60	2.70	0.09	0.00	0.00	3.32	4.08	13.7	18	27.4	36	30.5	43
17/04/2022 14:15	1017.1	1017.2	1017.1	998.6	42.9	43.1	42.9	12.2	12.2	12.2	24.8	24.8	24.0	10.7	10.7	10.7	23.1	23.1	22.4	0	0	0	0	5.8	S	11	SSW	18.2	18.4	18.2	5.8	S	12	SSW	18.2	18.2	0.0	0.0	680	710	2.80	3.10	0.10	0.00	0.00	3.35	3.88	14.4	18	27.7	34	30.5	39
17/04/2022 14:20	1017.0	1017.1	1017.0	998.5	42.9	42.9	42.9	12.3	12.3	12.2	24.6	25.7	24.6	10.8	10.8	10.7	22.0	23.2	22.0	0	0	0	0	6.7	SSW	17	S	18.4	18.7	18.3	7.1	SSW	18	SW	18.4	18.3	0.0	0.0	724	735	2.90	3.00	0.10	0.00	0.00	3.17	3.62	13.1	16	25.5	31	28.2	39
17/04/2022 14:25	1016.9	1017.0	1016.9	998.4	42.9	42.9	42.9	12.4	12.4	12.3	24.7	24.9	24.5	10.8	10.8	10.8	22.1	22.2	21.7	0	0	0	0	5.9	S	13	SSE	18.6	18.6	18.4	6.2	S	16	SSE	18.6	18.4	0.0	0.0	690	751	2.80	3.00	0.10	0.00	0.00	2.96	3.54	11.4	14	23.0	30	25.6	41
17/04/2022 14:30	1017.0	1017.0	1016.9	998.5	42.7	42.9	42.7	12.4	12.4	12.4	24.9	25.5	24.7	10.8	10.8	10.8	22.1	22.4	22.1	0	0	0	0	7.9	SSE	21	S	18.8	18.8	18.6	8.0	SSE	20	S	18.7	18.6	0.0	0.0	671	682	2.60	2.70	0.09	0.00	0.00	2.96	3.88	11.5	16	23.0	34	25.6	42
17/04/2022 14:35	1016.9	1017.0	1016.8	998.4	43.3	43.3	42.7	12.5	12.5	12.4	23.1	24.6	23.1	10.8	10.8	10.8	20.9	22.2	20.9	0	0	0	0	9.6	S	19	S	18.2	18.8	18.2	9.8	S	17	SSE	17.6	17.6	0.0	0.0	583	628	2.20	2.50	0.08	0.00	0.00	3.14	3.79	13.3	16	25.2	33	27.6	38
17/04/2022 14:40	1016.8	1016.9	1016.8	998.3	43.3	43.3	43.3	12.5	12.5	12.5	22.4	23.1	22.4	10.8	10.8	10.8	20.5	20.9	20.5	0	0	0	0	9.3	SSE	18	S	18.1	18.2	18.1	9.6	SSE	19	SSE	16.8	16.8	0.0	0.0	521	536	1.90	2.00	0.07	0.00	0.00	3.17	3.71	13.7	17	25.5	32	29.9	41
17/04/2022 14:45	1016.7	1016.8	1016.7	998.2	43.3	43.3	43.3	12.6	12.6	12.5	22.8	22.8	22.4	10.8	10.8	10.8	20.9	20.9	20.5	0	0	0	0	8.8	SSE	17	S	18.2	18.2	18.2	8.9	SSE	17	SSE	17.2	17.0	0.0	0.0	560	591	2.00	2.20	0.07	0.00	0.00	3.29	3.79	14.5	19	27.0	33	31.2	42
17/04/2022 14:50	1016.4	1016.7	1016.4	997.9	43.0	43.3	43.0	12.6	12.6	12.6	23.6	23.6	22.8	10.8	10.8	10.8	21.2	21.2	20.9	0	0	0	0	8.2	SSE	16	S	18.4	18.4	18.2	8.1	SSE	15	SW	17.6	17.3	0.0	0.0	607	633	2.20	2.30	0.08	0.00	0.00	3.19	3.79	13.5	17	25.8	33	28.9	43
17/04/2022 14:55	1016.5	1016.6	1016.4	998.0	43.0	43.0	43.0	12.7	12.7	12.6	23.9	24.5	23.7	10.8	10.8	10.8	21.3	21.9	21.2	0	0	0	0	7.6	SSE	19	SE	18.8	18.8	18.4	7.6	SSE	18	SE	18.5	17.8	0.0	0.0	588	654	2.00	2.10	0.07	0.00	0.00	2.96	3.71	11.9	16	23.0	32	24.3	39
17/04/2022 15:00	1016.5	1016.5	1016.3	998.0	43.0	43.0	43.0	12.7	12.7	12.7	22.8	24.0	22.8	10.8	10.8	10.8	20.6	21.4	20.6	0	0	0	0	9.1	SSE	16	SE	18.4	18.8	18.4	9.2	SSE	16	S	17.9	17.9	0.0	0.0	497	531	1.70	1.90	0.06	0.00	0.00	2.60	3.38	11.4	16	18.7	28	21.0	32
17/04/2022 15:05	1016.2	1016.4	1016.2	997.8	43.0	43.0	43.0	12.7	12.7	12.7	22.9	23.1	22.8	10.9	10.9	10.8	20.9	21.1	20.6	0	0	0	0	7.7	S	16	SSW	18.3	18.4	18.2	7.8	SSE	15	SSW	17.6	17.4	0.0	0.0	515	580	1.60	1.80	0.06	0.00	0.00	2.87	3.46	12.7	16	22.0	29	25.0	34
17/04/2022 15:10	1016.2	1016.3	1016.2	997.8	43.0	43.0	43.0	12.7	12.7	12.7	22.8	23.3	22.6	10.9	10.9	10.9	21.2	21.2	20.8	0	0	0	0	8.3	SSE	15	SSW	18.4	18.4	18.3	8.5	SSE	16	SSW	18.0	17.7	0.0	0.0	511	592	1.70	1.90	0.06	0.00	0.00	2.95	3.54	12.3	15	22.9	30	25.3	32
17/04/2022 15:15	1016.1	1016.2	1016.0	997.6	42.8	43.0	42.8	12.8	12.8	12.7	22.8	22.8	22.8	10.9	10.9	10.9	20.7	20.8	20.6	0	0	0	0	7.4	S	16	S	18.4	18.4	18.3	7.6	S	17	S	18.1	18.0	0.0	0.0	544	598	1.60	1.80	0.06	0.00	0.00	2.73	3.46	10.8	14	20.3	29	22.6	33
17/04/2022 15:20	1016.0	1016.1	1015.9	997.5	42.8	42.8	42.8	12.8	12.8	12.8	23.1	23.1	22.7	10.9	10.9	10.9	20.9	20.9	20.7	0	0	0	0	7.1	SSW	16	S	18.4	18.5	18.3	7.4	S	17	SSE	18.2	18.1	0.0	0.0	569	661	1.80	2.00	0.06	0.00	0.00	2.61	3.46	10.0	12	18.8	29	21.1	35
17/04/2022 15:25	1015.9	1016.1	1015.9	997.5	42.8	42.8	42.8	12.9	12.9	12.8	22.4	23.2	22.4	10.9	10.9	10.9	20.9	21.1	20.9	0	0	0	0	10.1	S	20	SSE	18.6	18.6	18.5	10.8	S	24	S	17.9	17.9	0.0	0.0	646	666	1.90	2.00	0.07	0.00	0.00	2.49	3.29	9.8	13	17.4	27	18.9	29
17/04/2022 15:30	1015.9	1016.0	1015.9	997.4	42.6	42.8	42.6	12.9	12.9	12.9	22.8	22.8	22.4	11.0	11.0	10.9	21.2	21.2	20.9	0	0	0	0	7.7	S	16	SW	18.8	18.8	18.5	8.2	S	20	SSW	17.9	17.8	0.0	0.0	634	657	1.70	1.80	0.06	0.00	0.00	2.50	3.29	8.8	12	17.5	27	19.1	31
17/04/2022 15:35	1015.8	1015.9	1015.8	997.3	42.6	42.6	42.6	12.9	12.9	12.9	22.7	22.8	22.6	11.0	11.0	11.0	20.8	21.3	20.9	0	0	0	0	8	S	15	S	18.7	18.9	18.7	8.7	S	16	SW	18.1	17.9	0.0	0.0	617	659	1.60	1.80	0.06	0.00	0.00	2.47	3.21	10.6	13	17.1	26	20.4	31
17/04/2022 15:40	1015.8	1015.9	1015.7	997.3	42.6	42.6	42.6	13.0	13.0	13.0	21.5	22.7	21.5	11.0	11.0	11.0	19.9	20.9	19.9	0	0	0	0	7.4	SSW	16	S	18.6	18.7	18.6	8.2	S	17	S	18.1	18.0	0.0	0.0	459	534	1.00	1.30	0.04	0.00	0.00	2.50	3.46	10.4	14	17.5	29	19.3	29
17/04/2022 15:45	1015.8	1015.8	1015.7	997.3	42.6	42.6	42.6	13.0	13.0	13.0	22.6	22.7	21.5	11.0	11.0	11.0	20.6	20.7	19.9	0	0	0	0	5.6	SSE	14	SW	18.8	18.9	18.6	5.5	SSE	14	SSE	18.8	18.1	0.0	0.0	501	559	1.10	1.30	0.04	0.00	0.00	2.40	3.38	9.4	14	16.4	28	18.4	28
17/04/2022 15:50	1015.6	1015.7	1015.6	997.2	43.2	43.2	42.6	13.1	13.1	13.0	22.6	22.6	22.3	11.1	11.1	11.0	20.1	20.6	20.1	0	0	0	0	9.7	S	20	SSE	18.6	18.8	18.6	9.8	S	20	SSE	18.5	18.5	0.0	0.0	510	575	1.10	1.30	0.04	0.00	0.00	2.57	3.21	9.9	13	18.4	26	20.4	31
17/04/2022 15:55	1015.4	1015.6	1015.4	997.0	43.2	43.2	43.2	13.1	13.1	13.1	22.4	22.7	22.4	11.1	11.1	11.1	20.1	20.1	19.9	0	0	0	0	9.6	S	20	S	18.4	18.6	18.4	9.6	S	17	SSE	17.7	17.7	0.0	0.0	512	621	1.00	1.30	0.04	0.00	0.00	2.56	3.29	10.4	15	18.2	27	20.2	31
17/04/2022 16:00	1015.5	1015.6	1015.5	997.0	43.2	43.2	43.2	13.2	13.2	13.1	23.1	23.1	22.1	11.1	11.1	11.1	20.4	20.4	19.9	0	0	0	0	7.1	SSE	14	SSW	18.7	18.7	18.4	7.1	SSE	15	S	18.1	17.4	0.0	0.0	495	548	0.90	1.00	0.03	0.00	0.00	2.59	3.38	10.3	13	18.6	28	21.0	33
17/04/2022 16:05	1015.4	1015.5	1015.4	997.0	43.2	43.2	43.2	13.2	13.2	13.2	22.7	23.1	22.7	11.1	11.1	11.1	20.1	20.5	20.1	0	0	0	0	8	SSE	16	S	18.7	18.8	18.7	8.1	SSE	17	SSE	18.4	18.2	0.0	0.0	488	536	0.70	0.90	0.03	0.00	0.00	2.74	3.54	11.2	14	20.4	30	22.7	34
17/04/2022 16:10	1015.3	1015.4	1015.3	996.9	43.2	43.2	43.2	13.2	13.2	13.2	22.7	22.7	22.2	11.1	11.1	11.1	20.3	20.3	19.8	0	0	0	0	7.6	S	17	SSE	18.7	18.7	18.6	7.9	S	18	SSE	18.4	18.3	0.0	0.0	442	478	0.60	0.70	0.02	0.00	0.00	2.53	3.21	10.1	13	17.9	26	19.0	28
17/04/2022 16:15	1015.3	1015.4	1015.2	996.9	43.2	43.2	43.2	13.2	13.2	13.2	21.6	22.7	21.6	11.2	11.2	11.1	19.4	20.3	19.4	0	0	0	0	7.1	S	18	SSW	18.4	18.7	18.4	7.2	S	17	S	18.2	18.2	0.0	0.0	356	441	0.10	0.60	0.00	0.00	0.00	2.30	3.04	8.6	11	15.1	24	17.1	25
17/04/2022 16:20	1015.3	1015.3	1015.2	996.9	43.2	43.2	43.2	13.2	13.2	13.2	21.2	21.3	21.2	11.2	11.2	11.2	19.4	19.4	19.3	0	0	0	0	6.6	S	16	SSW	18.4	18.4	18.3	6.8	SSE	15	WSW	18.4	18.3	0.0	0.0	378	408	0.00	0.00	0.00	0.00	0.00	2.23	3.04	7.9	11	14.2	24	15.4	27
17/04/2022 16:25	1015.2	1015.3	1015.1	996.8	43.2	43.2	43.2	13.2	13.2	13.2	21.8	22.0	21.2	11.2	11.2	11.2	20.0	20.0	19.4	0	0	0	0	5.1	S	13	SSE	18.6	18.7	18.4	4.8	S	12	SE	18.6	18.4	0.0	0.0	341	403	0.00	0.00	0.00	0.00	0.00	2.06	2.96	7.2	10	12.3	23	12.9	24
17/04/2022 16:30	1015.2	1015.2	1015.1	996.7	43.2	43.2	43.2	13.3	13.3	13.2	20.8	21.8	20.8	11.2	11.2	11.2	19.0	20.0	19.0	0	0	0	0	9.4	S	18	SSE	18.3	18.6	18.3	9.3	SSE	17	SSE	18.3	18.3	0.0	0.0	368	392	0.00	0.00	0.00	0.00	0.00	2.02	2.71	7.1	9	11.8	20	12.4	20
17/04/2022 16:35	1015.0	1015.2	1015.0	996.6	43.2	43.2	43.2	13.3	13.3	13.3	20.9	20.9	20.4	11.2	11.2	11.2	19.1	19.1	18.8	0	0	0	0	7.9	S	16	S	18.2	18.2	18.1	8.0	S	15	SSW	17.9	17.9	0.0	0.0	341	371	0.00	0.00	0.00	0.00	0.00	1.92	2.62	6.5	8	10.6	19	12.2	23
17/04/2022 16:40	1014.9	1015.0	1014.9	996.5	43.2	43.2	43.2	13.3	13.3	13.3	19.7	20.7	19.7	11.3	11.3	11.2	18.8	19.0	18.8	0	0	0	0	8.2	S	20	SSW	17.9	18.2	17.9	8.5	S	21	SSE	17.1	17.1	0.0	0.0	288	329	0.00	0.00	0.00	0.00	0.00	1.90	2.54	6.9	9	10.4	18	11.6	20
17/04/2022 16:45	1014.9	1015.0	1014.9	996.4	43.2	43.2	43.2	13.4	13.4	13.3	21.4	21.4	19.7	11.3	11.3	11.3	19.2	19.2	18.8	0	0	0	0	6.2	S	14	SSW	18.1	18.1	17.9	6.2	S	15	SW	17.8	17.3	0.0	0.0	400	450	0.00	0.00	0.00	0.00	0.00	2.01	2.79	7.0	9	11.6	21	12.7	23
17/04/2022 16:50	1014.8	1014.9	1014.8	996.4	43.2	43.2	43.2	13.4	13.4	13.4	21.6	21.6	21.1	11.3	11.3	11.3	19.2	19.3	19.0	0	0	0	0	9.2	S	18	S	18.2	18.2	18.1	9.4	SSE	17	SW	18.0	17.8	0.0	0.0	420	499	0.00	0.00	0.00	0.00	0.00	1.91	2.46	7.0	9	10.5	17	13.0	19
17/04/2022 16:55	1014.9	1014.9	1014.8	996.4	43.2	43.2	43.2	13.4	13.4	13.4	22.4	22.4	21.6	11.3	11.3	11.3	19.7	19.7	19.2	0	0	0	0	8.1	S	14	SE	18.4	18.4	18.2	7.9	S	14	SSW	17.8	17.7	0.0	0.0	420	482	0.00	0.00	0.00	0.00	0.00	2.08	2.71	7.6	10	12.5	20	13.7	26
17/04/2022 17:00	1014.8	1014.8	1014.7	996.3	43.2	43.2	43.2	13.5	13.5	13.4	21.5	22.4	21.5	11.3	11.3	11.3	19.4	19.4	19.4	0	0	0	0	7.8	S	16	SSW	18.3	18.4	18.3	8.3	S	15	ESE	17.8	17.7	0.0	0.0	348	380	0.00	0.00	0.00	0.00	0.00	2.00	2.88	7.1	10	11.5	22	12.1	23
17/04/2022 17:05	1014.7	1014.8	1014.7	996.3	43.2	43.2	43.2	13.5	13.5	13.5	21.3	21.3	21.1	11.3	11.3	11.3	19.3	19.4	19.2	0	0	0	0	7.8	SSE	20	SSE	18.3	18.3	18.2	7.9	SSE	17	ESE	18.0	17.8	0.0	0.0	342	357	0.00	0.00	0.00	0.00	0.00	2.12	2.71	7.8	10	12.9	20	14.4	29
17/04/2022 17:10	1014.7	1014.7	1014.6	996.2	43.4	43.4	43.2	13.5	13.5	13.5	20.0	21.3	20.0	11.3	11.3	11.3	18.8	19.3	18.8	0	0	0	0	9.4	S	23	SSE	18.1	18.3	18.1	9.4	SSE	21	SSE	17.4	17.3	0.0	0.0	269	283	0.00	0.00	0.00	0.00	0.00	2.08	2.88	7.0	10	12.4	22	13.9	25
17/04/2022 17:15	1014.6	1014.6	1014.6	996.1	43.4	43.4	43.4	13.5	13.5	13.5	20.1	20.1	19.9	11.3	11.3	11.3	18.7	18.9	18.7	0	0	0	0	7.6	S	15	SSW	17.9	18.1	17.9	7.6	S	18	S	17.2	17.2	0.0	0.0	292	311	0.00	0.00	0.00	0.00	0.00	2.13	2.88	8.2	11	13.0	22	13.6	24
17/04/2022 17:20	1014.5	1014.7	1014.5	996.1	43.4	43.4	43.4	13.6	13.6	13.5	20.2	20.2	19.9	11.3	11.3	11.3	18.7	18.7	18.6	0	0	0	0	6.4	S	13	SSE	18.0	18.0	17.9	6.6	S	12	WSW	17.9	17.2	0.0	0.0	292	313	0.00	0.00	0.00	0.00	0.00	2.18	2.79	8.5	10	13.7	21	15.5	26
17/04/2022 17:25	1014.5	1014.5	1014.4	996.0	43.4	43.4	43.4	13.6	13.6	13.6	20.4	20.7	20.3	11.3	11.3	11.3	18.8	18.8	18.7	0	0	0	0	6.1	SSW	12	SSW	18.0	18.1	18.0	6.6	S	17	S	18.0	18.0	0.0	0.0	280	308	0.00	0.00	0.00	0.00	0.00	2.02	2.62	7.4	9	11.8	19	13.7	22
17/04/2022 17:30	1014.4	1014.5	1014.4	995.9	43.6	43.6	43.4	13.6	13.6	13.6	19.4	20.4	19.4	11.3	11.3	11.3	18.6	18.8	18.6	0	0	0	0	6.8	SSE	16	S	17.9	18.1	17.9	6.4	SSE	14	SSE	17.9	17.9	0.0	0.0	236	265	0.00	0.00	0.00	0.00	0.00	2.05	2.54	7.9	11	12.1	18	13.0	20
17/04/2022 17:35	1014.3	1014.5	1014.3	995.9	43.6	43.6	43.6	13.6	13.6	13.6	18.8	19.4	18.8	11.4	11.4	11.3	18.3	18.6	18.3	0	0	0	0	6.3	S	14	S	17.8	17.9	17.8	6.7	S	15	SSW	17.8	17.8	0.0	0.0	216	227	0.00	0.00	0.00	0.00	0.00	2.34	2.96	8.6	13	15.6	23	17.1	30
17/04/2022 17:40	1014.4	1014.4	1014.3	995.9	43.6	43.6	43.6	13.6	13.6	13.6	19.0	19.1	18.8	11.4	11.4	11.4	18.3	18.3	18.2	0

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/04/2022 22:20	1012.6	1012.7	1012.6	994.2	46.7	46.7	46.7	13.1	13.1	13.1	11.1	11.1	11.0	11.6	11.6	11.6	12.6	12.7	12.6	0	0	0	0	3.2	SSE	8	SSE	13.4	13.6	13.4	2.8	SSE	7	SSE	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.67	2.21	4.4	6	7.8	14	9.1	14
17/04/2022 22:25	1012.6	1012.7	1012.6	994.2	46.4	46.7	46.1	13.0	13.0	13.0	10.8	11.1	10.8	11.6	11.6	11.6	12.3	12.6	12.3	0	0	0	0	2.8	SE	6	SSE	13.2	13.4	13.2	2.2	SE	5	SE	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.29	4.7	7	8.0	15	9.0	17
17/04/2022 22:30	1012.6	1012.6	1012.6	994.2	46.4	46.4	46.4	13.0	13.0	13.0	10.7	10.8	10.7	11.6	11.6	11.6	12.2	12.3	12.2	0	0	0	0	3.8	SE	10	SE	13.0	13.2	13.0	3.2	SE	9	SE	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.54	5.6	8	8.4	18	9.7	22
17/04/2022 22:35	1012.5	1012.6	1012.5	994.1	46.4	46.4	46.4	13.0	13.0	13.0	10.5	10.7	10.5	11.6	11.6	11.6	11.9	12.2	11.9	0	0	0	0	3.4	SE	6	SE	12.8	13.0	12.7	2.8	SE	6	ESE	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.00	2.71	7.4	9	11.5	20	12.9	21
17/04/2022 22:40	1012.6	1012.6	1012.5	994.1	46.4	46.4	46.4	12.9	13.0	12.9	10.3	10.4	10.3	11.6	11.6	11.6	11.8	11.8	11.7	0	0	0	0	4	SE	8	SE	12.6	12.7	12.6	3.2	SE	7	ESE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.98	2.71	6.8	9	11.3	20	13.6	27
17/04/2022 22:45	1012.6	1012.6	1012.6	994.2	46.6	46.6	46.6	12.9	12.9	12.9	10.3	10.4	10.3	11.6	11.6	11.6	11.8	11.8	11.8	0	0	0	0	4.1	SE	7	SE	12.6	12.7	12.5	3.6	SE	7	SE	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.83	2.54	6.0	9	9.6	18	10.3	21
17/04/2022 22:50	1012.6	1012.7	1012.5	994.2	46.6	46.6	46.6	12.9	12.9	12.9	10.3	10.4	10.3	11.6	11.6	11.6	11.7	11.8	11.7	0	0	0	0	4.2	SSE	6	SE	12.6	12.6	12.5	3.8	SSE	7	SSE	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.38	5.6	7	8.9	16	10.2	16
17/04/2022 22:55	1012.7	1012.7	1012.6	994.3	46.6	46.6	46.6	12.9	12.9	12.9	10.2	10.3	10.2	11.6	11.6	11.6	11.7	11.8	11.7	0	0	0	0	3.4	SSE	6	SE	12.6	12.7	12.6	2.8	SSE	6	SSE	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.21	5.7	8	9.0	14	10.2	15
17/04/2022 23:00	1012.7	1012.7	1012.6	994.3	46.8	46.8	46.8	12.8	12.8	12.8	10.2	10.2	10.1	11.6	11.6	11.6	11.7	11.7	11.7	0	0	0	0	4.1	S	8	S	12.6	12.6	12.5	3.8	SSE	6	S	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.84	2.71	6.0	9	9.6	20	10.4	21
17/04/2022 23:05	1012.6	1012.7	1012.6	994.2	46.8	46.8	46.8	12.8	12.8	12.8	10.0	10.2	10.0	11.5	11.6	11.5	11.6	11.7	11.6	0	0	0	0	3.4	S	6	S	12.6	12.6	12.5	3.1	S	5	SSE	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.38	5.4	8	8.5	16	9.1	16
17/04/2022 23:10	1012.7	1012.7	1012.6	994.3	46.8	46.8	46.8	12.8	12.8	12.8	10.0	10.1	9.9	11.5	11.5	11.5	11.5	11.6	11.5	0	0	0	0	3.7	S	7	S	12.5	12.6	12.5	3.3	SSE	6	SSE	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.38	5.1	7	9.0	16	9.2	17
17/04/2022 23:15	1012.7	1012.8	1012.7	994.3	47.1	47.1	46.8	12.8	12.8	12.8	9.9	10.0	9.8	11.5	11.5	11.5	11.5	11.5	11.4	0	0	0	0	3.2	S	6	SSE	12.4	12.5	12.4	2.9	S	6	SSE	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.66	2.38	5.1	7	7.6	16	8.7	25
17/04/2022 23:20	1012.9	1012.9	1012.8	994.4	47.1	47.1	47.1	12.8	12.8	12.8	10.0	10.0	9.9	11.5	11.5	11.5	11.6	11.6	11.5	0	0	0	0	4	S	7	SSW	12.4	12.4	12.4	3.7	S	8	SSE	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.54	5.2	7	8.1	18	10.0	22
17/04/2022 23:25	1012.8	1012.9	1012.8	994.4	47.1	47.1	47.1	12.7	12.8	12.7	9.9	10.0	9.9	11.5	11.5	11.5	11.6	11.7	11.6	0	0	0	0	3.9	S	7	SSE	12.4	12.5	12.4	3.6	S	6	S	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.71	2.04	5.2	7	8.2	12	9.3	16
17/04/2022 23:30	1012.8	1012.8	1012.7	994.4	47.3	47.3	47.1	12.7	12.7	12.7	9.6	9.9	9.6	11.5	11.5	11.5	11.2	11.6	11.2	0	0	0	0	3.8	S	6	S	12.2	12.4	12.2	3.3	S	5	SSE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.69	1.96	5.0	7	7.9	11	9.1	16
17/04/2022 23:35	1012.8	1012.8	1012.7	994.4	47.3	47.3	47.3	12.7	12.7	12.7	9.4	9.6	9.4	11.5	11.5	11.5	11.0	11.2	11.0	0	0	0	0	3.1	S	5	S	12.1	12.2	12.1	2.6	S	5	SSE	12.1	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	1.87	5.1	7	7.4	10	8.3	12
17/04/2022 23:40	1012.8	1012.9	1012.8	994.4	47.3	47.3	47.3	12.7	12.7	12.7	9.4	9.4	9.4	11.5	11.5	11.5	11.0	11.1	10.9	0	0	0	0	2.9	S	5	SSW	12.2	12.2	12.1	2.5	S	6	SSW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.60	1.78	4.8	7	6.9	9	7.8	13
17/04/2022 23:45	1012.9	1012.9	1012.8	994.4	47.3	47.3	47.3	12.7	12.7	12.7	9.8	9.8	9.4	11.5	11.5	11.5	11.3	11.3	11.0	0	0	0	0	3.1	S	6	SSE	12.3	12.3	12.2	2.8	S	5	SSE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	1.78	4.5	6	6.6	9	7.0	11
17/04/2022 23:50	1013.0	1013.0	1012.9	994.5	47.5	47.5	47.3	12.7	12.7	12.7	10.3	10.3	9.8	11.5	11.5	11.5	11.7	11.7	11.3	0	0	0	0	2.7	S	5	S	12.4	12.4	12.3	2.5	S	5	SSE	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.29	5.6	7	9.0	15	9.6	15
17/04/2022 23:55	1012.9	1013.0	1012.9	994.5	47.5	47.5	47.3	12.7	12.7	12.7	10.4	10.4	10.3	11.5	11.5	11.5	11.7	11.7	11.7	0	0	0	0	2.9	SW	7	SW	12.5	12.5	12.4	2.8	SSW	8	WSW	12.5	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.02	2.79	7.0	11	11.7	21	13.2	26
18/04/2022 00:00	1013.0	1013.0	1013.0	994.5	47.5	47.5	47.5	12.6	12.7	12.6	10.7	10.7	10.4	11.5	11.5	11.5	12.0	12.0	11.8	0	0	0	0	3.3	WSW	9	WSW	12.6	12.6	12.5	3.4	W	11	WSW	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.48	3.12	9.4	12	17.3	25	18.6	25
18/04/2022 00:05	1013.0	1013.1	1012.9	994.6	47.5	47.5	47.5	12.6	12.6	12.6	10.8	10.8	10.8	11.5	11.5	11.5	12.1	12.1	12.0	0	0	0	0	2.8	WSW	7	WNW	12.6	12.7	12.6	3.0	SW	7	W	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.42	3.12	8.5	11	16.6	25	18.1	27
18/04/2022 00:10	1013.0	1013.1	1013.0	994.6	47.5	47.5	47.5	12.6	12.6	12.6	10.8	10.8	10.8	11.4	11.5	11.4	12.1	12.1	12.1	0	1	0	0	2.2	SSW	6	WSW	12.6	12.6	12.6	2.1	SW	7	W	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.29	2.96	8.6	11	15.0	23	17.1	33
18/04/2022 00:15	1013.1	1013.1	1013.0	994.7	47.5	47.5	47.5	12.6	12.6	12.6	9.8	10.8	9.8	11.4	11.4	11.4	11.3	12.1	11.3	15	15	5	4	2.9	SSW	9	WSW	12.4	12.6	12.4	2.6	SSW	10	WSW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.11	2.96	7.6	10	12.8	23	14.4	24
18/04/2022 00:20	1013.1	1013.1	1013.0	994.7	47.5	47.5	47.5	12.6	12.6	12.6	9.2	9.8	9.2	11.4	11.4	11.4	10.0	11.0	10.0	15	15	5	5	3.2	SW	8	WSW	12.1	12.4	12.1	3.3	SW	11	SW	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.38	5.5	8	9.1	16	10.8	19
18/04/2022 00:25	1013.1	1013.1	1013.0	994.7	47.5	47.5	47.5	12.5	12.5	12.5	9.2	9.2	9.2	11.4	11.4	11.4	10.2	10.2	10.0	15	15	5	5	2.7	W	6	W	11.8	12.1	11.8	2.9	WSW	7	WSW	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.46	5.0	7	8.8	17	9.7	17
18/04/2022 00:30	1013.0	1013.1	1013.0	994.6	47.5	47.5	47.5	12.5	12.5	12.5	9.1	9.2	9.1	11.4	11.4	11.4	10.2	10.3	10.2	15	15	5	5	2.6	WSW	7	SSW	11.6	11.8	11.6	2.1	WSW	6	SSW	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	1.78	3.7	6	6.1	9	7.9	15
18/04/2022 00:35	1013.0	1013.1	1013.0	994.6	47.5	47.5	47.5	12.5	12.5	12.5	9.1	9.1	9.1	11.4	11.4	11.4	10.0	10.2	10.0	15	15	5	5	2.9	SW	7	WSW	11.4	11.6	11.4	3.2	SW	8	WSW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.38	4.4	6	8.1	16	9.5	17
18/04/2022 00:40	1013.0	1013.1	1013.0	994.6	47.5	47.5	47.5	12.5	12.5	12.5	9.1	9.1	9.1	11.4	11.4	11.4	9.7	10.0	9.7	15	15	5	5	3.6	SW	10	SSW	11.3	11.4	11.3	3.8	SW	12	WSW	11.1	11.1	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.54	1.87	4.2	7	6.2	10	7.2	12
18/04/2022 00:45	1013.0	1013.1	1013.0	994.5	46.5	47.1	46.5	12.4	12.5	12.4	9.1	9.1	9.1	11.4	11.4	11.4	9.6	9.7	9.6	15	15	5	5	2.9	SW	8	SW	11.1	11.3	11.1	3.1	SW	9	SSW	11.1	11.0	0.0	0.2	0	0	0.00	0.00	0.03	0.00	0.03	1.63	1.96	4.5	7	7.3	11	8.5	18
18/04/2022 00:50	1012.9	1013.0	1012.9	994.5	46.7	46.7	46.5	12.4	12.4	12.4	9.1	9.1	8.9	11.4	11.4	11.4	9.6	9.6	9.6	15	15	5	5	3.2	SSW	7	SW	11.0	11.1	10.9	3.2	SSW	7	SW	10.9	10.8	0.0	0.2	0	0	0.00	0.00	0.03	0.00	0.03	1.56	1.70	4.3	6	6.4	8	6.9	10
18/04/2022 00:55	1012.9	1013.0	1012.9	994.5	46.5	46.7	46.5	12.4	12.4	12.4	9.1	9.1	9.1	11.3	11.4	11.3	9.6	9.6	9.6	15	15	5	5	2.1	SW	6	WSW	10.8	10.9	10.8	1.9	WSW	5	WSW	10.8	10.7	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.53	2.38	3.6	5	6.1	16	6.8	20
18/04/2022 01:00	1012.7	1012.9	1012.7	994.3	46.5	46.5	46.5	12.4	12.4	12.4	9.1	9.1	9.1	11.3	11.3	11.3	9.6	9.6	9.6	15	15	5	5	1.8	SW	5	SW	10.8	10.8	10.8	1.8	SW	6	SW	10.8	10.8	0.2	0.2	0	0	0.00	0.00	0.03	0.00	0.03	1.48	1.70	3.7	6	5.6	8	6.9	10
18/04/2022 01:05	1012.9	1012.9	1012.6	994.4	46.5	46.7	46.5	12.4	12.4	12.4	9.1	9.1	9.1	11.3	11.3	11.3	9.6	9.6	9.6	15	15	5	5	1.7	SW	5	S	10.7	10.8	10.7	1.6	SW	4	SSW	10.7	10.7	0.0	0.2	0	0	0.00	0.00	0.03	0.00	0.03	1.57	1.78	4.4	6	6.6	9	7.3	11
18/04/2022 01:10	1012.8	1012.8	1012.7	994.3	46.7	46.7	46.5	12.3	12.4	12.3	9.1	9.1	9.1	11.3	11.3	11.3	9.6	9.6	9.6	15	15	5	5	2.8	SW	6	SW	10.7	10.7	10.7	2.9	SW	7	WSW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.56	2.46	3.9	5	6.4	17	7.2	18
18/04/2022 01:15	1012.6	1012.8	1012.6	994.2	46.7	46.7	46.7	12.3	12.3	12.3	9.1	9.1	9.1	11.3	11.3	11.3	9.8	9.8	9.6	15	15	5	5	2.4	SW	7	SW	10.6	10.7	10.6	2.4	SW	6	SW	10.6	10.6	0.0	0.2	0	0	0.00	0.00	0.03	0.00	0.03	1.56	2.29	3.8	5	6.4	15	6.6	15
18/04/2022 01:20	1012.6	1012.7	1012.6	994.2	46.7	46.7	46.7	12.3	12.3	12.3	9.1	9.1	9.1	11.3	11.3	11.3	9.9	9.9	9.8	15	15	5	5	3	SSW	8	WSW	10.7	10.7	10.6	2.8	SW	8	WSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.62	2.38	4.4	6	7.1	16	7.5	16
18/04/2022 01:25	1012.7	1012.7	1012.6	994.3	46.7	46.7	46.7	12.3	12.3	12.3	9.1	9.1	9.1	11.3	11.3	11.3	10.0	10.1	10.0	15	15	5	5	2.6	SSW	7	WSW	10.7	10.7	10.7	2.7	SW	8	WSW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.62	2.29	4.3	6	7.1	15	8.4	17
18/04/2022 01:30	1012.7	1012.7	1012.6	994.2	46.7	46.7	46.5	12.2	12.3	12.2	9.2	9.2	9.1	11.3	11.3	11.3	10.0	10.0	10.0	15	15	5	5	2.8	SSW	5	WSW	10.7	10.8	10.7	2.9	S	6	SSE	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.68	2.29	4.6	7	7.8	15	8.7	17
18/04/2022 01:35	1012.6	1012.7	1012.6	994.2	46.7	46.7	46.5	12.2	12.2	12.2	9.2	9.2	9.2	11.3	11.3	11.3	9.8	10.0	9.8	15	15	5	5	3.6	S	7	S	10.7	10.7	10.7	3.4	S	7	SSE	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.52	1.78	4.1	5	6.0	9	7.5	12
18/04/2022 01:40	1012.6	1012.7	1012.6	994.2	46.7	46.7	46.7	12.2	12.2	12.2	9.3	9.3	9.2	11.3	11.3	11.3	10.0	10.0	9.8	15	15	5	5	4.1	S	7	S	10.7	10.7	10.7	3.7	S	6	SSE	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.59	1.78	4.0	6	6.8	9	7.2	12
18/04/2022 01:45	1012.7	1012.7	1012.6	994.2	46.7	46.7	46.7	12.2	12.2	12.2	9.3	9.3	9.3	11.3	11.3	11.3	9.9	10.0	9.9	15	15	5	5	3.5	S	7	SSE	10.7	10.7	10.7	3.1	S	7	S	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.59	2.46	4.2	6	6.8	17	8.0	24
18/04/2022 01:50	1012.7	1012.7	1012.6	994.3	46.7	46.7	46.7	12.2	12.2	12.2	9.3	9.3	9.3	11.3	11.3	11.3	10.1	10.1	9.9	15	15	5	5	3	SSW	6	S	10.7	10.7	10.7	3.1	S	7	SSW	10.6	10.4	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.59	1.78	4.7	7	6.8	9	7.2	13
18/04/2022 01:55	1012.7	1012.7	1012.6	994.2	46.7	46.7	46.7	12.2	12.2	12.2	9.3	9.3	9.3	11.3	11.3	11.3	10.2	10.2	10.1	15	15	5	5	3.2	SSW	6	SW	10.7	10.7	10.7	3.2	SSW	7	SW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.71	2.46	4.7	7	8.1	17	9.1	17
18/04/2022 02:00	1012.6	1012.7	1012.6	994.2	46.7	46.7	46.7	12.2	12.2	12.2	9.2	9.3	9.2	11.3	11.3	11.3	10.1	10.2	10.1	15	15	5	5	2.8	SSW	7	SSE	10.7	10.8	10.7	2.7	SSW	6	S	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.64	2.46	4.7	7	7.4	17	8.0	17
18/04/2022 02:05	1012.6	1012.7	1012.6	994.2	46.7	46.7	46.7	12.2	12.2	12.2	9.2	9.2	9.2	11.3	11.3	11.3	10.0	10.1	10.0	15	15	5	5	1.9	SSW	5	SSW	10.7	10.7	10.7	1.8	SSW	6	SSW	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.67	2.46	4.7	7	7.7	17	8.6	20
18/04/2022 02:10	1012.6	1012.7	1012.6	994.2	46.7	46.7	46.7	12.2	12.2	12.2	8.9	9.1	8.9	11.3	11.3	11.3	9.8	10.0	9.8	15	15	5	5	2.1	SSW	6	SW	10.5	10.7	10.5	2.0	SSW	6	SSW	10.5	10.5	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.74	2.54	5.2	7	8.5	18	9.5	18
18/04/2022 02:15	1012.6	1012.7	1012.5	994.2	46.9	46.9	46.7	12.2	12.2	12.2	8.6	8.9	8.6	11.3	11.3	11.3	9.6	9.8	9.6	15	15	5	5	2.4	SSW	4	SW	10.4	10.6	10.4	2.6	SSW	5	SSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.79	2.71	5.2	7	9.1	20	9.5	20
18/04/2022 02:20	1012.6	1012.6	1012.5	994.2	46.9	46.9	46.7	12.2	12.2	12.2	8.4	8.6	8.4	11.3	11.3	11.3	9.4	9.6	9.4	15	15	5	5	2.4	SSW	5	SSW	10.3	10.4	10.3	2.5	SSW	5	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.83	2.79	5.1	8	9.6	21	10.6	23
18/04/2022 02:25	1012.6	1012.6	1012.6	994.1	46.9	46.9	46.9	12.1	12.2	12.1	8.2	8.4	8.2	11.3	11.3	11.3	9.3	9.4	9.2	15	15	5	5	2.1	SSW	5	SW	10.2	10.3	10.2	2.4	SSW	5	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.03	0.00	0.03	1.79	2.04	6.1	8	9.1	12	10.0	13
18/04/2022 02:30	1012.6	1012.6	1012.6	994.2	46.9	46.9	46.9	12.1	12.1	12.1	8.2	8.3	8.2	11

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Avg Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar Avg High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/04/2022 07:10	1012.6	1012.6	1012.5	994.2	49.2	49.2	49.2	10.9	10.9	10.9	7.4	7.4	7.4	10.8	10.8	10.8	8.4	8.4	8.4	3	9	3	1	4.2	SW	9	S	8.4	8.4	8.3	4.8	SSW	10	SSW	7.1	6.7	0.0	0.0	58	58	0.00	0.00	0.00	0.04	0.00	1.23	1.35	1.7	3	2.6	4	3.6	10
18/04/2022 07:15	1012.8	1012.8	1012.6	994.4	49.2	49.2	49.2	10.8	10.9	10.8	7.5	7.5	7.4	10.8	10.8	10.8	8.4	8.4	8.4	0	3	0	0	4.4	SW	11	WSW	8.4	8.4	8.3	5.2	SW	12	SSW	7.2	7.0	0.0	0.0	61	63	0.00	0.00	0.00	0.04	0.00	1.24	1.43	2.0	4	2.7	5	4.6	12
18/04/2022 07:20	1012.9	1012.9	1012.8	994.4	49.2	49.2	49.2	10.8	10.8	10.8	7.8	7.8	7.5	10.8	10.8	10.8	8.8	8.8	8.4	0	0	0	0	3.8	W	11	WSW	8.4	8.4	8.4	4.2	W	14	WSW	7.2	7.0	0.0	0.0	74	81	0.00	0.00	0.00	0.03	0.00	1.28	1.43	2.1	3	3.2	5	4.4	9
18/04/2022 07:25	1012.9	1012.9	1012.9	994.5	49.2	49.2	49.2	10.8	10.8	10.8	7.9	7.9	7.9	10.8	10.8	10.8	8.9	8.9	8.8	0	0	0	0	4.8	W	11	W	8.5	8.5	8.4	5.8	W	11	WNW	7.2	7.1	0.0	0.0	80	81	0.00	0.00	0.00	0.03	0.00	1.29	1.52	2.3	4	3.3	6	4.5	8
18/04/2022 07:30	1012.9	1013.0	1012.8	994.4	49.2	49.2	49.2	10.8	10.8	10.8	8.1	8.1	7.9	10.8	10.8	10.8	9.1	9.1	8.9	0	0	0	0	2.8	W	8	WNW	8.6	8.6	8.5	2.9	W	9	WNW	7.7	7.2	0.0	0.0	85	90	0.00	0.00	0.00	0.03	0.00	1.29	1.87	2.1	3	3.3	10	4.1	10
18/04/2022 07:35	1012.9	1012.9	1012.8	994.4	48.5	49.2	48.5	10.8	10.8	10.8	8.1	8.1	8.1	10.8	10.8	10.8	8.9	9.1	8.9	0	0	0	0	4.2	W	15	W	8.7	8.7	8.6	4.6	W	15	W	8.1	7.7	0.0	0.0	92	93	0.00	0.00	0.00	0.03	0.00	1.41	1.70	3.4	6	4.7	8	4.9	8
18/04/2022 07:40	1012.7	1012.8	1012.7	994.3	48.7	48.7	48.5	10.8	10.8	10.8	8.1	8.1	8.1	10.8	10.8	10.8	8.9	8.9	8.9	0	0	0	0	4	WSW	13	WSW	8.7	8.7	8.7	4.6	WSW	14	SW	7.7	7.7	0.0	0.0	98	102	0.00	0.00	0.00	0.03	0.00	1.84	2.38	5.7	8	9.6	16	10.7	18
18/04/2022 07:45	1012.8	1012.9	1012.8	994.4	48.7	48.7	48.7	10.8	10.8	10.8	8.3	8.3	8.1	10.7	10.8	10.7	9.1	9.1	9.1	0	0	0	0	2.5	N	6	W	8.8	8.8	8.7	2.5	NNW	7	S	7.8	7.7	0.0	0.0	106	109	0.00	0.00	0.00	0.03	0.00	1.66	2.29	5.3	8	7.6	15	8.5	15
18/04/2022 07:50	1013.0	1013.0	1012.8	994.5	48.7	48.7	48.7	10.8	10.8	10.8	8.6	8.6	8.3	10.7	10.7	10.7	9.3	9.3	9.1	0	0	0	0	3.2	NW	8	WSW	8.8	8.8	8.8	3.2	WNW	11	W	8.6	7.9	0.0	0.0	117	123	0.00	0.00	0.00	0.03	0.00	1.65	1.96	5.6	8	7.4	11	8.2	12
18/04/2022 07:55	1013.0	1013.1	1012.9	994.6	48.7	48.7	48.7	10.8	10.8	10.8	8.9	8.9	8.6	10.7	10.7	10.7	9.6	9.6	9.3	0	0	0	0	3.4	WSW	9	NNW	8.9	8.9	8.8	3.8	SW	11	SW	8.6	8.4	0.0	0.0	131	139	0.00	0.00	0.00	0.03	0.00	2.14	2.71	8.3	10	13.2	20	14.1	22
18/04/2022 08:00	1013.0	1013.1	1013.0	994.6	48.7	48.7	48.7	10.7	10.8	10.7	9.3	9.3	8.9	10.7	10.7	10.7	9.7	9.7	9.6	0	0	0	0	3.1	SW	10	SW	9.0	9.0	8.9	3.7	WSW	11	SW	8.4	8.3	0.0	0.0	149	160	0.00	0.00	0.00	0.03	0.00	2.10	2.71	7.2	9	12.7	20	14.9	24
18/04/2022 08:05	1013.1	1013.1	1013.0	994.7	48.7	48.7	48.7	10.7	10.7	10.7	9.8	9.8	9.4	10.7	10.7	10.7	9.8	9.8	9.7	0	0	0	0	3.9	SW	12	W	9.0	9.1	8.9	4.3	SSW	12	SSW	8.2	8.2	0.0	0.0	171	190	0.00	0.00	0.00	0.03	0.00	1.93	2.62	6.7	9	10.7	19	12.9	22
18/04/2022 08:10	1013.1	1013.2	1013.1	994.7	48.7	48.7	48.7	10.7	10.7	10.7	10.2	10.2	9.8	10.7	10.7	10.7	10.0	10.0	9.8	0	0	0	0	3.7	WSW	11	SW	9.1	9.1	9.1	4.2	SW	12	W	8.3	8.2	0.0	0.0	175	186	0.00	0.00	0.00	0.03	0.00	1.76	2.96	5.7	9	8.8	23	10.6	25
18/04/2022 08:15	1013.2	1013.2	1013.1	994.8	49.0	49.0	48.7	10.7	10.7	10.7	9.7	10.2	9.7	10.7	10.7	10.7	9.8	10.0	9.8	0	0	0	0	4.4	WSW	13	SSW	9.2	9.2	9.1	5.2	SW	12	SW	8.1	8.1	0.0	0.0	155	163	0.00	0.00	0.00	0.03	0.00	1.87	2.71	6.2	8	10.0	20	11.3	25
18/04/2022 08:20	1013.2	1013.2	1013.1	994.8	49.0	49.0	49.0	10.7	10.7	10.7	9.6	9.7	9.6	10.7	10.7	10.7	9.7	9.8	9.7	0	0	0	0	3.3	WSW	7	SW	9.2	9.2	9.1	3.6	SSW	8	S	8.2	8.1	0.0	0.0	141	142	0.00	0.00	0.00	0.03	0.00	1.69	2.54	5.2	7	8.0	18	8.5	20
18/04/2022 08:25	1013.2	1013.2	1013.1	994.8	49.0	49.0	49.0	10.7	10.7	10.7	9.8	9.8	9.6	10.7	10.7	10.7	9.8	9.8	9.8	0	0	0	0	2.9	W	7	SSW	9.2	9.3	9.2	2.9	WSW	8	S	8.7	8.2	0.0	0.0	141	142	0.00	0.00	0.00	0.03	0.00	1.60	1.96	4.8	6	6.9	11	7.3	11
18/04/2022 08:30	1013.2	1013.3	1013.2	994.8	49.0	49.0	49.0	10.7	10.7	10.7	9.8	9.8	9.7	10.6	10.7	10.6	9.8	9.8	9.8	0	0	0	0	3.3	WSW	9	WSW	9.2	9.3	9.2	3.4	SW	10	SW	8.9	8.7	0.0	0.0	145	149	0.00	0.00	0.00	0.03	0.00	1.66	2.38	4.9	8	7.6	16	8.7	16
18/04/2022 08:35	1013.3	1013.3	1013.2	994.9	49.0	49.0	49.0	10.6	10.6	10.6	10.0	10.0	9.8	10.6	10.6	10.6	10.1	10.1	9.8	0	0	0	0	2.2	W	6	N	9.3	9.3	9.2	2.2	WNW	7	W	9.1	8.8	0.0	0.0	155	160	0.00	0.00	0.00	0.03	0.00	1.56	1.78	4.2	6	6.4	9	7.8	11
18/04/2022 08:40	1013.2	1013.3	1013.2	994.9	49.2	49.2	49.0	10.6	10.6	10.6	10.3	10.3	10.0	10.6	10.6	10.6	10.3	10.3	10.1	0	0	0	0	3	WSW	8	W	9.4	9.4	9.3	3.2	SW	8	WSW	9.2	9.1	0.0	0.0	176	188	0.00	0.00	0.00	0.03	0.00	1.57	1.78	4.2	5	6.5	9	7.8	12
18/04/2022 08:45	1013.3	1013.4	1013.3	994.9	49.2	49.2	49.2	10.6	10.6	10.6	10.7	10.7	10.3	10.6	10.6	10.6	10.6	10.6	10.3	0	0	0	0	3	W	8	W	9.5	9.5	9.4	3.2	W	9	WNW	9.3	9.2	0.0	0.0	200	211	0.00	0.00	0.00	0.03	0.00	1.73	2.46	5.4	7	8.4	17	9.1	17
18/04/2022 08:50	1013.3	1013.4	1013.3	994.9	49.2	49.2	49.2	10.6	10.6	10.6	11.3	11.3	10.8	10.6	10.6	10.6	11.0	11.0	10.6	0	0	0	0	2.4	WSW	6	SW	9.7	9.7	9.5	2.3	WSW	8	W	9.5	9.2	0.0	0.0	212	218	0.00	0.00	0.00	0.03	0.00	1.80	2.38	6.3	8	9.1	16	9.6	17
18/04/2022 08:55	1013.4	1013.4	1013.3	995.0	49.2	49.2	49.2	10.6	10.6	10.6	11.3	11.3	11.3	10.6	10.6	10.6	11.2	11.3	11.0	0	0	0	0	2.6	SSW	8	SW	9.8	9.8	9.7	2.4	SW	8	S	9.8	9.5	0.0	0.0	194	202	0.00	0.00	0.00	0.03	0.00	1.72	2.62	4.7	6	8.3	19	9.6	21
18/04/2022 09:00	1013.4	1013.5	1013.4	995.0	49.2	49.2	49.2	10.6	10.6	10.6	11.3	11.3	11.2	10.6	10.6	10.6	10.9	11.2	10.9	0	0	0	0	2.6	WSW	8	S	9.8	9.8	9.8	2.6	WSW	9	SSE	9.8	9.8	0.0	0.0	200	209	0.00	0.00	0.00	0.03	0.00	1.50	1.70	4.0	6	5.8	8	6.6	12
18/04/2022 09:05	1013.4	1013.5	1013.4	995.0	49.5	49.5	49.2	10.6	10.6	10.6	11.5	11.6	11.3	10.6	10.6	10.6	11.3	11.3	11.0	0	0	0	0	3.3	WNW	13	W	9.8	9.8	9.8	3.4	WNW	14	WNW	9.7	9.6	0.0	0.0	234	246	0.00	0.00	0.00	0.03	0.00	1.59	2.38	4.1	8	6.7	16	7.4	18
18/04/2022 09:10	1013.5	1013.6	1013.5	995.1	49.5	49.5	49.2	10.6	10.6	10.6	11.9	12.0	11.7	10.6	10.6	10.6	11.3	11.4	11.3	0	0	0	0	2.9	SSW	8	NNW	9.9	9.9	9.8	2.8	SSW	8	NNW	9.7	9.6	0.0	0.0	268	283	0.00	0.00	0.00	0.03	0.00	1.56	1.78	4.6	6	6.5	9	7.1	12
18/04/2022 09:15	1013.6	1013.6	1013.5	995.2	49.5	49.5	49.5	10.6	10.6	10.6	12.3	12.3	11.9	10.6	10.6	10.6	11.7	11.7	11.3	0	0	0	0	4.8	WSW	16	WNW	9.9	9.9	9.9	5.2	WSW	16	WNW	9.2	9.2	0.0	0.0	301	323	0.00	0.00	0.00	0.03	0.00	1.52	1.70	4.0	6	6.0	8	6.4	10
18/04/2022 09:20	1013.6	1013.6	1013.5	995.2	49.5	49.5	49.5	10.6	10.6	10.6	12.6	12.6	12.3	10.5	10.6	10.5	11.7	11.9	11.7	0	0	0	0	3.1	SW	9	WSW	10.0	10.0	9.9	3.6	WSW	10	WSW	9.3	9.3	0.0	0.0	295	322	0.00	0.00	0.00	0.03	0.00	1.60	2.21	3.9	6	6.9	14	8.2	16
18/04/2022 09:25	1013.6	1013.6	1013.5	995.2	49.5	49.5	49.5	10.6	10.6	10.6	12.2	12.6	12.2	10.5	10.5	10.5	11.6	11.7	11.6	0	0	0	0	3.4	W	10	W	10.0	10.1	10.0	3.8	WSW	9	W	9.3	9.3	0.0	0.0	269	295	0.00	0.00	0.00	0.03	0.00	1.60	1.96	4.5	7	6.9	11	7.9	12
18/04/2022 09:30	1013.7	1013.7	1013.5	995.3	49.5	49.5	49.5	10.6	10.6	10.6	12.1	12.2	12.1	10.5	10.5	10.5	11.7	11.8	11.7	0	0	0	0	3.8	NW	13	W	10.1	10.1	10.0	3.8	NW	13	WNW	9.6	9.4	0.0	0.0	250	264	0.00	0.00	0.00	0.03	0.00	1.57	2.21	4.4	7	6.6	14	7.3	16
18/04/2022 09:35	1013.7	1013.7	1013.6	995.3	49.5	49.5	49.5	10.6	10.6	10.6	12.2	12.2	11.8	10.5	10.5	10.5	11.8	11.8	11.5	0	0	0	0	5.8	WNW	14	WNW	10.1	10.1	10.0	6.4	WNW	15	W	9.2	9.1	0.0	0.0	251	271	0.00	0.00	0.00	0.03	0.00	1.63	2.21	4.4	7	7.2	14	7.6	17
18/04/2022 09:40	1013.7	1013.8	1013.7	995.3	49.5	49.5	49.5	10.6	10.6	10.6	12.2	12.2	12.2	10.5	10.5	10.5	11.7	11.9	11.7	0	0	0	0	6	W	17	W	10.0	10.1	10.0	6.8	W	17	W	8.8	8.8	0.0	0.0	286	295	0.00	0.00	0.00	0.03	0.00	1.85	2.62	5.8	8	9.8	19	10.5	22
18/04/2022 09:45	1013.9	1013.9	1013.7	995.4	49.5	49.5	49.5	10.6	10.6	10.6	12.6	12.6	12.0	10.5	10.5	10.5	12.2	12.2	11.7	0	0	0	0	5.4	WNW	15	W	10.1	10.1	9.9	6.1	W	14	W	8.8	8.4	0.0	0.0	336	360	0.30	0.70	0.01	0.03	0.00	1.79	2.38	6.2	9	9.1	16	11.0	17
18/04/2022 09:50	1013.7	1013.9	1013.7	995.3	49.5	49.5	49.5	10.6	10.6	10.6	13.9	13.9	12.9	10.5	10.5	10.5	13.2	13.2	12.4	0	0	0	0	3.4	W	10	W	10.4	10.4	10.1	3.4	W	10	W	9.3	8.8	0.0	0.0	391	410	0.70	0.80	0.03	0.03	0.00	1.78	2.54	6.0	8	8.9	18	10.6	19
18/04/2022 09:55	1013.9	1013.9	1013.7	995.4	49.5	49.5	49.5	10.6	10.6	10.6	13.9	14.2	13.9	10.5	10.5	10.5	13.2	13.5	13.2	0	0	0	0	4.1	W	8	W	10.6	10.6	10.4	4.5	W	9	WNW	9.9	9.4	0.0	0.0	374	417	0.70	0.80	0.03	0.03	0.00	1.66	2.46	5.5	8	7.6	17	7.9	17
18/04/2022 10:00	1013.7	1013.8	1013.7	995.3	49.5	49.5	49.5	10.6	10.6	10.6	14.2	14.2	13.9	10.5	10.5	10.5	13.5	13.6	13.2	0	0	0	0	4.5	WSW	12	W	10.7	10.7	10.6	4.9	SW	13	W	10.0	9.9	0.0	0.0	370	427	0.80	1.00	0.03	0.03	0.00	1.50	2.21	3.8	5	5.7	14	6.1	14
18/04/2022 10:05	1013.7	1013.8	1013.5	995.3	49.5	49.5	49.5	10.6	10.6	10.6	14.2	14.4	14.2	10.5	10.5	10.5	13.5	13.6	13.5	0	0	0	0	5.2	WSW	14	SW	10.7	10.7	10.7	5.9	SW	17	W	9.9	9.9	0.0	0.0	429	441	1.00	1.00	0.04	0.03	0.00	1.60	1.96	5.0	7	6.9	11	7.9	13
18/04/2022 10:10	1013.8	1013.9	1013.7	995.4	49.5	49.5	49.5	10.6	10.6	10.6	14.7	14.7	14.1	10.5	10.5	10.5	13.7	13.7	13.8	0	0	0	0	4	WSW	12	NW	10.7	10.7	10.7	4.9	WSW	12	W	9.8	9.7	0.0	0.0	429	462	1.00	1.10	0.05	0.03	0.00	1.72	2.62	5.6	9	8.3	19	8.7	21
18/04/2022 10:15	1014.0	1014.0	1013.8	995.5	49.2	49.5	49.2	10.6	10.6	10.6	14.5	14.7	14.1	10.5	10.5	10.5	13.8	13.8	13.2	0	0	0	0	4.6	SW	11	WSW	10.7	10.8	10.7	5.2	SW	12	WNW	9.7	9.6	0.0	0.0	445	478	1.10	1.30	0.04	0.03	0.00	1.58	2.29	4.4	6	6.6	15	7.2	15
18/04/2022 10:20	1013.9	1013.9	1013.8	995.5	49.2	49.2	49.2	10.6	10.6	10.6	15.4	15.4	14.5	10.5	10.5	10.5	14.4	14.4	13.8	0	0	0	0	4.1	SW	10	SW	11.2	11.2	10.8	4.6	SW	12	SSE	10.5	9.8	0.0	0.0	485	499	1.30	1.40	0.05	0.03	0.00	1.66	2.46	4.9	8	7.5	17	8.6	17
18/04/2022 10:25	1013.9	1013.9	1013.8	995.5	49.0	49.2	49.0	10.6	10.6	10.6	14.6	15.4	14.6	10.5	10.5	10.5	13.9	14.4	13.8	0	0	0	0	5.4	W	16	WNW	11.1	11.2	11.1	5.8	WSW	15	WNW	10.5	10.3	0.0	0.0	397	422	1.10	1.10	0.04	0.03	0.00	1.62	2.46	4.9	7	7.1	17	7.8	17
18/04/2022 10:30	1013.9	1013.9	1013.9	995.5	49.0	49.0	49.0	10.6	10.6	10.6	15.2	15.2	14.5	10.5	10.5	10.5	14.7	14.7	13.6	0	0	0	0	4.3	WSW	12	W	11.3	11.3	11.0	4.8	W	14	WSW	10.3	10.0	0.0	0.0	482	552	1.30	1.60	0.05	0.02	0.00	1.56	1.96	4.6	7	6.4	11	7.6	14
18/04/2022 10:35	1013.8	1014.0	1013.8	995.4	49.0	49.0	49.0	10.6	10.6	10.6	16.2	16.2	15.7	10.5	10.5	10.5	15.4	15.4	14.7	0	0	0	0	3.3	SW	10	SW	11.6	11.6	11.3	3.6	WSW	10	SW	10.8	10.4	0.0	0.0	520	550	1.50	1.60	0.05	0.02	0.00	1.52	1.78	4.3	7	6.0	9	6.5	12
18/04/2022 10:40	1013.8	1013.9	1013.7	995.4	49.0	49.0	49.0	10.6	10.6	10.6	16.8	17.6	16.2	10.5	10.5	10.5	16.0	16.4	15.4	0	0	0	0	3.6	WNW	7	S	11.9	11.9	11.6	3.7	WNW	8	SSW	11.7	10.9	0.0	0.0	576	696	1.70	2.00	0.01	0.02	0.00	1.41	1.61	3.5	6	4.7	7	5.6	11
18/04/2022 10:45	1013.9	1013.9	1013.8	995.4	48.7	49.0	48.7	10.6	10.6	10.6	16.6	17.3	16.6	10.5	10.5	10.5	15.8	16.4	15.8	0	0	0	0	2.8	WSW	9	SW	11.9	12.1	11.9	3.1	WSW	13	SSE	11.9	11.8	0.0	0.0	529	594	1.70	1.90	0.06	0.02	0.00	1.38	2.12	2.8	6	4.4	13	5.7	13
18/04/2022 10:50	1013.9	1013.9	1013.8	995.5	48.7	48.7	48.7	10.7	10.7	10.6	15.7	16.6	15.7	10.4	10.5	10.4	15.0	15.5	14.8	0	0	0	0	4.5	SSW	13	WSW	11.7	11.9	11.7	4.9	SSW	15	WSW	11.3	11.3	0.0	0.0	523	561	1.60	1.80	0.06	0.02	0.00	1.55	2.12	3.6	6	6.3	13	6.6	13
18/04/2022 10:55	1013.9	1013.9	1013.8	995.4	48.5	48.7	48.5	10.7	10.7	10.7	16.4	16.4	15.7	10.4	10.4	10.4	16.0	16.0	14.9	0	0	0	0	4.1	SW	11	SW	11.9	11.9	11.7	4.5	SW	12	SW	11.3	11.2	0.0	0.0	603	635	1.90	2.00	0.07	0.02	0.00	1.40	2.04	3.4	5	4.6	12	5.3	12
18/04/2022 11:00	1013.9	1014.0	1013.9	995.4	48.5	48.5	48.5	10.7	10.7	10.7	15.7	16.4	15.5	10.4	10.4	10.4	15.2	16.0	14.8	0	0	0	0	4.4	W	11	WSW	11.7	11.9	11.7	5.2	W	12	W	11.1	11.1	0.0	0.0	420	522	1.50	1.70	0.05	0.02	0.00	1.47	2.12	3.1	5	5.4	13	5.6	15
18/04/2022 11:05	1013.9	1013.9	1013.8	995.5	48.5	48.5	48.5	10.7	10.7	10.7	15.0	15.7	15.0	10.4	10.4	10.4	14.3	15.3	14.3	0	0	0	0	5.4	W	14	WSW	11.6	11.7	11.6	6.2	W	15	W	10.8	10.8	0.0	0.0	442	468	1.50	1.50	0.05	0.02	0.00	1.35	1.52	2.9	4	4.0	6	5.0	10
18/04/2022 11:10	1013.9	1013.9	1013.9	995.5	48.3	48.5	48.3	10.7	10.7	10.7	14.5	15.0	14.5	10.4	10.4	10.4	13.9	14.3	13.7	0	0	0	0	4.1	WSW	10	W	11.5	11.6	11.5	4.4	SW	10	SW	10.6	10.6	0.0	0.0	425	547	1.50	1.90	0.05	0.02	0.00	1.37	1.61	2.9	4	4.3	7	4.8	8
18/04/2022 11:15	1014.0	1014.0	1013.9	995.5	48.3	48.3	48.3	10.7	10.7	10.7	15.7	15.7	14.6	10.4	10.4	10.4	16.2	16.2	14.3	0	0	0	0	4.5	W	10	NNW	11.9	11.9	11.5	5.0	W	10	WNW	11.3	10.7	0.0	0.0	584	621	2.20	2.30	0.08	0.02	0.00	1.40	1.61	3.2	5	4.6	7	5.9	10
18/04/2022 11:20	1014.0	1014.0	1013.9	995.6	48.3	48.3	48.3	10.8	10.8	10.7	16.2	16.2	15.7	10.4	10.4	10.4	16.6	16.6	16.2	0	0	0	0	4.4	WSW	12	W	12.2	12.2	11.9	4.6	WSW

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	Out	Temp Out °C	Low Temp Out °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/04/2022 16:00	1013.3	1013.4	1013.3	994.9	47.6	47.6	47.4	12.2	12.2	12.2	16.6	16.8	16.6	10.8	10.8	10.8	14.7	14.9	14.7	0	0	0	0	2.8	WSW	7	WNW	13.3	13.4	13.3	2.8	SW	8	W	0.0	0.0	248	260	0.00	0.00	0.00	0.02	0.00	1.26	1.52	1.9	3	3.0	6	4.0	9
18/04/2022 16:05	1013.3	1013.4	1013.2	994.9	47.6	47.6	47.6	12.2	12.2	12.2	17.3	17.3	16.6	10.9	10.9	10.8	15.3	15.3	14.7	0	0	0	0	2.4	WNW	9	WNW	13.6	13.7	13.3	2.4	W	10	WNW	13.6	13.3	0.0	0.0	290	309	0.00	0.00	0.00	0.02	0.00	1.21	1.35	1.2	2	2.4	4	3.4	8
18/04/2022 16:10	1013.3	1013.4	1013.2	994.9	47.6	47.6	47.6	12.2	12.2	12.2	16.9	17.5	16.9	10.9	10.9	10.9	15.0	15.4	15.0	0	0	0	0	4.1	W	8	WNW	13.6	13.7	13.6	4.4	W	9	W	13.6	13.6	0.0	0.0	266	311	0.00	0.00	0.00	0.02	0.00	1.18	1.43	1.2	2	2.0	5	2.8	7
18/04/2022 16:15	1013.3	1013.4	1013.2	994.9	47.6	47.6	47.6	12.3	12.3	12.2	16.8	16.9	16.7	10.9	10.9	10.9	14.8	15.0	14.8	0	0	0	0	3.1	SSW	11	W	13.5	13.7	13.5	3.2	WSW	11	W	13.4	13.4	0.0	0.0	256	267	0.00	0.00	0.00	0.02	0.00	1.15	1.35	0.8	2	1.7	4	2.6	7
18/04/2022 16:20	1013.3	1013.3	1013.2	994.9	47.6	47.6	47.6	12.3	12.3	12.3	17.2	17.2	16.8	10.9	10.9	10.9	15.2	15.2	14.8	0	0	0	0	2.2	WSW	8	SSW	13.7	13.7	13.6	2.0	SW	7	SSW	13.7	13.6	0.0	0.0	278	302	0.00	0.00	0.00	0.02	0.00	1.14	1.35	1.1	3	1.6	4	2.6	10
18/04/2022 16:25	1013.3	1013.4	1013.2	994.9	47.6	47.6	47.6	12.3	12.3	12.3	16.9	17.3	16.9	10.9	10.9	10.9	15.2	15.3	15.2	0	0	0	0	3.2	WSW	8	SW	13.7	13.8	13.7	3.2	WSW	9	WSW	13.7	13.7	0.0	0.0	247	285	0.00	0.00	0.00	0.02	0.00	1.18	1.35	1.0	3	2.1	4	2.2	5
18/04/2022 16:30	1013.3	1013.4	1013.2	994.9	47.6	47.6	47.6	12.4	12.4	12.3	16.1	16.9	16.1	10.9	10.9	10.9	15.0	15.2	15.0	0	0	0	0	2.8	WNW	7	WSW	13.6	13.7	13.6	2.6	W	7	WSW	13.6	13.6	0.0	0.0	183	197	0.00	0.00	0.00	0.02	0.00	1.17	1.43	1.0	3	2.0	5	4.6	15
18/04/2022 16:35	1013.4	1013.4	1013.3	995.0	47.6	47.6	47.6	12.4	12.4	12.4	15.8	16.1	15.7	10.9	10.9	10.9	14.7	15.0	14.7	0	0	0	0	3.6	WNW	10	W	13.4	13.6	13.4	3.8	WSW	10	W	13.4	13.4	0.0	0.0	203	258	0.00	0.00	0.00	0.02	0.00	1.19	1.43	1.0	3	2.2	5	3.4	7
18/04/2022 16:40	1013.4	1013.4	1013.3	995.0	47.8	47.8	47.6	12.4	12.4	12.4	16.6	16.6	15.8	11.0	11.0	10.9	15.0	15.0	14.7	0	0	0	0	1.8	SSE	6	SW	13.7	13.7	13.3	1.3	NW	5	SW	13.7	13.3	0.0	0.0	252	318	0.00	0.00	0.00	0.02	0.00	1.27	1.78	1.1	2	3.2	9	4.6	11
18/04/2022 16:45	1013.4	1013.4	1013.3	995.0	47.8	47.8	47.8	12.4	12.4	12.4	16.3	16.6	16.3	11.0	11.0	11.0	15.0	15.1	14.9	0	0	0	0	2.3	SW	7	SW	13.7	13.7	13.7	2.3	SW	8	WNW	13.7	13.7	0.0	0.0	217	227	0.00	0.00	0.00	0.02	0.00	1.17	1.35	1.2	2	2.0	4	2.3	6
18/04/2022 16:50	1013.4	1013.4	1013.3	995.0	48.5	48.5	47.8	12.5	12.5	12.4	15.4	16.3	15.4	11.0	11.0	11.0	14.5	15.0	14.5	0	0	0	0	2.9	SW	6	SW	13.3	13.7	13.3	2.9	SSW	7	SSW	13.3	13.3	0.0	0.0	182	190	0.00	0.00	0.00	0.02	0.00	1.30	2.12	1.7	3	3.5	13	4.4	15
18/04/2022 16:55	1013.4	1013.5	1013.4	995.0	48.5	48.5	48.5	12.5	12.5	12.5	14.9	15.4	14.9	11.0	11.0	11.0	14.1	14.5	14.1	0	0	0	0	3.9	SW	8	SW	13.3	13.3	13.2	4.3	SW	8	SSE	13.3	13.2	0.0	0.0	173	178	0.00	0.00	0.00	0.02	0.00	1.21	1.35	1.6	2	2.4	4	3.4	9
18/04/2022 17:00	1013.5	1013.5	1013.5	995.1	48.5	48.5	48.5	12.5	12.5	12.5	14.9	15.0	14.9	11.0	11.0	11.0	14.1	14.1	14.1	0	0	0	0	3.1	SW	7	SW	13.2	13.3	13.2	3.1	SW	8	WSW	13.2	13.2	0.0	0.0	162	167	0.00	0.00	0.00	0.02	0.00	1.30	1.43	1.9	4	3.4	5	3.9	7
18/04/2022 17:05	1013.4	1013.5	1013.4	995.0	48.7	48.7	48.5	12.5	12.5	12.5	14.9	14.9	14.9	11.0	11.0	11.0	14.1	14.1	14.1	0	0	0	0	2.5	W	7	SW	13.2	13.2	13.2	2.4	WSW	7	NW	13.2	13.2	0.0	0.0	154	158	0.00	0.00	0.00	0.02	0.00	1.27	2.04	1.7	3	3.2	12	3.6	15
18/04/2022 17:10	1013.4	1013.5	1013.4	995.0	48.7	48.7	48.7	12.5	12.5	12.5	15.7	15.7	15.0	11.0	11.0	11.0	14.2	14.2	14.1	0	0	0	0	2.7	W	9	SW	13.3	13.3	13.2	2.8	W	7	S	13.3	13.2	0.0	0.0	191	213	0.00	0.00	0.00	0.02	0.00	1.23	1.43	1.5	3	2.6	5	3.1	7
18/04/2022 17:15	1013.4	1013.5	1013.4	995.0	48.7	48.7	48.7	12.5	12.5	12.5	15.8	16.0	15.7	11.0	11.0	11.0	14.5	14.6	14.2	0	0	0	0	2.9	WNW	7	W	13.3	13.4	13.3	2.8	W	8	W	13.3	13.3	0.0	0.0	212	223	0.00	0.00	0.00	0.02	0.00	1.21	1.35	1.3	2	2.5	4	3.5	7
18/04/2022 17:20	1013.3	1013.5	1013.3	994.9	48.7	48.7	48.7	12.6	12.6	12.5	15.7	15.9	15.7	11.1	11.1	11.0	14.5	14.7	14.4	0	0	0	0	3.3	WNW	6	W	13.3	13.3	13.3	3.3	W	7	WSW	13.3	13.3	0.0	0.0	198	202	0.00	0.00	0.00	0.02	0.00	1.26	1.87	1.9	3	3.0	10	4.2	10
18/04/2022 17:25	1013.4	1013.4	1013.4	995.0	48.7	48.7	48.7	12.6	12.6	12.6	15.5	15.8	15.5	11.1	11.1	11.1	14.2	14.5	14.2	0	0	0	0	2.2	SW	6	SSW	13.3	13.3	13.3	2.0	WSW	6	S	13.3	13.3	0.0	0.0	203	207	0.00	0.00	0.00	0.02	0.00	1.23	1.70	1.4	2	2.6	8	3.8	8
18/04/2022 17:30	1013.4	1013.5	1013.4	995.0	49.0	49.0	48.7	12.6	12.6	12.6	15.2	15.5	15.2	11.1	11.1	11.1	14.2	14.3	14.1	0	0	0	0	2.7	SW	6	SW	13.3	13.4	13.3	2.9	SW	6	W	13.3	13.3	0.0	0.0	203	213	0.00	0.00	0.00	0.02	0.00	1.24	1.35	1.4	3	2.7	4	4.4	10
18/04/2022 17:35	1013.4	1013.5	1013.4	995.0	49.0	49.0	49.0	12.6	12.6	12.6	17.7	17.7	15.3	11.1	11.1	11.1	14.8	14.8	14.2	0	0	0	0	3.1	SSW	6	SSE	13.5	13.5	13.3	3.1	SSW	7	S	13.5	13.3	0.0	0.0	297	369	0.00	0.00	0.00	0.02	0.00	1.23	1.43	1.7	3	2.7	5	3.7	8
18/04/2022 17:40	1013.3	1013.4	1013.2	994.9	49.0	49.0	49.0	12.6	12.6	12.6	16.6	18.6	16.6	11.1	11.1	11.1	15.0	15.2	14.8	0	0	0	0	3.6	S	8	SSE	13.7	13.7	13.6	3.6	S	8	S	13.7	13.6	0.0	0.0	201	366	0.00	0.00	0.00	0.02	0.00	1.24	1.43	1.4	3	2.7	5	3.8	8
18/04/2022 17:45	1013.2	1013.3	1013.1	994.8	49.0	49.0	49.0	12.6	12.6	12.6	19.7	19.7	16.6	11.1	11.1	11.1	15.4	15.4	14.8	0	0	0	0	2.8	S	7	S	13.8	13.8	13.6	2.4	S	6	S	13.8	13.6	0.0	0.0	381	396	0.00	0.00	0.00	0.02	0.00	1.22	1.43	1.5	2	2.5	5	3.6	7
18/04/2022 17:50	1013.2	1013.3	1013.2	994.8	49.0	49.0	49.0	12.6	12.6	12.6	20.6	20.6	19.7	11.1	11.1	11.1	15.9	15.9	15.4	0	0	0	0	3.4	SSW	7	WSW	14.1	14.1	13.8	3.2	S	7	SW	14.1	13.8	0.0	0.0	394	410	0.00	0.00	0.00	0.02	0.00	1.24	1.43	1.8	3	2.7	5	3.8	7
18/04/2022 17:55	1013.2	1013.2	1013.2	994.8	49.2	49.2	49.0	12.6	12.6	12.6	19.7	20.8	19.7	11.1	11.1	11.1	15.2	15.9	15.2	0	0	0	0	4.1	SSW	8	SE	13.9	14.1	13.9	4.4	SSW	9	SSW	13.9	13.9	0.0	0.0	362	369	0.00	0.00	0.00	0.02	0.00	1.29	1.96	1.5	3	3.3	11	4.2	15
18/04/2022 18:00	1013.2	1013.2	1013.1	994.8	49.2	49.2	49.2	12.7	12.7	12.6	15.3	19.7	15.3	11.2	11.2	11.1	14.1	15.2	14.1	0	0	0	0	2.4	S	5	S	13.6	13.9	13.6	2.3	S	5	SSE	13.6	13.6	0.0	0.0	107	135	0.00	0.00	0.00	0.02	0.00	1.24	1.43	1.5	3	2.7	5	4.0	8
18/04/2022 18:05	1013.2	1013.2	1013.1	994.8	49.2	49.2	49.2	12.7	12.7	12.7	13.6	15.3	13.6	11.2	11.2	11.2	13.6	14.1	13.6	0	0	0	0	2.8	SSW	6	S	13.2	13.6	13.2	2.8	SSW	6	SSE	13.2	13.2	0.0	0.0	83	86	0.00	0.00	0.00	0.02	0.00	1.27	1.52	2.1	3	3.1	6	5.3	11
18/04/2022 18:10	1013.2	1013.3	1013.2	994.8	49.2	49.2	49.2	12.7	12.7	12.7	13.4	13.6	13.4	11.2	11.2	11.2	13.4	13.6	13.4	0	0	0	0	2.2	SW	5	SW	13.1	13.2	13.1	2.2	SW	5	SW	13.1	13.1	0.0	0.0	93	102	0.00	0.00	0.00	0.02	0.00	1.35	2.12	1.9	4	4.0	13	5.0	19
18/04/2022 18:15	1013.3	1013.3	1013.1	994.9	49.2	49.2	49.2	12.7	12.7	12.7	13.6	13.6	13.4	11.2	11.2	11.2	13.6	13.6	13.4	0	0	0	0	2.7	S	6	WSW	13.2	13.2	13.1	2.4	S	5	SW	13.2	13.1	0.0	0.0	113	121	0.00	0.00	0.00	0.02	0.00	1.32	2.21	2.1	4	3.7	14	5.1	15
18/04/2022 18:20	1013.2	1013.3	1013.2	994.8	49.4	49.4	49.2	12.7	12.7	12.7	13.9	14.1	13.6	11.2	11.2	11.2	13.6	13.8	13.6	0	0	0	0	3.2	S	9	SW	13.2	13.3	13.2	2.9	SSW	9	SW	13.2	13.2	0.0	0.0	118	120	0.00	0.00	0.00	0.02	0.00	1.35	2.04	1.9	4	4.0	12	5.5	14
18/04/2022 18:25	1013.1	1013.2	1013.1	994.7	49.4	49.4	49.4	12.7	12.7	12.7	13.6	13.9	13.6	11.2	11.2	11.2	13.4	13.6	13.4	0	0	0	0	3.4	SW	7	S	13.1	13.2	13.1	3.6	SSW	8	WSW	13.1	13.1	0.0	0.0	110	116	0.00	0.00	0.00	0.02	0.00	1.19	1.43	1.2	3	2.2	5	3.9	9
18/04/2022 18:30	1013.1	1013.2	1013.1	994.7	49.4	49.4	49.4	12.7	12.7	12.7	13.2	13.6	13.2	11.2	11.2	11.2	13.2	13.4	13.2	0	0	0	0	3.9	SSW	7	SSW	13.0	13.1	13.0	4.0	SSW	8	SW	12.9	12.9	0.0	0.0	96	102	0.00	0.00	0.00	0.02	0.00	1.24	1.43	1.3	2.8	5	4.3	11
18/04/2022 18:35	1013.1	1013.2	1013.0	994.7	49.7	49.7	49.4	12.7	12.7	12.7	13.0	13.1	13.0	11.2	11.2	11.2	13.0	13.1	13.0	0	0	0	0	2.3	SW	6	SSW	12.9	13.0	12.9	2.4	SSW	7	WSW	12.9	12.8	0.0	0.0	88	91	0.00	0.00	0.00	0.02	0.00	1.40	1.96	2.7	6	4.6	11	5.9	13
18/04/2022 18:40	1013.1	1013.1	1013.1	994.7	49.7	49.7	49.7	12.7	12.7	12.7	12.9	13.0	12.9	11.2	11.2	11.2	12.9	13.0	12.9	0	0	0	0	2.9	SW	7	SW	12.8	12.9	12.8	3.0	SW	7	SSW	12.8	12.8	0.0	0.0	91	93	0.00	0.00	0.00	0.02	0.00	1.29	1.52	2.1	4	3.4	6	4.6	12
18/04/2022 18:45	1013.1	1013.2	1013.0	994.7	49.7	49.7	49.7	12.7	12.7	12.7	12.8	13.0	12.8	11.2	11.2	11.2	12.8	12.9	12.8	0	0	0	0	2.6	SW	6	WSW	12.8	12.8	12.8	2.8	SW	6	W	12.8	12.8	0.0	0.0	86	91	0.00	0.00	0.00	0.02	0.00	1.26	1.43	1.7	3	3.0	5	4.5	11
18/04/2022 18:50	1013.1	1013.2	1013.1	994.7	49.7	49.7	49.7	12.7	12.7	12.7	12.8	12.8	12.7	11.2	11.2	11.2	12.8	12.8	12.8	0	0	0	0	2.7	SW	7	SW	12.8	12.8	12.8	2.8	SW	7	SW	12.8	12.8	0.0	0.0	82	83	0.00	0.00	0.00	0.02	0.00	1.29	1.52	1.9	5	3.4	6	4.4	10
18/04/2022 18:55	1013.2	1013.2	1013.1	994.8	49.9	49.9	49.7	12.7	12.7	12.7	12.7	12.7	12.7	11.2	11.3	11.2	12.7	12.8	12.7	0	0	0	0	2.1	SW	6	SW	12.7	12.8	12.7	2.1	SW	7	WSW	12.7	12.7	0.0	0.0	70	77	0.00	0.00	0.00	0.02	0.00	1.37	1.61	2.4	4	4.2	7	5.1	10
18/04/2022 19:00	1013.2	1013.3	1013.2	994.8	49.9	49.9	49.9	12.7	12.7	12.7	12.7	12.7	12.4	11.3	11.3	11.3	12.6	12.7	12.6	0	0	0	0	1.8	W	5	WNW	12.7	12.7	12.7	1.6	WSW	4	W	12.7	12.7	0.0	0.0	54	60	0.00	0.00	0.00	0.02	0.00	1.52	2.21	3.6	6	6.0	14	6.7	14
18/04/2022 19:05	1013.2	1013.3	1013.1	994.8	49.9	49.9	49.9	12.7	12.7	12.7	12.2	12.4	12.2	11.3	11.3	11.3	12.5	12.6	12.5	0	0	0	0	1.2	SW	4	SE	12.6	12.7	12.6	0.6	SW	3	SW	12.6	12.6	0.0	0.0	47	49	0.00	0.00	0.00	0.02	0.00	3.05	4.08	9.5	16	24.1	36	33.5	56
18/04/2022 19:10	1013.2	1013.2	1013.2	994.8	49.9	49.9	49.9	12.7	12.7	12.7	12.1	12.2	12.1	11.3	11.3	11.3	12.4	12.5	12.4	0	0	0	0	2.3	SW	5	SW	12.6	12.6	12.6	2.4	SW	5	SW	12.6	12.6	0.0	0.0	38	44	0.00	0.00	0.00	0.02	0.00	1.65	2.96	3.7	9	7.5	23	11.2	32
18/04/2022 19:15	1013.2	1013.3	1013.2	994.8	49.9	49.9	49.9	12.7	12.7	12.7	11.9	12.0	11.9	11.3	11.3	11.3	12.2	12.4	12.2	0	0	0	0	1.9	SW	5	WSW	12.5	12.6	12.5	2.0	SSW	5	WSW	12.5	12.5	0.0	0.0	28	32	0.00	0.00	0.00	0.02	0.00	1.27	1.52	1.9	5	3.2	6	3.5	6
18/04/2022 19:20	1013.2	1013.3	1013.2	994.8	50.2	50.2	49.9	12.7	12.7	12.7	11.8	11.7	11.3	11.3	11.3	11.3	12.2	12.2	12.2	0	0	0	0	1.2	WSW	3	W	12.4	12.5	12.4	1.1	WSW	3	WSW	12.4	12.4	0.0	0.0	24	26	0.00	0.00	0.00	0.02	0.00	1.29	1.43	2.1	3	3.4	5	4.1	9
18/04/2022 19:25	1013.2	1013.3	1013.2	994.8	50.2	50.2	50.2	12.7	12.7	12.7	11.5	11.7	11.5	11.3	11.3	11.3	12.0	12.2	12.0	0	0	0	0	1.4	S	3	W	12.4	12.4	12.4	1.1	S	3	WSW	12.4	12.4	0.0	0.0	18	21	0.00	0.00	0.00	0.02	0.00	1.32	2.12	1.7	4	3.7	13	4.5	14
18/04/2022 19:30	1013.2	1013.2	1013.1	994.8	50.2	50.2	50.2	12.7	12.7	12.7	11.1	11.5	11.1	11.3	11.3	11.3	11.9	12.0	11.9	0	0	0	0	1.1	SW	4	WSW	12.4	12.4	12.3	0.9	SW	4	SW	12.4	12.3	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	1.33	1.61	2.0	4	3.8	7	5.6	13
18/04/2022 19:35	1013.2	1013.2	1013.2	994.8	50.2	50.2	50.2	12.6	12.7	12.6	11.3	11.3	11.3	11.3	11.3	11.3	11.9	11.9	11.9	0	0	0	0	1.6	SW	5	SW	12.3	12.4	12.3	1.4	SW	4	SW	12.3	12.3	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.4	4	3.8	6	5.2	8
18/04/2022 19:40	1013.3	1013.3	1013.2	994.9	50.4	50.4	50.2	12.6	12.6	12.6	11.2	11.3	11.2	11.3	11.3	11.3	11.8	11.9	11.8	0	0	0	0	1.7	SW	4	SW	12.3	12.4	12.3	1.6	SW	4	WSW	12.3	12.3	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	1.28	1.70	2.0	4	3.2	8	4.5	12
18/04/2022 19:45	1013.3	1013.3	1013.2	994.9	50.4	50.4	50.4	12.6	12.6	12.6	11.1	11.2	11.1	11.3	11.3	11.3	11.7	11.8	11.7	0	0	0	0	1.3	SSW	4	WSW	12.3	12.3	12.2	1.1	SW	4	W	12.3	12.2	0.0	0.0	2	7	0.00	0.00	0.00	0.02	0.00	1.59	2.46	3.5	5	6.8	17	10.1	25
18/04/2022 19:50	1013.4	1013.4	1013.3	995.0	50.4	50.4	50.4	12.6	12.6	12.6	11.0	11.1	11.0	11.3	11.3	11.3	11.7	11.7	11.7	0	0	0	0	1.6	SW	5	WSW	12.2	12.3	12.2	1.4	SW	6	W	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.86	2.46	4.8	9	9.9	17	11.9	23
18/04/2022 19:55	1013.4	1013.4	1013.3	995.0	50.7	50.7	50.4	12.6	12.6	12.6	10.9	11.0	10.9	11.3	11.3	11.3	11.6	11.7	11.6	0	0	0	0	1.9	SW	5	SSW	12.2	12.2	12.2	1.9	SW	4	SSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.29	3.7	6	6.5	15	7.6	17
18/04/2022 20:00	1013.4	1013.4	1013.4	995.0	50.7	50.7	50.7	12.6	12.6	12.6	10.9	10.9	10.8	11.3	11.3	11.3	11.6	11.6	11.6	0	0	0	0	3.5	SSW	9	WSW	12.1	12.2	12.1	3.9	SSW	9	WSW	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.43	2.1	3	3.6	5	4.4	7
18/04/2022 20:05	1013.5	1013.5	1013.4	995.1	50.7	50.7	50.7	12.6	12.6	12.6	10.6	10.9	10.6	11.3	11.3	11.3	11.2	11.6	11.2	0	0	0	0	4.2	SW	13	W	11.7	12.1	11.7	4.7	SW	14	SW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.38	1.70	2.7	5	4.4	8	6.8	16
18/04/2022 20:10	1013.5	1013.5	1013.4	995.1	50.9	50.9	50.7	12.6	12.6	12.6	10.4	10.6	10.4	11.3	11.3	11.3	11.0	11.2	11.0	0	0	0	0	2.9	SW	7	S	11.5	11.7	11.5	3.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/04/2022 00:50	1014.4	1014.4	1014.4	995.9	53.1	53.1	53.1	11.7	11.7	11.7	6.1	6.1	6.1	11.1	11.1	11.1	6.7	6.7	6.7	0	0	0	0	1.6	N	3	NNW	8.1	8.1	8.1	1.4	WNW	3	WNW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.64	2.21	4.1	6	7.4	14	9.1	16
19/04/2022 00:55	1014.4	1014.5	1014.3	996.0	53.1	53.1	53.1	11.7	11.7	11.7	6.1	6.1	6.1	11.1	11.1	11.1	6.6	6.7	6.6	0	0	0	0	1.4	NNE	3	NNW	8.1	8.1	8.1	1.1	WNW	3	WNW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.50	1.78	3.9	5	5.8	9	7.5	14
19/04/2022 01:00	1014.4	1014.4	1014.4	995.9	53.1	53.1	53.1	11.6	11.7	11.6	5.9	6.1	5.9	11.1	11.1	11.1	6.3	6.6	6.3	0	0	0	0	1.6	N	3	NW	7.8	8.1	7.8	1.3	WNW	3	WNW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.29	3.4	6	6.8	15	7.2	18
19/04/2022 01:05	1014.4	1014.5	1014.4	996.0	53.4	53.4	53.1	11.6	11.6	11.6	5.9	5.9	5.9	11.1	11.1	11.1	6.7	6.7	6.3	0	0	0	0	1.9	NW	3	NNW	8.2	8.2	7.9	1.6	WNW	2	WNW	8.2	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	2.12	3.5	6	6.3	13	7.6	13
19/04/2022 01:10	1014.4	1014.5	1014.4	996.0	53.4	53.4	53.4	11.6	11.6	11.6	5.9	5.9	5.9	11.1	11.1	11.1	6.7	6.7	6.7	0	0	0	0	1	NW	2	NW	8.2	8.3	8.2	0.5	WNW	2	WNW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.52	2.12	3.7	5	6.0	13	7.0	15
19/04/2022 01:15	1014.3	1014.4	1014.3	995.9	53.4	53.4	53.4	11.6	11.6	11.6	5.7	5.9	5.7	11.1	11.1	11.1	6.3	6.6	6.3	0	0	0	0	0.8	NNW	2	N	7.8	8.2	7.8	0.2	WNW	2	WNW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.29	3.8	6	6.5	15	7.4	16
19/04/2022 01:20	1014.4	1014.4	1014.3	995.9	53.6	53.6	53.4	11.5	11.6	11.5	5.6	5.7	5.6	11.1	11.1	11.1	6.1	6.3	6.1	0	0	0	0	1.3	NW	2	N	7.6	7.8	7.6	1.0	WNW	2	WNW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.21	3.5	5	6.0	14	7.2	15
19/04/2022 01:25	1014.3	1014.4	1014.3	995.9	53.6	53.6	53.6	11.5	11.5	11.5	5.4	5.6	5.4	11.1	11.1	11.1	5.9	6.1	5.9	1	1	0	0	1.6	WNW	2	NW	7.6	7.6	7.5	1.2	WNW	2	WNW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.52	1.96	3.7	5	5.9	11	7.7	16
19/04/2022 01:30	1014.4	1014.4	1014.3	995.9	53.6	53.6	53.6	11.5	11.5	11.5	5.5	5.5	5.4	11.1	11.1	11.1	5.9	6.1	5.9	1	1	0	0	0.6	WSW	2	WSW	7.6	7.6	7.5	0.6	WNW	2	WNW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.51	2.29	3.6	5	5.9	15	7.4	16
19/04/2022 01:35	1014.3	1014.4	1014.3	995.9	53.6	53.6	53.6	11.5	11.5	11.5	5.6	5.6	5.5	11.0	11.1	11.0	6.1	6.2	5.9	1	1	1	0	0.7	WSW	2	W	7.8	7.8	7.6	0.4	WNW	1	WNW	7.8	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	2.29	4.3	6	6.7	15	8.4	19
19/04/2022 01:40	1014.3	1014.4	1014.3	995.9	53.9	53.9	53.6	11.5	11.5	11.5	5.6	5.6	5.6	11.0	11.0	11.0	6.3	6.3	6.1	1	1	1	0	0.3	W	2	W	7.6	7.7	7.6	0.1	WNW	1	WNW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	2.21	3.9	6	6.3	14	8.2	15
19/04/2022 01:45	1014.3	1014.4	1014.3	995.9	53.9	53.9	53.9	11.4	11.5	11.4	5.8	5.8	5.6	11.0	11.0	11.0	6.3	6.3	6.2	1	1	1	0	1	W	2	W	7.7	7.7	7.4	0.6	WNW	2	WNW	7.7	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.50	2.29	3.5	6	5.8	15	6.6	15
19/04/2022 01:50	1014.3	1014.4	1014.3	995.8	54.2	54.2	53.9	11.4	11.4	11.4	6.1	6.1	5.8	11.0	11.0	11.0	6.7	6.7	6.3	1	1	1	0	1	WSW	2	WSW	7.8	7.8	7.7	0.9	WNW	3	WNW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.21	3.2	5	6.1	14	7.4	15
19/04/2022 01:55	1014.3	1014.4	1014.3	995.9	54.2	54.2	54.2	11.4	11.4	11.4	6.3	6.3	6.1	11.0	11.0	11.0	6.7	6.7	6.6	0	1	0	0	0.8	SW	2	SW	7.8	7.8	7.8	0.7	WNW	2	WNW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	2.21	3.4	5	6.6	14	8.0	16
19/04/2022 02:00	1014.3	1014.3	1014.3	995.8	53.4	54.2	53.4	11.3	11.4	11.3	6.3	6.3	6.3	11.0	11.0	11.0	6.8	6.8	6.7	0	0	0	0	0.8	WSW	2	SW	7.8	7.8	7.7	0.4	WNW	2	WNW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	2.12	3.0	4	5.1	13	6.4	13
19/04/2022 02:05	1014.3	1014.3	1014.2	995.9	53.4	53.4	53.4	11.3	11.3	11.3	6.3	6.3	6.3	11.0	11.0	11.0	6.7	6.8	6.7	0	0	0	0	0.8	W	2	WNW	7.7	7.8	7.7	0.4	WNW	1	WNW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.50	2.04	3.1	6	5.8	12	6.4	16
19/04/2022 02:10	1014.3	1014.3	1014.2	995.8	53.7	53.7	53.4	11.3	11.3	11.3	6.1	6.3	6.1	11.0	11.0	11.0	6.5	6.7	6.5	0	0	0	0	0.6	WSW	2	W	7.8	7.8	7.7	0.3	WNW	1	WNW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	2.12	3.1	5	6.3	13	7.2	19
19/04/2022 02:15	1014.2	1014.3	1014.2	995.7	53.7	53.7	53.7	11.3	11.3	11.3	5.9	6.1	5.9	11.0	11.0	11.0	6.3	6.5	6.3	0	0	0	0	0.6	SW	2	SW	7.7	7.8	7.7	0.4	WNW	1	WNW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	2.12	2.9	4	5.4	13	6.5	15
19/04/2022 02:20	1014.3	1014.3	1014.2	995.8	53.7	53.7	53.7	11.3	11.3	11.3	5.7	5.9	5.7	11.0	11.0	11.0	6.1	6.3	6.1	0	0	0	0	0.4	SW	1	SW	7.4	7.7	7.4	0.2	WNW	1	WNW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.70	2.7	4	4.4	8	5.3	10
19/04/2022 02:25	1014.2	1014.3	1014.2	995.8	53.7	53.7	53.7	11.3	11.3	11.3	5.4	5.7	5.4	10.9	11.0	10.9	5.8	6.1	5.8	1	1	0	0	0		1	WSW	7.3	7.4	7.3	0.0		0		7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.61	2.7	5	4.4	7	4.9	9
19/04/2022 02:30	1014.2	1014.3	1014.2	995.7	53.7	53.7	53.7	11.3	11.3	11.3	5.1	5.4	5.1	10.9	10.9	10.9	5.4	5.8	5.4	1	1	1	0	0.8	WNW	2	NW	7.1	7.3	7.1	0.2	WNW	1	WNW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	1.52	3.2	4	4.5	6	5.7	11
19/04/2022 02:35	1014.2	1014.3	1014.2	995.8	54.0	54.0	53.7	11.3	11.3	11.3	4.9	5.1	4.9	10.9	10.9	10.9	5.5	5.5	5.3	1	1	1	0	1.1	WSW	2	WSW	7.1	7.1	6.9	0.7	WNW	2	WNW	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	1.70	3.0	4	4.8	8	6.1	9
19/04/2022 02:40	1014.2	1014.3	1014.1	995.7	54.0	54.0	54.0	11.2	11.3	11.2	4.7	4.8	4.7	10.9	10.9	10.9	5.3	5.5	5.3	1	1	0	0	1.4	WSW	2	SW	7.1	7.1	7.1	1.1	WNW	2	WNW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.52	3.1	5	4.4	6	5.3	8
19/04/2022 02:45	1014.2	1014.3	1014.2	995.8	54.0	54.0	54.0	11.2	11.2	11.2	4.6	4.7	4.6	10.9	10.9	10.9	5.4	5.4	5.2	2	2	1	0	1.8	WSW	3	WSW	7.1	7.2	7.1	1.6	WNW	2	WNW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	1.61	3.2	5	4.9	7	5.6	9
19/04/2022 02:50	1014.3	1014.3	1014.2	995.8	54.0	54.0	54.0	11.2	11.2	11.2	4.5	4.6	4.5	10.9	10.9	10.9	5.3	5.4	5.2	2	2	2	0	1.5	SW	2	WSW	6.9	7.1	6.9	1.1	WNW	2	WNW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.48	1.70	3.5	5	5.5	8	6.1	10
19/04/2022 02:55	1014.2	1014.3	1014.2	995.7	54.0	54.0	54.0	11.2	11.2	11.2	4.3	4.5	4.3	10.9	10.9	10.9	5.2	5.3	5.2	2	2	2	0	0.9	WSW	2	SW	6.6	6.8	6.6	0.5	WNW	2	WNW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.40	1.52	3.3	5	4.6	6	5.9	9
19/04/2022 03:00	1014.1	1014.2	1014.1	995.7	54.0	54.0	54.0	11.1	11.2	11.1	4.2	4.3	4.2	10.9	10.9	10.9	4.8	5.2	4.8	2	2	2	0	1.2	N	2	NNE	6.3	6.6	6.3	0.4	WNW	2	WNW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.52	2.7	4	4.3	6	5.0	10
19/04/2022 03:05	1014.0	1014.2	1014.0	995.6	54.0	54.0	54.0	11.1	11.1	11.1	4.1	4.2	4.1	10.9	10.9	10.9	4.7	4.9	4.7	2	2	2	0	1.3	N	3	NNW	6.2	6.3	6.2	0.6	WNW	2	WNW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.52	2.6	4	4.1	6	5.6	12
19/04/2022 03:10	1014.2	1014.2	1014.1	995.7	54.2	54.2	54.0	11.1	11.1	11.1	4.1	4.1	4.1	10.9	10.9	10.9	4.6	4.7	4.6	3	3	2	0	0.7	NW	2	N	6.3	6.4	6.2	0.1	WNW	1	WNW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.52	2.7	4	4.0	6	4.4	8
19/04/2022 03:15	1014.1	1014.2	1014.1	995.7	54.2	54.2	54.2	11.1	11.1	11.1	3.9	4.1	3.9	10.9	10.9	10.9	4.3	4.6	4.3	3	3	3	0	0.8	W	2	WSW	6.2	6.3	6.2	0.1	WNW	1	WNW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.52	2.4	4	3.6	6	4.2	9
19/04/2022 03:20	1014.2	1014.2	1014.1	995.7	54.2	54.2	54.2	11.1	11.0	11.0	3.8	3.8	3.8	10.8	10.9	10.8	4.4	4.6	4.4	3	3	3	0	1.3	WSW	2	WSW	6.3	6.3	6.2	0.9	WNW	2	WNW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.21	3.7	5	6.1	14	8.5	18
19/04/2022 03:25	1014.1	1014.2	1014.1	995.7	54.2	54.2	54.2	11.0	11.0	11.0	3.7	3.8	3.7	10.8	10.8	10.8	4.6	4.6	4.4	4	4	3	0	0.8	WSW	2	SW	6.4	6.4	6.3	0.4	WNW	2	WNW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	2.38	3.9	6	6.6	16	8.3	16
19/04/2022 03:30	1014.1	1014.2	1014.0	995.7	54.5	54.5	54.2	11.0	11.0	11.0	3.6	3.7	3.6	10.8	10.8	10.8	4.2	4.6	4.2	4	4	4	0	1.6	NNW	3	NNW	5.9	6.3	5.9	0.9	WNW	2	WNW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.50	2.12	3.3	6	5.7	13	6.3	13
19/04/2022 03:35	1014.1	1014.1	1014.0	995.7	54.5	54.5	54.5	10.9	11.0	10.9	3.5	3.6	3.5	10.8	10.8	10.8	4.1	4.2	4.1	4	4	4	0	1.6	NNW	3	NNW	5.8	5.9	5.7	1.0	WNW	2	WNW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.61	2.8	4	4.4	7	5.9	12
19/04/2022 03:40	1014.1	1014.2	1014.0	995.7	54.7	54.7	54.5	10.9	10.9	10.9	3.4	3.5	3.4	10.8	10.8	10.8	3.8	4.1	3.8	4	4	4	0	0.8	NW	2	NW	5.7	5.8	5.7	0.1	WNW	1	WNW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.51	2.21	2.8	5	5.9	14	8.3	19
19/04/2022 03:45	1014.1	1014.2	1014.0	995.7	54.7	54.7	54.7	10.9	10.9	10.9	3.3	3.4	3.3	10.8	10.8	10.8	3.7	3.8	3.7	4	4	4	0	1	NNW	2	NNW	5.4	5.6	5.4	0.2	WNW	1	WNW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.52	2.8	5	4.1	6	5.5	12
19/04/2022 03:50	1014.1	1014.2	1014.0	995.7	55.0	55.0	54.7	10.9	10.9	10.9	3.2	3.3	3.2	10.8	10.8	10.8	3.6	3.7	3.6	6	6	6	0	1.4	N	3	NNE	5.4	5.5	5.4	0.8	WNW	3	WNW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.50	2.12	3.0	4	5.7	13	7.3	18
19/04/2022 03:55	1014.2	1014.2	1014.1	995.8	55.0	55.0	55.0	10.8	10.9	10.8	3.2	3.2	3.2	10.8	10.8	10.8	3.7	3.7	3.6	7	7	6	0	1.9	NNW	3	NNW	5.5	5.5	5.4	1.4	WNW	3	WNW	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.42	1.87	2.8	4	4.8	10	7.2	13
19/04/2022 04:00	1014.2	1014.3	1014.2	995.8	55.0	55.0	55.0	10.8	10.8	10.8	3.2	3.2	3.2	10.8	10.8	10.8	3.7	3.7	3.7	8	8	7	0	2.1	NNW	3	NW	5.4	5.4	5.4	1.6	WNW	3	WNW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.61	2.6	4	4.1	7	5.7	12
19/04/2022 04:05	1014.2	1014.3	1014.2	995.7	55.3	55.3	55.0	10.8	10.8	10.8	3.1	3.2	3.1	10.8	10.8	10.8	3.7	3.7	3.7	8	8	8	4	1.4	N	3	NNW	5.3	5.5	5.3	0.9	WNW	2	WNW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.04	2.5	4	4.7	12	6.2	14
19/04/2022 04:10	1014.2	1014.3	1014.1	995.7	54.5	55.3	54.5	10.8	10.8	10.8	3.0	3.1	3.0	10.8	10.8	10.8	3.6	3.7	3.5	9	9	9	5	1.6	NNE	3	NNE	5.3	5.4	5.3	1.2	WNW	3	WNW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.42	2.21	2.6	5	4.8	14	6.2	14
19/04/2022 04:15	1014.2	1014.2	1014.1	995.7	54.5	54.5	54.5	10.8	10.8	10.8	2.9	3.0	2.9	10.8	10.8	10.8	3.4	3.6	3.4	10	10	9	5	0.9	N	3	NNE	5.3	5.3	5.2	0.5	WNW	2	WNW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	1.61	2.5	5	4.5	7	5.9	10
19/04/2022 04:20	1014.1	1014.2	1014.1	995.7	54.5	54.5	54.5	10.8	10.8	10.8	2.9	2.9	2.9	10.8	10.8	10.8	3.3	3.5	3.4	10	10	10	5	1.4	NNW	3	NNW	5.2	5.3	5.2	1.0	WNW	3	WNW	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	1.52	2.3	3	3.8	6	5.5	14
19/04/2022 04:25	1014.2	1014.2	1014.1	995.8	54.8	54.8	54.5	10.7	10.8	10.7	2.8	2.9	2.8	10.8	10.8	10.8	3.3	3.5	3.3	11	11	10	5	0.5	N	2	N	5.2	5.2	5.1	0.1	WNW	1	WNW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.43	2.4	4	3.6	5	4.3	8
19/04/2022 04:30	1014.2	1014.3	1014.2	995.8	54.8	54.8	54.8	10.7	10.7	10.7	2.8	2.8	2.8	10.8	10.8	10.8	3.2	3.3	3.2	12	12	11	5	0.6	NNE	2	NNW	4.8	5.2	4.8	0.2	WNW	1	WNW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.61	2.1	4	3.4	7	4.9	12
19/04/2022 04:35	1014.2	1014.3	1014.2	995.7	55.1	55.1	54.8	10.7	10.7	10.7	2.7	2.8	2.7	10.8	10.8	10.8	3.2	3.3	3.2	12	12	12	5	0.8	NE	2	ENE	4.8	4.8	4.7	0.2	WNW	1	WNW	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.52	2.3	4	4.1	6	6.2	12
19/04/2022 04:40	1014.2	1014.3	1014.2	995.8	55.1	55.1	55.1	10.6	10.7	10.6	2.6	2.7	2.6	10.7	10.8	10.7	3.0	3.2	3.0	12	12	12	5	1.1	N	2	NE	4.7	4.8	4.6	0.5	WNW	2	WNW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	1.70	2.5	4	5.0	8	7.1	17
19/04/2022 04:45	1014.3	1014.3	1014.2	995.8	55.1	55.1	55.1	10.6	10.6	10.6	2.6	2.6	2.6	10.7	10.7	10.7	2.9	3.0	2.9	13	13	12	5	1.4	N	2	NNW	4.7	4.7	4.6	1.0	WNW	2	WNW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.82	2.62	5.0	8	9.5	19	10.7	21
19/04/2022 04:50	1014.2	1014.3	1014.2	995.8	55.3	55.3	55.1	10.6	10.6	10.6	2.4	2.6	2.4	10.7	10.7	10.7	2.8	2.9	2.8	13	13	13	5	1.3	N	3	N	4.7	4.8	4.6	0.9	WNW	2	WNW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.38	4.3	6	7.9	16	9.3	21
19/04/2022 04:55	1014.3	1014.3	1014.2	995.9	55.3	55.3	55.3	10.5	10.6	10.5	2.4	2.4	2.4	10.7	10.7	10.7	2.8	2.8	2.8	13	13	13	5	1.1	NNE	2	NNE	4.6	4.7	4.6	0.7	WNW	2	WNW	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.70	2.38	5.1	8	8.0	16	9.1	17
19/04/2022 05:00	1014.3	1014.3	1014.2

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 µg/m³	AirLink High PM1 µg/m³	AirLink PM 2.5 µg/m³	AirLink High PM 2.5 - µg/m³	AirLink PM 10 µg/m³	AirLink High PM 10 µg/m³
19/04/2022 09:40	1015.8	1015.8	1015.7	997.4	56.2	56.2	56.2	9.4	9.4	9.4	11.5	11.7	11.4	10.0	10.0	10.0	11.3	11.7	11.2	0	0	0	0	5.4	NNE	10	NE	9.4	9.4	9.3	5.3	NNE	9	NNE	8.2	8.2	0.0	0.0	184	192	0.00	0.00	0.03	0.00	1.20	1.78	1.2	2	2.3	9	3.6	9
19/04/2022 09:45	1015.7	1015.7	1015.7	997.3	55.9	56.2	55.9	9.4	9.4	9.4	11.8	11.8	11.5	10.0	10.0	10.0	11.7	11.7	11.3	0	0	0	0	6	NNE	11	NNE	9.4	9.4	9.4	5.6	NNE	10	NNE	8.2	8.1	0.0	0.0	217	234	0.00	0.00	0.03	0.00	1.22	1.43	1.2	2	2.6	5	3.4	7
19/04/2022 09:50	1015.7	1015.8	1015.7	997.3	55.9	55.9	55.9	9.4	9.4	9.4	12.1	12.1	11.8	10.0	10.0	10.0	12.1	12.1	11.7	0	0	0	0	5.4	NNE	9	NNE	9.6	9.6	9.4	5.1	NNE	10	NNE	8.4	8.2	0.0	0.0	217	237	0.00	0.00	0.03	0.00	1.21	1.87	0.9	2	2.4	10	4.3	13
19/04/2022 09:55	1015.8	1015.8	1015.7	997.3	55.9	55.9	55.9	9.4	9.4	9.4	12.1	12.2	12.1	10.0	10.0	10.0	11.9	12.4	11.9	0	0	0	0	5.6	NNE	11	NNE	9.7	9.7	9.6	5.2	NNE	10	NE	8.6	8.4	0.0	0.0	233	244	0.00	0.00	0.03	0.00	1.14	1.26	0.8	2	1.6	3	3.8	11
19/04/2022 10:00	1015.7	1015.8	1015.7	997.3	55.9	55.9	55.9	9.4	9.4	9.4	12.4	12.4	12.1	10.0	10.0	10.0	12.5	12.6	11.9	0	0	0	0	4.8	NNE	9	E	9.8	9.8	9.6	4.5	NNE	9	ENE	8.8	8.6	0.0	0.0	245	257	0.20	0.60	0.01	0.03	0.00	1.28	2.04	1.1	3	3.2	12	5.6	13
19/04/2022 10:05	1015.7	1015.8	1015.7	997.3	55.9	55.9	55.9	9.4	9.4	9.4	13.1	13.1	12.4	9.9	10.0	9.9	12.7	12.7	12.3	0	0	0	0	4.3	NE	8	NE	10.0	10.0	9.8	3.9	NNE	8	NNE	9.3	8.8	0.0	0.0	274	283	0.60	0.70	0.02	0.03	0.00	1.16	1.35	1.0	2	1.8	4	2.4	8
19/04/2022 10:10	1015.7	1015.8	1015.7	997.3	55.9	55.9	55.9	9.4	9.4	9.4	13.1	13.2	13.0	9.9	9.9	9.9	12.5	12.7	12.3	0	0	0	0	5.3	NE	10	NNE	9.9	10.0	9.9	4.8	NE	10	NE	9.2	9.2	0.0	0.0	285	292	0.70	0.70	0.03	0.03	0.00	1.17	1.35	1.0	3	2.0	4	3.7	9
19/04/2022 10:15	1015.7	1015.7	1015.6	997.2	55.9	55.9	55.9	9.4	9.4	9.4	13.4	13.4	13.1	9.9	9.9	9.9	12.7	12.7	12.5	0	0	0	0	5.1	NE	9	NE	10.0	10.0	9.9	4.7	NE	9	E	9.1	9.1	0.0	0.0	301	315	0.70	0.80	0.03	0.03	0.00	1.21	1.35	1.0	2	2.4	4	3.7	10
19/04/2022 10:20	1015.7	1015.7	1015.6	997.2	55.9	55.9	55.9	9.4	9.4	9.4	13.6	13.6	13.6	9.9	9.9	9.9	12.7	12.9	12.7	0	0	0	0	6.8	NE	12	NE	10.2	10.2	9.9	6.4	NE	11	NE	9.1	9.1	0.0	0.0	328	334	0.80	0.90	0.03	0.03	0.00	1.15	1.35	0.7	2	1.8	4	2.8	5
19/04/2022 10:25	1015.7	1015.8	1015.7	997.3	55.9	55.9	55.9	9.4	9.4	9.4	13.8	13.9	13.6	9.9	9.9	9.9	12.8	13.3	12.7	0	0	0	0	7.6	NNE	14	NNE	10.3	10.4	10.2	7.8	NNE	13	NNE	8.9	8.9	0.0	0.0	333	338	0.90	0.90	0.03	0.03	0.00	1.18	1.35	0.9	2	2.1	4	3.7	12
19/04/2022 10:30	1015.8	1015.8	1015.7	997.4	55.9	55.9	55.9	9.6	9.6	9.6	14.1	14.1	13.7	9.9	9.9	9.9	13.3	13.3	12.7	0	0	0	0	6.1	NNE	13	ENE	10.4	10.4	10.2	6.0	NNE	12	ENE	9.0	8.7	0.0	0.0	337	343	0.90	0.90	0.03	0.03	0.00	1.14	1.26	0.7	2	1.6	3	3.0	6
19/04/2022 10:35	1015.7	1015.8	1015.7	997.3	55.9	55.9	55.9	9.6	9.6	9.6	14.2	14.3	14.1	9.9	9.9	9.9	13.0	13.5	13.0	0	0	0	0	6.9	NE	13	NE	10.4	10.5	10.4	6.6	NE	13	NE	9.0	8.8	0.0	0.0	334	345	0.90	1.00	0.03	0.03	0.00	1.13	1.26	0.7	2	1.5	3	3.5	9
19/04/2022 10:40	1015.8	1015.8	1015.7	997.3	55.7	55.7	55.7	9.6	9.6	9.6	14.9	14.9	14.5	9.9	9.9	9.9	13.9	13.9	13.4	0	0	0	0	6.2	NNE	11	NNE	10.7	10.7	10.5	6.0	NNE	11	NNE	9.4	9.2	0.0	0.0	356	360	1.00	1.00	0.04	0.03	0.00	1.15	1.35	0.5	2	1.7	4	2.7	7
19/04/2022 10:45	1015.7	1015.8	1015.6	997.2	55.7	55.7	55.7	9.6	9.6	9.6	15.2	15.2	14.9	9.9	9.9	9.9	13.9	14.1	13.8	0	0	0	0	5.3	NNE	10	NE	10.7	10.7	10.7	4.9	NNE	9	N	9.7	9.4	0.0	0.0	350	353	1.00	1.10	0.04	0.03	0.00	1.22	1.87	0.8	2	2.5	10	3.5	10
19/04/2022 10:50	1015.6	1015.7	1015.6	997.2	55.7	55.7	55.7	9.6	9.6	9.6	16.2	16.2	15.2	9.9	9.9	9.9	15.5	15.5	13.9	0	0	0	0	5.6	NNE	9	N	11.0	11.0	10.8	5.1	NNE	9	N	10.2	9.8	0.0	0.0	364	387	1.30	2.20	0.05	0.03	0.00	1.17	1.35	0.9	2	2.0	4	3.6	10
19/04/2022 10:55	1015.7	1015.8	1015.7	997.2	55.7	55.7	55.7	9.6	9.6	9.6	18.8	18.8	16.2	9.9	9.9	9.9	18.3	18.3	15.5	0	0	0	0	7	NNE	12	NNE	11.9	11.9	11.1	6.8	NNE	13	NNE	11.0	10.2	0.0	0.0	824	895	2.50	2.60	0.09	0.02	0.00	1.18	1.78	0.6	2	2.1	9	4.1	13
19/04/2022 11:00	1015.8	1015.8	1015.7	997.3	55.7	55.7	55.7	9.6	9.6	9.6	18.1	19.0	18.1	9.9	9.9	9.9	18.5	19.0	17.3	0	0	0	0	8	NNE	14	NE	12.1	12.1	11.9	7.8	NNE	12	NE	10.9	10.7	0.0	0.0	763	805	2.30	2.50	0.08	0.02	0.00	1.17	1.35	0.8	2	1.9	4	3.9	10
19/04/2022 11:05	1015.8	1015.9	1015.7	997.3	55.4	55.4	55.4	9.6	9.6	9.6	17.1	17.9	17.1	9.9	9.9	9.9	17.6	18.9	17.6	0	0	0	0	6.7	NE	11	NE	12.1	12.3	12.1	6.2	NE	11	ENE	10.9	10.9	0.0	0.0	628	633	2.30	2.40	0.08	0.02	0.00	1.13	1.26	0.6	2	1.5	3	2.9	10
19/04/2022 11:10	1015.7	1015.8	1015.7	997.2	55.4	55.4	55.4	9.6	9.6	9.6	16.2	17.1	16.1	9.9	9.9	9.9	17.2	17.6	16.6	0	0	0	0	7.9	NNE	14	NE	11.8	12.1	11.8	7.6	NNE	13	NNE	10.6	10.6	0.0	0.0	613	705	2.30	2.50	0.08	0.02	0.00	1.16	1.43	0.8	2	1.9	5	3.8	10
19/04/2022 11:15	1015.7	1015.7	1015.6	997.3	55.1	55.4	55.1	9.7	9.7	9.6	16.9	16.9	16.2	9.9	9.9	9.9	18.4	18.4	17.2	0	0	0	0	7.2	NNE	11	NE	12.3	12.3	11.8	7.1	NNE	12	NNW	11.2	10.7	0.0	0.0	594	594	2.40	2.70	0.09	0.02	0.00	1.14	1.26	0.6	2	1.6	3	2.5	8
19/04/2022 11:20	1015.7	1015.8	1015.6	997.3	55.1	55.1	55.1	9.7	9.7	9.7	16.6	16.9	16.6	9.9	9.9	9.9	17.5	18.6	17.5	0	0	0	0	7.7	N	13	NNE	12.1	12.3	12.1	7.6	N	14	N	10.9	10.9	0.0	0.0	494	606	2.00	2.40	0.07	0.02	0.00	1.08	1.26	0.4	2	1.0	3	2.3	8
19/04/2022 11:25	1015.7	1015.8	1015.7	997.3	55.1	55.1	55.1	9.7	9.7	9.7	16.3	16.6	16.3	9.9	9.9	9.9	16.4	17.5	16.3	0	0	0	0	6.2	NNE	12	NNE	11.9	12.1	11.9	5.8	N	11	NNE	10.7	10.7	0.0	0.0	395	429	1.60	1.80	0.06	0.02	0.00	1.11	1.26	0.4	2	1.2	3	2.4	7
19/04/2022 11:30	1015.7	1015.8	1015.7	997.3	55.1	55.1	55.1	9.7	9.7	9.7	16.6	16.6	16.3	9.9	9.9	9.9	16.7	16.9	16.4	0	0	0	0	5.9	N	11	NE	12.0	12.1	11.8	5.5	N	10	NNE	11.1	10.7	0.0	0.0	478	512	2.00	2.50	0.07	0.02	0.00	1.15	1.26	0.7	1	1.7	3	3.8	9
19/04/2022 11:35	1015.8	1015.8	1015.7	997.4	55.6	55.9	55.1	9.8	9.8	9.7	17.4	17.4	16.6	9.9	9.9	9.9	16.6	17.1	16.6	0	0	0	0	4.4	N	8	NNE	12.3	12.3	12.0	3.9	N	8	NNW	11.7	11.1	0.0	0.0	418	425	1.90	2.20	0.07	0.02	0.00	1.12	1.35	0.4	1	1.4	4	2.4	8
19/04/2022 11:40	1015.8	1015.9	1015.8	997.4	55.6	55.6	55.6	9.8	9.8	9.8	17.9	17.9	17.4	9.9	9.9	9.9	16.9	16.9	16.6	0	0	0	0	5.6	NNE	11	NNE	12.5	12.5	12.3	5.1	N	10	N	12.0	11.8	0.0	0.0	526	580	2.20	2.80	0.08	0.02	0.00	1.11	1.35	0.7	3	1.3	4	2.7	11
19/04/2022 11:45	1015.8	1015.9	1015.8	997.4	55.6	55.6	55.6	9.8	9.8	9.8	18.8	18.8	18.3	9.9	9.9	9.9	17.7	18.1	17.7	0	0	0	0	3.5	NE	6	NNE	12.8	12.9	12.6	5.1	NE	6	NE	12.6	12.2	0.0	0.0	507	571	2.20	2.60	0.08	0.02	0.00	1.14	1.35	0.7	2	1.6	4	2.5	7
19/04/2022 11:50	1015.8	1016.0	1015.8	997.4	55.4	55.6	55.4	9.8	9.8	9.8	18.2	18.8	18.2	9.9	9.9	9.9	16.8	17.7	16.7	0	0	0	0	6.8	NNE	11	NNE	12.5	12.8	12.5	6.4	NNE	10	NNE	12.1	12.1	0.0	0.0	447	464	1.80	2.00	0.06	0.02	0.00	1.17	1.87	0.6	2	2.0	10	3.1	13
19/04/2022 11:55	1015.9	1016.0	1015.9	997.4	55.4	55.4	55.4	9.8	9.8	9.8	18.1	18.2	18.1	9.9	9.9	9.9	16.3	16.8	15.9	0	0	0	0	6	NE	12	NE	12.3	12.5	12.2	5.4	NE	11	NNE	11.6	11.5	0.0	0.0	453	466	2.00	2.30	0.07	0.02	0.00	1.21	1.43	0.7	2	2.5	5	3.8	12
19/04/2022 12:00	1015.9	1016.0	1015.9	997.5	55.4	55.4	55.4	9.9	9.9	9.8	19.1	19.1	18.1	9.9	9.9	9.9	18.1	18.1	16.3	0	0	0	0	4.6	NE	12	NNE	12.9	12.9	12.3	4.4	NE	13	NNE	12.3	11.6	0.0	0.0	640	668	2.60	3.30	0.09	0.02	0.00	1.15	1.35	0.7	2	1.8	4	3.4	8
19/04/2022 12:05	1016.0	1016.0	1015.9	997.5	55.1	55.4	55.1	9.9	9.9	9.9	19.4	19.7	19.4	9.9	9.9	9.9	18.4	18.5	18.1	0	0	0	0	5.1	NNE	10	N	13.1	13.1	12.9	4.7	NNE	9	NE	12.7	12.4	0.0	0.0	479	490	2.20	2.30	0.08	0.02	0.00	1.17	1.35	1.1	3	1.9	4	3.0	9
19/04/2022 12:10	1016.0	1016.1	1016.0	997.5	55.1	55.1	55.1	9.9	9.9	9.9	20.9	20.9	19.4	9.9	9.9	9.9	19.4	19.4	18.4	0	0	0	0	5.4	NE	10	ENE	13.2	13.2	13.1	4.9	NE	11	E	12.9	12.7	0.0	0.0	637	682	3.10	3.60	0.11	0.02	0.00	1.16	1.35	1.0	2	1.8	4	2.4	7
19/04/2022 12:15	1016.0	1016.1	1016.0	997.6	55.1	55.1	55.1	10.0	10.0	9.9	20.8	21.3	20.8	9.9	9.9	9.9	19.1	19.8	19.1	0	0	0	0	5.4	NE	11	NE	13.4	13.6	13.3	5.1	NE	10	ENE	13.1	12.9	0.0	0.0	698	726	3.00	3.50	0.11	0.02	0.00	1.12	1.26	0.5	2	1.4	3	2.4	8
19/04/2022 12:20	1016.1	1016.1	1015.9	997.6	54.8	55.1	54.8	10.0	10.0	10.0	21.2	21.2	20.6	9.9	9.9	9.9	18.7	19.1	18.6	0	0	0	0	6.5	NE	13	NE	13.3	13.4	13.2	6.1	NE	12	NE	12.7	12.6	0.0	0.0	684	684	3.10	3.70	0.11	0.02	0.00	1.14	1.35	0.6	2	1.6	4	2.9	7
19/04/2022 12:25	1016.0	1016.0	1015.9	997.6	54.8	54.8	54.8	10.1	10.1	10.0	19.9	21.2	19.9	9.9	9.9	9.9	17.6	19.0	17.6	0	0	0	0	5.2	NE	11	NE	13.1	13.3	13.1	4.8	NE	9	ENE	12.5	12.4	0.0	0.0	477	512	2.70	2.90	0.10	0.02	0.00	1.17	1.87	0.8	3	1.9	10	3.3	12
19/04/2022 12:30	1016.0	1016.1	1016.0	997.6	54.8	54.8	54.8	10.1	10.1	10.1	19.4	20.1	19.4	9.9	9.9	9.9	17.8	18.3	17.6	0	0	0	0	6.8	NE	12	NNE	13.3	13.3	13.1	6.4	NNE	11	NNE	12.7	12.5	0.0	0.0	648	726	2.70	3.20	0.10	0.02	0.00	1.23	1.52	1.1	2	2.6	6	3.8	11
19/04/2022 12:35	1016.1	1016.1	1016.0	997.6	54.6	54.8	54.6	10.2	10.2	10.1	19.3	19.4	19.1	9.9	9.9	9.9	17.3	17.8	17.2	0	0	0	0	6.1	NE	13	ENE	13.4	13.4	13.3	5.8	NE	11	NE	12.8	12.6	0.0	0.0	519	519	2.50	2.70	0.09	0.02	0.00	1.24	1.43	1.3	3	2.8	5	4.6	11
19/04/2022 12:40	1016.0	1016.1	1016.0	997.6	54.6	54.6	54.6	10.2	10.2	10.2	19.4	19.4	19.1	9.9	9.9	9.9	17.8	17.8	17.3	0	0	0	0	5.4	ENE	11	ENE	13.2	13.4	13.1	4.9	ENE	10	E	12.6	12.5	0.0	0.0	597	703	2.30	2.40	0.08	0.02	0.00	1.39	1.61	2.8	4	4.5	7	5.3	10
19/04/2022 12:45	1016.1	1016.1	1016.0	997.6	55.3	55.3	54.6	10.3	10.3	10.2	19.2	19.4	19.2	9.9	9.9	9.9	17.8	18.2	17.8	0	0	0	0	5.1	NE	10	NE	13.4	13.4	13.2	4.6	NE	9	ENE	13.1	12.7	0.0	0.0	588	606	3.00	3.60	0.11	0.02	0.00	1.37	2.21	2.2	4	4.3	14	5.7	18
19/04/2022 12:50	1016.1	1016.1	1016.0	997.6	55.1	55.3	55.1	10.3	10.3	10.3	19.8	19.8	19.3	9.9	9.9	9.9	18.9	18.9	17.8	0	0	0	0	6.8	NNE	12	NNE	13.7	13.7	13.4	6.4	NNE	11	NE	13.3	13.1	0.0	0.0	681	707	3.00	3.20	0.11	0.02	0.00	1.33	1.52	2.2	4	3.8	6	4.9	12
19/04/2022 12:55	1016.1	1016.1	1016.0	997.6	55.1	55.1	55.1	10.3	10.3	10.3	20.5	20.5	19.8	9.9	9.9	9.9	19.7	19.7	18.8	0	0	0	0	7.6	NNE	14	NNE	14.0	14.0	13.7	7.2	NNE	13	NNE	13.4	13.1	0.0	0.0	681	765	3.20	3.60	0.11	0.02	0.00	1.44	2.12	2.9	5	5.1	13	6.4	13
19/04/2022 13:00	1016.1	1016.1	1016.0	997.6	54.8	55.1	54.8	10.3	10.3	10.3	20.2	20.7	20.2	10.0	10.0	9.9	19.1	19.7	19.1	0	0	0	0	6.1	NNE	11	N	13.9	14.1	13.9	5.7	NNE	10	NNE	13.3	13.3	0.0	0.0	521	550	2.50	2.70	0.09	0.02	0.00	1.63	2.38	3.6	6	7.2	16	8.6	23
19/04/2022 13:05	1016.1	1016.1	1016.1	997.6	54.8	54.8	54.8	10.4	10.4	10.3	19.8	20.2	19.8	10.0	10.0	10.0	17.5	19.0	17.5	0	0	0	0	6.2	NE	9	NNE	13.5	13.9	13.5	5.5	NE	9	NE	12.8	12.8	0.0	0.0	503	545	2.40	2.80	0.09	0.02	0.00	1.55	2.38	3.6	6	6.3	16	7.9	21
19/04/2022 13:10	1016.0	1016.1	1016.0	997.5	54.8	54.8	54.8	10.4	10.4	10.4	20.1	20.2	19.7	10.0	10.0	10.0	18.6	18.6	17.5	0	0	0	0	6.1	NNE	14	NE	13.8	13.8	13.6	5.6	NNE	13	NNE	13.4	12.9	0.0	0.0	527	591	2.50	2.90	0.09	0.02	0.00	1.58	2.21	3.4	6	6.7	14	7.5	17
19/04/2022 13:15	1016.0	1016.1	1016.0	997.5	54.5	54.8	54.5	10.5	10.5	10.4	21.2	21.2	20.0	10.0	10.0	10.0	21.3	21.3	18.6	0	0	0	0	5.2	NNE	10	NNE	14.4	14.4	13.8	4.6	NNE	10	NE	14.2	13.3	0.0	0.0	677	823	3.30	3.60	0.12	0.01	0.00	1.60	2.46	3.6	5	7.0	17	8.4	19
19/04/2022 13:20	1016.0	1016.0	1016.0	997.5	54.5	54.5	54.5	10.5	10.5	10.5	22.2	22.2	21.1	10.0	10.0	10.0	22.7	22.8	21.3	0	0	0	0	6	NNE	13	NNE	15.0	15.0	14.4	5.6	NNE	11	NNE	14.8	14.2	0.0	0.0	808	844	3.70	4.10	0.13	0.01	0.00	1.49	1.87	3.8	5	5.7	10	6.8	13
19/04/2022 13:25	1016.0	1016.0	1015.9	997.5	54.0	54.3	54.0	10.6	10.6	10.5	22.6	22.6	22.2	10.0	10.0	10.0	21.7	22.7	21.7	0	0	0	0	5.7	NNE	11	NNE	15.0	15.0	14.9	5.2	N	9	NNE	14.8	14.7	0.0	0.0	702	919	3.50	4.10	0.12	0.01	0.00	1.72	2.38	4.5	7	8.3	16	9.7	20
19/04/2022 13:30	1016.0	1016.1	1016.0	997.6	53.7	54.0	53.7	10.6	10.6	10.6	22.4	22.6	22.2	10.0	10.0	10.0	20.9	21.1	20.2	0	0	0	0	5.2	NE	12	NNE	14.6	15.0	14.5	4.8	NNE	12	NE	14.3	14.2	0.0	0.0	561	561	2.80	3.50	0.10	0.01	0.00	1.65	2.04	4.8	8	7.4	12	8.7	17
19/04/2022 13:35	1016.0	1016.1	1016.0	997.6	53.5	53.7	53.5	10.7	10.7	10.6	22.8	22.8	22.2	10.0	10.0	10.0	20.9	20.9	20.2	0	0	0	0	6.8	NNE	13	NE	14.4	14.6	14.3	6.4	NNE	12	NNW	14.1	13.9	0.0	0.0	578	592	3.20	3.80	0.11	0.01	0.00	1.96	2.96	5.8	9	11.3	23	12.2	28
19/04/2022 13:40	1016.1	1016.1	1015.9	997.6	53.2	53.5	53.2	10.8	10.8	10.7	21.4	22.8	21.4	10.1	10.1	10.0	18.7	20.9	18.7	0	0	0	0	6.9	NNE	12	NNE	14.3	14.4	14.3	6.4	NNE	11	NE	13.7	13.7	0.0	0.0	518	568	2.30	2.50	0.08	0.01	0.00	1.79	2.54	5.0	7	9.1	18	10.3	18
19/04/2022 13:45	1016.0	1016.0	1015.9	997.5	53.0	53.2	53.0	10.8	10.8	10.8	22.1	22.1	20.7	10.1	10.1	10.1	19.9	19.9	18.2	0	0	0	0	3.6	NE	8	NNE	14.3	14.3	14.1	3.0	NE	8	NNE	14.2	13.6	0.0	0.0	447	478	2.40	2.60	0.09	0.01	0.00	1.67	2.21	4.9	7	7.7	14	8.4	14
19/04/2022 13:50	1016.0	1016.0	1015.9	997.6	53.7	53.7	53.0	10.8	10.8	10.8	24.7

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/04/2022 18:30	1016.3	1016.4	1016.3	997.8	56.2	56.2	55.9	12.6	12.6	12.6	12.5	12.7	12.5	11.0	11.0	10.9	12.3	12.4	12.3	0	0	0	0	4.2	ENE	8	ESE	11.9	11.9	11.9	3.9	ENE	10	ENE	11.2	11.2	0.0	0.0	99	107	0.0	0.0	0.0	0.0	0.0	2.33	3.29	9.4	12	15.5	27	18.3	34
19/04/2022 18:35	1016.3	1016.3	1016.2	997.8	56.2	56.2	56.2	12.6	12.6	12.6	12.1	12.5	12.1	11.0	11.0	11.0	12.1	12.3	12.1	0	0	0	0	5.1	ENE	11	E	11.9	11.9	11.9	4.8	ENE	10	ENE	11.4	11.4	0.0	0.0	84	86	0.0	0.0	0.0	0.0	0.0	2.27	3.21	10.1	13	14.7	26	17.8	28
19/04/2022 18:40	1016.3	1016.3	1016.2	997.8	56.2	56.2	56.2	12.6	12.6	12.6	12.0	12.1	12.0	11.0	11.0	11.0	11.9	12.1	11.9	0	0	0	0	5.2	ENE	13	E	11.8	11.9	11.7	5.1	ENE	12	E	11.2	11.1	0.0	0.0	86	91	0.0	0.0	0.0	0.0	0.0	2.64	3.29	11.0	14	19.2	27	22.3	34
19/04/2022 18:45	1016.4	1016.4	1016.2	997.9	56.5	56.5	56.2	12.6	12.6	12.6	11.9	12.1	11.9	11.0	11.0	11.0	11.8	11.9	11.8	0	0	0	0	5.6	NE	10	NE	11.7	11.8	11.7	5.2	NE	10	NE	10.9	10.9	0.0	0.0	85	93	0.0	0.0	0.0	0.0	0.0	2.47	3.29	10.6	13	17.2	27	19.7	31
19/04/2022 18:50	1016.3	1016.4	1016.2	997.9	56.5	56.5	56.5	12.6	12.6	12.6	11.4	11.9	11.4	11.0	11.0	11.0	11.6	11.8	11.6	0	0	0	0	5.6	NE	12	NNE	11.7	11.8	11.7	5.4	NE	11	NNE	11.0	10.9	0.0	0.0	66	70	0.0	0.0	0.0	0.0	0.0	2.39	3.21	10.8	14	16.2	26	18.9	30
19/04/2022 18:55	1016.4	1016.4	1016.3	997.9	56.5	56.5	56.5	12.6	12.6	12.6	11.3	11.4	11.3	11.0	11.0	11.0	11.5	11.6	11.5	0	0	0	0	5.5	ENE	12	NE	11.6	11.7	11.6	5.2	ENE	12	N	10.7	10.7	0.0	0.0	61	65	0.0	0.0	0.0	0.0	0.0	2.46	3.29	10.9	14	17.0	27	19.0	31
19/04/2022 19:00	1016.4	1016.6	1016.4	997.9	56.7	56.7	56.5	12.6	12.6	12.6	11.0	11.3	11.0	11.0	11.0	11.0	11.3	11.5	11.3	0	0	0	0	5.8	ENE	11	NE	11.4	11.6	11.4	5.7	ENE	11	NE	10.5	10.5	0.0	0.0	54	56	0.0	0.0	0.0	0.0	0.0	2.76	3.38	11.6	14	20.6	28	22.6	30
19/04/2022 19:05	1016.6	1016.6	1016.5	998.1	56.7	56.7	56.7	12.6	12.6	12.6	10.8	10.9	10.8	11.0	11.0	11.0	11.3	11.3	11.3	0	0	0	0	4.8	NE	9	E	11.4	11.5	11.4	4.4	NE	9	NE	10.7	10.6	0.0	0.0	57	58	0.0	0.0	0.0	0.0	0.0	2.61	3.29	10.7	14	18.9	27	21.8	31
19/04/2022 19:10	1016.5	1016.6	1016.5	998.0	56.7	56.7	56.7	12.6	12.6	12.6	10.8	10.8	10.8	11.1	11.1	11.0	11.3	11.3	11.3	0	0	0	0	4.7	ENE	9	NE	11.4	11.5	11.4	4.4	ENE	10	E	10.9	10.7	0.0	0.0	56	58	0.0	0.0	0.0	0.0	0.0	2.58	3.29	11.5	14	18.4	27	21.9	34
19/04/2022 19:15	1016.5	1016.6	1016.5	998.0	57.0	57.0	56.7	12.6	12.6	12.6	10.7	10.8	10.7	11.1	11.1	11.1	11.3	11.3	11.3	0	0	0	0	4.2	NE	8	NE	11.4	11.4	11.4	3.9	NE	8	NNE	10.9	10.9	0.0	0.0	54	54	0.0	0.0	0.0	0.0	0.0	2.66	3.21	11.4	14	19.4	26	22.8	33
19/04/2022 19:20	1016.6	1016.7	1016.6	998.1	57.0	57.0	57.0	12.6	12.6	12.6	10.6	10.7	10.6	11.1	11.1	11.1	11.2	11.3	11.2	0	0	0	0	3.9	NE	7	NE	11.4	11.4	11.4	3.6	NE	8	NNE	11.1	10.9	0.0	0.0	53	56	0.0	0.0	0.0	0.0	0.0	2.64	3.38	10.8	13	19.2	28	22.0	34
19/04/2022 19:25	1016.7	1016.7	1016.6	998.2	57.0	57.0	57.0	12.6	12.6	12.6	10.4	10.6	10.4	11.1	11.1	11.1	11.1	11.2	11.1	0	0	0	0	5.2	NE	10	NE	11.3	11.4	11.3	5.1	NE	10	NNE	10.8	10.8	0.0	0.0	46	49	0.0	0.0	0.0	0.0	0.0	2.63	3.21	11.1	14	19.0	26	20.6	29
19/04/2022 19:30	1016.9	1016.9	1016.7	998.4	57.3	57.3	57.0	12.5	12.6	12.5	10.3	10.4	10.3	11.1	11.1	11.1	11.0	11.1	11.0	0	0	0	0	4.4	ENE	11	NE	11.3	11.3	11.3	4.1	NE	10	NE	10.7	10.7	0.0	0.0	44	46	0.0	0.0	0.0	0.0	0.0	2.60	3.21	10.5	13	18.7	26	21.2	31
19/04/2022 19:35	1016.9	1016.9	1016.8	998.4	57.3	57.3	57.3	12.5	12.5	12.5	10.3	10.3	10.3	11.1	11.1	11.1	10.9	11.0	10.9	0	0	0	0	3.8	NE	8	NE	11.3	11.3	11.2	3.3	NE	8	ENE	10.9	10.6	0.0	0.0	41	42	0.0	0.0	0.0	0.0	0.0	2.39	3.12	9.7	12	16.2	25	17.8	28
19/04/2022 19:40	1016.9	1016.9	1016.8	998.4	57.6	57.6	57.3	12.5	12.5	12.5	10.0	10.3	10.0	11.1	11.1	11.1	10.8	10.9	10.8	0	0	0	0	5.6	NE	11	NNE	11.2	11.1	11.1	5.4	NE	10	NE	10.6	10.5	0.0	0.0	36	40	0.0	0.0	0.0	0.0	0.0	2.48	3.38	9.3	12	17.3	28	19.2	30
19/04/2022 19:45	1016.9	1017.0	1016.8	998.4	57.6	57.6	57.6	12.5	12.5	12.5	9.8	10.0	9.8	11.1	11.1	11.1	10.7	10.8	10.7	0	0	0	0	3.2	NE	7	NE	11.1	11.2	11.1	2.9	NE	9	NE	10.6	10.6	0.0	0.0	29	32	0.0	0.0	0.0	0.0	0.0	2.47	2.96	10.4	13	17.1	23	19.1	28
19/04/2022 19:50	1017.0	1017.0	1016.9	998.5	57.9	57.9	57.6	12.5	12.5	12.5	9.6	9.8	9.6	11.1	11.1	11.1	10.5	10.7	10.5	0	0	0	0	4.8	NE	9	NNE	11.0	11.1	11.0	4.3	NE	8	E	10.7	10.6	0.0	0.0	24	26	0.0	0.0	0.0	0.0	0.0	2.49	3.29	9.9	13	17.4	27	20.2	32
19/04/2022 19:55	1017.0	1017.1	1017.0	998.5	57.9	57.9	57.9	12.5	12.5	12.5	9.4	9.6	9.4	11.1	11.1	11.1	10.4	10.5	10.4	0	0	0	0	4.4	ENE	9	ENE	10.9	11.0	10.9	4.2	ENE	9	ENE	10.5	10.5	0.0	0.0	19	21	0.0	0.0	0.0	0.0	0.0	2.63	3.54	10.4	13	19.0	30	20.7	35
19/04/2022 20:00	1017.1	1017.1	1017.0	998.6	57.9	57.9	57.9	12.5	12.5	12.5	9.2	9.4	9.2	11.1	11.1	11.1	10.2	10.4	10.2	0	0	0	0	4.8	ENE	9	NE	10.9	11.0	10.8	4.6	ENE	11	NE	10.3	10.2	0.0	0.0	15	18	0.0	0.0	0.0	0.0	0.0	2.63	3.21	10.9	14	19.1	26	21.6	31
19/04/2022 20:05	1017.2	1017.2	1017.1	998.7	57.4	58.1	57.4	12.4	12.5	12.4	9.1	9.2	9.1	11.1	11.1	11.1	10.2	10.2	10.1	0	0	0	0	5.5	ENE	11	NE	10.8	10.9	10.8	5.3	ENE	11	NE	10.1	10.1	0.0	0.0	12	14	0.0	0.0	0.0	0.0	0.0	2.45	3.12	10.5	14	16.9	25	19.8	28
19/04/2022 20:10	1017.2	1017.3	1017.2	998.7	57.4	57.4	57.4	12.4	12.4	12.4	9.1	9.1	9.1	11.1	11.1	11.1	10.0	10.2	10.0	0	0	0	0	5.4	ENE	10	NE	10.7	10.8	10.7	5.3	ENE	11	NE	9.8	9.8	0.0	0.0	8	11	0.0	0.0	0.0	0.0	0.0	2.42	3.21	10.0	12	16.5	26	18.5	29
19/04/2022 20:15	1017.2	1017.2	1017.2	998.7	57.6	57.6	57.4	12.4	12.4	12.4	8.9	9.1	8.9	11.1	11.1	11.1	9.9	10.1	9.9	0	0	0	0	4.6	ENE	9	NE	10.7	10.8	10.7	4.2	NE	9	ENE	9.8	9.7	0.0	0.0	2	7	0.0	0.0	0.0	0.0	0.0	2.48	3.38	9.7	13	17.3	28	19.8	39
19/04/2022 20:20	1017.3	1017.4	1017.2	998.8	57.6	57.6	57.6	12.4	12.4	12.4	8.9	8.9	8.9	11.1	11.1	11.1	10.0	10.0	9.9	0	0	0	0	4.9	NE	9	ENE	10.7	10.7	10.7	4.6	ENE	9	ENE	9.9	9.8	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.46	3.21	9.7	13	17.1	26	19.2	28
19/04/2022 20:25	1017.4	1017.4	1017.3	998.9	57.6	57.6	57.6	12.4	12.4	12.4	8.9	8.9	8.9	11.1	11.1	11.1	9.9	10.0	9.9	0	0	0	0	4.1	NE	9	NE	10.7	10.7	10.6	3.7	NE	9	ENE	10.1	9.9	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.21	2.79	8.3	10	14.0	21	15.8	26
19/04/2022 20:30	1017.4	1017.5	1017.3	999.0	57.9	57.9	57.9	12.3	12.4	12.3	8.9	8.9	8.9	11.1	11.1	11.1	9.9	10.0	9.9	0	0	0	0	2.8	NE	6	E	10.6	10.7	10.6	2.2	ENE	5	ENE	10.3	10.1	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.17	2.71	8.2	10	13.5	20	16.3	24
19/04/2022 20:35	1017.5	1017.5	1017.4	999.1	57.9	57.9	57.9	12.3	12.3	12.3	8.9	8.9	8.9	11.1	11.1	11.1	9.8	9.9	9.8	0	0	0	0	3	NE	5	NE	10.5	10.6	10.5	2.6	NE	4	NE	10.5	10.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.10	3.21	8.0	12	12.7	26	16.0	32
19/04/2022 20:40	1017.5	1017.5	1017.4	999.1	57.9	57.9	57.9	12.3	12.3	12.3	9.1	9.1	8.9	11.1	11.1	11.1	9.8	9.8	9.8	0	0	0	0	4.1	NE	8	NE	10.6	10.6	10.5	3.6	NE	7	NE	10.6	10.5	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.08	2.96	7.0	10	12.4	23	14.8	27
19/04/2022 20:45	1017.5	1017.5	1017.4	999.0	58.2	58.2	57.9	12.3	12.3	12.3	9.1	9.1	9.1	11.1	11.1	11.1	9.9	9.9	9.8	0	0	0	0	4.4	NE	8	NNE	10.6	10.6	10.5	3.9	NE	8	NNE	10.2	10.2	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.12	2.96	7.9	10	13.0	23	14.5	28
19/04/2022 20:50	1017.6	1017.6	1017.5	999.1	58.2	58.2	58.2	12.2	12.3	12.2	9.1	9.1	9.1	11.1	11.1	11.1	9.8	9.9	9.8	0	0	0	0	3.8	NE	8	NE	10.6	10.6	10.5	3.4	NE	7	NE	10.2	10.1	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.02	2.62	7.7	11	11.7	19	13.8	19
19/04/2022 20:55	1017.6	1017.7	1017.5	999.1	58.2	58.2	58.2	12.2	12.2	12.2	9.1	9.1	9.1	11.1	11.1	11.1	9.9	9.9	9.8	0	0	0	0	3.6	NE	7	ENE	10.6	10.6	10.5	3.1	NE	7	ENE	10.3	10.1	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.94	2.38	7.4	10	10.8	16	11.8	18
19/04/2022 21:00	1017.8	1017.8	1017.6	999.3	58.2	58.2	58.2	12.2	12.2	12.2	9.1	9.1	9.1	11.1	11.1	11.1	9.8	9.9	9.8	0	0	0	0	3.4	NE	7	NE	10.5	10.6	10.5	2.8	NE	6	NE	10.2	10.2	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.32	2.96	8.4	12	15.3	23	18.6	30
19/04/2022 21:05	1017.8	1017.8	1017.7	999.3	58.5	58.5	58.2	12.2	12.2	12.2	8.9	9.1	8.9	11.1	11.1	11.1	9.8	9.8	9.8	0	0	0	0	3.4	NE	6	NE	10.4	10.5	10.4	2.9	NE	5	NE	10.4	10.3	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.08	2.71	8.4	11	12.5	20	14.8	22
19/04/2022 21:10	1017.8	1017.8	1017.7	999.4	58.5	58.5	58.5	12.2	12.2	12.2	8.9	8.9	8.9	11.1	11.1	11.1	9.7	9.8	9.7	0	0	0	0	4	NE	8	NE	10.4	10.4	10.4	3.5	NE	8	NNE	10.3	10.3	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.16	2.96	7.5	10	13.4	23	16.3	29
19/04/2022 21:15	1017.8	1017.9	1017.7	999.4	58.5	58.5	58.5	12.2	12.2	12.2	8.6	8.9	8.6	11.1	11.1	11.1	9.6	9.7	9.6	0	0	0	0	4	NE	7	NE	10.3	10.4	10.3	3.6	NE	8	E	9.9	9.9	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.97	2.79	6.1	9	11.1	21	13.7	23
19/04/2022 21:20	1017.9	1018.0	1017.9	999.5	58.5	58.5	58.5	12.2	12.2	12.2	8.3	8.6	8.3	11.1	11.1	11.1	9.4	9.6	9.4	0	0	0	0	4.4	NE	7	NNE	10.2	10.3	10.2	3.9	NE	8	ENE	9.6	9.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.82	2.46	5.6	7	9.4	17	12.2	22
19/04/2022 21:25	1017.9	1018.0	1017.9	999.5	58.8	58.8	58.5	12.2	12.2	12.2	8.1	8.3	8.1	11.1	11.1	11.1	9.3	9.4	9.3	0	0	0	0	4.2	NE	8	NE	10.1	10.2	10.1	3.7	NE	8	NNE	9.5	9.5	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.88	2.38	4.8	7	10.1	16	12.6	21
19/04/2022 21:30	1018.1	1018.1	1017.9	999.6	58.8	58.8	58.8	12.2	12.2	12.2	7.7	8.1	7.7	11.1	11.1	11.1	8.9	9.3	8.9	0	0	0	0	3.1	NE	6	NE	9.9	10.1	9.9	2.7	NE	5	ENE	9.6	9.5	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.88	2.62	5.5	8	10.1	19	12.6	24
19/04/2022 21:35	1018.0	1018.1	1018.0	999.5	58.8	58.8	58.8	12.1	12.2	12.1	7.4	7.7	7.4	11.1	11.1	11.1	8.6	8.9	8.6	0	0	0	0	3.4	ENE	7	NE	9.7	9.9	9.6	2.8	ENE	5	NE	9.6	9.5	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.92	2.62	6.1	9	10.6	19	13.9	24
19/04/2022 21:40	1018.1	1018.1	1018.0	999.6	59.1	59.1	58.8	12.1	12.1	12.1	7.2	7.4	7.2	11.1	11.1	11.1	8.4	8.6	8.4	0	0	0	0	2.9	NE	5	NE	9.6	9.7	9.5	2.4	NE	5	NNE	9.5	9.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.95	2.54	6.5	9	10.9	18	12.9	22
19/04/2022 21:45	1018.0	1018.1	1018.0	999.5	59.1	59.1	59.1	12.1	12.1	12.1	7.1	7.2	7.1	11.1	11.1	11.1	8.4	8.4	8.4	0	0	0	0	2.6	NE	5	NE	9.4	9.5	9.4	1.9	NE	4	NE	9.4	9.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.00	2.71	6.5	8	11.5	20	14.2	22
19/04/2022 21:50	1018.1	1018.1	1018.0	999.6	59.1	59.1	59.1	12.1	12.1	12.1	6.9	7.1	6.9	11.1	11.1	11.1	8.2	8.4	8.2	0	0	0	0	2.6	NE	6	ENE	9.3	9.4	9.3	2.1	NE	6	NE	9.3	9.3	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.90	2.88	5.7	8	10.4	22	13.7	26
19/04/2022 21:55	1018.1	1018.1	1018.0	999.6	59.4	59.4	59.1	12.0	12.0	12.0	6.9	6.9	6.9	11.1	11.1	11.1	8.1	8.2	8.1	0	0	0	0	2.4	NE	6	NE	9.3	9.3	9.3	1.8	ENE	5	NE	9.3	9.3	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.01	2.71	5.7	8	11.6	20	14.8	26
19/04/2022 22:00	1018.1	1018.1	1018.0	999.6	59.4	59.4	59.4	12.0	12.0	12.0	7.2	7.2	6.9	11.1	11.1	11.1	8.2	8.2	8.1	0	0	0	0	3.1	NE	6	NE	9.4	9.4	9.3	2.7	ENE	5	ENE	9.4	9.3	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.75	2.54	5.1	7	8.7	18	12.1	20
19/04/2022 22:05	1018.1	1018.1	1018.0	999.6	59.4	59.4	59.4	12.0	12.0	12.0	7.5	7.5	7.2	11.1	11.1	11.1	8.4	8.4	8.2	0	0	0	0	3.1	ENE	6	E	9.4	9.4	9.4	2.7	ENE	5	ENE	9.4	9.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.93	2.79	5.9	8	10.7	21	14.7	27
19/04/2022 22:10	1018.0	1018.1	1018.0	999.5	58.6	59.4	58.6	11.9	12.0	11.9	7.5	7.5	7.5	11.1	11.1	11.1	8.4	8.4	8.4	0	0	0	0	2.2	NE	5	NE	9.4	9.4	9.4	1.8	NE	4	NE	9.4	9.3	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.93	2.62	5.3	8	10.7	19	12.7	26
19/04/2022 22:15	1018.1	1018.1	1018.0	999.6	58.9	58.9	58.9	11.9	11.9	11.9	7.6	7.6	7.5	11.1	11.1	11.1	8.6	8.6	8.4	0	0	0	0	3.3	NE	5	NNE	9.4	9.4	9.3	2.9	NE	5	NNE	9.4	9.3	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.79	2.54	5.4	8	9.1	18	11.2	21
19/04/2022 22:20	1017.9	1018.1	1017.9	999.5	58.9	58.9	58.9	11.9	11.9	11.9	7.8	7.8	7.6	11.1	11.1	11.1	8.8	8.8	8.6	0	0	0	0	4.6	NNE	9	NNE	9.5	9.5	9.4	4.1	NNE	9	NNE	9.3	9.2	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.98	2.71	5.8	8	11.3	20	12.8	29
19/04/2022 22:25	1018.0	1018.0	1017.9	999.5	59.1	59.1	58.9	11.9	11.9	11.9	7.9	7.9	7.8	11.1	11.1	11.1	8.9	8.9	8.8	0	0	0	0	5.4	NE	8	NNE	9.6	9.6	9.5	5.2	NNE	9	NNE	8.7	8.7	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.80	2.54	5.3	7	9.2	18	11.1	18
19/04/2022 22:30	1017.9	1018.0	1017.9	999.4	59.1	59.1	59.1	11.9	11.9	11.9	8.1	8.1	7.9	11.1	11.1	11.1	9.1	9.1	8.9	0	0	0	0	4.2	NE	8	ENE	9.6	9.6	9.6	3.9	NE	8	ENE	8.7	8.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.06	2.62	6.1	9	12.2	19	14.8	28
19/04/2022 22:35	1018.0	1018.0	1017.9	999.5	59.1	59.1	59.1	11.8	11.8	11.8	8.1	8.1	7.9	11.1	11.1	11.1	9.1	9.1	8.9	0	0	0	0	5.5	NE	9	NNE	9.7	9.7	9.6	5.1	NE	9	NNE	8.8	8.7	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.95	2.62	5.2	7	11.0	19	13.6	25
19/04/2022 22:40	1017.9	1018.0	1017.9	999.5	59.4	59.4	59.1	11.8	11.8	11.8	7.9	8.1

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/04/2022 03:20	1018.0	1018.1	1017.9	999.5	61.9	61.9	61.9	10.6	10.6	10.6	4.4	4.4	4.3	10.6	10.6	10.6	5.7	5.7	5.6	0	0	0	0	5	NE	8	NE	6.4	6.5	6.4	4.4	NE	8	NNE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.60	2.29	4.1	7	6.9	15	7.6	17
20/04/2022 03:25	1017.9	1018.0	1017.9	999.5	61.9	61.9	61.9	10.5	10.6	10.5	4.4	4.4	4.4	10.6	10.6	10.6	5.7	5.7	5.6	0	0	0	0	4.9	NE	10	NNE	6.4	6.5	6.4	4.6	NE	10	NNE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	2.46	4.3	6	7.1	17	8.6	19
20/04/2022 03:30	1017.9	1017.9	1017.8	999.4	61.9	61.9	61.9	10.5	10.5	10.5	4.8	4.8	4.8	4.5	10.6	10.6	5.9	5.9	5.7	0	0	0	0	5.6	NE	10	NE	6.6	6.6	6.5	5.2	NNE	11	NE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.65	2.38	4.4	6	7.5	16	9.2	22
20/04/2022 03:35	1017.9	1017.9	1017.8	999.4	61.9	61.9	61.9	10.5	10.5	10.5	4.9	4.9	4.8	10.6	10.6	10.6	6.1	6.1	5.9	0	0	0	0	5.8	NNE	11	NE	6.7	6.7	6.6	5.7	NNE	11	NE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.29	4.4	6	7.6	15	10.7	28
20/04/2022 03:40	1017.8	1017.9	1017.8	999.4	62.2	62.2	61.9	10.4	10.5	10.4	4.8	4.9	4.8	10.6	10.6	10.6	5.9	6.1	5.9	0	0	0	0	4.2	NNE	8	NE	6.7	6.7	6.7	3.8	NNE	8	NE	5.2	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.60	2.21	4.1	6	6.9	14	9.2	17
20/04/2022 03:45	1017.9	1018.0	1017.9	999.5	62.2	62.2	62.2	10.4	10.4	10.4	4.8	4.8	4.8	10.6	10.6	10.6	5.9	5.9	5.9	0	0	0	0	4.4	NNE	7	NNE	6.7	6.7	6.6	4.1	NNE	8	NNE	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.46	5.0	8	9.2	17	11.1	24
20/04/2022 03:50	1018.0	1018.0	1017.9	999.5	62.2	62.2	62.2	10.4	10.4	10.4	4.8	4.8	4.8	10.6	10.6	10.6	5.9	5.9	5.8	0	0	0	0	5.2	NNE	8	NE	6.7	6.7	6.6	4.9	NNE	9	NNE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.38	5.2	7	8.6	16	11.1	22
20/04/2022 03:55	1018.0	1018.0	1017.9	999.5	62.2	62.2	62.2	10.4	10.4	10.4	4.7	4.8	4.7	10.5	10.6	10.5	5.8	5.9	5.8	0	0	0	0	4.2	NNE	8	NNE	6.6	6.7	6.6	3.9	NNE	9	N	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.62	5.3	7	11.0	19	14.0	23
20/04/2022 04:00	1018.0	1018.0	1017.9	999.5	62.5	62.5	62.2	10.3	10.4	10.3	4.8	4.8	4.7	10.5	10.5	10.5	5.9	5.9	5.8	0	0	0	0	4.6	NE	9	NE	6.7	6.7	6.6	4.3	NE	9	ENE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.71	5.8	8	11.7	20	14.0	27
20/04/2022 04:05	1017.9	1018.0	1017.9	999.5	62.5	62.5	62.5	10.3	10.3	10.3	4.6	4.8	4.6	10.5	10.5	10.5	5.7	5.9	5.7	0	0	0	0	3.6	NNE	5	NE	6.6	6.7	6.6	3.1	NNE	5	NE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.62	5.0	7	10.2	19	12.7	23
20/04/2022 04:10	1017.9	1018.0	1017.9	999.5	62.5	62.5	62.5	10.3	10.3	10.3	4.4	4.6	4.4	10.5	10.5	10.5	5.6	5.7	5.6	0	0	0	0	4.3	NE	7	NE	6.5	6.6	6.5	3.8	NNE	6	NE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.78	2.46	5.0	7	9.0	17	10.4	22
20/04/2022 04:15	1017.9	1018.0	1017.9	999.5	62.5	62.5	62.5	10.3	10.3	10.3	4.3	4.4	4.3	10.5	10.5	10.5	5.4	5.6	5.4	0	0	0	0	3.9	NE	7	NNE	6.4	6.6	6.4	3.6	NNE	7	NE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.62	5.3	8	10.0	19	12.3	21
20/04/2022 04:20	1018.0	1018.1	1018.0	999.5	62.5	62.5	62.5	10.3	10.3	10.3	4.4	4.4	4.3	10.5	10.5	10.5	5.6	5.6	5.4	0	0	0	0	5.1	NE	9	NNE	6.4	6.4	6.4	4.9	NE	9	NNE	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.54	4.7	7	9.2	18	10.6	21
20/04/2022 04:25	1018.1	1018.1	1018.0	999.6	62.8	62.8	62.5	10.3	10.3	10.3	4.6	4.6	4.4	10.5	10.5	10.5	5.7	5.7	5.6	0	0	0	0	4.2	NE	8	NE	6.4	6.4	6.4	3.8	NE	8	NNE	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.12	4.9	8	8.2	13	9.7	14
20/04/2022 04:30	1018.1	1018.2	1018.0	999.6	62.8	62.8	62.8	10.3	10.3	10.3	4.5	4.6	4.5	10.5	10.5	10.5	5.6	5.6	5.6	0	0	0	0	3.8	NE	6	NE	6.4	6.4	6.4	3.3	NNE	5	NE	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	2.38	5.2	6	8.7	16	10.5	19
20/04/2022 04:35	1018.1	1018.2	1018.1	999.6	61.9	62.8	61.9	10.2	10.3	10.2	4.6	4.6	4.5	10.4	10.5	10.4	5.6	5.6	5.6	0	0	0	0	3.9	NE	7	NE	6.4	6.4	6.4	3.4	NE	6	NE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.54	5.2	8	9.6	18	12.2	25
20/04/2022 04:40	1018.2	1018.2	1018.1	999.7	61.9	61.9	61.9	10.2	10.2	10.2	4.6	4.6	4.5	10.4	10.4	10.4	5.7	5.7	5.6	0	0	0	0	4.1	NE	7	NE	6.4	6.4	6.3	3.6	NE	7	NE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.54	5.7	8	10.4	18	12.8	24
20/04/2022 04:45	1018.2	1018.2	1018.1	999.7	61.9	61.9	61.9	10.2	10.2	10.2	4.8	4.8	4.6	10.4	10.4	10.4	5.7	5.7	5.7	0	0	0	0	4.1	NE	6	NE	6.4	6.4	6.4	3.5	NE	5	NE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.88	5.5	8	11.9	22	12.9	23
20/04/2022 04:50	1018.3	1018.3	1018.1	999.8	61.9	61.9	61.9	10.2	10.2	10.2	4.8	4.8	4.8	10.4	10.4	10.4	5.6	5.7	5.6	0	0	0	0	4.1	NNE	7	NNE	6.4	6.4	6.4	3.6	NNE	7	NNE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.54	5.8	8	9.6	18	11.5	18
20/04/2022 04:55	1018.1	1018.2	1018.1	999.6	62.2	62.2	61.9	10.1	10.2	10.1	4.8	4.8	4.8	10.4	10.4	10.4	5.8	5.8	5.6	0	0	0	0	4.7	NE	8	NNE	6.4	6.4	6.4	4.3	NNE	8	NNE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.99	2.79	5.8	9	11.3	21	13.3	23
20/04/2022 05:00	1018.2	1018.2	1018.1	999.7	62.2	62.2	62.2	10.1	10.1	10.1	4.8	4.8	4.8	10.4	10.4	10.4	5.8	5.8	5.8	0	0	0	0	4.1	NNE	7	NE	6.4	6.5	6.4	3.6	NNE	7	NE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.62	5.5	8	11.0	19	12.4	21
20/04/2022 05:05	1018.2	1018.2	1018.1	999.7	62.2	62.2	62.2	10.1	10.1	10.1	4.8	4.8	4.8	10.4	10.4	10.4	5.7	5.8	5.7	0	0	0	0	4.4	NNE	8	NE	6.4	6.5	6.4	4.1	NNE	8	NE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.79	6.2	8	10.8	21	13.4	27
20/04/2022 05:10	1018.1	1018.2	1018.1	999.6	62.2	62.2	62.2	10.1	10.1	10.1	4.8	4.8	4.8	10.4	10.4	10.4	5.7	5.8	5.7	0	0	0	0	4.8	NE	9	NE	6.4	6.4	6.4	4.4	NE	9	NE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.79	6.2	9	12.3	21	15.3	26
20/04/2022 05:15	1018.1	1018.2	1018.0	999.6	62.2	62.2	62.2	10.0	10.0	10.0	4.7	4.8	4.7	10.3	10.3	10.3	5.6	5.7	5.6	0	0	0	0	4.3	NNE	8	NNE	6.3	6.4	6.3	3.9	NNE	8	NNE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.17	2.88	6.8	9	13.6	22	15.6	31
20/04/2022 05:20	1018.2	1018.2	1018.1	999.7	62.2	62.2	62.2	10.0	10.0	10.0	4.5	4.7	4.5	10.3	10.3	10.3	5.5	5.6	5.5	0	0	0	0	4.4	NNE	8	NNE	6.3	6.3	6.3	4.1	NNE	7	N	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.79	7.4	10	13.2	21	16.4	29
20/04/2022 05:25	1018.2	1018.2	1018.1	999.7	62.5	62.5	62.2	10.0	10.0	10.0	4.8	4.8	4.5	10.3	10.3	10.3	5.6	5.6	5.5	0	0	0	0	4.4	NNE	8	NE	6.2	6.3	6.2	4.1	NNE	9	NNE	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.16	2.79	7.6	10	13.4	21	15.9	28
20/04/2022 05:30	1018.1	1018.2	1018.1	999.6	62.5	62.5	62.5	10.0	10.0	10.0	4.8	4.8	4.8	10.3	10.3	10.3	5.6	5.6	5.6	0	0	0	0	3.9	NNE	6	NE	6.3	6.3	6.3	3.5	NNE	6	NNE	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.23	2.96	7.6	10	14.2	23	16.1	28
20/04/2022 05:35	1018.1	1018.2	1018.0	999.6	62.5	62.5	62.5	9.9	10.0	9.9	4.9	4.9	4.8	10.3	10.3	10.3	5.7	5.7	5.6	0	0	0	0	4.6	NNE	7	NE	6.3	6.3	6.3	4.1	NNE	7	NNE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.26	2.96	8.1	10	14.6	23	17.2	28
20/04/2022 05:40	1018.1	1018.1	1018.0	999.6	62.5	62.5	62.5	9.9	9.9	9.9	4.8	4.9	4.8	10.3	10.3	10.3	5.6	5.7	5.6	0	0	0	0	4.6	NNE	8	NNE	6.3	6.3	6.3	4.4	NNE	8	NNE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.29	3.21	7.9	11	15.0	26	16.4	30
20/04/2022 05:45	1018.0	1018.1	1018.0	999.5	62.5	62.5	62.5	9.9	9.9	9.9	5.1	5.1	4.8	10.3	10.3	10.3	5.8	5.8	5.6	0	0	0	0	5.6	NNE	9	NNE	6.3	6.3	6.3	5.4	NNE	10	NNE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.35	3.29	8.6	11	15.6	27	17.3	38
20/04/2022 05:50	1018.0	1018.1	1018.0	999.5	62.5	62.5	62.5	9.9	9.9	9.9	5.0	5.1	5.0	10.3	10.3	10.3	5.7	5.8	5.7	0	0	0	0	4.7	NNE	9	NNE	6.3	6.3	6.2	4.5	NNE	10	NE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.35	3.38	8.7	11	15.7	28	18.8	31
20/04/2022 05:55	1018.1	1018.2	1018.1	999.6	62.5	62.5	62.5	9.9	9.9	9.9	4.8	4.8	4.8	10.3	10.3	10.3	5.6	5.6	5.5	0	0	0	0	4.9	NNE	9	N	6.2	6.3	6.2	4.9	NNE	9	NNE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	2.96	8.8	10	15.4	23	17.7	26
20/04/2022 06:00	1018.2	1018.2	1018.1	999.7	62.9	62.9	62.5	9.8	9.9	9.8	4.9	4.9	4.8	10.3	10.3	10.3	5.6	5.6	5.6	0	0	0	0	4.4	NNE	11	NE	6.2	6.2	6.2	4.1	NNE	10	NNE	4.8	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.43	3.38	9.4	12	16.7	28	20.3	39
20/04/2022 06:05	1018.2	1018.2	1018.1	999.7	62.9	62.9	62.9	9.8	9.8	9.8	5.0	5.0	4.9	10.3	10.3	10.3	5.6	5.6	5.6	0	0	0	0	4.4	NNE	8	N	6.2	6.2	6.1	4.1	NE	8	NNE	4.7	4.6	0.0	0.0	0	2	7	0.00	0.00	0.00	0.04	0.00	2.42	3.21	9.3	12	16.5	26	18.7	29
20/04/2022 06:10	1018.2	1018.2	1018.1	999.7	62.9	62.9	62.9	9.8	9.8	9.8	4.9	5.0	4.9	10.3	10.3	10.3	5.6	5.6	5.6	0	0	0	0	3.5	NNE	9	N	6.1	6.2	6.1	3.2	NNE	9	N	4.9	4.8	0.0	0.0	0	10	12	0.00	0.00	0.00	0.04	0.00	2.27	3.29	8.8	12	14.7	27	17.0	31
20/04/2022 06:15	1018.1	1018.2	1018.1	999.6	62.9	62.9	62.9	9.8	9.8	9.8	4.7	4.8	4.7	10.3	10.3	10.3	5.5	5.6	5.5	0	0	0	0	4.8	NNE	8	NNE	6.1	6.1	6.1	4.5	NNE	9	NNE	4.9	4.8	0.0	0.0	0	14	16	0.00	0.00	0.00	0.04	0.00	2.49	3.04	9.1	11	17.3	24	20.3	28
20/04/2022 06:20	1018.1	1018.2	1018.1	999.6	62.9	62.9	62.9	9.8	9.8	9.8	4.6	4.7	4.6	10.3	10.3	10.3	5.4	5.5	5.4	0	0	0	0	4.4	NNE	8	N	5.9	6.1	5.9	4.2	NNE	8	NNE	4.6	4.6	0.0	0.0	0	18	19	0.00	0.00	0.00	0.04	0.00	2.54	3.38	8.7	11	18.0	28	19.7	32
20/04/2022 06:25	1018.1	1018.1	1018.1	999.6	62.9	62.9	62.9	9.8	9.8	9.8	4.7	4.7	4.6	10.3	10.3	10.3	5.5	5.5	5.4	0	0	0	0	4.5	NNE	10	NNE	5.9	5.9	5.9	4.2	NNE	11	NNE	4.5	4.4	0.0	0.0	0	23	25	0.00	0.00	0.00	0.04	0.00	2.48	3.29	9.1	11	17.3	27	20.3	30
20/04/2022 06:30	1018.0	1018.1	1018.0	999.5	62.9	62.9	62.9	9.8	9.8	9.8	4.8	4.8	4.7	10.2	10.3	10.2	5.6	5.6	5.5	0	0	0	0	4.1	NNE	8	NNE	5.9	5.9	5.9	3.9	NNE	9	NNE	4.6	4.4	0.0	0.0	0	29	32	0.00	0.00	0.00	0.04	0.00	2.53	3.29	9.2	11	17.9	27	22.4	34
20/04/2022 06:35	1018.1	1018.2	1018.1	999.6	62.9	62.9	62.9	9.8	9.8	9.8	5.1	5.1	4.8	10.2	10.2	10.2	5.8	5.8	5.6	0	0	0	0	4.1	NNE	7	NE	5.9	5.9	5.9	3.9	NNE	8	NNE	4.8	4.6	0.0	0.0	0	32	33	0.00	0.00	0.00	0.04	0.00	2.60	3.38	9.5	13	18.7	28	21.2	31
20/04/2022 06:40	1018.1	1018.2	1018.1	999.6	63.2	63.2	62.9	9.8	9.8	9.8	5.4	5.4	5.2	10.2	10.2	10.2	6.1	6.1	5.8	0	0	0	0	3.6	NNE	8	NNE	6.1	6.1	5.9	3.4	NNE	8	NNE	4.9	4.7	0.0	0.0	0	35	37	0.00	0.00	0.00	0.04	0.00	2.44	3.46	9.5	13	16.7	29	19.0	39
20/04/2022 06:45	1018.1	1018.2	1018.1	999.6	63.2	63.2	63.2	9.8	9.8	9.8	5.5	5.5	5.4	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.3	NNE	9	NNE	6.2	6.2	6.1	4.1	NNE	10	NNE	5.1	5.0	0.0	0.0	0	32	33	0.00	0.00	0.00	0.04	0.00	2.51	3.29	9.9	12	17.6	27	20.0	31
20/04/2022 06:50	1018.0	1018.1	1018.0	999.5	62.3	63.2	62.3	9.7	9.8	9.7	5.7	5.7	5.5	10.2	10.2	10.2	6.2	6.2	6.1	0	0	0	0	4.6	NNE	7	N	6.2	6.2	6.1	4.3	NNE	8	N	5.1	5.0	0.0	0.0	0	39	47	0.00	0.00	0.00	0.04	0.00	2.70	3.46	9.4	12	19.9	29	23.4	38
20/04/2022 06:55	1018.1	1018.1	1018.0	999.6	62.3	62.3	62.3	9.7	9.7	9.7	5.9	5.9	5.7	10.2	10.2	10.2	6.3	6.3	6.3	0	0	0	0	5.1	NNE	8	NNE	6.3	6.3	6.2	5.1	NNE	9	NNE	4.8	4.8	0.0	0.0	0	42	47	0.00	0.00	0.00	0.04	0.00	2.50	3.38	8.9	12	17.5	28	19.4	32
20/04/2022 07:00	1018.2	1018.2	1018.1	999.7	62.3	62.3	62.3	9.7	9.7	9.7	5.9	5.9	5.9	10.2	10.2	10.2	6.4	6.4	6.3	0	0	0	0	5	NNE	8	NE	6.3	6.3	6.3	4.8	N	9	NNE	4.7	4.7	0.0	0.0	0	38	39	0.00	0.00	0.00	0.04	0.00	2.52	3.46	9.6	12	17.8	29	20.7	31
20/04/2022 07:05	1018.1	1018.2	1018.1	999.6	62.3	62.3	62.3	9.7	9.7	9.7	6.3	6.3	5.9	10.2	10.2	10.2	6.7	6.7	6.4	0	0	0	0	4.6	NNE	8	NE	6.4	6.4	6.3	4.5	NNE	8	NNE	4.8	4.7	0.0	0.0	0	53	60	0.00	0.00	0.00	0.04	0.00	2.57	3.38	9.3	12	18.3	28	21.2	33
20/04/2022 07:10	1018.1	1018.2	1018.1	999.6	62.3	62.6	62.3	9.7	9.7	9.7	6.5	6.5	6.3	10.2	10.2	10.2	7.0	7.0	6.7	0	0	0	0	4.9	N	7	NE	6.4	6.4	6.3	4.8	N	8	NNW	4.9	4.8	0.0	0.0	0	65	69	0.00	0.00	0.00	0.04	0.00	2.48	3.29	9.7	12	17.2	27	21.0	32
20/04/2022 07:15	1018.2	1018.2	1018.1	999.7	62.6	62.6	62.3	9.7	9.7	9.7	6.7	6.7	6.5	10.1	10.2	10.1	7.2	7.2	7.0	0	0	0	0	4	N	7	NNE	6.4	6.4	6.4	3.8	N	7	NNE	5.1	4.9	0.0	0.0	0	70	79	0.00	0.00	0.00	0.04	0.00	2.65	3.54	9.7	13	19.3	30	22.0	33
20/04/2022 07:20	1018.2	1018.2	1018.1	999.7	62.6	62.6	62.6	9.6	9.6	9.6	7.0	7.0	6.7	10.1	10.1	10.1	7.4	7.4	7.2	0	0	0	0	4.3	NNE	8	NE	6.6	6.6	6.4	4.0	NNE	7	N	5.4	5.2	0.0	0.0	0	83	86	0.00	0.00	0.00	0.04	0.00	2.58	3.29	10.0	13	18.5	27	20.8	31
20/04/2022 07:25	1018.1	1018.2	1018.0	999.6	62.6	62.6	62.6	9.6	9.6	9.6	7.6	7.6	7.0	10.1	10.1	10.1	8.1	8.1	7.4	0	0	0	0	5	NNE	8	NNE	6.6	6.6	6.6	4.9	NNE	8	N	5.3	5.3	0.0	0.0	0	89	107	0.00	0.00	0.00	0.04	0.00	2.47	3.38	9.3

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/04/2022 12:10	1016.6	1016.6	1016.6	998.1	61.0	61.0	61.0	10.4	10.4	10.3	19.9	20.1	19.8	9.9	9.9	9.9	19.1	19.4	19.1	0	0	0	0	8.6	NE	13	NE	14.7	14.7	14.5	8.4	NE	14	NNE	13.7	13.6	0.0	0.0	706	733	3.10	3.20	0.11	0.01	0.00	2.44	3.29	10.0	12	16.8	27	19.1	31
20/04/2022 12:15	1016.6	1016.6	1016.5	998.1	61.0	61.0	61.0	10.4	10.4	10.4	21.5	21.5	20.4	9.9	9.9	9.9	20.9	20.9	19.1	0	0	0	0	6.2	NE	16	NE	15.3	15.3	14.8	5.8	NE	16	NNE	14.8	13.7	0.0	0.0	724	744	3.20	3.40	0.11	0.01	0.00	2.38	2.88	9.7	12	16.0	22	17.4	22
20/04/2022 12:20	1016.4	1016.6	1016.4	997.9	61.0	61.0	61.0	10.5	10.5	10.4	21.4	21.5	21.3	9.9	9.9	9.9	20.0	20.9	20.0	0	0	0	0	9.9	ENE	18	NE	15.3	15.4	15.3	9.9	NE	18	NE	14.4	14.4	0.0	0.0	695	744	3.40	3.60	0.12	0.01	0.00	2.06	3.04	6.8	11	12.2	24	13.3	25
20/04/2022 12:25	1016.5	1016.6	1016.4	998.0	60.7	61.0	60.7	10.5	10.5	10.5	20.7	21.4	20.6	10.0	10.0	9.9	19.1	20.0	18.9	0	0	0	0	10	ENE	18	ENE	15.1	15.3	15.1	10.4	ENE	18	ENE	13.5	13.5	0.0	0.0	247	267	3.20	3.60	0.11	0.01	0.00	2.01	2.79	7.4	10	11.7	21	13.2	25
20/04/2022 12:30	1016.4	1016.6	1016.4	997.9	60.7	60.7	60.7	10.5	10.5	10.5	21.7	21.7	20.7	10.0	10.0	10.0	20.3	20.3	19.1	0	0	0	0	8	NE	16	ENE	15.5	15.5	15.1	7.8	NE	16	ENE	14.1	13.3	0.0	0.0	772	796	3.40	3.60	0.12	0.01	0.00	2.12	2.71	7.6	10	12.9	20	13.8	22
20/04/2022 12:35	1016.5	1016.5	1016.3	998.0	60.4	60.7	60.4	10.6	10.6	10.6	21.5	21.6	21.2	10.0	10.0	10.0	20.2	20.4	19.4	0	0	0	0	7.5	NE	14	NNE	15.6	15.6	15.4	7.3	NE	14	NE	14.8	14.2	0.0	0.0	730	809	2.80	3.30	0.10	0.01	0.00	2.04	2.88	7.8	11	12.0	22	13.4	24
20/04/2022 12:40	1016.2	1016.5	1016.2	997.8	60.4	60.4	60.4	10.7	10.7	10.6	21.3	21.7	21.3	10.0	10.0	10.0	20.9	20.9	20.2	0	0	0	0	6	ENE	11	NNE	16.0	16.0	15.6	5.8	ENE	11	NNE	15.7	14.8	0.0	0.0	816	837	1.90	2.30	0.07	0.01	0.00	2.04	2.62	7.2	9	12.0	19	13.8	20
20/04/2022 12:45	1016.2	1016.4	1016.2	997.8	60.1	60.4	60.1	10.7	10.7	10.7	20.1	21.5	20.1	10.0	10.0	10.0	20.9	21.7	20.9	0	0	0	0	8.9	ENE	18	E	15.9	16.1	15.9	8.9	ENE	18	ENE	15.6	15.6	0.0	0.0	779	791	3.50	3.60	0.12	0.01	0.00	2.07	2.96	6.6	10	12.3	23	13.4	26
20/04/2022 12:50	1016.2	1016.2	1016.2	997.8	60.1	60.1	60.1	10.8	10.8	10.7	19.4	20.1	19.4	10.0	10.0	10.0	20.9	20.9	20.7	0	0	0	0	10.1	ENE	19	E	16.1	16.1	15.9	10.4	ENE	18	ENE	15.0	15.0	0.0	0.0	770	784	3.50	3.60	0.12	0.01	0.00	1.79	2.38	5.6	7	9.1	16	11.0	17
20/04/2022 12:55	1016.2	1016.3	1016.2	997.8	60.1	60.1	60.1	10.8	10.8	10.8	19.2	19.4	19.2	10.0	10.0	10.0	20.4	21.1	20.4	0	0	0	0	8.4	ENE	17	E	16.1	16.1	16.1	8.8	ENE	15	ENE	14.6	14.5	0.0	0.0	783	796	3.50	3.60	0.12	0.01	0.00	1.79	2.62	5.6	8	9.1	19	10.4	21
20/04/2022 13:00	1016.1	1016.2	1016.1	997.7	60.7	60.7	59.8	10.8	10.8	10.8	19.4	19.4	19.1	10.0	10.0	10.0	20.8	20.8	20.2	0	0	0	0	8	ENE	17	E	16.3	16.3	16.1	8.1	ENE	18	E	15.3	14.6	0.0	0.0	707	735	3.30	3.40	0.12	0.01	0.00	1.84	2.38	4.9	7	9.7	16	11.0	23
20/04/2022 13:05	1016.1	1016.2	1016.1	997.6	60.4	60.7	60.4	10.8	10.8	10.8	18.7	19.4	18.7	10.1	10.1	10.0	19.4	20.8	19.4	0	0	0	0	10	E	21	E	16.0	16.3	16.0	10.2	E	20	ENE	14.9	14.9	0.0	0.0	724	770	3.30	3.50	0.12	0.01	0.00	1.70	2.21	4.5	6	8.0	14	8.4	14
20/04/2022 13:10	1016.2	1016.3	1016.1	997.7	60.4	60.4	60.4	10.9	10.9	10.8	18.7	18.7	18.5	10.1	10.1	10.1	19.4	19.6	19.3	0	0	0	0	10.5	ENE	17	E	15.9	15.9	15.8	10.5	ENE	16	E	14.2	14.2	0.0	0.0	778	793	3.50	3.60	0.12	0.01	0.00	1.74	2.46	5.3	7	8.5	17	10.1	20
20/04/2022 13:15	1016.1	1016.2	1016.1	997.7	60.4	60.4	60.4	10.9	10.9	10.9	19.4	19.4	18.9	10.1	10.1	10.1	20.4	20.4	19.7	0	0	0	0	9	NE	16	ENE	16.2	16.2	16.0	9.1	NE	16	E	14.4	14.1	0.0	0.0	776	780	3.50	3.60	0.12	0.01	0.00	1.64	1.87	5.3	7	7.3	10	8.4	13
20/04/2022 13:20	1016.0	1016.1	1016.0	997.6	60.1	60.4	60.1	11.0	11.0	10.9	20.1	20.1	19.4	10.1	10.1	10.1	20.8	21.2	20.4	0	0	0	0	7.7	NE	16	NE	16.2	16.3	16.2	7.7	NE	15	ENE	15.1	14.6	0.0	0.0	724	780	3.40	3.60	0.12	0.01	0.00	1.72	2.04	5.3	7	8.3	12	9.3	16
20/04/2022 13:25	1016.1	1016.1	1016.0	997.6	59.8	60.1	59.8	11.1	11.1	11.0	20.6	20.6	20.0	10.1	10.1	10.1	21.2	21.2	20.4	0	0	0	0	7.5	E	15	ESE	16.3	16.3	16.2	7.5	ENE	15	ESE	15.9	15.3	0.0	0.0	717	735	3.30	3.40	0.12	0.01	0.00	1.81	2.54	5.7	8	9.4	18	10.3	18
20/04/2022 13:30	1016.0	1016.0	1016.0	997.5	59.8	59.8	59.8	11.1	11.1	11.1	21.4	21.4	20.6	10.2	10.2	10.1	20.6	21.2	20.6	0	0	0	0	9.2	NE	19	NE	16.3	16.4	16.3	9.2	NE	18	ENE	15.7	15.7	0.0	0.0	729	759	3.10	3.30	0.11	0.01	0.00	1.88	2.46	6.1	9	10.1	17	11.4	23
20/04/2022 13:35	1015.9	1016.1	1015.9	997.5	59.5	59.8	59.5	11.2	11.2	11.1	20.9	21.4	20.9	10.2	10.2	10.2	19.6	20.5	19.6	0	0	0	0	9.2	NE	19	NNE	16.1	16.3	16.1	9.0	NE	17	NNE	14.9	14.9	0.0	0.0	570	640	2.50	2.90	0.09	0.01	0.00	1.82	2.29	6.2	8	9.5	15	11.1	18
20/04/2022 13:40	1016.0	1016.0	1015.8	997.5	59.5	59.5	59.5	11.2	11.2	11.2	20.6	20.8	20.6	10.2	10.2	10.2	18.5	19.6	18.5	0	0	0	0	9	NE	18	NE	15.7	16.1	15.7	8.9	NE	17	ENE	14.3	14.3	0.0	0.0	511	575	2.30	2.50	0.08	0.01	0.00	1.85	2.46	6.0	9	9.8	17	11.3	18
20/04/2022 13:45	1016.0	1016.0	1015.8	997.5	59.2	59.5	59.2	11.3	11.3	11.2	22.3	22.3	20.6	10.2	10.2	10.2	19.7	19.7	18.3	0	0	0	0	6.5	NE	14	NNE	15.9	15.9	15.6	6.2	NE	13	NE	15.2	14.3	0.0	0.0	621	657	2.70	2.90	0.10	0.01	0.00	1.82	2.71	5.8	8	9.4	20	10.8	20
20/04/2022 13:50	1015.8	1016.0	1015.8	997.4	59.2	59.2	59.2	11.3	11.3	11.3	23.7	23.7	22.3	10.2	10.2	10.2	19.8	19.8	19.4	0	0	0	0	8.2	ENE	18	NE	16.1	16.1	16.0	8.1	ENE	17	ENE	15.7	15.3	0.0	0.0	703	749	3.10	3.20	0.11	0.01	0.00	2.03	2.62	6.5	8	11.9	19	13.5	23
20/04/2022 13:55	1015.9	1015.9	1015.8	997.4	58.9	59.2	58.9	11.3	11.3	11.3	25.1	25.1	23.7	10.2	10.2	10.2	21.3	21.3	19.9	0	0	0	0	7.6	NE	16	ENE	16.6	16.6	16.1	7.2	NE	15	ENE	16.4	15.7	0.0	0.0	820	900	3.40	3.60	0.12	0.01	0.00	1.83	2.04	6.7	9	9.5	12	11.1	17
20/04/2022 14:00	1015.7	1015.8	1015.6	997.3	59.7	59.7	59.8	11.4	11.4	11.3	25.3	25.8	25.3	10.3	10.3	10.2	21.2	21.9	21.1	0	0	0	0	7.2	NE	17	NE	16.6	16.7	16.5	6.9	NE	15	NE	16.3	16.2	0.0	0.0	775	875	3.20	3.60	0.11	0.01	0.00	1.97	2.71	6.5	9	11.2	20	12.9	24
20/04/2022 14:05	1015.6	1015.7	1015.6	997.2	59.4	59.7	59.4	11.4	11.4	11.4	23.1	25.3	23.1	10.3	10.3	10.3	19.7	21.2	19.7	0	0	0	0	7.9	ENE	15	E	16.5	16.7	16.5	7.8	ENE	15	ESE	16.2	16.2	0.0	0.0	488	541	2.10	2.30	0.07	0.01	0.00	1.98	2.71	6.1	8	11.3	20	13.8	23
20/04/2022 14:10	1015.6	1015.7	1015.6	997.2	59.4	59.4	59.4	11.5	11.5	11.4	21.6	23.1	21.6	10.3	10.3	10.3	18.6	19.7	18.6	0	0	0	0	8.2	ENE	16	ENE	16.0	16.5	16.0	8.4	NE	15	ENE	15.3	15.3	0.0	0.0	507	564	2.10	2.30	0.07	0.01	0.00	1.92	2.46	6.2	9	10.6	17	11.7	21
20/04/2022 14:15	1015.5	1015.6	1015.5	997.1	59.4	59.4	59.4	11.5	11.5	11.5	20.6	21.6	20.6	10.3	10.3	10.3	17.5	18.6	17.5	0	0	0	0	7.9	ENE	24	E	15.7	15.9	15.7	8.2	ENE	16	ENE	14.7	14.7	0.0	0.0	373	443	1.70	2.00	0.06	0.01	0.00	1.92	2.71	6.2	8	10.6	20	12.3	22
20/04/2022 14:20	1015.5	1015.6	1015.5	997.1	59.4	59.4	59.4	11.6	11.6	11.5	20.6	20.6	19.6	10.3	10.3	10.3	17.8	17.8	16.9	0	0	0	0	8	NE	13	NE	15.4	15.6	15.3	8.0	NE	13	E	14.4	14.3	0.0	0.0	368	401	2.10	2.50	0.07	0.01	0.00	1.88	2.79	6.0	8	10.1	21	10.8	23
20/04/2022 14:25	1015.5	1015.6	1015.4	997.0	59.4	59.4	59.1	11.7	11.7	11.6	23.3	23.3	20.6	10.3	10.3	10.3	19.3	19.3	17.5	0	0	0	0	8.1	NE	15	ENE	15.7	15.7	15.3	8.2	ENE	15	NE	14.7	14.2	0.0	0.0	752	800	2.80	3.20	0.10	0.01	0.00	1.84	2.21	6.6	8	9.7	14	10.9	16
20/04/2022 14:30	1015.4	1015.6	1015.4	997.0	59.1	59.4	59.1	11.7	11.7	11.7	25.2	25.3	23.3	10.3	10.3	10.3	20.7	20.8	19.3	0	0	0	0	6.4	ENE	14	NE	16.4	16.4	15.8	6.4	ENE	13	ENE	16.2	14.9	0.0	0.0	751	766	3.00	3.10	0.11	0.01	0.00	1.99	2.71	5.9	8	11.4	20	13.0	21
20/04/2022 14:35	1015.4	1015.5	1015.3	997.0	59.1	59.1	59.1	11.7	11.7	11.7	24.4	25.2	24.4	10.3	10.3	10.3	20.0	20.7	20.0	0	0	0	0	7.1	NE	13	ENE	16.3	16.4	16.2	6.9	NE	14	ENE	16.1	15.7	0.0	0.0	590	638	2.40	2.50	0.09	0.01	0.00	1.96	2.62	6.1	8	11.0	19	12.8	23
20/04/2022 14:40	1015.3	1015.6	1015.3	996.9	59.1	59.1	59.1	11.7	11.7	11.7	24.5	24.8	24.2	10.3	10.3	10.3	19.7	20.1	19.7	0	0	0	0	9.8	ENE	23	ENE	16.4	16.5	16.3	9.7	ENE	22	NE	15.8	15.8	0.0	0.0	730	735	2.60	2.70	0.09	0.01	0.00	1.96	2.71	6.3	8	11.0	20	12.6	26
20/04/2022 14:45	1015.3	1015.5	1015.3	996.9	59.1	59.1	59.1	11.8	11.8	11.7	24.4	24.5	23.8	10.4	10.4	10.3	19.7	19.7	19.0	0	0	0	0	9.2	ENE	18	NNE	16.2	16.4	16.1	9.4	ENE	16	NE	14.9	14.9	0.0	0.0	669	698	2.50	2.70	0.09	0.01	0.00	2.17	2.71	6.6	10	13.5	20	16.3	27
20/04/2022 14:50	1015.3	1015.4	1015.2	996.8	59.1	59.1	59.1	11.9	11.9	11.8	22.9	24.4	22.9	10.4	10.4	10.4	18.8	19.7	18.8	0	0	0	0	7.6	ENE	16	ENE	16.3	16.3	16.2	7.6	ENE	14	ENE	15.1	14.9	0.0	0.0	462	469	2.10	2.50	0.07	0.01	0.00	2.16	2.88	6.7	9	13.4	22	15.0	24
20/04/2022 14:55	1015.1	1015.3	1015.0	996.7	58.9	59.1	58.9	11.9	11.9	11.9	24.6	24.6	22.7	10.4	10.4	10.4	19.7	19.7	18.5	0	0	0	0	8.2	NE	16	NE	16.4	16.4	15.9	8.1	NE	15	NE	15.7	14.9	0.0	0.0	656	770	2.40	2.70	0.09	0.01	0.00	1.98	2.54	6.0	8	11.2	18	13.5	19
20/04/2022 15:00	1015.1	1015.2	1015.1	996.6	59.7	59.7	58.9	12.0	12.0	11.9	25.0	25.3	24.8	10.4	10.4	10.4	20.3	20.3	19.8	0	0	0	0	8.3	NE	18	NNE	16.6	16.6	16.5	8.3	NE	16	NE	15.7	15.7	0.0	0.0	707	728	2.50	2.60	0.09	0.01	0.00	2.09	3.04	6.5	9	12.6	24	14.0	26
20/04/2022 15:05	1015.1	1015.1	1015.0	996.6	59.4	59.7	59.4	12.0	12.0	12.0	25.7	25.8	25.0	10.5	10.5	10.4	20.4	20.6	19.9	0	0	0	0	8.5	NE	16	NNE	16.7	16.7	16.6	8.4	NE	15	ENE	15.9	15.8	0.0	0.0	706	717	2.40	2.50	0.09	0.01	0.00	2.13	2.96	6.7	9	13.0	23	14.7	25
20/04/2022 15:10	1015.1	1015.1	1015.0	996.6	59.4	59.4	59.4	12.1	12.1	12.0	24.9	25.7	24.9	10.5	10.5	10.5	19.6	20.4	19.6	0	0	0	0	9.9	ENE	16	E	16.7	16.8	16.7	10.0	ENE	16	ENE	15.7	15.7	0.0	0.0	649	696	2.30	2.80	0.08	0.01	0.00	2.22	2.96	7.0	9	14.2	23	16.4	27
20/04/2022 15:15	1014.8	1015.1	1014.8	996.3	59.4	59.4	59.4	12.2	12.2	12.1	22.7	24.9	22.7	10.5	10.5	10.5	18.5	19.6	18.5	0	0	0	0	8.9	ENE	20	NNE	16.4	16.7	16.4	9.0	ENE	17	NE	15.1	15.1	0.0	0.0	523	548	1.70	2.20	0.06	0.01	0.00	2.19	3.12	7.1	10	13.7	25	15.7	27
20/04/2022 15:20	1014.7	1014.8	1014.7	996.3	59.4	59.4	59.4	12.2	12.2	12.2	22.8	22.8	22.6	10.5	10.5	10.5	18.8	18.8	18.4	0	0	0	0	8.5	ENE	16	ENE	16.3	16.4	16.2	8.7	ENE	16	E	15.1	14.8	0.0	0.0	660	686	2.00	2.10	0.07	0.01	0.00	2.29	3.12	7.7	10	15.0	25	18.2	27
20/04/2022 15:25	1014.6	1014.8	1014.6	996.1	59.4	59.4	59.4	12.2	12.2	12.2	23.2	23.2	23.1	10.5	10.5	10.5	19.3	19.3	18.8	0	0	0	0	8	NE	13	NE	16.6	16.6	16.4	8.1	NE	14	ENE	15.6	15.2	0.0	0.0	644	659	1.80	2.00	0.06	0.01	0.00	2.28	3.04	7.5	10	14.9	24	16.6	29
20/04/2022 15:30	1014.6	1014.7	1014.6	996.2	59.4	59.4	59.4	12.2	12.2	12.2	22.9	23.5	22.8	10.6	10.6	10.5	19.0	19.8	18.8	0	0	0	0	9.8	NE	20	NE	16.7	16.7	16.6	9.4	NE	17	ENE	15.6	15.6	0.0	0.0	646	673	1.90	2.00	0.07	0.01	0.00	2.28	3.12	7.5	10	14.9	25	17.2	30
20/04/2022 15:35	1014.7	1014.7	1014.5	996.2	59.4	59.4	59.4	12.3	12.3	12.2	23.2	23.2	22.9	10.6	10.6	10.6	19.0	19.2	19.0	0	0	0	0	8.1	ENE	14	E	16.7	16.7	16.6	8.4	ENE	14	E	15.7	15.7	0.0	0.0	614	643	1.70	1.80	0.06	0.01	0.00	2.44	2.96	7.8	10	16.7	23	19.0	35
20/04/2022 15:40	1014.7	1014.7	1014.6	996.2	59.4	59.4	59.4	12.3	12.3	12.3	23.2	23.2	22.7	10.6	10.6	10.6	18.5	18.9	18.4	0	0	0	0	8.9	ENE	18	ENE	16.5	16.7	16.4	9.1	ENE	18	ENE	15.7	15.4	0.0	0.0	627	636	1.70	1.80	0.06	0.01	0.00	2.50	3.38	8.0	11	17.5	28	20.9	37
20/04/2022 15:45	1014.7	1014.8	1014.6	996.2	59.4	59.4	59.4	12.4	12.4	12.3	22.6	22.7	22.4	10.6	10.6	10.6	17.8	18.5	17.8	0	0	0	0	9.9	ENE	17	ENE	16.2	16.4	16.1	10.2	ENE	20	ENE	14.8	14.7	0.0	0.0	604	612	1.50	1.60	0.05	0.01	0.00	2.34	3.04	7.9	11	15.6	24	17.4	28
20/04/2022 15:50	1014.7	1014.8	1014.7	996.2	59.1	59.4	59.1	12.4	12.4	12.4	22.8	22.9	22.6	10.6	10.6	10.6	17.7	18.1	17.7	0	0	0	0	8.2	NE	17	ENE	16.2	16.3	16.1	8.3	NE	17	NE	14.9	14.6	0.0	0.0	590	598	1.40	1.50	0.05	0.01	0.00	2.45	3.12	7.7	10	16.9	25	19.1	34
20/04/2022 15:55	1014.8	1014.8	1014.7	996.3	60.2	60.2	59.1	12.5	12.5	12.4	23.1	23.1	22.7	10.7	10.7	10.6	18.1	18.2	17.7	0	0	0	0	8.4	ENE	18	E	16.5	16.5	16.2	8.4	ENE	17	E	15.5	14.9	0.0	0.0	579	585	1.30	1.40	0.05	0.01	0.00	2.38	3.21	8.5	11	16.1	26	19.1	30
20/04/2022 16:00	1014.6	1014.7	1014.6	996.2	60.2	60.2	60.2	12.5	12.5	12.5	22.8	23.3	22.8	10.7	10.7	10.7	17.9	18.1	17.9	0	0	0	0	8.1	ENE	16	ENE	16.4	16.4	16.3	8.3	ENE	15	E	15.6	15.4	0.0	0.0	568	571	1.20	1.30	0.04	0.01	0.00	2.49	3.04	8.2	11	17.4	24	20.1	32
20/04/2022 16:05	1014.7	1014.7	1014.6	996.2	59.9	59.9	59.9	12.6	12.6	12.5	22.9	23.3	22.9	10.7	10.7	10.7	17.7	17.8	17.7	0	0	0	0	8.9	E	17	ENE	16.3	16.4	16.3	8.8	E	15	E	15.3	15.3	0.0	0.0	567	571	1.20	1.20	0.04	0.01	0.00	2.32	3.12	8.0	10	15.3	25	17.8	36
20/04/2022 16:10	1014.7	1014.7	1014.7	996.2	59.9	59.9	59.9	12.6	12.6	12.6	23.1	23.3	22.9	10.7	10.7	10.7	17.2	17.7	17.2	0	0	0	0	9.4	E	15	E	16.2	16.4	16.2	9.6	ENE	17	E	15.1	15.1	0.0	0.0	556	561	1.10	1.10	0.04	0.01	0.00	2.22	3.04	8.0	11	14.1	24	17.5	30
20/04/2022 16:15	1014.6	1014.7	1014.6	996.2	59.9	59.9	59.9	12.7	12.7	12.6	23.1	23.1	22.7	10.8	10.8	10.7	17.2	17.3	16.9	0	0	0	0	9.1	ENE	16	E	16.0	16.2	16.0	9.6	ENE	15	E	14.7	14.7	0.0	0.0	543	545	0.90	1.00	0.03	0.01	0.00	2.07	2.96	7.0	11	12.3	23	14.2	26
20/04/2022 16:20	1014.7	1014.7	1014.6	996.2	59.9	59.9	59.9	12.7	12.7	12.7	23.7	23.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/04/2022 21:00	1014.7	1014.7	1014.6	996.2	66.4	66.4	66.4	12.9	12.9	12.9	8.1	8.1	8.1	11.3	11.3	11.3	9.1	9.1	9.0	0	0	0	0	4	ENE	9	ESE	10.1	10.2	10.1	3.6	ENE	9	E	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.46	3.21	10.5	13	17.0	26	19.5	31
20/04/2022 21:05	1014.7	1014.8	1014.7	996.2	66.4	66.4	66.4	12.9	12.9	12.9	7.9	8.1	7.9	11.3	11.3	11.3	8.8	9.1	8.8	0	0	0	0	2.9	ENE	7	E	9.9	10.1	9.9	2.6	ENE	8	ENE	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.42	3.21	10.3	13	16.5	26	20.1	30
20/04/2022 21:10	1014.7	1014.8	1014.7	996.2	66.7	66.7	66.4	12.8	12.9	12.8	7.9	7.9	7.9	11.3	11.3	11.3	8.9	8.9	8.8	0	0	0	0	3.4	ENE	7	ENE	9.9	9.9	9.8	3.3	ENE	8	ENE	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.59	3.21	10.3	13	18.6	26	21.7	35
20/04/2022 21:15	1014.7	1014.7	1014.7	996.3	66.7	66.7	66.7	12.8	12.8	12.8	7.8	7.9	7.8	11.3	11.3	11.3	8.9	8.9	8.8	0	0	0	0	2.9	NE	8	ENE	9.8	9.9	9.8	2.5	ENE	8	ENE	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.48	3.29	9.6	12	17.3	27	19.8	31
20/04/2022 21:20	1014.6	1014.7	1014.6	996.2	67.1	67.1	66.7	12.8	12.8	12.8	7.7	7.8	7.7	11.3	11.3	11.3	8.7	8.8	8.6	0	0	0	0	3.3	NE	9	NE	9.6	9.8	9.6	2.9	NE	6	ENE	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.44	3.54	9.9	14	16.8	30	18.8	37
20/04/2022 21:25	1014.7	1014.7	1014.6	996.2	67.1	67.1	67.1	12.7	12.8	12.7	7.5	7.7	7.5	11.3	11.3	11.3	8.4	8.7	8.4	0	0	0	0	2.6	NE	6	N	9.5	9.6	9.5	2.0	ENE	6	NNW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.55	3.21	10.7	14	18.0	26	20.5	30
20/04/2022 21:30	1014.6	1014.7	1014.6	996.2	67.1	67.1	67.1	12.7	12.7	12.7	7.2	7.5	7.2	11.3	11.3	11.3	8.2	8.4	8.2	0	0	0	0	2.4	NE	5	ENE	9.4	9.5	9.4	1.9	ENE	5	ENE	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.59	3.29	10.4	14	18.6	27	20.7	34
20/04/2022 21:35	1014.6	1014.8	1014.6	996.2	67.4	67.4	67.1	12.7	12.7	12.7	7.1	7.2	7.1	11.3	11.3	11.3	8.1	8.2	8.1	0	0	0	0	3.1	NE	6	NE	9.3	9.4	9.3	2.5	ENE	6	NE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.61	3.21	9.9	13	18.8	26	22.2	35
20/04/2022 21:40	1014.6	1014.7	1014.6	996.2	67.4	67.4	67.4	12.7	12.7	12.7	7.2	7.3	7.2	11.3	11.3	11.3	8.2	8.3	8.2	0	0	0	0	3.3	ENE	7	ENE	9.3	9.3	9.2	2.9	ENE	6	ENE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.59	3.12	10.5	14	18.5	25	20.8	28
20/04/2022 21:45	1014.7	1014.7	1014.6	996.2	67.4	67.4	67.4	12.7	12.7	12.7	7.1	7.2	7.1	11.3	11.3	11.3	8.1	8.2	7.9	0	0	0	0	2.4	NE	5	NE	9.1	9.2	9.1	1.9	ENE	4	ENE	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.60	3.21	11.1	14	18.7	26	21.8	31
20/04/2022 21:50	1014.6	1014.7	1014.6	996.2	67.7	67.7	67.4	12.7	12.7	12.7	6.9	7.1	6.9	11.3	11.3	11.3	7.7	8.1	7.7	0	0	0	0	3.1	NE	6	NNE	9.0	9.2	9.0	2.5	NE	5	NE	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.60	3.54	10.9	14	18.7	30	22.3	38
20/04/2022 21:55	1014.7	1014.7	1014.6	996.2	67.7	67.7	67.7	12.7	12.7	12.7	6.9	6.9	6.8	11.3	11.3	11.3	7.7	7.7	7.6	0	0	0	0	2.8	NE	7	NNE	8.9	9.0	8.9	2.3	NE	6	NE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.58	3.38	10.5	13	18.5	28	21.9	39
20/04/2022 22:00	1014.7	1014.7	1014.7	996.2	67.7	67.7	67.7	12.6	12.6	12.6	6.9	6.9	6.9	11.3	11.3	11.3	7.8	7.9	7.7	0	0	0	0	2.9	NE	6	NE	8.9	8.9	8.9	2.4	NE	6	NE	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.55	3.29	10.4	14	18.1	27	21.6	30
20/04/2022 22:05	1014.7	1014.8	1014.7	996.2	68.1	68.1	67.7	12.6	12.6	12.6	6.9	7.0	6.9	11.3	11.3	11.3	7.7	7.9	7.7	0	0	0	0	3	ENE	7	NE	8.8	8.9	8.8	2.6	ENE	7	ENE	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.49	3.21	10.2	14	17.4	26	20.3	29
20/04/2022 22:10	1014.7	1014.8	1014.7	996.3	68.1	68.1	68.1	12.5	12.6	12.5	6.9	6.9	6.9	11.3	11.3	11.3	7.6	7.7	7.6	0	0	0	0	3.7	NE	8	E	8.7	8.8	8.7	3.1	NE	8	E	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.52	3.29	9.9	13	17.7	27	20.5	29
20/04/2022 22:15	1014.7	1014.8	1014.7	996.3	68.1	68.1	68.1	12.5	12.5	12.5	6.8	6.9	6.8	11.3	11.3	11.3	7.6	7.7	7.6	0	0	0	0	4	NE	8	NE	8.6	8.7	8.6	3.5	NE	9	ENE	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.46	3.12	9.1	12	17.0	25	19.7	31
20/04/2022 22:20	1014.8	1014.8	1014.7	996.3	68.4	68.4	68.1	12.5	12.5	12.5	6.7	6.8	6.7	11.3	11.3	11.3	7.6	7.6	7.6	0	0	0	0	3.4	NE	7	ENE	8.5	8.6	8.5	3.1	ENE	5	ENE	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.39	3.12	9.1	13	16.2	25	19.0	31
20/04/2022 22:25	1014.7	1014.8	1014.6	996.2	68.4	68.4	68.4	12.5	12.5	12.5	6.6	6.7	6.6	11.3	11.3	11.3	7.2	7.6	7.2	0	0	0	0	2.4	ENE	7	E	8.3	8.6	8.3	1.9	E	7	E	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.52	3.21	10.1	13	17.8	26	20.5	32
20/04/2022 22:30	1014.7	1014.7	1014.6	996.2	67.5	68.4	67.5	12.4	12.5	12.4	6.5	6.6	6.5	11.3	11.3	11.3	7.3	7.3	7.2	0	0	0	0	3.2	NE	6	ENE	8.3	8.3	8.3	2.8	NE	5	ENE	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.60	3.29	10.0	13	18.8	27	21.5	32
20/04/2022 22:35	1014.7	1014.7	1014.6	996.2	67.8	67.8	67.5	12.4	12.4	12.4	6.3	6.5	6.3	11.3	11.3	11.3	7.2	7.3	7.2	0	0	0	0	2.5	NE	4	NNE	8.3	8.3	8.3	1.9	ENE	4	ENE	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.57	3.29	9.9	13	18.4	27	21.3	32
20/04/2022 22:40	1014.7	1014.7	1014.6	996.2	67.8	67.8	67.8	12.3	12.4	12.3	6.1	6.3	6.1	11.3	11.3	11.3	7.0	7.2	7.0	0	0	0	0	3.1	NE	6	ESE	8.1	8.3	8.1	2.8	ENE	7	ESE	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.64	3.46	10.1	14	19.2	29	22.0	41
20/04/2022 22:45	1014.7	1014.7	1014.7	996.2	67.8	67.8	67.8	12.3	12.3	12.3	6.1	6.3	6.1	11.3	11.3	11.3	6.9	7.1	6.9	0	0	0	0	2.6	NE	5	NE	8.0	8.1	8.0	2.1	NE	4	NE	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.21	9.4	12	16.5	26	19.6	29
20/04/2022 22:50	1014.8	1014.8	1014.7	996.3	67.8	67.8	67.8	12.3	12.3	12.3	5.7	6.1	5.7	11.3	11.3	11.3	6.5	6.9	6.5	0	0	0	0	2	NE	4	NE	7.8	8.0	7.8	1.3	ENE	4	ENE	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.53	3.54	10.2	13	17.9	30	21.9	40
20/04/2022 22:55	1014.8	1014.8	1014.7	996.4	68.1	68.1	67.8	12.2	12.3	12.2	5.7	5.7	5.6	11.2	11.3	11.2	6.5	6.5	6.4	0	0	0	0	3.1	NE	5	NE	7.7	7.8	7.7	2.6	ENE	5	ENE	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.66	3.46	10.1	13	19.4	29	22.3	33
20/04/2022 23:00	1014.7	1014.8	1014.7	996.3	68.1	68.1	68.1	12.2	12.2	12.2	5.7	5.8	5.7	11.2	11.2	11.2	6.5	6.7	6.5	0	0	0	0	3.3	NE	6	NE	7.7	7.7	7.7	2.9	NE	5	NE	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.37	3.12	9.5	12	16.0	25	17.9	32
20/04/2022 23:05	1014.7	1014.7	1014.7	996.2	68.1	68.1	68.1	12.2	12.2	12.2	5.6	5.7	5.6	11.2	11.2	11.2	6.3	6.6	6.3	0	0	0	0	3.2	NNE	6	NE	7.7	7.8	7.7	2.8	NE	5	NE	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	3.21	9.9	12	16.2	26	19.0	28
20/04/2022 23:10	1014.6	1014.8	1014.6	996.2	68.1	68.1	68.1	12.2	12.2	12.2	5.6	5.6	5.6	11.2	11.2	11.2	6.6	6.6	6.3	0	0	0	0	4.1	NE	7	NE	7.6	7.6	7.6	3.5	NE	6	NE	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.12	9.3	11	16.9	25	20.1	32
20/04/2022 23:15	1014.7	1014.7	1014.6	996.2	68.5	68.5	68.1	12.2	12.2	12.2	5.4	5.6	5.4	11.2	11.2	11.2	6.3	6.6	6.3	0	0	0	0	3.2	NE	6	NE	7.5	7.6	7.5	2.7	NE	6	ENE	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.25	2.96	9.0	11	14.4	23	17.4	27
20/04/2022 23:20	1014.7	1014.7	1014.6	996.2	68.5	68.5	68.5	12.2	12.2	12.2	5.3	5.4	5.3	11.2	11.2	11.2	6.3	6.3	6.3	0	0	0	0	2.9	NE	6	NE	7.4	7.5	7.4	2.4	ENE	5	ENE	7.0	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.40	3.21	8.9	10	16.3	26	19.0	34
20/04/2022 23:25	1014.7	1014.8	1014.6	996.2	68.5	68.5	68.5	12.1	12.2	12.1	5.1	5.3	5.1	11.2	11.2	11.2	6.1	6.2	5.9	0	0	0	0	2.6	NE	6	NE	7.2	7.4	7.2	2.1	ENE	5	ENE	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.36	3.04	9.1	11	15.8	24	19.3	32
20/04/2022 23:30	1014.7	1014.7	1014.7	996.2	68.5	68.5	68.5	12.1	12.1	12.1	5.1	5.2	5.1	11.2	11.2	11.2	6.1	6.2	6.1	0	0	0	0	2.3	NE	4	NNE	7.2	7.3	7.2	1.9	ENE	4	ENE	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.36	2.96	9.2	13	15.8	23	18.8	30
20/04/2022 23:35	1014.7	1014.8	1014.7	996.3	68.8	68.8	68.5	12.0	12.1	12.0	4.9	5.1	4.9	11.2	11.2	11.2	5.8	6.1	5.8	0	0	0	0	2.8	NNE	5	N	7.1	7.2	7.0	2.4	ENE	4	ENE	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.38	9.9	14	18.2	28	20.3	38
20/04/2022 23:40	1014.7	1014.7	1014.7	996.3	68.8	68.8	68.8	12.0	12.0	12.0	4.9	4.9	4.8	11.2	11.2	11.2	5.8	5.8	5.6	0	0	0	0	3.7	NNE	6	NNE	6.9	7.1	6.9	3.2	NE	6	ENE	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.51	3.21	9.7	12	17.6	26	21.2	41
20/04/2022 23:45	1014.7	1014.8	1014.7	996.3	68.8	68.8	68.8	12.0	12.0	12.0	4.8	5.0	4.8	11.2	11.2	11.2	5.6	5.8	5.6	0	0	0	0	3.1	NNE	5	NNE	6.8	6.9	6.8	2.5	NE	4	NE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.43	3.12	10.0	12	16.7	25	19.1	30
20/04/2022 23:50	1014.7	1014.8	1014.7	996.2	67.9	68.8	67.9	11.9	12.0	11.9	4.8	4.8	4.8	11.2	11.2	11.2	5.6	5.6	5.5	0	0	0	0	3.3	NE	5	NNE	6.8	6.9	6.8	2.8	NE	5	NE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.29	10.1	12	16.5	27	19.0	29
20/04/2022 23:55	1014.7	1014.8	1014.7	996.2	68.2	68.2	67.9	11.9	11.9	11.9	4.9	4.9	4.8	11.1	11.2	11.1	5.7	5.7	5.6	0	0	0	0	4	NE	6	NNE	6.8	6.8	6.8	3.5	NE	5	NE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.12	9.3	12	16.9	25	20.6	30
20/04/2022 00:00	1014.6	1014.6	1014.6	996.2	68.2	68.2	68.2	11.9	11.9	11.9	4.8	4.9	4.8	11.1	11.1	11.1	5.7	5.7	5.7	0	0	0	0	4.1	NE	7	NE	6.8	6.8	6.8	3.5	NE	6	NE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.21	9.3	11	16.4	26	18.6	30
21/04/2022 00:05	1014.7	1014.8	1014.7	996.3	68.2	68.2	68.2	11.8	11.9	11.8	5.0	5.0	4.8	11.1	11.1	11.1	5.9	5.9	5.7	0	0	0	0	4.7	NE	7	NE	6.8	6.8	6.8	4.2	NE	8	NNE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.12	9.5	12	16.6	25	18.2	28
21/04/2022 00:10	1014.7	1014.7	1014.6	996.3	68.5	68.5	68.2	11.8	11.8	11.8	4.9	5.0	4.9	11.1	11.1	11.1	5.9	5.9	5.9	0	0	0	0	4	NE	6	NE	6.8	6.8	6.7	3.4	NE	7	ENE	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	3.12	9.4	12	15.1	25	16.7	30
21/04/2022 00:15	1014.7	1014.8	1014.7	996.2	68.5	68.5	68.5	11.8	11.8	11.8	4.7	4.9	4.7	11.1	11.1	11.1	5.6	5.9	5.6	0	0	0	0	2.6	NE	5	NE	6.6	6.8	6.6	2.0	NE	4	NE	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	3.04	8.8	12	16.2	24	19.1	32
21/04/2022 00:20	1014.6	1014.7	1014.6	996.1	68.5	68.5	68.5	11.7	11.8	11.7	4.6	4.7	4.6	11.1	11.1	11.1	5.4	5.6	5.4	0	0	0	0	2.8	NE	4	NE	6.5	6.6	6.5	2.1	NE	4	NE	6.4	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	2.96	8.7	12	15.1	23	16.9	26
21/04/2022 00:25	1014.8	1014.8	1014.6	996.4	68.5	68.5	68.5	11.7	11.7	11.7	4.6	4.6	4.6	11.1	11.1	11.1	5.4	5.4	5.4	0	0	0	0	3.6	NE	5	NE	6.4	6.4	6.4	2.8	NE	5	NE	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.34	3.12	8.7	13	15.6	25	18.0	32
21/04/2022 00:30	1014.7	1014.8	1014.7	996.3	68.9	68.9	68.5	11.7	11.7	11.7	4.6	4.7	4.6	11.1	11.1	11.1	5.4	5.4	5.3	0	0	0	0	2.8	NE	4	NNE	6.4	6.4	6.3	2.2	NE	4	NE	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	2.88	9.0	12	15.1	22	18.5	26
21/04/2022 00:35	1014.8	1014.8	1014.7	996.4	68.9	68.9	68.9	11.7	11.7	11.7	4.5	4.6	4.5	11.0	11.1	11.0	5.3	5.4	5.3	0	0	0	0	2.8	NE	5	NNE	6.3	6.4	6.3	2.3	NNE	5	NNE	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.29	8.9	12	16.4	27	19.1	35
21/04/2022 00:40	1014.7	1014.8	1014.7	996.3	68.9	68.9	68.9	11.7	11.7	11.7	4.3	4.5	4.3	11.0	11.0	11.0	5.2	5.3	5.2	0	0	0	0	2.9	NE	6	NE	6.3	6.3	6.3	2.3	NE	5	NE	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	3.12	9.2	12	15.5	25	18.8	29
21/04/2022 00:45	1014.8	1014.8	1014.7	996.3	68.9	68.9	68.9	11.6	11.7	11.6	4.3	4.3	4.3	11.0	11.0	11.0	5.2	5.3	5.2	0	0	0	0	3.4	NE	5	NNE	6.3	6.3	6.3	2.8	NE	4	NE	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.38	10.0	13	18.2	28	21.2	34
21/04/2022 00:50	1014.8	1014.8	1014.7	996.4	68.9	68.9	68.9	11.6	11.6	11.6	4.2	4.2	4.1	11.0	11.0	11.0	5.2	5.2	5.0	0	0	0	0	3.2	NE	6	NE	6.3	6.3	6.2	2.8	NE	5	NE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.78	3.54	11.5	14	20.9	30	23.9	38
21/04/2022 00:55	1014.8	1014.8	1014.7	996.3	69.2	69.2	68.9	11.6	11.6	11.6	4.3	4.3	4.2	11.0	11.0	11.0	5.2	5.2	5.1	0	0	0	0	3.4	NE	6	NNE	6.3	6.3	6.2	2.8	NE	5	NE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.74	3.54	11.9	15	20.4	30	23.9	38
21/04/2022 01:00	1014.8	1014.9	1014.7	996.4	69.2	69.2	69.2	11.5	11.6	11.5	4.2	4.3	4.2	11.0	11.0	11.0	5.2	5.2	5.2	0	0	0	0	3	NE	5	NE	6.2	6.3	6.2	2.4	NE	4	NE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.92	3.62	12.3	17	22.5	31	25.6	38
21/04/2022 01:05	1014.8	1014.8	1014.7	996.3	69.2	69.2	69.2	11.5	11.5	11.5	4.1	4.2	4.1	11.0	11.0	11.0	5.0	5.2	5.0	1	1	0	0	2.9	NE	5	NNE	6.1	6.2	6.1	2.3	NE	5	NE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.93	3.88	12.3	15	22.6	34	26.1	45
21/04/2022 01:10	1014.7	1014.8	1014.7	996.2	69.2	69.2	69.2	11.4	11.5	11.4	4.1	4.1

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/04/2022 05:50	1013.7	1013.7	1013.6	995.3	69.4	69.4	69.4	9.9	9.9	9.9	2.3	2.3	2.2	10.3	10.3	10.3	3.1	3.1	3.1	14	14	14	5	2.8	NNE	5	NNE	4.1	4.2	4.1	2.6	NE	5	NE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.50	5.30	23.6	28	38.5	43	47.4	55
21/04/2022 05:55	1013.7	1013.7	1013.6	995.3	69.4	69.4	69.4	9.9	9.9	9.9	2.4	2.4	2.3	10.3	10.3	10.3	3.2	3.2	3.1	14	14	14	5	3.3	NE	5	NE	4.2	4.2	4.1	2.9	NE	5	NE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.34	5.10	23.4	25	37.5	42	44.6	55
21/04/2022 06:00	1013.7	1013.7	1013.6	995.3	69.4	69.4	69.4	9.8	9.9	9.8	2.3	2.4	2.3	10.3	10.3	10.3	3.1	3.2	3.1	15	15	14	5	3	NE	5	NNE	4.2	4.2	4.1	2.6	NE	5	NE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.50	5.50	23.1	25	38.5	44	47.3	58
21/04/2022 06:05	1013.7	1013.7	1013.6	995.3	69.4	69.4	69.4	9.8	9.8	9.8	2.3	2.4	2.3	10.3	10.3	10.3	3.2	3.2	3.1	15	15	15	5	2.8	NE	4	NE	4.1	4.2	4.1	2.4	NE	4	NE	3.4	3.4	0.0	0.0	5	7	0.00	0.00	0.00	0.05	0.00	4.45	5.50	23.2	25	38.2	44	45.2	55
21/04/2022 06:10	1013.7	1013.7	1013.6	995.3	69.7	69.7	69.4	9.8	9.8	9.8	2.4	2.4	2.3	10.3	10.3	10.3	3.3	3.3	3.2	15	15	15	5	3.1	NE	6	NE	4.1	4.2	4.1	2.8	NE	5	NE	3.5	3.4	0.0	0.0	7	9	0.00	0.00	0.00	0.05	0.00	4.29	5.10	23.3	26	37.2	42	43.9	53
21/04/2022 06:15	1013.7	1013.7	1013.6	995.3	69.7	69.7	69.4	9.8	9.8	9.8	2.6	2.6	2.4	10.3	10.3	10.3	3.2	3.3	3.2	15	15	15	5	3.1	NNE	5	NNE	4.1	4.2	4.1	2.8	NE	4	NE	3.3	3.3	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	4.41	5.30	23.2	25	38.0	43	45.5	59
21/04/2022 06:20	1013.6	1013.7	1013.6	995.2	69.7	69.7	69.7	9.8	9.8	9.8	2.6	2.6	2.6	10.3	10.3	10.3	3.2	3.3	3.2	15	15	15	5	2.1	NNE	4	NE	4.1	4.2	4.1	1.8	NE	4	NE	3.5	3.3	0.0	0.0	13	14	0.00	0.00	0.00	0.05	0.00	4.30	5.30	23.2	25	37.3	43	45.6	55
21/04/2022 06:25	1013.6	1013.7	1013.6	995.2	69.7	69.7	69.7	9.8	9.8	9.8	2.4	2.6	2.4	10.3	10.3	10.3	3.2	3.2	3.2	15	15	15	5	2.8	NNE	5	NNE	4.2	4.2	4.1	2.5	NE	4	NE	3.9	3.7	0.0	0.0	16	18	0.00	0.00	0.00	0.05	0.00	4.39	5.50	23.0	26	37.8	44	44.7	55
21/04/2022 06:30	1013.6	1013.6	1013.6	995.2	69.7	69.7	69.7	9.8	9.8	9.8	2.6	2.6	2.6	10.2	10.3	10.2	3.2	3.3	3.2	15	15	15	5	2.2	NNE	4	NE	4.2	4.2	4.2	1.8	NE	4	NE	4.0	3.8	0.0	0.0	18	19	0.00	0.00	0.00	0.05	0.00	4.47	5.70	23.2	25	38.3	45	45.4	53
21/04/2022 06:35	1013.6	1013.7	1013.6	995.2	68.7	69.7	68.7	9.7	9.8	9.7	2.6	2.6	2.6	10.2	10.2	10.2	3.3	3.3	3.2	15	15	15	5	2.1	NNE	4	NE	4.2	4.2	4.1	1.6	NE	3	NE	4.1	3.8	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00	4.30	5.10	23.1	25	37.3	42	44.3	55
21/04/2022 06:40	1013.6	1013.7	1013.6	995.2	68.7	68.7	68.7	9.7	9.7	9.7	2.7	2.7	2.6	10.2	10.2	10.2	3.6	3.6	3.3	15	15	15	5	2.1	NE	4	NE	4.2	4.2	4.1	1.5	NE	3	NE	4.2	4.1	0.0	0.0	24	26	0.00	0.00	0.00	0.05	0.00	4.19	5.30	23.0	25	36.6	43	43.6	55
21/04/2022 06:45	1013.5	1013.7	1013.5	995.1	68.7	68.7	68.7	9.7	9.7	9.7	2.9	2.9	2.7	10.2	10.2	10.2	3.7	3.7	3.5	15	15	15	5	2.4	NNE	5	NNE	4.3	4.3	4.2	2.1	NE	4	NE	4.3	4.2	0.0	0.0	28	30	0.00	0.00	0.00	0.05	0.00	4.21	5.10	22.9	25	36.8	42	42.9	53
21/04/2022 06:50	1013.5	1013.6	1013.5	995.1	68.7	68.7	68.7	9.6	9.7	9.6	3.1	3.1	2.9	10.2	10.2	10.2	3.9	3.9	3.7	15	15	15	5	2.6	NNE	4	NNE	4.3	4.3	4.3	2.1	NE	3	NE	4.2	4.2	0.0	0.0	30	32	0.00	0.00	0.00	0.05	0.00	4.19	5.10	22.4	25	36.6	42	44.5	54
21/04/2022 06:55	1013.5	1013.6	1013.5	995.1	68.7	68.7	68.7	9.6	9.6	9.6	3.2	3.2	3.1	10.2	10.2	10.2	4.3	4.3	3.9	15	15	15	5	2.8	NE	5	NNE	4.4	4.4	4.3	2.4	NE	4	NE	4.2	4.1	0.0	0.0	32	33	0.00	0.00	0.00	0.05	0.00	4.01	4.92	22.0	24	35.5	41	41.8	52
21/04/2022 07:00	1013.5	1013.5	1013.5	995.1	68.7	68.7	68.7	9.6	9.6	9.6	3.4	3.4	3.2	10.2	10.2	10.2	4.4	4.4	4.3	15	15	15	5	2.7	NNE	5	NE	4.5	4.5	4.4	2.3	NE	4	NE	4.2	4.1	0.0	0.0	35	37	0.00	0.00	0.00	0.05	0.00	4.17	5.10	23.2	26	36.5	42	44.1	58
21/04/2022 07:05	1013.5	1013.6	1013.5	995.1	68.7	68.7	68.7	9.6	9.6	9.6	3.7	3.7	3.4	10.1	10.2	10.1	4.7	4.7	4.5	15	15	15	5	3.4	NNE	5	NE	4.7	4.7	4.5	2.9	NE	4	NE	4.2	4.1	0.0	0.0	38	39	0.00	0.00	0.00	0.05	0.00	4.09	4.92	22.6	25	36.0	41	43.2	53
21/04/2022 07:10	1013.5	1013.6	1013.5	995.1	69.0	69.0	68.7	9.6	9.6	9.6	3.9	3.9	3.7	10.1	10.1	10.1	6.1	6.1	4.7	15	15	15	5	2.2	NNE	4	NE	4.8	4.8	4.7	1.9	NE	4	NE	4.3	4.1	0.0	0.0	38	40	0.00	0.00	0.00	0.05	0.00	3.94	4.92	22.9	26	34.8	41	40.0	51
21/04/2022 07:15	1013.5	1013.6	1013.5	995.1	69.0	69.0	69.0	9.6	9.6	9.6	6.8	6.8	3.9	10.1	10.1	10.1	8.4	8.4	6.1	15	15	15	5	3.1	NNE	5	NE	4.9	4.9	4.8	2.5	NE	4	NE	4.6	4.3	0.0	0.0	46	53	0.00	0.00	0.00	0.05	0.00	3.97	4.75	21.6	24	35.2	40	41.8	54
21/04/2022 07:20	1013.6	1013.6	1013.5	995.2	69.0	69.0	69.0	9.6	9.6	9.6	8.9	8.9	6.8	10.1	10.1	10.1	9.4	9.4	8.4	15	15	15	5	3.1	NNE	5	NNE	5.0	5.0	4.9	2.6	NE	4	NE	4.6	4.5	0.0	0.0	112	144	0.00	0.00	0.00	0.05	0.00	3.98	4.92	21.2	25	35.3	41	41.0	52
21/04/2022 07:25	1013.6	1013.7	1013.6	995.2	69.0	69.0	69.0	9.6	9.6	9.6	10.3	10.3	8.9	10.1	10.1	10.1	10.6	10.6	9.8	15	15	15	5	2.3	NNE	5	NE	5.3	5.3	5.0	1.9	NE	4	NE	4.9	4.6	0.0	0.0	146	158	0.00	0.00	0.00	0.05	0.00	3.88	4.75	20.8	23	34.0	40	40.5	53
21/04/2022 07:30	1013.7	1013.7	1013.6	995.3	69.4	69.4	69.0	9.4	9.6	9.4	11.3	11.3	10.6	10.1	10.1	10.1	10.7	10.8	10.3	15	15	15	5	2.6	NNE	5	NNE	5.5	5.5	5.3	2.1	NE	4	NE	5.5	5.0	0.0	0.0	163	169	0.00	0.00	0.00	0.05	0.00	4.00	4.75	21.0	23	35.5	40	41.8	52
21/04/2022 07:35	1013.6	1013.7	1013.6	995.2	69.4	69.4	69.4	9.4	9.4	9.4	11.7	11.8	11.3	10.1	10.1	10.1	10.0	10.7	10.0	12	15	12	5	2.8	NNE	5	NE	5.7	5.7	5.5	2.3	NE	4	NE	5.7	5.4	0.0	0.0	174	179	0.00	0.00	0.00	0.04	0.00	3.80	4.58	20.8	23	33.0	39	36.9	48
21/04/2022 07:40	1013.6	1013.7	1013.6	995.2	69.4	69.4	69.4	9.4	9.4	9.4	12.6	12.6	11.7	10.0	10.1	10.0	11.3	11.6	10.0	4	11	4	3	2.5	NNE	6	NE	6.0	6.0	5.7	2.2	NE	5	NE	5.9	5.6	0.0	0.0	186	192	0.00	0.00	0.00	0.04	0.00	3.81	4.58	20.7	23	33.2	39	38.4	51
21/04/2022 07:45	1013.7	1013.7	1013.6	995.3	69.4	69.4	69.4	9.4	9.4	9.4	12.8	12.8	12.4	10.0	10.0	10.0	11.3	11.3	10.8	0	3	0	0	2.8	NNE	5	NNE	6.3	6.3	5.9	2.6	NE	4	NE	6.1	5.7	0.0	0.0	199	204	0.00	0.00	0.00	0.04	0.00	3.81	4.58	20.1	23	33.3	39	39.8	51
21/04/2022 07:50	1013.6	1013.7	1013.6	995.2	69.4	69.4	69.4	9.4	9.4	9.4	13.8	13.8	13.1	10.0	10.0	10.0	12.8	12.8	11.5	0	0	0	0	2.6	N	5	NNE	6.4	6.4	6.3	2.6	NNE	4	NE	6.1	6.0	0.0	0.0	211	216	0.00	0.00	0.00	0.04	0.00	3.64	4.25	19.8	23	31.2	37	37.6	48
21/04/2022 07:55	1013.6	1013.7	1013.6	995.2	69.4	69.4	69.4	9.4	9.4	9.4	14.6	14.6	13.8	10.0	10.0	10.0	12.4	12.9	12.4	0	0	0	0	3.3	NNE	7	NE	6.7	6.7	6.4	2.9	NNE	7	NNE	6.4	6.1	0.0	0.0	223	227	0.00	0.00	0.00	0.04	0.00	3.65	4.08	18.8	22	31.3	36	36.0	48
21/04/2022 08:00	1013.6	1013.7	1013.6	995.2	69.4	69.4	69.4	9.4	9.4	9.4	14.9	14.9	14.3	10.0	10.0	10.0	11.7	12.5	11.7	0	0	0	0	3.8	NNE	7	NE	6.7	6.8	6.7	3.4	NNE	6	NE	6.2	6.2	0.0	0.0	229	237	0.00	0.00	0.00	0.04	0.00	3.59	4.08	18.8	21	30.6	36	35.7	48
21/04/2022 08:05	1013.7	1013.7	1013.6	995.3	69.4	69.4	69.4	9.4	9.4	9.4	14.5	14.9	14.5	10.0	10.0	10.0	9.6	11.7	9.6	0	0	0	0	3.7	NE	6	NE	6.7	6.7	6.6	3.4	NE	5	NE	5.7	5.7	0.0	0.0	244	251	0.00	0.00	0.00	0.04	0.00	3.65	4.25	19.0	22	31.3	37	35.9	46
21/04/2022 08:10	1013.7	1013.8	1013.7	995.3	69.0	69.4	69.0	9.4	9.4	9.4	15.2	15.2	14.5	10.0	10.0	10.0	11.0	11.0	9.6	0	0	0	0	3.6	NNE	7	NE	7.1	7.1	6.7	3.3	NE	7	NNE	6.2	5.7	0.0	0.0	263	269	0.00	0.00	0.00	0.04	0.00	3.52	3.96	18.5	22	29.7	35	33.0	45
21/04/2022 08:15	1013.7	1013.8	1013.8	995.3	69.0	69.0	69.0	9.4	9.4	9.4	14.2	15.2	14.2	9.9	10.0	9.9	11.4	11.4	10.8	0	0	0	0	4.1	NE	8	NE	7.3	7.3	7.1	3.6	NE	6	NE	6.6	6.2	0.0	0.0	276	281	0.00	0.00	0.00	0.04	0.00	3.39	3.96	17.2	21	28.2	35	31.6	43
21/04/2022 08:20	1013.7	1013.8	1013.7	995.3	69.0	69.0	69.0	9.4	9.4	9.4	12.7	14.2	12.7	9.9	9.9	9.9	10.9	11.4	10.8	0	0	0	0	3.8	NE	7	NE	7.6	7.6	7.3	3.4	NE	6	NE	6.9	6.6	0.0	0.0	289	294	0.00	0.00	0.00	0.04	0.00	3.30	3.79	16.2	20	27.1	33	30.9	40
21/04/2022 08:25	1013.6	1013.9	1013.6	995.2	69.0	69.0	69.0	9.3	9.4	9.3	13.0	13.0	11.9	9.9	9.9	9.9	11.3	11.4	10.9	0	0	0	0	4.1	NNE	8	NE	7.9	7.9	7.6	3.8	NNE	8	NNE	7.2	6.8	0.0	0.0	301	309	0.00	0.00	0.00	0.04	0.00	3.22	3.79	15.5	18	26.2	33	29.9	46
21/04/2022 08:30	1013.8	1013.9	1013.7	995.4	69.0	69.0	69.0	9.3	9.3	9.3	15.7	15.7	13.6	9.9	9.9	9.9	11.6	11.6	11.1	0	0	0	0	4.2	NNE	9	NNE	8.1	8.1	7.8	3.8	NNE	9	NNE	7.3	7.0	0.0	0.0	317	322	0.00	0.00	0.00	0.04	0.00	3.11	3.71	15.7	19	24.8	32	26.9	36
21/04/2022 08:35	1013.8	1013.8	1013.7	995.4	69.0	69.0	69.0	9.3	9.3	9.3	16.6	16.6	15.7	9.9	9.9	9.9	11.7	11.7	11.6	0	0	0	0	4.6	NNE	8	NNE	8.4	8.4	8.1	4.4	NNE	8	NNE	7.4	7.3	0.0	0.0	329	334	0.00	0.00	0.00	0.04	0.00	3.23	3.79	15.1	19	26.2	33	28.5	37
21/04/2022 08:40	1013.7	1013.8	1013.7	995.3	68.7	69.0	68.7	9.3	9.3	9.3	16.9	16.9	16.1	9.9	9.9	9.9	11.2	11.7	11.1	0	0	0	0	4.3	NNE	9	NE	8.4	8.4	8.2	3.9	NNE	9	NNE	7.3	7.2	0.0	0.0	341	348	0.00	0.00	0.00	0.04	0.00	2.92	3.54	14.2	19	22.5	30	24.8	36
21/04/2022 08:45	1013.9	1013.9	1013.7	995.4	68.7	68.7	68.7	9.3	9.3	9.3	17.3	17.3	16.9	9.9	9.9	9.9	11.4	11.4	11.2	0	0	0	0	4.4	NNE	9	NNE	8.7	8.7	8.4	3.9	NNE	8	NNE	7.8	7.4	0.0	0.0	358	364	0.00	0.00	0.03	0.00	0.03	2.89	3.62	13.8	16	22.2	31	24.1	36
21/04/2022 08:50	1013.9	1013.9	1013.7	995.5	68.7	68.7	68.7	9.3	9.3	9.3	17.3	17.3	16.9	9.9	9.9	9.9	11.7	11.7	11.3	0	0	0	0	5.6	NNE	9	NNE	8.7	8.7	8.6	5.2	NE	9	NE	7.8	7.7	0.0	0.0	369	374	0.00	0.00	0.03	0.00	0.03	2.87	3.46	13.5	16	21.9	29	23.1	32
21/04/2022 08:55	1013.7	1013.9	1013.7	995.3	68.3	68.7	68.3	9.3	9.3	9.3	17.8	17.8	16.9	9.9	9.9	9.9	12.6	12.6	11.3	0	0	0	0	4.6	NNE	9	NE	9.1	9.1	8.6	4.3	NNE	10	NE	8.0	7.4	0.0	0.0	381	388	0.00	0.00	0.03	0.00	0.03	2.64	3.38	12.8	17	19.2	28	21.5	30
21/04/2022 09:00	1013.8	1013.8	1013.8	995.4	68.3	68.3	68.3	9.3	9.3	9.3	17.8	18.1	17.8	9.8	9.9	9.8	12.7	12.8	12.6	0	0	0	0	5.1	NE	9	NE	9.1	9.3	9.1	4.8	NE	9	NE	8.1	7.9	0.0	0.0	397	401	0.00	0.00	0.03	0.00	0.03	2.60	3.29	11.7	15	18.7	27	20.4	34
21/04/2022 09:05	1013.8	1013.9	1013.7	995.4	68.3	68.3	68.3	9.3	9.3	9.3	18.4	18.4	17.8	9.8	9.8	9.8	13.4	13.4	12.7	0	0	0	0	6.1	NNE	10	NE	9.3	9.3	9.2	6.1	NNE	10	NE	8.2	8.2	0.0	0.0	407	413	0.00	0.00	0.03	0.00	0.03	2.65	3.46	12.2	17	19.3	29	21.5	32
21/04/2022 09:10	1013.9	1013.9	1013.7	995.4	68.0	68.3	68.0	9.3	9.3	9.3	18.6	18.6	18.1	9.8	9.8	9.8	14.4	14.4	13.5	0	0	0	0	6.1	NNE	10	NNE	9.5	9.6	9.3	5.8	NNE	10	N	8.2	8.1	0.0	0.0	422	427	0.00	0.00	0.03	0.00	0.03	2.45	3.21	10.4	14	16.9	26	18.9	31
21/04/2022 09:15	1013.8	1013.9	1013.7	995.4	68.0	68.0	68.0	9.3	9.3	9.3	19.0	19.2	18.6	9.8	9.8	9.8	15.7	15.7	14.4	0	0	0	0	6.1	NNE	9	N	9.7	9.7	9.5	5.9	NNE	10	N	8.4	8.2	0.0	0.0	434	439	0.00	0.00	0.03	0.00	0.03	2.53	3.29	10.6	13	17.8	27	21.1	36
21/04/2022 09:20	1013.7	1013.8	1013.7	995.3	68.0	68.0	68.0	9.3	9.3	9.3	19.0	19.0	18.6	9.8	9.8	9.8	15.9	15.9	15.2	0	0	0	0	5.3	NNE	10	NE	9.9	9.9	9.5	5.1	NNE	11	NE	8.7	8.2	0.0	0.0	446	450	0.00	0.00	0.03	0.00	0.03	2.59	3.38	11.1	14	18.6	28	20.5	29
21/04/2022 09:25	1013.7	1013.8	1013.7	995.3	67.7	68.0	67.7	9.4	9.4	9.3	18.6	19.1	18.6	9.8	9.8	9.8	15.2	16.1	15.2	0	0	0	0	5.9	NE	11	NNE	9.9	10.1	9.9	5.8	NE	11	NNE	8.7	8.7	0.0	0.0	460	466	0.00	0.00	0.03	0.00	0.03	2.57	3.29	10.9	14	18.4	27	20.3	31
21/04/2022 09:30	1013.7	1013.8	1013.7	995.3	67.7	67.7	67.7	9.4	9.4	9.4	19.3	19.3	18.4	9.8	9.8	9.8	15.8	15.8	14.7	0	0	0	0	5.8	NE	11	NE	10.1	10.1	9.8	5.6	NE	11	NE	8.9	8.6	0.0	0.0	469	471	0.00	0.00	0.03	0.00	0.03	2.54	3.46	10.5	14	18.0	29	20.5	41
21/04/2022 09:35	1013.8	1013.8	1013.7	995.4	67.7	67.7	67.7	9.4	9.4	9.4	18.8	19.0	18.8	9.8	9.8	9.8	16.1	16.4	15.6	0	0	0	0	5.6	NNE	10	NNE	10.2	10.3	10.1	5.4	NNE	10	N	9.0	8.8	0.0	0.0	478	485	0.00	0.00	0.03	0.00	0.03	2.72	3.29	11.9	15	20.2	27	23.2	32
21/04/2022 09:40	1013.7	1013.8	1013.7	995.3	67.3	67.7	67.3	9.4	9.4	9.4	19.7	19.7	18.8	9.8	9.8	9.8	16.7	16.7	16.0	0	0	0	0	5.6	NNE	10	NE	10.6	10.6	10.2	5.2	NNE	10	NNE	9.5	9.1	0.0	0.0	492	499	0.40	0.60	0.01	0.03	0.00	2.76	3.46	10.9	14	20.6	29	23.0	36
21/04/2022 09:45	1013.7	1013.8	1013.7	995.3	67.3	67.3	67.3	9.4	9.4	9.4	19.7	20.2	19.7	9.8	9.8	9.8	17.2	17.3	16.6	0	0	0	0	5	NNE	12	E	10.8	10.8	10.7	4.7	NNE	11	NE	10.1	9.7	0.0	0.0	506	512	0.60	0.70	0.03	0.00	0.03	2.73	3.46	11.0	13	20.2	29	22.5	35
21/04/2022 09:50	1013.6	1013.7	1013.6	995.2	67.0	67.3	67.0	9.4	9.4	9.4	20.0	20.2	19.7	9.8	9.8	9.8	16.9	17.6	16.9	0	0	0	0	5.1	NNE	9	NNE	11.1	11.2	10.9	4.8	NNE	9	NNE	10.3	10.1	0.0	0.0	517	524	0.70	0.80	0.03	0.03	0.00	2.35	3.04	10.6	13	15.7	24	18.6	29
21/04/2022 09:55	1013.7	1013.7	1013.6	995.3	67.0	67.0	67.0	9.4	9.4	9.4	20.1	20.3	19.8	9.8	9.8	9.8	17.4	17.8	17.1	0	0	0	0	5.2	NNE	10	NE	11.4	11.4	11.1	4.8	NNE	9	N	10.8	10.3	0.0	0.0	527	534	0.80	0.80	0.03	0.02	0.00	2.48	3.21	11.1	14	17.2	26	19.0	28
21/04/2022 10:00	1013.5	1013.7	1013.5	995.1	67.0	67.0	67.0	9.4

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	Out	Temp Out °C	Low Temp Out °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/04/2022 14:40	1012.6	1012.6	1012.5	994.1	63.3	63.7	63.3	11.9	11.9	11.8	26.6	26.6	25.2	10.3	10.3	10.3	20.7	20.7	20.2	0	0	0	0	8.3	ENE	15	E	17.1	17.1	16.8	16.5	0.0	0.0	725	731	2.70	2.80	0.10	0.00	0.00	3.14	3.62	13.0	16	25.1	31	27.0	38
21/04/2022 14:45	1012.6	1012.6	1012.5	994.1	63.3	63.3	63.3	11.9	11.9	11.9	25.6	26.6	25.5	10.3	10.3	10.3	20.2	21.1	20.0	0	0	0	0	9.3	NE	17	NE	16.9	17.2	16.9	9.4	0.0	0.0	706	724	2.50	2.70	0.09	0.01	0.00	2.99	3.54	12.6	16	23.4	30	25.9	37
21/04/2022 14:50	1012.6	1012.6	1012.5	994.2	64.2	64.2	63.3	12.0	12.0	11.9	25.2	26.0	25.2	10.3	10.3	10.3	19.7	20.5	19.7	0	0	0	0	9.4	ENE	17	E	16.9	17.1	16.9	9.5	0.0	0.0	690	707	2.40	2.50	0.09	0.01	0.00	3.06	3.71	13.9	17	24.2	32	26.3	45
21/04/2022 14:55	1012.6	1012.6	1012.5	994.2	63.9	64.2	63.9	12.1	12.1	12.0	25.3	25.3	25.1	10.3	10.3	10.3	19.9	20.1	19.7	0	0	0	0	11.8	ENE	18	E	16.7	16.9	16.7	12.3	ENE	19	E	15.1	15.1	0.0	0.0	701	705	2.40	2.50	0.09	0.01	0.00	3.06	3.71	14.0	18	24.2	32	26.9	44
21/04/2022 15:00	1012.5	1012.6	1012.5	994.1	63.9	63.9	63.9	12.1	12.1	12.1	25.6	25.6	25.2	10.4	10.4	10.3	20.2	20.4	19.8	0	0	0	0	9.8	ENE	20	ENE	16.9	16.9	16.6	10.1	ENE	19	E	15.1	14.8	0.0	0.0	679	691	2.20	2.30	0.08	0.01	0.00	2.98	3.71	13.8	18	23.3	32	24.7	35
21/04/2022 15:05	1012.5	1012.6	1012.5	994.0	63.9	63.9	63.9	12.2	12.2	12.1	25.4	25.7	25.1	10.4	10.4	10.4	19.7	20.2	19.4	0	0	0	0	9.9	ENE	21	NE	16.8	16.8	16.7	9.9	ENE	19	NE	15.1	14.8	0.0	0.0	680	691	2.20	2.30	0.08	0.01	0.00	2.98	3.71	12.9	16	23.3	32	26.2	35
21/04/2022 15:10	1012.5	1012.6	1012.5	994.1	63.9	63.9	63.9	12.2	12.2	12.2	24.7	25.2	24.7	10.4	10.4	10.4	19.3	19.6	19.1	0	0	0	0	10.1	NE	18	NNE	16.5	16.7	16.5	10.3	NE	17	NE	14.8	14.8	0.0	0.0	683	693	2.20	2.20	0.08	0.01	0.00	2.94	3.54	13.5	16	22.7	30	25.6	35
21/04/2022 15:15	1012.5	1012.5	1012.5	994.1	63.6	63.9	63.6	12.2	12.2	12.2	24.8	25.1	24.7	10.4	10.4	10.4	19.2	19.6	19.2	0	0	0	0	10.4	ENE	19	NE	16.8	16.8	16.5	10.9	ENE	20	NNE	15.3	14.9	0.0	0.0	685	693	2.10	2.20	0.07	0.01	0.00	2.82	3.46	12.9	16	21.4	29	24.3	34
21/04/2022 15:20	1012.5	1012.5	1012.4	994.0	63.6	63.6	63.6	12.3	12.3	12.2	23.1	24.8	23.1	10.5	10.5	10.4	18.4	19.2	18.4	0	0	0	0	9.9	ENE	18	NE	16.5	16.8	16.5	10.1	ENE	17	ENE	14.9	14.8	0.0	0.0	613	694	1.80	2.10	0.06	0.01	0.00	2.99	3.62	13.4	16	23.4	31	26.2	43
21/04/2022 15:25	1012.5	1012.6	1012.4	994.1	63.6	63.6	63.6	12.3	12.3	12.3	22.7	23.1	22.6	10.5	10.5	10.5	18.2	18.4	18.2	0	0	0	0	9.6	ENE	17	NE	16.3	16.4	16.3	9.9	ENE	17	ENE	14.6	14.6	0.0	0.0	581	622	1.70	1.80	0.06	0.01	0.00	2.82	3.71	13.1	16	21.3	32	23.6	36
21/04/2022 15:30	1012.5	1012.5	1012.4	994.1	63.6	63.6	63.6	12.4	12.4	12.4	22.9	23.1	22.7	10.5	10.5	10.5	18.8	18.9	18.4	0	0	0	0	8.4	NE	17	NE	16.6	16.6	16.3	8.4	NE	18	ENE	15.3	14.7	0.0	0.0	606	629	1.70	1.80	0.06	0.01	0.00	3.03	3.54	12.4	16	23.8	30	26.1	34
21/04/2022 15:35	1012.5	1012.5	1012.4	994.1	64.5	64.5	63.6	12.5	12.5	12.4	22.2	22.9	22.0	10.5	10.5	10.5	18.1	18.8	17.8	0	0	0	0	10.7	NE	19	ENE	16.3	16.6	16.3	10.7	ENE	20	ENE	14.9	14.8	0.0	0.0	592	622	1.60	1.70	0.06	0.01	0.00	2.90	3.71	11.8	14	22.3	32	25.1	35
21/04/2022 15:40	1012.5	1012.6	1012.5	994.1	64.1	64.5	64.1	12.5	12.5	12.5	22.8	22.8	22.2	10.6	10.6	10.5	18.1	18.1	17.9	0	0	0	0	9.8	ENE	19	E	16.4	16.4	16.3	10.0	ENE	19	E	14.8	14.8	0.0	0.0	607	615	1.50	1.60	0.05	0.01	0.00	2.85	3.38	11.4	14	21.8	28	24.4	36
21/04/2022 15:45	1012.6	1012.6	1012.5	994.2	64.1	64.1	64.1	12.6	12.6	12.5	22.8	22.8	22.4	10.6	10.6	10.6	18.3	18.3	18.1	0	0	0	0	9.8	ENE	20	E	16.6	16.6	16.4	10.0	ENE	20	E	15.0	14.7	0.0	0.0	605	613	1.50	1.60	0.05	0.01	0.00	2.82	3.62	12.0	16	21.3	31	24.3	40
21/04/2022 15:50	1012.5	1012.6	1012.5	994.0	64.1	64.1	64.1	12.6	12.6	12.6	22.9	23.3	22.9	10.6	10.6	10.6	17.8	18.5	17.8	0	0	0	0	10.4	ENE	21	E	16.5	16.7	16.5	10.7	ENE	21	E	14.9	14.9	0.0	0.0	602	606	1.40	1.50	0.05	0.01	0.00	2.81	3.54	12.0	16	21.2	30	23.4	35
21/04/2022 15:55	1012.5	1012.6	1012.5	994.1	64.1	64.1	64.1	12.7	12.7	12.6	22.7	22.9	22.7	10.6	10.6	10.6	17.7	18.1	17.7	0	0	0	0	10.9	ENE	19	ENE	16.3	16.5	16.3	11.4	ENE	19	ENE	14.4	14.4	0.0	0.0	589	596	1.30	1.30	0.05	0.01	0.00	2.82	3.71	13.2	16	21.3	32	23.8	37
21/04/2022 16:00	1012.5	1012.6	1012.5	994.1	64.1	64.1	64.1	12.7	12.7	12.7	23.1	23.1	22.4	10.7	10.7	10.6	17.5	17.8	17.5	0	0	0	0	10.2	ENE	21	ENE	16.3	16.3	16.3	10.4	ENE	19	E	14.1	14.1	0.0	0.0	578	584	1.20	1.30	0.04	0.01	0.00	2.96	3.62	13.1	16	23.1	31	24.6	34
21/04/2022 16:05	1012.5	1012.5	1012.5	994.1	64.1	64.1	64.1	12.7	12.7	12.7	23.1	23.2	22.9	10.7	10.7	10.7	17.7	17.7	17.5	0	0	0	0	9.6	ENE	18	E	16.3	16.3	16.2	9.9	ENE	18	ENE	14.7	14.2	0.0	0.0	567	573	1.10	1.10	0.04	0.01	0.00	2.81	3.71	13.9	16	21.3	32	23.3	37
21/04/2022 16:10	1012.5	1012.6	1012.5	994.1	64.1	64.1	64.1	12.8	12.8	12.7	23.2	23.3	23.1	10.7	10.7	10.7	17.4	17.7	17.4	0	0	0	0	10.5	ENE	20	ENE	16.2	16.3	16.2	10.7	ENE	18	E	14.6	14.6	0.0	0.0	564	575	1.00	1.10	0.04	0.01	0.00	3.03	3.79	14.3	18	23.9	33	26.2	38
21/04/2022 16:15	1012.5	1012.6	1012.5	994.0	64.1	64.1	64.1	12.8	12.8	12.8	23.1	23.1	22.9	10.7	10.7	10.7	17.2	17.4	17.1	0	0	0	0	10.4	ENE	17	ENE	15.9	16.2	15.9	10.8	ENE	18	NE	14.1	14.1	0.0	0.0	549	557	0.90	1.00	0.03	0.01	0.00	3.10	3.54	13.7	17	24.7	30	26.3	34
21/04/2022 16:20	1012.5	1012.6	1012.5	994.0	63.8	64.1	63.8	12.8	12.8	12.8	23.2	23.2	22.8	10.8	10.8	10.7	16.8	17.2	16.8	0	0	0	0	10.4	NE	20	NE	16.0	16.1	15.9	10.4	NE	20	ENE	14.0	13.9	0.0	0.0	522	536	0.70	0.80	0.03	0.01	0.00	2.93	3.54	13.6	18	22.7	30	24.3	35
21/04/2022 16:25	1012.6	1012.6	1012.4	994.1	63.8	63.8	63.8	12.9	12.9	12.8	23.1	23.1	22.4	10.8	10.8	10.8	16.7	16.9	16.6	0	0	0	0	8.2	ENE	18	NE	16.0	16.1	15.9	8.3	ENE	17	E	14.6	14.1	0.0	0.0	529	533	0.70	0.80	0.03	0.01	0.00	3.04	3.71	14.0	17	24.0	32	26.6	36
21/04/2022 16:30	1012.4	1012.5	1012.4	994.0	64.1	64.1	63.8	12.9	12.9	12.9	23.2	23.5	23.1	10.8	10.8	10.8	17.1	17.2	16.9	0	0	0	0	8.6	ENE	15	ENE	16.1	16.1	16.0	8.8	ENE	14	NE	15.1	14.6	0.0	0.0	513	524	0.60	0.70	0.02	0.01	0.00	3.22	3.71	14.5	18	26.1	32	27.9	40
21/04/2022 16:35	1012.5	1012.5	1012.3	994.0	64.1	64.1	64.1	13.0	13.0	12.9	22.8	23.2	22.8	10.8	10.8	10.8	16.7	17.2	16.7	0	0	0	0	11.3	ENE	22	ENE	15.9	16.1	15.9	11.6	ENE	21	ENE	14.6	14.5	0.0	0.0	501	513	0.20	0.60	0.01	0.01	0.00	3.12	3.71	14.0	17	24.9	32	26.8	39
21/04/2022 16:40	1012.5	1012.5	1012.4	994.1	64.1	64.1	64.1	13.0	13.0	13.0	22.0	22.8	21.9	10.8	10.8	10.8	16.4	16.7	16.3	0	0	0	0	10.9	ENE	19	ENE	15.8	15.9	15.8	11.3	E	19	E	13.8	13.8	0.0	0.0	491	497	0.00	0.00	0.01	0.01	0.00	2.91	3.54	13.1	17	22.5	30	25.0	40
21/04/2022 16:45	1012.5	1012.5	1012.4	994.1	65.0	65.0	64.1	13.1	13.1	13.0	21.9	22.2	21.9	10.8	10.8	10.8	16.4	16.6	16.4	0	0	0	0	10.8	ENE	23	ENE	15.8	15.8	15.7	11.1	ENE	21	ENE	13.6	13.5	0.0	0.0	478	487	0.00	0.00	0.01	0.01	0.00	2.86	3.54	12.1	14	21.8	30	23.8	36
21/04/2022 16:50	1012.5	1012.5	1012.5	994.1	65.0	65.0	65.0	13.1	13.1	13.1	21.9	22.2	21.8	10.8	10.8	10.8	16.3	16.4	16.2	0	0	0	0	11.4	ENE	20	E	15.7	15.8	15.7	11.9	ENE	20	ENE	13.5	13.5	0.0	0.0	464	471	0.00	0.00	0.01	0.01	0.00	2.63	3.29	12.0	15	19.1	27	20.9	33
21/04/2022 16:55	1012.5	1012.5	1012.5	994.1	65.0	65.0	65.0	13.1	13.1	13.1	21.9	22.0	21.7	10.8	10.8	10.8	16.3	16.3	16.3	0	0	0	0	9.9	ENE	18	ENE	15.6	15.7	15.6	10.2	ENE	18	E	13.4	13.4	0.0	0.0	459	462	0.00	0.00	0.01	0.01	0.00	2.85	3.71	13.2	19	21.6	32	23.8	40
21/04/2022 17:00	1012.5	1012.6	1012.5	994.1	65.0	65.0	65.0	13.2	13.2	13.1	21.7	21.9	21.7	10.8	10.8	10.8	16.2	16.3	16.1	0	0	0	0	9.6	ENE	18	NNE	15.6	15.6	15.6	9.8	ENE	17	NNE	13.7	13.5	0.0	0.0	439	448	0.00	0.00	0.01	0.01	0.00	3.34	4.08	16.8	20	27.6	36	30.7	42
21/04/2022 17:05	1012.5	1012.6	1012.4	994.1	65.0	65.0	65.0	13.2	13.2	13.2	20.8	21.7	20.7	10.9	10.9	10.8	15.9	16.2	15.9	0	0	0	0	9.4	NE	21	NE	15.4	15.6	15.4	9.8	NE	20	ENE	13.9	13.8	0.0	0.0	416	425	0.00	0.00	0.01	0.01	0.00	3.48	3.96	17.4	20	29.2	35	32.6	44
21/04/2022 17:10	1012.5	1012.6	1012.4	994.1	65.0	65.0	65.0	13.2	13.2	13.2	21.7	21.7	20.7	10.9	10.9	10.9	16.3	16.3	15.9	0	0	0	0	9.1	ENE	21	ENE	15.4	15.4	15.3	9.0	ENE	20	ENE	14.1	13.5	0.0	0.0	413	422	0.00	0.00	0.01	0.01	0.00	3.62	4.08	17.8	20	31.0	36	35.5	47
21/04/2022 17:15	1012.5	1012.6	1012.5	994.1	65.0	65.0	65.0	13.2	13.2	13.2	21.4	21.8	21.4	10.9	10.9	10.9	16.2	16.4	16.2	0	0	0	0	8.6	ENE	17	E	15.6	15.6	15.4	8.9	ENE	17	ENE	14.1	14.0	0.0	0.0	396	408	0.00	0.00	0.01	0.01	0.00	3.58	4.25	17.7	22	30.4	37	35.3	49
21/04/2022 17:20	1012.5	1012.6	1012.5	994.0	65.0	65.0	65.0	13.2	13.2	13.2	20.9	21.4	20.9	10.9	10.9	10.9	15.6	16.2	15.6	0	0	0	0	10.1	NE	17	ENE	15.2	15.6	15.2	10.3	NE	18	NE	13.6	13.6	0.0	0.0	389	403	0.00	0.00	0.01	0.01	0.00	3.25	3.96	16.0	21	26.5	35	30.0	44
21/04/2022 17:25	1012.4	1012.6	1012.4	994.0	65.3	65.3	65.0	13.2	13.2	13.2	20.9	21.1	20.5	11.0	11.0	10.9	15.7	15.7	15.5	0	0	0	0	9.3	ENE	19	E	15.1	15.1	15.0	9.2	ENE	21	ENE	13.4	13.2	0.0	0.0	377	397	0.00	0.00	0.01	0.01	0.00	3.78	4.42	19.7	23	32.8	38	38.2	47
21/04/2022 17:30	1012.5	1012.5	1012.3	994.0	65.3	65.3	65.3	13.3	13.3	13.2	19.6	20.9	18.8	11.0	11.0	11.0	15.4	15.7	15.4	0	0	0	0	9.4	NE	16	NE	14.9	15.1	14.9	9.4	NE	16	NE	13.6	13.3	0.0	0.0	352	357	0.00	0.00	0.01	0.01	0.00	3.89	4.75	20.6	23	34.2	40	40.9	50
21/04/2022 17:35	1012.4	1012.5	1012.4	994.0	65.7	65.7	65.3	13.3	13.3	13.3	19.6	19.6	19.4	11.0	11.0	11.0	15.2	15.3	15.2	0	0	0	0	9.6	ENE	17	ENE	14.8	14.9	14.8	9.8	ENE	18	NE	13.2	13.2	0.0	0.0	340	345	0.00	0.00	0.01	0.01	0.00	3.86	4.42	20.1	23	33.8	38	40.1	50
21/04/2022 17:40	1012.5	1012.5	1012.4	994.1	65.7	65.7	65.7	13.3	13.3	13.3	19.7	20.2	19.6	11.0	11.0	11.0	15.1	15.4	15.1	0	0	0	0	7.1	ENE	15	ESE	14.9	14.9	14.8	7.0	ENE	15	ENE	13.6	13.2	0.0	0.0	314	334	0.00	0.00	0.01	0.01	0.00	3.81	4.42	20.5	23	33.3	38	40.5	51
21/04/2022 17:45	1012.5	1012.5	1012.4	994.1	66.0	66.0	65.7	13.3	13.3	13.3	19.4	19.7	19.3	11.0	11.0	11.0	15.1	15.4	15.1	0	0	0	0	10.5	ENE	19	ENE	14.7	14.9	14.7	10.9	ENE	20	NE	13.4	13.3	0.0	0.0	304	320	0.00	0.00	0.01	0.01	0.00	3.66	4.58	18.7	23	31.4	39	36.3	47
21/04/2022 17:50	1012.6	1012.6	1012.4	994.2	66.0	66.0	66.0	13.3	13.3	13.3	19.3	19.4	19.1	11.0	11.0	11.0	14.7	15.1	14.7	0	0	0	0	9.8	ENE	18	ENE	14.6	14.8	14.6	10.1	ENE	17	ENE	12.7	12.6	0.0	0.0	309	320	0.00	0.00	0.01	0.01	0.00	3.64	4.25	19.2	23	31.1	37	35.9	50
21/04/2022 17:55	1012.4	1012.5	1012.4	994.0	66.3	66.3	66.0	13.3	13.3	13.3	19.1	19.6	19.1	11.1	11.1	11.1	15.2	15.2	14.8	0	0	0	0	6.4	ENE	13	ENE	14.8	14.8	14.6	6.3	ENE	13	E	13.5	12.6	0.0	0.0	262	301	0.00	0.00	0.01	0.01	0.00	3.61	4.42	19.7	22	30.8	38	35.4	45
21/04/2022 18:00	1012.5	1012.5	1012.4	994.0	66.3	66.3	66.3	13.4	13.4	13.4	19.4	19.4	19.3	11.1	11.1	11.1	15.2	15.2	15.2	0	0	0	0	8.8	NE	17	NNE	14.8	14.8	14.7	8.8	NE	17	ENE	14.0	13.5	0.0	0.0	277	285	0.00	0.00	0.01	0.01	0.00	3.56	4.58	18.9	22	30.2	39	33.5	46
21/04/2022 18:05	1012.5	1012.6	1012.4	994.0	66.6	66.6	66.3	13.4	13.4	13.4	19.3	19.4	19.0	11.1	11.1	11.1	15.0	15.2	15.0	0	0	0	0	7.2	NE	13	NE	14.6	14.7	14.6	7.2	ENE	14	E	13.6	13.6	0.0	0.0	267	272	0.00	0.00	0.01	0.01	0.00	3.50	4.42	17.5	20	29.5	38	33.8	46
21/04/2022 18:10	1012.5	1012.6	1012.4	994.0	66.6	66.6	66.6	13.4	13.4	13.2	19.3	19.3	18.6	11.1	11.1	11.1	14.8	15.1	14.8	0	0	0	0	9.1	NE	17	NE	14.5	14.6	14.5	9.4	NE	17	ENE	13.3	13.3	0.0	0.0	252	258	0.00	0.00	0.01	0.01	0.00	3.54	3.96	17.3	20	30.0	35	34.3	47
21/04/2022 18:15	1012.5	1012.5	1012.4	994.0	67.0	67.0	66.6	13.4	13.4	13.4	18.5	18.6	18.3	11.1	11.1	11.1	14.7	14.7	14.6	0	0	0	0	8.2	NE	18	ENE	14.4	14.5	14.4	8.2	NE	18	ENE	13.3	13.2	0.0	0.0	243	250	0.00	0.00	0.01	0.01	0.00	3.18	3.88	14.1	18	25.6	34	28.0	40
21/04/2022 18:20	1012.6	1012.6	1012.5	994.2	67.0	67.0	67.0	13.4	13.4	13.4	18.5	18.7	18.5	11.1	11.1	11.1	14.7	14.7	14.6	0	0	0	0	7.2	ENE	15	ENE	14.4	14.4	14.3	7.1	ENE	14	ESE	13.3	12.9	0.0	0.0	226	234	0.00	0.00	0.01	0.01	0.00	3.07	3.54	13.7	17	24.3	30	27.2	39
21/04/2022 18:25	1012.5	1012.6	1012.5	994.1	67.3	67.3	67.0	13.4	13.4	13.4	15.9	18.5	15.9	11.2	11.2	11.1	14.5	14.7	14.5	0	0	0	0	8.9	ENE	16	ENE	14.2	14.4	14.2	9.2	ENE	14	ENE	13.1	13.1	0.0	0.0	208	220	0.00	0.00	0.01	0.01	0.00	2.56	3.38	10.2	12	18.2	28	20.4	36
21/04/2022 18:30	1012.5	1012.6	1012.5	994.1	67.6	67.6	67.3	13.4	13.4	13.4	14.1	15.9	14.1	11.2	11.2	11.2	14.1	14.5	14.1	0	0	0	0	8.4	ENE	18	E	14.1	14.2	14.1	8.7	ENE	17	E	12.7	12.7	0.0	0.0	190	202	0.00	0.00	0.02	0.02	0.00	3.39	4.08	16.7	20	28.2	36	32.2	44
21/04/2022 18:35	1012.5	1012.6	1012.5	994.0	67.6	67.6	67.6	13.4	13.4	13.4	13.3	14.1	13.3	11.2	11.2	11.2	13.9	14.1	13.9	0	0	0	0	8.8	NE	18	NNE	13.9	14.1	13.9	8.9	NE	17	N	12.4	12.4	0.0	0.0	184	190	0.00	0.00	0.02	0.02	0.00	3.62	4.42	19.2	22	30.9	38	36.2	49
21/04/2022 18:40	1012.5	1012.6	1012.5	994.1	68.0	68.0	67.6	13.4	13.4	13.4	13.0	13.2	13.0	11.2	11.2	11.2	13.9	13.9	13.9	0	0	0	0	8	NE	18	NE	13.9	14.0	13.9	8.0	NE	17	NE	12.6	12.4	0.0	0.0	168	176	0.00	0.00	0.02	0.02	0.00	3.44	3.79	16.5	20	28.8	33	32.0	44
21/04/2022 18:45	1012.6	1012.6	1012.5	994.2	68.0	68.0	68.0	13.4	13.4	13.4	12.7	13.0	12.7	11.2	11.2	11.2	13.6	13.9	13.6	0	0	0	0	9.2	NE	18	NE	13.8	13.9	13.8	9.1	NE	18	NNE	12.4	12.4	0.0	0.0	158	165	0.00	0.00	0.02	0.02	0.00	3.50	3.79	17.1	21	29.5	33	33.4	44
21/04/2022 18:50	1012.6	1012.7	1012.5	994.2	68.3	68.3	68.0	13.4	13.4	13.4	12.2	12.7	12.2	11.2	11.2	11.2	13.0	13.6	13.0	0	0	0	0	10.1	NE	18	NE	13.5	13.8	13.5	10.2	NE	16	NE	11.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/04/2022 23:30	1013.4	1013.4	1013.3	995.0	73.8	73.8	73.4	12.1	12.2	12.1	5.6	5.6	5.6	11.2	11.2	11.2	6.5	6.5	6.5	0	0	0	0	8.6	NNE	15	NNE	7.3	7.3	7.2	8.9	NNE	13	NNE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.20	6.21	25.2	28	42.5	48	52.7	60
21/04/2022 23:35	1013.4	1013.4	1013.3	995.0	73.8	73.8	73.8	12.1	12.1	12.1	5.5	5.6	5.5	11.2	11.2	11.2	6.4	6.4	6.4	0	0	0	0	8.1	NE	14	NNE	7.2	7.2	7.2	8.2	NNE	14	NNE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.35	6.07	25.0	27	43.2	47	53.6	64
21/04/2022 23:40	1013.3	1013.4	1013.3	994.9	73.8	73.8	73.8	12.1	12.1	12.1	5.4	5.5	5.4	11.2	11.2	11.2	6.3	6.4	6.3	0	0	0	0	7.2	NE	15	NE	7.1	7.2	7.1	7.2	NE	15	NE	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.40	6.07	25.2	29	43.5	47	54.0	62
21/04/2022 23:45	1013.3	1013.4	1013.3	994.9	74.1	74.1	73.8	12.0	12.1	12.0	5.3	5.4	5.3	11.1	11.2	11.1	6.3	6.3	6.3	0	0	0	0	7.5	NE	12	NNE	7.0	7.1	6.9	7.6	NE	13	NNE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.32	6.21	25.1	28	43.1	48	53.1	61
21/04/2022 23:50	1013.3	1013.4	1013.2	994.9	74.1	74.1	74.1	12.0	12.0	12.0	5.3	5.3	5.3	11.1	11.1	11.1	6.2	6.3	6.2	0	0	0	0	8.9	NE	18	NE	6.9	7.0	6.9	9.2	NE	15	NNE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.09	5.90	24.3	28	41.9	46	50.7	60
21/04/2022 23:55	1013.2	1013.3	1013.2	994.8	74.1	74.1	74.1	12.0	12.0	12.0	5.2	5.3	5.2	11.1	11.1	11.1	6.1	6.1	6.1	0	0	0	0	7	NNE	12	NNE	6.8	6.9	6.8	7.1	NNE	13	NNE	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.93	5.90	24.4	28	41.1	46	50.8	59
22/04/2022 00:00	1013.1	1013.1	1013.1	994.7	73.5	74.1	73.1	11.9	12.0	11.9	5.1	5.2	5.1	11.1	11.1	11.1	5.9	6.1	5.9	0	0	0	0	6.2	NNE	12	NE	6.8	6.8	6.8	6.2	NNE	12	NNE	4.6	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.95	5.70	24.1	27	41.2	45	50.9	60
22/04/2022 00:05	1013.0	1013.1	1013.0	994.6	73.5	73.5	73.5	11.9	11.9	11.9	5.0	5.1	5.0	11.1	11.1	11.1	5.8	5.9	5.8	0	0	0	0	5.8	NNE	11	NE	6.7	6.8	6.7	5.6	NNE	9	NNE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.32	6.07	24.3	27	43.1	47	52.7	63
22/04/2022 00:10	1013.0	1013.1	1013.0	994.6	73.5	73.5	73.5	11.9	11.9	11.9	5.0	5.0	5.0	11.1	11.1	11.1	5.8	5.8	5.7	0	0	0	0	5.8	NNE	10	NNE	6.7	6.7	6.7	5.6	NNE	10	N	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.90	5.90	23.1	26	40.9	46	50.5	59
22/04/2022 00:15	1013.0	1013.1	1012.9	994.5	73.8	73.8	73.5	11.8	11.8	11.8	5.0	5.0	5.0	11.1	11.1	11.1	5.9	5.9	5.8	0	0	0	0	6.4	NNE	12	NE	6.7	6.7	6.6	6.8	NNE	12	NE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.99	5.70	23.4	26	41.4	45	51.5	60
22/04/2022 00:20	1012.9	1013.0	1012.8	994.4	73.8	73.8	73.8	11.8	11.8	11.8	5.2	5.2	5.0	11.1	11.1	11.1	5.9	5.9	5.9	0	0	0	0	7.6	NNE	14	N	6.7	6.7	6.6	8.0	NNE	14	NE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.15	5.90	23.7	27	42.3	46	53.0	60
22/04/2022 00:25	1012.9	1012.9	1012.8	994.4	73.8	73.8	73.8	11.7	11.8	11.7	5.5	5.5	5.2	11.1	11.1	11.1	6.1	6.1	5.9	0	0	0	0	7.7	NNE	14	NE	6.7	6.7	6.6	8.2	NNE	14	NE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.16	6.36	24.8	28	42.3	49	53.1	63
22/04/2022 00:30	1012.9	1012.9	1012.8	994.4	74.2	74.2	73.8	11.7	11.7	11.7	5.7	5.7	5.5	11.0	11.1	11.0	6.3	6.3	6.1	0	0	0	0	7.9	NNE	16	NE	6.8	6.8	6.7	8.3	NNE	16	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.52	6.21	26.0	29	44.1	48	58.3	67
22/04/2022 00:35	1012.8	1012.9	1012.8	994.4	74.2	74.2	74.2	11.7	11.7	11.7	5.9	5.9	5.7	11.0	11.0	11.0	6.3	6.3	6.3	0	0	0	0	6.9	NNE	13	NE	6.8	6.8	6.7	6.9	NNE	12	NE	4.3	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.54	6.64	26.8	30	44.2	51	55.5	64
22/04/2022 00:40	1012.8	1012.8	1012.7	994.4	74.2	74.2	74.2	11.7	11.7	11.7	6.1	6.1	5.9	11.0	11.0	11.0	6.4	6.4	6.3	0	0	0	0	7.2	NE	12	NNE	6.8	6.8	6.8	7.3	NE	12	ENE	4.6	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.75	6.36	26.8	29	45.2	49	57.6	67
22/04/2022 00:45	1012.7	1012.8	1012.7	994.3	74.2	74.2	74.2	11.7	11.7	11.7	6.1	6.1	6.1	11.0	11.0	11.0	6.4	6.4	6.4	0	0	0	0	7.1	NNE	14	NE	6.8	6.8	6.8	7.3	NNE	14	NE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.93	6.64	27.0	29	46.2	51	57.7	72
22/04/2022 00:50	1012.7	1012.8	1012.7	994.3	74.2	74.2	74.2	11.7	11.7	11.7	6.1	6.1	6.1	11.0	11.0	11.0	6.4	6.4	6.4	0	0	0	0	7.4	NNE	12	NE	6.8	6.8	6.8	7.7	NNE	13	N	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.02	6.64	26.6	30	46.7	51	58.6	66
22/04/2022 00:55	1012.7	1012.7	1012.6	994.3	74.2	74.2	74.2	11.6	11.7	11.6	6.2	6.3	6.1	11.0	11.0	11.0	6.5	6.5	6.4	0	0	0	0	6.8	NNE	13	NNE	6.8	6.9	6.8	6.9	NE	13	NE	4.6	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.09	6.64	27.4	31	47.1	51	59.0	65
22/04/2022 01:00	1012.7	1012.7	1012.6	994.2	74.6	74.6	74.6	11.6	11.6	11.6	6.3	6.3	6.2	11.0	11.0	11.0	6.5	6.5	6.4	0	0	0	0	7.4	NNE	11	NE	6.8	6.9	6.8	7.6	NNE	12	NE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.08	6.64	27.7	30	47.1	51	59.5	66
22/04/2022 01:05	1012.6	1012.7	1012.6	994.1	74.6	74.6	74.6	11.6	11.6	11.6	6.3	6.3	6.3	10.9	11.0	10.9	6.5	6.5	6.5	0	0	0	0	7.8	NNE	15	NNE	6.9	6.9	6.8	8.3	NNE	16	NE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.23	6.93	28.1	31	48.1	53	62.1	70
22/04/2022 01:10	1012.5	1012.6	1012.5	994.1	74.6	74.6	74.6	11.5	11.6	11.5	6.3	6.3	6.3	10.9	10.9	10.9	6.5	6.5	6.5	0	0	0	0	7.6	NNE	13	NE	6.8	6.9	6.8	7.8	NNE	13	NNE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.20	6.93	28.1	31	47.9	53	61.0	69
22/04/2022 01:15	1012.5	1012.6	1012.5	994.1	74.6	74.6	74.6	11.5	11.5	11.5	6.3	6.3	6.3	10.9	10.9	10.9	6.4	6.5	6.4	0	0	0	0	8.4	NNE	16	NNE	6.8	6.9	6.8	8.7	NNE	16	NNE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.32	7.10	28.4	31	48.7	54	62.0	71
22/04/2022 01:20	1012.5	1012.5	1012.4	994.1	74.6	74.6	74.6	11.5	11.5	11.5	6.3	6.3	6.3	10.9	10.9	10.9	6.4	6.4	6.4	0	0	0	0	8.1	NE	13	NNE	6.8	6.8	6.8	8.4	NNE	14	NE	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.35	6.93	28.7	32	48.9	53	63.1	71
22/04/2022 01:25	1012.4	1012.5	1012.3	994.0	74.6	74.6	74.6	11.4	11.5	11.4	6.3	6.3	6.3	10.9	10.9	10.9	6.5	6.5	6.4	0	0	0	0	7.9	NNE	14	NNE	6.8	6.8	6.8	8.4	NNE	15	NNE	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.34	7.10	29.2	32	48.9	54	62.0	72
22/04/2022 01:30	1012.3	1012.4	1012.3	993.8	74.6	74.6	74.6	11.4	11.4	11.4	6.3	6.3	6.3	10.9	10.9	10.9	6.4	6.5	6.4	0	0	0	0	8.9	NNE	16	NNE	6.8	6.8	6.8	9.4	NNE	17	NNE	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.51	7.30	29.7	34	50.0	55	63.5	73
22/04/2022 01:35	1012.2	1012.4	1012.2	993.8	74.6	74.6	74.6	11.4	11.4	11.4	6.3	6.3	6.3	10.9	10.9	10.9	6.5	6.5	6.4	0	0	0	0	7.2	NNE	14	N	6.8	6.8	6.8	7.4	NNE	14	NNE	4.2	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.40	7.10	29.6	33	49.3	54	62.9	73
22/04/2022 01:40	1012.3	1012.3	1012.2	993.8	73.5	74.6	73.5	11.3	11.4	11.3	6.2	6.3	6.2	10.9	10.9	10.9	6.4	6.5	6.4	0	0	0	0	8.9	NE	14	NNE	6.8	6.8	6.8	9.4	NE	16	NNE	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.41	7.10	29.3	32	49.4	54	62.9	71
22/04/2022 01:45	1012.2	1012.2	1012.2	993.7	73.5	73.5	73.5	11.3	11.3	11.3	6.3	6.3	6.2	10.8	10.9	10.8	6.4	6.4	6.4	0	0	0	0	7.6	NE	14	NE	6.8	6.8	6.8	7.8	NNE	15	NNE	4.2	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.36	6.93	29.0	32	49.0	53	62.1	69
22/04/2022 01:50	1012.1	1012.2	1012.0	993.7	73.5	73.5	73.5	11.3	11.3	11.3	6.3	6.3	6.2	10.8	10.8	10.8	6.4	6.4	6.4	0	0	0	0	9.9	NNE	16	NNE	6.7	6.8	6.7	10.4	NNE	18	NNE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.22	6.93	28.6	32	48.0	53	61.2	71
22/04/2022 01:55	1012.1	1012.2	1012.1	993.6	73.5	73.5	73.5	11.3	11.3	11.3	6.3	6.3	6.3	10.8	10.8	10.8	6.4	6.4	6.4	0	0	0	0	7.4	NNE	14	NNE	6.8	6.8	6.7	7.8	NNE	15	NNE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.32	6.93	28.8	32	48.8	53	61.4	70
22/04/2022 02:00	1012.1	1012.1	1012.1	993.7	73.5	73.5	73.5	11.3	11.3	11.3	6.3	6.3	6.3	10.8	10.8	10.8	6.4	6.4	6.4	0	0	0	0	7.9	NNE	13	NNE	6.8	6.8	6.7	8.4	NNE	14	N	4.1	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.18	6.93	28.4	31	47.7	53	61.3	69
22/04/2022 02:05	1012.1	1012.2	1012.0	993.7	73.5	73.5	73.5	11.3	11.3	11.3	6.3	6.2	6.2	10.8	10.8	10.8	6.4	6.4	6.4	0	0	0	0	9.8	NE	16	NNE	6.8	6.8	6.8	10.3	NNE	18	NNE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.29	7.10	28.8	32	48.5	54	62.0	72
22/04/2022 02:10	1012.0	1012.1	1012.0	993.6	73.5	73.5	73.5	11.3	11.3	11.3	6.2	6.2	6.2	10.8	10.8	10.8	6.4	6.4	6.3	0	0	0	0	7.8	NNE	15	NE	6.7	6.8	6.7	8.3	NNE	15	NE	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.29	6.79	28.6	32	48.6	52	61.3	66
22/04/2022 02:15	1012.1	1012.1	1012.0	993.7	73.9	73.9	73.5	11.3	11.3	11.3	6.3	6.3	6.2	10.8	10.8	10.8	6.4	6.4	6.4	0	0	0	0	8.8	NNE	17	NE	6.7	6.8	6.7	9.4	NNE	18	NE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.24	6.93	28.9	32	48.2	53	60.8	72
22/04/2022 02:20	1012.0	1012.1	1012.0	993.6	73.9	73.9	73.9	11.2	11.3	11.2	6.3	6.3	6.3	10.8	10.8	10.8	6.4	6.4	6.4	0	0	0	0	8.2	NNE	17	NE	6.8	6.8	6.7	8.6	NNE	15	N	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.18	6.64	28.8	32	47.7	51	61.1	69
22/04/2022 02:25	1012.0	1012.0	1012.0	993.6	73.9	73.9	73.9	11.2	11.2	11.2	6.3	6.3	6.3	10.8	10.8	10.8	6.4	6.4	6.4	0	0	0	0	7.2	NE	16	NE	6.8	6.8	6.7	7.2	NE	15	NE	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.19	6.79	28.4	31	47.8	52	61.0	68
22/04/2022 02:30	1011.9	1012.0	1011.9	993.5	73.9	73.9	73.9	11.2	11.2	11.2	6.3	6.3	6.3	10.8	10.8	10.8	6.5	6.5	6.4	0	0	0	0	6.6	NNE	11	NE	6.8	6.8	6.8	6.8	NNE	11	NNE	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.93	6.64	27.8	31	46.2	51	58.3	67
22/04/2022 02:35	1012.0	1012.0	1011.9	993.5	73.9	73.9	73.9	11.2	11.2	11.2	6.3	6.3	6.3	10.8	10.8	10.8	6.5	6.5	6.5	0	0	0	0	9.1	NNE	17	NE	6.8	6.8	6.8	9.8	NNE	15	N	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.45	6.36	26.4	29	43.8	49	54.9	67
22/04/2022 02:40	1012.0	1012.0	1011.9	993.5	73.9	73.9	73.9	11.2	11.2	11.2	6.2	6.3	6.2	10.8	10.8	10.8	6.3	6.5	6.3	0	0	0	0	11.2	NE	21	NNE	6.7	6.8	6.7	12.1	NE	20	NNE	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.50	6.21	26.6	30	44.0	48	54.5	64
22/04/2022 02:45	1012.0	1012.0	1012.0	993.6	73.9	73.9	73.9	11.1	11.2	11.1	6.1	6.2	6.1	10.8	10.8	10.8	6.3	6.3	6.3	0	0	0	0	9.5	NE	19	NNE	6.6	6.7	6.6	10.2	NE	20	NNE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.73	6.64	27.2	30	45.2	51	56.5	63
22/04/2022 02:50	1012.0	1012.1	1011.9	993.5	73.9	73.9	73.9	11.1	11.1	11.1	6.1	6.1	6.1	10.8	10.8	10.8	6.3	6.3	6.3	0	0	0	0	8.4	NNE	15	NE	6.6	6.7	6.6	8.9	NNE	15	NE	3.5	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.68	6.64	27.4	30	44.9	51	56.4	64
22/04/2022 02:55	1011.9	1012.0	1011.9	993.5	73.9	73.9	73.9	11.1	11.1	11.1	6.1	6.1	6.1	10.8	10.8	10.8	6.3	6.3	6.3	0	0	0	0	10.4	NE	18	NNE	6.6	6.6	6.6	11.2	NNE	18	NNE	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.58	6.50	27.3	29	44.4	50	56.0	67
22/04/2022 03:00	1011.9	1012.0	1011.9	993.5	73.9	73.9	73.9	11.1	11.1	11.1	6.1	6.1	6.1	10.8	10.8	10.8	6.3	6.3	6.3	0	0	0	0	8.3	NNE	14	NNE	6.6	6.6	6.6	8.6	NNE	14	NNE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.67	6.50	27.1	29	44.9	50	56.0	64
22/04/2022 03:05	1011.8	1011.9	1011.8	993.4	73.9	73.9	73.9	11.1	11.1	11.1	6.2	6.2	6.1	10.7	10.8	10.7	6.3	6.3	6.3	0	0	0	0	6.4	NNE	11	NNE	6.7	6.7	6.6	6.6	NNE	12	NNE	4.1	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.65	6.21	26.6	29	44.7	48	56.0	64
22/04/2022 03:10	1011.7	1011.8	1011.7	993.3	74.3	74.3	73.9	11.0	11.1	11.0	6.2	6.2	6.2	10.7	10.7	10.7	6.3	6.3	6.3	0	0	0	0	8.4	NNE	16	NE	6.7	6.7	6.7	8.9	NNE	15	NE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.24	6.21	25.2	29	42.7	48	53.0	63
22/04/2022 03:15	1011.6	1011.7	1011.5	993.2	74.3	74.3	74.3	11.0	11.0	11.0	6.2	6.2	6.2	10.7	10.7	10.7	6.3	6.3	6.3	0	0	0	0	7.7	NNE	16	NNE	6.7	6.7	6.7	8.0	NNE	15	NE	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.99	5.70	24.6	27	41.4	45	50.7	59
22/04/2022 03:20	1011.5	1011.6	1011.5	993.2	74.3	74.3	74.3	11.0	11.0	11.0	6.2	6.2	6.2	10.7	10.7	10.7	6.4	6.4	6.3	0	0	0	0	8.1	NNE	15	NE	6.7	6.7	6.7	8.4	NNE	17	NNE	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.82	6.07	23.8	27	40.4	47	48.9	58
22/04/2022 03:25	1011.5	1011.6	1011.5	993.2	74.3	74.3	74.3	11.0	11.0	11.0	6.2	6.2	6.2	10.7	10.7	10.7	6.4	6.4	6.4	0	0	0	0	7.6	NNE	13	NNE	6.7	6.8	6.7	8.3	NNE	14	NNE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.90	5.70	23.8	27	40.9	45	50.2	56
22/04/2022 03:30	1011.5	1011.5	1011.4	993.1	74.3	74.3	74.3	11.0	11.0	11.0	6.2	6.3	6.2	10.7	10.7	10.7	6.4	6.5	6.4	0	0	0	0	6.7	NNE	13	NNE	6.8	6.8	6.7	6.8	NNE	13	NE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.68	5.70	23.6	27	39.6	45	49.4	57
22/04/2022 03:35	1011.4	1011.5	1011.4	993.1	74.3	74.3	74.3	10.9	11.0	10.9	6.3	6.3	6.2	10.7	10.7	10.7	6.5	6.5	6.4	0	0	0	0	6.2	NNE	15	NNE	6.8	6.8	6.8	6.4	NNE	15	NNE	4.8	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.64	5.50	23.3	27	39.4	44	49.2	56
22/04/2022 03:40	1011.4

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
22/04/2022 08:20	1010.7	1010.8	1010.6	992.3	73.9	73.9	73.9	10.3	10.3	10.3	7.9	7.9	7.9	10.3	10.3	10.3	8.1	8.1	8.1	0	0	0	0	7	NNE	14	NE	7.9	7.9	7.9	7.2	NNE	16	ENE	5.7	5.8	0.0	0.0	38	49	0.00	0.00	0.00	0.04	0.00	3.58	3.96	18.2	22	30.5	35	36.8	47
22/04/2022 08:25	1010.7	1010.8	1010.7	992.3	73.9	73.9	73.9	10.3	10.3	10.3	7.9	7.9	7.9	10.3	10.3	10.3	8.1	8.1	8.1	0	0	0	0	8.1	NE	14	NNE	8.0	8.0	7.9	8.3	NNE	14	NNE	5.7	5.7	0.0	0.0	47	62	0.00	0.00	0.00	0.04	0.00	3.54	4.08	17.8	21	30.0	36	36.6	48
22/04/2022 08:30	1010.6	1010.7	1010.6	992.2	73.9	73.9	73.9	10.3	10.3	10.3	8.1	8.1	7.9	10.3	10.3	10.3	8.2	8.2	8.1	0	0	0	0	9.1	NNE	15	NE	8.1	8.1	8.0	9.6	NNE	16	NE	5.7	5.7	0.0	0.0	64	83	0.00	0.00	0.00	0.04	0.00	3.48	4.08	17.5	20	29.3	36	34.1	50
22/04/2022 08:35	1010.5	1010.6	1010.5	992.1	73.9	73.9	73.9	10.3	10.3	10.3	8.2	8.2	8.1	10.3	10.3	10.3	8.3	8.3	8.2	0	0	0	0	8.2	NE	14	NE	8.1	8.1	8.1	8.4	NE	15	NE	5.6	5.4	0.0	0.0	70	83	0.00	0.00	0.00	0.04	0.00	3.46	3.96	18.0	20	29.0	35	32.5	44
22/04/2022 08:40	1010.6	1010.6	1010.5	992.2	73.9	73.9	73.9	10.3	10.3	10.3	8.6	8.6	8.3	10.3	10.3	10.3	8.7	8.7	8.4	0	0	0	0	6.8	NNE	13	NE	8.2	8.2	8.1	7.1	NNE	13	NNE	5.9	5.4	0.0	0.0	79	91	0.00	0.00	0.00	0.04	0.00	3.30	3.79	17.1	20	27.1	33	32.9	45
22/04/2022 08:45	1010.3	1010.6	1010.3	991.9	73.9	73.9	73.9	10.3	10.3	10.3	8.6	8.7	8.6	10.3	10.3	10.3	8.8	8.8	8.7	0	0	0	0	6.9	NNE	11	N	8.3	8.3	8.2	7.3	NNE	13	N	6.4	6.0	0.0	0.0	74	77	0.00	0.00	0.00	0.04	0.00	3.38	3.88	16.7	20	28.1	34	33.1	43
22/04/2022 08:50	1010.4	1010.4	1010.3	992.0	73.9	73.9	73.9	10.3	10.3	10.3	8.9	8.9	8.6	10.3	10.3	10.3	8.9	8.9	8.8	0	0	0	0	8.5	NNE	17	NE	8.4	8.4	8.3	8.9	NNE	18	NE	6.2	6.1	0.0	0.0	90	104	0.00	0.00	0.00	0.04	0.00	3.46	3.96	17.9	21	29.1	35	36.0	48
22/04/2022 08:55	1010.5	1010.5	1010.4	992.1	73.9	73.9	73.9	10.3	10.3	10.3	9.1	9.1	8.9	10.3	10.3	10.3	9.2	9.2	8.9	0	0	0	0	6.9	NNE	12	NNE	8.6	8.6	8.4	6.9	NNE	11	NNE	6.4	6.1	0.0	0.0	80	93	0.00	0.00	0.00	0.03	0.00	3.49	4.08	17.9	21	29.3	36	35.5	50
22/04/2022 09:00	1010.5	1010.6	1010.5	992.1	72.9	73.9	72.9	10.3	10.3	10.3	8.9	8.9	8.9	10.3	10.3	10.3	9.1	9.1	8.9	0	0	0	0	8.9	NNE	17	NNE	8.6	8.6	8.5	9.2	NNE	17	NE	6.3	6.2	0.0	0.0	84	97	0.00	0.00	0.00	0.03	0.00	3.43	4.08	17.4	20	28.6	36	35.5	50
22/04/2022 09:05	1010.6	1010.6	1010.5	992.2	72.9	72.9	72.9	10.2	10.2	10.2	9.8	9.8	8.9	10.3	10.3	10.3	9.6	9.6	9.1	0	0	0	0	7.2	NNE	12	NNE	8.7	8.7	8.6	7.3	NNE	13	NNE	6.4	6.3	0.0	0.0	141	234	0.00	0.00	0.00	0.03	0.00	3.57	4.08	17.9	21	30.3	36	35.2	45
22/04/2022 09:10	1010.6	1010.6	1010.5	992.2	72.9	72.9	72.9	10.2	10.2	10.2	10.2	10.4	9.8	10.2	10.3	10.2	10.0	10.2	9.6	0	0	0	0	8.5	NNE	14	N	8.9	8.9	8.8	9.0	NNE	15	NNW	6.8	6.5	0.0	0.0	143	223	0.00	0.00	0.00	0.03	0.00	3.46	3.96	17.4	20	29.0	35	34.1	45
22/04/2022 09:15	1010.5	1010.7	1010.5	992.1	72.9	72.9	72.9	10.2	10.2	10.2	10.3	10.3	10.1	10.2	10.2	10.2	10.1	10.1	10.0	0	0	0	0	8.6	NNE	16	NE	9.1	9.1	8.9	8.9	NNE	15	NE	6.7	6.7	0.0	0.0	151	188	0.00	0.00	0.00	0.03	0.00	3.30	3.79	16.7	20	27.1	33	33.6	45
22/04/2022 09:20	1010.6	1010.7	1010.6	992.2	72.9	72.9	72.9	10.2	10.2	10.2	13.1	13.1	10.3	10.2	10.2	10.2	12.5	12.5	10.1	0	0	0	0	7.4	NNE	14	NE	9.7	9.7	9.1	7.4	NNE	13	NE	7.6	6.7	0.0	0.0	263	309	0.00	0.00	0.00	0.03	0.00	3.44	4.08	16.5	20	28.8	36	35.1	48
22/04/2022 09:25	1010.6	1010.6	1010.6	992.2	72.9	72.9	72.9	10.2	10.2	10.2	13.6	14.1	13.1	10.2	10.2	10.2	12.5	13.2	12.3	0	0	0	0	9.9	NNE	18	NNE	10.0	10.0	9.7	10.2	NNE	18	NNE	7.7	7.6	0.0	0.0	320	418	0.00	0.00	0.00	0.03	0.00	3.39	3.79	17.2	21	28.2	33	33.3	47
22/04/2022 09:30	1010.5	1010.6	1010.5	992.1	72.9	72.9	72.9	10.2	10.2	10.2	12.8	13.7	12.8	10.2	10.2	10.2	11.7	12.5	11.7	0	0	0	0	10.1	NE	16	NE	10.1	10.1	9.9	10.0	NE	16	NE	7.6	7.5	0.0	0.0	208	276	0.10	0.60	0.00	0.03	0.00	3.33	3.96	16.7	20	27.4	35	32.0	44
22/04/2022 09:35	1010.5	1010.6	1010.5	992.1	72.9	72.9	72.9	10.2	10.2	10.2	11.8	12.8	11.8	10.2	10.2	10.2	11.3	11.7	11.3	0	0	0	0	7.9	NNE	15	NE	10.1	10.1	10.1	8.0	NNE	15	NNE	7.7	7.4	0.0	0.0	152	193	0.00	0.00	0.00	0.03	0.00	3.29	3.79	15.9	19	27.0	33	31.6	45
22/04/2022 09:40	1010.5	1010.5	1010.4	992.1	72.9	72.9	72.9	10.2	10.2	10.2	12.0	12.0	11.8	10.2	10.2	10.2	11.3	11.5	11.3	0	0	0	0	9.3	NNE	16	NNE	10.1	10.1	10.1	9.4	NNE	15	NNE	7.9	7.8	0.0	0.0	204	229	0.00	0.00	0.00	0.03	0.00	3.18	3.88	15.5	18	25.6	34	29.7	43
22/04/2022 09:45	1010.3	1010.5	1010.3	991.9	72.5	72.9	72.5	10.2	10.2	10.2	16.6	16.6	11.9	10.2	10.2	10.2	14.9	14.9	11.3	0	0	0	0	10.7	NE	19	NNE	10.7	10.7	10.1	11.0	NNE	18	NNE	8.3	7.9	0.0	0.0	248	248	0.50	0.90	0.02	0.03	0.00	3.23	3.96	14.4	20	26.2	35	30.5	47
22/04/2022 09:50	1010.3	1010.4	1010.3	991.9	72.5	72.5	72.5	10.2	10.2	10.2	17.2	17.2	16.1	10.2	10.2	10.2	15.8	15.8	14.6	0	0	0	0	8.6	NNE	18	NE	11.2	11.2	10.8	8.7	NNE	17	NE	8.8	8.3	0.0	0.0	453	482	0.60	1.00	0.02	0.03	0.00	3.09	3.79	13.9	17	24.6	33	30.8	44
22/04/2022 09:55	1010.4	1010.4	1010.3	992.0	72.5	72.5	72.5	10.2	10.2	10.2	13.8	17.2	13.8	10.2	10.2	10.2	13.3	15.8	13.3	0	0	0	0	10.3	NNE	18	NNE	11.0	11.3	11.0	10.4	NNE	18	NE	8.7	8.7	0.0	0.0	209	232	0.10	0.70	0.00	0.03	0.00	3.12	3.62	14.3	18	24.9	31	29.8	42
22/04/2022 10:00	1010.3	1010.4	1010.3	991.9	72.5	72.5	72.5	10.2	10.2	10.2	13.5	13.9	13.5	10.2	10.2	10.2	12.8	13.2	12.8	0	0	0	0	10.4	NNE	20	NE	10.8	11.0	10.8	10.5	NNE	19	NE	8.3	8.3	0.0	0.0	271	468	0.50	0.70	0.02	0.03	0.00	3.19	3.79	14.9	19	25.8	33	30.0	44
22/04/2022 10:05	1010.4	1010.4	1010.3	992.0	73.2	73.2	72.2	10.3	10.3	10.2	14.8	14.8	13.2	10.2	10.2	10.2	14.1	14.1	12.6	0	0	0	0	10.4	NNE	18	NE	11.0	11.0	10.7	10.6	NNE	19	NE	8.3	8.1	0.0	0.0	352	603	0.80	1.10	0.03	0.03	0.00	3.12	3.79	14.9	18	24.9	33	29.8	41
22/04/2022 10:10	1010.2	1010.3	1010.2	991.8	73.2	73.2	73.2	10.3	10.3	10.3	16.3	16.3	14.8	10.2	10.2	10.2	15.1	15.5	14.1	0	0	0	0	11.6	NNE	21	NNE	11.5	11.5	11.1	11.9	NNE	19	NNE	8.8	8.4	0.0	0.0	315	322	1.10	1.30	0.04	0.02	0.00	2.96	3.54	13.6	18	23.0	30	27.5	41
22/04/2022 10:15	1010.2	1010.2	1010.1	991.8	73.2	73.2	73.2	10.3	10.3	10.3	16.3	16.8	15.6	10.2	10.2	10.2	14.7	15.2	14.1	0	0	0	0	9.8	NE	18	NE	11.8	11.8	11.4	9.9	NE	16	NNE	9.2	8.7	0.0	0.0	383	390	0.90	1.30	0.03	0.02	0.00	3.05	3.54	13.8	17	24.1	30	29.4	44
22/04/2022 10:20	1010.1	1010.2	1010.1	991.7	73.2	73.2	73.2	10.3	10.3	10.3	16.6	16.6	16.0	10.2	10.2	10.2	15.3	15.3	14.6	0	0	0	0	11.7	NNE	21	NE	11.9	11.9	11.8	12.0	NNE	20	NNE	9.2	9.2	0.0	0.0	315	315	0.70	1.40	0.03	0.02	0.00	2.90	3.54	13.0	17	22.3	30	26.2	39
22/04/2022 10:25	1010.0	1010.1	1010.0	991.6	72.9	73.2	72.9	10.3	10.3	10.3	16.9	17.4	15.9	10.2	10.2	10.2	15.0	16.2	15.0	0	0	0	0	10.6	NNE	19	NE	12.1	12.2	11.9	10.8	NNE	18	NNE	9.4	9.4	0.0	0.0	645	645	0.70	1.50	0.03	0.02	0.00	2.81	3.54	12.0	15	21.3	30	25.7	40
22/04/2022 10:30	1010.0	1010.1	1010.0	991.6	72.9	72.9	72.9	10.3	10.3	10.3	15.7	15.9	14.9	10.2	10.2	10.2	14.7	15.0	13.9	0	0	0	0	12.1	NNE	22	NNE	12.1	12.1	11.9	12.2	NNE	20	NE	9.4	9.2	0.0	0.0	279	279	0.60	1.20	0.02	0.02	0.00	2.89	3.54	12.2	15	22.2	30	24.9	35
22/04/2022 10:35	1010.1	1010.1	1010.0	991.7	72.9	72.9	72.9	10.3	10.3	10.3	14.9	16.2	14.7	10.2	10.2	10.2	13.8	15.0	13.6	0	0	0	0	13.3	NE	26	NNE	11.9	12.1	11.9	13.2	NNE	25	N	8.9	8.9	0.0	0.0	279	279	0.60	1.60	0.02	0.02	0.00	3.02	3.62	12.1	15	23.7	31	28.3	40
22/04/2022 10:40	1010.0	1010.2	1009.9	991.6	72.9	72.9	72.9	10.3	10.3	10.3	15.8	15.8	14.9	10.2	10.2	10.2	15.3	15.3	13.8	0	0	0	0	11.9	NNE	19	NE	12.2	12.2	11.9	12.1	NNE	19	NNE	9.2	8.8	0.0	0.0	327	327	1.40	2.00	0.05	0.02	0.00	2.90	3.54	12.9	16	22.3	30	26.5	40
22/04/2022 10:45	1010.1	1010.1	1010.1	991.7	72.5	72.5	72.5	10.3	10.3	10.3	16.9	16.9	16.6	10.2	10.2	10.2	16.3	16.6	15.9	0	0	0	0	10.3	NE	19	NE	12.6	12.6	12.2	10.4	NNE	17	NE	9.9	9.2	0.0	0.0	500	654	1.70	1.90	0.06	0.02	0.00	2.94	3.71	13.6	17	22.8	32	26.6	37
22/04/2022 10:50	1010.0	1010.1	1009.9	991.6	72.5	72.5	72.5	10.3	10.3	10.3	17.8	17.9	16.9	10.2	10.2	10.2	16.9	17.1	16.3	0	0	0	0	9.1	NE	21	NE	13.1	13.1	12.6	9.3	NE	19	NE	10.9	10.0	0.0	0.0	640	689	1.90	2.10	0.07	0.02	0.00	2.97	3.71	14.3	17	23.2	32	27.3	42
22/04/2022 10:55	1010.0	1010.0	1009.9	991.6	72.5	72.5	72.5	10.3	10.3	10.3	17.4	17.8	17.4	10.2	10.2	10.2	16.7	16.9	16.4	0	0	0	0	9.4	NE	20	NNE	13.1	13.1	13.0	9.5	NE	19	NE	11.0	10.9	0.0	0.0	503	503	1.60	2.10	0.06	0.02	0.00	3.05	3.71	13.7	16	24.1	32	27.2	43
22/04/2022 11:00	1010.0	1010.1	1010.0	991.6	72.1	72.5	72.1	10.3	10.3	10.3	16.8	17.4	16.8	10.2	10.2	10.2	16.4	16.8	16.1	0	0	0	0	9.4	NE	15	ENE	13.1	13.1	13.1	9.3	NE	15	NE	11.0	10.9	0.0	0.0	551	585	1.50	1.90	0.05	0.02	0.00	2.80	3.54	13.0	15	21.0	30	25.5	40
22/04/2022 11:05	1009.9	1010.0	1009.9	991.5	72.1	72.1	72.1	10.4	10.4	10.3	16.9	17.4	16.7	10.2	10.2	10.2	16.7	17.2	16.3	0	0	0	0	11.1	NE	23	NNE	13.3	13.3	13.1	11.4	NE	24	ENE	11.3	11.2	0.0	0.0	574	666	1.70	2.20	0.06	0.02	0.00	2.84	3.29	11.5	14	21.5	27	25.9	37
22/04/2022 11:10	1009.9	1010.0	1009.9	991.5	72.1	72.1	72.1	10.4	10.4	10.4	16.9	16.9	16.7	10.2	10.2	10.2	17.5	17.5	16.6	0	0	0	0	12.1	NE	22	NE	13.6	13.6	13.3	12.5	NE	20	NE	11.1	10.9	0.0	0.0	670	698	2.20	2.20	0.08	0.02	0.00	2.48	3.04	9.4	12	17.3	24	20.5	29
22/04/2022 11:15	1009.9	1010.0	1009.9	991.5	72.1	72.1	72.1	10.4	10.4	10.4	16.7	16.9	16.3	10.2	10.2	10.2	17.2	17.5	16.6	0	0	0	0	10.2	NE	18	ENE	13.7	13.7	13.5	10.6	ENE	20	ENE	10.9	10.7	0.0	0.0	629	664	2.10	2.30	0.07	0.02	0.00	2.13	3.12	8.0	12	13.1	25	15.8	29
22/04/2022 11:20	1009.9	1010.0	1009.8	991.5	71.8	72.1	71.8	10.4	10.4	10.4	17.5	17.5	16.7	10.2	10.2	10.2	18.1	18.4	17.1	0	0	0	0	11.5	ENE	24	E	14.2	14.2	13.7	11.6	ENE	23	E	11.9	11.1	0.0	0.0	728	745	2.60	2.60	0.01	0.02	0.00	2.21	3.04	8.1	11	14.1	24	16.8	30
22/04/2022 11:25	1009.8	1009.9	1009.8	991.4	71.8	71.8	71.8	10.5	10.5	10.4	17.7	17.7	17.5	10.2	10.2	10.2	18.2	18.3	17.8	0	0	0	0	11.1	NE	21	NE	14.4	14.4	14.2	10.9	NE	21	E	12.2	11.8	0.0	0.0	727	733	2.30	2.70	0.08	0.01	0.00	1.91	2.21	7.2	10	10.5	14	13.1	25
22/04/2022 11:30	1009.9	1009.9	1009.8	991.5	71.8	71.8	71.8	10.5	10.5	10.5	18.3	18.3	17.8	10.2	10.2	10.2	18.7	19.0	18.2	0	0	0	0	9.2	NE	23	ENE	14.7	14.7	14.5	9.4	NE	22	NE	12.6	12.3	0.0	0.0	704	731	2.50	2.60	0.09	0.01	0.00	1.79	2.71	5.2	8	9.1	20	11.2	21
22/04/2022 11:35	1009.8	1010.0	1009.8	991.4	71.8	71.8	71.8	10.5	10.5	10.5	17.5	17.2	18.5	17.2	10.2	10.2	17.1	18.8	16.6	0	0	0	0	11.2	ENE	25	ENE	14.6	14.9	14.6	11.4	ENE	20	E	12.7	12.7	0.0	0.0	363	729	1.60	2.70	0.06	0.01	0.00	1.46	1.70	3.6	6	5.3	8	8.0	16
22/04/2022 11:40	1009.9	1009.9	1009.8	991.5	71.4	71.8	71.4	10.6	10.6	10.5	16.4	17.2	16.3	10.2	10.2	10.2	16.6	17.1	15.9	0	0	0	0	14.4	ENE	26	ENE	14.3	14.6	14.3	14.9	ENE	26	ENE	11.9	11.9	0.0	0.0	163	163	1.70	2.80	0.06	0.01	0.00	1.27	1.43	2.0	4	3.1	5	3.7	6
22/04/2022 11:45	1009.9	1009.9	1009.8	991.5	71.4	71.4	71.4	10.6	10.6	10.6	17.8	17.8	16.4	10.2	10.2	10.2	18.3	18.3	16.9	0	0	0	0	13	NE	23	E	14.8	14.8	14.4	13.4	NE	22	ENE	12.0	11.6	0.0	0.0	738	747	2.80	2.90	0.10	0.01	0.00	1.21	1.43	1.2	3	2.5	5	3.6	9
22/04/2022 11:50	1009.8	1009.9	1009.8	991.4	71.4	71.4	71.4	10.6	10.6	10.6	17.9	17.9	17.7	10.2	10.2	10.2	18.5	18.5	17.9	0	0	0	0	13.3	ENE	31	ENE	15.0	15.0	14.8	13.8	ENE	27	ENE	12.2	11.9	0.0	0.0	753	759	2.80	3.10	0.10	0.01	0.00	1.23	1.96	1.2	3	2.7	11	4.4	18
22/04/2022 11:55	1009.7	1009.9	1009.7	991.3	71.4	71.4	71.4	10.7	10.7	10.6	18.3	18.3	17.9	10.2	10.2	10.2	18.7	18.8	18.5	0	0	0	0	15.6	ENE	30	ENE	15.1	15.2	15.0	16.2	ENE	30	ENE	12.0	12.0	0.0	0.0	759	766	3.00	3.10	0.11	0.01	0.00	1.18	1.35	1.0	2	2.1	4	2.7	6
22/04/2022 12:00	1009.8	1010.0	1009.7	991.4	71.4	71.4	71.4	10.7	10.7	10.7	18.8	18.8	18.3	10.2	10.2	10.2	18.9	19.3	18.7	0	0	0	0	14.3	ENE	24	E	15.3	15.4	15.1	14.7	ENE	25	ENE	12.0	11.9	0.0	0.0	716	761	2.90	3.10	0.10	0.01	0.00	1.19	1.43	1.2	3	2.2	5	3.2	6
22/04/2022 12:05	1009.7	1009.8	1009.7	991.3	71.1	71.4	71.1	10.7	10.7	10.7	19.1	19.2	18.8	10.2	10.2	10.2	18.4	19.1	18.4	0	0	0	0	11.3	ENE	22	NE	15.3	15.4	15.3	11.8	ENE	24	NE	12.4	12.1	0.0	0.0	654	682	2.60	2.80	0.09	0.01	0.00	1.17	1.35	1.3	2	2.0	4	3.4	8
22/04/2022 12:10	1009.6	1009.8	1009.6	991.2	71.1	71.1	71.1	10.8	10.8	10.7	19.7	19.7	19.2	10.2	10.2	10.2	19.0	19.0	18.4	0	0	0	0	12.9	ENE	22	ENE	15.4	15.5	15.3	13.6	ENE	22	E	12.9	12.6	0.0	0.0	685	726	2.80	2.90	0.10	0.01	0.00	1.28	2.04	1.5	4	3.2	12	4.6	15
22/04/2022 12:15	1009.6	1009.7	1009.5	991.2	71.1	71.1	71.1	10.8	10.8	10.8	20.8	20.8	19.7	10.2	10.2	10.2	20.1	20.1	18.9	0	0	0	0	12.9	ENE	26	E	15.6	15.7	15.4	13.2	ENE	27	NE	12.9	12.9	0.0	0.0	780	793	3.20	3.30	0.11	0.01	0.00	1.25	1.52	1.5	3	2.9	6	3.9	8
22/04/2022 12:20	1009.4	1009.6	1009.4	991.1	70.7	71.1	70.7	10.8	10.8	10.8	21.6	21.6	20.8	10.2	10.2	10.2	20.0	20.1	19.6	0	0	0	0	15.2	ENE	26	ENE	15.8	15.8	15.6	15.9	ENE	26	E	12.9	12.8	0.0	0.0	700	791	3.30	3.40	0.12	0.01	0.00	1.21	1.35	1.3	3	2.4	4	3.4	7
22/04/2022 12:25	1009.5	1009.6	1009.3	991.1	71.7	71.7	70.7	10.8	10.8	10.8	22.2	22.2	21.6	10.3	10.3	10.2	20.2	20.5	20.0	0	0	0	0	12.8	E	28	E	16.1	16.1	15.8	13.1	ENE	26	E	13.3	12.9	0.0	0.0	261	274	3.30	3.40	0.12	0.01	0.00	1.28	1.96	1.6	4	3.2	11	4.1	13
22/04/2022 12:30	1009.3	1009.5	1009.3	990.9	71.7	71.7	71.7	10.8	10.8	10.8	21.8	22.3	21.8	10.3	10.3	10.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
22/04/2022 17:10	1008.3	1008.4	1008.3	989.9	71.5	71.5	71.5	12.7	12.7	12.7	21.3	21.5	21.2	11.0	11.0	11.0	15.7	15.7	15.5	0	0	0	0	10.9	ENE	21	ENE	14.9	15.1	14.9	11.4	ENE	21	ENE	12.9	12.9	0.0	0.0	437	452	0.0	0.0	0.0	0.0	0.0	1.42	1.61	3.3	5	4.8	7	6.1	11
22/04/2022 17:15	1008.3	1008.4	1008.2	989.9	71.5	71.5	71.5	12.7	12.7	12.7	21.4	21.7	21.3	11.0	11.0	11.0	15.6	15.7	15.6	0	0	0	0	10.7	ENE	18	ENE	15.0	15.1	14.9	10.9	ENE	18	ENE	12.9	12.9	0.0	0.0	420	425	0.0	0.0	0.0	0.0	0.0	1.44	1.96	2.9	5	5.1	11	6.1	13
22/04/2022 17:20	1008.2	1008.3	1008.2	989.8	71.5	71.5	71.5	12.7	12.7	12.7	20.2	21.4	20.2	11.0	11.0	11.0	15.1	15.6	15.1	0	0	0	0	11.7	ENE	22	E	14.7	15.0	14.7	12.3	ENE	24	ENE	12.4	12.4	0.0	0.0	400	413	0.0	0.0	0.0	0.0	0.0	1.35	1.61	2.8	5	4.1	7	4.6	9
22/04/2022 17:25	1008.4	1008.4	1008.3	990.0	71.9	71.9	71.9	12.7	12.7	12.7	20.5	20.8	20.1	11.0	11.0	11.0	15.2	15.2	14.9	0	0	0	0	9.2	ENE	15	ENE	14.8	14.8	14.7	9.8	ENE	17	NNE	12.6	12.3	0.0	0.0	388	399	0.0	0.0	0.0	0.0	0.0	1.42	2.04	2.8	5	4.9	12	6.5	14
22/04/2022 17:30	1008.3	1008.3	1008.2	990.0	71.9	71.9	71.9	12.7	12.7	12.7	19.9	20.5	19.7	11.1	11.1	11.0	15.0	15.2	14.9	0	0	0	0	11.9	NE	23	NNE	14.7	14.8	14.6	11.9	NE	25	NNE	12.6	12.4	0.0	0.0	378	381	0.0	0.0	0.0	0.0	0.0	1.45	1.70	3.4	5	5.2	8	6.0	10
22/04/2022 17:35	1008.3	1008.4	1008.3	990.0	71.9	71.9	71.9	12.8	12.8	12.7	20.3	20.3	19.9	11.1	11.1	11.1	15.0	15.1	15.0	0	0	0	0	10.4	ENE	21	E	14.6	14.7	14.6	10.7	ENE	19	NE	12.3	12.3	0.0	0.0	369	369	0.0	0.0	0.0	0.0	0.0	1.45	2.21	3.1	5	5.2	14	6.9	15
22/04/2022 17:40	1008.4	1008.4	1008.3	990.0	71.9	71.9	71.9	12.8	12.8	12.8	19.9	20.4	19.9	11.1	11.1	11.1	15.0	15.1	15.0	0	0	0	0	9.9	NE	19	ENE	14.6	14.7	14.6	10.1	NE	18	ENE	12.4	12.4	0.0	0.0	353	362	0.0	0.0	0.0	0.0	0.0	1.42	1.61	3.2	5	4.8	7	6.1	12
22/04/2022 17:45	1008.4	1008.4	1008.3	990.0	72.2	72.2	71.9	12.8	12.8	12.8	19.0	19.6	19.0	11.1	11.1	11.1	14.6	15.0	14.6	0	0	0	0	11.3	NE	23	ENE	14.3	14.6	14.3	11.3	NE	24	ENE	12.2	12.2	0.0	0.0	336	343	0.0	0.0	0.0	0.0	0.0	1.42	1.70	3.3	5	4.9	8	6.3	14
22/04/2022 17:50	1008.3	1008.4	1008.2	990.0	72.2	72.2	72.2	12.8	12.8	12.8	19.0	19.4	19.0	11.1	11.1	11.1	14.7	14.7	14.6	0	0	0	0	8.9	NE	20	NE	14.3	14.4	14.3	9.3	NE	19	NE	12.2	12.1	0.0	0.0	326	329	0.0	0.0	0.0	0.0	0.0	1.43	2.04	3.1	5	5.0	12	6.1	14
22/04/2022 17:55	1008.3	1008.3	1008.3	989.9	72.2	72.2	72.2	12.8	12.8	12.8	18.8	19.0	18.7	11.1	11.1	11.1	14.8	14.8	14.7	0	0	0	0	10.1	ENE	20	NE	14.3	14.3	14.3	10.6	ENE	18	ENE	12.4	12.2	0.0	0.0	309	316	0.0	0.0	0.0	0.0	0.0	1.51	2.12	3.7	6	5.8	13	8.1	16
22/04/2022 18:00	1008.3	1008.4	1008.3	989.9	72.6	72.6	72.2	12.8	12.8	12.8	18.3	18.8	18.3	11.1	11.1	11.1	14.4	14.8	14.4	0	0	0	0	10	NE	19	ENE	14.2	14.3	14.2	10.3	ENE	18	NE	12.2	12.2	0.0	0.0	297	301	0.0	0.0	0.0	0.0	0.0	1.49	1.70	3.5	5	5.6	8	6.5	10
22/04/2022 18:05	1008.3	1008.4	1008.3	989.9	72.6	72.6	72.6	12.8	12.8	12.8	18.6	18.6	18.2	11.1	11.1	11.1	14.5	14.5	14.4	0	0	0	0	9.2	ENE	18	NE	14.2	14.2	14.1	9.4	ENE	17	ENE	12.4	12.1	0.0	0.0	286	292	0.0	0.0	0.0	0.0	0.0	1.43	1.61	3.5	5	4.9	7	5.8	11
22/04/2022 18:10	1008.3	1008.3	1008.2	989.9	73.0	73.0	72.6	12.8	12.8	12.8	17.9	18.6	17.7	11.2	11.2	11.1	14.1	14.5	13.9	0	0	0	0	10.4	ENE	19	NE	13.9	14.2	13.9	10.9	ENE	18	ENE	11.9	11.8	0.0	0.0	271	278	0.0	0.0	0.0	0.0	0.0	1.45	1.70	3.7	5	5.2	8	7.2	16
22/04/2022 18:15	1008.3	1008.3	1008.2	990.0	73.0	73.0	73.0	12.9	12.9	12.8	17.6	18.1	17.6	11.2	11.2	11.2	13.8	14.1	13.8	0	0	0	0	10.9	ENE	22	NE	13.8	13.9	13.8	11.2	ENE	21	NE	11.6	11.6	0.0	0.0	256	262	0.0	0.0	0.0	0.0	0.0	1.51	2.21	3.6	5	5.9	14	6.6	14
22/04/2022 18:20	1008.3	1008.3	1008.2	990.0	73.0	73.0	73.0	12.9	12.9	12.9	17.9	17.9	17.5	11.2	11.2	11.2	13.8	13.8	13.7	0	0	0	0	10.1	ENE	18	NE	13.7	13.8	13.7	10.7	ENE	18	ENE	11.5	11.3	0.0	0.0	246	250	0.0	0.0	0.0	0.0	0.0	1.57	2.46	3.9	6	6.5	17	8.0	17
22/04/2022 18:25	1008.3	1008.4	1008.3	989.9	73.0	73.0	73.0	12.9	12.9	12.9	15.8	17.9	15.8	11.2	11.2	11.2	13.8	13.9	13.8	0	0	0	0	9.2	ENE	21	NNE	13.6	13.7	13.6	9.6	ENE	19	NNE	11.5	11.3	0.0	0.0	233	239	0.0	0.0	0.0	0.0	0.0	1.44	1.70	3.5	5	5.1	8	6.7	16
22/04/2022 18:30	1008.2	1008.3	1008.2	989.9	73.3	73.3	73.0	12.9	12.9	12.9	13.2	15.1	13.2	11.2	11.2	11.2	13.5	13.8	13.4	0	0	0	0	8.6	ENE	17	NE	13.4	13.6	13.4	9.1	ENE	17	NE	11.7	11.3	0.0	0.0	219	225	0.0	0.0	0.0	0.0	0.0	1.47	2.12	3.6	5	5.4	13	6.7	14
22/04/2022 18:35	1008.2	1008.3	1008.2	989.9	73.3	73.3	73.3	12.9	12.9	12.9	12.3	13.2	12.3	11.2	11.2	11.2	13.2	13.5	13.2	0	0	0	0	11.4	NE	21	NE	13.3	13.4	13.3	11.8	NE	21	ENE	11.2	11.2	0.0	0.0	206	211	0.0	0.0	0.0	0.0	0.0	1.47	1.70	3.7	5	5.4	8	6.5	11
22/04/2022 18:40	1008.3	1008.3	1008.2	989.9	73.3	73.3	73.3	12.9	12.9	12.9	11.8	12.3	11.8	11.2	11.2	11.2	13.0	13.2	13.0	0	0	0	0	11.2	ENE	19	NE	13.0	13.3	13.0	12.0	ENE	19	NE	10.4	10.4	0.0	0.0	193	200	0.0	0.0	0.0	0.0	0.0	1.53	1.78	4.1	6	6.1	9	7.0	12
22/04/2022 18:45	1008.3	1008.3	1008.2	989.9	73.3	73.3	73.3	12.9	12.9	12.9	11.6	11.8	11.6	11.2	11.2	11.2	12.8	13.0	12.8	0	0	0	0	10.2	NE	19	NE	12.9	13.0	12.9	10.6	ENE	17	ENE	10.2	10.2	0.0	0.0	180	186	0.0	0.0	0.0	0.0	0.0	1.53	1.70	4.1	6	6.1	8	7.6	12
22/04/2022 18:50	1008.2	1008.3	1008.2	989.9	73.7	73.7	73.3	12.9	12.9	12.9	11.3	11.5	11.3	11.2	11.2	11.2	12.7	12.8	12.7	0	0	0	0	10	ENE	18	E	12.8	12.9	12.8	10.6	ENE	19	E	10.5	10.2	0.0	0.0	167	174	0.0	0.0	0.0	0.0	0.0	1.50	1.70	3.9	5	5.7	8	7.6	16
22/04/2022 18:55	1008.3	1008.3	1008.2	989.9	73.7	73.7	73.7	12.9	12.9	12.9	11.1	11.3	11.1	11.2	11.2	11.2	12.1	12.7	12.1	0	0	0	0	11.6	ENE	21	ENE	12.6	12.8	12.6	12.0	ENE	20	NE	10.1	10.1	0.0	0.0	154	160	0.0	0.0	0.0	0.0	0.0	1.50	1.78	3.8	6	5.8	9	7.0	10
22/04/2022 19:00	1008.3	1008.3	1008.1	989.9	74.1	74.1	73.7	12.9	12.9	12.9	10.8	11.1	10.8	11.3	11.3	11.2	11.7	12.1	11.7	0	0	0	0	11.7	ENE	22	ENE	12.3	12.6	12.3	12.2	ENE	20	ENE	9.5	9.5	0.0	0.0	118	146	0.0	0.0	0.0	0.0	0.0	1.59	2.12	4.1	6	6.8	13	8.6	17
22/04/2022 19:05	1008.3	1008.3	1008.1	989.9	74.1	74.1	74.1	12.9	12.9	12.9	10.8	10.8	10.8	11.3	11.3	11.3	11.7	11.7	11.7	0	0	0	0	10.7	NE	19	NE	12.2	12.3	12.2	11.1	NE	21	ENE	9.4	9.3	0.0	0.0	128	134	0.0	0.0	0.0	0.0	0.0	1.51	1.87	3.7	6	5.8	10	6.7	13
22/04/2022 19:10	1008.3	1008.3	1008.2	989.9	74.1	74.1	74.1	12.9	12.9	12.9	10.6	10.7	10.6	11.3	11.3	11.3	11.6	11.7	11.6	0	0	0	0	7.7	ENE	17	ENE	12.2	12.2	12.1	7.7	ENE	16	ENE	9.9	9.4	0.0	0.0	118	123	0.0	0.0	0.0	0.0	0.0	1.59	2.21	3.8	6	6.8	14	8.0	14
22/04/2022 19:15	1008.2	1008.3	1008.2	989.9	74.4	74.4	74.1	12.9	12.9	12.8	10.3	10.6	10.3	11.3	11.3	11.3	11.4	11.6	11.4	0	0	0	0	8.2	ENE	16	E	12.0	12.2	11.9	8.4	ENE	17	ENE	10.3	9.9	0.0	0.0	106	111	0.0	0.0	0.0	0.0	0.0	1.55	2.21	3.9	6	6.3	14	8.0	15
22/04/2022 19:20	1008.2	1008.3	1008.2	989.9	74.4	74.4	74.4	12.8	12.9	12.8	10.2	10.3	10.2	11.3	11.3	11.3	11.3	11.4	11.3	0	0	0	0	6.8	ENE	14	E	11.8	11.9	11.8	6.9	ENE	14	ENE	10.4	10.3	0.0	0.0	90	100	0.0	0.0	0.0	0.0	0.0	1.59	2.12	4.1	6	6.8	13	9.1	18
22/04/2022 19:25	1008.2	1008.3	1008.2	989.8	74.8	74.8	74.4	12.8	12.8	12.8	10.1	10.2	10.1	11.3	11.3	11.3	11.1	11.3	11.1	0	0	0	0	9.6	ENE	18	E	11.7	11.8	11.7	10.0	ENE	17	E	9.9	9.9	0.0	0.0	75	86	0.0	0.0	0.0	0.0	0.0	1.69	2.21	4.2	6	8.0	14	8.8	16
22/04/2022 19:30	1008.3	1008.3	1008.2	989.9	74.8	74.8	74.8	12.8	12.8	12.8	9.9	10.0	9.9	11.3	11.3	11.3	11.1	11.1	11.0	0	0	0	0	8.1	ENE	14	NE	11.6	11.7	11.6	8.1	NE	14	NE	9.6	9.6	0.0	0.0	70	72	0.0	0.0	0.0	0.0	0.0	1.49	1.70	4.4	6	5.6	8	7.2	14
22/04/2022 19:35	1008.2	1008.3	1008.2	989.9	75.2	75.2	74.8	12.8	12.8	12.8	9.8	9.9	9.8	11.3	11.3	11.3	10.9	11.1	10.9	0	0	0	0	6.6	NE	13	ENE	11.4	11.6	11.4	6.6	NE	13	NNE	9.8	9.5	0.0	0.0	64	67	0.0	0.0	0.0	0.0	0.0	1.69	2.46	5.0	8	8.0	17	10.0	20
22/04/2022 19:40	1008.3	1008.3	1008.2	989.9	75.2	75.2	75.2	12.8	12.8	12.8	9.6	9.8	9.6	11.3	11.3	11.3	10.7	10.9	10.7	0	0	0	0	9.2	NE	17	NE	11.3	11.4	11.3	9.4	NE	17	NE	9.6	9.6	0.0	0.0	49	58	0.0	0.0	0.0	0.0	0.0	1.74	2.38	5.6	9	8.5	16	10.2	18
22/04/2022 19:45	1008.3	1008.3	1008.2	989.9	75.2	75.2	75.2	12.8	12.8	12.8	9.4	9.6	9.4	11.3	11.3	11.3	10.5	10.7	10.5	0	0	0	0	9.8	ENE	17	NE	11.1	11.3	11.1	10.2	NE	16	NE	8.8	8.8	0.0	0.0	25	32	0.0	0.0	0.0	0.0	0.0	1.75	2.62	5.1	7	8.6	19	10.6	22
22/04/2022 19:50	1008.4	1008.4	1008.3	990.0	75.2	75.2	75.2	12.8	12.8	12.8	9.2	9.4	9.2	11.3	11.3	11.3	10.3	10.4	10.3	0	0	0	0	8.1	NE	18	NE	10.9	11.1	10.9	8.4	NE	18	ENE	8.7	8.7	0.0	0.0	19	21	0.0	0.0	0.0	0.0	0.0	1.80	2.62	5.7	8	9.2	19	11.2	26
22/04/2022 19:55	1008.4	1008.4	1008.3	990.1	75.2	75.2	75.2	12.7	12.8	12.7	8.9	9.2	8.9	11.3	11.3	11.3	10.1	10.3	10.1	0	0	0	0	9.9	ENE	16	E	10.7	10.9	10.7	10.3	ENE	16	E	8.5	8.5	0.0	0.0	17	19	0.0	0.0	0.0	0.0	0.0	1.67	2.46	5.5	8	7.7	17	8.7	19
22/04/2022 20:00	1008.4	1008.5	1008.4	990.1	75.5	75.5	75.5	12.7	12.7	12.7	8.9	8.9	8.9	11.3	11.3	11.3	9.9	10.1	9.9	0	0	0	0	10.1	NE	20	ENE	10.6	10.7	10.6	10.4	ENE	20	ENE	7.9	7.9	0.0	0.0	14	16	0.0	0.0	0.0	0.0	0.0	1.73	2.62	5.8	8	8.4	19	10.0	19
22/04/2022 20:05	1008.6	1008.6	1008.4	990.2	75.5	75.5	75.5	12.7	12.7	12.7	8.7	8.9	8.7	11.3	11.3	11.3	9.8	9.9	9.8	0	0	0	0	9	NE	16	NE	10.4	10.6	10.4	9.2	NE	16	ENE	7.9	7.9	0.0	0.0	12	14	0.0	0.0	0.0	0.0	0.0	1.75	2.29	5.9	8	8.6	15	10.2	17
22/04/2022 20:10	1008.6	1008.6	1008.5	990.2	75.5	75.5	75.5	12.7	12.7	12.7	8.6	8.7	8.6	11.3	11.3	11.3	9.6	9.8	9.6	0	0	0	0	9.2	NE	18	NE	10.3	10.4	10.3	9.6	NE	17	NE	8.0	7.9	0.0	0.0	9	11	0.0	0.0	0.0	0.0	0.0	1.98	3.04	6.7	11	11.3	24	12.8	26
22/04/2022 20:15	1008.7	1008.7	1008.6	990.3	75.5	75.5	75.5	12.7	12.7	12.7	8.3	8.4	8.3	11.3	11.3	11.3	9.4	9.6	9.4	0	0	0	0	7.8	NE	15	NE	10.2	10.3	10.2	7.8	NE	15	NE	7.8	7.8	0.0	0.0	5	7	0.0	0.0	0.0	0.0	0.0	2.28	2.96	8.7	11	14.9	23	17.9	27
22/04/2022 20:20	1008.6	1008.7	1008.6	990.2	75.9	75.9	75.5	12.7	12.7	12.7	8.1	8.3	8.1	11.3	11.3	11.3	9.2	9.4	9.2	0	0	0	0	7.3	NE	17	NE	10.1	10.2	10.1	7.3	NE	16	NE	8.2	8.0	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.58	3.54	11.2	13	18.4	30	20.3	39
22/04/2022 20:25	1008.6	1008.6	1008.6	990.2	75.9	75.9	75.9	12.7	12.7	12.7	7.9	8.1	7.9	11.3	11.3	11.3	9.1	9.2	9.1	0	0	0	0	9.8	NE	16	NNE	9.9	10.1	9.9	10.1	NE	16	NE	7.9	7.9	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.76	3.54	11.4	14	20.6	30	24.9	36
22/04/2022 20:30	1008.6	1008.7	1008.6	990.2	75.9	75.9	75.9	12.7	12.7	12.7	7.9	7.9	7.9	11.3	11.3	11.3	8.9	9.1	8.9	0	0	0	0	10.2	NE	22	NNE	9.8	9.9	9.8	10.4	NE	20	NNE	7.2	7.2	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.87	3.54	11.7	15	21.9	30	25.2	41
22/04/2022 20:35	1008.7	1008.7	1008.6	990.3	76.3	76.3	76.3	12.6	12.7	12.6	7.7	7.9	7.7	11.3	11.3	11.3	8.9	9.1	8.9	0	0	0	0	9.5	NE	19	NNE	9.7	9.7	9.6	9.6	NE	19	NE	7.1	6.9	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	3.30	3.96	15.6	19	27.1	35	31.0	50
22/04/2022 20:40	1008.6	1008.7	1008.6	990.2	76.3	76.3	76.3	12.6	12.6	12.6	7.6	7.7	7.6	11.3	11.3	11.3	8.7	8.9	8.7	0	0	0	0	11.1	NE	20	NE	9.5	9.7	9.5	11.4	NE	20	NNE	6.5	6.5	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	3.35	3.96	16.3	20	27.7	35	33.8	44
22/04/2022 20:45	1008.6	1008.7	1008.5	990.3	76.7	76.7	76.3	12.6	12.6	12.6	7.5	7.6	7.5	11.3	11.3	11.3	8.6	8.7	8.6	0	0	0	0	7.9	NE	14	NNE	9.4	9.5	9.4	8.1	NE	15	N	6.7	6.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	3.17	3.88	15.7	20	25.5	34	30.7	47
22/04/2022 20:50	1008.7	1008.7	1008.7	990.4	77.1	77.1	76.7	12.6	12.6	12.6	7.3	7.5	7.3	11.3	11.3	11.3	8.4	8.6	8.4	0	0	0	0	6.6	NE	16	ENE	9.3	9.4	9.3	6.4	NE	15	ENE	7.3	6.7	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.61	3.46	12.5	17	18.8	29	21.8	32
22/04/2022 20:55	1008.7	1008.8	1008.7	990.4	77.1	77.1	77.1	12.5	12.6	12.5	7.2	7.2	7.2	11.3	11.3	11.3	8.4	8.4	8.3	0	0	0	0	10	NE	19	NNE	9.2	9.3	9.1	10.6	NE	18	NE	7.1	7.0	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.46	3.38	11.3	15	17.1	28	20.9	30
22/04/2022 21:00	1008.8	1008.8	1008.7	990.4	77.1	77.1	77.1	12.5	12.5	12.5	7.2	7.2	7.2	11.3	11.3	11.3	8.3	8.4	8.3	0	0	0	0	11.7	NE	18	NE	9.0	9.1	9.0	12.1	NE	18	NE	6.1	6.1	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.52	3.38	12.2	14	17.7	28	21.2	39
22/04/2022 21:05	1008.8	1008.8	1008.7	990.5	77.5	77.5	77.1	12.5	12.5	12.5	7.3	7.3	7.2	11.3	11.3	11.3	8.2	8.3	8.2	0	0	0	0	10.3	NE	19	NNE	8.9	9.0	8.9	10.9	NE	19	NNE	5.7	5.7	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.78	3.54	12.9	16	20.9	30	25.2	38
22/04/2022 21:10	1008.7	1008.8	1008.6	990.3	77.5	77.5	77.5	12.5	12.5	12.5	7.1	7.3	7.1	11.3	11.3	11.3	8.1	8.2	8.1	0	0	0	0	9	NE	19	NE	8.7	8.9	8.7	9.2	NE	18	NE	5.8	5.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.92	3.71	12.9	16	22.6	32	25.5	37
22/04/2022 21:15	1008.8	1008.8	1008.6	990.4	76.4	77.5	76.4	12.4	12.5	12.4	6.8	7.0	6.8	11.3	11.3	11.3	7.7	7.9	7.7	0	0	0	0	10.4	NE	17	NE	8.6	8.7	8.6	10.9	NE	16	NE	5.6	5.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.60	3.54	12.7	16	18.7	30	23.2	37
22/04/2022 21:20	1008.7	1008.8	1008.7	990.3	76.8	76.8	76.4	12.4	12.4

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/04/2022 02:00	1007.6	1007.6	1007.5	989.2	77.7	77.7	77.7	11.3	11.3	11.3	6.7	6.7	6.7	10.8	10.8	10.8	7.0	7.1	7.0	0	0	0	0	8.6	NNE	14	N	7.4	7.4	7.4	8.9	NNE	14	NNE	4.6	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.43	4.08	17.7	20	28.6	36	34.1	48
23/04/2022 02:05	1007.5	1007.6	1007.4	989.2	77.7	77.7	77.7	11.2	11.3	11.2	6.7	6.7	6.7	10.8	10.8	10.8	7.0	7.1	7.0	0	0	0	0	7.9	NNE	14	NE	7.4	7.4	7.4	8.3	NNE	16	ENE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.44	4.08	18.1	21	28.8	36	35.4	50
23/04/2022 02:10	1007.4	1007.5	1007.3	989.0	78.1	78.1	77.7	11.2	11.2	11.2	6.7	6.7	6.7	10.8	10.8	10.8	7.1	7.1	7.0	0	0	0	0	8.6	NNE	19	NNE	7.4	7.4	7.4	9.0	NNE	18	NNE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.43	3.79	18.1	21	28.6	33	36.6	49
23/04/2022 02:15	1007.4	1007.5	1007.4	989.1	78.1	78.1	77.7	11.2	11.2	11.2	6.8	6.8	6.7	10.8	10.8	10.8	7.1	7.1	7.1	0	0	0	0	7.8	NNE	14	NE	7.4	7.4	7.4	8.1	NNE	15	NE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.40	4.08	17.8	20	28.3	36	35.0	48
23/04/2022 02:20	1007.4	1007.5	1007.3	989.1	78.1	78.1	78.1	11.2	11.2	11.2	6.8	6.8	6.7	10.8	10.8	10.8	7.1	7.1	7.0	0	0	0	0	8.2	NNE	15	NE	7.4	7.4	7.3	8.4	NNE	16	NNE	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.40	3.96	17.7	20	28.3	35	35.3	48
23/04/2022 02:25	1007.3	1007.4	1007.2	989.0	78.1	78.1	78.1	11.2	11.2	11.2	6.7	6.8	6.7	10.8	10.8	10.8	7.1	7.1	7.1	0	0	0	0	8.7	NNE	17	NE	7.4	7.4	7.4	9.1	NNE	17	NNE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.46	4.08	17.9	20	29.0	36	35.8	51
23/04/2022 02:30	1007.3	1007.4	1007.3	988.9	78.1	78.1	78.1	11.2	11.2	11.2	6.8	6.8	6.7	10.8	10.8	10.8	7.1	7.1	7.1	0	0	0	0	8.3	NNE	18	NNE	7.4	7.4	7.4	8.9	NNE	17	NNE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.45	4.58	19.1	22	28.9	39	34.4	51
23/04/2022 02:35	1007.3	1007.4	1007.2	989.0	78.1	78.1	78.1	11.1	11.2	11.1	6.8	6.8	6.8	10.8	10.8	10.8	7.1	7.1	7.1	0	0	0	0	7.7	NNE	15	NNE	7.4	7.4	7.3	7.9	NNE	14	NW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.71	4.25	19.2	22	32.1	37	39.3	50
23/04/2022 02:40	1007.1	1007.3	1007.1	988.8	78.1	78.1	78.1	11.1	11.1	11.1	6.7	6.8	6.7	10.8	10.8	10.8	7.0	7.1	7.0	0	0	0	0	6.7	NNE	13	NNE	7.4	7.4	7.3	6.9	NNE	14	NNE	5.1	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.63	4.42	18.8	22	31.0	38	39.3	53
23/04/2022 02:45	1007.2	1007.3	1007.1	988.9	78.1	78.1	78.1	11.1	11.1	11.1	6.7	6.7	6.7	10.8	10.8	10.8	7.1	7.1	7.0	0	0	0	0	9	NE	18	NE	7.4	7.4	7.3	9.3	NNE	17	NNE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.49	4.08	18.0	21	29.3	36	36.5	50
23/04/2022 02:50	1007.2	1007.3	1007.0	988.9	78.1	78.1	78.1	11.1	11.1	11.1	6.7	6.7	6.7	10.8	10.8	10.8	7.0	7.1	7.0	0	0	0	0	6.6	NNE	12	NNE	7.4	7.4	7.4	6.7	NNE	12	NNE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.42	3.88	17.9	22	28.6	34	35.3	46
23/04/2022 02:55	1007.1	1007.3	1007.1	988.8	78.1	78.1	78.1	11.1	11.1	11.1	6.7	6.7	6.7	10.8	10.8	10.8	7.0	7.1	7.0	0	0	0	0	7.9	NE	14	NNE	7.4	7.4	7.4	8.1	NNE	15	NE	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.43	3.96	17.9	21	28.7	35	35.9	50
23/04/2022 03:00	1007.0	1007.1	1007.0	988.7	78.1	78.1	78.1	11.1	11.1	11.1	6.7	6.7	6.7	10.8	10.8	10.8	7.0	7.0	7.0	0	0	0	0	8.2	NNE	16	NNE	7.4	7.4	7.4	8.8	NNE	15	NNE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.29	4.42	16.2	20	27.0	38	34.5	53
23/04/2022 03:05	1007.0	1007.1	1007.0	988.7	78.1	78.1	78.1	11.0	11.1	11.0	6.7	6.7	6.7	10.8	10.8	10.8	7.1	7.1	7.0	0	0	0	0	6.8	NNE	14	NE	7.4	7.4	7.4	6.9	NNE	14	NE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.21	3.79	14.7	18	26.0	33	31.0	48
23/04/2022 03:10	1007.0	1007.1	1006.9	988.7	78.1	78.1	78.1	11.0	11.0	11.0	6.7	6.7	6.7	10.7	10.8	10.7	7.1	7.1	7.0	0	0	0	0	6.1	NNE	13	NE	7.4	7.4	7.3	5.9	NNE	13	NNE	5.4	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.32	3.88	15.5	20	27.3	34	32.3	47
23/04/2022 03:15	1006.9	1007.1	1006.9	988.6	78.1	78.5	78.1	11.0	11.0	11.0	6.6	6.7	6.6	10.7	10.7	10.7	7.0	7.1	7.0	0	0	0	0	7.3	NNE	13	NE	7.4	7.4	7.3	7.6	NNE	14	NE	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.09	3.62	14.3	17	24.6	31	29.9	44
23/04/2022 03:20	1006.9	1007.0	1006.9	988.6	78.5	78.5	78.1	11.0	11.0	11.0	6.6	6.6	6.6	10.7	10.7	10.7	6.9	7.0	6.9	0	0	0	0	8.1	NNE	16	NE	7.3	7.4	7.3	8.4	NNE	17	NE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.02	3.62	13.5	17	23.7	31	29.0	41
23/04/2022 03:25	1006.9	1006.9	1006.8	988.6	78.5	78.5	78.5	11.0	11.0	11.0	6.6	6.7	6.6	10.7	10.7	10.7	7.0	7.0	6.9	0	0	0	0	7.8	NNE	17	NE	7.4	7.4	7.3	7.9	NNE	16	NE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.75	3.71	12.3	16	20.5	32	25.9	37
23/04/2022 03:30	1006.8	1006.9	1006.8	988.5	78.5	78.5	78.5	11.0	11.0	11.0	6.6	6.6	6.6	10.7	10.7	10.7	7.0	7.0	7.0	0	0	0	0	7.1	NE	12	NE	7.4	7.4	7.4	7.3	NE	13	NE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.83	3.54	12.1	17	21.5	30	27.5	45
23/04/2022 03:35	1006.8	1006.9	1006.8	988.5	78.5	78.5	78.5	10.9	11.0	10.9	6.5	6.6	6.5	10.7	10.7	10.7	6.9	7.0	6.9	0	0	0	0	6.1	NNE	13	NE	7.4	7.4	7.4	6.1	NNE	13	NE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.62	3.38	11.0	15	19.0	28	25.4	45
23/04/2022 03:40	1006.8	1006.9	1006.8	988.5	78.5	78.5	78.5	10.9	10.9	10.9	6.5	6.5	6.5	10.7	10.7	10.7	6.9	7.0	6.9	0	0	0	0	6.8	NNE	13	NE	7.3	7.4	7.3	6.8	NNE	13	NNE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.58	3.21	11.0	13	18.5	26	22.7	33
23/04/2022 03:45	1006.8	1006.8	1006.8	988.5	78.5	78.5	78.5	10.9	10.9	10.9	6.7	6.7	6.5	10.7	10.7	10.7	7.0	7.0	6.9	0	0	0	0	6	NNE	12	NNE	7.4	7.4	7.3	5.9	NNE	12	NNE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.64	3.62	10.8	14	19.2	31	25.1	42
23/04/2022 03:50	1006.7	1006.8	1006.7	988.4	78.5	78.5	78.5	10.9	10.9	10.9	6.7	6.7	6.7	10.7	10.7	10.7	7.0	7.0	7.0	0	0	0	0	5.8	NNE	9	NNE	7.4	7.4	7.3	5.5	NNE	10	NE	5.7	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.61	3.54	10.9	14	18.9	30	26.2	42
23/04/2022 03:55	1006.7	1006.8	1006.7	988.4	78.5	78.5	78.5	10.9	10.9	10.9	6.7	6.7	6.7	10.7	10.7	10.7	7.0	7.0	7.0	0	0	0	0	6.2	NNE	11	NE	7.4	7.4	7.3	6.3	NNE	11	NE	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.59	3.29	10.4	13	18.5	27	23.9	42
23/04/2022 04:00	1006.7	1006.8	1006.6	988.4	78.5	78.5	78.5	10.9	10.9	10.9	6.7	6.7	6.7	10.7	10.7	10.7	7.1	7.1	7.1	0	0	0	0	4.9	NNE	13	NE	7.4	7.4	7.4	4.9	NNE	13	NE	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.81	3.46	11.1	15	21.3	29	27.8	41
23/04/2022 04:05	1006.6	1006.7	1006.5	988.3	78.5	78.5	78.1	10.8	10.9	10.8	6.7	6.7	6.7	10.7	10.7	10.7	7.1	7.1	7.1	0	0	0	0	5.8	NNE	10	NE	7.4	7.4	7.3	5.5	NNE	10	NNE	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.75	3.54	11.1	14	20.5	30	27.2	40
23/04/2022 04:10	1006.6	1006.7	1006.5	988.3	78.5	78.5	78.1	10.8	10.8	10.8	6.7	6.7	6.7	10.7	10.7	10.7	7.1	7.1	7.1	0	0	0	0	5.4	NNE	10	NE	7.4	7.4	7.4	5.3	NNE	9	N	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.85	3.62	11.1	14	21.7	31	27.4	41
23/04/2022 04:15	1006.6	1006.7	1006.6	988.3	78.1	78.5	78.1	10.8	10.8	10.8	6.8	6.8	6.7	10.6	10.7	10.6	7.2	7.2	7.1	0	0	0	0	5.9	NNE	12	N	7.5	7.5	7.4	6.0	NNE	12	N	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.64	3.38	11.0	16	19.2	28	26.1	45
23/04/2022 04:20	1006.6	1006.7	1006.6	988.3	78.1	78.1	78.1	10.8	10.8	10.8	6.9	6.9	6.8	10.6	10.6	10.6	7.2	7.2	7.2	0	0	0	0	5.8	NNE	12	NNE	7.6	7.6	7.5	5.8	NNE	12	NNE	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.77	3.29	10.3	13	20.8	27	26.9	43
23/04/2022 04:25	1006.6	1006.6	1006.5	988.3	78.1	78.1	78.1	10.8	10.8	10.8	6.9	6.9	6.9	10.6	10.6	10.6	7.2	7.2	7.2	0	0	0	0	5.4	NNE	10	NE	7.6	7.6	7.6	5.4	NNE	10	NNE	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.80	3.46	10.8	13	21.1	29	26.3	42
23/04/2022 04:30	1006.5	1006.6	1006.5	988.2	78.1	78.1	78.1	10.8	10.8	10.8	7.0	7.0	6.9	10.6	10.6	10.6	7.3	7.3	7.2	0	0	0	0	6	NE	12	NE	7.6	7.7	7.6	6.0	NNE	13	NE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.65	3.54	10.8	13	19.3	30	23.9	37
23/04/2022 04:35	1006.5	1006.6	1006.5	988.2	78.1	78.1	78.1	10.8	10.8	10.8	7.0	7.0	7.0	10.6	10.6	10.6	7.3	7.3	7.3	0	0	0	0	6.4	NNE	11	NE	7.7	7.7	7.6	6.6	NNE	12	NE	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.47	3.21	10.6	13	17.1	26	22.4	44
23/04/2022 04:40	1006.5	1006.6	1006.4	988.1	77.4	78.1	77.4	10.8	10.8	10.8	7.0	7.0	7.0	10.6	10.6	10.6	7.3	7.3	7.3	0	0	0	0	6.7	NNE	12	NNE	7.7	7.7	7.6	6.5	NNE	12	NE	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.57	3.12	11.2	14	18.3	25	23.3	33
23/04/2022 04:45	1006.5	1006.5	1006.4	988.2	77.4	77.4	77.0	10.8	10.8	10.8	7.0	7.0	7.0	10.6	10.6	10.6	7.3	7.3	7.3	0	0	0	0	7.1	NNE	15	NE	7.7	7.7	7.6	7.5	NNE	14	NE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.64	3.54	11.0	14	19.2	30	22.9	44
23/04/2022 04:50	1006.4	1006.6	1006.4	988.1	77.4	77.4	77.0	10.8	10.8	10.8	7.0	7.0	7.0	10.6	10.6	10.6	7.3	7.3	7.3	0	0	0	0	7	NNE	13	NE	7.7	7.7	7.7	7.1	NNE	13	NE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.73	3.54	11.4	15	20.3	30	25.2	40
23/04/2022 04:55	1006.4	1006.5	1006.4	988.0	77.4	77.4	77.4	10.8	10.8	10.8	7.0	7.0	7.0	10.6	10.6	10.6	7.3	7.3	7.3	0	0	0	0	6.8	NNE	14	NE	7.7	7.7	7.7	6.8	NNE	15	NE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.57	3.21	10.7	13	18.3	26	23.7	37
23/04/2022 05:00	1006.4	1006.4	1006.3	988.0	77.4	77.4	77.4	10.8	10.8	10.8	7.0	7.0	7.0	10.6	10.6	10.6	7.4	7.4	7.3	0	0	0	0	6.5	NNE	11	NNE	7.7	7.7	7.7	6.7	NNE	12	NNE	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.69	3.38	10.5	12	19.8	28	24.9	35
23/04/2022 05:05	1006.4	1006.4	1006.4	988.0	77.4	77.4	77.4	10.8	10.8	10.8	7.0	7.1	7.0	10.6	10.6	10.6	7.4	7.4	7.4	0	0	0	0	6.5	NE	11	NNE	7.7	7.8	7.7	6.4	NE	10	NNE	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.66	3.29	10.2	13	19.5	27	23.7	39
23/04/2022 05:10	1006.4	1006.4	1006.3	988.1	77.4	77.4	77.4	10.8	10.8	10.8	7.1	7.1	7.0	10.6	10.6	10.6	7.4	7.4	7.4	0	0	0	0	7.2	NE	14	NE	7.8	7.8	7.7	7.2	NE	14	NE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.58	3.38	9.9	12	18.4	28	24.0	36
23/04/2022 05:15	1006.3	1006.4	1006.3	988.0	77.4	77.4	77.4	10.7	10.8	10.7	7.0	7.1	7.0	10.6	10.6	10.6	7.4	7.5	7.4	0	0	0	0	6.5	NNE	12	NNE	7.8	7.8	7.8	6.6	NNE	13	NNE	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.51	3.29	9.9	12	17.6	27	25.5	40
23/04/2022 05:20	1006.3	1006.4	1006.3	988.0	77.4	77.4	77.4	10.7	10.7	10.7	7.1	7.1	7.0	10.5	10.5	10.5	7.5	7.5	7.4	0	0	0	0	7.1	NNE	14	NE	7.8	7.8	7.8	7.2	NNE	14	NNE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.59	3.46	10.0	12	18.6	29	23.8	41
23/04/2022 05:25	1006.4	1006.4	1006.3	988.0	77.4	77.4	77.4	10.7	10.7	10.7	7.1	7.1	7.1	10.5	10.5	10.5	7.5	7.5	7.5	0	0	0	0	7.2	NNE	14	NE	7.8	7.8	7.8	7.3	NNE	14	NNE	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.46	3.21	9.6	13	17.0	26	22.2	37
23/04/2022 05:30	1006.4	1006.4	1006.3	988.1	77.7	77.7	77.4	10.7	10.7	10.7	7.1	7.1	7.1	10.5	10.5	10.5	7.5	7.5	7.5	0	0	0	0	6.7	NNE	13	NNE	7.8	7.9	7.8	6.8	NNE	12	NE	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.47	3.21	9.8	12	17.1	26	23.0	36
23/04/2022 05:35	1006.4	1006.4	1006.3	988.1	77.4	77.7	77.4	10.7	10.7	10.7	7.1	7.1	7.1	10.5	10.5	10.5	7.5	7.5	7.5	0	0	0	0	6.4	NNE	14	NNE	7.8	7.9	7.8	6.6	NNE	15	NNE	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.54	3.54	9.3	13	18.0	30	23.1	40
23/04/2022 05:40	1006.4	1006.5	1006.4	988.1	77.7	77.7	77.4	10.7	10.7	10.7	7.1	7.1	7.1	10.5	10.5	10.5	7.6	7.6	7.5	0	0	0	0	7	NE	12	NE	7.9	7.9	7.8	6.9	NE	11	N	6.0	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.60	3.29	9.8	12	18.7	27	24.5	34
23/04/2022 05:45	1006.4	1006.4	1006.3	988.0	77.7	77.7	77.4	10.7	10.7	10.7	7.0	7.1	7.0	10.5	10.5	10.5	7.5	7.6	7.5	0	0	0	0	7.2	NNE	13	NNE	7.8	7.9	7.8	7.4	NNE	13	NE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.29	10.0	13	18.1	27	24.2	37
23/04/2022 05:50	1006.4	1006.4	1006.3	988.1	77.7	77.7	77.7	10.7	10.7	10.7	6.9	7.0	6.9	10.5	10.5	10.5	7.4	7.5	7.4	0	0	0	0	7.4	NNE	13	NE	7.8	7.8	7.8	7.6	NNE	13	NNE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.49	3.29	9.5	12	17.4	27	22.1	33
23/04/2022 05:55	1006.4	1006.5	1006.3	988.1	77.7	77.7	77.7	10.6	10.7	10.6	6.9	6.9	6.9	10.5	10.5	10.5	7.4	7.4	7.4	0	0	0	0	7.5	NNE	12	NNE	7.8	7.8	7.7	7.8	NNE	12	NNE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.46	9.1	13	16.9	29	24.2	37
23/04/2022 06:00	1006.5	1006.5	1006.3	988.1	77.7	77.7	77.7	10.6	10.7	10.6	7.0	7.0	6.9	10.5	10.5	10.5	7.5	7.5	7.4	0	0	0	0	7.8	NNE	15	NE	7.8	7.8	7.7	8.1	NNE	14	NNE	5.3	5.3	0.0	0.0	0	4	7	0.00	0.00	0.00	0.04	0.00	2.46	3.54	9.1	13	17.0	30	22.3	40
23/04/2022 06:05	1006.5	1006.5	1006.4	988.1	77.7	77.7	77.7	10.6	10.6	10.6	7.1	7.1	7.0	10.5	10.5	10.5	7.5	7.5	7.5	0	0	0	0	5.9	NNE	12	NNE	7.8	7.8	7.7	5.9	NNE	13	NNE	5.6	5.4	0.0	0.0	0	7	9	0.00	0.00	0.00	0.04	0.00	2.42	3.29	9.4	11	16.5	27	21.4	34
23/04/2022 06:10

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/04/2022 10:50	1006.7	1006.8	1006.7	988.4	77.4	77.4	77.4	10.3	10.3	10.3	11.7	11.7	11.6	10.3	10.3	10.3	11.1	11.1	10.9	0	0	0	0	11.6	NE	20	ENE	10.3	10.3	10.2	12.1	NNE	20	NE	7.4	7.3	0.0	0.0	195	225	0.00	0.00	0.00	0.03	0.00	3.73	4.75	19.9	22	32.3	40	40.0	49
23/04/2022 10:55	1006.8	1006.8	1006.7	988.5	77.4	77.4	77.4	10.3	10.3	10.3	11.1	11.7	11.1	10.3	10.3	10.7	11.1	10.7	0	0	0	0	0	10.9	NE	23	NNE	10.3	10.3	10.3	11.2	NE	22	NE	7.2	7.2	0.0	0.0	118	135	0.00	0.00	0.00	0.03	0.00	3.75	4.42	19.9	23	32.5	38	40.0	50
23/04/2022 11:00	1006.8	1006.9	1006.7	988.5	77.4	77.4	77.4	10.3	10.3	10.3	11.0	11.1	10.8	10.3	10.3	10.7	10.7	10.6	0	0	0	0	0	10.8	NE	18	NNE	10.2	10.2	10.2	11.2	NE	18	NE	7.3	7.1	0.0	0.0	124	144	0.00	0.00	0.00	0.03	0.00	3.74	4.42	19.8	23	32.4	38	39.6	52
23/04/2022 11:05	1006.7	1006.8	1006.7	988.4	77.0	77.4	77.0	10.3	10.3	10.3	11.0	11.0	11.0	10.3	10.3	10.3	10.8	10.8	10.6	0	0	0	0	9	NE	20	NE	10.3	10.3	10.2	9.4	NE	20	NNE	7.8	7.2	0.0	0.0	124	137	0.00	0.00	0.00	0.03	0.00	3.90	4.75	20.9	24	34.3	40	42.8	53
23/04/2022 11:10	1006.8	1006.8	1006.7	988.5	77.0	77.0	77.0	10.3	10.3	10.3	11.1	11.2	11.0	10.3	10.3	10.3	10.7	10.8	10.7	0	0	0	0	11.6	NE	21	NE	10.3	10.3	10.2	11.9	NE	20	NE	7.4	7.3	0.0	0.0	134	174	0.00	0.00	0.00	0.03	0.00	4.25	5.30	23.2	26	37.0	43	48.7	57
23/04/2022 11:15	1006.7	1006.8	1006.7	988.4	77.0	77.0	77.0	10.3	10.3	10.3	11.0	11.1	10.9	10.3	10.3	10.3	10.8	10.8	10.7	0	0	0	0	8.9	NE	15	NNE	10.4	10.4	10.3	9.2	NE	16	NE	7.6	7.4	0.0	0.0	129	156	0.00	0.00	0.00	0.03	0.00	4.29	5.70	23.3	27	37.3	45	45.8	57
23/04/2022 11:20	1006.8	1006.8	1006.7	988.5	77.0	77.0	77.0	10.3	10.3	10.3	11.7	11.7	11.0	10.3	10.3	10.3	11.2	11.2	10.8	0	0	0	0	9.7	NE	15	NNE	10.5	10.5	10.4	10.1	NE	15	NNE	8.1	7.6	0.0	0.0	173	237	0.00	0.00	0.00	0.03	0.00	3.87	4.92	22.1	24	33.9	41	43.0	52
23/04/2022 11:25	1006.7	1006.8	1006.7	988.4	77.0	77.0	77.0	10.3	10.4	10.3	12.4	12.4	11.7	10.3	10.3	10.3	11.7	11.7	11.2	0	0	0	0	8.4	NE	18	NE	10.7	10.7	10.5	8.9	NE	18	NE	8.2	8.1	0.0	0.0	196	229	0.00	0.00	0.00	0.03	0.00	3.88	5.10	21.3	24	34.1	42	42.1	57
23/04/2022 11:30	1006.7	1006.8	1006.7	988.4	77.0	77.0	77.0	10.4	10.4	10.3	13.2	13.2	12.4	10.3	10.3	10.3	12.2	12.2	11.7	0	0	0	0	9.8	NE	22	NE	10.9	10.9	10.7	9.9	NE	21	NE	8.8	8.4	0.0	0.0	232	260	0.00	1.60	0.01	0.03	0.00	3.99	4.58	21.1	24	35.4	39	44.2	53
23/04/2022 11:35	1006.6	1006.7	1006.6	988.3	77.0	77.0	77.0	10.4	10.4	10.4	12.5	13.0	12.5	10.3	10.3	10.3	11.7	12.0	11.7	0	0	0	0	11.1	NE	20	NNE	10.9	10.9	10.9	11.2	NE	19	NNE	8.4	8.4	0.0	0.0	176	220	0.10	0.60	0.00	0.03	0.00	4.02	4.58	21.6	24	35.6	39	46.6	55
23/04/2022 11:40	1006.7	1006.7	1006.6	988.4	76.6	77.0	76.6	10.4	10.4	10.4	12.1	12.5	12.1	10.3	10.3	10.3	11.4	11.7	11.4	0	0	0	0	10.1	NE	21	NNE	10.9	10.9	10.9	10.3	NE	21	NE	8.3	8.2	0.0	0.0	142	162	0.00	0.00	0.00	0.03	0.00	4.03	4.75	21.6	24	35.7	40	44.3	53
23/04/2022 11:45	1006.7	1006.7	1006.6	988.4	76.6	76.6	76.6	10.4	10.4	10.4	11.5	12.1	11.5	10.3	10.3	10.3	11.2	11.4	11.2	0	0	0	0	10.1	NE	16	NE	10.9	10.9	10.9	10.4	NE	16	N	8.2	8.1	0.0	0.0	109	139	0.00	0.00	0.00	0.03	0.00	4.02	5.10	21.8	24	35.6	42	43.6	55
23/04/2022 11:50	1006.7	1006.8	1006.7	988.4	76.6	76.6	76.6	10.4	10.4	10.4	11.3	11.5	11.3	10.3	10.3	10.3	11.2	11.3	11.2	0	0	0	0	7.9	NE	15	NE	10.9	10.9	10.8	7.9	NE	15	NNE	8.6	8.3	0.0	0.0	90	98	0.00	0.00	0.00	0.03	0.00	4.19	5.10	21.8	24	36.7	42	45.8	58
23/04/2022 11:55	1006.7	1006.8	1006.7	988.4	76.6	76.6	76.6	10.4	10.4	10.4	11.3	11.3	11.2	10.3	10.3	10.3	11.2	11.2	11.1	0	0	0	0	9.4	NE	17	NE	10.9	10.9	10.8	9.6	NE	17	NE	8.8	8.6	0.0	0.0	98	109	0.00	0.00	0.00	0.03	0.00	3.95	4.75	21.0	23	34.9	40	43.7	53
23/04/2022 12:00	1006.8	1006.8	1006.7	988.5	76.6	76.6	76.6	10.4	10.4	10.4	11.2	11.3	11.2	10.3	10.3	10.3	11.2	11.3	11.2	0	0	0	0	7.1	NE	15	NE	10.9	10.9	10.9	7.3	NE	13	NE	8.8	8.8	0.0	0.0	74	86	0.00	0.00	0.00	0.03	0.00	3.90	4.58	20.8	23	34.4	39	41.9	51
23/04/2022 12:05	1006.7	1006.8	1006.7	988.4	76.6	76.6	76.6	10.4	10.4	10.4	10.9	11.2	10.8	10.3	10.3	10.3	11.0	11.2	11.0	0	0	0	0	7.9	NE	14	NNE	10.9	10.9	10.8	7.9	NE	14	N	9.2	8.9	0.0	0.0	66	98	0.00	0.00	0.00	0.03	0.00	3.85	4.58	20.6	23	33.7	39	41.7	50
23/04/2022 12:10	1006.8	1006.8	1006.7	988.5	76.2	76.6	76.2	10.4	10.4	10.4	11.6	11.6	10.9	10.3	10.3	10.3	11.3	11.3	11.0	0	0	0	0	9.4	NE	17	NE	11.0	11.0	10.8	9.6	NE	17	NNE	9.3	9.2	0.0	0.0	124	153	0.00	0.00	0.00	0.03	0.00	3.74	4.58	20.2	23	32.4	39	41.0	53
23/04/2022 12:15	1006.7	1006.8	1006.7	988.4	76.6	76.6	76.2	10.5	10.5	10.4	11.8	11.8	11.6	10.3	10.3	10.3	11.7	11.7	11.4	0	0	0	0	9.8	NE	20	NNE	11.1	11.1	10.9	10.1	NE	18	NE	8.7	8.6	0.0	0.0	155	207	0.00	0.00	0.00	0.03	0.00	3.83	4.58	19.9	22	33.4	39	40.8	55
23/04/2022 12:20	1006.8	1006.8	1006.7	988.5	76.6	76.6	76.6	10.5	10.5	10.5	12.2	12.2	12.1	10.3	10.3	10.3	11.8	11.8	11.7	0	0	0	0	9.5	NE	16	NE	11.2	11.2	11.1	9.9	NE	16	NE	8.7	8.7	0.0	0.0	158	185	0.00	0.00	0.00	0.03	0.00	3.81	4.58	19.9	23	33.3	39	40.4	50
23/04/2022 12:25	1006.8	1006.9	1006.8	988.5	76.2	76.6	76.2	10.5	10.5	10.5	12.3	12.3	12.2	10.3	10.3	10.3	12.0	12.0	11.8	0	0	0	0	9.1	NE	16	NE	11.3	11.3	11.2	9.1	NE	18	NE	9.2	8.7	0.0	0.0	131	142	0.00	0.00	0.00	0.02	0.00	3.77	4.58	20.0	23	32.7	39	38.7	51
23/04/2022 12:30	1007.0	1007.0	1006.8	988.7	76.2	76.6	76.2	10.5	10.5	10.5	12.2	12.3	11.9	10.3	10.3	10.3	11.9	12.0	11.7	0	0	0	0	8.9	NE	16	NE	11.3	11.3	11.3	8.8	NE	16	N	9.2	9.0	0.0	0.0	123	155	0.00	0.00	0.00	0.02	0.00	3.87	4.75	20.5	23	33.9	40	42.7	53
23/04/2022 12:35	1007.0	1007.0	1006.9	988.7	76.2	76.6	76.2	10.5	10.5	10.5	12.3	12.3	12.2	10.3	10.3	10.3	12.1	12.1	11.9	0	0	0	0	7.5	NE	16	NE	11.4	11.4	11.3	7.4	NE	15	NE	9.6	9.2	0.0	0.0	142	174	0.00	0.00	0.00	0.02	0.00	3.92	4.58	21.1	23	34.5	39	42.0	50
23/04/2022 12:40	1006.9	1007.0	1006.9	988.6	76.6	76.6	76.6	10.5	10.5	10.5	12.6	12.6	12.4	10.3	10.3	10.3	12.2	12.2	12.2	0	0	0	0	9.9	NE	19	NE	11.4	11.4	11.4	10.0	NE	19	NNE	9.7	9.7	0.0	0.0	175	190	0.00	0.00	0.00	0.02	0.00	3.88	4.92	20.6	23	34.1	41	42.6	57
23/04/2022 12:45	1007.0	1007.0	1006.9	988.7	76.6	76.6	76.6	10.5	10.5	10.5	12.8	12.8	12.6	10.3	10.3	10.3	12.2	12.2	12.2	0	0	0	0	10.6	NE	23	NE	11.4	11.5	11.4	11.0	NE	22	NE	9.2	9.2	0.0	0.0	207	257	0.10	0.80	0.00	0.02	0.00	4.14	4.75	21.7	24	36.4	40	46.4	56
23/04/2022 12:50	1007.0	1007.1	1006.9	988.7	76.6	76.6	76.6	10.5	10.5	10.5	13.3	13.3	12.8	10.3	10.3	10.3	12.4	12.5	12.2	0	0	0	0	11.9	NE	20	NE	11.6	11.6	11.4	12.2	NE	19	NE	8.8	8.7	0.0	0.0	261	269	0.40	0.80	0.01	0.02	0.00	3.93	5.10	21.1	24	34.7	42	43.3	54
23/04/2022 12:55	1007.0	1007.1	1007.0	988.7	76.2	76.6	76.2	10.5	10.5	10.5	13.1	13.3	13.1	10.3	10.3	10.3	12.4	12.4	12.3	0	0	0	0	9.9	NE	20	NE	11.6	11.6	11.5	10.2	NE	20	ENE	8.8	8.7	0.0	0.0	215	253	0.10	0.60	0.00	0.02	0.00	3.84	4.58	20.2	23	33.5	39	42.0	56
23/04/2022 13:00	1007.0	1007.0	1007.0	988.7	76.2	76.2	76.2	10.6	10.6	10.5	13.6	13.6	13.3	10.3	10.3	10.3	12.8	12.8	12.6	0	0	0	0	10.7	NE	19	NNE	11.6	11.7	11.5	11.2	NE	19	ENE	9.0	8.7	0.0	0.0	240	264	0.30	0.80	0.01	0.02	0.00	3.72	4.42	19.5	23	32.1	38	38.1	50
23/04/2022 13:05	1007.0	1007.0	1007.0	988.7	76.2	76.2	76.2	10.6	10.6	10.6	14.3	14.3	13.6	10.3	10.3	10.3	13.4	13.4	12.7	0	0	0	0	8.7	NE	17	ENE	11.9	11.9	11.7	8.9	NE	16	ENE	9.4	9.1	0.0	0.0	258	299	0.50	1.10	0.02	0.02	0.00	3.76	4.25	20.1	23	32.7	37	40.1	49
23/04/2022 13:10	1006.9	1007.1	1006.9	988.6	76.2	76.2	76.2	10.6	10.6	10.6	14.8	14.8	14.3	10.3	10.3	10.3	13.6	13.6	13.4	0	0	0	0	9.7	NE	18	NE	12.0	12.0	11.9	9.8	NE	17	NE	9.9	9.6	0.0	0.0	285	329	0.80	1.00	0.03	0.02	0.00	3.77	4.42	19.7	22	32.7	38	39.6	50
23/04/2022 13:15	1006.9	1007.0	1006.8	988.6	76.2	76.2	76.2	10.6	10.6	10.6	15.2	15.2	14.8	10.3	10.3	10.3	13.9	13.9	13.6	0	0	0	0	10	NE	18	NE	12.2	12.2	11.9	10.1	NE	18	NE	10.1	9.8	0.0	0.0	341	399	1.20	1.70	0.04	0.02	0.00	3.80	4.75	19.2	22	33.1	40	40.1	56
23/04/2022 13:20	1006.8	1006.9	1006.8	988.5	75.8	76.2	75.8	10.6	10.6	10.6	15.8	16.0	15.5	10.3	10.3	10.3	14.2	14.5	14.1	0	0	0	0	10.3	NE	20	NE	12.4	12.4	12.2	10.7	NE	19	NE	10.2	10.0	0.0	0.0	413	512	1.80	2.40	0.06	0.02	0.00	3.67	4.42	18.8	22	31.5	38	39.3	51
23/04/2022 13:25	1006.6	1006.8	1006.6	988.3	75.8	75.8	75.8	10.6	10.6	10.6	16.8	16.8	15.7	10.3	10.3	10.3	15.1	15.8	14.2	0	0	0	0	12.1	NE	23	NNE	12.8	12.8	12.4	12.2	NE	22	NNE	10.3	10.1	0.0	0.0	443	496	2.10	2.70	0.07	0.02	0.00	3.65	4.25	18.9	22	31.3	37	36.9	46
23/04/2022 13:30	1006.5	1006.7	1006.5	988.2	75.8	75.8	75.8	10.6	10.6	10.6	17.1	17.1	16.3	10.3	10.3	10.3	16.1	16.1	15.2	0	0	0	0	16.4	NE	27	NNE	13.0	13.1	12.9	16.3	NE	28	NNE	9.9	9.9	0.0	0.0	517	689	2.40	3.30	0.09	0.02	0.00	3.48	4.42	18.1	22	29.3	38	33.9	52
23/04/2022 13:35	1006.4	1006.6	1006.4	988.1	75.8	75.8	75.8	10.7	10.7	10.6	18.8	18.8	17.1	10.3	10.3	10.3	17.5	17.5	16.0	0	0	0	0	13.5	NE	26	ENE	13.6	13.6	13.0	14.1	NE	26	ENE	10.4	9.7	0.0	0.0	754	947	3.50	3.80	0.12	0.02	0.00	3.60	4.25	18.6	22	30.7	37	35.5	45
23/04/2022 13:40	1006.5	1006.7	1006.4	988.2	75.8	75.8	75.8	10.7	10.7	10.7	18.3	19.8	18.3	10.3	10.3	10.3	16.3	17.8	16.3	0	0	0	0	13.8	NE	27	NE	13.7	13.9	13.7	14.1	NE	26	ENE	10.5	10.4	0.0	0.0	710	886	2.40	3.50	0.09	0.02	0.00	3.55	4.08	18.1	21	30.1	36	35.6	45
23/04/2022 13:45	1006.6	1006.6	1006.4	988.3	75.4	75.8	75.4	10.7	10.7	10.7	19.6	19.6	17.8	10.3	10.3	10.3	16.9	16.9	15.7	0	0	0	0	12.8	ENE	22	ENE	13.7	13.7	13.4	13.2	ENE	22	NE	10.6	10.3	0.0	0.0	902	902	2.90	3.30	0.10	0.02	0.00	3.47	3.96	17.3	21	29.1	35	33.5	46
23/04/2022 13:50	1006.4	1006.5	1006.3	988.1	75.4	75.4	75.4	10.7	10.7	10.7	19.8	19.8	18.1	10.3	10.3	10.3	15.3	17.2	15.3	0	0	0	0	15.1	NE	31	NE	13.6	13.8	13.6	15.6	NE	28	NE	10.3	10.3	0.0	0.0	373	373	2.40	3.00	0.09	0.02	0.00	3.08	3.71	14.1	18	24.5	32	29.5	44
23/04/2022 13:55	1006.3	1006.4	1006.2	988.0	75.4	75.4	75.4	10.8	10.8	10.7	20.0	20.0	17.8	10.3	10.3	10.3	16.6	16.7	15.3	0	0	0	0	15.7	NE	27	NNE	13.8	13.8	13.5	15.6	NE	24	ENE	10.6	10.2	0.0	0.0	373	373	3.10	3.70	0.11	0.02	0.00	2.85	3.54	13.2	16	21.7	30	24.9	37
23/04/2022 14:00	1006.2	1006.3	1006.2	987.9	75.1	75.4	75.1	10.8	10.8	10.8	19.9	20.0	19.7	10.3	10.3	10.3	16.7	16.9	16.6	0	0	0	0	14.1	NE	27	NE	14.0	14.0	13.8	14.6	NE	26	NE	10.7	10.4	0.0	0.0	817	823	3.00	3.40	0.11	0.02	0.00	2.87	3.54	13.4	17	21.9	30	24.6	34
23/04/2022 14:05	1006.3	1006.3	1006.1	987.9	75.1	75.1	75.1	10.8	10.8	10.8	20.6	20.7	19.4	10.3	10.3	10.3	16.9	17.2	16.3	0	0	0	0	14.2	ENE	29	NE	14.0	14.1	13.9	14.6	ENE	30	ENE	10.7	10.6	0.0	0.0	871	896	2.60	3.30	0.09	0.02	0.00	2.90	3.54	12.3	16	22.3	30	25.7	40
23/04/2022 14:10	1006.2	1006.3	1006.1	987.9	75.1	75.1	75.1	10.8	10.8	10.8	21.1	21.1	20.4	10.3	10.3	10.3	17.3	17.3	16.7	0	0	0	0	12.2	NE	25	NNE	14.3	14.3	13.9	12.7	NE	23	NE	11.3	10.7	0.0	0.0	835	837	2.90	3.20	0.10	0.01	0.00	2.93	3.62	13.1	16	22.7	31	25.5	42
23/04/2022 14:15	1006.2	1006.3	1006.1	987.9	75.2	75.2	75.1	10.8	10.8	10.8	22.3	22.3	20.4	10.3	10.3	10.3	18.3	18.3	16.6	0	0	0	0	11.7	NE	25	NNE	14.6	14.6	14.3	11.8	NE	25	NNE	12.0	11.3	0.0	0.0	795	833	2.90	3.20	0.10	0.01	0.00	2.66	3.54	12.0	16	19.5	30	22.9	43
23/04/2022 14:20	1006.2	1006.2	1006.0	987.8	75.8	75.8	75.8	10.8	10.8	10.6	22.6	22.6	22.1	10.3	10.3	10.3	18.1	18.4	17.9	0	0	0	0	13.2	NE	23	NNE	14.8	14.8	14.7	13.2	NE	22	NNE	12.1	12.1	0.0	0.0	818	867	3.10	3.20	0.11	0.01	0.00	2.76	3.38	12.7	15	20.7	28	24.5	37
23/04/2022 14:25	1006.2	1006.3	1006.2	987.9	75.4	75.8	75.4	10.8	10.8	10.8	22.9	23.5	22.6	10.3	10.3	10.3	17.8	18.8	17.8	0	0	0	0	11.8	ENE	21	NE	15.0	15.1	14.8	12.0	ENE	21	NE	12.5	12.2	0.0	0.0	856	868	2.50	3.00	0.09	0.01	0.00	2.68	3.54	12.0	15	19.6	30	22.0	33
23/04/2022 14:30	1006.2	1006.4	1006.2	987.9	75.4	75.4	75.4	10.9	10.9	10.8	21.7	23.1	21.7	10.3	10.3	10.3	17.4	18.2	17.4	0	0	0	0	11	NE	22	ENE	14.8	15.0	14.8	11.4	NE	24	ENE	12.5	12.3	0.0	0.0	849	849	2.30	3.00	0.08	0.01	0.00	2.77	3.54	12.6	16	20.7	30	22.9	37
23/04/2022 14:35	1006.3	1006.4	1006.2	987.9	75.0	75.4	75.0	10.9	10.9	10.9	22.4	22.4	20.6	10.3	10.3	10.3	17.9	17.9	16.6	0	0	0	0	11.1	NE	24	NNE	14.7	14.8	14.6	11.6	NE	23	NNE	12.4	12.2	0.0	0.0	831	840	2.50	2.90	0.09	0.01	0.00	2.81	3.54	12.3	15	21.2	30	23.8	34
23/04/2022 14:40	1006.4	1006.4	1006.2	988.0	75.0	75.0	75.0	10.9	10.9	10.9	22.4	22.6	22.4	10.3	10.3	10.3	17.7	17.9	17.6	0	0	0	0	14.5	ENE	27	NE	14.8	14.8	14.7	14.9	ENE	24	NE	12.1	12.1	0.0	0.0	829	860	2.70	2.80	0.10	0.01	0.00	2.66	3.38	11.4	14	19.4	28	21.9	33
23/04/2022 14:45	1006.3	1006.5	1006.2	988.0	74.6	75.0	74.6	11.0	11.0	10.9	20.0	23.1	20.0	10.3	10.3	10.3	15.7	17.8	15.7	0	0	0	0	14.3	ENE	27	ENE	14.4	14.8	14.4	15.1	ENE	27	E	11.2	11.2	0.0	0.0	448	786	1.40	2.60	0.05	0.00	0.00	2.72	3.38	12.2	16	20.1	28	22.4	34
23/04/2022 14:50	1006.3	1006.4	1006.3	988.0	74.3	74.6	74.3	11.0	11.0	11.0	21.4	21.8	20.0	10.3	10.3	10.3	17.2	17.2	15.7	0	0	0	0	12.4	ENE	23	E	14.6	14.6	14.3	12.6	ENE	24	E	11.5	11.1	0.0	0.0	860	863	1.80	2.40	0.06	0.01	0.00	2.71	3.29	12.4	16	20.0	27	23.0	31
23/04/2022 14:55	1006.3	1006.3	1006.2	987.9	74.3	74.3	74.3	11.1	11.1	11.0	20.2	21.5	19.1	10.3	10.3	10.3	16.7	17.2	15.9	0	0	0	0	9.6	ENE	24	ENE	14.4	14.6	14.4	9.6	NE	22	NE	11.8	11.6	0.0	0.0	791	791	1.00	2.50	0.04	0.01	0.00	3.02	3.62	13.6	17	23.8	31	26.8	39
23/04/2022 15:00	1006.1	1006.3	1006.1	987.8	73.9	74.3	73.9	11.1	11.1	11.1	19.7	20.8	19.7	10.3	10

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/04/2022 19:40	1006.7	1006.9	1006.6	988.4	78.0	78.0	77.6	11.8	11.8	11.8	8.9	9.1	8.9	10.8	10.8	10.8	10.0	10.2	10.0	0	0	0	0	12.1	NE	27	NE	10.6	10.7	10.6	12.6	NE	25	NE	7.4	7.3	0.0	0.0	46	58	0.00	0.00	0.00	0.03	0.00	2.61	3.21	11.2	15	18.9	26	21.3	30
23/04/2022 19:45	1006.8	1006.9	1006.7	988.5	78.0	78.0	78.0	11.8	11.8	11.8	8.7	8.9	8.7	10.8	10.8	10.8	9.9	10.0	9.9	0	0	0	0	9.6	NE	20	NNE	10.4	10.6	10.4	10.1	NE	20	E	7.4	7.3	0.0	0.0	33	40	0.00	0.00	0.00	0.03	0.00	2.53	3.29	10.8	15	17.9	27	21.8	38
23/04/2022 19:50	1006.8	1006.8	1006.8	988.5	78.0	78.0	78.0	11.8	11.8	11.8	8.6	8.7	8.6	10.8	10.8	10.8	9.7	9.9	9.7	0	0	0	0	9.6	NE	22	ENE	10.3	10.5	10.3	10.1	NE	23	NE	7.5	7.4	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00	2.62	3.54	11.1	14	19.0	30	22.1	31
23/04/2022 19:55	1006.8	1006.9	1006.8	988.5	78.4	78.4	78.0	11.8	11.8	11.8	8.4	8.6	8.4	10.8	10.8	10.8	9.6	9.7	9.6	0	0	0	0	12.2	NE	22	ENE	10.2	10.3	10.2	12.8	NE	24	NE	7.4	7.4	0.0	0.0	19	21	0.00	0.00	0.00	0.03	0.00	2.48	3.29	11.1	14	17.3	27	20.7	33
23/04/2022 20:00	1007.0	1007.0	1006.9	988.7	78.4	78.4	78.4	11.8	11.8	11.8	8.3	8.4	8.3	10.8	10.8	10.8	9.6	9.6	9.6	0	0	0	0	11.3	NE	22	NNE	10.1	10.2	10.1	11.8	NE	24	NNE	6.8	6.8	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00	2.56	3.29	11.1	14	18.2	27	21.2	35
23/04/2022 20:05	1007.1	1007.1	1006.9	988.8	78.4	78.4	78.4	11.8	11.8	11.8	8.1	8.3	8.1	10.8	10.8	10.8	9.4	9.6	9.4	0	0	0	0	11.5	NE	19	NE	9.9	10.1	9.9	11.9	NE	20	NE	6.6	6.6	0.0	0.0	13	14	0.00	0.00	0.00	0.03	0.00	2.70	3.29	11.1	14	19.9	27	24.6	32
23/04/2022 20:10	1007.1	1007.1	1006.9	988.8	78.8	78.8	78.4	11.7	11.8	11.7	7.9	8.1	7.9	10.8	10.8	10.8	9.2	9.4	9.2	0	0	0	0	10.2	NE	22	ENE	9.8	9.9	9.8	10.8	NE	20	ENE	6.7	6.7	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00	2.92	3.71	12.3	15	22.5	32	27.3	42
23/04/2022 20:15	1007.0	1007.1	1007.0	988.7	78.8	78.8	78.8	11.7	11.7	11.7	7.9	7.9	7.9	10.8	10.8	10.8	9.1	9.2	9.1	0	0	0	0	11.1	NE	20	NNE	9.7	9.8	9.7	11.5	NE	20	ENE	6.7	6.7	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00	2.93	3.71	13.0	16	22.7	32	26.7	44
23/04/2022 20:20	1007.2	1007.2	1007.0	988.9	78.8	78.8	78.8	11.7	11.7	11.7	7.7	7.9	7.7	10.8	10.8	10.8	8.9	9.1	8.9	0	0	0	0	10.3	NE	21	NE	9.6	9.7	9.6	10.9	NE	20	NE	6.7	6.7	0.0	0.0	4	7	0.00	0.00	0.00	0.03	0.00	2.99	3.54	13.2	16	23.4	30	29.0	45
23/04/2022 20:25	1007.1	1007.2	1007.1	988.8	79.2	79.2	78.8	11.7	11.7	11.7	7.5	7.7	7.5	10.8	10.8	10.8	8.8	8.9	8.8	0	0	0	0	10.8	NE	22	NE	9.5	9.6	9.5	11.3	NE	22	ENE	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.03	3.71	14.0	19	23.8	32	28.3	44
23/04/2022 20:30	1007.3	1007.3	1007.1	989.0	79.2	79.2	79.2	11.7	11.7	11.7	7.4	7.5	7.4	10.8	10.8	10.8	8.7	8.8	8.7	0	0	0	0	10.2	NE	21	NE	9.4	9.5	9.4	10.9	NE	20	NE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.30	3.79	14.9	19	27.2	33	33.2	49
23/04/2022 20:35	1007.3	1007.4	1007.2	989.0	79.2	79.2	79.2	11.7	11.7	11.7	7.4	7.4	7.3	10.8	10.8	10.8	8.6	8.7	8.6	0	0	0	0	9.8	NE	19	ENE	9.3	9.4	9.3	10.2	NE	20	ENE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.21	3.71	15.0	18	26.1	32	31.6	50
23/04/2022 20:40	1007.5	1007.5	1007.3	989.1	79.6	79.6	79.2	11.7	11.7	11.7	7.2	7.3	7.2	10.8	10.8	10.8	8.4	8.6	8.4	0	0	0	0	8.5	NE	17	NE	9.1	9.3	9.1	8.5	NE	15	NE	6.5	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.44	3.96	16.4	21	28.8	35	35.0	49
23/04/2022 20:45	1007.4	1007.5	1007.4	989.1	79.6	79.6	79.6	11.7	11.7	11.7	7.0	7.2	7.0	10.8	10.8	10.8	8.2	8.4	8.2	0	0	0	0	10.1	NE	17	NNE	8.9	9.2	8.9	10.4	NE	17	NE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.48	4.08	16.8	20	29.3	36	35.3	48
23/04/2022 20:50	1007.6	1007.6	1007.5	989.2	79.6	79.6	79.6	11.7	11.7	11.7	6.9	7.0	6.9	10.8	10.8	10.8	8.1	8.2	8.1	0	0	0	0	8.7	NE	18	NE	8.8	9.0	8.8	8.9	NE	17	NE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.43	3.88	16.9	19	28.6	34	33.8	47
23/04/2022 20:55	1007.6	1007.6	1007.5	989.2	80.0	80.0	79.6	11.7	11.7	11.7	6.7	6.9	6.7	10.8	10.8	10.8	7.9	8.1	7.9	0	0	0	0	11.4	NE	21	NE	8.7	8.8	8.7	11.8	NE	20	NNE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.42	4.08	16.5	20	28.5	36	33.6	44
23/04/2022 21:00	1007.6	1007.6	1007.5	989.2	80.0	80.0	80.0	11.6	11.7	11.6	6.7	6.7	6.7	10.8	10.8	10.8	7.8	7.9	7.8	0	0	0	0	9.1	NE	16	NE	8.6	8.7	8.6	9.2	NE	15	ENE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.39	4.08	16.8	20	28.2	36	34.8	50
23/04/2022 21:05	1007.7	1007.7	1007.5	989.3	80.0	80.0	80.0	11.6	11.6	11.6	6.6	6.7	6.5	10.8	10.8	10.8	7.7	7.8	7.6	0	0	0	0	9.7	NE	21	ENE	8.4	8.6	8.4	10.1	NE	21	NNE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.50	3.96	16.7	19	29.5	35	36.2	49
23/04/2022 21:10	1007.6	1007.7	1007.6	989.2	80.4	80.4	80.0	11.6	11.6	11.6	6.5	6.6	6.5	10.8	10.8	10.8	7.6	7.7	7.6	0	0	0	0	11.4	NE	20	NE	8.4	8.4	8.4	11.9	NE	19	NE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.58	4.08	17.6	21	30.4	36	37.2	47
23/04/2022 21:15	1007.6	1007.7	1007.6	989.3	80.4	80.4	80.4	11.6	11.6	11.6	6.4	6.5	6.4	10.8	10.8	10.8	7.6	7.6	7.6	0	0	0	0	10.1	NE	20	NE	8.3	8.4	8.3	10.6	NE	20	NNE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.54	4.58	17.9	21	30.0	39	34.6	47
23/04/2022 21:20	1007.6	1007.7	1007.6	989.3	80.8	80.8	80.4	11.5	11.6	11.5	6.3	6.4	6.3	10.8	10.8	10.8	7.4	7.6	7.4	0	0	0	0	10	NNE	18	NE	8.2	8.3	8.2	10.5	NNE	19	NNE	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.63	4.08	17.8	20	31.1	36	38.6	52
23/04/2022 21:25	1007.7	1007.7	1007.6	989.3	80.8	80.8	80.8	11.5	11.5	11.5	6.3	6.3	6.3	10.8	10.8	10.8	7.3	7.5	7.3	0	0	0	0	11.5	NE	19	NE	8.1	8.2	8.1	12.2	NNE	18	NE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.55	4.08	16.8	20	30.1	36	37.0	47
23/04/2022 21:30	1007.7	1007.8	1007.6	989.4	81.2	81.2	80.8	11.5	11.5	11.5	6.2	6.3	6.2	10.8	10.8	10.8	7.3	7.3	7.3	0	0	0	0	10.8	NE	19	NE	8.0	8.1	8.0	11.3	NE	20	NE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.52	4.08	17.1	20	29.8	36	37.2	51
23/04/2022 21:35	1007.8	1007.8	1007.7	989.4	81.2	81.2	81.2	11.5	11.5	11.5	6.1	6.2	6.1	10.8	10.8	10.8	7.2	7.3	7.2	0	0	0	0	10.2	NE	20	NE	7.9	8.0	7.9	10.8	NNE	20	NE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.49	4.08	16.6	20	29.4	36	35.8	49
23/04/2022 21:40	1007.8	1007.8	1007.6	989.5	81.2	81.2	81.2	11.4	11.5	11.4	6.1	6.1	6.0	10.8	10.8	10.8	7.2	7.2	7.2	0	0	0	0	9.7	NE	16	NNE	7.9	7.9	7.8	10.1	NNE	17	NE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.74	4.42	18.0	20	32.3	38	41.0	49
23/04/2022 21:45	1007.8	1007.9	1007.7	989.4	81.7	81.7	81.2	11.4	11.4	11.4	5.9	6.1	5.9	10.8	10.8	10.8	7.1	7.2	7.1	0	0	0	0	9.2	NE	16	NE	7.8	7.8	7.8	9.6	NNE	16	NE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.62	4.58	17.5	23	31.0	39	39.6	52
23/04/2022 21:50	1007.7	1007.9	1007.7	989.4	81.7	81.7	81.7	11.4	11.4	11.4	5.9	5.9	5.9	10.8	10.8	10.8	6.9	7.1	6.9	0	0	0	0	8.6	NE	17	NE	7.7	7.8	7.7	8.8	NNE	15	NNE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.54	4.08	16.4	20	29.9	36	37.1	48
23/04/2022 21:55	1007.8	1007.8	1007.7	989.4	81.7	81.7	81.7	11.4	11.4	11.4	5.9	5.9	5.9	10.8	10.8	10.8	7.0	7.0	6.9	0	0	0	0	9	NE	16	NNE	7.7	7.7	7.7	9.6	NE	16	NNE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.43	3.88	16.0	19	28.7	34	36.0	50
23/04/2022 22:00	1007.7	1007.8	1007.7	989.4	80.9	81.7	80.5	11.3	11.4	11.3	6.1	6.1	5.9	10.8	10.8	10.8	7.0	7.0	7.0	0	0	0	0	9.9	NE	20	NE	7.6	7.7	7.6	10.6	NE	19	NE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.26	3.88	15.6	19	26.7	34	33.5	44
23/04/2022 22:05	1007.8	1007.8	1007.7	989.4	80.9	80.9	80.9	11.3	11.3	11.3	6.1	6.1	5.9	10.8	10.8	10.8	7.0	7.0	7.0	0	0	0	0	9.7	NE	19	ENE	7.6	7.7	7.6	10.1	NE	19	NE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.48	3.96	16.1	19	29.2	35	37.0	48
23/04/2022 22:10	1007.8	1007.9	1007.8	989.4	80.9	80.9	80.9	11.3	11.3	11.3	5.9	6.1	5.9	10.8	10.8	10.8	6.8	7.0	6.8	1	1	0	0	10.2	NNE	18	NE	7.6	7.6	7.6	10.7	NNE	17	NE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.48	4.08	16.8	19	29.3	36	34.5	46
23/04/2022 22:15	1007.8	1007.9	1007.7	989.4	80.9	80.9	80.9	11.3	11.3	11.3	5.8	5.9	5.8	10.8	10.8	10.8	6.7	6.9	6.7	1	1	0	0	8.6	NNE	15	NE	7.4	7.6	7.4	8.8	NNE	15	NE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.59	3.96	17.0	20	30.6	35	38.5	49
23/04/2022 22:20	1007.9	1007.9	1007.7	989.5	81.3	81.3	80.9	11.3	11.3	11.3	5.8	5.8	5.8	10.8	10.8	10.8	6.7	6.7	6.7	1	1	1	0	10.1	NNE	17	NE	7.4	7.5	7.4	10.8	NNE	18	NE	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.35	4.42	15.7	21	27.7	38	34.4	47
23/04/2022 22:25	1007.9	1007.9	1007.8	989.5	81.3	81.3	81.3	11.3	11.3	11.3	5.7	5.8	5.7	10.8	10.8	10.8	6.7	6.7	6.7	1	1	1	0	10.8	NE	18	NE	7.4	7.4	7.4	11.2	NNE	17	NNE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.52	3.96	16.1	20	29.8	35	36.0	47
23/04/2022 22:30	1007.8	1007.9	1007.8	989.5	81.3	81.3	81.3	11.3	11.3	11.3	5.8	5.8	5.7	10.8	10.8	10.8	6.7	6.7	6.7	1	1	1	0	9.7	NNE	17	N	7.3	7.4	7.3	10.2	NNE	18	N	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.37	3.88	15.9	18	28.0	34	34.9	46
23/04/2022 22:35	1007.8	1007.9	1007.8	989.4	81.3	81.3	81.3	11.2	11.3	11.2	5.8	5.8	5.7	10.8	10.8	10.8	6.7	6.7	6.7	1	1	1	0	10.5	NNE	19	NNE	7.3	7.4	7.3	11.2	NNE	20	NE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.53	4.58	16.1	19	29.8	39	37.5	53
23/04/2022 22:40	1008.0	1008.0	1007.9	989.6	81.7	81.7	81.3	11.2	11.2	11.2	5.9	5.9	5.8	10.8	10.8	10.8	6.7	6.7	6.7	1	1	1	0	9.6	NE	16	NNE	7.3	7.4	7.3	10.1	NNE	16	NNE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.52	4.42	16.4	20	29.8	38	36.2	50
23/04/2022 22:45	1008.0	1008.0	1007.9	989.7	81.7	81.7	81.7	11.2	11.2	11.2	5.9	5.9	5.9	10.8	10.8	10.8	6.8	6.8	6.7	0	1	0	0	9.6	NNE	19	NE	7.4	7.4	7.3	10.1	NNE	19	NE	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.47	4.08	16.0	20	29.2	36	36.8	50
23/04/2022 22:50	1008.1	1008.1	1007.9	989.7	81.7	81.7	81.7	11.2	11.2	11.2	6.1	6.1	5.9	10.8	10.8	10.8	6.9	6.9	6.8	0	0	0	0	9.5	NNE	17	NE	7.4	7.4	7.4	10.2	NNE	16	NNE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.44	3.88	16.1	19	28.8	34	35.2	51
23/04/2022 22:55	1008.1	1008.1	1008.0	989.7	81.7	81.7	81.7	11.1	11.2	11.1	6.3	6.3	6.1	10.7	10.8	10.7	7.0	7.0	6.9	0	0	0	0	8.3	NNE	15	NE	7.4	7.4	7.4	8.7	NNE	15	NNE	4.7	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.45	4.08	16.2	19	28.8	36	35.4	46
23/04/2022 23:00	1008.1	1008.2	1008.0	989.7	82.1	82.1	81.7	11.1	11.1	11.1	6.3	6.3	6.3	10.7	10.7	10.7	7.0	7.0	7.0	0	0	0	0	8	NNE	16	NE	7.4	7.4	7.4	8.2	NNE	17	NNE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.46	4.25	16.9	20	29.1	37	35.6	50
23/04/2022 23:05	1008.1	1008.2	1008.0	989.7	82.1	82.1	82.1	11.1	11.1	11.1	6.3	6.3	6.3	10.7	10.7	10.7	7.0	7.0	7.0	0	0	0	0	7.2	NNE	15	NNE	7.4	7.4	7.4	7.6	NNE	15	N	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.43	4.08	16.7	20	28.7	36	35.0	54
23/04/2022 23:10	1008.2	1008.2	1008.1	989.8	82.1	82.1	82.1	11.1	11.1	11.1	6.4	6.4	6.3	10.7	10.7	10.7	7.0	7.0	7.0	0	0	0	0	7.5	NNE	15	NE	7.4	7.4	7.4	7.8	NNE	14	NE	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.45	3.88	16.1	19	28.9	34	35.6	53
23/04/2022 23:15	1008.2	1008.2	1008.1	989.8	82.1	82.1	82.1	11.0	11.1	11.0	6.3	6.4	6.3	10.7	10.7	10.7	6.9	7.0	6.9	0	0	0	0	6.6	NNE	12	NE	7.4	7.4	7.4	6.4	NNE	13	NE	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.49	3.96	16.6	20	29.4	35	37.4	54
23/04/2022 23:20	1008.1	1008.2	1008.0	989.8	82.1	82.1	82.1	11.0	11.0	11.0	6.3	6.3	6.3	10.7	10.7	10.7	6.9	6.9	6.9	0	0	0	0	7.5	NNE	13	NE	7.3	7.4	7.3	7.9	NNE	13	ENE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.38	4.08	16.2	19	28.0	36	33.6	50
23/04/2022 23:25	1008.2	1008.2	1008.1	989.8	82.1	82.1	82.1	11.0	11.0	11.0	6.2	6.3	6.2	10.7	10.7	10.7	6.8	6.9	6.8	0	0	0	0	7	NNE	12	NNE	7.3	7.4	7.3	7.2	NNE	13	NE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.53	4.42	17.1	20	29.9	38	38.3	53
23/04/2022 23:30	1008.1	1008.1	1008.1	989.7	82.1	82.1	82.1	10.9	11.0	10.9	6.1	6.2	6.1	10.7	10.7	10.7	6.7	6.8	6.7	0	0	0	0	8.1	NNE	15	NE	7.3	7.3	7.3	8.4	NNE	15	ENE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.53	4.08	17.2	20	29.9	36	37.7	50
23/04/2022 23:35	1008.1	1008.2	1008.0	989.8	82.1	82.1	82.1	10.9	10.9	10.9	6.1	6.1	6.1	10.7	10.7	10.7	6.7	6.7	6.7	0	0	0	0	10.1	NE	18	NNE	7.2	7.3	7.2	10.6	NNE	18	N	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.54	4.25	16.8	19	30.0	37	35.5	49
23/04/2022 23:40	1008.1	1008.3	1008.1	989.7	82.6	82.6	82.1	10.9	10.9	10.9	6.1	6.1	6.1	10.7	10.7	10.7	6.7	6.7	6.7	0	0	0	0	8.9	NNE	17	NNE	7.2	7.2	7.2	9.5	NNE	17	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.39	4.08	16.0	19	28.2	36	34.3	51
23/04/2022 23:45	1008.2	1008.2	1008.1	989.8	82.6	82.6	82.6	10.9	10.9	10.9	6.1	6.1	6.1	10.7	10.7	10.7	6.7	6.7	6.7	0	0	0	0	8.5	NNE	15	NE	7.2	7.2	7.2	9.1	NNE	16	NNE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.57	4.25	16.9	20	30.3	37	37.0	49
23/04/2022 23:50	1008.1	1008.2	1008.1	989.7	82.6	82.6	82.6	10.9	10.9	10.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/04/2022 04:30	1008.5	1008.6	1008.4	990.2	81.8	81.8	81.8	10.0	10.0	10.0	5.2	5.2	5.1	10.2	10.2	10.2	5.6	5.6	5.6	1	1	1	0	8	NNE	16	NNE	6.1	6.1	6.1	8.7	NNE	16	NNE	3.2	3.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.79	4.8	7	13.1	21	20.4	47
24/04/2022 04:35	1008.6	1008.6	1008.5	990.2	81.8	81.8	81.8	10.0	10.0	10.0	5.3	5.3	5.2	10.2	10.2	10.2	5.8	5.8	5.6	1	1	1	0	8.1	NNE	15	NE	6.1	6.1	6.1	8.6	NNE	16	NE	3.3	3.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.05	2.79	5.2	8	12.1	21	17.8	32
24/04/2022 04:40	1008.5	1008.5	1008.4	990.1	81.8	81.8	81.8	10.0	10.0	10.0	5.2	5.3	5.2	10.2	10.2	10.2	5.7	5.8	5.7	1	1	1	0	7.9	NNE	13	NE	6.1	6.1	6.1	8.4	NNE	13	N	3.3	3.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.12	2.79	6.1	8	12.9	21	19.5	42
24/04/2022 04:45	1008.5	1008.6	1008.5	990.2	81.8	81.8	81.8	10.0	10.0	10.0	5.3	5.3	5.2	10.2	10.2	10.2	5.8	5.8	5.7	1	1	1	0	6.7	NNE	11	NNE	6.1	6.1	6.1	6.9	NNE	12	NNE	3.6	3.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.91	2.71	5.7	8	10.5	20	16.8	31
24/04/2022 04:50	1008.5	1008.6	1008.4	990.2	82.2	82.2	81.8	9.9	10.0	9.9	5.4	5.4	5.3	10.2	10.2	10.2	5.8	5.8	5.8	1	1	0	0	7.2	NNE	13	NNE	6.2	6.2	6.1	7.4	NNE	13	N	3.6	3.5	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.06	2.79	5.6	8	12.2	21	20.9	36
24/04/2022 04:55	1008.5	1008.5	1008.4	990.1	82.2	82.2	82.2	9.9	9.9	9.9	5.5	5.5	5.4	10.2	10.2	10.2	5.9	5.9	5.8	0	0	0	0	8.4	NNE	13	NE	6.2	6.2	6.1	9.1	NNE	14	NNE	3.4	3.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.79	5.8	8	11.2	21	17.2	39
24/04/2022 05:00	1008.5	1008.5	1008.4	990.1	81.8	82.2	81.8	9.9	9.9	9.9	5.5	5.5	5.5	10.2	10.2	10.2	5.9	5.9	5.9	0	0	0	0	6.9	NNE	13	NE	6.2	6.2	6.1	7.2	NNE	14	NNE	3.6	3.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.88	5.7	7	10.2	22	17.8	27
24/04/2022 05:05	1008.4	1008.5	1008.4	990.1	81.8	81.8	81.8	9.9	9.9	9.9	5.5	5.5	5.5	10.2	10.2	10.2	5.9	5.9	5.9	0	0	0	0	8.9	NNE	18	NE	6.2	6.2	6.1	9.6	NNE	17	NNE	3.4	3.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.79	5.8	8	13.2	21	19.9	38
24/04/2022 05:10	1008.5	1008.5	1008.4	990.1	82.2	82.2	81.8	9.9	9.9	9.9	5.5	5.5	5.5	10.2	10.2	10.2	5.9	5.9	5.9	0	0	0	0	7.7	NNE	15	NNE	6.2	6.2	6.1	8.2	NNE	14	NNE	3.3	3.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.97	3.04	5.6	8	11.2	24	17.2	30
24/04/2022 05:15	1008.5	1008.6	1008.4	990.2	82.2	82.2	81.8	9.9	9.9	9.9	5.5	5.5	5.5	10.2	10.2	10.2	5.9	5.9	5.9	0	0	0	0	9.8	NNE	17	NNE	6.2	6.2	6.1	10.7	NNE	18	NNE	3.1	3.0	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.96	5.8	8	11.2	23	18.3	33
24/04/2022 05:20	1008.4	1008.6	1008.4	990.1	82.2	82.2	82.2	9.9	9.9	9.9	5.4	5.5	5.4	10.1	10.2	10.1	5.8	5.9	5.8	0	1	0	0	8.8	NNE	16	NNE	6.2	6.2	6.1	9.4	NNE	18	NNE	2.9	2.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.96	5.7	8	13.0	23	19.4	33
24/04/2022 05:25	1008.5	1008.5	1008.4	990.1	82.2	82.2	82.2	9.9	9.9	9.9	5.5	5.5	5.4	10.1	10.1	10.1	5.9	5.9	5.8	0	0	0	0	7.8	NNE	14	NNE	6.1	6.2	6.1	8.4	NNE	14	NNE	3.1	2.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.07	3.21	5.4	9	12.3	26	18.5	34
24/04/2022 05:30	1008.5	1008.6	1008.4	990.1	82.2	82.2	82.2	9.8	9.8	9.8	5.5	5.5	5.5	10.1	10.1	10.1	5.9	5.9	5.9	0	0	0	0	8.7	NNE	14	NE	6.1	6.2	6.1	9.4	NNE	16	NNE	3.1	3.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.88	6.0	8	12.7	22	19.8	42
24/04/2022 05:35	1008.5	1008.6	1008.5	990.2	82.2	82.2	82.2	9.8	9.8	9.8	5.5	5.5	5.5	10.1	10.1	10.1	5.9	5.9	5.8	0	0	0	0	8.1	NNE	14	NNE	6.2	6.2	6.1	8.7	NNE	14	NNE	3.2	3.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.97	2.79	4.9	7	11.1	21	15.4	32
24/04/2022 05:40	1008.6	1008.6	1008.5	990.2	82.2	82.2	82.2	9.8	9.8	9.8	5.6	5.6	5.5	10.1	10.1	10.1	5.9	5.9	5.9	0	0	0	0	6.3	NNE	12	NNE	6.1	6.2	6.1	6.3	NNE	11	N	3.5	3.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.88	4.6	7	12.6	22	19.8	40
24/04/2022 05:45	1008.6	1008.6	1008.5	990.2	82.2	82.2	82.2	9.8	9.8	9.8	5.5	5.6	5.5	10.1	10.1	10.1	5.9	5.9	5.9	0	0	0	0	7.2	NNE	13	NNE	6.2	6.2	6.1	7.4	NNE	13	NE	3.8	3.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.79	4.8	7	9.5	21	13.7	27
24/04/2022 05:50	1008.6	1008.6	1008.5	990.2	82.2	82.2	82.2	9.8	9.8	9.8	5.5	5.5	5.5	10.1	10.1	10.1	5.8	5.9	5.8	0	0	0	0	7.4	NNE	14	NE	6.1	6.2	6.1	7.8	NNE	14	NNE	3.7	3.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.96	4.9	7	11.5	23	16.8	36
24/04/2022 05:55	1008.7	1008.7	1008.6	990.3	82.2	82.2	82.2	9.8	9.8	9.8	5.5	5.5	5.5	10.1	10.1	10.1	5.9	5.9	5.8	0	0	0	0	7.5	NNE	13	NNE	6.1	6.1	6.1	7.8	NNE	13	NNE	3.6	3.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.79	4.3	7	10.7	21	16.1	30
24/04/2022 06:00	1008.7	1008.7	1008.6	990.3	82.2	82.2	82.2	9.8	9.8	9.8	5.6	5.6	5.5	10.1	10.1	10.1	5.9	5.9	5.9	0	0	0	0	7.8	NNE	14	NNE	6.1	6.2	6.1	8.1	NNE	14	NNE	3.5	3.4	0.0	0.0	5	7	9	0.00	0.00	0.00	0.04	0.00	1.84	2.79	4.4	6	9.7	21	14.3	30
24/04/2022 06:05	1008.8	1008.8	1008.7	990.4	82.2	82.2	82.2	9.8	9.8	9.8	5.6	5.6	5.6	10.1	10.1	10.1	5.9	5.9	5.9	0	0	0	0	7.3	NNE	12	NNE	6.1	6.2	6.1	7.8	NNE	13	NNE	3.5	3.4	0.0	0.0	0	7	9	0.00	0.00	0.00	0.04	0.00	1.61	2.29	3.6	5	7.1	15	12.2	24
24/04/2022 06:10	1008.7	1008.8	1008.7	990.3	82.2	82.2	82.2	9.8	9.8	9.8	5.6	5.6	5.6	10.1	10.1	10.1	5.9	5.9	5.9	0	0	0	0	8.6	NNE	14	NNE	6.2	6.2	6.1	9.1	NNE	14	NNE	3.4	3.3	0.0	0.0	10	12	0.00	0.00	0.00	0.04	0.00	1.89	2.79	4.2	6	10.2	21	15.4	26
24/04/2022 06:15	1008.7	1008.8	1008.7	990.4	82.2	82.2	82.2	9.8	9.8	9.8	5.6	5.6	5.6	10.0	10.1	10.0	5.9	5.9	5.9	0	0	0	0	9.9	NNE	16	NE	6.2	6.2	6.1	10.6	NNE	17	NNE	3.1	3.0	0.0	0.0	11	12	0.00	0.00	0.00	0.04	0.00	1.82	2.71	3.8	6	9.5	20	16.1	35
24/04/2022 06:20	1008.8	1008.9	1008.7	990.5	82.2	82.2	82.2	9.8	9.8	9.8	5.7	5.7	5.6	10.0	10.0	10.0	5.9	5.9	5.9	0	0	0	0	7.8	NNE	13	NE	6.2	6.2	6.1	8.2	NNE	14	NE	3.1	2.9	0.0	0.0	13	16	0.00	0.00	0.00	0.04	0.00	1.73	2.79	3.3	5	8.4	21	16.4	35
24/04/2022 06:25	1008.8	1008.9	1008.8	990.5	82.2	82.2	82.2	9.8	9.8	9.8	5.7	5.7	5.7	10.0	10.0	10.0	5.9	5.9	5.9	0	0	0	0	8.4	NNE	14	NNE	6.1	6.2	6.1	9.0	NNE	15	NNE	3.2	3.0	0.0	0.0	15	16	0.00	0.00	0.00	0.04	0.00	1.69	2.29	3.7	5	7.9	15	12.6	22
24/04/2022 06:30	1008.8	1008.9	1008.8	990.5	82.2	82.2	82.2	9.8	9.8	9.8	5.8	5.8	5.7	10.0	10.0	10.0	6.1	6.1	5.9	0	0	0	0	7.6	NNE	15	NE	6.1	6.2	6.1	8.2	NNE	15	NE	3.3	3.2	0.0	0.0	18	21	0.00	0.00	0.00	0.04	0.00	1.77	2.88	4.5	7	8.9	22	16.1	30
24/04/2022 06:35	1008.9	1008.9	1008.8	990.6	82.2	82.2	82.2	9.8	9.8	9.8	5.9	5.9	5.8	10.0	10.0	10.0	6.1	6.1	6.1	0	0	0	0	6.8	NNE	13	N	6.2	6.2	6.1	7.2	NNE	13	NNE	3.5	3.3	0.0	0.0	22	25	0.00	0.00	0.00	0.04	0.00	1.95	2.71	4.6	6	10.9	20	17.7	32
24/04/2022 06:40	1008.9	1009.0	1008.9	990.6	82.2	82.2	82.2	9.8	9.8	9.8	6.1	6.1	5.9	10.0	10.0	10.0	6.2	6.2	6.1	0	0	0	0	7.2	NNE	13	NNE	6.2	6.2	6.2	7.9	NNE	16	NNE	3.6	3.6	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00	1.81	2.88	4.3	6	9.3	22	13.1	29
24/04/2022 06:45	1009.0	1009.0	1008.9	990.7	82.2	82.2	82.2	9.8	9.8	9.8	6.1	6.1	6.1	10.0	10.0	10.0	6.3	6.3	6.2	0	0	0	0	6.9	NNE	11	NNE	6.3	6.3	6.2	7.4	NNE	13	NNE	3.8	3.6	0.0	0.0	27	32	0.00	0.00	0.00	0.04	0.00	1.83	2.71	4.4	6	9.6	20	15.2	31
24/04/2022 06:50	1009.0	1009.1	1009.0	990.7	81.0	82.2	81.0	9.7	9.8	9.7	6.2	6.2	6.1	10.0	10.0	10.0	6.3	6.3	6.3	0	0	0	0	7.7	NNE	14	NNE	6.3	6.3	6.2	8.1	NNE	15	N	3.7	3.7	0.0	0.0	27	32	0.00	0.00	0.00	0.04	0.00	1.92	2.71	4.2	6	10.6	20	15.2	28
24/04/2022 06:55	1009.0	1009.1	1009.0	990.7	81.0	81.0	81.0	9.7	9.7	9.7	6.3	6.3	6.2	10.0	10.0	10.0	6.4	6.4	6.3	0	0	0	0	7.1	NNE	13	NNE	6.4	6.4	6.3	7.2	NNE	12	NNE	3.9	3.7	0.0	0.0	34	42	0.00	0.00	0.00	0.04	0.00	2.01	2.79	4.5	6	11.6	21	18.5	30
24/04/2022 07:00	1009.1	1009.1	1009.0	990.8	81.0	81.0	81.0	9.7	9.7	9.7	6.4	6.4	6.3	10.0	10.0	10.0	6.5	6.5	6.4	0	0	0	0	7.3	NNE	14	NNE	6.4	6.4	6.4	7.9	NNE	15	NNE	3.9	3.7	0.0	0.0	38	54	0.00	0.00	0.00	0.04	0.00	1.75	2.46	4.6	6	8.6	17	12.4	19
24/04/2022 07:05	1009.1	1009.2	1009.1	990.8	81.0	81.0	81.0	9.7	9.7	9.7	6.6	6.6	6.4	10.0	10.0	10.0	6.7	6.7	6.5	0	0	0	0	6.6	NNE	12	NE	6.6	6.6	6.4	6.8	NNE	12	NE	4.2	3.9	0.0	0.0	42	58	0.00	0.00	0.00	0.04	0.00	1.90	2.71	5.2	7	10.3	20	16.4	33
24/04/2022 07:10	1009.1	1009.2	1009.1	990.7	81.0	81.0	81.0	9.7	9.7	9.7	6.7	6.7	6.6	10.0	10.0	10.0	6.7	6.7	6.7	0	0	0	0	7.1	NNE	13	NNE	6.6	6.6	6.5	7.4	NNE	14	NE	4.3	4.2	0.0	0.0	46	65	0.00	0.00	0.00	0.04	0.00	2.15	2.79	5.5	7	13.3	21	19.9	33
24/04/2022 07:15	1009.1	1009.1	1009.1	990.7	81.0	81.0	81.0	9.7	9.7	9.7	6.7	6.8	6.7	10.0	10.0	10.0	6.7	6.8	6.7	0	0	0	0	8.6	NNE	15	NNE	6.6	6.7	6.6	8.9	NNE	16	NNE	4.1	4.1	0.0	0.0	49	60	0.00	0.00	0.00	0.04	0.00	2.00	2.88	5.5	7	11.5	22	17.9	33
24/04/2022 07:20	1008.9	1009.1	1008.9	990.6	81.0	81.0	81.0	9.7	9.7	9.7	6.9	7.0	6.7	9.9	10.0	9.9	6.9	6.9	6.7	0	0	0	0	7.9	NNE	15	NE	6.7	6.7	6.6	8.5	NNE	16	NNE	3.9	3.9	0.0	0.0	59	65	0.00	0.00	0.00	0.04	0.00	2.03	2.88	5.6	8	11.9	22	18.0	35
24/04/2022 07:25	1009.0	1009.1	1009.0	990.7	81.0	81.0	81.0	9.7	9.7	9.7	7.0	7.0	6.9	9.9	9.9	9.9	7.0	7.0	6.9	0	0	0	0	10	NE	16	NNE	6.7	6.7	6.7	10.6	NE	16	NE	3.8	3.7	0.0	0.0	68	84	0.00	0.00	0.00	0.04	0.00	2.02	2.71	5.7	8	11.7	20	19.3	34
24/04/2022 07:30	1009.0	1009.0	1009.0	990.7	81.0	81.0	81.0	9.7	9.7	9.7	7.2	7.2	7.0	9.9	9.9	9.9	7.1	7.1	7.0	0	0	0	0	10.1	NNE	17	NNE	6.8	6.8	6.7	10.9	NNE	18	NNE	3.6	3.6	0.0	0.0	71	93	0.00	0.00	0.00	0.04	0.00	1.95	2.71	5.4	7	11.0	20	15.9	28
24/04/2022 07:35	1009.0	1009.2	1009.0	990.7	81.0	81.0	81.0	9.7	9.7	9.7	7.2	7.2	7.1	9.9	9.9	9.9	7.2	7.2	7.0	0	0	0	0	9.8	NNE	17	NNE	6.8	6.8	6.8	10.6	NNE	19	NNE	3.5	3.4	0.0	0.0	81	113	0.00	0.00	0.00	0.04	0.00	1.76	2.54	5.2	7	8.8	18	13.8	29
24/04/2022 07:40	1009.2	1009.2	1009.1	990.9	81.0	81.0	81.0	9.7	9.7	9.7	7.6	7.6	7.2	9.9	9.9	9.9	7.4	7.4	7.2	0	0	0	0	9	NNE	16	NE	6.9	6.9	6.8	9.8	NE	18	NE	3.7	3.4	0.0	0.0	78	118	0.00	0.00	0.00	0.04	0.00	1.89	2.71	5.7	8	10.2	20	16.5	36
24/04/2022 07:45	1009.1	1009.2	1009.1	990.8	81.0	81.0	81.0	9.6	9.7	9.6	7.5	7.6	7.5	9.9	9.9	9.9	7.4	7.5	7.4	0	0	0	0	9.5	NNE	18	NNE	7.1	7.1	6.9	10.1	NNE	18	NNE	4.0	3.7	0.0	0.0	85	118	0.00	0.00	0.00	0.04	0.00	1.97	2.62	5.6	8	11.2	19	16.6	27
24/04/2022 07:50	1009.2	1009.2	1009.1	990.8	81.0	81.0	81.0	9.6	9.6	9.6	7.6	7.6	7.5	9.9	9.9	9.9	7.5	7.6	7.4	0	0	0	0	9.5	NE	16	NNE	7.1	7.1	7.1	9.9	NNE	16	N	4.0	3.9	0.0	0.0	92	107	0.00	0.00	0.00	0.04	0.00	1.85	2.71	5.1	7	9.8	20	15.0	29
24/04/2022 07:55	1009.2	1009.2	1009.1	990.8	81.0	81.0	81.0	9.6	9.6	9.6	8.3	8.3	7.7	9.9	9.9	9.9	8.1	8.1	7.6	0	0	0	0	8.5	NNE	15	NNE	7.2	7.3	7.1	9.0	NNE	16	N	4.3	3.9	0.0	0.0	125	171	0.00	0.00	0.00	0.04	0.00	1.92	2.79	5.9	9	10.6	21	16.4	25
24/04/2022 08:00	1009.3	1009.3	1009.2	990.9	81.0	81.0	81.0	9.6	9.6	9.6	8.4	8.4	8.3	9.9	9.9	9.9	8.2	8.4	8.1	0	0	0	0	9.2	NNE	16	NNE	7.3	7.3	7.2	9.7	NNE	17	NNE	4.6	4.2	0.0	0.0	133	192	0.00	0.00	0.00	0.04	0.00	2.00	2.79	5.7	9	11.5	21	16.2	35
24/04/2022 08:05	1009.3	1009.4	1009.2	991.0	81.0	81.0	81.0	9.6	9.6	9.6	8.8	8.8	8.4	9.9	9.9	9.9	8.3	8.3	8.1	0	0	0	0	7.8	NE	18	NE	7.4	7.4	7.3	8.1	NNE	19	ENE	4.7	4.5	0.0	0.0	141	156	0.00	0.00	0.00	0.04	0.00	2.00	2.71	5.8	10	11.5	20	16.3	34
24/04/2022 08:10	1009.3	1009.4	1009.3	991.0	81.0	81.0	81.0	9.6	9.6	9.6	9.2	9.2	8.8	9.9	9.9	9.9	8.7	8.7	8.3	0	0	0	0	7.9	NNE	19	NE	7.7	7.7	7.4	8.2	NNE	18	NE	5.2	4.7	0.0	0.0	144	176	0.00	0.00	0.00	0.04	0.00	1.94	2.71	5.6	9	10.9	20	16.6	24
24/04/2022 08:15	1009.4	1009.4	1009.3	991.0	81.0	81.0	81.0	9.6	9.6	9.6	8.9	9.2	8.9	9.9	9.9	9.9	8.4	8.6	8.4	0	0	0	0	9.2	NNE	17	NE	7.7	7.7	7.6	9.7	NNE	18	NNE	5.0	4.9	0.0	0.0	140	179	0.00	0.00	0.00	0.04	0.00	2.10	3.04	6.4	9	12.7	24	18.1	34
24/04/2022 08:20	1009.4	1009.5	1009.3	991.1	80.6	81.0	80.6	9.6	9.6	9.6	9.4	9.4	8.9	9.9	9.9	9.9	8.8	8.8	8.4	0	0	0	0	8.5	NE	15	NE	7.8	7.8	7.7	8.8	NNE	15	NNE	5.1	5.0	0.0	0.0	155	188	0.00	0.00	0.00	0.04	0.00	2.15	2.88	6.9	9	13.3	22	19.4	32
24/04/2022 08:25	1009.4	1009.5	1009.4	991.0	80.6	80.6	80.6	9.6	9.6	9.6	10.0	10.0	9.3	9.9	9.9	9.9	9.7	9.7	8.8	0	0	0	0	7.1	NNE	13	ENE	8.0	8.0	7.8	7.2	NNE	15	NE	5.7	4.9	0.0	0.0	190	209	0.00	0.00	0.00	0.04	0.00	2.07	2.79	7.5	10	12.3	21	16.7	30
24/04/2022 08:30	1009.4	1009.5	1009.3	991.0	80.6	80.6	80.6	9.6	9.6	9.6	10.6	10.8	10.2	9.9	9.9	9.9	9.8	10.1	9.7	0	0	0	0	9.8	NNE	17	NNE	8.1	8.1	7.9	10.3	NNE	17	NNE	5.5	5.5	0.0	0.0	183	223	0.00	0.00	0.00	0.04	0.00	2.28	3.12	8.0	11	14.9	25	21.2	45
24/04/2022 08:35	1009.4	1009.5	1009.3	991.1	80.6	80.6	80.6	9.6	9.6	9.6	12.4	12.4	11.0	9.9	9.9	9.9	10.8	10.8	10.0	0	0	0	0	7.2	NNE	14	NNE	8.4	8.4	8.1	7.5	NNE	13	NNE	5.8	5.4	0.0	0.0	239	287	0.00	0.00	0.00	0.04	0.00	2.41	2.88	7.5	9	16.5	22	22.5	34
24/04/2022 08:40	1009.6	1009.6	1009.4	991.2	80.6	80.6	80.6	9.6	9.6	9.6	13.2	13.9	12.4	9.9	9.9	9.9	11.1	11.6

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/04/2022 13:20	1010.0	1010.1	1010.0	991.6	76.2	76.5	76.2	11.0	11.0	10.9	17.7	18.6	17.7	10.1	10.1	10.1	16.3	18.6	16.3	0	0	0	0	11.7	NE	24	NE	14.6	14.7	14.4	11.7	NE	22	NE	12.7	12.1	0.0	0.0	432	898	2.20	4.10	0.08	0.01	0.00	1.38	2.12	2.6	5	4.4	13	5.0	13
24/04/2022 13:25	1010.2	1010.2	1010.1	991.8	76.2	76.2	76.2	11.0	11.0	11.0	15.4	17.7	15.4	10.1	10.1	10.1	14.5	16.3	14.4	0	0	0	0	11.9	NE	22	NNE	13.7	14.5	13.7	12.2	NE	20	NNE	11.1	11.1	0.0	0.0	150	165	1.20	1.90	0.04	0.02	0.00	1.37	1.52	2.8	4	4.2	6	5.2	9
24/04/2022 13:30	1010.1	1010.2	1010.1	991.7	76.2	76.2	76.2	11.1	11.1	11.0	16.9	16.9	15.5	10.2	10.2	10.1	15.9	15.9	14.7	0	0	0	0	10.3	ENE	18	ENE	13.7	13.8	13.6	10.9	ENE	19	ENE	11.2	11.0	0.0	0.0	200	221	2.40	4.00	0.09	0.02	0.00	1.44	2.38	2.8	5	5.1	16	5.9	18
24/04/2022 13:35	1010.1	1010.2	1010.0	991.7	76.2	76.2	76.2	11.1	11.1	11.1	19.7	20.4	16.9	10.2	10.2	10.2	17.5	18.3	15.9	0	0	0	0	9.6	ENE	20	ESE	14.8	14.8	13.8	9.8	ENE	17	NE	12.7	11.3	0.0	0.0	905	907	3.00	3.90	0.11	0.01	0.00	1.45	2.21	2.9	5	5.1	14	6.4	14
24/04/2022 13:40	1010.0	1010.2	1010.0	991.6	76.2	76.2	76.2	11.2	11.1	22.9	22.9	19.4	10.2	10.2	10.2	10.2	19.4	19.4	17.5	0	0	0	0	10.4	ENE	22	NE	15.0	15.0	14.7	10.9	ENE	21	ENE	13.1	12.8	0.0	0.0	919	949	3.90	4.00	0.14	0.01	0.00	1.39	1.96	2.9	4	4.4	11	5.2	15
24/04/2022 13:45	1010.1	1010.1	1010.0	991.7	76.2	76.2	76.2	11.2	11.2	11.2	23.8	23.8	22.9	10.2	10.2	10.2	19.0	19.6	19.0	0	0	0	0	12.4	ENE	25	ENE	15.3	15.4	15.1	12.8	ENE	24	E	13.2	13.1	0.0	0.0	927	940	3.70	3.90	0.13	0.01	0.00	1.57	2.21	3.3	5	6.5	14	7.2	15
24/04/2022 13:50	1010.0	1010.1	1010.0	991.6	75.8	76.2	75.8	11.3	11.3	11.2	24.3	25.1	24.1	10.2	10.2	10.2	19.4	19.7	19.2	0	0	0	0	11.1	ENE	23	E	15.6	15.6	15.4	11.7	ENE	23	ENE	13.0	12.8	0.0	0.0	942	951	3.40	3.90	0.12	0.01	0.00	1.45	2.12	2.8	5	5.2	13	6.0	13
24/04/2022 13:55	1010.0	1010.1	1010.0	991.6	75.8	75.8	75.8	11.3	11.3	11.3	24.1	26.0	24.1	10.2	10.2	10.2	19.4	20.9	19.4	0	0	0	0	11.6	NE	26	ENE	15.8	16.1	15.6	11.9	NE	26	NE	13.7	13.2	0.0	0.0	919	954	3.30	4.00	0.12	0.01	0.00	1.40	2.12	2.5	4	4.6	13	5.5	18
24/04/2022 14:00	1010.0	1010.0	1010.0	991.6	75.8	75.8	75.8	11.3	11.3	11.3	22.2	24.1	22.2	10.3	10.3	10.2	17.8	19.4	17.6	0	0	0	0	13.2	NE	23	ENE	15.1	15.8	15.1	13.3	NE	23	NNE	12.7	12.7	0.0	0.0	692	898	2.60	3.70	0.09	0.01	0.00	1.47	1.96	3.0	5	5.4	11	6.2	14
24/04/2022 14:05	1010.1	1010.1	1010.1	991.7	75.4	75.8	75.4	11.3	11.3	11.3	25.8	25.8	22.2	10.3	10.3	10.3	21.1	21.1	17.8	0	0	0	0	9.7	NE	19	NE	15.9	15.9	15.1	9.8	NE	17	NNE	13.5	12.7	0.0	0.0	928	933	3.10	3.80	0.11	0.01	0.00	1.39	1.78	3.0	5	4.5	9	6.2	12
24/04/2022 14:10	1010.2	1010.2	1010.0	991.8	76.5	76.5	75.4	11.4	11.4	11.3	22.0	25.8	22.0	10.3	10.3	10.3	17.4	20.5	17.4	0	0	0	0	11.7	NE	22	NE	15.2	15.9	15.2	11.8	NE	21	NE	12.9	12.9	0.0	0.0	497	816	0.50	1.40	0.02	0.01	0.00	1.48	2.12	3.6	5	5.5	13	7.8	21
24/04/2022 14:15	1010.1	1010.2	1010.1	991.7	76.5	76.5	76.5	11.5	11.5	11.4	17.4	22.0	17.4	10.3	10.3	10.3	14.8	17.4	14.8	0	0	0	0	12.6	NE	25	NNE	14.1	15.1	14.1	12.8	NE	23	NNE	11.6	11.6	0.0	0.0	175	200	0.10	0.70	0.00	0.02	0.00	1.42	1.78	3.2	5	4.8	9	6.5	17
24/04/2022 14:20	1010.1	1010.1	1010.0	991.7	76.1	76.5	76.1	11.5	11.5	11.5	15.7	17.4	15.7	10.3	10.3	10.3	14.1	14.8	14.1	0	0	0	0	13.2	NE	26	NE	13.6	14.1	13.6	13.2	NNE	25	ENE	10.8	10.8	0.0	0.0	159	188	0.00	0.00	0.00	0.02	0.00	1.42	1.70	3.3	5	4.8	8	6.1	12
24/04/2022 14:25	1010.1	1010.1	1010.0	991.7	76.1	76.1	76.1	11.5	11.5	11.5	15.2	15.7	15.2	10.3	10.3	10.3	13.8	14.1	13.8	0	0	0	0	13.5	NE	28	NNE	13.4	13.6	13.4	13.6	NE	26	NNE	10.4	10.3	0.0	0.0	153	174	0.00	0.00	0.00	0.02	0.00	1.48	1.70	3.5	5	5.5	8	7.7	12
24/04/2022 14:30	1010.1	1010.2	1010.0	991.7	76.1	76.1	76.1	11.6	11.6	11.5	15.2	15.2	15.2	10.3	10.3	10.3	13.9	13.9	13.8	0	0	0	0	11.9	NE	23	NE	13.3	13.3	13.2	11.9	NNE	24	NE	10.3	10.2	0.0	0.0	181	197	0.50	0.70	0.02	0.02	0.00	1.46	2.21	3.0	5	5.3	14	7.0	19
24/04/2022 14:35	1010.2	1010.4	1010.2	991.8	76.1	76.1	76.1	11.6	11.6	11.6	18.6	18.6	15.1	10.3	10.3	10.3	16.4	16.4	13.8	0	0	0	0	11.6	NE	21	NE	13.7	13.7	13.3	11.7	NE	21	NE	11.1	10.4	0.0	0.0	485	816	2.60	3.30	0.09	0.02	0.00	1.46	1.70	3.4	5	5.2	8	6.6	12
24/04/2022 14:40	1010.3	1010.3	1010.2	991.9	76.1	76.1	76.1	11.7	11.7	11.6	21.8	22.3	18.6	10.3	10.3	10.3	17.8	18.2	16.4	0	0	0	0	7.9	NE	16	NNE	14.9	14.9	13.8	7.6	NE	15	NE	13.2	11.2	0.0	0.0	564	923	2.50	3.40	0.09	0.01	0.00	1.42	1.61	3.3	5	4.8	7	6.2	13
24/04/2022 14:45	1010.3	1010.3	1010.2	991.9	76.1	76.1	76.1	11.7	11.7	11.7	16.9	21.8	16.9	10.4	10.4	10.3	15.1	17.8	15.1	0	0	0	0	11.3	NE	19	NNE	14.1	14.9	14.1	11.3	NE	18	NNE	12.1	12.1	0.0	0.0	167	190	0.70	1.10	0.03	0.02	0.00	1.47	2.29	3.2	5	5.4	15	8.0	15
24/04/2022 14:50	1010.3	1010.4	1010.2	991.9	75.7	76.1	75.7	11.7	11.7	11.7	17.8	18.9	16.9	10.4	10.4	10.4	15.2	16.3	14.9	0	0	0	0	10.3	NE	17	NE	13.8	14.1	13.8	10.4	NE	17	NE	11.8	11.8	0.0	0.0	192	202	1.30	2.80	0.05	0.02	0.00	1.45	2.29	3.1	5	5.2	15	6.8	18
24/04/2022 14:55	1010.4	1010.4	1010.3	992.0	75.7	75.7	75.7	11.7	11.7	11.7	15.5	17.3	15.5	10.4	10.4	10.4	14.1	15.2	14.1	0	0	0	0	11	NE	19	NE	13.5	13.8	13.5	11.1	NE	19	NE	11.2	11.2	0.0	0.0	171	178	0.30	0.70	0.01	0.02	0.00	1.37	1.52	2.6	4	4.2	6	5.5	13
24/04/2022 15:00	1010.2	1010.4	1010.2	991.8	75.7	75.7	75.7	11.8	11.8	11.7	18.5	18.5	14.9	10.4	10.4	10.4	16.0	16.0	13.9	0	0	0	0	10.4	NE	19	NE	13.6	13.6	13.3	10.8	NE	21	NE	11.2	10.9	0.0	0.0	472	780	1.80	2.80	0.06	0.02	0.00	1.48	1.70	3.3	5	5.5	8	6.8	10
24/04/2022 15:05	1010.3	1010.5	1010.3	991.9	75.7	75.7	75.7	11.8	11.8	11.8	22.1	22.2	18.5	10.4	10.4	10.4	17.3	17.3	16.0	0	0	0	0	9.8	NE	21	N	14.6	14.6	13.6	10.0	ENE	20	NNE	12.5	11.3	0.0	0.0	796	828	2.20	2.80	0.08	0.01	0.00	1.49	1.70	4.2	6	5.6	8	6.2	11
24/04/2022 15:10	1010.4	1010.5	1010.3	992.0	75.7	75.7	75.7	11.9	11.9	11.8	19.7	22.1	18.9	10.5	10.5	10.4	16.3	17.3	15.7	0	0	0	0	10.2	NE	19	NNE	14.3	14.6	14.2	10.3	NE	19	NE	12.2	12.2	0.0	0.0	547	744	1.90	2.60	0.07	0.01	0.00	1.68	2.29	4.3	6	7.8	15	8.9	17
24/04/2022 15:15	1010.3	1010.5	1010.3	991.9	75.7	75.7	75.7	11.9	11.9	11.9	23.5	23.5	20.5	10.5	10.5	10.5	18.1	18.1	16.6	0	0	0	0	9.6	NE	19	NE	14.9	14.9	14.3	9.8	NE	17	NNE	13.1	12.3	0.0	0.0	826	861	2.50	2.70	0.09	0.01	0.00	1.64	2.62	4.0	6	7.4	19	8.6	21
24/04/2022 15:20	1010.4	1010.5	1010.3	992.0	75.7	76.1	75.7	11.9	11.9	11.9	19.9	24.0	19.9	10.5	10.5	10.5	16.1	18.2	16.1	0	0	0	0	9	NE	22	NE	14.9	15.2	14.9	9.1	NE	21	NE	13.4	13.2	0.0	0.0	220	359	0.20	1.30	0.01	0.01	0.00	1.79	2.54	5.0	7	9.1	18	10.1	18
24/04/2022 15:25	1010.4	1010.5	1010.4	992.0	76.8	76.8	75.7	12.0	12.0	11.9	20.8	20.8	18.2	10.5	10.5	10.5	15.3	15.6	15.2	0	0	0	0	10.7	NE	21	NNE	14.4	14.8	14.3	10.8	ENE	20	NNE	12.6	12.4	0.0	0.0	176	176	1.50	2.00	0.05	0.01	0.00	1.67	2.21	4.0	6	7.8	14	8.7	20
24/04/2022 15:30	1010.5	1010.5	1010.4	992.1	77.2	77.2	76.8	12.0	12.0	12.0	17.1	20.8	17.1	10.5	10.5	10.5	14.7	16.3	14.7	0	0	0	0	10.5	ENE	22	NE	14.0	14.4	14.0	10.5	NE	19	ENE	11.7	11.7	0.0	0.0	150	160	0.40	0.80	0.01	0.02	0.00	1.46	1.96	3.4	6	5.3	11	6.2	13
24/04/2022 15:35	1010.4	1010.5	1010.3	992.0	77.2	77.2	77.2	12.1	12.1	12.0	20.2	20.2	16.4	10.6	10.6	10.5	16.2	16.2	14.5	0	0	0	0	11.1	ENE	19	E	14.2	14.2	13.8	11.4	ENE	20	ENE	12.1	11.6	0.0	0.0	711	714	1.80	2.10	0.06	0.01	0.00	1.43	1.61	3.5	5	4.9	7	5.9	10
24/04/2022 15:40	1010.4	1010.6	1010.4	992.0	77.2	77.2	77.2	12.1	12.1	12.1	22.6	22.6	20.1	10.6	10.6	10.6	17.8	17.8	16.2	0	0	0	0	10.1	NE	20	NE	14.9	14.9	14.2	10.3	NE	20	NE	12.8	11.9	0.0	0.0	769	793	2.00	2.00	0.07	0.01	0.00	1.58	2.29	3.8	6	6.6	15	8.0	17
24/04/2022 15:45	1010.5	1010.5	1010.4	992.1	77.2	77.2	77.2	12.1	12.1	12.1	19.6	22.8	19.6	10.6	10.6	10.6	15.7	18.1	15.7	0	0	0	0	9.8	NE	19	ESE	14.7	15.2	14.7	9.7	NE	17	E	12.7	12.7	0.0	0.0	302	768	0.50	1.80	0.02	0.01	0.00	1.69	2.54	4.2	7	7.9	18	10.4	22
24/04/2022 15:50	1010.5	1010.6	1010.5	992.1	77.2	77.2	77.2	12.2	12.2	12.1	20.1	20.1	17.4	10.6	10.6	10.6	16.3	16.3	15.3	0	0	0	0	8.6	NE	18	NE	14.4	14.6	14.2	8.4	NE	17	NE	12.9	12.3	0.0	0.0	556	780	1.10	1.70	0.04	0.01	0.00	1.82	2.62	4.4	8	9.5	19	11.1	24
24/04/2022 15:55	1010.6	1010.6	1010.4	992.2	77.2	77.2	77.2	12.2	12.2	12.2	16.6	20.5	16.6	10.6	10.6	10.6	14.7	16.7	14.7	0	0	0	0	10.9	NE	19	NNE	14.1	14.4	14.1	11.2	NE	19	NE	12.3	12.3	0.0	0.0	126	160	0.00	0.00	0.00	0.02	0.00	1.69	2.46	4.6	7	7.9	17	9.1	17
24/04/2022 16:00	1010.7	1010.7	1010.5	992.3	76.8	77.2	76.8	12.2	12.2	12.2	16.3	16.6	15.0	10.7	10.7	10.6	14.1	14.7	13.8	0	0	0	0	9.8	NE	19	NNE	13.5	14.1	13.5	10.1	NE	19	ENE	11.4	11.4	0.0	0.0	255	652	0.40	1.50	0.01	0.02	0.00	1.64	2.38	4.0	6	7.4	16	9.4	18
24/04/2022 16:05	1010.6	1010.7	1010.5	992.2	76.8	76.8	76.8	12.2	12.2	12.2	18.4	19.2	16.3	10.7	10.7	10.7	15.2	15.5	14.1	0	0	0	0	10.4	NE	27	NNE	13.9	13.9	13.6	10.3	NE	26	NNE	11.9	11.4	0.0	0.0	523	671	0.50	1.40	0.02	0.02	0.00	1.60	1.87	4.6	7	6.9	10	8.7	15
24/04/2022 16:10	1010.7	1010.7	1010.5	992.3	77.2	77.2	76.8	12.2	12.2	12.2	14.9	18.4	14.9	10.7	10.7	10.7	13.9	15.2	13.9	0	0	0	0	10.8	NE	23	NE	13.5	13.9	13.5	10.9	NE	23	NNE	11.3	11.3	0.0	0.0	132	160	0.00	0.00	0.00	0.02	0.00	1.61	2.38	4.1	6	7.0	16	9.3	22
24/04/2022 16:15	1010.6	1010.8	1010.6	992.2	77.2	77.2	77.2	12.2	12.2	12.2	19.8	19.8	14.9	10.7	10.7	10.7	15.3	15.3	13.8	0	0	0	0	9.1	NE	18	NE	13.9	13.9	13.4	9.3	NE	18	NNE	11.7	11.2	0.0	0.0	689	696	1.00	1.30	0.04	0.02	0.00	1.67	2.38	4.5	6	7.7	16	10.9	20
24/04/2022 16:20	1010.7	1010.8	1010.6	992.3	77.2	77.2	77.2	12.2	12.2	12.2	20.6	20.9	19.8	10.7	10.7	10.7	15.7	15.7	15.2	0	0	0	0	10.7	NE	20	NNE	14.3	14.3	14.0	10.9	NE	21	NE	12.3	11.9	0.0	0.0	604	687	0.30	1.10	0.01	0.01	0.00	1.68	2.29	4.6	6	7.8	15	9.3	16
24/04/2022 16:25	1010.8	1010.8	1010.7	992.4	77.2	77.2	77.2	12.3	12.3	12.2	20.1	20.6	18.4	10.7	10.7	10.7	15.8	15.8	15.5	0	0	0	0	8.2	NE	14	ENE	14.3	14.4	14.2	8.2	NE	14	NE	12.6	12.4	0.0	0.0	376	628	0.10	0.60	0.00	0.01	0.00	1.61	2.29	4.6	7	7.0	15	8.9	17
24/04/2022 16:30	1010.8	1010.9	1010.7	992.4	77.6	77.6	77.2	12.3	12.3	12.3	15.8	20.1	15.8	10.8	10.8	10.7	14.5	15.8	14.5	0	0	0	0	8.7	NE	17	NE	13.9	14.4	13.9	8.8	NE	17	NNE	12.6	12.6	0.0	0.0	107	130	0.00	0.00	0.00	0.02	0.00	1.68	2.29	4.9	7	7.8	15	11.5	19
24/04/2022 16:35	1010.7	1010.8	1010.7	992.3	77.6	77.6	77.6	12.3	12.3	12.3	17.3	17.3	15.3	10.8	10.8	10.8	14.4	14.4	14.1	0	0	0	0	10.2	NE	16	NNE	13.6	13.8	13.4	10.2	NE	16	NE	11.7	11.5	0.0	0.0	319	664	0.10	0.60	0.00	0.02	0.00	1.59	2.29	4.4	6	6.8	15	8.6	15
24/04/2022 16:40	1010.8	1010.8	1010.7	992.4	77.6	77.6	77.6	12.4	12.4	12.3	17.7	19.2	17.7	10.8	10.8	10.8	14.9	15.4	14.4	0	0	0	0	7.6	NE	14	ENE	14.1	14.2	13.7	7.3	NE	15	NNE	12.6	11.9	0.0	0.0	168	320	0.00	0.00	0.00	0.02	0.00	1.58	2.21	4.0	6	6.6	14	7.7	14
24/04/2022 16:45	1010.9	1011.0	1010.7	992.5	77.6	77.6	77.6	12.4	12.4	12.4	14.1	17.7	14.1	10.8	10.8	10.8	13.5	14.9	13.5	0	0	0	0	10.9	NE	21	NE	13.4	14.1	13.4	11.1	NE	18	ENE	11.7	11.7	0.0	0.0	74	81	0.00	0.00	0.00	0.02	0.00	1.63	2.29	4.3	6	7.3	15	8.6	19
24/04/2022 16:50	1011.0	1011.0	1010.9	992.6	77.9	77.9	77.6	12.4	12.4	12.4	15.1	15.1	13.9	10.8	10.8	10.8	13.8	13.8	13.4	0	0	0	0	8.6	NE	14	NE	13.1	13.1	8.1	8.1	NE	15	ENE	11.3	11.3	0.0	0.0	130	174	0.00	0.00	0.00	0.02	0.00	1.72	2.46	4.7	8	8.2	17	10.8	20
24/04/2022 16:55	1010.9	1010.9	1010.8	992.5	77.9	77.9	77.9	12.4	12.4	12.4	20.9	20.9	15.1	10.8	10.8	10.8	15.8	15.8	13.8	0	0	0	0	7.5	NE	15	NNE	14.1	14.1	13.1	7.2	NE	14	N	12.9	11.3	0.0	0.0	618	638	0.00	0.00	0.00	0.02	0.00	1.62	2.04	4.4	6	7.1	12	9.1	14
24/04/2022 17:00	1010.8	1010.9	1010.8	992.4	77.9	77.9	77.9	12.4	12.4	12.4	16.6	21.2	16.6	10.8	10.8	10.8	14.4	15.9	14.4	0	0	0	0	9.4	NNE	20	NE	13.9	14.3	13.9	9.3	NNE	19	NNE	12.6	12.6	0.0	0.0	101	151	0.00	0.00	0.00	0.02	0.00	1.64	2.12	4.1	6	7.4	13	9.0	18
24/04/2022 17:05	1010.9	1011.0	1010.8	992.5	79.0	79.0	77.9	12.5	12.5	12.4	13.9	16.6	13.9	10.8	10.8	10.8	13.2	14.4	13.2	0	0	0	0	11.4	NE	20	NE	13.1	13.8	13.1	11.8	NE	20	NE	11.2	11.2	0.0	0.0	100	134	0.00	0.00	0.00	0.02	0.00	1.51	1.78	4.0	6	5.8	9	7.0	13
24/04/2022 17:10	1010.9	1010.9	1010.9	992.5	79.0	79.0	79.0	12.5	12.5	12.5	15.7	15.7	13.9	10.8	10.8	10.8	13.5	13.5	13.2	0	0	0	0	9.8	NE	20	NE	13.0	13.1	12.8	10.2	NE	20	NE	10.6	10.3	0.0	0.0	169	185	0.00	0.00	0.00	0.02	0.00	1.56	2.12	3.6	5	6.5	13	7.7	13
24/04/2022 17:15	1011.0	1011.0	1010.9	992.7	79.4	79.4	79.0	12.5	12.5	12.5	15.0	16.4	15.0	10.8	10.8	10.8	13.2	13.6	13.2	0	0	0	0	10.4	NE	18	ENE	13.1	13.1	13.0	10.7	NE	19	ENE	10.7	10.6	0.0	0.0	84	86	0.00	0.00	0.00	0.02	0.00	1.62	2.29	3.4	5	7.2	15	9.9	23
24/04/2022 17:20	1011.0	1011.0	1011.0	992.7	79.4	79.4	79.4	12.5	12.5	12.5	13.3	14.4	13.3	10.8	10.8	10.8	12.8	13.1	12.8	0	0	0	0	9.1	NE	17	ENE	12.7	13.0	12.7	9.6	NE	17	ENE	10.6	10.6	0.0	0.0	97	104	0.00	0.00	0.00	0.02	0.00	1.60	2.29	4.3	6	6.9	15	8.9	18
24/04/2022 17:25	1011.1	1011.1	1011.0	992.8	79.4	79.4	79.4	12.5	12.5	12.5	16.2	16.2	13.1	10.8	10.8	10.8	13.6	13.6	12.7	0	0	0	0	7.9	NE	16	NNE	12.8	12.8	12.6	7.8	NE	15	NE	11.0	10.4	0.0	0.0	284	462	0.00	0.00	0.00	0.02	0.00	1.53	2.21	3.8	5	6.1	14	6.8	14
24/04/2022 17:30	1011.1	1011.2	1011.0	992.8	79.8	79.8	79.4	12.5	12.5	12.5	19.0

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/04/2022 22:10	1013.6	1013.6	1013.5	995.2	85.0	85.0	85.0	12.0	12.0	12.0	7.6	7.6	7.6	11.1	11.1	11.1	7.8	7.8	7.8	0	0	0	0	5.3	NE	12	NE	8.2	8.2	8.2	5.2	NNE	11	NE	6.1	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.88	8.2	10	12.6	22	15.1	28
24/04/2022 22:15	1013.6	1013.6	1013.5	995.2	85.0	85.0	85.0	12.0	12.0	12.0	7.6	7.7	7.6	11.1	11.1	11.1	7.8	7.8	7.8	0	0	0	0	6.6	NNE	11	NE	8.2	8.2	8.2	6.6	NNE	11	NE	6.4	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.96	8.4	11	13.2	23	15.4	31
24/04/2022 22:20	1013.6	1013.7	1013.6	995.2	84.2	85.4	84.2	11.9	12.0	11.9	7.6	7.6	7.6	11.1	11.1	11.1	7.8	7.8	7.8	0	0	0	0	8.9	NE	14	NNE	8.2	8.2	8.2	9.3	NNE	13	NE	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.79	8.0	12	11.7	21	16.2	29
24/04/2022 22:25	1013.8	1013.8	1013.6	995.4	84.2	84.2	84.2	11.9	11.9	11.9	7.6	7.6	7.6	11.1	11.1	11.1	7.8	7.8	7.8	0	0	0	0	7.2	NNE	15	NE	8.2	8.2	8.2	7.3	NNE	14	NNE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.16	2.88	8.2	10	13.5	22	16.4	29
24/04/2022 22:30	1013.8	1013.8	1013.7	995.4	84.2	84.2	84.2	11.9	11.9	11.9	7.5	7.6	7.5	11.1	11.1	11.1	7.7	7.8	7.7	0	0	0	0	8.4	NNE	15	E	8.1	8.2	8.1	8.7	NNE	15	E	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.54	6.7	10	10.6	18	14.1	28
24/04/2022 22:35	1013.9	1013.9	1013.8	995.4	84.2	84.2	84.2	11.9	11.9	11.9	7.5	7.5	7.4	11.1	11.1	11.1	7.6	7.7	7.6	0	0	0	0	8.5	NNE	19	NE	8.1	8.1	8.1	9.1	NNE	18	NNE	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.62	6.8	9	10.8	19	15.1	25
24/04/2022 22:40	1013.9	1013.9	1013.8	995.4	84.2	84.2	84.2	11.9	11.9	11.9	7.3	7.5	7.3	11.1	11.1	11.1	7.6	7.6	7.6	0	0	0	0	7.9	NE	14	NNE	8.0	8.1	8.0	8.2	NNE	14	NE	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.54	6.0	8	9.5	18	11.7	29
24/04/2022 22:45	1013.9	1014.0	1013.9	995.5	84.6	84.6	84.2	11.8	11.9	11.8	7.3	7.3	7.3	11.1	11.1	11.1	7.6	7.6	7.6	0	0	0	0	6.6	NE	12	NE	7.9	8.0	7.9	6.4	NNE	12	ENE	5.8	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.71	7.1	9	10.9	20	12.9	24
24/04/2022 22:50	1014.0	1014.0	1013.9	995.6	84.6	84.6	84.6	11.8	11.8	11.8	7.3	7.3	7.3	11.1	11.1	11.1	7.6	7.6	7.6	0	0	0	0	6.4	NNE	14	NNE	7.9	8.0	7.9	6.6	NNE	13	NNE	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.71	6.8	9	11.2	20	14.1	25
24/04/2022 22:55	1013.9	1014.0	1013.9	995.5	84.6	84.6	84.6	11.8	11.8	11.8	7.2	7.3	7.2	11.0	11.1	11.0	7.4	7.5	7.4	0	0	0	0	8.6	NNE	18	NNE	7.8	7.9	7.8	8.9	NNE	18	NNE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.54	5.9	7	10.1	18	11.5	24
24/04/2022 23:00	1014.0	1014.0	1013.9	995.6	84.6	84.6	84.6	11.8	11.8	11.8	7.1	7.2	7.1	11.0	11.0	11.0	7.3	7.4	7.3	0	0	0	0	6.1	NNE	11	NNE	7.8	7.9	7.8	6.2	NNE	12	NNE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.62	6.2	8	11.5	19	14.5	30
24/04/2022 23:05	1014.0	1014.0	1014.0	995.6	84.6	84.6	84.6	11.8	11.8	11.8	6.9	7.1	6.9	11.0	11.0	11.0	7.2	7.3	7.2	0	0	0	0	7.3	NNE	14	NNE	7.7	7.8	7.7	7.8	NNE	15	N	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	2.46	5.8	8	8.7	17	10.8	19
24/04/2022 23:10	1014.1	1014.2	1014.0	995.6	84.6	84.6	84.6	11.7	11.8	11.7	6.8	6.9	6.8	11.0	11.0	11.0	7.2	7.2	7.2	0	0	0	0	8.5	NNE	15	NE	7.6	7.7	7.6	8.9	NNE	15	NE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.71	5.7	8	9.6	20	11.8	24
24/04/2022 23:15	1014.1	1014.2	1014.0	995.7	85.0	85.0	84.6	11.7	11.7	11.7	6.9	6.9	6.8	11.0	11.0	11.0	7.2	7.2	7.2	0	0	0	0	5.6	NNE	11	NE	7.6	7.6	7.6	5.6	NNE	11	NE	5.4	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.71	6.2	9	11.3	20	13.2	24
24/04/2022 23:20	1014.2	1014.2	1014.1	995.8	85.0	85.0	85.0	11.7	11.7	11.7	6.9	6.9	6.9	11.0	11.0	11.0	7.2	7.2	7.2	0	0	0	0	5.8	NNE	15	NNE	7.6	7.6	7.6	5.9	NNE	17	NE	5.9	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.62	5.4	7	9.1	19	12.3	22
24/04/2022 23:25	1014.3	1014.3	1014.1	995.8	85.0	85.0	85.0	11.7	11.7	11.7	6.8	6.9	6.8	11.0	11.0	11.0	7.1	7.2	7.1	0	0	0	0	7.8	NNE	15	NNE	7.5	7.6	7.5	8.1	NNE	16	NNE	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.62	5.4	7	9.6	19	12.9	23
24/04/2022 23:30	1014.4	1014.4	1014.3	995.9	85.0	85.0	85.0	11.7	11.7	11.7	6.7	6.8	6.7	11.0	11.0	11.0	7.0	7.1	7.0	0	0	0	0	7.9	NNE	13	NNE	7.4	7.5	7.4	8.3	NNE	13	NNE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.54	5.5	7	9.1	18	11.6	21
24/04/2022 23:35	1014.4	1014.5	1014.4	995.9	85.0	85.0	85.0	11.7	11.7	11.7	6.8	6.8	6.7	11.0	11.0	11.0	7.0	7.0	7.0	0	0	0	0	6.8	NNE	15	NE	7.4	7.4	7.4	6.8	NNE	14	ENE	5.2	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.85	2.46	6.0	9	9.8	17	11.8	26
24/04/2022 23:40	1014.6	1014.6	1014.5	996.1	85.0	85.0	85.0	11.7	11.7	11.7	6.7	6.8	6.7	11.0	11.0	11.0	7.0	7.0	7.0	0	0	0	0	6	NNE	13	NNE	7.3	7.4	7.3	6.1	NNE	13	N	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.38	5.3	7	8.2	16	10.5	20
24/04/2022 23:45	1014.6	1014.6	1014.5	996.1	85.5	85.5	85.0	11.7	11.7	11.7	6.8	6.8	6.7	11.0	11.0	11.0	6.9	7.0	6.9	0	0	0	0	5.2	NNE	11	N	7.3	7.4	7.3	5.4	NNE	12	NE	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.62	5.2	7	9.2	19	12.3	26
24/04/2022 23:50	1014.7	1014.7	1014.5	996.3	85.5	85.5	85.5	11.6	11.7	11.6	6.7	6.8	6.7	11.0	11.0	11.0	6.9	6.9	6.9	0	0	0	0	5.2	NNE	10	NNE	7.3	7.4	7.3	5.1	NNE	11	NE	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.21	5.1	7	8.1	14	9.8	18
24/04/2022 23:55	1014.8	1014.8	1014.7	996.3	85.5	85.5	85.5	11.6	11.6	11.6	6.7	6.7	6.7	11.0	11.0	11.0	6.9	6.9	6.9	0	0	0	0	5.9	NNE	12	NNE	7.3	7.3	7.3	5.9	NNE	11	NNE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.54	5.1	7	10.3	18	14.0	30
25/04/2022 00:00	1014.8	1014.8	1014.8	996.4	85.5	85.5	85.5	11.6	11.6	11.6	6.7	6.7	6.7	11.0	11.0	11.0	6.8	6.9	6.8	0	0	0	0	4.5	NNE	9	NNE	7.3	7.3	7.2	4.2	NNE	10	NNE	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.29	5.3	8	8.3	15	11.7	21
25/04/2022 00:05	1014.7	1014.9	1014.7	996.3	85.5	85.5	85.5	11.6	11.6	11.6	6.7	6.7	6.7	10.9	11.0	10.9	6.8	6.8	6.8	0	0	0	0	5.2	NNE	12	NNE	7.2	7.3	7.2	5.2	NNE	13	NNE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.62	5.9	8	11.1	19	14.1	26
25/04/2022 00:10	1014.8	1014.9	1014.7	996.3	85.9	85.9	85.5	11.6	11.6	11.6	6.7	6.7	6.7	10.9	10.9	10.9	6.8	6.8	6.8	0	0	0	0	5.1	NNE	10	NNE	7.2	7.3	7.2	4.9	NNE	12	N	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.79	6.0	8	11.7	21	14.9	33
25/04/2022 00:15	1014.7	1014.8	1014.7	996.3	85.9	85.9	85.9	11.5	11.6	11.5	6.7	6.7	6.7	10.9	10.9	10.9	6.7	6.8	6.7	0	0	0	0	6.5	NNE	12	NNE	7.2	7.2	7.2	6.8	NNE	12	NE	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.54	6.3	9	9.6	18	13.3	20
25/04/2022 00:20	1014.8	1014.8	1014.7	996.4	85.9	85.9	85.9	11.5	11.5	11.5	6.5	6.7	6.5	10.9	10.9	10.9	6.7	6.7	6.7	0	0	0	0	5.6	NNE	11	NNE	7.1	7.2	7.1	5.6	NNE	13	NNE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.79	5.7	7	9.7	21	13.4	26
25/04/2022 00:25	1014.8	1014.8	1014.7	996.3	85.9	85.9	85.9	11.5	11.5	11.5	6.3	6.5	6.3	10.9	10.9	10.9	6.5	6.7	6.5	0	0	0	0	6.2	NNE	11	NNE	7.0	7.1	7.0	6.5	NNE	11	NE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.96	6.1	8	12.0	23	15.8	28
25/04/2022 00:30	1014.8	1014.8	1014.7	996.3	85.9	85.9	85.9	11.5	11.5	11.5	6.3	6.3	6.3	10.9	10.9	10.9	6.5	6.5	6.5	0	0	0	0	5.8	NNE	10	NNE	6.9	7.0	6.9	5.8	NNE	11	N	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.62	6.2	7	10.2	19	13.4	25
25/04/2022 00:35	1014.8	1014.8	1014.8	996.3	85.9	85.9	85.9	11.5	11.5	11.5	6.3	6.3	6.3	10.9	10.9	10.9	6.5	6.5	6.5	0	0	0	0	5	NNE	10	NNE	6.9	6.9	6.9	4.9	NNE	11	NNE	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.91	2.54	6.3	8	10.4	18	12.5	21
25/04/2022 00:40	1014.8	1014.8	1014.7	996.3	86.4	86.4	85.9	11.4	11.5	11.4	6.3	6.3	6.3	10.9	10.9	10.9	6.5	6.5	6.5	0	0	0	0	3.6	NNE	8	NE	6.9	7.0	6.9	3.3	NNE	7	NE	5.6	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.12	6.9	8	9.6	13	11.9	19
25/04/2022 00:45	1014.7	1014.8	1014.7	996.3	86.4	86.4	86.4	11.4	11.4	11.4	6.3	6.3	6.3	10.9	10.9	10.9	6.4	6.5	6.4	0	0	0	0	5.8	NNE	10	NE	6.9	7.0	6.9	5.7	NNE	10	NE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.04	6.8	9	9.9	12	12.2	18
25/04/2022 00:50	1014.7	1014.8	1014.7	996.2	86.4	86.4	86.4	11.4	11.4	11.4	6.1	6.3	6.1	10.9	10.9	10.9	6.3	6.4	6.3	0	0	0	0	4.4	NNE	8	N	6.8	6.9	6.8	4.2	NNE	9	N	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.81	2.88	6.0	8	9.3	22	11.6	31
25/04/2022 00:55	1014.7	1014.8	1014.6	996.2	86.4	86.4	86.4	11.4	11.4	11.4	6.2	6.2	6.1	10.9	10.9	10.9	6.3	6.3	6.3	0	0	0	0	4	NNE	9	NE	6.8	6.9	6.8	3.8	NNE	8	NNE	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.88	6.9	10	13.2	22	16.5	31
25/04/2022 01:00	1014.7	1014.8	1014.7	996.3	85.1	86.4	85.1	11.3	11.4	11.3	6.3	6.3	6.2	10.9	10.9	10.9	6.3	6.3	6.3	0	0	0	0	3.9	NNE	8	NNE	6.9	6.9	6.8	3.6	NNE	8	NNE	5.9	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.71	6.3	8	10.8	20	13.9	28
25/04/2022 01:05	1014.7	1014.8	1014.7	996.2	85.1	85.1	85.1	11.3	11.3	11.3	6.3	6.3	6.3	10.8	10.9	10.8	6.4	6.4	6.3	0	0	0	0	5.9	NNE	11	NNE	6.9	6.9	6.8	5.9	NNE	11	N	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.54	5.9	8	9.1	18	12.8	24
25/04/2022 01:10	1014.7	1014.7	1014.7	996.3	85.6	85.6	85.1	11.3	11.3	11.3	6.3	6.3	6.3	10.8	10.8	10.8	6.3	6.4	6.3	0	0	0	0	4.9	NNE	8	NNE	6.8	6.8	6.8	4.8	NNE	9	NNE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.21	5.6	8	8.5	14	13.6	29
25/04/2022 01:15	1014.6	1014.7	1014.6	996.2	85.6	85.6	85.6	11.3	11.3	11.3	6.2	6.3	6.2	10.8	10.8	10.8	6.3	6.3	6.3	0	0	0	0	4.4	NNE	8	NNE	6.7	6.8	6.7	4.2	N	8	NNE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.54	5.5	7	9.7	18	11.6	23
25/04/2022 01:20	1014.6	1014.7	1014.6	996.1	85.6	85.6	85.6	11.3	11.3	11.3	6.1	6.2	6.1	10.8	10.8	10.8	6.3	6.3	6.3	0	0	0	0	6.3	NNE	11	NNE	6.7	6.8	6.7	6.4	NNE	11	NNE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.54	5.2	7	9.2	18	12.1	21
25/04/2022 01:25	1014.6	1014.6	1014.5	996.1	85.6	85.6	85.6	11.3	11.3	11.3	5.9	6.1	5.9	10.8	10.8	10.8	6.1	6.3	6.1	0	0	0	0	5.4	NNE	11	NE	6.6	6.7	6.6	5.4	NNE	12	NNE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.46	5.6	9	8.6	17	12.3	21
25/04/2022 01:30	1014.5	1014.5	1014.5	996.0	85.6	85.6	85.6	11.3	11.3	11.3	5.4	5.9	5.4	10.8	10.8	10.8	5.8	6.1	5.8	0	0	0	0	5.1	NNE	9	NE	6.5	6.7	6.5	4.9	NNE	10	NE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.75	2.29	5.8	7	8.6	15	11.1	17
25/04/2022 01:35	1014.4	1014.5	1014.4	996.0	85.6	85.6	85.6	11.3	11.3	11.3	5.1	5.4	5.1	10.8	10.8	10.8	5.5	5.8	5.5	0	0	0	0	5.6	NNE	11	NNE	6.3	6.5	6.3	5.6	NNE	12	NNE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.62	5.6	7	10.0	19	12.7	27
25/04/2022 01:40	1014.4	1014.5	1014.4	995.9	86.0	86.0	85.6	11.3	11.3	11.3	5.2	5.2	5.0	10.8	10.8	10.8	5.6	5.6	5.5	0	0	0	0	5.9	NNE	12	NNE	6.3	6.4	6.3	6.0	NNE	11	NNE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.88	2.62	5.7	9	10.2	19	13.9	24
25/04/2022 01:45	1014.3	1014.4	1014.3	995.9	86.0	86.0	86.0	11.2	11.3	11.2	5.2	5.2	5.2	10.8	10.8	10.8	5.6	5.6	5.6	0	0	0	0	5.9	NNE	11	NNE	6.3	6.3	6.3	5.9	NNE	12	NNE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.54	6.0	7	10.4	18	12.5	24
25/04/2022 01:50	1014.3	1014.4	1014.2	995.9	86.0	86.0	86.0	11.2	11.2	11.2	5.5	5.5	5.2	10.8	10.8	10.8	5.8	5.8	5.6	0	0	0	0	5.9	NNE	13	NNE	6.3	6.3	6.3	6.1	NNE	13	NNE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.04	5.6	7	8.4	12	10.8	21
25/04/2022 01:55	1014.3	1014.4	1014.2	995.8	86.0	86.0	86.0	11.2	11.2	11.2	5.6	5.6	5.5	10.8	10.8	10.8	5.9	5.9	5.8	0	0	0	0	5.4	NNE	11	NNE	6.4	6.4	6.3	5.2	NNE	11	NE	4.6	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.38	6.1	9	9.7	16	12.7	21
25/04/2022 02:00	1014.3	1014.3	1014.2	995.8	86.0	86.0	86.0	11.2	11.2	11.2	5.6	5.6	5.6	10.8	10.8	10.8	5.9	5.9	5.9	0	0	0	0	5.6	NNE	10	NNE	6.4	6.4	6.4	5.6	NNE	10	NNE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.46	5.6	7	9.2	17	12.1	23
25/04/2022 02:05	1014.2	1014.3	1014.2	995.8	86.0	86.0	86.0	11.2	11.2	11.2	5.5	5.6	5.5	10.8	10.8	10.8	5.9	5.9	5.9	0	0	0	0	5.7	NNE	10	NE	6.3	6.4	6.3	5.9	NNE	11	N	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.62	5.6	8	10.6	19	14.0	29
25/04/2022 02:10	1014.2	1014.3	1014.2	995.8	86.4	86.4	86.0	11.1	11.2	11.1	5.6	5.6	5.5	10.8	10.8	10.8	5.9	5.9	5.9	0	0	0	0	5.4	NNE	10	NNE	6.3	6.4	6.3	5.4	NNE	10	NNW	4.6	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.46	6.2	8	10.3	17	13.5	24
25/04/2022 02:15	1014.2	1014.2	1014.1	995.7	86.4	86.4	86.4	11.1	11.1	11.1	5.6	5.6	5.6	10.8	10.8	10.8	5.9	5.9	5.9	0	0	0	0	5.2	NNE	10	NNE	6.3	6.4	6.3	5.1	NNE	10	NE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.04	6.1	8	9.2	12	10.8	15
25/04

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/04/2022 07:00	1014.1	1014.1	1014.0	995.7	88.4	88.4	88.4	9.8	9.8	9.8	3.9	3.9	3.9	10.3	10.3	10.3	4.8	4.8	4.8	0	0	0	0	2.9	NNE	6	NE	4.7	4.7	4.6	2.6	NE	6	NE	3.6	3.1	0.0	0.0	42	44	0.00	0.00	0.00	0.05	0.00	1.84	2.54	5.7	8	9.7	18	13.0	25
25/04/2022 07:05	1014.1	1014.1	1014.0	995.7	87.0	88.4	87.0	9.7	9.8	9.7	4.2	4.2	3.9	10.2	10.3	10.2	5.1	5.1	4.8	0	0	0	0	3.8	NNE	8	NE	4.7	4.7	4.7	3.5	NE	7	NE	3.8	3.6	0.0	0.0	53	62	0.00	0.00	0.00	0.05	0.00	1.95	2.71	6.2	8	10.9	20	13.6	28
25/04/2022 07:10	1014.1	1014.2	1014.0	995.7	87.0	87.0	87.0	9.7	9.7	9.7	4.9	4.9	4.2	10.2	10.2	10.2	5.7	5.7	5.1	0	0	0	0	3.3	NNE	7	NNE	4.9	4.9	4.7	2.8	NNE	8	NNE	4.1	3.8	0.0	0.0	80	90	0.00	0.00	0.05	0.00	0.00	1.98	2.71	5.9	8	11.3	20	13.3	26
25/04/2022 07:15	1014.2	1014.2	1014.0	995.7	87.0	87.0	87.0	9.7	9.7	9.7	5.4	5.4	4.9	10.2	10.2	10.2	6.2	6.3	5.7	0	0	0	0	4.2	NNE	6	NNE	5.1	5.1	4.9	3.9	NNE	7	NNE	3.9	3.9	0.0	0.0	97	128	0.00	0.00	0.00	0.05	0.00	1.79	2.71	5.7	8	9.0	20	11.1	20
25/04/2022 07:20	1014.2	1014.2	1014.1	995.7	87.0	87.0	87.0	9.7	9.7	9.7	7.8	7.8	5.9	10.2	10.2	10.2	8.4	8.4	6.9	0	0	0	0	4.1	NNE	8	NE	5.3	5.3	5.1	3.9	NNE	8	NNE	4.2	3.9	0.0	0.0	132	155	0.00	0.00	0.00	0.05	0.00	1.94	2.54	6.1	8	10.8	18	14.4	26
25/04/2022 07:25	1014.2	1014.3	1014.1	995.7	87.0	87.0	87.0	9.6	9.7	9.6	8.3	8.8	7.8	10.2	10.2	10.2	8.4	9.1	8.4	0	0	0	0	3.7	NNE	6	NNE	5.6	5.6	5.3	3.4	NE	7	NNE	4.4	4.1	0.0	0.0	149	163	0.00	0.00	0.00	0.04	0.00	1.84	2.54	5.9	8	9.7	18	12.6	34
25/04/2022 07:30	1014.1	1014.2	1014.1	995.7	87.0	87.0	87.0	9.6	9.6	9.6	7.6	8.3	7.6	10.2	10.2	10.2	7.8	8.4	7.8	0	0	0	0	3.2	NNE	6	NNE	5.7	5.8	5.6	2.9	NE	7	ENE	4.8	4.4	0.0	0.0	114	139	0.00	0.00	0.00	0.04	0.00	1.90	2.62	5.6	7	10.4	19	12.5	20
25/04/2022 07:35	1014.2	1014.2	1014.0	995.7	87.0	87.0	87.0	9.6	9.6	9.6	6.7	7.6	6.7	10.2	10.2	10.2	7.2	7.8	7.2	0	0	0	0	3.6	NNE	7	NNE	5.6	5.7	5.6	3.5	NNE	8	NNE	4.8	4.7	0.0	0.0	92	95	0.00	0.00	0.00	0.04	0.00	1.80	2.71	5.8	8	9.2	20	11.0	26
25/04/2022 07:40	1014.2	1014.2	1014.1	995.7	87.0	87.0	87.0	9.6	9.6	9.6	6.5	6.6	6.5	10.1	10.2	10.1	6.8	7.0	6.8	0	0	0	0	4.4	NNE	7	NNE	5.6	5.6	5.6	4.2	NNE	8	NNE	4.4	4.4	0.0	0.0	95	98	0.00	0.00	0.00	0.04	0.00	1.73	2.21	5.1	8	8.3	14	10.5	17
25/04/2022 07:45	1014.1	1014.3	1014.1	995.7	87.0	87.0	87.0	9.6	9.6	9.6	6.5	6.5	6.4	10.1	10.1	10.1	6.9	6.9	6.8	0	0	0	0	3.6	NNE	7	NE	5.6	5.7	5.6	3.4	NNE	7	NE	4.4	4.3	0.0	0.0	103	118	0.00	0.00	0.00	0.04	0.00	1.83	2.46	5.3	7	9.5	17	14.8	24
25/04/2022 07:50	1014.1	1014.2	1014.1	995.7	87.0	87.0	87.0	9.6	9.6	9.6	7.6	7.6	6.5	10.1	10.1	10.1	7.8	7.8	6.9	0	0	0	0	3.5	NNE	7	NNE	5.8	5.8	5.6	3.3	NNE	6	NE	4.8	4.4	0.0	0.0	139	144	0.00	0.00	0.00	0.04	0.00	1.90	2.46	5.6	7	10.3	17	13.3	28
25/04/2022 07:55	1014.3	1014.3	1014.2	995.8	87.0	87.0	87.0	9.6	9.6	9.6	8.2	8.3	7.6	10.1	10.1	10.1	8.2	8.3	7.8	0	0	0	0	4.1	NNE	8	NNE	5.9	5.9	5.8	3.9	NNE	8	NNE	4.8	4.8	0.0	0.0	135	137	0.00	0.00	0.00	0.04	0.00	1.65	1.87	4.8	6	7.4	10	9.8	17
25/04/2022 08:00	1014.2	1014.3	1014.2	995.8	87.0	87.0	87.0	9.6	9.6	9.6	8.1	8.1	7.9	10.1	10.1	10.1	7.9	8.2	7.7	0	0	0	0	3.2	NNE	7	NE	6.0	6.0	5.9	2.9	NE	8	NNE	4.9	4.8	0.0	0.0	155	171	0.00	0.00	0.00	0.04	0.00	1.70	2.38	4.9	7	8.0	16	10.6	25
25/04/2022 08:05	1014.2	1014.3	1014.2	995.7	87.0	87.0	87.0	9.6	9.6	9.6	8.4	8.4	8.1	10.1	10.1	10.1	8.1	8.2	7.9	0	0	0	0	3.4	N	6	NNW	6.1	6.2	6.0	3.0	N	5	N	5.4	5.0	0.0	0.0	149	169	0.00	0.00	0.00	0.04	0.00	1.69	1.87	5.3	7	7.9	10	10.1	16
25/04/2022 08:10	1014.2	1014.3	1014.2	995.8	87.0	87.0	87.0	9.6	9.6	9.6	7.9	8.4	7.9	10.1	10.1	10.1	7.9	8.1	7.7	0	0	0	0	3.4	NNE	7	NNE	6.1	6.2	6.1	3.1	NNE	8	NNE	5.6	5.4	0.0	0.0	133	165	0.00	0.00	0.00	0.04	0.00	1.74	2.38	5.0	8	8.5	16	10.3	22
25/04/2022 08:15	1014.3	1014.3	1014.2	995.8	86.6	87.0	86.6	9.4	9.6	9.4	8.6	8.6	7.9	10.0	10.1	10.0	8.1	8.1	7.8	0	0	0	0	3.8	NNE	7	NE	6.3	6.3	6.2	3.4	NNE	7	N	5.3	5.2	0.0	0.0	167	234	0.00	0.00	0.00	0.04	0.00	1.76	2.54	5.8	8	8.7	18	10.1	18
25/04/2022 08:20	1014.3	1014.3	1014.2	995.8	86.6	86.6	86.6	9.4	9.4	9.4	8.6	9.2	8.6	10.0	10.0	10.0	8.1	9.1	8.1	0	0	0	0	4.4	NNE	8	NE	6.4	6.5	6.3	4.0	NE	9	NE	5.5	5.4	0.0	0.0	150	160	0.00	0.00	0.00	0.04	0.00	1.90	2.79	5.6	9	10.4	21	13.7	34
25/04/2022 08:25	1014.2	1014.3	1014.2	995.8	86.6	86.6	86.6	9.4	9.4	9.4	8.7	8.7	8.4	10.0	10.0	10.0	8.4	8.4	7.9	0	0	0	0	4.8	NNE	9	NE	6.5	6.5	6.4	4.4	NNE	8	NNE	5.4	5.2	0.0	0.0	156	183	0.00	0.00	0.00	0.04	0.00	1.90	2.71	6.0	8	10.3	20	11.9	24
25/04/2022 08:30	1014.3	1014.3	1014.2	995.9	86.6	86.6	86.6	9.4	9.4	9.4	8.6	8.7	8.4	10.0	10.0	10.0	8.1	8.6	8.1	0	0	0	0	4.8	NNE	9	NNE	6.6	6.6	6.5	4.8	NNE	10	NNE	5.2	5.1	0.0	0.0	135	156	0.00	0.00	0.00	0.04	0.00	1.95	2.54	5.8	8	10.9	18	13.9	26
25/04/2022 08:35	1014.4	1014.4	1014.3	995.9	86.6	86.6	86.6	9.4	9.4	9.4	8.4	8.6	8.4	10.0	10.0	10.0	8.1	8.1	8.1	0	0	0	0	4.6	NNE	9	NE	6.7	6.7	6.6	4.5	NNE	10	NNE	5.2	5.1	0.0	0.0	140	149	0.00	0.00	0.00	0.04	0.00	1.74	2.29	6.0	8	8.5	15	12.5	21
25/04/2022 08:40	1014.2	1014.4	1014.2	995.8	86.6	86.6	86.6	9.4	9.4	9.4	9.9	9.9	9.4	10.0	10.0	10.0	9.3	9.3	8.1	0	0	0	0	4.5	NNE	7	NE	6.9	6.9	6.7	4.5	NNE	8	NNE	5.6	5.2	0.0	0.0	232	302	0.00	0.00	0.00	0.04	0.00	1.94	2.71	5.9	8	10.8	20	14.1	24
25/04/2022 08:45	1014.3	1014.3	1014.1	995.8	86.6	86.6	86.6	9.4	9.4	9.4	11.3	11.3	10.3	10.0	10.0	10.0	10.4	10.4	9.8	0	0	0	0	4.4	NNE	8	N	7.2	7.2	6.9	4.3	NE	9	NNE	5.9	5.6	0.0	0.0	280	329	0.00	0.00	0.00	0.04	0.00	1.89	2.54	5.7	8	10.2	18	12.7	22
25/04/2022 08:50	1014.3	1014.3	1014.2	995.9	86.1	86.6	86.1	9.4	9.4	9.4	10.3	11.3	10.3	10.0	10.0	10.0	9.6	10.4	9.6	0	0	0	0	5	NNE	10	NE	7.4	7.4	7.3	4.9	NNE	9	N	6.2	6.1	0.0	0.0	173	207	0.00	0.00	0.00	0.04	0.00	1.84	2.71	5.7	8	9.6	20	13.0	23
25/04/2022 08:55	1014.3	1014.4	1014.3	995.9	86.1	86.1	86.1	9.4	9.4	9.4	10.3	10.3	9.8	10.0	10.0	10.0	9.6	9.6	8.9	0	0	0	0	4.4	NE	9	NE	7.4	7.4	7.3	4.3	NE	10	NE	6.2	5.9	0.0	0.0	207	244	0.00	0.00	0.00	0.04	0.00	1.86	2.71	5.8	9	9.9	20	12.5	27
25/04/2022 09:00	1014.4	1014.4	1014.4	996.0	86.1	86.1	86.1	9.4	9.4	9.4	11.2	11.3	10.3	9.9	10.0	9.9	10.1	10.1	9.6	0	0	0	0	4.2	NE	10	E	7.7	7.7	7.4	4.0	NE	10	E	6.4	6.2	0.0	0.0	218	244	0.00	0.00	0.00	0.04	0.00	1.81	2.71	5.4	6	9.3	20	11.6	30
25/04/2022 09:05	1014.4	1014.5	1014.4	996.0	85.7	86.1	85.7	9.4	9.4	9.4	11.8	11.8	11.2	9.9	9.9	9.9	11.5	11.5	10.2	0	0	0	0	4.2	NNE	8	NNE	7.9	7.9	7.7	3.9	NE	8	NNE	7.1	6.6	0.0	0.0	317	390	0.00	0.00	0.00	0.04	0.00	1.80	2.62	5.4	8	9.3	19	11.7	24
25/04/2022 09:10	1014.5	1014.5	1014.5	996.1	85.7	85.7	85.7	9.4	9.4	9.4	11.7	13.0	11.7	9.9	9.9	9.9	11.0	11.5	10.7	0	0	0	0	3.6	NNE	8	NNE	8.1	8.1	7.9	3.4	NE	8	NNE	7.3	6.9	0.0	0.0	226	272	0.00	0.00	0.00	0.04	0.00	1.74	2.38	5.0	7	8.6	16	10.3	22
25/04/2022 09:15	1014.6	1014.6	1014.5	996.1	85.7	85.7	85.7	9.4	9.4	9.4	11.3	11.7	11.2	9.9	9.9	9.9	10.0	11.0	9.9	0	0	0	0	4.8	NE	10	NNE	7.9	8.1	7.8	4.4	NE	11	NNE	6.9	6.8	0.0	0.0	222	232	0.00	0.00	0.00	0.04	0.00	1.78	2.46	4.9	6	8.9	17	11.2	25
25/04/2022 09:20	1014.5	1014.6	1014.5	996.1	85.3	85.7	85.3	9.4	9.4	9.4	11.2	11.3	11.2	9.9	9.9	9.9	9.9	10.2	9.9	0	0	0	0	5.1	NE	8	NNE	7.9	7.9	7.9	4.8	NE	9	NNE	6.8	6.8	0.0	0.0	213	220	0.00	0.00	0.00	0.04	0.00	2.01	2.79	6.5	9	11.6	21	14.5	28
25/04/2022 09:25	1014.6	1014.6	1014.5	996.2	85.3	85.3	85.3	9.4	9.4	9.4	11.7	11.7	11.3	9.9	9.9	9.9	10.3	10.3	9.8	0	0	0	0	6.1	NE	11	NE	7.9	7.9	7.9	6.1	NE	11	NE	6.6	6.6	0.0	0.0	293	457	0.00	0.00	0.00	0.04	0.00	1.86	2.62	5.7	8	9.9	19	13.3	24
25/04/2022 09:30	1014.6	1014.7	1014.5	996.2	85.3	85.3	85.3	9.4	9.4	9.4	11.3	11.7	11.3	9.9	9.9	9.9	9.8	10.3	9.8	0	0	0	0	6.7	NE	12	NE	7.9	7.9	7.9	6.5	NE	12	NNE	6.3	6.3	0.0	0.0	243	264	0.00	0.00	0.00	0.04	0.00	1.80	2.04	5.9	8	9.2	12	10.9	16
25/04/2022 09:35	1014.7	1014.7	1014.6	996.2	85.3	85.3	85.3	9.4	9.4	9.4	12.5	12.7	11.3	9.9	9.9	9.9	10.6	10.8	9.8	0	0	0	0	5.3	NE	10	NE	8.2	8.2	7.9	5.2	NNE	10	NE	6.6	6.2	0.0	0.0	232	255	0.40	0.90	0.01	0.04	0.00	2.00	2.62	6.7	9	11.5	19	13.2	27
25/04/2022 09:40	1014.7	1014.7	1014.6	996.2	84.8	85.3	84.8	9.4	9.4	9.4	11.7	12.5	11.7	9.9	9.9	9.9	10.4	10.6	10.3	0	0	0	0	6.6	NE	10	NE	8.1	8.2	8.0	6.6	NNE	10	NNE	6.4	6.3	0.0	0.0	240	327	0.50	0.70	0.02	0.04	0.00	2.17	2.79	8.0	11	13.6	21	17.4	29
25/04/2022 09:45	1014.7	1014.7	1014.6	996.2	84.8	84.8	84.8	9.4	9.4	9.4	11.9	12.2	11.7	9.9	9.9	9.9	10.5	10.9	10.3	0	0	0	0	6.5	NE	11	NNE	8.1	8.2	8.1	6.3	NE	12	ENE	6.4	6.3	0.0	0.0	289	309	0.80	0.90	0.03	0.04	0.00	2.06	2.96	7.6	10	12.2	23	15.6	27
25/04/2022 09:50	1014.8	1014.8	1014.6	996.3	84.8	84.8	84.8	9.4	9.4	9.4	12.1	12.1	11.2	9.9	9.9	9.9	10.8	10.5	9.8	0	0	0	0	5.9	NE	11	ENE	8.2	8.2	8.1	5.8	NE	12	NNE	6.5	6.3	0.0	0.0	200	279	0.10	0.70	0.00	0.04	0.00	2.40	3.29	9.0	12	16.3	27	19.9	33
25/04/2022 09:55	1014.8	1014.8	1014.7	996.3	84.4	84.8	84.4	9.4	9.4	9.4	10.7	11.2	10.7	9.9	9.9	9.9	9.8	9.8	9.6	0	0	0	0	4.4	NE	9	ENE	8.3	8.3	8.2	4.2	NE	10	NE	7.1	6.5	0.0	0.0	152	174	0.00	0.00	0.00	0.04	0.00	2.17	2.96	8.2	12	13.6	23	17.5	25
25/04/2022 10:00	1014.8	1014.9	1014.7	996.3	84.4	84.4	84.4	9.4	9.4	9.4	9.9	10.7	9.9	9.9	9.9	9.9	9.9	9.9	8.9	0	0	0	0	7.6	NNE	13	N	8.0	8.3	8.0	7.8	NNE	13	N	6.4	6.4	0.0	0.0	132	139	0.00	0.00	0.00	0.04	0.00	2.12	2.62	8.6	11	13.0	19	17.0	31
25/04/2022 10:05	1014.9	1014.9	1014.8	996.5	84.4	84.4	84.4	9.4	9.6	9.4	9.6	9.9	9.6	9.9	9.9	9.9	9.1	9.1	8.7	0	0	0	0	5.9	NE	12	NNE	7.9	8.0	7.9	5.9	NE	12	ENE	6.1	6.1	0.0	0.0	125	139	0.00	0.00	0.00	0.04	0.00	2.46	3.29	9.7	13	17.0	27	20.1	32
25/04/2022 10:10	1014.9	1014.9	1014.8	996.5	84.0	84.4	84.0	9.6	9.6	9.6	10.6	10.6	9.6	9.9	9.9	9.9	9.4	9.4	8.9	0	0	0	0	6.7	NE	14	NNE	8.1	8.1	7.9	6.8	NNE	14	NNE	6.1	5.9	0.0	0.0	210	230	0.00	0.00	0.00	0.04	0.00	2.33	3.12	9.4	12	15.5	25	18.3	31
25/04/2022 10:15	1015.0	1015.0	1014.9	996.5	84.0	84.0	84.0	9.6	9.6	9.6	10.8	11.0	10.6	9.8	9.9	9.8	9.6	9.8	9.4	0	0	0	0	4.8	NE	10	NE	8.4	8.4	8.1	4.6	NE	10	NNE	6.9	6.2	0.0	0.0	173	214	0.00	0.00	0.00	0.04	0.00	2.49	3.04	9.7	12	17.4	24	20.3	34
25/04/2022 10:20	1015.0	1015.0	1015.0	996.5	84.0	84.0	84.0	9.6	9.6	9.6	10.3	10.8	10.0	9.8	9.8	9.8	9.4	9.6	9.2	0	0	0	0	6.5	NE	12	NNE	8.2	8.3	8.2	6.6	NE	13	N	6.7	6.7	0.0	0.0	149	204	0.00	0.00	0.00	0.04	0.00	2.45	3.21	9.7	13	16.9	26	18.8	30
25/04/2022 10:25	1015.1	1015.1	1015.0	996.6	84.0	84.0	84.0	9.6	9.6	9.6	10.9	10.9	10.3	9.8	9.8	9.8	9.7	9.7	9.4	0	0	0	0	5.6	NE	11	NNE	8.3	8.3	8.2	5.7	NE	12	NE	6.8	6.7	0.0	0.0	216	229	0.20	0.60	0.01	0.04	0.00	2.28	2.79	9.9	13	14.9	21	17.1	24
25/04/2022 10:30	1015.1	1015.2	1015.0	996.7	84.0	84.0	84.0	9.6	9.6	9.6	11.1	11.3	11.0	9.8	9.8	9.8	10.2	10.2	9.7	0	0	0	0	4.9	NE	12	NE	8.6	8.6	8.3	4.9	NE	11	N	7.2	6.6	0.0	0.0	192	197	0.00	0.00	0.00	0.04	0.00	2.31	3.04	9.5	12	15.2	24	18.3	29
25/04/2022 10:35	1015.2	1015.2	1015.1	996.8	83.5	84.0	83.5	9.6	9.6	9.6	11.3	11.3	11.1	9.8	9.8	9.8	10.1	10.2	10.0	0	0	0	0	4.2	ENE	9	N	8.6	8.6	8.5	4.0	ENE	8	NNE	7.4	7.2	0.0	0.0	177	181	0.00	0.00	0.00	0.03	0.00	2.28	3.12	9.5	14	14.9	25	16.6	27
25/04/2022 10:40	1015.2	1015.3	1015.2	996.8	83.5	83.5	83.5	9.6	9.6	9.6	11.6	11.6	11.2	9.8	9.8	9.8	10.9	10.9	10.1	0	0	0	0	2.8	NE	6	ENE	8.8	8.8	8.6	2.4	NE	5	ENE	8.1	7.4	0.0	0.0	184	202	0.00	0.00	0.00	0.03	0.00	2.32	3.21	9.8	13	15.3	26	16.9	27
25/04/2022 10:45	1015.2	1015.2	1015.1	996.7	83.5	83.5	83.5	9.6	9.6	9.6	12.2	12.2	11.6	9.8	9.8	9.8	11.2	11.2	10.9	0	0	0	0	4.6	NE	8	NNE	9.0	9.0	8.8	4.1	NE	7	NNE	8.6	8.2	0.0	0.0	219	237	0.30	0.70	0.01	0.03	0.00	2.41	3.29	9.9	12	16.4	27	19.8	32
25/04/2022 10:50	1015.2	1015.2	1015.1	996.7	83.5	83.5	83.5	9.6	9.6	9.6	11.2	12.1	11.2	9.8	9.8	9.8	10.0	10.9	10.0	0	0	0	0	3.5	ENE	7	ENE	8.8	9.0	8.8	3.1	ENE	7	ENE	8.2	8.2	0.0	0.0	120	165	0.00	0.00	0.00	0.03	0.00	2.27	2.96	9.4	12	14.8	23	17.5	29
25/04/2022 10:55	1015.1	1015.2	1015.1	996.7	83.5	83.5	83.5	9.6	9.6	9.6	9.8	11.2	9.8	9.8	9.8	9.8	9.3	10.0	9.3	0	0	0	0	4.2	NE	8	ENE	8.6	8.8	8.6	3.8	NE	7	NE	8.0	7.9	0.0	0.0	70	74	0.00	0.00	0.00	0.03	0.00	2.51	3.21	11.0	14	17.6	26	20.8	30
25/04/2022 11:00	1015.2	1015.3	1015.2	996.8	83.1	83.5	83.1	9.6	9.6	9.6	9.7	9.8	9.6	9.8	9.8	9.8	9.1	9.3	9.1	1	1	0	0	3.7	NNE	7	NNE	8.6	8.6	8.4	3.3	NE	7	NNE	8.1	7.9	0.0	0.0	87	97	0.00	0.00	0.00	0.03	0.00	2.52	3.38	11.4	13	17.8	28	19.9	29
25/04/2022 11:05	1015.2	1015.3	1015.2	996.8	83.1	83.1	83.1	9.6	9.6	9.6	9.7	9.6	9.8	9.8	9.8	9.8	9.1	9.1	9.1	0	1	0	0	4.9	NE	8	NE	8.6	8.6	8.5	4.6	NE	9	ENE	7.8	7.8	0.0	0.0	94	100	0.00	0.00	0.00	0.03	0.00	2.45	3.21	10.1	13	16.9	26	18.4	34
25/04/2022 11:10	1015.3	1015.3	1015.2	996.8	83.1	83.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/04/2022 15:50	1015.6	1015.7	1015.6	997.2	81.4	81.4	81.4	10.8	10.8	10.7	13.6	13.6	13.4	10.2	10.2	10.2	12.5	12.7	12.5	0	0	0	0	5.6	NE	11	NE	11.7	11.9	11.7	5.4	NE	11	NNE	10.9	10.8	0.0	0.0	176	190	0.0	0.0	0.0	0.0	0.0	2.68	3.29	11.9	15	19.7	27	21.7	40
25/04/2022 15:55	1015.7	1015.7	1015.7	997.2	81.0	81.4	81.0	10.8	10.8	10.8	14.2	14.3	13.6	10.2	10.2	10.2	12.7	12.9	12.5	0	0	0	0	6.1	NE	13	NE	11.7	11.7	11.6	5.8	NE	13	NE	10.8	10.8	0.0	0.0	191	199	0.0	0.0	0.0	0.0	0.0	2.56	3.54	11.0	14	18.2	30	20.7	35
25/04/2022 16:00	1015.7	1015.8	1015.7	997.3	81.0	81.0	81.0	10.8	10.8	10.8	13.6	14.2	13.6	10.2	10.2	10.2	12.4	12.7	12.4	0	0	0	0	5.7	NE	10	NE	11.1	11.8	11.8	5.2	NE	10	NE	11.1	10.8	0.0	0.0	162	172	0.0	0.0	0.0	0.0	0.0	2.58	3.29	11.3	15	18.4	27	20.5	31
25/04/2022 16:05	1015.8	1015.8	1015.7	997.3	82.6	82.6	82.6	10.8	10.8	10.8	13.5	13.6	13.4	10.2	10.2	10.2	12.5	12.5	12.4	0	0	0	0	5.3	NE	12	NNE	11.9	11.9	11.8	5.1	NE	14	E	11.2	11.0	0.0	0.0	136	141	0.0	0.0	0.0	0.0	0.0	2.51	3.29	11.1	14	17.6	27	19.3	27
25/04/2022 16:10	1015.8	1015.9	1015.8	997.4	82.6	82.6	82.6	10.8	10.8	10.8	12.8	13.5	12.8	10.2	10.2	10.2	11.9	12.5	11.9	0	0	0	0	6.4	NE	13	NE	11.6	11.9	11.6	6.3	ENE	13	NE	10.7	10.7	0.0	0.0	113	128	0.0	0.0	0.0	0.0	0.0	2.60	3.54	11.3	14	18.7	30	21.3	39
25/04/2022 16:15	1016.0	1016.0	1015.8	997.5	82.6	82.6	82.6	10.8	10.8	10.8	12.2	12.8	12.2	10.2	10.2	10.2	11.5	11.9	11.5	0	0	0	0	7.3	NE	15	NE	11.4	11.6	11.4	7.4	NE	14	NNE	10.2	10.2	0.0	0.0	93	98	0.0	0.0	0.0	0.0	0.0	2.39	3.04	10.2	15	16.2	24	19.0	34
25/04/2022 16:20	1016.0	1016.1	1016.0	997.6	82.6	82.6	82.6	10.9	10.9	10.9	11.5	12.2	11.5	10.2	10.2	10.2	10.8	11.5	10.8	15	15	0	1	7.9	NE	13	NE	11.1	11.4	11.1	8.1	NE	13	ENE	9.6	9.6	0.0	0.0	69	81	0.0	0.0	0.0	0.0	0.0	2.44	3.46	10.5	14	16.8	29	18.9	34
25/04/2022 16:25	1015.9	1016.1	1015.9	997.5	82.1	82.6	82.1	10.9	10.9	10.9	9.6	11.0	9.6	10.3	10.3	10.3	9.2	10.2	9.2	15	15	15	5	5.6	NE	11	NE	10.7	11.1	10.7	5.4	NE	11	NE	9.2	9.2	0.0	0.0	56	58	0.0	0.0	0.0	0.0	0.0	2.49	3.12	10.5	14	17.4	25	19.9	31
25/04/2022 16:30	1016.0	1016.0	1016.0	997.5	82.1	82.1	82.1	10.9	10.9	10.9	9.2	9.6	9.2	10.3	10.3	10.3	8.9	9.2	8.9	15	15	15	5	4.6	NE	11	NE	10.4	10.7	10.4	4.2	NE	10	ENE	9.4	9.2	0.0	0.0	61	62	0.0	0.0	0.0	0.0	0.0	2.51	3.12	10.6	12	17.6	25	19.6	28
25/04/2022 16:35	1016.0	1016.1	1016.0	997.6	82.6	82.6	82.1	11.0	11.0	10.9	8.9	9.2	8.9	10.3	10.3	10.3	9.1	9.1	8.9	15	15	15	5	5.7	NE	10	NNE	10.2	10.4	10.2	5.2	NE	10	NNE	9.3	9.3	0.0	0.0	59	62	0.0	0.0	0.0	0.0	0.0	2.68	3.46	11.9	14	19.7	29	20.7	34
25/04/2022 16:40	1016.0	1016.1	1016.0	997.6	82.6	82.6	82.6	11.0	11.0	11.0	8.9	8.9	8.9	10.3	10.3	10.3	9.4	9.4	9.1	15	15	15	5	5.5	NE	12	NE	10.2	10.2	10.2	5.3	NE	12	NE	9.2	9.2	0.0	0.0	75	83	0.0	0.0	0.0	0.0	0.0	2.55	3.04	11.1	13	18.1	24	21.6	35
25/04/2022 16:45	1016.1	1016.1	1015.9	997.6	82.6	82.6	82.6	11.0	11.0	11.0	9.3	9.3	8.9	10.3	10.3	10.3	10.1	10.1	9.6	15	15	15	5	6.4	NE	11	NE	10.3	10.3	10.2	6.1	NE	11	NE	9.2	9.1	0.0	0.0	99	114	0.0	0.0	0.0	0.0	0.0	2.55	3.38	11.3	13	18.0	28	20.3	32
25/04/2022 16:50	1016.0	1016.1	1015.9	997.5	83.0	83.0	82.6	11.0	11.0	11.0	10.0	10.0	9.4	10.3	10.3	10.3	10.8	10.8	10.1	15	15	15	5	5.4	NE	9	NE	10.4	10.4	10.3	5.1	NE	9	NE	9.4	9.1	0.0	0.0	133	144	0.0	0.0	0.0	0.0	0.0	2.48	3.21	11.4	14	17.3	26	19.7	30
25/04/2022 16:55	1016.0	1016.1	1016.0	997.5	83.0	83.0	83.0	11.0	11.0	11.0	10.4	10.4	10.0	10.3	10.3	10.3	11.0	11.0	10.8	15	15	15	5	7.2	NE	14	NE	10.6	10.6	10.4	7.1	NE	13	NNE	9.4	9.3	0.0	0.0	162	176	0.0	0.0	0.0	0.0	0.0	2.42	3.12	10.7	13	16.6	25	17.6	28
25/04/2022 17:00	1016.0	1016.1	1016.0	997.6	83.4	83.4	83.0	11.1	11.1	11.0	10.8	10.8	10.4	10.3	10.3	10.3	11.2	11.2	11.0	15	15	15	5	6.5	NE	12	NE	10.7	10.7	10.6	6.6	NE	12	E	9.4	9.3	0.0	0.0	171	176	0.0	0.0	0.0	0.0	0.0	2.53	3.29	10.2	13	17.8	27	20.5	32
25/04/2022 17:05	1016.0	1016.1	1016.0	997.5	83.4	83.4	83.4	11.1	11.1	11.1	11.2	11.2	10.8	10.3	10.3	10.3	11.4	11.5	11.2	15	15	15	5	5.8	NNE	10	NNE	10.8	10.8	10.7	5.6	NNE	10	NNE	9.6	9.3	0.0	0.0	136	155	0.0	0.0	0.0	0.0	0.0	2.38	3.12	10.7	14	16.1	25	17.4	29
25/04/2022 17:10	1016.1	1016.1	1016.0	997.6	83.8	83.8	83.4	11.1	11.1	11.1	10.3	11.0	10.3	10.3	10.3	10.3	11.0	11.4	11.0	15	15	15	5	6.8	NE	12	NNE	10.8	10.8	10.8	6.7	NE	13	NNE	9.6	9.5	0.0	0.0	78	97	0.0	0.0	0.0	0.0	0.0	2.52	3.29	11.4	14	17.8	27	20.2	33
25/04/2022 17:15	1016.1	1016.1	1016.0	997.6	83.8	83.8	83.8	11.1	11.1	11.1	9.7	10.3	9.7	10.3	10.3	10.3	10.6	11.0	10.6	15	15	15	5	6	ENE	12	NE	10.6	10.7	10.6	6.0	ENE	12	ENE	9.4	9.4	0.0	0.0	49	53	0.0	0.0	0.0	0.0	0.0	2.53	3.38	10.9	14	17.8	28	20.9	30
25/04/2022 17:20	1016.1	1016.1	1016.1	997.7	83.8	83.8	83.8	11.1	11.1	11.1	9.7	9.7	9.6	10.3	10.3	10.3	10.5	10.6	10.5	15	15	15	5	6.1	ENE	12	E	10.4	10.6	10.4	5.7	ENE	11	ESE	9.3	9.2	0.0	0.0	64	72	0.0	0.0	0.0	0.0	0.0	2.51	3.38	11.2	15	17.6	28	20.2	30
25/04/2022 17:25	1016.2	1016.2	1016.1	997.7	83.8	83.8	83.8	11.1	11.1	11.1	9.7	9.7	9.6	10.3	10.3	10.3	10.5	10.5	10.5	15	15	15	5	6.2	ENE	13	ENE	10.4	10.4	10.4	6.2	ENE	13	ENE	9.1	9.1	0.0	0.0	74	74	0.0	0.0	0.0	0.0	0.0	2.57	3.21	12.0	14	18.3	26	20.6	34
25/04/2022 17:30	1016.2	1016.3	1016.1	997.7	83.0	83.8	83.0	11.1	11.1	11.1	9.7	9.8	9.7	10.3	10.3	10.3	10.5	10.5	10.5	15	15	15	5	5.1	ENE	10	ENE	10.3	10.4	10.3	4.9	ENE	10	ENE	9.2	9.1	0.0	0.0	73	74	0.0	0.0	0.0	0.0	0.0	2.67	3.38	11.6	15	19.5	28	22.4	37
25/04/2022 17:35	1016.2	1016.3	1016.2	997.7	83.4	83.4	83.0	11.1	11.1	11.1	9.6	9.7	9.6	10.3	10.3	10.3	10.3	10.5	10.3	15	15	15	5	5.6	NE	11	NE	10.3	10.3	10.3	5.4	NE	10	NE	9.2	9.2	0.0	0.0	68	70	0.0	0.0	0.0	0.0	0.0	2.51	3.12	10.7	12	17.6	25	20.2	31
25/04/2022 17:40	1016.3	1016.3	1016.2	997.9	83.4	83.4	83.4	11.1	11.1	11.1	9.6	9.7	9.6	10.3	10.3	10.3	10.3	10.4	10.3	14	15	14	5	4.1	NE	11	NE	10.3	10.3	10.3	3.8	ENE	11	NE	9.4	9.3	0.0	0.0	63	65	0.0	0.0	0.0	0.0	0.0	2.53	3.21	10.6	14	17.8	26	20.0	30
25/04/2022 17:45	1016.3	1016.3	1016.3	997.9	83.4	83.4	83.4	11.1	11.1	11.1	9.6	9.6	9.6	10.3	10.3	10.3	10.3	10.3	10.3	10	14	10	5	5.6	NE	11	NNE	10.2	10.3	10.2	5.4	NE	11	NNE	9.5	9.4	0.0	0.0	64	67	0.0	0.0	0.0	0.0	0.0	2.29	3.04	10.2	12	14.9	24	16.4	26
25/04/2022 17:50	1016.4	1016.4	1016.3	997.9	83.8	83.8	83.4	11.1	11.1	11.1	9.6	9.6	9.4	10.4	10.4	10.4	10.3	10.3	10.3	0	4	0	0	6.1	NE	11	NE	10.2	10.2	10.1	5.8	NE	12	NE	9.0	8.9	0.0	0.0	69	70	0.0	0.0	0.0	0.0	0.0	2.26	2.54	10.3	12	14.6	18	16.2	24
25/04/2022 17:55	1016.3	1016.4	1016.2	997.8	84.3	84.3	83.8	11.1	11.1	11.1	9.6	9.6	9.6	10.4	10.4	10.4	10.3	10.7	10.3	0	0	0	0	5.1	NE	11	NE	10.2	10.2	10.1	4.8	NE	10	NE	9.0	8.9	0.0	0.0	74	76	0.0	0.0	0.0	0.0	0.0	2.64	3.29	10.7	14	19.1	27	21.0	30
25/04/2022 18:00	1016.3	1016.4	1016.3	997.9	84.3	84.3	84.3	11.1	11.1	11.1	9.8	9.8	9.6	10.4	10.4	10.4	10.6	10.6	10.3	0	0	0	0	4.3	NE	9	ENE	10.2	10.2	10.2	4.2	ENE	10	ENE	9.1	9.1	0.0	0.0	79	81	0.0	0.0	0.0	0.0	0.0	2.57	3.46	10.6	14	18.3	29	21.0	37
25/04/2022 18:05	1016.3	1016.4	1016.3	997.9	84.7	84.7	84.3	11.1	11.1	11.1	10.0	10.0	9.8	10.4	10.4	10.4	10.7	10.7	10.6	0	0	0	0	4.5	NNE	9	N	10.3	10.3	10.2	4.2	NE	9	NNE	9.6	9.4	0.0	0.0	84	86	0.0	0.0	0.0	0.0	0.0	2.66	3.29	11.2	14	19.5	27	22.1	34
25/04/2022 18:10	1016.5	1016.5	1016.3	998.0	85.1	85.1	84.7	11.1	11.1	11.1	10.1	10.1	10.0	10.4	10.4	10.4	10.8	10.8	10.7	0	0	0	0	3.4	NE	6	NE	10.3	10.3	10.3	3.1	NE	6	NE	9.9	9.6	0.0	0.0	86	88	0.0	0.0	0.0	0.0	0.0	2.68	3.46	12.7	16	19.7	29	21.5	31
25/04/2022 18:15	1016.3	1016.5	1016.3	997.9	85.1	85.1	85.1	11.1	11.1	11.1	10.2	10.3	10.1	10.4	10.4	10.4	10.8	10.9	10.8	0	0	0	0	4.6	NE	10	NNE	10.4	10.4	10.3	4.2	NE	10	NNE	9.9	9.9	0.0	0.0	85	86	0.0	0.0	0.0	0.0	0.0	2.84	3.54	12.8	16	21.6	30	23.5	36
25/04/2022 18:20	1016.4	1016.5	1016.3	997.9	85.1	85.1	85.1	11.1	11.1	11.1	10.1	10.2	10.1	10.4	10.4	10.4	10.6	10.8	10.6	0	0	0	0	6.4	NE	12	NNE	10.4	10.4	10.4	6.4	NE	12	NNE	9.6	9.6	0.0	0.0	82	84	0.0	0.0	0.0	0.0	0.0	2.51	3.12	11.4	13	17.6	25	20.3	30
25/04/2022 18:25	1016.4	1016.5	1016.4	997.9	85.6	85.6	85.1	11.1	11.1	11.1	10.0	10.1	10.0	10.4	10.4	10.4	10.5	10.6	10.5	0	0	0	0	4.6	NE	8	NE	10.3	10.4	10.3	4.4	NE	9	ENE	9.2	9.2	0.0	0.0	74	77	0.0	0.0	0.0	0.0	0.0	2.72	3.38	11.2	14	20.1	28	22.8	33
25/04/2022 18:30	1016.4	1016.5	1016.3	997.9	85.6	85.6	85.6	11.1	11.1	11.1	9.8	10.0	9.8	10.4	10.4	10.4	10.3	10.5	10.3	0	0	0	0	4.9	NE	9	NE	10.3	10.4	10.3	4.5	NE	8	NNE	9.4	9.3	0.0	0.0	63	67	0.0	0.0	0.0	0.0	0.0	2.73	3.54	12.6	17	20.3	30	23.3	34
25/04/2022 18:35	1016.5	1016.5	1016.4	998.0	85.6	85.6	85.6	11.1	11.1	11.1	9.7	9.8	9.7	10.4	10.4	10.4	10.3	10.3	10.3	0	0	0	0	3.6	NE	11	NNE	10.3	10.3	10.3	3.2	NE	10	NE	9.8	9.6	0.0	0.0	62	65	0.0	0.0	0.0	0.0	0.0	2.47	3.29	11.3	14	17.2	27	20.0	42
25/04/2022 18:40	1016.5	1016.5	1016.4	998.0	85.6	85.6	85.6	11.1	11.1	11.1	9.6	9.7	9.6	10.4	10.4	10.4	10.1	10.3	10.1	0	0	0	0	4.6	NE	9	NNE	10.2	10.3	10.2	4.4	NE	9	NE	9.6	9.6	0.0	0.0	65	67	0.0	0.0	0.0	0.0	0.0	2.40	3.29	10.7	14	16.3	27	17.4	27
25/04/2022 18:45	1016.6	1016.6	1016.5	998.1	85.6	85.6	85.6	11.1	11.1	11.1	9.4	9.6	9.4	10.4	10.4	10.4	9.9	10.1	9.9	0	0	0	0	4.6	ENE	10	NE	10.1	10.2	10.1	4.2	ENE	9	ENE	9.4	9.4	0.0	0.0	61	62	0.0	0.0	0.0	0.0	0.0	2.47	3.21	11.3	14	17.1	26	20.1	33
25/04/2022 18:50	1016.6	1016.6	1016.5	998.1	86.0	86.0	85.6	11.1	11.1	11.1	9.1	9.4	9.1	10.4	10.4	10.4	9.8	9.9	9.8	0	0	0	0	4.6	ENE	9	E	9.9	10.1	9.9	4.3	ENE	9	ENE	9.2	9.2	0.0	0.0	56	60	0.0	0.0	0.0	0.0	0.0	2.50	3.29	10.8	15	17.5	27	20.4	34
25/04/2022 18:55	1016.6	1016.6	1016.5	998.1	86.0	86.0	86.0	11.1	11.1	11.1	8.8	9.1	8.8	10.5	10.5	10.5	9.6	9.8	9.6	0	0	0	0	4.5	ENE	9	ENE	9.9	9.9	9.9	4.2	ENE	8	ENE	9.1	9.1	0.0	0.0	45	51	0.0	0.0	0.0	0.0	0.0	2.54	3.29	10.9	13	18.0	27	19.8	27
25/04/2022 19:00	1016.6	1016.6	1016.6	998.1	86.0	86.0	86.0	11.1	11.1	11.1	8.6	8.8	8.6	10.5	10.5	10.5	9.6	9.6	9.6	0	0	0	0	3.6	NE	8	NE	9.8	9.9	9.8	3.2	NE	8	ENE	9.2	9.1	0.0	0.0	38	39	0.0	0.0	0.0	0.0	0.0	2.55	3.29	11.1	14	18.1	27	20.4	33
25/04/2022 19:05	1016.6	1016.7	1016.6	998.1	86.0	86.0	86.0	11.0	11.1	11.0	8.3	8.6	8.3	10.5	10.5	10.5	9.4	9.6	9.4	0	0	0	0	3.6	NE	7	NE	9.7	9.8	9.7	3.0	NE	6	NE	9.5	9.2	0.0	0.0	38	39	0.0	0.0	0.0	0.0	0.0	2.55	3.46	10.7	13	18.1	29	21.4	37
25/04/2022 19:10	1016.6	1016.6	1016.5	998.1	86.0	86.0	86.0	11.0	11.1	11.0	8.1	8.3	8.1	10.5	10.5	10.5	9.3	9.4	9.3	0	0	0	0	4.4	NE	9	NE	9.6	9.7	9.6	3.9	NE	9	NE	9.2	9.2	0.0	0.0	35	37	0.0	0.0	0.0	0.0	0.0	2.64	3.38	11.6	14	19.1	28	22.0	31
25/04/2022 19:15	1016.6	1016.6	1016.5	998.1	86.4	86.4	86.4	11.0	11.0	11.0	8.1	8.1	8.1	10.5	10.5	10.5	9.2	9.3	9.2	0	0	0	0	3.9	NE	8	NE	9.6	9.6	9.6	3.6	NE	7	NE	8.9	8.9	0.0	0.0	33	35	0.0	0.0	0.0	0.0	0.0	2.56	3.38	11.8	14	18.2	28	20.9	33
25/04/2022 19:20	1016.6	1016.6	1016.6	998.1	86.4	86.4	86.4	11.0	11.0	11.0	7.9	8.1	7.9	10.5	10.5	10.5	9.1	9.2	9.1	0	0	0	0	4.1	NE	8	NE	9.5	9.6	9.5	3.7	NE	7	NE	8.9	8.9	0.0	0.0	28	30	0.0	0.0	0.0	0.0	0.0	2.69	3.54	11.8	15	19.8	30	22.0	36
25/04/2022 19:25	1016.6	1016.6	1016.5	998.1	86.4	86.4	86.4	11.0	11.0	11.0	7.6	7.9	7.6	10.5	10.5	10.5	8.9	9.1	8.9	0	0	0	0	3.3	NE	7	NE	9.4	9.5	9.4	2.9	NE	7	NNE	9.0	9.0	0.0	0.0	26	28	0.0	0.0	0.0	0.0	0.0	2.61	3.29	12.0	15	18.8	27	21.4	32
25/04/2022 19:30	1016.7	1016.7	1016.6	998.2	86.4	86.4	86.4	11.0	11.0	11.0	7.5	7.6	7.5	10.5	10.5	10.5	8.9	8.9	8.9	0	0	0	0	3.2	NE	6	NE	9.3	9.4	9.3	2.9	NE	6	ENE	9.0	8.9	0.0	0.0	25	26	0.0	0.0	0.0	0.0	0.0	2.65	3.54	11.8	14	19.2	30	22.0	37
25/04/2022 19:35	1016.7	1016.7	1016.6	998.2	86.4	86.4	86.4	11.0	11.0	11.0	7.3	7.5	7.3	10.5	10.5	10.5	8.7	8.8	8.7	0	0	0	0	3.4	NE	6	NNE	9.3	9.3	9.3	3.1	NE	7	NNE	8.9	8.9	0.0	0.0	25	26	0.0	0.0	0.0	0.0	0.0	2.75	3.54	12.1	15	20.6	30	24.0	33
25/04/2022 19:40	1016.7	1016.8	1016.6	998.2	86.9	86.9	86.9	11.0	11.0	11.0	7.3	7.3	7.3	10.5	10.5	10.5	8.7	8.8	8.7	0	0	0	0	2.9	NE	7	NNE	9.2	9.3	9.2	2.6	NNE	6	NNE	9.1	8.9	0.0	0.0	23	26	0.0	0.0	0.0	0.0	0.0	2.70	3.46	11.8	15	20.0	29	22.5	35
25/04/2022 19:45	1016.8	1016.8	1016.7	998.3	86.9	86.9	86.9	11.0	11.0	11.0	7.1	7.3	7.1	10.5	10.5	10.5	8.4	8.7	8.4	0	0	0	0	2.9	NE	6	NE	9.1	9.3	9.1	2.4	NNE	5	NNE	9.0	9.0	0.0	0.0	18	19	0.0	0.0	0.0	0.0	0.0	2.95	3.71	13.0	16	22.9	32	27.4	41
25/04/2022 19:50	1016.9	1016.9	1016.7	998.4	86.9	86.9	86.9	10.9	11.0	10.9	7.1	7.1	7.0	10.5	10.5	10.5	8.6	8.6	8.4	0	0	0	0	3.3	NE	6	NE	9.2	9.2	9.1	3.0	NNE	5	NNE	9.1	9.0	0.0	0.0	15	18	0.0	0.0	0.0	0.0	0.0	3.03	3.71	13.5	16	23.9	32	26.6	42
25/04/2022 19:55	1016.9	1016.9	1016.8	998.4	86.9	86.9	86.9	10.9	10.9	10.9	7.1	7.1	7.1	10.5	10.5	10.5	8.4	8.6	8.4	0	0	0	0	3.1	NE	6	NE	9.1	9.2	9.1	2.6	NNE	5	NNE	8.9	8.9	0.0	0.0	12	14	0.0	0.0	0.0	0.0	0.0	3.05	3.62	13.5	17	24.1	31	27.5	39
25/04/2022 20:00	1016.9	1017.0	1016.9	998.4	87.3	87.3	87.3	10.9	10.9	10.9	7.1

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/04/2022 00:40	1019.1	1019.2	1019.0	1000.5	88.8	88.8	88.8	9.8	9.8	9.8	5.6	5.6	5.6	10.2	10.3	10.2	6.1	6.1	6.1	1	1	1	0	4.2	NNE	7	NNE	6.4	6.5	6.4	3.9	NNE	8	NNE	5.8	5.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.58	4.58	18.9	23	30.4	39	35.7	53
26/04/2022 00:45	1019.1	1019.1	1019.0	1000.5	88.8	88.8	88.8	9.8	9.8	9.8	5.6	5.6	5.6	10.2	10.2	10.2	6.1	6.1	6.1	0	1	0	0	3.9	NNE	7	NNE	6.4	6.4	6.4	3.6	NNE	8	NNE	5.6	5.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.71	4.58	19.4	22	32.0	39	39.3	50
26/04/2022 00:50	1019.1	1019.1	1019.0	1000.5	88.8	88.8	88.8	9.8	9.8	9.8	5.6	5.6	5.6	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.6	NE	7	NNE	6.4	6.5	6.4	4.3	NE	8	ENE	5.2	5.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.81	4.58	20.6	23	33.2	39	39.9	51
26/04/2022 00:55	1019.1	1019.1	1019.0	1000.5	88.8	88.8	88.8	9.8	9.8	9.8	5.5	5.6	5.5	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.2	NE	8	NE	6.4	6.4	6.4	3.9	NE	8	NNE	5.2	5.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.79	4.58	19.2	22	33.0	39	38.3	47
26/04/2022 01:00	1019.1	1019.1	1019.0	1000.6	88.8	88.8	88.8	9.8	9.8	9.8	5.5	5.6	5.5	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	3.7	NE	7	NE	6.4	6.5	6.4	3.3	NE	6	NE	5.3	5.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.82	4.58	19.6	23	33.4	39	40.1	53
26/04/2022 01:05	1019.0	1019.1	1019.0	1000.5	88.8	88.8	88.8	9.8	9.8	9.8	5.6	5.6	5.5	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.6	NE	7	NNE	6.4	6.5	6.4	4.2	NE	9	NE	5.4	5.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.85	4.75	19.9	23	33.7	40	39.6	50
26/04/2022 01:10	1019.1	1019.1	1019.0	1000.5	88.8	88.8	88.8	9.8	9.8	9.8	5.5	5.6	5.5	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	3.8	NE	6	NE	6.4	6.5	6.4	3.8	NE	8	NNE	5.4	5.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.81	4.75	19.5	22	33.3	40	40.1	50
26/04/2022 01:15	1019.0	1019.1	1019.0	1000.5	87.5	88.8	87.5	9.7	9.8	9.7	5.5	5.5	5.5	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.1	NE	7	NNE	6.4	6.4	6.4	3.7	NE	6	NE	5.4	5.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.70	4.58	19.0	22	31.8	39	37.0	50
26/04/2022 01:20	1019.1	1019.1	1019.0	1000.6	87.5	87.5	87.5	9.7	9.7	9.7	5.5	5.5	5.5	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.6	NE	7	NNE	6.4	6.5	6.4	4.4	NE	8	NNE	5.3	5.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.60	4.08	17.9	20	30.7	36	35.3	50
26/04/2022 01:25	1019.1	1019.1	1019.0	1000.6	87.5	87.5	87.5	9.7	9.7	9.7	5.5	5.5	5.5	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	3.8	NE	6	NE	6.4	6.4	6.4	3.3	NE	7	NNE	5.3	5.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.55	4.08	17.0	20	30.1	36	34.3	46
26/04/2022 01:30	1019.0	1019.1	1019.0	1000.5	87.5	87.5	87.5	9.7	9.7	9.7	5.5	5.5	5.5	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.1	NE	7	NNE	6.4	6.4	6.4	3.7	NE	8	NNE	5.4	5.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.58	4.25	17.3	20	30.5	37	35.5	48
26/04/2022 01:35	1019.1	1019.1	1019.0	1000.6	87.5	87.5	87.5	9.7	9.7	9.7	5.5	5.6	5.5	10.1	10.2	10.1	6.1	6.1	6.1	0	0	0	0	3.8	NE	7	NNE	6.4	6.4	6.4	3.4	NE	8	NE	5.5	5.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.66	4.25	18.6	22	31.5	37	37.0	48
26/04/2022 01:40	1019.2	1019.2	1019.1	1000.7	87.5	87.5	87.5	9.7	9.7	9.7	5.3	5.5	5.3	10.1	10.1	10.1	5.9	6.1	5.9	0	0	0	0	3.7	NE	7	NNE	6.4	6.4	6.4	3.2	NE	6	NNE	5.6	5.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.42	3.88	16.0	19	28.5	34	33.1	46
26/04/2022 01:45	1019.2	1019.3	1019.1	1000.7	87.5	87.5	87.5	9.7	9.7	9.6	5.5	5.5	5.3	10.1	10.1	10.1	5.9	5.9	5.9	0	0	0	0	3.1	NE	6	NE	6.4	6.4	6.4	2.5	ENE	4	ENE	5.8	5.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.43	3.96	16.3	20	28.7	35	32.2	47
26/04/2022 01:50	1019.2	1019.3	1019.2	1000.7	87.5	87.5	87.5	9.6	9.7	9.6	5.5	5.5	5.5	10.1	10.1	10.1	6.1	6.1	5.9	0	0	0	0	3.6	NE	7	NNE	6.4	6.4	6.4	3.1	NE	7	NNE	5.9	5.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.39	3.96	15.7	18	28.2	35	31.9	43
26/04/2022 01:55	1019.3	1019.3	1019.2	1000.7	87.5	87.5	87.5	9.6	9.6	9.6	5.6	5.6	5.6	10.1	10.1	10.1	6.1	6.1	6.1	0	0	0	0	3.3	NNE	8	NE	6.4	6.4	6.4	2.9	NNE	8	NNE	5.8	5.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.14	4.08	14.9	18	25.2	36	29.2	46
26/04/2022 02:00	1019.4	1019.4	1019.3	1000.8	87.5	87.5	87.5	9.6	9.6	9.6	5.6	5.6	5.6	10.1	10.1	10.1	6.1	6.1	6.1	0	0	0	0	3.7	NNE	7	NE	6.4	6.4	6.4	3.3	NNE	6	NNE	5.6	5.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.20	3.88	14.9	18	25.9	34	29.3	44
26/04/2022 02:05	1019.3	1019.4	1019.2	1000.8	87.5	87.5	87.5	9.6	9.6	9.6	5.6	5.6	5.6	10.1	10.1	10.1	6.1	6.1	6.1	0	0	0	0	3.9	NNE	8	NNE	6.4	6.4	6.4	3.6	NNE	9	NE	5.7	5.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.36	3.88	16.2	18	27.8	34	31.2	43
26/04/2022 02:10	1019.2	1019.3	1019.2	1000.6	87.5	87.5	87.5	9.6	9.6	9.6	5.5	5.6	5.5	10.1	10.1	10.1	5.9	6.1	5.9	0	0	0	0	4.3	NNE	7	NNE	6.4	6.4	6.4	3.9	NNE	7	NNE	5.4	5.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.23	3.88	14.8	18	26.3	34	30.3	42
26/04/2022 02:15	1019.3	1019.3	1019.2	1000.7	87.5	87.5	87.5	9.6	9.6	9.6	5.4	5.5	5.4	10.1	10.1	10.1	5.9	5.9	5.9	0	0	0	0	3.4	NNE	7	NNE	6.3	6.4	6.3	2.9	NNE	6	NNE	5.3	5.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.19	3.79	14.9	19	25.7	33	28.9	40
26/04/2022 02:20	1019.4	1019.4	1019.3	1000.8	87.5	87.5	87.5	9.6	9.6	9.6	5.3	5.4	5.3	10.1	10.1	10.1	5.8	5.9	5.8	0	0	0	0	3.5	NE	7	NNE	6.3	6.4	6.3	3.1	NE	8	NNE	5.6	5.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.22	3.96	14.2	17	26.2	35	29.2	40
26/04/2022 02:25	1019.3	1019.4	1019.3	1000.8	87.5	87.5	87.5	9.6	9.6	9.6	5.3	5.3	5.3	10.0	10.1	10.0	5.8	5.8	5.8	0	0	0	0	3.7	NNE	8	NE	6.3	6.3	6.3	3.3	NNE	8	NNE	5.7	5.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.14	3.88	14.7	18	25.2	34	27.9	41
26/04/2022 02:30	1019.4	1019.4	1019.3	1000.8	87.5	87.5	87.5	9.6	9.6	9.6	5.2	5.3	5.2	10.0	10.0	10.0	5.8	5.8	5.8	0	0	0	0	3.8	NNE	7	NE	6.2	6.3	6.2	3.5	NNE	7	NE	5.4	5.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.24	3.88	14.7	18	26.4	34	29.3	41
26/04/2022 02:35	1019.3	1019.4	1019.3	1000.8	87.5	87.5	87.5	9.6	9.6	9.6	5.1	5.2	5.1	10.0	10.0	10.0	5.7	5.7	5.7	0	0	0	0	3.6	NNE	6	NNE	6.2	6.3	6.2	3.2	NNE	5	NNE	5.2	5.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.29	3.79	14.5	17	27.0	33	30.2	45
26/04/2022 02:40	1019.3	1019.4	1019.3	1000.8	87.5	87.5	87.5	9.6	9.6	9.6	5.1	5.1	5.1	10.0	10.0	10.0	5.7	5.7	5.7	0	0	0	0	3.9	NE	7	NE	6.2	6.2	6.2	3.5	NE	7	NNE	5.3	5.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.22	3.79	14.9	18	26.2	33	28.7	41
26/04/2022 02:45	1019.3	1019.4	1019.3	1000.8	87.5	87.5	87.5	9.6	9.6	9.6	5.1	5.1	5.1	10.0	10.0	10.0	5.6	5.7	5.6	0	0	0	0	3.2	NE	5	NNE	6.2	6.2	6.2	2.8	NE	5	NE	5.4	5.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.21	3.96	14.3	18	26.0	35	29.1	40
26/04/2022 02:50	1019.3	1019.4	1019.3	1000.8	87.9	87.9	87.5	9.6	9.6	9.6	5.0	5.1	5.0	10.0	10.0	10.0	5.6	5.6	5.6	0	0	0	0	3.3	NNE	7	NNE	6.2	6.2	6.1	2.9	NE	7	NNE	5.5	5.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.26	3.88	15.1	18	26.6	34	31.1	41
26/04/2022 02:55	1019.3	1019.4	1019.2	1000.8	87.9	87.9	87.9	9.6	9.6	9.6	4.8	5.0	4.8	10.0	10.0	10.0	5.5	5.6	5.5	0	0	0	0	3	NNE	5	NNE	6.1	6.2	6.1	2.7	NNE	4	NNE	5.6	5.5	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.17	3.88	14.8	18	25.5	34	28.5	46
26/04/2022 03:00	1019.3	1019.4	1019.3	1000.8	87.9	87.9	87.9	9.6	9.6	9.6	4.8	4.8	4.8	10.0	10.0	10.0	5.5	5.5	5.5	0	0	0	0	3.4	NNE	6	NE	6.1	6.1	6.1	3.1	NE	6	NNE	5.4	5.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.27	3.79	14.3	18	26.7	33	30.0	43
26/04/2022 03:05	1019.3	1019.3	1019.3	1000.8	87.9	87.9	87.9	9.6	9.6	9.6	5.0	5.0	4.8	10.0	10.0	10.0	5.6	5.6	5.5	0	0	0	0	3	NNE	6	NNE	6.1	6.1	6.0	2.6	NNE	5	NNW	5.6	5.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.16	3.88	14.0	19	25.4	34	29.3	43
26/04/2022 03:10	1019.3	1019.3	1019.3	1000.8	87.9	87.9	87.9	9.6	9.6	9.6	5.0	5.0	5.0	10.0	10.0	10.0	5.6	5.6	5.6	0	0	0	0	3.1	NNE	6	NE	6.1	6.1	6.1	2.8	NNE	5	NNW	5.7	5.5	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.10	3.79	14.0	16	24.7	33	28.8	43
26/04/2022 03:15	1019.3	1019.3	1019.3	1000.8	87.9	87.9	87.9	9.4	9.6	9.4	5.0	5.0	5.0	10.0	10.0	10.0	5.6	5.6	5.6	0	0	0	0	3.6	N	8	N	6.1	6.1	6.1	3.4	NNE	8	NNE	5.4	5.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.13	3.88	13.5	17	25.1	34	28.8	43
26/04/2022 03:20	1019.3	1019.4	1019.3	1000.8	87.9	87.9	87.9	9.4	9.4	9.4	4.8	4.9	4.8	10.0	10.0	10.0	5.5	5.6	5.5	0	0	0	0	3.8	NNE	8	NNE	6.1	6.1	6.1	3.4	NNE	8	NNE	5.2	5.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.12	3.79	13.6	16	25.0	33	26.5	38
26/04/2022 03:25	1019.3	1019.4	1019.3	1000.8	87.9	87.9	87.9	9.4	9.4	9.4	4.7	4.8	4.7	9.9	10.0	9.9	5.4	5.5	5.4	0	0	0	0	3.9	NNE	9	NNE	6.0	6.1	6.0	3.6	NNE	9	NNE	5.1	5.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.06	3.79	14.2	17	24.2	33	27.1	45
26/04/2022 03:30	1019.3	1019.4	1019.3	1000.8	87.9	87.9	87.9	9.4	9.4	9.4	4.4	4.7	4.4	9.9	9.9	9.9	5.2	5.4	5.2	0	0	0	0	4	NNE	7	NNE	5.9	6.0	5.9	3.8	NNE	7	NNE	4.8	4.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.06	3.71	13.9	19	24.2	32	28.4	43
26/04/2022 03:35	1019.3	1019.4	1019.3	1000.8	87.9	87.9	87.9	9.4	9.4	9.4	4.3	4.4	4.3	9.9	9.9	9.9	5.1	5.2	5.1	1	1	0	0	3.4	NNE	8	NNE	5.8	5.9	5.8	3.2	NNE	7	NNE	4.7	4.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.25	3.71	14.4	18	26.5	32	29.5	42
26/04/2022 03:40	1019.3	1019.3	1019.2	1000.8	87.9	87.9	87.9	9.4	9.4	9.4	4.2	4.2	4.2	9.9	9.9	9.9	5.0	5.1	5.0	1	1	0	0	3.8	NNE	8	NNE	5.8	5.8	5.8	3.6	NNE	8	NNE	4.7	4.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.17	3.79	14.8	18	25.5	33	28.5	46
26/04/2022 03:45	1019.3	1019.4	1019.2	1000.7	87.9	87.9	87.9	9.4	9.4	9.4	4.3	4.3	4.2	9.9	9.9	9.9	5.1	5.1	5.0	1	1	0	0	3	NNE	6	NE	5.8	5.8	5.8	2.9	NNE	5	NNE	4.8	4.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.31	3.79	15.1	18	27.3	33	30.7	46
26/04/2022 03:50	1019.3	1019.4	1019.2	1000.7	87.9	87.9	87.9	9.4	9.4	9.4	4.3	4.3	4.3	9.9	9.9	9.9	5.1	5.1	5.1	1	1	1	0	3.3	NNE	6	NNE	5.8	5.8	5.8	3.0	NNE	5	NNE	5.2	4.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.21	3.79	14.4	18	26.0	33	29.1	42
26/04/2022 03:55	1019.3	1019.3	1019.2	1000.8	87.9	87.9	87.9	9.4	9.4	9.4	4.3	4.3	4.3	9.9	9.9	9.9	5.1	5.1	5.0	1	1	1	0	3.8	NNE	8	NNE	5.8	5.8	5.8	3.4	NNE	8	NNE	5.0	5.0	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.09	3.62	14.5	17	24.5	31	27.9	39
26/04/2022 04:00	1019.3	1019.3	1019.2	1000.7	87.9	87.9	87.9	9.4	9.4	9.4	4.4	4.4	4.3	9.9	9.9	9.9	5.1	5.1	5.1	1	1	1	0	2.8	NNE	6	NE	5.8	5.8	5.8	2.5	NE	5	NE	5.1	5.0	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.22	3.88	14.5	17	26.2	34	29.7	44
26/04/2022 04:05	1019.3	1019.3	1019.2	1000.7	87.9	87.9	87.9	9.4	9.4	9.4	4.4	4.5	4.4	9.9	9.9	9.9	5.2	5.2	5.1	1	1	0	0	3.4	NNE	6	NE	5.8	5.9	5.8	3.2	NNE	6	NE	5.2	5.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.29	3.88	14.5	17	27.0	34	29.8	39
26/04/2022 04:10	1019.3	1019.3	1019.2	1000.7	87.9	87.9	87.9	9.4	9.4	9.4	4.4	4.4	4.4	9.9	9.9	9.9	5.2	5.2	5.1	1	1	1	0	4.2	NNE	8	NNE	5.8	5.9	5.8	4.0	NNE	8	NNE	4.8	4.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.32	3.79	14.3	17	27.4	33	31.2	40
26/04/2022 04:15	1019.3	1019.3	1019.2	1000.7	87.9	87.9	87.9	9.4	9.4	9.4	4.4	4.4	4.4	9.9	9.9	9.9	5.2	5.2	5.1	1	1	1	0	3.4	NNE	6	N	5.8	5.8	5.8	3.2	NNE	5	N	4.8	4.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.40	3.88	15.6	18	28.2	34	32.3	42
26/04/2022 04:20	1019.2	1019.3	1019.1	1000.7	87.9	87.9	87.9	9.4	9.4	9.4	4.3	4.3	4.3	9.9	9.9	9.9	5.1	5.1	5.1	1	1	1	0	3.7	NNE	7	NE	5.8	5.8	5.7	3.4	NE	7	NNE	4.8	4.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.21	3.88	14.8	20	26.0	34	29.8	46
26/04/2022 04:25	1019.2	1019.3	1019.2	1000.7	87.9	87.9	87.9	9.4	9.4	9.4	4.3	4.3	4.3	9.9	9.9	9.9	5.1	5.1	5.1	1	1	1	0	3.8	NNE	7	NNE	5.7	5.8	5.7	3.5	NNE	8	NNE	4.7	4.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.18	3.79	14.8	18	25.7	33	29.3	42
26/04/2022 04:30	1019.2	1019.3	1019.2	1000.7	87.9	87.9	87.9	9.3	9.4	9.3	4.3	4.3	4.3	9.9	9.9	9.9	5.0	5.1	5.0	1	1	1	0	3.1	NNE	7	NNE	5.7	5.7	5.7	2.9	NE	5	NE	4.8	4.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.33	4.08	15.0	18	27.5	36	31.2	49
26/04/2022 04:35	1019.3	1019.3	1019.1	1000.7	88.4	88.4	87.9	9.3	9.3	9.3	4.2	4.3	4.2	9.9	9.9	9.9	5.0	5.0	5.0	1	1	1	0	3.4	NNE	7	NNE	5.7	5.7	5.7	3.1	NNE	7	NNE	4.9	4.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.31	3.88	14.6	20	27.2	34	30.5	42
26/04/2022 04:40	1019.2	1019.3	1019.2	1000.7	87.9	88.4	87.9	9.3	9.3	9.3	4.2	4.2	4.2	9.9	9.9	9.9	4.9	5.0	4.9	1	1	1	0	3.8	NNE	7	N	5.6	5.7	5.6	3.5	NNE	6	NNE	4.7	4.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.42	4.25	15.0	20	28.6	37	32.1	50
26/04/2022 04:45	1019.3	1019.3	1019.2	1000.7	88.4	88.4	87.9	9.3	9.3	9.3	4.2	4.2	4.2	9.8	9.9	9.8	5.0	5.0	4.9	1	1	1	0	3.7	NNE	7	NE	5.6	5.7	5.6	3.4	NNE	7	NE	4.6	4.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	3.42	4.42	16.0	19	28.5	38	30.9	42
26/04/2022 04:50	1019.2	1019.3	1019.2	1000.7	88.4	88.4	88.4	9.3	9.3	9.3	4.1	4.2	4.1	9.8	9.8	9.8	4.9	5.0	4.9	1	1	1	0	3.5	NNE	6	NE	5.6	5.6	5.6	3.2	NE	7	N	4.6	4.5	0.0	0.0	0	0.00

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/04/2022 09:30	1021.2	1021.3	1021.2	1002.7	85.7	85.7	85.7	8.9	8.9	8.9	10.4	10.4	10.3	9.6	9.6	9.6	9.7	10.0	9.6	0	0	0	0	4.7	NE	8	NNE	7.9	7.9	7.8	4.4	NE	9	NNE	7.4	7.3	0.0	0.0	193	204	0.00	0.00	0.04	0.00	2.81	3.71	12.5	16	21.2	32	22.7	33
26/04/2022 09:35	1021.2	1021.3	1021.2	1002.7	85.7	85.7	85.7	8.9	8.9	8.9	10.3	10.4	10.3	9.6	9.6	9.6	9.4	9.8	9.4	0	0	0	0	5.1	NE	9	ENE	7.8	7.9	7.8	4.8	NE	8	NNE	6.8	6.8	0.0	0.0	202	207	0.00	0.00	0.04	0.00	2.60	3.29	12.6	15	18.8	27	19.8	29
26/04/2022 09:40	1021.3	1021.3	1021.2	1002.7	85.7	85.7	85.7	8.9	8.9	8.9	11.0	11.0	10.3	9.6	9.6	9.6	9.9	9.9	9.4	0	0	0	0	3.8	NE	8	E	7.9	7.9	7.8	3.4	NE	8	E	6.8	6.6	0.0	0.0	223	230	0.00	0.00	0.04	0.00	2.71	3.38	12.3	14	20.0	28	21.5	30
26/04/2022 09:45	1021.4	1021.4	1021.2	1002.8	85.7	85.7	85.7	8.9	8.9	8.9	11.0	11.1	11.0	9.6	9.6	9.6	10.3	10.3	9.9	0	0	0	0	4.8	NNE	10	NNE	8.1	8.1	7.9	4.5	NE	9	NE	7.2	6.9	0.0	0.0	228	239	0.00	0.00	0.04	0.00	2.76	3.38	12.5	15	20.6	28	22.0	32
26/04/2022 09:50	1021.3	1021.4	1021.3	1002.8	85.3	85.7	85.3	8.9	8.9	8.9	11.3	11.3	11.0	9.6	9.6	9.6	10.3	10.3	9.9	0	0	0	0	4.1	NNE	8	ENE	8.1	8.1	7.9	3.8	NNE	7	NE	7.1	7.0	0.0	0.0	253	258	0.00	0.00	0.04	0.00	2.78	3.62	13.4	16	20.9	31	23.1	36
26/04/2022 09:55	1021.3	1021.4	1021.3	1002.7	85.3	85.3	85.3	8.9	8.9	8.9	11.6	11.6	11.4	9.6	9.6	9.6	10.3	10.3	10.2	0	0	0	0	4.4	NE	8	NE	8.2	8.2	8.1	4.1	NE	9	NE	7.2	7.0	0.0	0.0	254	257	0.00	0.00	0.04	0.00	2.78	3.54	13.0	16	20.9	30	22.3	36
26/04/2022 10:00	1021.4	1021.4	1021.3	1002.8	85.3	85.3	85.3	8.9	8.9	8.9	11.9	11.9	11.6	9.6	9.6	9.6	10.5	10.7	10.3	0	0	0	0	5.3	NE	9	NNE	8.2	8.2	8.2	5.1	NE	10	NNE	7.1	7.0	0.0	0.0	266	272	0.40	0.60	0.01	0.04	0.00	2.79	3.54	12.9	16	21.0	30	23.6	35
26/04/2022 10:05	1021.4	1021.4	1021.3	1002.9	85.3	85.3	85.3	8.9	8.9	8.9	12.0	12.2	11.9	9.6	9.6	9.6	10.6	11.0	10.5	0	0	0	0	4.2	NNE	7	NE	8.4	8.4	8.2	4.0	NNE	8	NNE	7.3	7.1	0.0	0.0	259	269	0.40	0.60	0.01	0.04	0.00	2.85	3.62	13.8	17	21.7	31	23.6	32
26/04/2022 10:10	1021.5	1021.5	1021.4	1002.9	85.3	85.3	85.3	9.1	9.1	8.9	12.2	12.2	11.9	9.6	9.6	9.6	10.4	10.6	10.4	0	0	0	0	4.6	NE	8	NNE	8.2	8.4	8.2	4.3	NE	7	NNE	7.3	7.3	0.0	0.0	268	283	0.50	0.70	0.02	0.04	0.00	2.92	3.54	13.8	17	22.6	30	24.6	36
26/04/2022 10:15	1021.4	1021.5	1021.4	1002.9	85.3	85.3	85.3	9.1	9.1	9.1	12.6	12.6	12.2	9.6	9.6	9.6	11.6	11.6	10.5	0	0	0	0	3.3	NNE	8	NNE	8.7	8.7	8.2	3.0	NNE	6	NNE	7.9	7.3	0.0	0.0	258	265	0.00	0.00	0.03	0.00	2.89	3.54	14.4	17	22.1	30	24.1	38
26/04/2022 10:20	1021.5	1021.5	1021.4	1002.9	85.3	85.3	85.3	9.1	9.1	9.1	13.3	13.3	12.4	9.6	9.6	9.6	12.4	12.4	11.6	0	0	0	0	3.8	N	7	NNE	8.9	8.9	8.7	3.5	N	8	NNE	8.4	8.0	0.0	0.0	316	345	0.90	1.00	0.03	0.03	0.00	2.96	3.62	13.6	17	23.0	31	26.0	41
26/04/2022 10:25	1021.6	1021.6	1021.5	1003.0	85.3	85.3	85.3	9.1	9.1	9.1	14.1	14.1	13.3	9.6	9.6	9.6	13.1	13.1	12.4	0	0	0	0	3.2	NNE	7	NE	9.3	9.3	8.9	3.1	NNE	6	NNE	8.9	8.4	0.0	0.0	339	350	1.00	1.10	0.04	0.03	0.00	2.94	3.54	13.8	17	22.8	30	25.1	41
26/04/2022 10:30	1021.5	1021.6	1021.4	1003.0	85.3	85.3	85.3	9.1	9.1	9.1	14.4	14.4	14.1	9.6	9.6	9.6	13.4	13.4	13.1	0	0	0	0	4.6	NNE	9	NNE	9.2	9.3	9.2	4.2	NNE	9	NNE	8.7	8.6	0.0	0.0	348	367	1.20	1.30	0.04	0.03	0.00	2.77	3.46	14.1	19	20.7	29	22.2	30
26/04/2022 10:35	1021.6	1021.6	1021.5	1003.0	84.8	85.3	84.8	9.1	9.1	9.1	14.3	14.4	14.1	9.6	9.6	9.6	13.0	13.4	12.9	0	0	0	0	4.1	NE	8	NNE	9.1	9.2	9.1	3.8	NE	8	NNE	8.4	8.4	0.0	0.0	336	360	1.20	1.40	0.04	0.03	0.00	2.94	3.62	14.7	19	22.8	31	25.1	35
26/04/2022 10:40	1021.6	1021.6	1021.5	1003.0	84.8	84.8	84.8	9.1	9.1	9.1	14.8	14.8	14.4	9.6	9.6	9.6	13.2	13.3	12.6	0	0	0	0	4.6	NE	9	NE	9.3	9.3	8.9	4.3	NE	9	NE	8.5	8.2	0.0	0.0	407	422	1.60	1.70	0.06	0.03	0.00	2.99	3.62	14.3	17	23.4	31	25.0	35
26/04/2022 10:45	1021.6	1021.7	1021.6	1003.0	84.8	84.8	84.8	9.1	9.1	9.1	15.2	15.2	14.7	9.6	9.6	9.6	13.4	13.4	12.8	0	0	0	0	4.2	NE	8	NE	9.4	9.4	9.2	3.9	NE	8	NNE	8.7	8.4	0.0	0.0	407	424	1.50	1.60	0.05	0.03	0.00	2.97	3.54	14.4	17	23.1	30	24.5	34
26/04/2022 10:50	1021.6	1021.6	1021.6	1003.0	84.8	84.8	84.8	9.1	9.1	9.1	16.1	16.3	15.2	9.6	9.6	9.6	14.2	14.2	13.4	0	0	0	0	5.4	ENE	10	ENE	9.8	9.8	9.4	5.2	ENE	10	ENE	8.9	8.7	0.0	0.0	518	552	1.80	1.90	0.06	0.03	0.00	2.88	3.54	14.2	17	22.1	30	24.8	35
26/04/2022 10:55	1021.7	1021.7	1021.6	1003.2	84.8	84.8	84.8	9.1	9.1	9.1	16.9	17.3	16.1	9.6	9.6	9.6	15.2	15.2	13.9	0	0	0	0	3.3	NE	7	NNE	10.1	10.1	9.7	2.9	NNE	6	NE	9.5	8.8	0.0	0.0	404	538	1.80	2.30	0.06	0.03	0.00	2.94	3.54	14.6	17	22.7	30	24.1	34
26/04/2022 11:00	1021.6	1021.7	1021.6	1003.1	85.7	85.7	84.4	9.2	9.2	9.1	16.2	16.8	15.9	9.6	9.6	9.6	15.1	15.4	14.5	0	0	0	0	4.1	N	8	NNW	10.1	10.2	10.1	3.7	NNE	8	NNW	9.6	9.4	0.0	0.0	317	334	1.70	2.50	0.06	0.03	0.00	2.84	3.62	14.1	17	21.6	31	24.0	38
26/04/2022 11:05	1021.7	1021.7	1021.6	1003.1	85.7	85.7	85.7	9.2	9.2	9.2	15.1	16.4	15.1	9.6	9.6	9.6	14.2	15.5	14.2	0	0	0	0	5.2	NNE	10	NE	10.2	10.3	10.1	4.8	NNE	10	NNE	9.6	9.6	0.0	0.0	274	348	1.30	1.70	0.05	0.03	0.00	2.85	3.54	14.2	18	21.7	30	23.2	34
26/04/2022 11:10	1021.7	1021.7	1021.6	1003.1	85.7	85.7	85.7	9.2	9.2	9.2	15.1	15.1	14.7	9.6	9.6	9.6	14.5	14.5	13.5	0	0	0	0	3.6	NNE	9	NNE	10.1	10.2	9.9	3.2	NE	9	NNE	9.4	9.1	0.0	0.0	286	336	2.00	2.70	0.07	0.03	0.00	2.76	3.62	14.2	16	20.6	31	22.0	32
26/04/2022 11:15	1021.6	1021.7	1021.6	1003.1	85.3	85.7	85.3	9.2	9.2	9.2	14.1	15.3	14.1	9.6	9.6	9.6	14.1	16.2	14.1	0	0	0	0	4.4	NNE	9	NNE	9.9	10.2	9.9	4.1	NNE	9	NNE	9.4	9.4	0.0	0.0	201	214	1.90	2.70	0.07	0.03	0.00	2.78	3.62	13.8	17	20.9	31	22.0	32
26/04/2022 11:20	1021.6	1021.7	1021.6	1003.1	85.3	85.3	85.3	9.3	9.3	9.2	14.9	14.9	13.6	9.6	9.6	9.6	16.9	16.9	13.9	0	0	0	0	3.2	N	6	NNE	10.4	10.4	9.8	2.8	N	5	NNE	10.1	9.2	0.0	0.0	788	788	2.90	3.30	0.10	0.03	0.00	2.83	3.71	14.0	18	21.4	32	22.4	35
26/04/2022 11:25	1021.6	1021.7	1021.6	1003.0	85.3	85.3	85.3	9.3	9.3	9.3	15.8	15.8	14.9	9.6	9.6	9.6	16.6	17.8	16.6	0	0	0	0	3.3	NNE	6	NE	10.6	10.6	10.4	2.8	NNE	5	NNE	10.3	10.1	0.0	0.0	630	837	2.70	3.40	0.10	0.03	0.00	2.93	3.54	14.5	17	22.7	30	24.0	36
26/04/2022 11:30	1021.6	1021.7	1021.6	1003.0	85.3	85.3	85.3	9.3	9.3	9.3	15.9	15.9	15.3	9.6	9.6	9.6	15.7	16.6	14.5	0	0	0	0	3.9	NE	8	ENE	10.4	10.6	10.4	3.4	NE	8	ENE	10.3	10.3	0.0	0.0	446	875	2.40	3.40	0.09	0.03	0.00	2.93	3.54	15.3	18	22.6	30	24.1	34
26/04/2022 11:35	1021.6	1021.7	1021.6	1003.0	84.8	85.3	84.8	9.3	9.3	9.3	17.2	17.2	15.9	9.6	9.6	9.6	17.9	17.9	15.7	0	0	0	0	6	NNE	11	NNE	11.3	11.4	10.5	3.8	NNE	10	NNE	10.9	10.3	0.0	0.0	825	851	3.50	3.60	0.12	0.02	0.00	2.62	3.46	11.3	16	18.9	29	20.9	30
26/04/2022 11:40	1021.6	1021.7	1021.6	1003.0	84.8	84.8	84.8	9.4	9.4	9.3	17.4	17.4	17.1	9.6	9.6	9.6	18.1	18.2	17.8	0	0	0	0	4.2	NE	10	NE	11.3	11.7	11.3	3.8	NE	10	ENE	10.7	10.7	0.0	0.0	774	796	3.60	3.70	0.13	0.02	0.00	2.47	3.12	11.4	15	17.2	25	18.6	27
26/04/2022 11:45	1021.6	1021.6	1021.5	1003.0	84.8	84.8	84.8	9.4	9.4	9.4	17.6	17.8	17.4	9.6	9.6	9.6	18.4	19.3	18.1	0	0	0	0	6.5	NNE	10	NE	11.3	11.4	11.2	5.9	NNE	10	N	10.7	10.5	0.0	0.0	775	784	3.60	3.70	0.13	0.02	0.00	2.56	3.38	12.3	16	18.2	28	18.9	30
26/04/2022 11:50	1021.6	1021.6	1021.5	1003.0	84.8	84.8	84.8	9.4	9.4	9.4	17.5	17.6	17.3	9.6	9.6	9.6	17.8	18.4	17.3	0	0	0	0	5.4	NE	13	NE	11.3	11.3	11.0	5.1	NE	12	NE	10.6	10.2	0.0	0.0	784	810	3.70	3.70	0.13	0.02	0.00	2.46	3.04	11.7	14	17.0	24	18.5	27
26/04/2022 11:55	1021.5	1021.6	1021.4	1002.9	84.4	84.8	84.4	9.4	9.4	9.4	18.6	18.6	17.5	9.6	9.6	9.6	18.8	19.1	17.8	0	0	0	0	3.9	ENE	9	ENE	11.8	11.8	11.4	3.3	ENE	9	E	11.3	10.6	0.0	0.0	807	817	3.40	3.80	0.12	0.02	0.00	2.72	3.46	13.1	17	20.1	29	21.1	30
26/04/2022 12:00	1021.5	1021.6	1021.5	1003.0	84.4	84.4	84.4	9.4	9.4	9.4	19.0	19.1	18.5	9.6	9.6	9.6	18.9	19.9	18.9	0	0	0	0	4.9	NE	11	NNE	12.1	12.2	11.9	4.4	NE	11	NNE	11.7	11.4	0.0	0.0	798	831	3.70	3.80	0.13	0.02	0.00	2.55	3.46	12.0	15	18.0	29	20.1	34
26/04/2022 12:05	1021.5	1021.6	1021.4	1002.9	84.4	84.4	84.4	9.6	9.6	9.4	19.8	19.8	19.0	9.6	9.6	9.6	19.2	20.2	19.2	0	0	0	0	5	NE	10	NE	12.4	12.4	12.2	4.5	NE	10	NNE	11.9	11.8	0.0	0.0	861	886	3.90	4.00	0.14	0.02	0.00	2.65	3.29	12.6	16	19.3	27	20.8	28
26/04/2022 12:10	1021.5	1021.6	1021.4	1003.0	84.4	84.4	84.0	9.6	9.6	9.6	21.6	21.7	19.8	9.6	9.6	9.6	21.7	21.7	19.2	0	0	0	0	3.6	NNE	9	ENE	12.2	12.4	12.1	3.1	NNE	9	ENE	12.1	11.7	0.0	0.0	931	965	3.80	4.00	0.14	0.02	0.00	2.51	3.12	12.1	16	17.6	25	18.6	26
26/04/2022 12:15	1021.5	1021.6	1021.5	1003.0	84.0	84.0	84.0	9.6	9.6	9.6	20.7	21.6	19.6	9.6	9.6	9.6	18.2	20.5	17.6	0	0	0	0	3.6	NE	8	NNE	11.9	12.2	11.9	3.1	NE	8	NNE	11.8	11.7	0.0	0.0	651	954	2.70	3.60	0.10	0.02	0.00	2.43	3.04	11.0	14	16.7	24	17.7	29
26/04/2022 12:20	1021.5	1021.6	1021.5	1002.9	84.0	84.0	84.0	9.6	9.6	9.6	20.9	22.2	20.7	9.6	9.6	9.6	18.3	20.2	18.3	0	0	0	0	4.2	NNE	11	NNE	12.5	12.7	12.0	3.6	NE	9	N	12.5	12.0	0.0	0.0	492	967	2.40	3.60	0.09	0.02	0.00	2.41	2.96	10.5	14	16.4	23	17.8	26
26/04/2022 12:25	1021.5	1021.5	1021.4	1002.9	83.5	84.0	83.5	9.6	9.6	9.6	18.5	19.7	17.8	9.6	9.6	9.6	16.2	18.3	15.3	0	0	0	0	4.8	N	8	NNE	11.6	12.4	11.5	4.2	N	9	NNW	11.4	11.3	0.0	0.0	259	276	2.00	3.40	0.07	0.02	0.00	2.38	2.88	9.8	13	16.1	22	17.8	25
26/04/2022 12:30	1021.5	1021.5	1021.4	1002.9	83.5	83.5	83.5	9.5	9.7	9.6	19.0	19.0	18.5	9.6	9.6	9.6	16.9	16.9	16.2	0	0	0	0	3.9	N	7	NNE	11.7	11.7	11.5	3.4	N	8	NNE	11.3	11.1	0.0	0.0	419	613	1.90	2.80	0.07	0.02	0.00	2.20	3.04	9.2	12	14.0	24	15.8	24
26/04/2022 12:35	1021.5	1021.5	1021.5	1002.9	83.5	83.5	83.5	9.7	9.7	9.7	16.8	19.0	16.8	9.6	9.6	9.6	15.2	16.9	15.2	0	0	0	0	5.1	NNE	9	NNE	11.6	11.9	11.5	4.4	NE	9	NNE	11.2	11.1	0.0	0.0	260	274	1.40	1.60	0.05	0.02	0.00	2.08	2.38	9.3	12	12.5	16	14.5	21
26/04/2022 12:40	1021.6	1021.6	1021.5	1003.0	84.4	84.4	83.1	9.8	9.8	9.7	18.1	18.1	16.7	9.7	9.7	9.6	17.4	17.4	14.7	0	0	0	0	4.4	NNE	9	NNE	11.8	11.8	11.6	3.8	NNE	8	NNE	11.3	11.1	0.0	0.0	572	991	2.40	3.70	0.09	0.02	0.00	2.31	3.12	9.8	12	15.3	25	17.2	29
26/04/2022 12:45	1021.5	1021.6	1021.5	1002.9	84.4	84.4	84.4	9.8	9.8	9.8	18.8	18.8	18.3	9.7	9.7	9.7	18.7	19.3	17.4	0	0	0	0	4.4	NNE	7	NNW	12.7	12.7	11.7	3.9	N	7	NNE	12.4	11.3	0.0	0.0	360	360	3.20	4.30	0.11	0.02	0.00	2.31	3.21	10.3	13	15.2	26	16.4	26
26/04/2022 12:50	1021.5	1021.5	1021.5	1003.0	83.9	84.4	83.9	9.8	9.8	9.8	19.0	19.0	18.8	9.7	9.7	9.7	18.3	18.8	18.3	0	0	0	0	2.8	N	8	NNW	12.3	12.7	12.2	2.4	NE	8	NNW	12.3	12.2	0.0	0.0	460	531	2.90	3.60	0.10	0.02	0.00	2.27	2.88	9.3	12	14.7	22	16.3	23
26/04/2022 12:55	1021.6	1021.6	1021.5	1003.0	83.9	83.9	83.9	9.8	9.8	9.8	19.1	19.8	19.0	9.7	9.7	9.7	17.9	20.1	17.9	0	0	0	0	4.9	N	9	NNW	12.6	12.8	12.3	4.4	N	9	NNW	12.6	12.3	0.0	0.0	582	1013	2.60	3.90	0.09	0.02	0.00	2.31	3.21	9.8	12	15.2	26	16.0	26
26/04/2022 13:00	1021.6	1021.6	1021.4	1003.0	83.9	83.9	83.9	9.8	9.8	9.8	18.2	19.7	18.2	9.7	9.7	9.7	16.0	18.4	16.0	0	0	0	0	4.6	NE	9	NE	12.1	12.7	12.1	4.2	NE	9	NNE	11.8	11.8	0.0	0.0	316	362	2.00	3.40	0.07	0.02	0.00	2.45	3.04	9.9	13	16.9	24	18.2	28
26/04/2022 13:05	1021.5	1021.6	1021.5	1002.9	83.5	83.9	83.5	9.9	9.9	9.9	15.7	17.6	15.7	9.7	9.7	9.7	14.2	15.5	14.2	0	0	0	0	3.3	NE	6	NE	11.4	12.1	11.4	3.0	N	5	NE	11.1	11.1	0.0	0.0	199	218	1.40	1.80	0.05	0.02	0.00	2.34	2.96	9.7	12	15.6	23	17.0	26
26/04/2022 13:10	1021.5	1021.6	1021.5	1003.0	83.5	83.5	83.5	9.9	9.9	9.9	16.4	16.4	15.2	9.7	9.7	9.7	17.8	17.8	13.9	0	0	0	0	3.6	NNE	6	NE	12.0	12.0	11.4	3.0	NNE	6	ESE	12.0	11.1	0.0	0.0	674	905	3.40	4.40	0.12	0.02	0.00	2.20	2.88	9.3	12	13.9	22	15.0	24
26/04/2022 13:15	1021.5	1021.6	1021.5	1003.0	83.5	83.5	83.5	10.0	10.0	9.9	19.6	19.6	16.4	9.8	9.8	9.7	21.4	21.4	17.8	0	0	0	0	4.4	N	8	NNW	13.1	13.1	12.1	3.8	NNW	8	NNW	13.1	12.1	0.0	0.0	959	995	4.50	4.70	0.16	0.02	0.00	2.36	2.96	10.4	13	15.8	23	17.7	26
26/04/2022 13:20	1021.5	1021.6	1021.5	1003.0	83.1	83.5	83.1	10.0	10.0	10.0	20.8	20.8	19.6	9.8	9.8	9.8	21.4	21.4	20.6	0	0	0	0	5.3	NE	10	NE	13.6	13.6	13.2	4.8	ENE	9	NNE	13.4	13.1	0.0	0.0	1038	1076	4.40	4.70	0.16	0.02	0.00	2.45	3.04	9.7	13	17.0	24	18.0	28
26/04/2022 13:25	1021.6	1021.6	1021.5	1003.0	82.7	83.1	82.7	10.1	10.1	10.1	19.7	21.2	19.7	9.8	9.8	9.8	17.8	21.6	17.8	0	0	0	0	5.3	NE	14	NE	13.3	13.6	13.3	4.9	NE	14	NE	13.0	13.0	0.0	0.0	503	1034	2.40	3.60	0.09	0.02	0.00	2.46	3.12	9.5	14	17.0	25	19.0	30
26/04/2022 13:30	1021.4	1021.5	1021.4	1002.8	82.7	82.7	82.7	10.2	10.2	10.1	18.4	19.7	18.4	9.8	9.8	9.8	16.3	17.8	16.3	0	0	0	0	4.4	NNE	8	N	12.6	13.3	12.6	3.9	NNE	8	N	12.2	12.2	0.0	0.0	343	355	1.80	2.10	0.06	0.02	0.00	2.40	2.96	9.7	13	16.3	23	17.5	25
26/04/2022 13:35	1021.4	1021.6	1021.4	1002.9	82.2	82.7	82.2	10.2	10.2	10.2	19.3	19.3	18.4	9.8	9.8	9.8	17.6	17.6	16.3	0	0	0	0	5.9	N	11	NNE	12.8	12.8	12.7	5.3	N	11	NE	12.4	12.2	0.0	0.0	329	329	2.50	3.60	0.09	0.02	0.00	2.23	2.96	8.3	10	14.2	23	15.8	26
26/04/2022 13:40	1021.5	1021.6	1021.5	1002.9	83.0	83.0	82.2	10.3	10.3	10.2	19.7	21.7	19.7	9.8	9.8

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	Out	Temp Out °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/04/2022 18:20	1021.6	1021.7	1021.6	1003.1	85.9	85.9	85.9	11.8	11.8	11.8	14.6	18.1	14.6	10.6	10.6	10.6	12.4	13.4	12.4	0	0	0	0	6.7	NE	13	ENE	11.8	12.2	11.8	6.4	NE	13	ENE	10.6	10.6	0.0	0.0	107	128	0.0	0.0	0.0	0.0	0.0	1.44	1.96	3.3	5	5.1	11	5.8	14
26/04/2022 18:25	1021.7	1021.7	1021.7	1003.1	85.9	85.9	85.9	11.8	11.8	11.8	12.2	14.6	12.2	10.6	10.6	10.6	11.3	12.4	11.3	0	0	0	0	8.2	NE	14	ENE	11.3	11.8	11.3	8.2	NE	13	NNE	10.0	10.0	0.0	0.0	91	95	0.0	0.0	0.0	0.0	0.0	1.44	2.21	3.2	6	5.1	14	5.9	14
26/04/2022 18:30	1021.8	1021.8	1021.8	1003.3	86.4	86.4	85.9	11.8	11.8	11.8	11.9	12.2	11.9	10.6	10.6	10.6	11.3	11.3	11.2	0	0	0	0	6.2	NE	14	NNE	9.9	11.2	11.3	11.2	5.8	NE	14	NNE	9.9	9.8	0.0	0.0	83	88	0.0	0.0	0.0	0.0	0.0	1.46	1.61	3.4	5	5.3	7	5.9	9
26/04/2022 18:35	1021.9	1021.9	1021.8	1003.3	86.4	86.4	86.4	11.8	11.8	11.4	11.9	11.4	11.9	10.6	10.6	10.6	11.0	11.3	11.0	0	0	0	0	7.7	NE	14	NNE	10.9	11.1	10.9	7.8	NE	13	NNE	9.5	9.5	0.0	0.0	71	81	0.0	0.0	0.0	0.0	0.0	1.43	1.70	3.4	5	4.9	8	5.3	9
26/04/2022 18:40	1021.9	1021.9	1021.9	1003.4	86.4	86.4	86.4	11.8	11.8	11.8	11.1	11.3	11.0	10.6	10.6	10.6	11.0	11.0	10.8	0	0	0	0	7	NE	13	NE	10.8	10.9	10.7	7.1	NE	13	NE	9.2	9.1	0.0	0.0	131	209	0.0	0.0	0.0	0.0	0.0	1.91	5.50	5.2	22	10.4	44	12.4	57
26/04/2022 18:45	1022.0	1022.0	1021.9	1003.5	86.8	86.8	86.8	11.8	11.8	11.8	11.3	11.3	11.1	10.7	10.7	10.6	11.4	11.4	11.0	0	0	0	0	6.7	NE	12	NE	11.1	11.1	10.8	6.6	NE	12	NE	9.7	9.3	0.0	0.0	197	230	0.0	0.0	0.0	0.0	0.0	1.70	2.38	5.1	10	8.0	16	8.9	20
26/04/2022 18:50	1022.0	1022.0	1021.9	1003.5	86.8	86.8	86.8	11.9	11.9	11.8	11.8	11.8	11.3	10.7	10.7	10.7	11.9	11.9	11.4	0	0	0	0	6.9	NE	13	NE	11.3	11.3	11.0	6.9	NE	13	NE	10.1	9.6	0.0	0.0	249	271	0.0	0.0	0.0	0.0	0.0	1.39	1.78	3.3	7	4.5	9	5.5	15
26/04/2022 18:55	1022.0	1022.0	1021.9	1003.5	87.2	87.2	86.8	11.9	11.9	11.8	11.7	12.0	11.7	10.7	10.7	10.7	11.6	12.0	11.6	0	0	0	0	7.8	ENE	14	NE	11.1	11.3	11.1	8.1	ENE	15	ENE	9.6	9.6	0.0	0.0	185	248	0.0	0.0	0.0	0.0	0.0	1.31	1.52	2.7	5	3.6	6	4.1	7
26/04/2022 19:00	1022.1	1022.1	1022.0	1003.5	87.2	87.2	87.2	11.9	11.9	11.6	11.7	11.6	11.7	10.7	10.7	10.7	11.6	11.7	11.5	0	0	0	0	7.2	ENE	18	E	11.1	11.2	11.0	7.4	ENE	18	ENE	9.6	9.4	0.0	0.0	201	223	0.0	0.0	0.0	0.0	0.0	2.64	6.07	10.5	26	19.2	47	21.8	62
26/04/2022 19:05	1022.1	1022.1	1022.0	1003.6	87.2	87.2	87.2	11.9	11.9	11.9	10.8	11.6	10.8	10.7	10.7	10.7	10.8	11.6	10.8	0	0	0	0	8.1	ENE	16	ENE	10.8	11.1	10.7	8.2	ENE	17	ENE	9.1	9.0	0.0	0.0	82	134	0.0	0.0	0.0	0.0	0.0	1.63	2.29	5.1	9	7.2	15	8.0	16
26/04/2022 19:10	1022.2	1022.3	1022.1	1003.7	87.7	87.7	87.2	11.9	11.9	11.9	10.3	10.8	10.3	10.7	10.7	10.7	10.2	10.8	10.2	0	0	0	0	9.2	ENE	15	E	10.3	10.7	10.3	9.8	ENE	14	ENE	8.2	8.2	0.0	0.0	63	79	0.0	0.0	0.0	0.0	0.0	3.37	13.08	15.7	47	27.9	89	34.2	105
26/04/2022 19:15	1022.3	1022.3	1022.2	1003.8	87.7	87.7	87.7	11.9	11.9	11.9	10.5	10.5	10.3	10.7	10.7	10.7	10.3	10.3	10.2	0	0	0	0	6.1	ENE	12	ENE	10.3	10.3	10.2	5.9	ENE	12	ENE	8.4	8.1	0.0	0.0	136	163	0.0	0.0	0.0	0.0	0.0	1.96	3.79	6.3	16	11.0	33	12.6	42
26/04/2022 19:20	1022.4	1022.4	1022.3	1003.8	87.7	87.7	87.7	11.9	11.9	11.9	10.4	10.5	10.4	10.7	10.7	10.7	10.4	10.4	10.3	0	0	0	0	5.4	NE	10	ENE	10.5	10.5	10.3	5.3	NE	11	ENE	9.2	8.5	0.0	0.0	131	148	0.0	0.0	0.0	0.0	0.0	3.01	7.70	13.7	33	23.6	57	28.1	70
26/04/2022 19:25	1022.5	1022.5	1022.4	1003.9	88.1	88.1	87.7	11.9	11.9	11.9	10.0	10.3	10.0	10.7	10.7	10.7	10.0	10.4	10.0	0	0	0	0	5.6	NE	12	NE	10.2	10.5	10.2	5.3	NE	12	NE	9.1	9.1	0.0	0.0	64	79	0.0	0.0	0.0	0.0	0.0	3.29	8.25	16.7	36	26.9	60	31.6	71
26/04/2022 19:30	1022.5	1022.6	1022.5	1003.9	88.1	88.1	88.1	11.9	11.9	11.9	9.4	10.0	9.4	10.7	10.7	10.7	9.6	10.0	9.6	0	0	0	0	6.8	ENE	12	NE	9.9	10.3	9.9	7.1	ENE	13	NE	8.6	8.6	0.0	0.0	29	40	0.0	0.0	0.0	0.0	0.0	4.42	13.25	23.5	54	38.0	90	44.4	95
26/04/2022 19:35	1022.6	1022.6	1022.5	1004.0	88.1	88.1	88.1	11.9	11.9	11.9	9.3	9.4	9.3	10.8	10.8	10.7	9.4	9.6	9.4	0	0	0	0	5.4	ENE	12	NE	9.8	9.9	9.8	5.3	ENE	12	ENE	8.5	8.4	0.0	0.0	18	21	0.0	0.0	0.0	0.0	0.0	4.59	8.58	22.5	35	39.0	62	48.3	77
26/04/2022 19:40	1022.6	1022.6	1022.5	1004.0	88.1	88.1	88.1	11.9	11.9	11.9	9.2	9.3	9.2	10.8	10.8	10.8	9.3	9.4	9.3	0	0	0	0	6.3	NE	15	NE	9.7	9.8	9.7	6.2	ENE	14	ENE	8.3	8.3	0.0	0.0	12	14	0.0	0.0	0.0	0.0	0.0	3.11	6.79	14.3	30	24.8	52	28.9	67
26/04/2022 19:45	1022.6	1022.6	1022.5	1004.0	88.6	88.6	88.6	11.8	11.9	11.8	9.1	9.1	9.1	10.8	10.8	10.8	9.1	9.3	9.1	0	0	0	0	8.4	NE	15	ENE	9.6	9.7	9.6	8.6	NE	15	ENE	7.9	7.9	0.0	0.0	17	21	0.0	0.0	0.0	0.0	0.0	1.43	1.61	3.6	6	4.9	7	5.5	9
26/04/2022 19:50	1022.7	1022.7	1022.6	1004.1	88.6	88.6	88.6	11.8	11.8	11.8	8.9	9.1	8.9	10.8	10.8	10.8	9.1	9.1	9.1	0	0	0	0	6.2	NE	14	NE	9.5	9.6	9.4	6.1	NE	14	NE	7.7	7.6	0.0	0.0	22	25	0.0	0.0	0.0	0.0	0.0	1.45	2.21	3.5	5	5.1	14	5.9	16
26/04/2022 19:55	1022.8	1022.8	1022.7	1004.3	89.1	89.1	88.6	11.8	11.8	11.8	8.9	8.9	8.9	10.8	10.8	10.8	9.1	9.1	9.1	0	0	0	0	5.7	NE	11	NE	9.4	9.5	9.4	5.6	NE	10	NE	7.9	7.7	0.0	0.0	15	18	0.0	0.0	0.0	0.0	0.0	1.47	1.78	3.5	5	5.4	9	6.6	11
26/04/2022 20:00	1022.8	1022.9	1022.8	1004.3	89.1	89.1	89.1	11.8	11.8	11.8	8.8	8.9	8.8	10.8	10.8	10.8	8.9	9.1	8.9	0	0	0	0	6.3	NE	16	NE	9.4	9.4	9.4	6.1	NE	15	NE	8.1	8.0	0.0	0.0	12	14	0.0	0.0	0.0	0.0	0.0	1.50	1.70	4.2	6	5.8	8	7.6	12
26/04/2022 20:05	1023.0	1023.0	1022.8	1004.4	89.1	89.1	89.1	11.8	11.8	11.8	8.4	8.7	8.4	10.8	10.8	10.8	8.7	8.9	8.7	0	0	0	0	7	NE	12	NE	9.1	9.3	9.1	7.1	NE	13	E	7.6	7.6	0.0	0.0	10	11	0.0	0.0	0.0	0.0	0.0	1.58	2.21	4.0	6	6.6	14	7.2	17
26/04/2022 20:10	1023.0	1023.1	1022.9	1004.4	89.1	89.1	89.1	11.8	11.8	11.8	8.2	8.4	8.2	10.8	10.8	10.8	8.4	8.7	8.4	0	0	0	0	7.5	ENE	14	ENE	9.0	9.2	9.0	7.7	ENE	15	ENE	7.2	7.2	0.0	0.0	7	7	0.0	0.0	0.0	0.0	0.0	1.48	2.12	3.3	6	5.5	13	7.2	16
26/04/2022 20:15	1023.1	1023.1	1023.0	1004.5	89.5	89.5	89.1	11.8	11.8	11.8	8.1	8.2	8.1	10.8	10.8	10.8	8.4	8.4	8.3	0	0	0	0	6.1	ENE	12	ENE	8.8	8.9	8.8	6.1	ENE	14	ENE	7.0	7.0	0.0	0.0	1	7	0.0	0.0	0.0	0.0	0.0	1.43	1.61	3.5	5	5.0	7	5.5	9
26/04/2022 20:20	1023.0	1023.1	1023.0	1004.4	89.5	89.5	89.5	11.8	11.8	11.8	7.9	8.1	7.9	10.8	10.8	10.8	8.3	8.4	8.3	0	0	0	0	5.2	NE	11	ENE	8.8	8.8	8.8	4.8	NE	11	ENE	7.3	7.1	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.42	1.52	3.7	5	4.8	6	5.0	9
26/04/2022 20:25	1023.1	1023.1	1023.0	1004.5	89.5	89.5	89.5	11.8	11.8	11.8	7.7	7.9	7.7	10.8	10.8	10.8	8.1	8.3	8.1	0	0	0	0	5.8	ENE	11	ENE	8.7	8.8	8.7	5.5	ENE	10	E	7.5	7.3	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.43	1.61	3.6	5	5.0	7	5.4	9
26/04/2022 20:30	1023.2	1023.2	1023.0	1004.6	90.0	90.0	89.5	11.7	11.8	11.7	7.8	7.8	7.7	10.8	10.8	10.8	8.1	8.2	8.1	0	0	0	0	6.5	ENE	11	ENE	8.7	8.7	8.6	6.6	ENE	13	ENE	7.2	7.2	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.43	1.70	3.1	5	5.0	8	6.6	10
26/04/2022 20:35	1023.2	1023.3	1023.1	1004.6	90.0	90.0	90.0	11.7	11.7	11.7	7.8	7.8	7.8	10.8	10.8	10.8	8.1	8.1	8.1	0	0	0	0	5.6	NE	10	NE	8.6	8.7	8.6	5.3	NE	10	NE	7.1	7.1	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.43	2.04	3.0	4	5.0	12	5.3	12
26/04/2022 20:40	1023.3	1023.3	1023.2	1004.7	90.0	90.0	90.0	11.7	11.7	11.7	7.8	7.8	7.8	10.8	10.8	10.8	8.1	8.1	8.1	0	0	0	0	5.5	NE	12	NE	8.6	8.7	8.6	5.0	NE	13	NE	7.2	7.0	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.55	2.38	3.9	5	6.3	16	7.5	21
26/04/2022 20:45	1023.3	1023.4	1023.2	1004.7	90.0	90.0	90.0	11.7	11.7	11.7	7.6	7.7	7.6	10.8	10.8	10.8	7.9	8.1	7.9	0	0	0	0	7.1	ENE	13	ENE	8.5	8.6	8.4	7.1	ENE	12	ENE	6.9	6.9	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.37	1.61	3.2	4	4.3	7	5.7	10
26/04/2022 20:50	1023.3	1023.4	1023.3	1004.7	90.4	90.4	90.0	11.7	11.7	11.7	7.6	7.6	7.6	10.8	10.8	10.8	7.9	7.9	7.9	0	0	0	0	6.6	NE	13	ENE	8.4	8.5	8.4	6.6	NE	14	ENE	6.6	6.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.41	1.70	3.2	5	4.8	8	5.7	14
26/04/2022 20:55	1023.5	1023.5	1023.4	1004.9	90.4	90.4	90.4	11.7	11.7	11.7	7.5	7.6	7.5	10.8	10.8	10.8	7.9	7.9	7.9	0	0	0	0	6.6	NE	15	NE	8.4	8.4	8.3	6.4	NE	14	NE	6.6	6.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.44	1.70	3.8	6	5.1	8	5.1	8
26/04/2022 21:00	1023.5	1023.5	1023.4	1004.9	90.4	90.4	90.4	11.7	11.7	11.7	7.4	7.5	7.4	10.8	10.8	10.8	7.8	7.9	7.8	0	0	0	0	6.3	NE	11	NNE	8.3	8.4	8.3	6.2	NE	11	NNE	6.6	6.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.46	2.21	3.4	5	5.3	14	5.9	16
26/04/2022 21:05	1023.6	1023.6	1023.4	1005.0	90.4	90.4	90.4	11.7	11.7	11.7	7.4	7.4	7.4	10.8	10.8	10.8	7.8	7.8	7.8	0	0	0	0	7.1	ENE	12	E	8.3	8.3	8.2	7.0	ENE	13	ENE	6.6	6.5	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.51	2.12	3.4	5	5.9	13	6.7	13
26/04/2022 21:10	1023.5	1023.6	1023.5	1004.9	90.9	90.9	90.4	11.7	11.7	11.7	7.3	7.4	7.3	10.8	10.8	10.8	7.7	7.8	7.7	0	0	0	0	5.8	NE	11	NNE	8.2	8.3	8.2	5.7	NE	12	ENE	6.6	6.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.57	2.38	4.0	8	6.5	16	7.1	16
26/04/2022 21:15	1023.6	1023.6	1023.5	1005.0	90.9	90.9	90.9	11.7	11.7	11.7	7.3	7.3	7.3	10.8	10.8	10.8	7.6	7.7	7.6	0	0	0	0	6.2	NE	12	NE	8.2	8.2	8.2	6.2	NE	13	NE	6.5	6.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.67	2.46	4.6	7	7.7	17	8.9	20
26/04/2022 21:20	1023.6	1023.7	1023.6	1005.0	90.9	90.9	90.9	11.7	11.7	11.7	7.3	7.3	7.3	10.8	10.8	10.8	7.6	7.7	7.6	0	0	0	0	5.9	NE	11	ENE	8.1	8.2	8.1	5.8	NE	13	E	6.4	6.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.65	2.38	4.4	6	7.5	16	9.8	20
26/04/2022 21:25	1023.7	1023.8	1023.6	1005.1	90.9	90.9	90.9	11.6	11.7	11.6	7.3	7.3	7.3	10.8	10.8	10.8	7.6	7.7	7.6	0	0	0	0	4.6	ENE	9	E	8.1	8.2	8.1	4.2	ENE	9	ENE	6.7	6.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.56	2.38	4.4	7	6.5	16	7.5	18
26/04/2022 21:30	1023.7	1023.7	1023.6	1005.1	91.4	91.4	90.9	11.6	11.6	11.6	7.3	7.3	7.3	10.8	10.8	10.8	7.6	7.6	7.6	0	0	0	0	6.3	ENE	11	E	8.1	8.1	8.1	6.2	ENE	11	NE	6.7	6.7	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.52	1.70	4.3	6	6.0	8	7.0	10
26/04/2022 21:35	1023.7	1023.7	1023.6	1005.1	91.4	91.4	91.4	11.6	11.6	11.6	7.2	7.3	7.2	10.8	10.8	10.8	7.6	7.6	7.6	0	0	0	0	6.5	NE	12	NE	8.1	8.1	8.1	6.6	NE	12	NE	6.4	6.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.81	2.38	5.6	9	9.4	16	9.7	17
26/04/2022 21:40	1023.7	1023.7	1023.6	1005.1	91.4	91.4	91.4	11.6	11.6	11.6	7.2	7.2	7.2	10.8	10.8	10.8	7.6	7.6	7.6	0	0	0	0	5.8	ENE	11	NE	8.1	8.1	8.0	5.6	ENE	11	NE	6.3	6.2	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.78	2.29	6.0	8	9.0	15	10.2	16
26/04/2022 21:45	1023.6	1023.7	1023.6	1005.0	91.4	91.4	91.4	11.6	11.6	11.6	7.2	7.2	7.2	10.8	10.8	10.8	7.6	7.6	7.6	0	0	0	0	4.9	NE	9	NE	8.0	8.1	8.0	4.6	NE	10	NE	6.6	6.3	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.03	2.88	7.1	11	11.9	22	13.5	26
26/04/2022 21:50	1023.8	1023.8	1023.6	1005.2	91.9	91.9	91.9	11.5	11.6	11.5	7.2	7.2	7.0	10.8	10.8	10.8	7.6	7.6	7.6	0	0	0	0	5	NE	10	ENE	8.0	8.1	7.9	4.8	NE	11	NE	6.8	6.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.78	2.12	6.0	10	8.9	13	10.0	17
26/04/2022 21:55	1023.7	1023.8	1023.6	1005.1	91.9	91.9	91.9	11.5	11.5	11.5	7.2	7.2	7.2	10.8	10.8	10.8	7.6	7.6	7.6	0	0	0	0	5.4	NE	10	NNE	7.9	8.0	7.9	5.2	NE	10	ENE	6.6	6.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.95	2.62	6.0	8	10.9	19	12.0	21
26/04/2022 22:00	1023.7	1023.8	1023.7	1005.1	91.9	91.9	91.9	11.5	11.5	11.5	7.0	7.2	7.0	10.8	10.8	10.8	7.5	7.6	7.5	0	0	0	0	5.2	NE	11	NE	7.9	8.0	7.9	5.0	NE	10	NE	6.6	6.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.64	1.87	5.4	7	7.4	10	9.0	18
26/04/2022 22:05	1023.7	1023.7	1023.7	1005.1	91.9	91.9	91.9	11.5	11.5	11.5	6.9	7.0	6.9	10.8	10.8	10.8	7.4	7.5	7.4	0	0	0	0	6.1	ENE	11	ENE	7.9	7.9	7.9	6.1	ENE	11	ENE	6.4	6.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.79	2.46	5.3	7	9.1	17	9.9	18
26/04/2022 22:10	1023.8	1023.8	1023.7	1005.2	92.3	92.3	91.9	11.5	11.5	11.5	6.7	6.8	6.7	10.8	10.8	10.8	7.3	7.3	7.3	0	0	0	0	5.9	NE	10	ENE	7.8	7.9	7.8	5.8	NE	10	NE	6.1	6.1	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.69	2.38	5.3	8	8.0	16	9.9	17
26/04/2022 22:15	1023.9	1023.9	1023.7	1005.3	92.3	92.3	92.3	11.4	11.5	11.4	6.7	6.7	6.7	10.8	10.8	10.8	7.2	7.3	7.2	0	0	0	0	5.4	ENE	10	NE	7.7	7.8	7.7	5.2	NE	11	ENE	6.1	6.1	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.69	2.21	5.4	8	8.0	14	9.2	16
26/04/2022 22:20	1023.9	1023.9	1023.9	1005.3	92.3	92.3	92.3	11.4	11.4	11.4	6.8	6.8	6.7	10.8	10.8	10.8	7.2	7.3	7.2	0	0	0	0	4.4	NE	8	NE	7.7	7.8	7.7	4.0	ENE	8	NNE	6.4	6.2	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.68	2.21	5.1	8	7.9	14	8.6	15
26/04/2022 22:25	1024.0	1024.0	1023.9	1005.5	92.3	92.3	92.3	11.4	11.4	11.4	6.8	6.8	6.8	10.8	10.8	10.8	7.2	7.3	7.2	0	0	0	0	3.6	NE	7	NE	7.8	7.8	7.7	3.2	NE	6	NNE	6.9	6.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	1.63	1.78	4.9	6	7.3	9	8.4	16
26/04/2022 22:30	1024.1	1024.1	1024.0	1005.5	92.8	92.8	92.3	11.4	11.4	11.4	6.8	6.9

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/04/2022 03:10	1024.7	1024.7	1024.7	1006.1	94.0	95.5	94.0	10.2	10.3	10.2	3.2	3.2	2.8	10.3	10.3	10.3	3.7	3.7	3.5	2	2	2	0	2.2	NE	5	NNE	4.6	4.6	4.5	1.9	N	5	NNE	4.4	3.9	4.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.26	3.12	7.4	10	14.6	25	18.4	32
27/04/2022 03:15	1024.8	1024.8	1024.7	1006.2	94.0	94.0	94.0	10.2	10.2	10.2	3.5	3.5	3.2	10.3	10.3	10.3	3.9	3.9	3.7	2	2	2	0	1.8	NNE	4	NNE	4.8	4.8	4.6	1.4	NNE	4	NNE	4.8	4.5	4.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.26	3.12	7.6	10	14.6	25	17.4	30
27/04/2022 03:20	1024.8	1024.8	1024.7	1006.2	94.0	94.0	94.0	10.2	10.2	10.2	3.7	3.7	3.5	10.3	10.3	10.3	3.9	3.9	3.9	1	2	1	0	2.4	NNE	4	NE	4.9	4.9	4.8	1.9	NNE	4	NNE	4.9	4.8	4.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.28	2.88	7.9	10	14.9	22	18.1	29
27/04/2022 03:25	1024.8	1024.8	1024.7	1006.2	94.0	94.0	94.0	10.2	10.2	10.2	3.9	3.9	3.7	10.3	10.3	10.3	4.2	4.2	4.1	1	1	1	0	2.5	NNE	4	NE	4.9	4.9	4.9	2.1	NNE	5	NNE	4.9	4.9	4.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.25	2.88	7.4	10	14.5	22	16.8	27
27/04/2022 03:30	1024.8	1024.9	1024.8	1006.2	94.0	94.0	94.0	10.1	10.2	10.1	3.9	3.9	3.9	10.3	10.3	10.3	4.3	4.3	4.1	1	1	1	0	2.4	NNE	5	NNE	4.9	5.0	4.9	2.1	NNE	4	NNE	4.8	4.8	4.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.13	2.88	7.7	10	13.1	22	15.8	26
27/04/2022 03:35	1024.8	1024.8	1024.7	1006.2	94.5	94.5	94.0	10.1	10.1	10.1	3.9	3.9	3.9	10.3	10.3	10.3	4.3	4.3	4.3	0	1	0	0	3.1	NNE	5	NNE	5.0	5.0	4.9	2.7	NE	5	NE	4.8	4.8	4.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.08	2.88	6.5	9	12.5	22	14.1	27
27/04/2022 03:40	1024.8	1024.9	1024.8	1006.2	94.5	94.5	94.5	10.1	10.1	10.1	3.8	3.9	3.8	10.3	10.3	10.3	4.2	4.3	4.2	0	0	0	0	2.9	NNE	6	NNE	4.9	5.0	4.9	2.5	NE	5	NE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.98	2.54	7.0	9	11.2	18	14.0	23
27/04/2022 03:45	1024.9	1025.0	1024.8	1006.3	94.5	94.5	94.5	10.0	10.1	10.0	3.8	3.8	3.8	10.3	10.3	10.3	4.2	4.2	4.2	0	0	0	0	2.8	NNE	5	NE	4.9	5.0	4.9	2.5	NE	5	NE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.79	2.54	5.9	9	9.0	18	11.0	18
27/04/2022 03:50	1024.9	1025.0	1024.8	1006.3	94.5	94.5	94.5	10.0	10.0	10.0	3.9	3.9	3.8	10.3	10.3	10.3	4.3	4.3	4.2	0	0	0	0	3.6	NNE	7	NNE	4.9	4.9	4.9	3.4	NNE	8	NNE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.76	2.62	5.2	8	8.7	19	10.9	22
27/04/2022 03:55	1025.0	1025.0	1024.9	1006.4	94.5	94.5	94.5	10.0	10.0	10.0	3.9	3.9	3.9	10.3	10.3	10.3	4.3	4.3	4.3	0	0	0	0	3.1	NNE	6	NNE	4.9	5.0	4.9	2.8	NE	5	N	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.79	2.38	5.1	7	9.1	16	11.2	20
27/04/2022 04:00	1025.0	1025.0	1024.9	1006.4	94.5	94.5	94.5	9.9	10.0	9.9	3.8	3.9	3.8	10.3	10.3	10.3	4.3	4.3	4.3	0	0	0	0	3.3	NNE	7	NNE	5.0	5.0	4.9	3.1	NNE	7	NNE	4.2	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.79	2.29	5.0	7	9.1	15	10.9	21
27/04/2022 04:05	1025.0	1025.0	1024.9	1006.4	94.5	94.5	94.5	9.9	9.9	9.9	3.8	3.8	3.8	10.3	10.3	10.3	4.3	4.3	4.3	0	0	0	0	2.9	NNE	6	NNE	4.9	5.0	4.9	2.6	NNE	5	NNE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.92	2.62	5.4	8	10.6	19	13.0	25
27/04/2022 04:10	1025.1	1025.1	1025.0	1006.5	94.5	94.5	94.5	9.9	9.9	9.9	3.7	3.7	3.7	10.3	10.3	10.3	4.2	4.3	4.2	0	0	0	0	2.2	NNE	5	NE	4.9	5.0	4.9	2.0	N	4	NNE	4.6	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.84	2.29	5.5	7	9.6	15	12.3	19
27/04/2022 04:15	1025.1	1025.2	1025.1	1006.5	94.5	94.5	94.5	9.9	9.9	9.9	3.6	3.7	3.6	10.3	10.3	10.3	4.1	4.2	4.1	0	0	0	0	2.4	NE	4	NE	4.9	4.9	4.9	2.1	N	3	N	4.8	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.75	2.54	5.4	7	8.6	18	9.9	22
27/04/2022 04:20	1025.1	1025.2	1025.1	1006.5	94.5	94.5	94.5	9.8	9.9	9.8	3.5	3.6	3.5	10.2	10.3	10.2	4.1	4.1	4.1	0	0	0	0	2.4	NNE	5	N	4.8	4.9	4.8	2.2	N	5	NNE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.95	2.71	5.5	7	10.9	20	13.5	27
27/04/2022 04:25	1025.0	1025.1	1025.0	1006.4	94.5	94.5	94.5	9.8	9.8	9.8	3.4	3.5	3.4	10.2	10.2	10.2	3.9	3.9	3.9	0	0	0	0	2.6	NNE	5	NNE	4.8	4.9	4.8	2.2	NNE	5	NNE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.82	2.54	5.4	8	9.4	18	11.2	21
27/04/2022 04:30	1025.0	1025.0	1025.0	1006.4	94.5	94.5	94.5	9.8	9.8	9.8	3.1	3.4	3.1	10.2	10.2	10.2	3.7	3.9	3.7	1	1	0	0	2.1	NNE	4	NNE	4.7	4.8	4.7	1.6	NNE	3	NNE	4.6	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.80	2.54	5.6	7	9.2	18	11.5	19
27/04/2022 04:35	1025.0	1025.1	1024.9	1006.4	94.5	94.5	94.5	9.8	9.8	9.8	2.7	3.1	2.7	10.2	10.2	10.2	3.3	3.7	3.3	1	1	0	0	2.1	NNE	3	NE	4.4	4.7	4.4	1.6	NNE	3	NNE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.92	2.71	5.0	7	10.6	20	11.9	25
27/04/2022 04:40	1025.1	1025.1	1025.0	1006.5	95.0	95.0	94.5	9.8	9.8	9.8	2.4	2.7	2.4	10.2	10.2	10.2	3.2	3.3	3.2	1	1	1	0	1.8	NNE	3	NE	4.4	4.5	4.3	1.2	NNE	3	NNE	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.79	2.71	5.4	8	9.1	20	10.9	24
27/04/2022 04:45	1025.0	1025.1	1025.0	1006.4	95.0	95.0	95.0	9.8	9.8	9.8	2.3	2.4	2.3	10.2	10.2	10.2	3.0	3.2	3.0	1	1	1	0	1.6	NNE	4	NE	4.2	4.3	4.2	1.0	NNE	3	NNE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.74	2.46	5.0	7	8.5	17	10.1	19
27/04/2022 04:50	1025.1	1025.1	1025.0	1006.5	95.0	95.0	95.0	9.8	9.8	9.8	2.4	2.4	2.2	10.2	10.2	10.2	2.9	3.0	2.9	1	1	1	0	1	NNE	2	NE	4.0	4.2	4.0	0.2	NNE	2	NNE	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.71	2.38	4.5	6	8.2	16	10.4	22
27/04/2022 04:55	1025.1	1025.1	1025.0	1006.5	95.0	95.0	95.0	9.8	9.8	9.8	2.6	2.6	2.4	10.2	10.2	10.2	2.8	2.9	2.8	2	2	1	0	1.5	NNE	3	NNE	3.9	4.0	3.9	0.7	NNE	2	NNE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.67	2.29	4.5	8	7.6	15	9.8	20
27/04/2022 05:00	1025.1	1025.2	1025.1	1006.5	93.6	95.0	93.6	9.7	9.8	9.7	2.7	2.7	2.6	10.1	10.2	10.1	2.8	2.8	2.8	2	2	2	0	1.5	N	3	NNE	3.9	4.0	3.9	0.8	NNE	2	NNE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.70	2.04	5.4	8	8.0	12	9.1	14
27/04/2022 05:05	1025.1	1025.2	1025.1	1006.5	93.6	93.6	93.6	9.7	9.7	9.7	2.8	2.8	2.7	10.1	10.1	10.1	2.9	2.9	2.8	2	2	2	0	1.2	N	2	N	4.0	4.0	3.9	0.7	NNE	2	NNE	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.87	2.54	5.9	8	10.0	18	11.7	20
27/04/2022 05:10	1025.2	1025.3	1025.1	1006.6	93.6	93.6	93.6	9.7	9.7	9.7	2.9	2.9	2.8	10.1	10.1	10.1	3.2	3.2	3.0	2	2	2	0	1.7	NNW	3	N	4.1	4.1	4.0	1.0	NNE	3	NNE	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.99	2.62	5.3	8	11.3	19	13.5	23
27/04/2022 05:15	1025.3	1025.3	1025.2	1006.7	93.6	93.6	93.6	9.7	9.7	9.7	3.1	3.1	2.9	10.1	10.1	10.1	3.2	3.2	3.1	2	2	2	0	0.5	NNW	2	NNW	4.2	4.2	4.1	0.1	NNE	2	NNE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.86	2.54	4.8	7	9.8	18	11.3	21
27/04/2022 05:20	1025.2	1025.4	1025.2	1006.6	93.6	93.6	93.6	9.6	9.7	9.6	3.2	3.2	3.1	10.1	10.1	10.1	3.3	3.3	3.2	1	2	1	0	0.7	W	2	SW	4.3	4.3	4.2	0.1	NNE	1	NNE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.54	5.2	8	8.0	18	9.4	25
27/04/2022 05:25	1025.3	1025.3	1025.2	1006.7	93.6	93.6	93.6	9.6	9.6	9.6	3.2	3.2	3.2	10.1	10.1	10.1	3.4	3.4	3.3	1	1	1	0	0.4	NNW	2	NW	4.2	4.3	4.2	0.0		1	NNE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.82	2.62	5.1	7	9.5	19	10.8	26
27/04/2022 05:30	1025.3	1025.3	1025.2	1006.7	94.1	94.1	93.6	9.6	9.6	9.6	3.4	3.4	3.2	10.1	10.1	10.1	3.4	3.4	3.3	1	1	1	0	0.8	WNW	2	NW	4.3	4.3	4.2	0.2	NNE	1	NNE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.79	2.54	5.1	7	9.1	18	10.5	18
27/04/2022 05:35	1025.3	1025.4	1025.3	1006.7	94.1	94.1	93.6	9.6	9.6	9.6	3.4	3.4	3.4	10.0	10.1	10.0	3.5	3.5	3.4	1	1	1	0	0.9	NNW	2	NNW	4.2	4.3	4.2	0.2	NNE	1	NNE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.88	2.62	5.3	7	10.1	19	12.7	21
27/04/2022 05:40	1025.3	1025.4	1025.2	1006.7	94.1	94.1	94.1	9.6	9.6	9.6	3.4	3.4	3.4	10.0	10.0	10.0	3.5	3.5	3.5	1	1	1	0	0.9	N	4	NNE	4.2	4.3	4.2	0.3	NNE	3	NNE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.88	2.62	5.6	7	10.1	19	12.4	25
27/04/2022 05:45	1025.3	1025.3	1025.3	1006.7	94.1	94.1	94.1	9.6	9.6	9.6	3.6	3.6	3.4	10.0	10.0	10.0	3.7	3.7	3.5	1	1	1	0	1.6	N	3	NNE	4.3	4.3	4.2	1.1	NNE	3	NNE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.81	2.62	5.7	8	9.3	19	11.4	21
27/04/2022 05:50	1025.3	1025.3	1025.3	1006.7	94.1	94.1	94.1	9.6	9.6	9.6	3.7	3.7	3.6	10.0	10.0	10.0	3.9	3.9	3.7	0	1	0	0	1.8	N	3	N	4.5	4.6	4.3	1.1	NNE	3	NNE	4.5	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.86	2.71	5.4	7	9.9	20	11.4	24
27/04/2022 05:55	1025.3	1025.3	1025.2	1006.7	94.1	94.1	94.1	9.6	9.6	9.6	3.8	3.8	3.7	10.0	10.0	10.0	4.1	4.1	3.9	0	0	0	0	2	N	4	NNW	4.7	4.7	4.5	1.7	NNE	4	NNE	4.7	4.5	0.0	0.0	7	9	0.00	0.00	0.00	0.05	0.00	1.80	2.54	5.5	7	9.2	18	11.3	23
27/04/2022 06:00	1025.3	1025.4	1025.3	1006.7	94.1	94.1	94.1	9.6	9.6	9.6	3.9	3.9	3.8	10.0	10.0	10.0	4.2	4.2	4.1	0	0	0	0	2.4	N	4	NNW	4.7	4.7	4.6	2.2	NNE	4	NNE	4.7	4.6	0.0	0.0	9	11	0.00	0.00	0.00	0.05	0.00	1.88	2.71	5.3	7	10.1	20	12.9	27
27/04/2022 06:05	1025.4	1025.4	1025.3	1006.8	94.1	94.1	94.1	9.4	9.6	9.4	4.1	4.1	3.9	10.0	10.0	10.0	4.3	4.3	4.2	0	0	0	0	2.5	NNE	5	NE	4.9	4.9	4.7	2.1	N	5	NNE	4.7	4.5	0.0	0.0	13	16	0.00	0.00	0.00	0.05	0.00	1.88	2.54	5.7	7	10.1	18	12.1	22
27/04/2022 06:10	1025.6	1025.6	1025.4	1007.0	94.1	94.1	94.1	9.4	9.4	9.4	4.1	4.1	4.1	10.0	10.0	10.0	4.4	4.4	4.3	0	0	0	0	1.9	N	6	NNE	4.9	4.9	4.8	1.4	N	5	NNE	4.7	4.6	0.0	0.0	17	19	0.00	0.00	0.00	0.05	0.00	1.83	2.62	5.4	7	9.5	19	11.2	22
27/04/2022 06:15	1025.5	1025.6	1025.4	1006.9	94.1	94.1	94.1	9.4	9.4	9.4	4.1	4.1	4.1	9.9	10.0	9.9	4.5	4.6	4.4	0	0	0	0	2.1	N	4	NNE	4.9	4.9	4.9	1.6	NNE	3	NNE	4.9	4.9	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00	1.90	2.71	5.5	7	10.4	20	12.1	25
27/04/2022 06:20	1025.6	1025.7	1025.5	1007.0	94.1	94.1	94.1	9.4	9.4	9.4	4.3	4.3	4.1	9.9	9.9	9.9	4.7	4.7	4.5	0	0	0	0	2.1	N	4	NNW	4.9	4.9	4.9	1.4	NNE	3	NNE	4.9	4.9	0.0	0.0	23	25	0.00	0.00	0.00	0.05	0.00	1.88	2.71	5.3	7	10.1	20	12.8	24
27/04/2022 06:25	1025.7	1025.7	1025.5	1007.1	94.1	94.1	94.1	9.4	9.4	9.4	4.4	4.4	4.3	9.9	9.9	9.9	4.8	4.8	4.7	0	0	0	0	2.2	N	4	ENE	4.9	5.0	4.9	1.9	NNE	3	NNE	4.9	4.9	0.0	0.0	29	32	0.00	0.00	0.00	0.05	0.00	1.82	2.62	5.3	7	9.4	19	12.8	23
27/04/2022 06:30	1025.7	1025.8	1025.6	1007.1	94.1	94.1	94.1	9.4	9.4	9.4	4.6	4.6	4.4	9.9	9.9	9.9	5.0	5.0	4.8	0	0	0	0	1.8	N	4	NNE	5.1	5.1	4.9	1.1	NNE	3	NNE	5.1	4.9	0.0	0.0	35	39	0.00	0.00	0.00	0.05	0.00	1.94	2.88	5.6	8	10.8	22	13.4	26
27/04/2022 06:35	1025.8	1025.8	1025.7	1007.2	93.6	94.1	93.6	9.4	9.4	9.4	4.8	4.8	4.7	9.9	9.9	9.9	5.2	5.2	5.1	0	0	0	0	2.1	N	5	N	5.2	5.2	5.1	1.6	NNE	5	NNE	5.2	5.1	0.0	0.0	40	40	0.00	0.00	0.00	0.05	0.00	1.82	2.62	5.4	7	9.5	19	11.4	25
27/04/2022 06:40	1025.9	1025.9	1025.8	1007.2	93.6	94.1	93.6	9.4	9.4	9.4	4.9	4.9	4.8	9.9	9.9	9.9	5.3	5.3	5.2	0	0	0	0	2.8	N	5	NNW	5.2	5.2	5.2	2.4	NNE	5	NNE	5.2	5.2	0.0	0.0	42	44	0.00	0.00	0.00	0.05	0.00	1.86	2.79	5.3	7	9.9	21	14.1	25
27/04/2022 06:45	1025.9	1025.9	1025.8	1007.3	93.6	94.1	93.6	9.4	9.4	9.4	5.1	5.1	4.9	9.9	9.9	9.9	5.5	5.5	5.3	0	0	0	0	2.2	N	4	NNW	5.3	5.3	5.2	1.9	NE	4	NE	5.0	5.0	0.0	0.0	47	49	0.00	0.00	0.00	0.05	0.00	2.00	2.62	5.3	7	11.5	19	13.5	28
27/04/2022 06:50	1025.9	1025.9	1025.8	1007.3	93.6	93.6	93.6	9.3	9.4	9.3	5.2	5.2	5.1	9.9	9.9	9.9	5.6	5.6	5.5	0	0	0	0	2.2	N	5	N	5.3	5.3	5.2	2.2	NE	5	NE	5.1	4.9	0.0	0.0	50	51	0.00	0.00	0.00	0.05	0.00	1.84	2.79	5.2	8	9.6	21	12.0	25
27/04/2022 06:55	1025.9	1026.0	1025.9	1007.3	93.6	93.6	93.6	9.3	9.3	9.3	5.3	5.3	5.2	9.9	9.9	9.9	5.6	5.6	5.6	0	0	0	0	2.4	NNE	5	NNW	5.3	5.3	5.3	2.3	NE	5	N	5.1	4.9	0.0	0.0	52	54	0.00	0.00	0.00	0.05	0.00	1.89	2.62	5.4	8	10.3	19	11.9	24
27/04/2022 07:00	1025.9	1026.0	1025.9	1007.2	93.6	93.6	93.6	9.3	9.3	9.3	5.5	5.5	5.3	9.8	9.9	9.8	5.7	5.7	5.6	0	0	0	0	2.6	N	6	NNW	5.4	5.4	5.3	2.2	N	4	NE	5.2	5.1	0.0	0.0	55	56	0.00	0.00	0.00	0.05	0.00	1.99	2.62	5.6	7	11.3	19	14.1	24
27/04/2022 07:05	1026.1	1026.1	1025.9	1007.5	93.6	93.6	93.6	9.3	9.3	9.3	5.5	5.5	5.5	9.8	9.8	9.8	5.8	5.8	5.7	0	0	0	0	3.1	NNE	6	N	5.4	5.4	5.4	2.7	N	5	NNE	5.1	5.1	0.0	0.0	60	62	0.00	0.00	0.00	0.05	0.00	1.83	2.71	5.3	7	9.5	20	10.9	22
27/04/2022 07:10	1026.0	1026.0	1026.0	1007.4	93.6	93.6	93.6	9.3	9.3	9.3	5.6	5.6	5.6	9.8	9.8	9.8	5.9	5.9	5.8	0	0	0	0	3.2	NNE	7	NNE	5.5	5.5	5.4	2.9	NNE	8	NNE	4.9	4.9	0.0	0.0	65	69	0.00	0.00	0.00	0.05	0.00	1.86	2.71	5.4	7	9.9	20	12.1	24
27/04/2022 07:15	1026.0	1026.0	1026.0	1007.4	93.6	93.6	93.6	9.3	9.3	9.3	5.9	5.9	5.7	9.8	9.8	9.8	6.2	6.2	6.1	0	0	0	0	3.6	NNE	6	NNE	5.6	5.6	5.5	3.3	NE	5	NE	4.8	4.8	0.0	0.0	72	74	0.00	0.00	0.00	0.04	0.00	1.93	2.79	5.2	7	10.7	21	12.6	24

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/04/2022 12:00	1027.6	1027.6	1027.4	1008.9	90.2	90.2	90.2	9.4	9.4	9.4	12.9	12.9	12.6	9.6	9.6	9.6	10.8	10.9	10.6	0	0	0	0	3.8	NE	7	NNE	8.3	8.3	8.1	3.4	NNE	7	0.0	0.0	267	269	1.20	1.20	0.04	0.04	0.00	1.86	2.46	6.3	9	9.9	17	12.9	22
27/04/2022 12:05	1027.5	1027.6	1027.5	1008.9	90.2	90.2	90.2	9.4	9.4	9.4	13.1	13.1	12.8	9.6	9.6	9.6	11.4	11.4	10.8	0	0	0	0	3.8	NE	6	NE	8.4	8.4	8.3	3.6	NE	7	NNE	7.9	7.5	0.0	0.0	272	276	1.20	1.30	0.04	0.03	0.00	1.91	2.62	6.3	9	10.4	19	12.3	22
27/04/2022 12:10	1027.5	1027.6	1027.5	1008.9	90.2	90.2	90.2	9.4	9.4	9.4	13.0	13.3	13.0	9.6	9.6	9.6	11.1	11.7	11.1	0	0	0	0	4.8	NE	9	NNE	8.4	8.4	8.3	4.4	NE	8	N	7.5	7.4	0.0	0.0	273	278	1.20	1.30	0.04	0.04	0.00	1.96	2.88	6.1	10	11.1	22	12.9	29
27/04/2022 12:15	1027.5	1027.6	1027.5	1008.9	89.8	90.2	89.8	9.4	9.4	9.4	12.2	13.0	12.2	9.6	9.6	9.6	10.2	11.1	10.2	0	0	0	0	5.6	NE	10	ENE	8.4	8.4	8.4	5.2	NE	11	ENE	7.3	7.3	0.0	0.0	253	260	1.00	1.20	0.04	0.04	0.00	1.83	1.96	6.9	9	9.6	11	11.4	18
27/04/2022 12:20	1027.5	1027.6	1027.5	1008.9	89.8	89.8	89.8	9.4	9.4	9.4	12.2	12.2	12.0	9.6	9.6	9.6	10.2	10.3	10.1	0	0	0	0	6.2	NE	12	NE	8.3	8.4	8.3	6.2	NE	13	NE	6.9	6.9	0.0	0.0	251	255	1.00	1.10	0.04	0.04	0.00	1.98	2.79	7.1	11	11.2	21	14.7	30
27/04/2022 12:25	1027.6	1027.6	1027.5	1008.9	89.8	89.8	89.8	9.6	9.6	9.4	12.7	12.7	12.2	9.6	9.6	9.6	10.9	10.9	10.2	0	0	0	0	4.6	NNE	10	NNE	8.4	8.4	8.3	4.6	NNE	10	NNE	7.0	6.8	0.0	0.0	260	264	1.10	1.20	0.04	0.04	0.00	2.10	2.79	7.1	10	12.7	21	14.6	26
27/04/2022 12:30	1027.6	1027.6	1027.6	1009.0	89.8	89.8	89.8	9.6	9.6	9.6	12.7	12.8	12.6	9.6	9.6	9.6	10.5	10.9	10.5	0	0	0	0	6.2	NNE	10	NNE	8.4	8.4	8.3	6.2	NNE	10	ENE	7.0	6.8	0.0	0.0	271	278	1.20	1.30	0.04	0.04	0.00	2.09	2.62	7.0	9	12.6	19	15.2	24
27/04/2022 12:35	1027.6	1027.6	1027.5	1008.9	89.8	89.8	89.8	9.6	9.6	9.6	13.2	13.2	12.7	9.6	9.6	9.6	11.4	11.4	10.5	0	0	0	0	4.4	NNE	9	NNE	8.4	8.5	8.2	4.4	NE	9	NE	7.1	6.8	0.0	0.0	294	308	1.50	1.60	0.05	0.03	0.00	2.17	3.12	6.9	10	13.6	25	16.2	28
27/04/2022 12:40	1027.6	1027.6	1027.5	1008.9	89.8	89.8	89.8	9.6	9.6	9.6	13.8	13.8	13.2	9.7	9.7	9.6	11.7	11.7	11.4	0	0	0	0	5.6	NNE	10	NNE	8.8	8.8	8.5	5.4	NNE	10	NE	7.6	7.1	0.0	0.0	328	336	1.80	1.90	0.06	0.03	0.00	2.06	2.62	7.0	9	12.2	19	15.3	26
27/04/2022 12:45	1027.5	1027.6	1027.4	1008.8	89.3	89.8	89.3	9.6	9.6	9.6	14.1	14.1	13.7	9.7	9.7	9.7	11.5	11.7	11.5	0	0	0	0	5.9	NNE	13	NNE	8.8	8.8	8.8	5.9	NNE	13	NNE	7.4	7.4	0.0	0.0	336	338	1.90	1.90	0.07	0.03	0.00	2.03	2.71	6.4	8	11.9	20	15.7	25
27/04/2022 12:50	1027.5	1027.6	1027.5	1008.9	89.3	89.3	89.3	9.6	9.6	9.6	14.3	14.3	14.1	9.7	9.7	9.7	11.6	11.7	11.5	0	0	0	0	4.3	NE	10	NE	8.8	8.8	8.7	3.9	NE	10	NE	7.6	7.3	0.0	0.0	330	334	1.80	1.80	0.06	0.03	0.00	2.06	2.79	7.2	10	12.2	21	15.2	32
27/04/2022 12:55	1027.6	1027.6	1027.5	1008.9	89.3	89.3	89.3	9.6	9.6	9.6	14.2	14.8	14.2	9.7	9.7	9.7	11.6	12.3	11.6	0	0	0	0	3.2	NE	9	E	8.8	9.0	8.8	2.9	NE	9	ENE	8.1	7.7	0.0	0.0	331	357	1.70	1.80	0.06	0.03	0.00	2.08	2.71	7.7	10	12.4	20	15.0	26
27/04/2022 13:00	1027.6	1027.7	1027.6	1009.0	88.8	89.3	88.8	9.6	9.6	9.6	14.4	14.7	14.2	9.7	9.7	9.7	11.8	12.5	11.6	0	0	0	0	5.4	NE	11	NNE	8.9	9.1	8.9	5.1	NE	10	NNE	8.2	8.2	0.0	0.0	326	329	1.60	1.70	0.06	0.03	0.00	2.37	3.38	10.5	15	15.9	28	18.8	32
27/04/2022 13:05	1027.6	1027.7	1027.6	1009.0	88.8	88.8	88.8	9.6	9.6	9.6	14.3	14.5	14.1	9.7	9.7	9.7	12.1	12.1	11.7	0	0	0	0	4.8	NNE	9	NNE	9.0	9.0	8.8	4.4	NNE	9	NE	7.9	7.8	0.0	0.0	324	327	1.60	1.70	0.06	0.03	0.00	2.37	3.29	9.7	12	15.9	27	18.5	35
27/04/2022 13:10	1027.5	1027.6	1027.5	1008.9	88.8	88.8	88.8	9.6	9.6	9.6	13.8	14.3	13.8	9.7	9.7	9.7	11.7	12.3	11.7	0	0	0	0	5.4	NNE	10	NE	9.0	9.1	8.9	5.4	NNE	10	NNE	7.8	7.8	0.0	0.0	300	316	1.40	1.60	0.05	0.03	0.00	2.54	3.12	10.2	13	18.0	25	20.0	29
27/04/2022 13:15	1027.5	1027.6	1027.5	1008.9	88.4	88.8	88.4	9.7	9.7	9.7	13.9	13.9	13.6	9.7	9.7	9.7	12.0	12.0	11.6	0	0	0	0	4.6	NNE	10	NNE	8.9	8.9	8.8	4.4	NNE	10	NNE	7.8	7.7	0.0	0.0	288	292	1.40	1.40	0.05	0.03	0.00	2.32	3.04	8.9	11	15.3	24	17.0	27
27/04/2022 13:20	1027.5	1027.6	1027.5	1008.9	88.4	88.4	88.4	9.7	9.7	9.7	14.1	14.1	13.8	9.7	9.7	9.7	11.9	12.0	11.6	0	0	0	0	2.8	NE	6	NE	9.2	9.2	8.9	2.4	ENE	5	NE	8.5	7.8	0.0	0.0	303	311	1.50	1.60	0.05	0.03	0.00	2.14	2.96	8.7	11	13.1	23	15.5	30
27/04/2022 13:25	1027.5	1027.5	1027.5	1008.9	88.4	88.4	88.4	9.7	9.7	9.7	14.7	14.7	14.1	9.7	9.7	9.7	12.6	12.6	11.9	0	0	0	0	4.6	NNE	8	NNE	9.2	9.2	9.1	4.3	NNE	9	N	8.7	8.6	0.0	0.0	314	316	1.60	1.60	0.06	0.03	0.00	2.22	2.88	7.8	10	14.1	22	18.5	29
27/04/2022 13:30	1027.4	1027.5	1027.4	1008.8	89.3	89.3	87.9	9.8	9.8	9.7	14.3	14.7	14.2	9.7	9.7	9.7	11.9	12.7	11.9	0	0	0	0	4	ENE	8	ENE	9.2	9.3	9.2	3.7	ENE	8	ENE	8.6	8.6	0.0	0.0	316	318	1.60	1.60	0.06	0.03	0.00	2.34	3.04	8.8	11	15.5	24	18.2	28
27/04/2022 13:35	1027.4	1027.5	1027.4	1008.8	89.3	89.3	89.3	9.8	9.8	9.8	14.5	14.5	14.1	9.7	9.7	9.7	12.2	12.2	11.8	0	0	0	0	3.9	NE	10	NNE	9.2	9.2	9.1	3.6	NE	9	NE	8.4	8.2	0.0	0.0	328	338	1.60	1.70	0.06	0.03	0.00	2.06	2.71	8.5	12	12.3	20	14.6	23
27/04/2022 13:40	1027.3	1027.5	1027.3	1008.7	89.3	89.3	89.3	9.8	9.8	9.8	14.7	15.2	14.5	9.7	9.7	9.7	12.3	13.0	12.2	0	0	0	0	3.6	NE	7	NE	9.6	9.6	9.2	3.1	NE	6	NNE	9.1	8.6	0.0	0.0	325	338	1.60	1.70	0.06	0.03	0.00	2.29	3.04	8.8	11	15.0	24	18.1	28
27/04/2022 13:45	1027.3	1027.4	1027.3	1008.7	89.3	89.3	89.3	9.8	9.8	9.8	14.6	14.8	14.6	9.7	9.7	9.7	12.0	12.3	12.0	0	0	0	0	4.9	NE	10	NE	9.4	9.6	9.4	4.7	NE	10	NNE	8.8	8.8	0.0	0.0	311	311	1.50	1.50	0.05	0.03	0.00	2.30	2.88	9.1	13	15.1	22	17.6	34
27/04/2022 13:50	1027.2	1027.4	1027.2	1008.6	89.3	89.3	89.3	9.8	9.8	9.8	14.4	14.6	14.2	9.7	9.7	9.7	12.2	12.2	11.8	0	0	0	0	4.2	NNE	11	NNE	9.4	9.4	9.3	3.9	NNE	9	NNE	8.6	8.6	0.0	0.0	296	308	1.30	1.50	0.05	0.03	0.00	2.06	3.21	7.4	10	12.2	26	14.9	33
27/04/2022 13:55	1027.2	1027.4	1027.2	1008.6	88.8	89.3	88.8	9.8	9.8	9.8	14.2	14.4	14.2	9.7	9.7	9.7	12.2	12.4	12.2	0	0	0	0	3.8	N	9	N	9.3	9.4	9.2	3.6	N	9	NE	8.6	8.4	0.0	0.0	276	281	1.10	1.20	0.04	0.03	0.00	2.11	2.71	7.3	10	12.8	20	15.8	25
27/04/2022 14:00	1027.2	1027.3	1027.1	1008.6	88.8	88.8	88.8	9.8	9.8	9.8	14.4	14.4	14.1	9.8	9.8	9.7	12.1	12.1	11.8	0	0	0	0	4.9	NE	10	NE	9.5	9.5	9.3	4.6	NNE	9	N	8.8	8.7	0.0	0.0	297	306	1.30	1.40	0.05	0.03	0.00	2.11	2.96	8.7	11	12.9	23	14.7	23
27/04/2022 14:05	1027.2	1027.3	1027.2	1008.6	88.8	88.8	88.8	9.8	9.8	9.8	14.7	14.7	14.4	9.8	9.8	9.8	12.2	12.5	12.1	0	0	0	0	5.4	NE	11	NE	9.5	9.6	9.5	5.1	NE	11	NE	8.6	8.6	0.0	0.0	323	338	1.50	1.60	0.05	0.03	0.00	2.26	3.04	8.8	11	14.7	24	17.3	29
27/04/2022 14:10	1027.2	1027.3	1027.2	1008.6	88.8	88.8	88.8	9.9	9.9	9.8	14.7	14.7	14.5	9.8	9.8	9.8	12.3	12.3	12.0	0	0	0	0	5.6	NNE	11	NE	9.4	9.5	9.3	5.4	NNE	10	NE	8.2	8.2	0.0	0.0	339	357	1.50	1.60	0.05	0.03	0.00	2.27	3.21	8.5	11	14.7	26	17.3	31
27/04/2022 14:15	1027.1	1027.2	1027.1	1008.5	88.8	88.8	88.8	9.9	9.9	9.9	14.5	15.1	14.4	9.8	9.8	9.8	12.2	12.9	11.9	0	0	0	0	3.6	NNE	7	NNW	9.3	9.5	9.3	3.2	NE	7	NNE	8.2	8.2	0.0	0.0	316	334	1.40	1.50	0.05	0.03	0.00	2.25	2.96	8.7	11	14.5	23	17.6	32
27/04/2022 14:20	1027.2	1027.2	1027.1	1008.6	88.8	88.8	88.8	9.9	9.9	9.9	14.8	14.8	14.5	9.8	9.8	9.8	12.7	12.7	12.1	0	0	0	0	3.6	NNE	7	NNE	9.4	9.4	9.2	3.3	NNE	8	NNE	8.9	8.3	0.0	0.0	300	302	1.30	1.30	0.05	0.03	0.00	2.22	2.88	9.2	12	14.1	22	16.2	28
27/04/2022 14:25	1027.2	1027.3	1027.1	1008.6	88.4	88.8	88.4	9.9	9.9	9.9	15.1	15.1	14.5	9.8	9.8	9.8	12.8	12.8	12.2	0	0	0	0	3.7	NE	8	NE	9.6	9.6	9.4	3.5	NE	9	NE	9.3	9.0	0.0	0.0	317	330	1.30	1.40	0.05	0.03	0.00	2.43	2.96	9.6	12	16.7	23	18.6	29
27/04/2022 14:30	1027.1	1027.2	1027.1	1008.5	88.4	88.4	88.4	10.0	10.0	9.9	14.5	15.2	14.5	9.8	9.8	9.8	12.2	13.0	12.2	0	0	0	0	5.6	NE	11	ENE	9.4	9.6	9.4	5.5	ENE	12	ENE	8.7	8.6	0.0	0.0	309	316	1.30	1.40	0.05	0.03	0.00	2.45	3.54	10.9	17	16.9	30	18.6	36
27/04/2022 14:35	1027.0	1027.1	1027.0	1008.4	88.4	88.4	88.4	10.0	10.0	10.0	15.0	15.0	14.5	9.8	9.8	9.8	12.5	12.5	11.8	0	0	0	0	4.5	NE	11	NE	9.6	9.6	9.4	4.4	ENE	11	NNE	8.7	8.4	0.0	0.0	322	339	1.40	1.50	0.05	0.03	0.00	2.40	3.21	10.7	14	16.3	26	18.4	34
27/04/2022 14:40	1027.0	1027.1	1027.0	1008.4	88.4	88.4	88.4	10.0	10.0	10.0	14.9	15.1	14.9	9.8	9.8	9.8	12.1	12.5	12.1	0	0	0	0	5.8	NE	11	NNE	9.8	9.8	9.6	5.9	NE	11	NE	8.7	8.4	0.0	0.0	340	359	1.40	1.50	0.05	0.03	0.00	2.26	2.96	9.5	13	14.6	23	16.5	29
27/04/2022 14:45	1027.1	1027.1	1027.0	1008.4	88.4	88.4	88.4	10.1	10.1	10.0	14.6	14.9	14.6	9.8	9.8	9.8	11.9	12.1	11.8	0	0	0	0	5.6	NE	11	NNE	9.8	9.8	9.7	5.5	NE	11	NE	8.7	8.5	0.0	0.0	311	318	1.20	1.40	0.04	0.03	0.00	2.25	3.21	8.9	12	14.5	26	17.3	33
27/04/2022 14:50	1027.1	1027.1	1027.0	1008.4	88.4	88.4	88.4	10.1	10.1	10.1	14.6	14.7	14.6	9.8	9.8	9.8	12.5	12.5	11.9	0	0	0	0	6.1	NNE	11	NE	9.6	9.8	9.6	6.0	NNE	11	NNE	8.3	8.3	0.0	0.0	281	294	1.00	1.10	0.04	0.03	0.00	2.23	2.96	9.1	11	14.3	23	16.8	29
27/04/2022 14:55	1027.1	1027.1	1027.0	1008.5	88.4	88.4	88.4	10.1	10.1	10.1	14.2	14.6	14.1	9.8	9.8	9.8	11.8	12.3	11.7	0	0	0	0	5.3	NNE	10	NE	9.6	9.6	9.4	5.1	NNE	10	NNE	8.3	8.0	0.0	0.0	275	279	0.90	1.00	0.03	0.03	0.00	2.29	2.88	9.0	11	14.9	22	18.0	28
27/04/2022 15:00	1027.0	1027.0	1027.0	1008.4	88.4	88.4	88.4	10.1	10.1	10.1	13.6	14.3	13.6	9.8	9.8	9.8	11.3	12.1	11.3	0	0	0	0	5.6	ENE	10	ENE	9.5	9.7	9.5	5.4	ENE	10	ENE	8.3	8.3	0.0	0.0	275	279	0.90	1.00	0.03	0.03	0.00	2.21	3.04	8.9	12	14.0	24	15.4	28
27/04/2022 15:05	1027.0	1027.1	1027.0	1008.4	88.4	88.4	88.4	10.2	10.2	10.1	13.7	13.7	13.6	9.8	9.8	9.8	11.3	11.4	11.3	0	0	0	0	4.4	ENE	8	ENE	9.3	9.4	9.3	4.2	ENE	10	ENE	8.3	8.2	0.0	0.0	288	309	1.00	1.00	0.04	0.03	0.00	2.26	3.12	9.4	12	14.6	25	17.5	25
27/04/2022 15:10	1027.1	1027.1	1027.0	1008.5	88.4	88.4	88.4	10.2	10.2	10.2	13.7	13.8	13.7	9.8	9.8	9.8	11.6	11.6	11.3	0	0	0	0	4.9	ENE	9	NE	9.4	9.4	9.3	4.7	ENE	9	ENE	8.3	8.2	0.0	0.0	272	285	0.80	0.90	0.03	0.03	0.00	2.25	3.21	9.0	11	14.5	26	17.3	34
27/04/2022 15:15	1027.1	1027.1	1027.1	1008.5	88.4	88.4	88.4	10.2	10.2	10.2	13.7	13.8	13.6	9.8	9.8	9.8	11.5	11.6	11.3	0	0	0	0	4.8	NE	10	NE	9.4	9.4	9.3	4.5	NE	10	ENE	8.6	8.3	0.0	0.0	249	257	0.70	0.80	0.03	0.03	0.00	2.21	2.96	9.1	13	14.0	23	16.5	27
27/04/2022 15:20	1027.1	1027.2	1027.0	1008.4	88.4	88.4	88.4	10.2	10.2	10.2	13.6	13.6	13.6	9.8	9.8	9.8	11.4	11.7	11.4	0	0	0	0	6.2	NE	10	NE	9.3	9.4	9.3	6.0	NE	10	NE	8.1	8.1	0.0	0.0	244	246	0.60	0.70	0.02	0.03	0.00	2.49	3.04	10.7	13	17.4	24	21.8	33
27/04/2022 15:25	1027.0	1027.0	1027.1	1008.4	89.7	89.7	88.4	10.3	10.3	10.2	13.3	13.7	13.3	9.8	9.8	9.8	11.3	11.5	11.2	0	0	0	0	4.6	NE	9	ENE	9.4	9.4	9.3	4.2	ENE	10	NE	8.3	8.2	0.0	0.0	251	258	0.70	0.70	0.03	0.03	0.00	2.22	3.21	9.1	12	14.2	26	19.0	30
27/04/2022 15:30	1027.0	1027.1	1027.0	1008.3	89.7	89.7	89.7	10.3	10.3	10.3	13.6	13.6	13.2	9.8	9.8	9.8	11.0	11.3	10.8	0	0	0	0	3.8	ENE	8	E	9.2	9.4	9.2	3.5	ENE	9	E	8.3	8.2	0.0	0.0	259	262	0.70	0.70	0.03	0.03	0.00	2.47	3.21	9.7	13	17.2	26	20.1	31
27/04/2022 15:35	1026.9	1027.0	1026.9	1008.3	89.7	89.7	89.7	10.3	10.3	10.3	13.5	13.7	13.5	9.8	9.8	9.8	11.3	11.3	11.0	0	0	0	0	3.6	NNE	8	NNE	9.4	9.4	9.2	3.2	NE	8	NNE	8.7	8.4	0.0	0.0	247	258	0.30	0.60	0.01	0.03	0.00	2.37	3.29	9.0	12	16.0	27	18.9	40
27/04/2022 15:40	1027.0	1027.0	1026.9	1008.3	89.7	89.7	89.7	10.3	10.3	10.3	13.6	13.7	13.6	9.8	9.8	9.8	11.6	11.7	11.5	0	0	0	0	3.9	NE	9	NNE	9.5	9.6	9.4	3.6	NE	9	NE	9.1	8.9	0.0	0.0	229	234	0.00	0.00	0.00	0.03	0.00	2.22	3.12	9.1	11	14.2	25	16.6	26
27/04/2022 15:45	1026.8	1026.9	1026.8	1008.2	89.7	89.7	89.7	10.3	10.3	10.3	13.6	13.8	13.6	9.9	9.9	9.8	11.6	11.9	11.6	0	0	0	0	4.8	NE	11	NE	9.6	9.7	9.5	4.5	NE	12	NNE	9.2	9.1	0.0	0.0	243	255	0.20	0.60	0.01	0.03	0.00	2.28	3.04	9.0	12	14.9	24	17.8	30
27/04/2022 15:50	1026.8	1026.9	1026.8	1008.1	89.7	89.7	89.7	10.3	10.3	10.3	13.8	13.8	13.4	9.9	9.9	9.9	11.5	11.6	11.4	0	0	0	0	6.2	NE	9	NE	9.5	9.6	9.4	6.0	NE	10	NE	8.4	8.3	0.0	0.0	266	276	0.60	0.70	0.02	0.03	0.00	2.63	3.12	10.5	13	19.1	25	22.5	30
27/04/2022 15:55	1026.9	1026.9	1026.8	1008.3	89.7	89.7	89.7	10.3	10.3	10.3	14.7	14.7	13.8	9.9	9.9	9.9	12.1	12.1	11.5	0	0	0	0	3.4	NE	8	ENE	9.8	9.8	9.5	2.9	NE	7	E	8.8	8.4	0.0	0.0	283	287	0.60	0.70	0.02	0.03	0.00	2.56	3.21	10.0	13	18.3	26	21.9	32
27/04/2022 16:00	1026.7	1026.8	1026.7	1008.1	89.7	89.7	89.7	10.3	10.3	10.3	13.9	14.7	13.9	9.9	9.9	9.9	12.0	12.2	12.0	0	0	0	0	5.7	NE	12	N	9.8	9.8	9.7	5.4	NE	11	NE	9.0	8.9	0.0	0.0	250	269	0.10	0.60	0.00	0.03	0.00	2.22	3.04	9.6	13	14.2	24	18.0	30
27/04/2022 16:05	1026.8	1026.8	1026.8	1008.2	89.2	89.2	89.2	10.4	10.4	10.4	13.1	13.9	13.1	9.9	9.9	9.9	11.2	12.0	11.2	0	0	0	0	5.5	ENE	11	E	9.5	9.7	9.5	5.3	ENE	11	E	8.4	8.4	0.0	0.0	221	229	0.00	0.00	0.00	0.03	0.00	2.36	3.21	10.1	13	15.8	26	17.6	26
27/04/2022 16:10	1026.8	1026.9	1026.8	1008.2	89.2	89.2	89.2	10.4	10.4	10.4	13.1	13.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/04/2022 20:50	1028.3	1028.3	1028.2	1009.7	93.0	93.0	92.5	10.6	10.6	10.6	6.6	6.7	6.6	10.3	10.3	10.3	7.0	7.0	7.0	0	0	0	0	6.1	ENE	11	ENE	7.4	7.4	7.4	6.0	ENE	12	E	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.88	7.7	10	13.1	22	16.8	27
27/04/2022 20:55	1028.4	1028.4	1028.3	1009.8	93.0	93.0	93.0	10.6	10.6	10.6	6.5	6.6	6.5	10.3	10.3	10.3	6.9	7.0	6.9	0	0	0	0	5.1	ENE	11	NE	7.3	7.4	7.3	4.9	ENE	10	ENE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.31	3.04	8.0	11	15.2	24	18.7	37
27/04/2022 21:00	1028.4	1028.5	1028.3	1009.8	93.0	93.0	93.0	10.6	10.6	10.6	6.5	6.5	6.5	10.3	10.3	10.3	6.9	6.9	6.9	0	0	0	0	4.1	NE	8	ENE	7.4	7.4	7.3	3.8	NE	9	NE	6.1	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.29	2.88	8.8	11	15.0	22	18.2	32
27/04/2022 21:05	1028.5	1028.5	1028.4	1009.8	93.0	93.0	93.0	10.6	10.6	10.6	6.4	6.5	6.4	10.3	10.3	10.3	6.9	6.9	6.9	0	0	0	0	5.5	NE	11	NE	7.3	7.4	7.3	5.5	NE	12	NE	6.0	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.50	3.12	10.8	16	17.5	25	19.7	33
27/04/2022 21:10	1028.5	1028.6	1028.4	1009.9	93.0	93.0	93.0	10.6	10.6	10.6	6.4	6.4	6.4	10.3	10.3	10.3	6.8	6.9	6.8	0	0	0	0	5.1	NE	9	NNE	7.2	7.3	7.2	4.9	NE	8	NNE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.79	3.46	11.3	14	20.9	29	23.1	34
27/04/2022 21:15	1028.4	1028.6	1028.4	1009.8	93.5	93.5	93.0	10.5	10.6	10.5	6.3	6.4	6.3	10.3	10.3	10.3	6.7	6.8	6.7	0	0	0	0	5.5	NE	11	ENE	7.2	7.3	7.2	5.2	NE	12	ENE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.63	3.29	10.7	13	19.1	27	22.0	33
27/04/2022 21:20	1028.6	1028.6	1028.4	1010.0	93.5	93.5	93.5	10.5	10.5	10.5	6.3	6.3	6.3	10.3	10.3	10.3	6.7	6.7	6.7	0	0	0	0	7.1	NE	14	ENE	7.2	7.2	7.1	7.4	NE	14	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.69	3.21	10.8	14	19.8	26	23.3	34
27/04/2022 21:25	1028.6	1028.6	1028.5	1010.0	93.5	93.5	93.0	10.5	10.5	10.5	6.2	6.3	6.2	10.3	10.3	10.3	6.7	6.7	6.7	0	0	0	0	6.6	NE	13	NE	7.1	7.2	7.1	6.7	NE	13	NE	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.59	3.54	11.0	15	18.5	30	22.5	35
27/04/2022 21:30	1028.7	1028.7	1028.6	1010.1	93.5	93.5	93.5	10.5	10.5	10.5	6.1	6.2	6.1	10.3	10.3	10.3	6.6	6.7	6.6	0	0	0	0	6.2	NE	15	NE	7.1	7.1	7.1	6.3	NE	16	NNE	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.21	10.9	13	16.6	26	18.7	37
27/04/2022 21:35	1028.6	1028.7	1028.6	1010.0	93.5	93.5	93.5	10.5	10.5	10.5	6.1	6.1	6.1	10.3	10.3	10.3	6.5	6.6	6.5	0	0	0	0	5.6	NE	11	NE	6.9	7.1	6.9	5.4	NE	12	NE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.47	3.12	10.8	14	17.1	25	20.2	36
27/04/2022 21:40	1028.6	1028.7	1028.6	1010.0	93.5	93.5	93.5	10.5	10.5	10.5	6.1	6.1	6.1	10.3	10.3	10.3	6.5	6.5	6.5	0	0	0	0	5.6	ENE	10	ENE	6.9	6.9	6.9	5.5	ENE	11	ENE	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.36	3.04	8.9	11	15.9	24	18.6	33
27/04/2022 21:45	1028.6	1028.7	1028.5	1010.0	93.5	93.5	93.5	10.5	10.5	10.5	6.1	6.1	6.1	10.3	10.3	10.3	6.5	6.5	6.5	0	0	0	0	4.7	NE	9	NE	6.9	6.9	6.9	4.4	NE	10	NNE	5.4	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.37	2.96	8.7	12	15.9	23	18.9	33
27/04/2022 21:50	1028.8	1028.8	1028.6	1010.1	93.5	93.5	93.5	10.4	10.5	10.4	6.1	6.1	6.1	10.3	10.3	10.3	6.4	6.5	6.4	0	0	0	0	6.4	NE	11	N	6.8	6.9	6.8	6.3	NE	11	N	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.21	9.4	13	16.9	26	19.7	38
27/04/2022 21:55	1028.8	1028.8	1028.7	1010.1	93.5	93.5	93.5	10.4	10.4	10.4	6.1	6.1	6.1	10.3	10.3	10.3	6.4	6.4	6.4	0	0	0	0	5.9	NE	11	NE	6.8	6.9	6.8	5.8	NE	11	NE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.15	2.96	7.8	10	13.3	23	15.5	27
27/04/2022 22:00	1028.9	1028.9	1028.8	1010.2	93.5	93.5	93.5	10.4	10.4	10.4	5.9	6.1	5.9	10.3	10.3	10.3	6.3	6.4	6.3	0	0	0	0	5.9	ENE	12	NE	6.8	6.8	6.8	5.8	ENE	13	E	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.71	7.3	10	11.8	20	13.7	22
27/04/2022 22:05	1028.9	1028.9	1028.8	1010.2	93.5	93.5	93.5	10.4	10.4	10.4	5.9	5.9	5.9	10.3	10.3	10.3	6.3	6.3	6.3	0	0	0	0	6.5	NE	12	ENE	6.8	6.8	6.7	6.6	NE	13	NE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.71	7.5	11	10.9	20	12.2	27
27/04/2022 22:10	1028.8	1028.9	1028.8	1010.1	93.5	93.5	93.5	10.4	10.4	10.4	5.9	5.9	5.9	10.3	10.3	10.3	6.3	6.3	6.3	0	0	0	0	5.3	NE	10	NE	6.7	6.8	6.7	5.1	NE	10	NE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.21	3.12	8.5	12	14.0	25	18.0	31
27/04/2022 22:15	1028.9	1028.9	1028.7	1010.2	93.5	93.5	93.5	10.4	10.4	10.4	5.9	5.9	5.9	10.3	10.3	10.3	6.3	6.3	6.3	0	0	0	0	5.4	NE	10	NE	6.7	6.7	6.7	5.2	NE	11	NE	5.0	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.26	2.96	9.1	12	14.6	23	18.2	29
27/04/2022 22:20	1028.8	1028.9	1028.8	1010.1	93.5	93.5	93.5	10.3	10.4	10.3	5.9	5.9	5.9	10.3	10.3	10.3	6.3	6.3	6.3	0	0	0	0	7.1	NE	11	ENE	6.7	6.7	6.7	7.2	NE	12	E	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.51	3.21	10.4	13	17.7	26	21.2	38
27/04/2022 22:25	1028.9	1028.9	1028.8	1010.3	94.0	94.0	93.5	10.3	10.3	10.3	5.8	5.9	5.8	10.3	10.3	10.3	6.3	6.3	6.3	0	0	0	0	5.5	NE	12	NNE	6.7	6.7	6.6	5.7	NE	13	NNE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.79	3.54	11.2	13	21.0	30	25.1	37
27/04/2022 22:30	1028.9	1029.0	1028.9	1010.3	94.0	94.0	94.0	10.3	10.3	10.3	5.8	5.8	5.8	10.3	10.3	10.3	6.2	6.3	6.2	0	0	0	0	5.1	NE	9	NNE	6.6	6.7	6.6	4.9	NE	9	NE	4.8	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.77	3.79	11.6	15	20.7	33	22.9	36
27/04/2022 22:35	1029.0	1029.0	1028.9	1010.3	94.0	94.0	94.0	10.3	10.3	10.3	5.8	5.8	5.8	10.3	10.3	10.3	6.2	6.2	6.2	0	0	0	0	5.7	NE	10	NNE	6.6	6.6	6.6	5.7	NE	10	ENE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.44	3.12	10.7	13	16.7	25	19.8	33
27/04/2022 22:40	1029.0	1029.0	1028.9	1010.3	94.0	94.0	94.0	10.3	10.3	10.3	5.8	5.8	5.8	10.3	10.3	10.3	6.2	6.2	6.2	0	0	0	0	6	ENE	11	NE	6.6	6.6	6.6	6.2	ENE	11	ENE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.35	3.12	8.9	13	15.7	25	19.1	41
27/04/2022 22:45	1029.0	1029.1	1029.0	1010.4	94.0	94.0	94.0	10.3	10.3	10.3	5.8	5.8	5.8	10.3	10.3	10.3	6.1	6.2	6.1	0	0	0	0	4.9	NE	10	ENE	6.6	6.6	6.6	4.7	NE	11	ENE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.19	2.79	7.7	10	13.8	21	17.1	28
27/04/2022 22:50	1029.1	1029.1	1029.0	1010.5	94.0	94.0	94.0	10.3	10.3	10.3	5.7	5.8	5.7	10.3	10.3	10.3	6.1	6.1	6.1	0	0	0	0	5.3	NE	10	NNE	6.5	6.6	6.5	5.1	NE	10	NNE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.79	8.0	10	12.7	21	15.6	22
27/04/2022 22:55	1029.1	1029.2	1029.1	1010.4	94.0	94.0	94.0	10.3	10.3	10.3	5.7	5.7	5.7	10.2	10.3	10.2	6.1	6.1	6.1	0	0	0	0	4.8	NE	8	NE	6.6	6.6	6.5	4.3	NE	8	N	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.96	8.0	10	13.2	23	16.1	31
27/04/2022 23:00	1029.3	1029.3	1029.1	1010.6	94.5	94.5	94.5	10.3	10.3	10.3	5.8	5.8	5.7	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	3.2	NE	6	NE	6.6	6.6	6.6	2.8	NE	5	NNE	5.4	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.96	7.9	10	13.2	23	17.2	26
27/04/2022 23:05	1029.4	1029.4	1029.2	1010.7	94.5	94.5	94.5	10.3	10.3	10.3	5.7	5.8	5.7	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.8	NE	9	NNE	6.6	6.6	6.5	4.5	NE	10	NE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.29	2.96	9.2	11	15.0	23	18.1	32
27/04/2022 23:10	1029.4	1029.4	1029.3	1010.7	94.5	94.5	94.5	10.3	10.3	10.3	5.7	5.7	5.7	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.5	NE	10	ENE	6.5	6.6	6.5	4.2	NE	10	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	3.12	9.2	13	15.3	25	17.9	33
27/04/2022 23:15	1029.4	1029.4	1029.3	1010.8	93.1	94.5	93.1	10.2	10.3	10.2	5.7	5.7	5.7	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	6.2	NE	11	NE	6.5	6.6	6.5	6.4	NE	11	NE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.52	3.21	9.0	12	17.7	26	20.9	33
27/04/2022 23:20	1029.4	1029.4	1029.4	1010.8	93.1	93.1	93.1	10.2	10.2	10.2	5.7	5.7	5.7	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.2	ENE	7	NE	6.5	6.6	6.4	3.9	ENE	8	ENE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.15	2.62	8.7	11	13.3	19	16.2	22
27/04/2022 23:25	1029.4	1029.4	1029.4	1010.7	93.1	93.1	93.1	10.2	10.2	10.2	5.7	5.7	5.7	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	4.2	NE	7	ENE	6.4	6.5	6.4	3.9	ENE	8	ENE	5.2	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.23	2.96	8.5	11	14.2	23	17.8	34
27/04/2022 23:30	1029.4	1029.5	1029.4	1010.7	93.6	93.6	93.1	10.2	10.2	10.2	5.6	5.7	5.6	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	3.1	NE	6	NE	6.4	6.4	6.4	2.8	NE	6	NNE	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.20	2.88	8.0	10	14.0	22	17.9	30
27/04/2022 23:35	1029.4	1029.5	1029.4	1010.8	93.6	93.6	93.6	10.2	10.2	10.2	5.6	5.6	5.6	10.2	10.2	10.2	6.1	6.1	6.1	0	0	0	0	3.9	NE	8	NNE	6.4	6.4	6.4	3.7	NE	8	N	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.27	3.29	9.5	12	14.8	27	17.8	36
27/04/2022 23:40	1029.3	1029.5	1029.3	1010.7	93.6	93.6	93.6	10.2	10.2	10.2	5.6	5.6	5.6	10.2	10.2	10.2	5.9	6.1	5.9	0	0	0	0	2.7	NE	5	NE	6.4	6.4	6.4	2.2	NE	5	ENE	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.49	2.96	10.3	13	17.3	23	21.2	37
27/04/2022 23:45	1029.4	1029.4	1029.3	1010.7	93.6	93.6	93.6	10.1	10.2	10.1	5.6	5.6	5.6	10.2	10.2	10.2	5.9	5.9	5.9	0	0	0	0	3.5	ENE	7	ENE	6.4	6.4	6.4	3.1	ENE	8	ENE	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.35	2.88	9.4	11	15.7	22	18.2	35
27/04/2022 23:50	1029.4	1029.4	1029.4	1010.7	93.6	93.6	93.6	10.1	10.1	10.1	5.6	5.6	5.6	10.2	10.2	10.2	5.9	5.9	5.9	0	0	0	0	3.3	NE	7	ENE	6.4	6.4	6.4	2.9	NE	8	ENE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	2.96	8.8	11	14.9	23	17.5	30
27/04/2022 23:55	1029.5	1029.5	1029.4	1010.8	94.0	94.0	93.6	10.1	10.1	10.1	5.6	5.6	5.6	10.2	10.2	10.2	5.9	5.9	5.9	0	0	0	0	4.6	ENE	8	E	6.4	6.4	6.4	4.4	ENE	9	ENE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	3.12	8.3	10	13.7	25	15.0	27
28/04/2022 00:00	1029.5	1029.5	1029.5	1010.9	94.0	94.0	94.0	10.1	10.1	10.1	5.6	5.6	5.6	10.2	10.2	10.2	5.9	5.9	5.9	0	0	0	0	3.7	ENE	6	ENE	6.3	6.4	6.3	3.5	ENE	7	ENE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.25	3.12	8.6	11	14.5	25	16.5	26
28/04/2022 00:05	1029.5	1029.5	1029.5	1010.8	94.0	94.0	94.0	10.1	10.1	10.1	5.6	5.6	5.6	10.2	10.2	10.2	5.9	5.9	5.9	0	0	0	0	2.8	NE	5	ENE	6.3	6.3	6.3	2.4	E	5	ENE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.20	2.96	8.4	11	14.0	23	17.7	29
28/04/2022 00:10	1029.5	1029.5	1029.4	1010.8	94.0	94.0	94.0	10.1	10.1	10.1	5.6	5.6	5.6	10.2	10.2	10.2	5.9	5.9	5.9	0	0	0	0	3	ENE	6	NNE	6.3	6.3	6.3	2.6	ENE	6	E	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.19	2.88	8.7	11	13.8	22	16.8	33
28/04/2022 00:15	1029.5	1029.5	1029.5	1010.8	94.0	94.0	94.0	10.0	10.1	10.0	5.6	5.6	5.6	10.1	10.2	10.1	5.9	5.9	5.9	0	0	0	0	3	NE	6	ENE	6.3	6.3	6.3	2.4	NE	5	ENE	6.0	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.26	2.96	9.1	12	14.6	23	16.4	30
28/04/2022 00:20	1029.4	1029.5	1029.4	1010.7	94.5	94.5	94.0	10.0	10.0	10.0	5.6	5.6	5.6	10.1	10.1	10.1	5.9	5.9	5.9	0	0	0	0	2.9	NE	6	NE	6.3	6.3	6.3	2.4	NE	6	NNE	6.0	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.88	8.8	11	14.1	22	16.6	28
28/04/2022 00:25	1029.4	1029.5	1029.4	1010.7	94.5	94.5	94.5	10.0	10.0	10.0	5.6	5.6	5.6	10.1	10.1	10.1	5.8	5.9	5.8	0	0	0	0	2.4	NE	5	NNE	6.3	6.3	6.3	1.9	ENE	4	NE	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.38	3.21	9.4	13	16.0	26	18.6	36
28/04/2022 00:30	1029.3	1029.4	1029.3	1010.7	94.5	94.5	94.5	10.0	10.0	10.0	5.6	5.6	5.6	10.1	10.1	10.1	5.8	5.9	5.8	0	0	0	0	2.5	NE	6	ENE	6.3	6.3	6.3	2.1	ENE	6	NE	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	3.04	9.0	11	14.2	24	16.0	31
28/04/2022 00:35	1029.3	1029.4	1029.2	1010.6	94.5	94.5	94.5	10.0	10.0	10.0	5.6	5.6	5.6	10.1	10.1	10.1	5.8	5.8	5.8	0	0	0	0	3.6	NE	6	ENE	6.3	6.3	6.3	3.2	NE	5	NE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.31	3.12	9.7	12	15.2	25	17.8	30
28/04/2022 00:40	1029.3	1029.3	1029.3	1010.6	94.5	94.5	94.5	10.0	10.0	10.0	5.5	5.6	5.5	10.1	10.1	10.1	5.8	5.8	5.8	0	0	0	0	3.3	NE	7	NNE	6.3	6.3	6.2	2.9	NE	5	NNE	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.52	3.12	10.1	13	17.8	25	20.9	36
28/04/2022 00:45	1029.3	1029.3	1029.2	1010.6	94.5	94.5	94.5	9.9	10.0	9.9	5.5	5.5	5.5	10.1	10.1	10.1	5.8	5.8	5.8	0	0	0	0	3.6	NE	7	NNE	6.3	6.3	6.2	3.4	NE	7	NNE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.49	3.38	10.4	13	17.4	28	20.2	36
28/04/2022 00:50	1029.3	1029.3	1029.2	1010.6	94.5	94.5	94.5	9.9	9.9	9.9	5.5	5.5	5.5	10.1	10.1	10.1	5.8	5.8	5.8	0	0	0	0	4.1	NNE	8	NE	6.2	6.3	6.2	3.8	NE	8	NNE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.46	3.29	10.3	14	17.0	27	18.6	30
28/04/2022 00:55	1029.2	1029.3	1029.2	1010.5	94.5	94.5	94.5	9.9	9.9	9.9	5.5	5.5	5.5	10.1	10.1	10.1	5.8	5.8	5.8	0	0	0	0	3.9	NE	6	NE	6.2	6.3	6.2	3.4	NE	6	NE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.67	3.46	10.4	13	19.5	29	21.8	34
28/04/2022 01:00	1029.1	1029.

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/04/2022 05:40	1029.5	1029.5	1029.4	1010.8	95.1	95.1	95.1	9.4	9.4	9.4	5.2	5.2	5.2	9.8	9.8	9.8	5.5	5.5	5.5	0	0	0	0	2.4	NNE	4	NE	5.9	5.9	5.8	1.9	N	4	N	5.9	0.0	0.0	0.0	0.0	0.0	2.97	3.62	12.0	14	23.1	31	26.4	39
28/04/2022 05:45	1029.5	1029.6	1029.5	1010.9	95.1	95.1	95.1	9.4	9.4	9.4	5.2	5.2	5.2	9.8	9.8	9.8	5.5	5.5	5.5	0	0	0	0	2.7	NNE	5	N	5.9	5.9	5.8	2.4	N	4	N	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.93	3.62	12.3	16	22.6	31	26.5	44
28/04/2022 05:50	1029.5	1029.6	1029.5	1010.9	95.1	95.1	95.1	9.3	9.4	9.3	5.2	5.2	5.2	9.8	9.8	9.8	5.5	5.5	5.5	0	0	0	0	3.3	NE	6	NE	5.9	5.9	5.9	2.9	NNE	5	NNE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.92	3.54	11.9	14	22.5	30	27.1	39
28/04/2022 05:55	1029.5	1029.6	1029.5	1010.9	95.6	95.6	95.1	9.3	9.3	9.3	5.2	5.2	5.2	9.7	9.8	9.7	5.5	5.5	5.5	0	0	0	0	3.2	NE	5	NE	5.9	5.9	5.9	2.8	NNE	5	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.89	3.62	12.2	15	22.2	31	26.3	37
28/04/2022 06:00	1029.6	1029.6	1029.5	1010.9	95.6	95.6	95.6	9.3	9.3	9.3	5.2	5.2	5.2	9.7	9.7	9.7	5.6	5.6	5.5	0	0	0	0	3.1	NE	6	NE	5.9	5.9	5.9	2.8	NE	5	NE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.96	3.62	12.1	14	23.0	31	25.8	41
28/04/2022 06:05	1029.7	1029.7	1029.5	1011.0	95.6	95.6	95.6	9.3	9.3	9.3	5.2	5.2	5.2	9.7	9.7	9.7	5.6	5.6	5.6	0	0	0	0	2.9	NNE	6	NE	5.9	5.9	5.9	2.6	NE	5	ENE	5.4	5.4	0.0	0.0	5	7	0.00	0.00	0.00	0.04	0.00	2.90	3.79	12.7	16	22.3	33	25.3	39
28/04/2022 06:10	1029.6	1029.7	1029.6	1010.9	95.6	95.6	95.6	9.3	9.3	9.3	5.3	5.3	5.2	9.7	9.7	9.7	5.6	5.6	5.6	0	0	0	0	2.6	NE	5	NE	5.9	5.9	5.9	2.1	NE	4	NE	5.7	5.4	0.0	0.0	8	9	0.00	0.00	0.00	0.04	0.00	3.03	3.62	12.2	15	23.8	31	27.5	38
28/04/2022 06:15	1029.7	1029.7	1029.6	1011.0	95.6	95.6	95.6	9.3	9.3	9.3	5.3	5.3	5.3	9.7	9.7	9.7	5.6	5.6	5.6	0	0	0	0	2.4	NE	4	NE	5.9	6.0	5.9	2.0	NE	4	NE	5.7	5.7	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	2.96	3.71	12.5	16	23.0	32	27.7	39
28/04/2022 06:20	1029.7	1029.8	1029.6	1011.0	95.6	95.6	95.6	9.3	9.3	9.3	5.3	5.3	5.3	9.7	9.7	9.7	5.6	5.6	5.6	0	0	0	0	3.1	NNE	5	NNE	5.9	6.0	5.9	2.8	NE	5	NE	5.8	5.8	0.0	0.0	11	11	0.00	0.00	0.00	0.04	0.00	2.98	3.54	12.6	15	23.3	30	26.3	38
28/04/2022 06:25	1029.7	1029.7	1029.7	1011.0	95.6	95.6	95.6	9.3	9.3	9.3	5.4	5.4	5.3	9.7	9.7	9.7	5.7	5.7	5.6	0	0	0	0	2.5	NNE	5	NNE	5.9	5.9	5.9	2.2	NE	5	N	5.6	5.6	0.0	0.0	12	12	0.00	0.00	0.00	0.04	0.00	3.10	3.71	13.1	16	24.7	32	28.6	43
28/04/2022 06:30	1029.7	1029.8	1029.7	1011.0	95.6	95.6	95.6	9.3	9.3	9.3	5.4	5.5	5.4	9.7	9.7	9.7	5.8	5.8	5.7	0	0	0	0	3.4	NE	6	NE	6.1	6.1	5.9	3.1	NE	6	NNE	5.6	5.4	0.0	0.0	13	14	0.00	0.00	0.00	0.04	0.00	2.92	3.62	12.7	15	22.6	31	25.7	39
28/04/2022 06:35	1029.7	1029.8	1029.7	1011.1	95.6	95.6	95.6	9.2	9.3	9.2	5.4	5.4	5.4	9.7	9.7	9.7	5.8	5.8	5.8	0	0	0	0	3.3	NE	6	ENE	6.1	6.1	6.0	2.9	NE	6	NE	5.4	5.4	0.0	0.0	12	12	0.00	0.00	0.00	0.04	0.00	2.98	3.71	13.0	16	23.2	32	25.5	46
28/04/2022 06:40	1029.7	1029.8	1029.7	1011.1	95.6	95.6	95.6	9.2	9.3	9.2	5.5	5.5	5.4	9.7	9.7	9.7	5.8	5.8	5.8	0	0	0	0	2.1	NE	5	NE	6.1	6.1	6.1	1.8	NE	5	NE	5.7	5.3	0.0	0.0	13	16	0.00	0.00	0.00	0.04	0.00	3.01	3.62	12.6	16	23.6	31	26.4	42
28/04/2022 06:45	1029.7	1029.8	1029.7	1011.1	95.6	95.6	95.6	9.2	9.2	9.2	5.5	5.5	5.5	9.7	9.7	9.7	5.9	5.9	5.8	0	0	0	0	3.2	NE	7	NE	6.1	6.1	6.1	2.9	NE	6	NE	5.9	5.8	0.0	0.0	17	19	0.00	0.00	0.00	0.04	0.00	2.91	3.62	13.0	16	22.5	31	25.5	37
28/04/2022 06:50	1029.8	1029.8	1029.7	1011.1	95.6	95.6	95.6	9.2	9.2	9.2	5.6	5.6	5.5	9.7	9.7	9.7	5.9	5.9	5.9	0	0	0	0	3.1	NE	5	ENE	6.1	6.2	6.1	2.7	NE	5	NE	5.7	5.7	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00	2.86	3.62	12.8	16	21.9	31	25.4	40
28/04/2022 06:55	1029.8	1029.9	1029.8	1011.2	95.6	95.6	95.6	9.2	9.2	9.2	5.7	5.7	5.6	9.7	9.7	9.7	6.1	6.1	5.9	0	0	0	0	2.2	NE	5	ENE	6.2	6.2	6.1	1.9	NE	5	ENE	5.8	5.6	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00	3.07	3.79	13.0	16	24.4	33	27.3	39
28/04/2022 07:00	1029.8	1029.9	1029.7	1011.1	95.6	95.6	95.6	9.2	9.2	9.2	5.7	5.7	5.7	9.7	9.7	9.7	6.1	6.1	6.1	0	0	0	0	4.4	NNE	7	NE	6.2	6.2	6.1	4.0	NE	8	NNE	5.7	5.7	0.0	0.0	28	30	0.00	0.00	0.00	0.04	0.00	2.92	3.79	13.6	19	22.5	33	26.0	40
28/04/2022 07:05	1029.9	1029.9	1029.8	1011.3	95.6	95.6	95.6	9.2	9.2	9.2	5.9	5.9	5.7	9.7	9.7	9.7	6.1	6.1	6.1	0	0	0	0	3.8	NE	8	NE	6.2	6.2	6.2	3.3	NE	7	NE	5.3	5.3	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00	2.82	3.71	13.0	16	21.4	32	24.3	39
28/04/2022 07:10	1029.9	1030.0	1029.9	1011.3	95.6	95.6	95.6	9.2	9.2	9.2	5.9	5.9	5.9	9.6	9.7	9.6	6.2	6.2	6.1	0	0	0	0	3.2	NNE	6	NE	6.2	6.3	6.2	3.0	NE	5	NE	5.4	5.2	0.0	0.0	31	32	0.00	0.00	0.00	0.04	0.00	2.98	3.79	13.4	17	23.3	33	26.4	37
28/04/2022 07:15	1030.0	1030.0	1029.9	1011.3	95.6	95.6	95.6	9.2	9.2	9.2	5.9	5.9	5.9	9.6	9.6	9.6	6.3	6.3	6.2	0	0	0	0	2.7	NNE	6	NE	6.3	6.3	6.2	2.4	NNE	6	NE	5.8	5.4	0.0	0.0	34	35	0.00	0.00	0.00	0.04	0.00	2.99	3.62	12.9	15	23.4	31	26.2	34
28/04/2022 07:20	1030.0	1030.1	1030.0	1011.4	95.6	95.6	95.6	9.2	9.2	9.2	6.1	6.1	5.9	9.6	9.6	9.6	6.3	6.3	6.3	0	0	0	0	3.3	NNE	6	NNE	6.3	6.3	6.3	2.9	NE	6	NE	5.8	5.8	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	2.95	3.79	12.6	16	22.8	33	27.0	39
28/04/2022 07:25	1030.0	1030.1	1030.0	1011.3	95.6	95.6	95.6	9.2	9.2	9.2	6.1	6.1	6.1	9.6	9.6	9.6	6.3	6.3	6.3	0	0	0	0	2.7	NE	5	NNE	6.3	6.3	6.2	2.2	NE	5	NE	5.8	5.8	0.0	0.0	36	40	0.00	0.00	0.00	0.04	0.00	2.93	3.54	13.4	16	22.6	30	24.9	42
28/04/2022 07:30	1029.9	1030.1	1029.9	1011.3	95.6	95.6	95.6	9.2	9.2	9.2	6.1	6.2	6.1	9.6	9.6	9.6	6.3	6.3	6.3	0	0	0	0	3.6	NE	7	ENE	6.3	6.3	6.3	3.2	NE	7	ENE	5.9	5.8	0.0	0.0	37	39	0.00	0.00	0.00	0.04	0.00	3.25	3.88	13.5	16	26.5	34	29.5	40
28/04/2022 07:35	1030.0	1030.0	1029.9	1011.3	94.1	95.6	94.1	9.1	9.2	9.1	6.3	6.3	6.1	9.6	9.6	9.6	6.4	6.4	6.3	0	0	0	0	4.7	NE	8	NE	6.3	6.3	6.3	4.4	NE	9	NE	5.3	5.3	0.0	0.0	52	56	0.00	0.00	0.00	0.04	0.00	3.08	3.79	13.0	17	24.4	33	29.2	39
28/04/2022 07:40	1030.0	1030.1	1030.0	1011.4	94.1	94.1	94.1	9.1	9.1	9.1	6.4	6.4	6.3	9.6	9.6	9.6	6.6	6.6	6.4	0	0	0	0	4.3	NE	8	NNE	6.3	6.4	6.3	3.9	NE	7	NNE	5.1	5.1	0.0	0.0	62	67	0.00	0.00	0.00	0.04	0.00	2.90	3.96	12.5	15	22.3	35	26.0	44
28/04/2022 07:45	1030.0	1030.0	1030.0	1011.4	94.1	94.1	94.1	9.1	9.1	9.1	6.6	6.6	6.5	9.6	9.6	9.6	6.7	6.7	6.6	0	0	0	0	4.9	NE	8	NE	6.4	6.4	6.3	4.7	NE	9	NE	5.1	5.0	0.0	0.0	69	70	0.00	0.00	0.00	0.04	0.00	3.11	3.79	13.7	17	24.8	33	28.4	41
28/04/2022 07:50	1030.0	1030.1	1030.0	1011.3	94.1	94.1	94.1	9.1	9.1	9.1	6.7	6.7	6.7	9.6	9.6	9.6	6.7	6.7	6.7	0	0	0	0	4.8	NE	8	NE	6.4	6.4	6.4	4.6	NE	9	NE	4.9	4.9	0.0	0.0	63	70	0.00	0.00	0.00	0.04	0.00	2.92	3.71	13.1	15	22.6	32	26.3	39
28/04/2022 07:55	1030.1	1030.1	1030.0	1011.4	94.1	94.1	94.1	9.1	9.1	9.1	6.6	6.7	6.6	9.6	9.6	9.6	6.7	6.8	6.7	0	0	0	0	4	NNE	7	NE	6.4	6.4	6.4	3.7	NE	8	NNE	5.1	4.9	0.0	0.0	53	54	0.00	0.00	0.00	0.04	0.00	3.06	3.79	12.8	16	24.2	33	27.6	40
28/04/2022 08:00	1030.2	1030.2	1030.1	1011.5	94.1	94.1	94.1	9.1	9.1	9.1	6.7	6.7	6.6	9.6	9.6	9.6	6.8	6.8	6.7	0	0	0	0	5	NE	10	NE	6.4	6.5	6.4	4.6	NNE	10	NE	5.3	5.2	0.0	0.0	56	60	0.00	0.00	0.00	0.04	0.00	2.91	3.71	12.9	15	22.5	32	25.7	43
28/04/2022 08:05	1030.2	1030.2	1030.1	1011.5	94.1	94.1	94.1	9.1	9.1	9.1	6.5	6.6	6.5	9.6	9.6	9.6	6.7	6.7	6.7	0	0	0	0	3.8	NNE	8	NNE	6.4	6.4	6.4	3.5	NNE	8	NNE	5.2	5.1	0.0	0.0	46	49	0.00	0.00	0.00	0.04	0.00	3.08	3.79	12.6	16	24.5	33	29.2	45
28/04/2022 08:10	1030.2	1030.3	1030.1	1011.5	94.1	94.1	94.1	9.1	9.1	9.1	6.5	6.6	6.5	9.6	9.6	9.6	6.6	6.7	6.6	0	0	0	0	3.3	NNE	7	NNE	6.4	6.4	6.4	2.8	NE	6	NNE	5.4	5.3	0.0	0.0	40	42	0.00	0.00	0.00	0.04	0.00	2.89	3.71	11.9	15	22.2	32	26.2	39
28/04/2022 08:15	1030.3	1030.3	1030.2	1011.6	94.1	94.1	94.1	9.1	9.1	9.1	6.4	6.5	6.4	9.6	9.6	9.6	6.6	6.6	6.6	0	0	0	0	3.8	NE	8	NE	6.4	6.4	6.4	3.4	NE	7	NE	5.7	5.6	0.0	0.0	46	51	0.00	0.00	0.00	0.04	0.00	2.97	3.62	12.4	15	23.1	31	26.8	41
28/04/2022 08:20	1030.3	1030.3	1030.2	1011.6	94.1	94.1	94.1	9.1	9.1	9.1	6.7	6.7	6.4	9.6	9.6	9.6	6.7	6.7	6.6	0	0	0	0	4.1	NE	8	NNE	6.4	6.4	6.4	3.6	NE	8	NNE	5.5	5.5	0.0	0.0	66	76	0.00	0.00	0.00	0.04	0.00	3.20	3.79	13.0	16	25.9	33	29.4	40
28/04/2022 08:25	1030.1	1030.3	1030.1	1011.5	94.1	94.1	94.1	9.1	9.1	9.1	7.0	7.0	6.7	9.6	9.6	9.6	6.9	6.9	6.7	0	0	0	0	4.5	NNE	8	NNE	6.5	6.5	6.4	4.2	NE	8	NNE	5.5	5.5	0.0	0.0	81	86	0.00	0.00	0.00	0.04	0.00	3.00	3.71	13.1	17	23.5	32	26.7	40
28/04/2022 08:30	1030.2	1030.3	1030.2	1011.5	94.1	94.1	94.1	9.1	9.1	9.1	7.1	7.2	7.1	9.6	9.6	9.6	7.1	7.2	6.9	0	0	0	0	4.2	NE	8	NNE	6.6	6.6	6.5	4.0	NE	9	NNE	5.4	5.4	0.0	0.0	78	88	0.00	0.00	0.00	0.04	0.00	2.93	3.54	12.7	16	22.7	30	24.7	38
28/04/2022 08:35	1030.4	1030.4	1030.3	1011.7	94.1	94.1	94.1	9.1	9.1	9.1	7.1	7.1	7.0	9.6	9.6	9.6	7.0	7.1	6.9	0	0	0	0	3.8	NE	8	NE	6.6	6.6	6.6	3.4	NE	7	NNE	5.6	5.3	0.0	0.0	67	70	0.00	0.00	0.00	0.04	0.00	2.87	3.54	12.1	15	22.0	30	25.1	37
28/04/2022 08:40	1030.3	1030.4	1030.3	1011.6	94.1	94.1	94.1	9.1	9.1	9.1	6.9	7.1	6.9	9.6	9.6	9.6	7.0	7.0	6.8	0	0	0	0	5	NE	8	NNE	6.6	6.7	6.6	4.6	NE	9	NNE	5.4	5.4	0.0	0.0	70	74	0.00	0.00	0.00	0.04	0.00	2.95	3.54	12.3	15	22.9	30	24.8	33
28/04/2022 08:45	1030.4	1030.4	1030.3	1011.8	94.1	94.1	94.1	9.1	9.1	9.1	7.0	7.0	6.9	9.6	9.6	9.6	6.8	6.8	6.8	0	0	0	0	4.4	NE	8	NE	6.6	6.6	6.6	4.2	NE	9	ENE	5.3	5.3	0.0	0.0	75	76	0.00	0.00	0.00	0.04	0.00	3.07	3.71	12.9	16	24.4	32	27.7	38
28/04/2022 08:50	1030.5	1030.5	1030.4	1011.8	94.1	94.1	94.1	9.1	9.1	9.1	7.0	7.1	6.9	9.6	9.6	9.6	6.9	6.9	6.8	0	0	0	0	4.8	NE	8	NE	6.6	6.6	6.6	4.4	NE	8	ENE	5.2	5.2	0.0	0.0	73	77	0.00	0.00	0.00	0.04	0.00	3.02	3.71	12.7	17	23.8	32	27.2	46
28/04/2022 08:55	1030.4	1030.5	1030.4	1011.8	94.1	94.1	94.1	9.1	9.1	9.1	7.3	7.3	7.0	9.6	9.6	9.6	7.2	7.2	6.9	0	0	0	0	3.2	NE	7	NNE	6.7	6.7	6.6	2.9	NE	6	NE	5.7	5.2	0.0	0.0	86	90	0.00	0.00	0.00	0.04	0.00	3.03	3.79	12.7	16	23.9	33	27.8	39
28/04/2022 09:00	1030.4	1030.5	1030.4	1011.7	94.1	94.1	94.1	9.1	9.1	9.1	7.9	7.9	7.3	9.6	9.6	9.6	7.7	7.7	7.2	0	0	0	0	3.8	NE	7	NE	6.8	6.8	6.7	3.3	NE	6	NE	6.0	5.7	0.0	0.0	116	132	0.00	0.00	0.00	0.04	0.00	3.03	3.71	13.1	16	23.9	32	26.6	40
28/04/2022 09:05	1030.5	1030.5	1030.4	1011.8	93.6	94.1	93.6	9.1	9.1	9.1	8.3	8.3	7.9	9.6	9.6	9.6	7.9	7.9	7.7	0	0	0	0	4.1	NE	7	NNE	6.9	6.9	6.8	3.8	NNE	7	NNE	6.0	6.0	0.0	0.0	138	142	0.00	0.00	0.00	0.04	0.00	2.81	3.71	13.0	15	21.2	32	24.5	38
28/04/2022 09:10	1030.6	1030.6	1030.5	1011.9	93.6	94.1	93.6	9.1	9.1	9.1	8.4	8.4	8.4	9.6	9.6	9.6	7.9	7.9	7.9	0	0	0	0	4.2	NE	9	NE	7.1	7.1	6.9	3.9	NE	9	NE	6.1	5.9	0.0	0.0	137	144	0.00	0.00	0.00	0.04	0.00	3.13	3.71	13.3	17	25.1	32	29.2	42
28/04/2022 09:15	1030.7	1030.7	1030.6	1012.0	93.6	93.6	93.6	9.1	9.1	9.1	8.4	8.6	8.4	9.6	9.6	9.6	8.2	8.4	7.9	0	0	0	0	3.6	NE	8	NE	7.1	7.2	7.1	3.4	NE	8	NNE	6.2	6.1	0.0	0.0	117	125	0.00	0.00	0.00	0.04	0.00	2.84	3.71	13.4	17	21.6	32	24.7	36
28/04/2022 09:20	1030.6	1030.7	1030.6	1012.0	93.6	93.6	93.6	9.1	9.1	9.1	8.6	8.6	8.4	9.6	9.6	9.6	8.3	8.3	8.2	0	0	0	0	3.4	NNE	6	NNE	7.1	7.2	7.1	3.0	NE	6	NNE	6.4	6.2	0.0	0.0	116	123	0.00	0.00	0.00	0.04	0.00	2.93	3.54	13.0	15	22.6	30	26.4	40
28/04/2022 09:25	1030.7	1030.7	1030.6	1012.0	93.6	93.6	93.6	9.1	9.1	9.1	8.8	8.8	8.6	9.6	9.6	9.6	8.6	8.6	8.3	0	0	0	0	3.8	NNE	7	NE	7.2	7.2	7.1	3.4	NNE	6	NE	6.4	6.4	0.0	0.0	130	132	0.00	0.00	0.00	0.04	0.00	2.98	3.54	12.5	16	23.2	30	26.6	36
28/04/2022 09:30	1030.7	1030.8	1030.7	1012.1	93.6	93.6	93.6	9.1	9.1	9.1	8.8	8.9	8.8	9.6	9.6	9.6	8.3	8.6	8.3	0	0	0	0	4.4	NNE	7	NE	7.1	7.3	7.1	4.2	NNE	8	NNE	6.2	6.2	0.0	0.0	129	135	0.00	0.00	0.00	0.04	0.00	2.80	3.54	13.0	16	21.2	30	23.7	38
28/04/2022 09:35	1030.8	1030.9	1030.7	1012.1	93.6	93.6	93.6	9.1	9.1	9.1	8.6	8.9	8.6	9.6	9.6	9.6	8.2	8.6	8.2	0	0	0	0	3.3	NNE	8	NE	7.2	7.2	7.1	3.0	NNE	8	NNE	6.3	6.2	0.0	0.0	113	118	0.00	0.00	0.00	0.04	0.00	3.07	3.54	13.3	17	24.4	30	26.8	48
28/04/2022 09:40	1030.9	1030.9	1030.7	1012.2	93.6	93.6	93.6	9.1	9.1	9.1	8.6	8.6	8.6	9.6	9.6	9.6	8.3	8.4	8.2	0	0	0	0	3.4	NNE	8	NNE	7.2	7.2	7.2	3.0	NNE	8	NNE	6.5	6.3	0.0	0.0	105	109	0.00	0.00	0.00	0.04	0.00	3.28	3.71	14.7	18	26.9	32	29.8	41
28/04/2022 09:45	1030.9	1030.9	1030.8	1012.2	93.6	93.6	93.6	9.1	9.1	9.1	8.4	8.6	8.4	9.6	9.6	9.6	8.2	8.3	8.2	0	0	0	0	4	NNE	8	N	7.2	7.2	7.2	3.8	N	8	NNW	6.4	6.3	0.0	0.0	104	111	0.00	0.00	0.00	0.04	0.00	3.25	3.79	15.1	18	26.6	33	30.4	43
28/04/2022 09:50	1030.9	1030.9	1030.8	1012.2	93.6	93.6	93.6	9.1	9.1	9.1	8.6	8.6	8.4	9.6	9.6	9.6	8.3

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/04/2022 14:30	1030.6	1030.6	1030.5	1011.9	93.1	93.1	93.1	9.6	9.6	9.6	11.7	11.7	11.6	9.6	9.6	9.6	10.3	10.4	10.3	0	0	0	0	4.5	ENE	8	E	8.8	8.8	8.7	4.1	ENE	9	NNE	7.7	7.5	0.0	0.0	196	223	0.10	0.60	0.00	0.03	0.00	2.58	3.38	10.8	13	18.5	28	21.6	30
28/04/2022 14:35	1030.5	1030.7	1030.5	1011.8	93.1	93.1	93.1	9.6	9.6	9.6	10.8	11.7	10.8	9.6	9.6	9.6	10.0	10.3	10.0	0	0	0	0	5.2	ENE	9	E	8.7	8.8	8.7	5.1	ENE	9	ENE	7.6	7.6	0.0	0.0	137	148	0.00	0.00	0.00	0.03	0.00	2.57	3.38	11.1	14	18.4	28	20.1	30
28/04/2022 14:40	1030.5	1030.5	1030.4	1011.8	92.6	93.1	92.6	9.6	9.6	9.6	10.3	10.8	10.3	9.6	9.6	9.6	9.4	10.0	9.4	0	0	0	0	4.7	E	10	ENE	8.6	8.7	8.6	4.6	E	10	E	7.4	7.3	0.0	0.0	121	128	0.00	0.00	0.00	0.03	0.00	2.54	3.29	11.3	14	17.9	27	19.9	31
28/04/2022 14:45	1030.4	1030.5	1030.4	1011.7	92.6	92.6	92.6	9.6	9.6	9.6	10.2	10.3	10.2	9.6	9.6	9.6	9.6	9.7	9.6	0	0	0	0	3.7	ENE	7	E	8.7	8.7	8.6	3.2	ENE	7	ENE	7.7	7.4	0.0	0.0	105	118	0.00	0.00	0.00	0.03	0.00	2.60	3.21	12.0	14	18.7	26	20.8	30
28/04/2022 14:50	1030.3	1030.4	1030.3	1011.6	92.6	92.6	92.6	9.6	9.6	9.6	9.9	10.2	9.9	9.6	9.6	9.6	9.6	9.6	9.6	0	0	0	0	4.4	ENE	8	ENE	8.6	8.7	8.6	4.1	ENE	8	E	8.0	7.7	0.0	0.0	99	104	0.00	0.00	0.00	0.03	0.00	2.62	3.46	11.4	15	19.0	29	22.0	33
28/04/2022 14:55	1030.3	1030.4	1030.3	1011.6	92.6	92.6	92.6	9.6	9.6	9.6	9.6	9.9	9.6	9.6	9.6	9.6	9.1	9.3	9.1	0	0	0	0	4.4	E	8	E	8.6	8.6	8.5	4.5	E	9	ENE	7.7	7.6	0.0	0.0	100	105	0.00	0.00	0.00	0.03	0.00	2.48	3.46	12.1	15	17.2	29	19.3	33
28/04/2022 15:00	1030.3	1030.3	1030.3	1011.6	92.6	92.6	92.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.1	9.1	9.1	0	0	0	0	4.1	ENE	9	ENE	8.6	8.6	8.5	4.1	E	9	ESE	7.6	7.5	0.0	0.0	96	113	0.00	0.00	0.00	0.03	0.00	2.75	3.54	11.8	14	20.5	30	23.0	36
28/04/2022 15:05	1030.3	1030.4	1030.3	1011.7	92.6	92.6	92.6	9.6	9.6	9.6	9.8	9.8	9.6	9.6	9.6	9.6	9.2	9.2	9.1	0	0	0	0	4.6	ENE	9	ENE	8.5	8.6	8.5	4.6	ENE	10	E	7.5	7.4	0.0	0.0	134	139	0.00	0.00	0.00	0.03	0.00	2.54	3.46	11.4	14	18.0	29	20.8	36
28/04/2022 15:10	1030.3	1030.4	1030.3	1011.7	92.6	92.6	92.6	9.6	9.6	9.6	9.9	10.0	9.8	9.6	9.6	9.6	9.3	9.4	9.2	0	0	0	0	4.2	ENE	8	NE	8.5	8.6	8.5	3.9	ENE	8	ENE	7.5	7.4	0.0	0.0	123	130	0.00	0.00	0.00	0.03	0.00	2.73	3.71	12.1	16	20.3	32	22.9	40
28/04/2022 15:15	1030.4	1030.4	1030.3	1011.7	92.6	92.6	92.6	9.6	9.6	9.6	9.9	9.9	9.6	9.6	9.6	9.6	9.4	9.1	9.4	0	0	0	0	4.8	E	10	E	8.6	8.6	8.6	4.6	E	10	E	7.7	7.6	0.0	0.0	107	113	0.00	0.00	0.00	0.03	0.00	2.67	3.29	12.1	15	19.6	27	23.0	34
28/04/2022 15:20	1030.3	1030.4	1030.3	1011.6	92.6	92.6	92.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.1	9.2	9.1	0	0	0	0	5.2	ENE	9	E	8.5	8.6	8.4	5.1	ENE	9	NE	7.4	7.3	0.0	0.0	104	109	0.00	0.00	0.00	0.03	0.00	2.71	3.54	12.0	15	20.0	30	22.9	32
28/04/2022 15:25	1030.3	1030.3	1030.2	1011.6	92.6	92.6	92.6	9.7	9.7	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.1	9.1	8.9	0	0	0	0	4.8	ENE	9	ENE	8.6	8.6	8.4	4.6	ENE	10	ENE	7.2	7.2	0.0	0.0	116	120	0.00	0.00	0.00	0.03	0.00	2.99	3.71	14.8	19	23.4	32	26.7	38
28/04/2022 15:30	1030.1	1030.3	1030.1	1011.4	93.1	93.1	92.6	9.7	9.7	9.7	9.7	9.8	9.7	9.6	9.6	9.6	9.1	9.2	9.1	0	0	0	0	4.5	ENE	9	ENE	8.6	8.6	8.6	4.2	ENE	9	E	7.5	7.3	0.0	0.0	112	114	0.00	0.00	0.00	0.03	0.00	3.17	3.79	15.7	20	25.5	33	29.6	44
28/04/2022 15:35	1030.1	1030.2	1030.0	1011.4	93.1	93.1	92.6	9.7	9.7	9.7	9.8	9.8	9.7	9.6	9.6	9.6	9.2	9.2	9.1	0	0	0	0	4.3	ENE	10	E	8.6	8.6	8.6	4.1	ENE	10	ENE	7.7	7.5	0.0	0.0	120	123	0.00	0.00	0.00	0.03	0.00	3.56	4.25	18.7	22	30.2	37	35.1	48
28/04/2022 15:40	1030.2	1030.2	1030.1	1011.5	93.1	93.1	93.1	9.7	9.7	9.7	9.8	9.8	9.8	9.6	9.6	9.6	9.1	9.2	9.1	0	0	0	0	4	ENE	8	ENE	8.5	8.6	8.5	3.7	ENE	8	ENE	7.7	7.6	0.0	0.0	117	123	0.00	0.00	0.00	0.03	0.00	3.72	4.92	19.1	23	32.1	41	37.6	53
28/04/2022 15:45	1030.1	1030.2	1030.1	1011.4	93.1	93.1	93.1	9.7	9.7	9.7	9.8	9.8	9.8	9.6	9.6	9.6	9.2	9.2	9.1	0	0	0	0	3.6	ENE	7	E	8.6	8.6	8.5	3.2	ENE	7	E	7.8	7.7	0.0	0.0	109	111	0.00	0.00	0.00	0.03	0.00	3.45	3.96	17.8	21	28.9	35	32.9	46
28/04/2022 15:50	1030.1	1030.2	1030.1	1011.4	93.1	93.1	93.1	9.7	9.7	9.7	9.6	9.8	9.6	9.6	9.6	9.6	9.2	9.1	9.2	0	0	0	0	4.6	ENE	10	E	8.6	8.6	8.5	4.5	ENE	11	E	7.8	7.7	0.0	0.0	101	105	0.00	0.00	0.00	0.03	0.00	3.28	3.79	16.2	21	26.9	33	30.1	38
28/04/2022 15:55	1030.1	1030.2	1030.0	1011.4	93.1	93.1	93.1	9.7	9.7	9.7	9.6	9.6	9.4	9.6	9.6	9.6	9.1	9.1	9.1	0	0	0	0	3.6	E	7	E	8.6	8.6	8.6	3.4	E	7	E	7.8	7.8	0.0	0.0	91	93	0.00	0.00	0.00	0.03	0.00	3.45	3.96	16.6	20	28.9	35	31.6	43
28/04/2022 16:00	1030.0	1030.1	1030.0	1011.4	93.1	93.1	93.1	9.7	9.7	9.7	9.4	9.6	9.4	9.6	9.6	9.6	8.9	9.1	8.9	0	0	0	0	3.4	ENE	7	NE	8.5	8.6	8.5	3.1	ENE	7	E	8.0	7.8	0.0	0.0	91	98	0.00	0.00	0.00	0.03	0.00	3.08	3.71	15.2	18	24.5	32	27.4	38
28/04/2022 16:05	1030.1	1030.1	1030.0	1011.4	93.1	93.1	93.1	9.7	9.7	9.7	9.6	9.6	9.4	9.6	9.6	9.6	9.1	9.1	8.9	0	0	0	0	4	E	8	ENE	8.6	8.6	8.4	3.8	E	9	E	7.9	7.7	0.0	0.0	101	104	0.00	0.00	0.00	0.03	0.00	2.89	3.71	14.2	17	22.2	32	24.5	38
28/04/2022 16:10	1030.1	1030.2	1030.1	1011.4	94.5	94.5	93.1	9.8	9.8	9.7	9.4	9.6	9.4	9.6	9.6	9.6	9.1	9.1	9.1	0	0	0	0	4.2	E	8	E	8.6	8.6	8.5	4.1	E	8	E	7.9	7.8	0.0	0.0	92	97	0.00	0.00	0.00	0.03	0.00	2.87	3.54	13.9	17	21.9	30	23.8	36
28/04/2022 16:15	1030.0	1030.1	1030.0	1011.4	94.5	94.5	94.5	9.8	9.8	9.8	9.1	9.4	9.1	9.7	9.7	9.6	8.9	9.1	8.8	0	0	0	0	4.8	E	8	E	8.4	8.6	8.4	4.9	E	8	E	7.4	7.4	0.0	0.0	91	93	0.00	0.00	0.00	0.03	0.00	2.83	3.54	13.0	18	21.4	30	23.7	32
28/04/2022 16:20	1030.0	1030.0	1029.9	1011.4	94.5	94.5	94.5	9.8	9.8	9.8	9.3	9.3	9.1	9.7	9.7	9.7	8.9	8.9	8.9	0	0	0	0	4	E	7	ESE	8.5	8.5	8.4	3.6	E	7	E	7.5	7.4	0.0	0.0	93	95	0.00	0.00	0.00	0.03	0.00	2.74	3.38	12.0	17	20.4	28	24.4	37
28/04/2022 16:25	1030.1	1030.1	1030.0	1011.4	94.5	94.5	94.5	9.8	9.8	9.8	9.3	9.4	9.3	9.7	9.7	9.7	9.1	9.1	8.9	0	0	0	0	4.4	ENE	9	ESE	8.6	8.6	8.5	4.3	E	9	E	7.8	7.4	0.0	0.0	87	93	0.00	0.00	0.00	0.03	0.00	2.51	3.12	11.2	15	17.6	25	19.7	27
28/04/2022 16:30	1030.0	1030.1	1030.0	1011.4	94.5	94.5	94.5	9.8	9.8	9.8	9.1	9.3	9.1	9.7	9.7	9.7	8.7	8.9	8.8	0	0	0	0	4	E	8	E	8.5	8.6	8.4	3.8	E	8	E	7.7	7.6	0.0	0.0	73	77	0.00	0.00	0.00	0.03	0.00	2.60	3.29	11.3	14	18.7	27	21.0	31
28/04/2022 16:35	1030.1	1030.2	1030.1	1011.4	94.5	94.5	94.5	9.8	9.8	9.8	8.9	9.1	8.9	9.7	9.7	9.7	8.7	8.9	8.7	0	0	0	0	3.9	ENE	7	E	8.4	8.5	8.4	3.6	E	8	E	7.4	7.4	0.0	0.0	66	69	0.00	0.00	0.00	0.04	0.00	2.44	3.12	11.0	14	16.7	25	19.3	32
28/04/2022 16:40	1030.1	1030.2	1030.1	1011.4	94.5	94.5	94.5	9.8	9.8	9.8	8.8	8.9	8.8	9.7	9.7	9.7	8.7	8.7	8.7	0	0	0	0	3.9	ENE	8	E	8.4	8.4	8.4	3.6	E	8	ENE	7.7	7.6	0.0	0.0	61	63	0.00	0.00	0.00	0.04	0.00	2.39	2.96	10.1	12	16.2	23	18.0	25
28/04/2022 16:45	1030.2	1030.3	1030.1	1011.5	94.5	94.5	94.5	9.8	9.8	9.8	8.9	8.9	8.8	9.7	9.7	9.7	8.6	8.7	8.6	0	0	0	0	3.1	E	7	E	8.4	8.4	8.4	2.6	ENE	7	E	8.1	7.6	0.0	0.0	59	63	0.00	0.00	0.00	0.03	0.00	2.40	3.12	10.0	15	16.3	25	18.6	29
28/04/2022 16:50	1030.2	1030.3	1030.1	1011.5	95.0	95.0	95.0	9.8	9.8	9.8	8.7	8.9	8.7	9.7	9.7	9.7	8.6	8.6	8.4	0	0	0	0	3.1	ENE	6	E	8.4	8.4	8.3	2.8	ENE	7	E	8.0	7.9	0.0	0.0	52	54	0.00	0.00	0.00	0.04	0.00	2.45	2.96	9.5	13	16.9	23	19.8	28
28/04/2022 16:55	1030.1	1030.2	1030.1	1011.5	95.0	95.0	95.0	9.8	9.8	9.8	8.6	8.7	8.6	9.7	9.7	9.7	8.6	8.6	8.4	0	0	0	0	2.1	ENE	5	ENE	8.3	8.4	8.3	1.4	ENE	5	ENE	8.3	7.9	0.0	0.0	49	49	0.00	0.00	0.00	0.04	0.00	2.36	3.12	8.6	11	15.8	25	18.4	32
28/04/2022 17:00	1030.2	1030.2	1030.1	1011.5	95.0	95.0	95.0	9.8	9.8	9.8	8.4	8.6	8.4	9.7	9.7	9.7	8.4	8.6	8.4	0	0	0	0	3.4	ENE	7	E	8.3	8.4	8.3	3.1	ENE	8	E	8.3	8.3	0.0	0.0	47	49	0.00	0.00	0.00	0.04	0.00	2.15	2.88	8.4	10	13.3	22	15.5	24
28/04/2022 17:05	1030.0	1030.1	1030.0	1011.4	95.0	95.0	95.0	9.8	9.8	9.8	8.6	8.6	8.4	9.7	9.7	9.7	8.4	8.4	8.4	0	0	0	0	3.2	ENE	6	ENE	8.3	8.3	8.3	2.8	ENE	5	ENE	8.1	8.1	0.0	0.0	52	54	0.00	0.00	0.00	0.04	0.00	2.30	3.04	8.7	11	15.1	24	18.5	31
28/04/2022 17:10	1030.1	1030.2	1030.0	1011.4	95.0	95.0	95.0	9.8	9.8	9.8	8.4	8.6	8.4	9.7	9.7	9.7	8.4	8.4	8.4	0	0	0	0	3.7	E	7	E	8.3	8.3	8.3	3.6	E	7	ESE	7.9	7.8	0.0	0.0	58	60	0.00	0.00	0.00	0.04	0.00	2.30	2.96	8.5	12	15.1	23	17.1	29
28/04/2022 17:15	1030.0	1030.1	1030.0	1011.3	95.0	95.0	95.0	9.8	9.8	9.8	8.6	8.6	8.4	9.7	9.7	9.7	8.6	8.6	8.4	0	0	0	0	3.7	E	7	ENE	8.3	8.3	8.3	3.2	E	7	ESE	7.8	7.7	0.0	0.0	64	67	0.00	0.00	0.00	0.04	0.00	2.17	2.79	8.1	11	13.5	21	16.5	29
28/04/2022 17:20	1030.0	1030.0	1030.0	1011.4	95.0	95.0	95.0	9.8	9.8	9.8	8.6	8.6	8.6	9.7	9.7	9.7	8.7	8.7	8.6	0	0	0	0	2.8	ENE	8	E	8.4	8.4	8.3	2.4	ENE	8	E	8.0	7.7	0.0	0.0	65	67	0.00	0.00	0.00	0.04	0.00	2.14	2.96	8.4	10	13.2	23	15.0	29
28/04/2022 17:25	1030.1	1030.1	1030.0	1011.4	95.0	95.0	95.0	9.8	9.8	9.8	8.6	8.6	8.6	9.7	9.7	9.7	8.7	8.7	8.6	0	0	0	0	3.1	E	6	E	8.3	8.4	8.3	2.8	E	6	E	8.1	8.0	0.0	0.0	60	63	0.00	0.00	0.00	0.04	0.00	2.15	3.12	8.4	11	13.3	25	15.8	28
28/04/2022 17:30	1030.2	1030.2	1030.1	1011.5	95.0	95.0	95.0	9.8	9.8	9.8	8.6	8.6	8.6	9.7	9.7	9.7	8.6	8.7	8.6	0	0	0	0	3.2	E	6	ESE	8.4	8.4	8.3	2.8	E	5	ENE	8.2	8.1	0.0	0.0	61	67	0.00	0.00	0.00	0.04	0.00	2.61	3.38	10.1	12	18.8	28	22.2	40
28/04/2022 17:35	1030.1	1030.2	1030.1	1011.4	95.5	95.5	95.0	9.8	9.8	9.8	8.7	8.7	8.6	9.7	9.7	9.7	8.6	8.7	8.6	0	0	0	0	2.3	E	5	ESE	8.4	8.4	8.3	1.9	E	6	ESE	8.4	8.1	0.0	0.0	70	74	0.00	0.00	0.00	0.04	0.00	2.32	2.79	9.4	12	15.3	21	18.4	26
28/04/2022 17:40	1030.0	1030.1	1030.0	1011.4	95.5	95.5	95.5	9.8	9.8	9.8	8.6	8.8	8.6	9.7	9.7	9.7	8.6	8.7	8.6	0	0	0	0	3.9	E	7	ESE	8.4	8.4	8.4	3.8	E	8	ESE	8.1	8.1	0.0	0.0	76	77	0.00	0.00	0.00	0.04	0.00	2.38	3.29	9.2	12	16.1	27	18.2	35
28/04/2022 17:45	1030.1	1030.1	1030.0	1011.4	95.5	95.5	95.5	9.8	9.8	9.8	8.9	8.9	8.6	9.7	9.7	9.7	8.8	8.8	8.6	0	0	0	0	3.2	ENE	6	NE	8.4	8.4	8.4	2.8	ENE	6	E	7.9	7.9	0.0	0.0	72	74	0.00	0.00	0.00	0.04	0.00	2.39	3.04	8.8	11	16.2	24	18.9	34
28/04/2022 17:50	1030.0	1030.1	1030.0	1011.3	95.5	95.5	95.5	9.8	9.8	9.8	8.9	8.9	8.9	9.7	9.7	9.7	8.8	8.8	8.8	0	0	0	0	2.8	ENE	6	E	8.4	8.4	8.4	2.4	E	6	E	8.2	7.9	0.0	0.0	69	70	0.00	0.00	0.00	0.03	0.00	2.56	3.21	9.7	13	18.2	26	19.5	36
28/04/2022 17:55	1030.0	1030.1	1030.0	1011.4	95.5	95.5	95.5	9.8	9.8	9.8	8.8	8.9	8.8	9.7	9.7	9.7	8.8	8.9	8.8	0	0	0	0	3.2	ENE	7	E	8.4	8.5	8.4	2.9	E	7	E	8.2	8.2	0.0	0.0	70	70	0.00	0.00	0.00	0.04	0.00	2.49	3.71	9.4	13	17.4	32	20.4	37
28/04/2022 18:00	1030.0	1030.1	1030.0	1011.4	95.5	95.5	95.5	9.8	9.8	9.8	8.9	8.9	8.8	9.7	9.7	9.7	8.9	8.9	8.8	0	0	0	0	3.3	ENE	7	ENE	8.4	8.4	8.4	2.9	ENE	7	E	8.1	8.1	0.0	0.0	69	74	0.00	0.00	0.00	0.03	0.00	3.05	4.08	12.0	18	24.1	36	29.6	47
28/04/2022 18:05	1030.0	1030.1	1030.0	1011.4	95.5	95.5	95.5	9.8	9.8	9.8	8.9	8.9	8.9	9.7	9.7	9.7	8.8	8.9	8.8	0	0	0	0	3.1	ENE	7	ENE	8.4	8.4	8.4	2.8	ENE	6	E	8.3	8.1	0.0	0.0	61	63	0.00	0.00	0.00	0.03	0.00	3.11	3.96	13.2	18	24.8	35	30.7	51
28/04/2022 18:10	1030.0	1030.1	1030.0	1011.4	95.5	95.5	95.5	9.8	9.8	9.8	8.7	8.9	8.7	9.8	9.8	9.8	8.7	8.8	8.6	0	0	0	0	2.7	ENE	5	E	8.4	8.4	8.4	2.4	E	4	E	8.4	8.1	0.0	0.0	53	56	0.00	0.00	0.00	0.03	0.00	2.56	3.29	10.0	12	18.2	27	22.1	36
28/04/2022 18:15	1030.0	1030.1	1030.0	1011.4	95.5	95.5	95.5	9.8	9.8	9.8	8.7	8.7	8.6	9.8	9.8	9.8	8.8	8.8	8.6	0	0	0	0	2.4	ENE	5	NE	8.4	8.4	8.4	2.1	E	4	E	8.3	8.3	0.0	0.0	54	58	0.00	0.00	0.00	0.04	0.00	2.40	3.29	10.2	13	16.3	27	20.3	31
28/04/2022 18:20	1030.0	1030.1	1030.0	1011.4	95.5	95.5	95.5	9.8	9.8	9.8	8.7	8.7	8.6	9.8	9.8	9.8	8.7	8.8	8.6	0	0	0	0	2.4	ENE	5	ENE	8.4	8.4	8.4	2.0	E	4	E	8.4	8.3	0.0	0.0	63	67	0.00	0.00	0.00	0.04	0.00	2.67	3.71	10.6	14	19.6	32	23.2	38
28/04/2022 18:25	1030.1	1030.1	1030.0	1011.4	95.5	95.5	95.5	9.8	9.8	9.8	8.7	8.7	8.6	9.8	9.8	9.8	8.7	8.7	8.6	0	0	0	0	3.4	E	5	E	8.4	8.4	8.3	2.9	E	6	E	8.4	8.3	0.0	0.0	75	79	0.00	0.00	0.00	0.04	0.00	2.36	3.12	9.2	12	15.8	25	19.4	31
28/04/2022 18:30	1030.1	1030.1	1030.1	1011.5	95.5	95.5	95.5	9.8	9.8	9.8	9.1	9.1	8.7	9.8	9.8	9.8	9.1	9.1	8.7	0	0	0	0	3	E	6	E	8.4	8.4	8.4	2.6	E	6	E	8.3	8.3	0.0	0.0	81	88	0.00	0.00	0.00	0.03	0.00	2.13	2.96	8.2	11	13.1	23	16.4	32
28/04/2022 18:35	1030.1	1030.2	1030.1	1011.4	95.5	95.5	95.5	9.8	9.8	9.8	8.9	9.1	8.9	9.8	9.8	9.8	8.9	8.9	8.9	0	0	0	0	2.4	E	5	E	8.4	8.5	8.4	1.8	ENE	4	E	8.4	8.2	0.0	0.0	61	69	0.00	0.00	0.00	0.03	0.00	2.10	2.96	7.5	11	12.7	23	14.7	27
28/04/2022 18:40	1030.2	1030.2	1030.1	1011.5	95.5	95.5	95.5	9.8	9.8	9.8	8.7	8.9	8.7	9.8	9.8	9.8	8.7	8.9	8.7	0	0	0	0	2.1	E	5	E	8.4	8.5	8.4	1

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/04/2022 23:20	1031.2	1031.2	1031.1	1012.5	96.1	96.1	96.1	9.6	9.6	9.6	5.9	5.9	5.9	9.7	9.7	9.7	6.3	6.3	6.3	0	0	0	0	1.9	NE	3	NE	6.8	6.8	6.8	1.4	NE	3	NE	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	2.96	9.8	12	15.1	23	18.0	29
28/04/2022 23:25	1031.2	1031.2	1031.1	1012.5	96.1	96.1	96.1	9.6	9.6	9.6	5.9	5.9	5.9	9.7	9.7	9.7	6.3	6.3	6.3	0	0	0	0	2.1	ENE	4	E	6.8	6.8	6.7	1.6	ESE	3	NE	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	3.04	9.7	12	16.2	24	19.2	28
28/04/2022 23:30	1031.2	1031.2	1031.2	1012.5	96.1	96.1	96.1	9.6	9.6	9.6	5.9	5.9	5.9	9.7	9.7	9.7	6.3	6.3	6.3	0	0	0	0	1.8	ENE	5	ENE	6.7	6.8	6.7	1.2	E	4	ENE	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	3.04	9.1	12	14.8	24	19.3	31
28/04/2022 23:35	1031.1	1031.2	1031.1	1012.4	96.1	96.1	96.1	9.6	9.6	9.6	5.9	5.9	5.9	9.7	9.7	9.7	6.3	6.3	6.3	0	0	0	0	2.3	E	5	ENE	6.7	6.7	6.7	2.0	E	5	E	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.88	8.4	10	12.6	22	15.4	29
28/04/2022 23:40	1031.1	1031.2	1031.1	1012.4	96.6	96.6	96.1	9.6	9.6	9.6	5.8	5.9	5.8	9.7	9.7	9.7	6.2	6.3	6.2	0	0	0	0	2.6	E	6	E	6.7	6.7	6.7	2.4	E	5	E	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.20	2.88	8.2	10	13.9	22	17.2	31
28/04/2022 23:45	1031.2	1031.2	1031.1	1012.5	96.6	96.6	96.6	9.4	9.6	9.4	5.8	5.8	5.8	9.7	9.7	9.7	6.2	6.2	6.2	0	0	0	0	2.2	ENE	5	NE	6.7	6.7	6.7	1.8	E	4	E	6.7	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.12	3.12	7.9	10	13.0	25	15.4	29
28/04/2022 23:50	1031.3	1031.3	1031.2	1012.6	96.6	96.6	96.6	9.4	9.4	9.4	5.7	5.8	5.7	9.7	9.7	9.7	6.2	6.2	6.1	0	0	0	0	2.6	E	5	ENE	6.7	6.7	6.6	2.4	E	5	E	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.71	7.6	10	12.7	20	14.2	22
28/04/2022 23:55	1031.2	1031.3	1031.2	1012.5	96.6	96.6	96.6	9.4	9.4	9.4	5.7	5.7	5.7	9.7	9.7	9.7	6.1	6.2	6.1	0	0	0	0	1.8	E	4	E	6.6	6.7	6.6	1.4	E	3	E	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.62	7.6	10	11.7	19	14.5	22
29/04/2022 00:00	1031.2	1031.3	1031.2	1012.5	96.6	96.6	96.6	9.4	9.4	9.4	5.7	5.7	5.7	9.7	9.7	9.7	6.1	6.1	6.1	0	0	0	0	1.1	NE	3	ENE	6.6	6.6	6.6	0.4	E	2	E	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.08	2.62	7.4	9	12.4	19	15.5	23
29/04/2022 00:05	1031.3	1031.3	1031.2	1012.6	96.6	96.6	96.6	9.4	9.4	9.4	5.7	5.7	5.7	9.7	9.7	9.7	6.1	6.1	6.1	0	0	0	0	0.8	NNE	2	NW	6.6	6.6	6.6	0.1	E	1	E	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.79	8.0	11	12.8	21	15.0	29
29/04/2022 00:10	1031.2	1031.3	1031.2	1012.5	96.6	96.6	96.6	9.4	9.4	9.4	5.7	5.7	5.7	9.7	9.7	9.7	6.1	6.1	6.1	0	0	0	0	0.8	ESE	2	E	6.6	6.6	6.6	0.4	E	1	E	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	2.88	8.1	10	13.7	22	16.7	27
29/04/2022 00:15	1031.2	1031.3	1031.2	1012.5	96.6	96.6	96.6	9.4	9.4	9.4	5.7	5.7	5.7	9.7	9.7	9.7	5.9	6.1	5.9	0	0	0	0	0.8	NNE	3	NNW	6.6	6.6	6.6	0.2	E	2	E	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.54	7.9	11	11.3	18	13.4	25
29/04/2022 00:20	1031.2	1031.3	1031.2	1012.5	97.1	97.1	96.6	9.4	9.4	9.4	5.7	5.7	5.7	9.7	9.7	9.7	6.1	6.1	5.9	0	0	0	0	1.4	ENE	3	ENE	6.6	6.6	6.6	0.7	E	2	E	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.62	7.8	10	11.5	19	13.2	23
29/04/2022 00:25	1031.2	1031.2	1031.1	1012.5	97.1	97.1	97.1	9.4	9.4	9.4	5.6	5.7	5.6	9.7	9.7	9.7	6.1	6.1	5.9	0	0	0	0	1.6	NE	3	ENE	6.6	6.6	6.5	0.9	E	2	E	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.79	8.7	11	13.2	21	16.3	26
29/04/2022 00:30	1031.1	1031.2	1031.1	1012.4	97.1	97.1	97.1	9.4	9.4	9.4	5.6	5.6	5.6	9.7	9.7	9.7	5.9	5.9	5.9	0	0	0	0	1.4	NE	3	NE	6.4	6.6	6.4	0.6	E	2	E	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.20	2.88	7.9	10	13.9	22	16.8	30
29/04/2022 00:35	1031.1	1031.2	1031.1	1012.4	97.1	97.1	97.1	9.4	9.4	9.4	5.6	5.6	5.6	9.7	9.7	9.7	5.9	5.9	5.9	0	0	0	0	1.5	NE	3	NE	6.4	6.4	6.4	0.9	E	2	E	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.62	7.2	9	10.7	19	12.2	21
29/04/2022 00:40	1031.2	1031.3	1031.1	1012.5	97.1	97.1	97.1	9.4	9.4	9.4	5.6	5.6	5.6	9.7	9.7	9.7	5.9	5.9	5.8	0	0	0	0	1.3	ENE	3	ENE	6.4	6.4	6.4	0.6	E	2	E	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.06	2.71	7.5	10	12.2	20	15.0	25
29/04/2022 00:45	1031.2	1031.3	1031.2	1012.5	97.1	97.1	97.1	9.4	9.4	9.4	5.6	5.6	5.6	9.7	9.7	9.7	5.8	5.9	5.8	0	0	0	0	0.6	NE	2	NNE	6.4	6.4	6.4	0.0		1	E	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.54	7.1	8	10.6	18	13.5	26
29/04/2022 00:50	1031.2	1031.3	1031.2	1012.5	97.1	97.1	97.1	9.4	9.4	9.4	5.5	5.6	5.5	9.6	9.7	9.6	5.8	5.8	5.8	0	0	0	0	0.9	ENE	2	E	6.4	6.4	6.4	0.2	E	1	E	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.96	7.6	11	13.1	23	16.7	31
29/04/2022 00:55	1031.2	1031.3	1031.2	1012.5	97.1	97.1	97.1	9.4	9.4	9.4	5.5	5.5	5.5	9.6	9.6	9.6	5.7	5.7	5.7	0	0	0	0	0.5	NE	2	ENE	6.3	6.4	6.3	0.1	E	1	E	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.26	2.96	9.5	12	14.6	23	18.4	28
29/04/2022 01:00	1031.2	1031.3	1031.2	1012.5	97.1	97.1	97.1	9.4	9.4	9.4	5.5	5.5	5.5	9.6	9.6	9.6	5.6	5.7	5.6	0	0	0	0	1.2	NE	2	NE	6.3	6.3	6.3	0.5	E	1	E	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	2.96	8.6	13	14.8	23	18.3	27
29/04/2022 01:05	1031.2	1031.3	1031.1	1012.5	97.1	97.1	97.1	9.4	9.4	9.4	5.5	5.5	5.5	9.6	9.6	9.6	5.7	5.7	5.6	0	0	0	0	1.1	ENE	3	NE	6.3	6.3	6.3	0.4	E	2	E	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.88	8.2	12	14.1	22	16.6	24
29/04/2022 01:10	1031.2	1031.3	1031.2	1012.5	97.1	97.1	97.1	9.4	9.4	9.4	5.5	5.5	5.5	9.6	9.6	9.6	5.6	5.7	5.6	0	0	0	0	0.8	ENE	2	NE	6.3	6.3	6.3	0.0		1	E	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.71	7.8	9	12.8	20	14.9	30
29/04/2022 01:15	1031.2	1031.3	1031.1	1012.5	97.6	97.6	97.1	9.4	9.4	9.4	5.4	5.5	5.4	9.6	9.6	9.6	5.6	5.6	5.6	0	0	0	0	0.8	ENE	2	E	6.2	6.3	6.2	0.1	E	1	E	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.88	7.6	10	11.8	22	14.3	26
29/04/2022 01:20	1031.2	1031.2	1031.2	1012.5	97.6	97.6	97.1	9.3	9.4	9.3	5.2	5.4	5.2	9.6	9.6	9.6	5.6	5.6	5.5	0	0	0	0	0.4	ENE	2	NE	6.2	6.2	6.2	0.0		1	E	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.79	7.3	9	12.6	21	14.0	26
29/04/2022 01:25	1031.1	1031.2	1031.1	1012.4	97.6	97.6	97.6	9.3	9.3	9.3	5.0	5.2	5.0	9.6	9.6	9.6	5.3	5.6	5.3	0	0	0	0	0.8	ENE	2	ENE	6.1	6.2	6.1	0.1	E	1	E	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.79	7.8	10	12.3	21	14.8	32
29/04/2022 01:30	1031.1	1031.1	1031.0	1012.4	97.6	97.6	97.6	9.3	9.3	9.3	4.8	5.0	4.8	9.6	9.6	9.6	5.2	5.3	5.2	0	0	0	0	0.8	ENE	2	ENE	6.1	6.1	6.1	0.1	E	1	E	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.88	7.9	10	12.3	22	13.9	24
29/04/2022 01:35	1031.0	1031.1	1031.0	1012.3	97.6	97.6	97.6	9.3	9.3	9.3	4.6	4.8	4.6	9.6	9.6	9.6	5.1	5.2	5.1	0	0	0	0	1.4	ENE	2	ENE	5.9	6.1	5.9	0.9	E	2	E	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.88	7.8	10	12.6	22	14.1	26
29/04/2022 01:40	1031.0	1031.0	1030.9	1012.3	97.6	97.6	97.6	9.3	9.3	9.3	4.4	4.6	4.4	9.6	9.6	9.6	4.8	5.1	4.8	1	1	0	0	0.8	E	2	E	5.9	5.9	5.9	0.1	E	1	E	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.79	7.4	9	12.3	21	14.8	23
29/04/2022 01:45	1030.9	1031.0	1030.9	1012.2	97.6	97.6	97.6	9.3	9.3	9.3	4.4	4.4	4.4	9.6	9.6	9.6	4.7	4.8	4.7	1	1	1	0	0.1	ENE	1	ENE	5.7	5.9	5.7	0.0		0	E	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.05	2.79	7.4	10	12.1	21	15.2	23
29/04/2022 01:50	1031.0	1030.9	1030.9	1012.3	97.6	97.6	97.6	9.3	9.3	9.3	4.6	4.6	4.4	9.6	9.6	9.6	4.8	4.8	4.7	1	1	0	0	0	0	1	NE	5.7	5.7	5.6	0.0		0	E	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.46	6.9	9	10.8	17	12.3	20
29/04/2022 01:55	1030.9	1031.0	1030.9	1012.2	98.1	98.1	97.6	9.3	9.3	9.3	4.7	4.7	4.6	9.6	9.6	9.6	4.8	4.8	4.8	1	1	1	0	0		1	E	5.8	5.8	5.7	0.0		0	E	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.71	7.5	9	12.3	20	15.2	25
29/04/2022 02:00	1030.8	1030.9	1030.8	1012.1	98.1	98.1	98.1	9.3	9.3	9.3	4.8	4.8	4.7	9.6	9.6	9.6	4.8	4.8	4.8	1	1	1	0	1.2	NE	2	NE	5.8	5.8	5.7	0.5	E	2	E	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.71	7.3	9	12.6	20	15.2	27
29/04/2022 02:05	1030.7	1030.8	1030.7	1012.0	98.1	98.1	98.1	9.3	9.3	9.2	4.8	4.8	4.8	9.6	9.6	9.6	5.0	5.0	4.8	1	1	1	0	0.8	ENE	2	NE	5.8	5.8	5.7	0.2	E	1	E	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.79	6.9	9	13.1	21	15.8	25
29/04/2022 02:10	1030.7	1030.7	1030.7	1012.0	98.1	98.1	98.1	9.2	9.3	9.2	4.8	4.8	4.8	9.6	9.6	9.6	5.0	5.0	5.0	1	1	1	0	1.1	E	2	E	5.9	5.9	5.8	0.4	E	1	E	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.24	2.96	7.6	10	14.3	23	17.2	30
29/04/2022 02:15	1030.7	1030.7	1030.6	1012.0	98.1	98.1	98.1	9.2	9.2	9.2	4.7	4.8	4.7	9.6	9.6	9.6	4.9	5.0	4.9	1	1	1	0	0.9	ENE	2	E	5.8	5.9	5.8	0.2	E	1	E	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.71	7.5	10	11.8	20	14.2	24
29/04/2022 02:20	1030.6	1030.7	1030.5	1011.9	98.1	98.1	98.1	9.2	9.2	9.2	4.6	4.7	4.6	9.6	9.6	9.6	4.8	4.9	4.8	1	1	1	0	1.5	ENE	3	NE	5.8	5.8	5.8	0.9	E	2	E	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	2.79	7.4	9	13.7	21	15.2	30
29/04/2022 02:25	1030.6	1030.6	1030.5	1011.9	98.1	98.1	98.1	9.2	9.2	9.2	4.5	4.6	4.5	9.6	9.6	9.6	4.8	4.9	4.8	1	1	1	0	1.8	ENE	3	E	5.7	5.8	5.7	1.4	E	2	E	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.71	7.5	10	12.5	20	15.0	25
29/04/2022 02:30	1030.5	1030.6	1030.4	1011.8	98.1	98.1	98.1	9.2	9.2	9.2	4.3	4.5	4.3	9.6	9.6	9.6	4.8	4.8	4.8	1	1	1	0	1.9	ENE	3	E	5.7	5.7	5.7	1.6	E	3	E	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.71	7.3	9	10.8	20	13.0	25
29/04/2022 02:35	1030.4	1030.5	1030.4	1011.8	98.1	98.7	98.1	9.2	9.2	9.2	4.3	4.3	4.3	9.6	9.6	9.6	4.9	4.9	4.8	1	1	1	0	1.8	ENE	3	E	5.7	5.7	5.6	1.6	E	2	E	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.06	3.04	7.7	10	12.2	24	15.0	32
29/04/2022 02:40	1030.3	1030.5	1030.3	1011.7	98.7	98.7	98.1	9.2	9.2	9.2	4.3	4.3	4.3	9.6	9.6	9.6	4.8	4.9	4.8	1	1	1	0	1.3	E	2	E	5.6	5.7	5.6	1.1	E	2	E	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.17	2.79	7.6	10	13.6	21	16.5	30
29/04/2022 02:45	1030.4	1030.5	1030.3	1011.7	97.2	98.7	97.2	9.1	9.2	9.1	4.3	4.3	4.3	9.6	9.6	9.6	4.8	4.8	4.8	1	1	1	0	1.1	E	2	ESE	5.6	5.6	5.5	0.8	E	2	E	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.96	7.5	11	12.8	23	16.1	29
29/04/2022 02:50	1030.4	1030.5	1030.3	1011.7	97.2	97.2	97.2	9.1	9.1	9.1	4.3	4.3	4.3	9.6	9.6	9.6	4.7	4.8	4.7	1	1	1	0	0.9	ENE	2	ENE	5.5	5.6	5.5	0.4	E	2	E	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.43	3.21	8.1	10	16.6	26	19.2	30
29/04/2022 02:55	1030.4	1030.4	1030.3	1011.7	97.2	97.2	97.2	9.1	9.1	9.1	4.3	4.3	4.3	9.6	9.6	9.6	4.8	4.8	4.7	1	1	1	0	1.1	ENE	2	ENE	5.6	5.6	5.5	0.6	E	2	E	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.08	2.71	8.4	10	12.5	20	14.2	20
29/04/2022 03:00	1030.4	1030.4	1030.4	1011.7	97.2	97.2	97.2	9.1	9.1	9.1	4.4	4.4	4.3	9.6	9.6	9.6	4.8	4.8	4.8	1	1	1	0	0.8	ENE	2	NE	5.6	5.6	5.6	0.4	E	1	E	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	2.96	8.4	11	15.4	23	17.2	27
29/04/2022 03:05	1030.3	1030.3	1030.3	1011.6	97.2	97.2	97.2	9.1	9.1	9.1	4.4	4.4	4.4	9.6	9.6	9.6	4.8	4.8	4.8	1	1	1	0	1.2	ENE	2	ENE	5.6	5.7	5.6	0.8	E	2	E	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	2.79	8.3	10	15.3	21	19.0	28
29/04/2022 03:10	1030.3	1030.4	1030.2	1011.7	97.2	97.2	97.2	9.1	9.1	9.1	4.3	4.4	4.3	9.6	9.6	9.6	4.8	4.8	4.7	1	1	1	0	1.4	ENE	3	NE	5.6	5.6	5.6	0.9	E	2	E	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.34	3.04	8.7	11	15.6	24	19.0	33
29/04/2022 03:15	1030.3	1030.4	1030.3	1011.7	97.2	97.2	97.2	9.1	9.1	9.1	4.3	4.3	4.3	9.6	9.6	9.6	4.8	4.8	4.7	1	1	1	0	1.1	ENE	3	ENE	5.6	5.7	5.6	0.8	E	2	E	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	2.88	9.3	12	15.4	22	17.7	32
29/04/2022 03:20	1030.3	1030.4	1030.3	1011.6	97.2	97.2	97.2	9.1	9.1	9.1	4.3	4.3	4.3	9.6	9.6	9.6	4.7	4.7	4.7	1	1	1	0	1.8	ENE	4	NE	5.6	5.6	5.6	1.2	E	3	E	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	3.04	8.6	12	14.9	24	17.5	30
29/04/2022 03:25	1030.3	1030.4	1030.3	1011.7	97.7	97.7	97.2	9.1	9.1	9.1	4.4	4.4	4.3	9.6	9.6	9.6	4.8	4.8	4.7	1	1	1	0	1.7	ENE	3	ENE	5.6	5.6	5.6	1.2	E	2	E	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.44	3.29	9.0	11	16.7	27	19.1	30
29/04/2022 03:30	1030.4	1030.4	1030.3	1011.7	97.7	97.7	97.7	9.1	9.1	9.1	4.5	4.5	4.4	9.6	9.6	9.6	4.9	4.9	4.8	1	1	1	0	1.6	ENE	3	EN

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	Temp Out	Low Temp Out	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/04/2022 08:10	1030.7	1030.7	1030.7	1012.1	98.2	98.2	98.2	8.6	8.6	8.6	8.6	9.1	10.6	9.1	9.3	9.3	9.3	8.4	9.3	8.4	0	0	0	0	2.1	NE	4	NE	6.6	6.8	6.6	1.6	NE	4	NE	6.3	6.3	0.0	0.0	106	114	0.00	0.00	0.00	0.04	0.00	3.89	4.58	20.1	22	34.2	39	42.7	53
29/04/2022 08:15	1030.8	1030.8	1030.7	1012.1	97.7	97.7	97.7	8.6	8.6	8.6	8.1	8.8	8.1	9.2	9.3	9.2	8.1	8.4	8.1	0	0	0	0	1.9	NNE	4	NNE	6.4	6.6	6.4	1.4	NE	4	NE	6.4	6.3	0.0	0.0	104	113	0.00	0.00	0.00	0.04	0.00	3.87	4.58	20.3	22	34.0	39	40.9	53
29/04/2022 08:20	1030.9	1030.9	1030.7	1012.2	97.7	97.7	97.7	8.6	8.6	8.6	8.1	8.1	7.9	9.2	9.2	9.2	8.1	8.1	7.9	0	0	0	0	2.3	NNE	5	NNE	6.4	6.4	6.4	1.9	NE	5	NE	6.4	6.4	0.0	0.0	119	123	0.00	0.00	0.00	0.04	0.00	3.80	4.42	19.6	22	33.1	38	38.9	52
29/04/2022 08:25	1030.9	1030.9	1030.8	1012.2	97.7	97.7	97.7	8.6	8.6	8.6	8.3	8.3	8.1	9.2	9.2	9.2	8.4	8.4	8.1	0	0	0	0	1.9	NNE	4	N	6.6	6.6	6.4	1.6	NE	4	NE	6.6	6.4	0.0	0.0	131	132	0.00	0.00	0.00	0.04	0.00	3.81	4.58	19.9	22	33.2	39	40.3	53
29/04/2022 08:30	1031.0	1031.0	1030.9	1012.3	97.7	97.7	97.7	8.6	8.6	8.6	8.6	8.3	8.2	9.2	9.2	9.2	8.8	8.8	8.4	0	0	0	0	2.3	N	5	NNE	6.7	6.7	6.6	2.0	NE	4	NE	6.7	6.6	0.0	0.0	132	134	0.00	0.00	0.00	0.04	0.00	3.65	4.42	19.5	22	31.3	38	36.7	51
29/04/2022 08:35	1030.9	1031.0	1030.9	1012.2	97.7	97.7	97.7	8.6	8.6	8.6	9.1	9.1	8.8	9.2	9.2	9.2	8.8	8.8	8.4	0	0	0	0	2.4	NNE	5	NNE	6.8	6.8	6.7	2.1	NE	4	NE	6.8	6.7	0.0	0.0	153	165	0.00	0.00	0.00	0.04	0.00	3.77	4.42	19.6	22	32.7	38	40.1	49
29/04/2022 08:40	1030.9	1031.0	1030.9	1012.2	97.7	97.7	97.7	8.6	8.6	8.6	9.6	9.6	9.1	9.2	9.2	9.2	9.1	9.1	8.7	0	0	0	0	2.2	N	5	NE	6.9	7.0	6.9	2.0	NE	4	NE	6.9	6.9	0.0	0.0	174	181	0.00	0.00	0.00	0.04	0.00	3.72	4.08	19.2	21	32.1	36	38.8	51
29/04/2022 08:45	1031.0	1031.0	1030.9	1012.3	97.7	97.7	97.7	8.6	8.6	8.6	9.7	9.8	9.6	9.2	9.2	9.2	9.1	9.4	9.1	0	0	0	0	2	NNE	4	NNE	6.9	7.0	6.9	1.6	NE	3	NE	6.9	6.9	0.0	0.0	166	179	0.00	0.00	0.00	0.04	0.00	3.59	4.25	18.0	20	30.6	37	36.8	52
29/04/2022 08:50	1031.0	1031.0	1030.9	1012.3	97.7	97.7	97.7	8.6	8.6	8.6	9.1	9.7	9.1	9.2	9.2	9.2	8.6	9.1	8.6	0	0	0	0	1.8	NNE	5	NE	6.8	7.0	6.8	1.4	NE	4	NE	6.8	6.8	0.0	0.0	141	148	0.00	0.00	0.00	0.04	0.00	3.68	4.42	19.0	21	31.7	38	36.0	46
29/04/2022 08:55	1030.9	1031.0	1030.8	1012.2	97.7	97.7	97.7	8.6	8.6	8.6	9.2	9.3	9.1	9.2	9.2	9.2	8.9	8.9	8.6	0	0	0	0	1.7	N	4	N	6.9	7.0	6.8	1.2	NE	3	NE	6.9	6.8	0.0	0.0	134	134	0.00	0.00	0.00	0.04	0.00	3.63	4.08	17.6	20	31.1	36	35.5	44
29/04/2022 09:00	1030.9	1031.0	1030.9	1012.2	97.7	97.7	97.7	8.6	8.6	8.6	9.2	9.2	9.2	9.2	9.2	9.2	8.9	8.9	8.9	0	0	0	0	1.9	NNE	5	NNE	7.1	7.1	6.9	1.3	NE	4	NE	7.1	6.9	0.0	0.0	129	130	0.00	0.00	0.00	0.04	0.00	3.49	3.96	17.6	20	29.4	35	35.6	49
29/04/2022 09:05	1031.0	1031.0	1030.9	1012.3	97.2	97.7	97.2	8.6	8.6	8.6	8.9	9.2	8.9	9.2	9.2	9.2	8.6	8.9	8.4	0	0	0	0	3.2	NE	6	NNE	7.1	7.1	7.1	2.9	NE	5	NE	7.1	7.1	0.0	0.0	129	132	0.00	0.00	0.00	0.04	0.00	3.50	4.08	17.8	20	29.5	36	36.5	47
29/04/2022 09:10	1030.9	1030.9	1030.8	1012.2	97.2	97.2	97.2	8.6	8.6	8.6	8.8	8.9	8.8	9.2	9.2	9.2	8.8	8.8	8.6	0	0	0	0	2.9	N	5	N	7.1	7.1	7.1	2.4	N	5	NNE	6.8	6.8	0.0	0.0	126	128	0.00	0.00	0.00	0.04	0.00	3.53	4.42	18.4	21	29.9	38	34.8	46
29/04/2022 09:15	1030.9	1031.0	1030.9	1012.2	97.2	97.2	97.2	8.6	8.6	8.6	9.4	9.4	8.8	9.2	9.2	9.2	8.9	8.9	8.4	0	0	0	0	1.9	NE	4	NE	7.2	7.2	6.9	1.3	NE	3	NNE	7.2	6.6	0.0	0.0	148	165	0.00	0.00	0.00	0.04	0.00	3.63	4.08	18.2	22	31.1	36	35.5	47
29/04/2022 09:20	1031.0	1031.0	1030.9	1012.3	97.2	97.2	97.2	8.6	8.6	8.6	10.0	10.0	9.4	9.2	9.2	9.2	9.7	9.7	8.9	0	0	0	0	2.1	ENE	6	NE	7.4	7.4	7.2	1.7	NE	4	NE	7.4	7.2	0.0	0.0	162	165	0.00	0.00	0.00	0.04	0.00	3.54	3.96	18.0	20	30.0	35	34.9	47
29/04/2022 09:25	1031.1	1031.1	1031.0	1012.4	97.2	97.2	97.2	8.6	8.6	8.6	9.8	10.1	9.8	9.2	9.2	9.2	9.3	9.8	9.3	0	0	0	0	3.7	ENE	8	ENE	7.4	7.4	7.4	3.1	ENE	8	ENE	7.4	7.4	0.0	0.0	175	181	0.00	0.00	0.00	0.04	0.00	3.44	4.08	17.6	20	28.8	36	32.8	45
29/04/2022 09:30	1031.0	1031.1	1031.0	1012.3	97.2	97.2	97.2	8.6	8.6	8.6	9.9	9.9	9.7	9.2	9.2	9.2	9.3	9.3	8.9	0	0	0	0	4.6	ENE	8	ENE	7.4	7.4	7.3	4.2	ENE	8	ENE	6.7	6.7	0.0	0.0	174	192	0.30	1.10	0.01	0.04	0.00	3.29	3.96	15.4	19	27.0	35	30.8	51
29/04/2022 09:35	1031.1	1031.1	1031.0	1012.4	97.2	97.2	97.2	8.6	8.6	8.6	16.8	16.8	11.3	9.2	9.2	9.2	14.8	14.8	10.8	0	0	0	0	4.3	ENE	9	E	8.7	8.7	7.5	4.1	ENE	10	ENE	7.8	6.7	0.0	0.0	660	682	1.10	1.20	0.04	0.03	0.00	3.13	3.79	14.9	19	25.0	33	27.3	42
29/04/2022 09:40	1031.0	1031.1	1031.0	1012.3	96.6	96.6	96.6	8.7	8.7	8.6	17.6	18.8	17.6	9.2	9.2	9.2	15.1	16.3	15.1	0	0	0	0	4.3	ENE	9	ENE	9.1	9.1	8.7	4.0	NE	10	ENE	8.2	7.9	0.0	0.0	596	717	0.80	1.30	0.03	0.03	0.00	3.16	3.71	14.7	18	25.5	32	28.2	43
29/04/2022 09:45	1031.1	1031.2	1031.1	1012.4	96.6	96.6	96.6	8.7	8.7	8.7	14.7	17.6	14.7	9.2	9.2	9.2	12.3	15.1	12.3	0	0	0	0	4.6	ENE	9	NE	8.6	9.0	8.6	4.4	ENE	10	NNE	7.7	7.7	0.0	0.0	251	265	0.50	1.10	0.02	0.03	0.00	3.29	3.71	16.1	20	26.9	32	30.5	42
29/04/2022 09:50	1031.2	1031.2	1031.1	1012.5	96.1	96.6	96.1	8.7	8.7	8.7	17.4	17.4	14.1	9.2	9.2	9.2	14.7	14.7	11.9	0	0	0	0	4.9	NE	10	NE	8.9	8.9	8.5	4.6	NE	10	NE	8.0	7.6	0.0	0.0	660	668	1.40	1.60	0.05	0.03	0.00	2.98	3.62	15.0	19	23.2	31	27.6	36
29/04/2022 09:55	1031.2	1031.2	1031.1	1012.5	96.1	96.1	96.1	8.7	8.7	8.7	18.3	18.8	17.4	9.2	9.2	9.2	15.5	16.3	14.7	0	0	0	0	4.3	ENE	10	NNE	9.3	9.4	8.9	4.0	ENE	10	NNE	8.4	8.1	0.0	0.0	640	649	1.40	1.50	0.05	0.03	0.00	2.95	3.54	13.5	18	22.9	30	25.2	41
29/04/2022 10:00	1031.1	1031.2	1031.1	1012.4	96.1	96.1	96.1	8.7	8.7	8.7	17.5	18.7	17.5	9.2	9.2	9.2	15.0	16.6	15.0	0	0	0	0	3.1	ENE	7	NE	9.5	9.5	9.2	2.7	ENE	7	E	9.1	8.4	0.0	0.0	489	703	1.00	1.40	0.04	0.03	0.00	2.83	3.54	14.0	17	21.4	30	25.0	37
29/04/2022 10:05	1031.2	1031.2	1031.1	1012.5	95.6	96.1	95.6	8.7	8.7	8.7	14.1	17.5	14.1	9.2	9.2	9.2	12.3	15.0	12.3	0	0	0	0	4	NE	9	E	9.2	9.6	9.2	3.7	NE	9	ENE	8.9	8.8	0.0	0.0	244	255	0.60	0.70	0.02	0.03	0.00	2.98	3.54	13.8	16	23.2	30	25.7	35
29/04/2022 10:10	1031.2	1031.3	1031.2	1012.5	95.6	95.6	95.6	8.8	8.8	8.7	17.3	17.3	13.8	9.2	9.2	9.2	15.5	15.5	12.1	0	0	0	0	4.1	ENE	9	E	9.2	9.2	9.0	3.6	ENE	9	ENE	8.6	8.5	0.0	0.0	578	737	1.70	2.00	0.06	0.03	0.00	2.98	3.54	13.4	17	23.2	30	25.3	36
29/04/2022 10:15	1031.2	1031.3	1031.2	1012.5	95.1	95.6	95.1	8.8	8.8	8.8	18.8	18.8	17.3	9.2	9.2	9.2	17.2	17.2	15.5	0	0	0	0	3.8	NE	8	NE	9.8	9.8	9.2	3.3	NE	8	NE	9.3	8.6	0.0	0.0	716	737	1.90	2.20	0.07	0.03	0.00	3.03	3.71	13.6	17	23.9	32	27.8	43
29/04/2022 10:20	1031.2	1031.3	1031.2	1012.5	95.1	95.1	95.1	8.8	8.8	8.8	19.7	19.7	19.4	9.2	9.2	9.2	17.7	17.8	17.5	0	0	0	0	5.1	E	10	E	10.2	10.2	9.9	4.9	E	10	E	9.6	9.3	0.0	0.0	775	800	2.20	2.30	0.08	0.03	0.00	2.97	3.62	13.7	17	23.2	31	26.3	37
29/04/2022 10:25	1031.3	1031.4	1031.2	1012.6	95.1	95.1	95.1	8.8	8.8	8.8	20.4	21.2	19.7	9.2	9.2	9.2	17.6	18.7	17.6	0	0	0	0	4.2	E	9	ESE	10.3	10.7	10.2	3.9	E	9	ESE	9.7	9.6	0.0	0.0	839	867	2.40	2.50	0.09	0.03	0.00	2.92	3.71	14.1	17	22.6	32	25.2	38
29/04/2022 10:30	1031.2	1031.4	1031.2	1012.5	94.6	95.1	94.6	8.9	8.9	8.8	21.1	21.1	20.2	9.2	9.2	9.2	17.1	17.6	17.1	0	0	0	0	4.5	E	11	NE	10.3	10.3	10.1	4.0	E	10	ENE	9.8	9.3	0.0	0.0	832	884	2.20	2.50	0.08	0.03	0.00	2.85	3.71	14.4	17	21.7	32	24.1	36
29/04/2022 10:35	1031.3	1031.3	1031.2	1012.6	94.6	94.6	94.6	8.9	8.9	8.9	21.5	21.6	21.1	9.2	9.2	9.2	17.1	17.5	17.1	0	0	0	0	5	ENE	9	E	10.7	10.7	10.4	4.8	ENE	9	E	9.9	9.8	0.0	0.0	777	851	2.30	2.40	0.08	0.03	0.00	2.71	3.54	13.2	18	20.0	30	22.5	35
29/04/2022 10:40	1031.2	1031.3	1031.2	1012.5	94.1	94.6	94.1	8.9	8.9	8.9	20.4	21.4	20.4	9.2	9.2	9.2	17.2	17.4	17.1	0	0	0	0	6.6	ENE	11	ESE	10.6	10.7	10.6	6.6	ENE	11	E	9.7	9.7	0.0	0.0	771	844	2.50	2.60	0.09	0.03	0.00	2.84	3.54	13.6	16	21.6	30	23.6	41
29/04/2022 10:45	1031.2	1031.2	1031.2	1012.5	93.6	94.1	93.6	8.9	8.9	8.9	18.3	20.3	18.3	9.2	9.2	9.2	15.9	17.9	15.9	0	0	0	0	6.6	ENE	12	ENE	10.6	10.8	10.6	6.7	ENE	12	ENE	9.3	9.3	0.0	0.0	725	812	2.50	2.80	0.09	0.03	0.00	2.80	3.62	13.5	18	21.1	31	24.1	40
29/04/2022 10:50	1031.2	1031.2	1031.1	1012.5	93.6	93.6	93.6	8.9	8.9	8.9	19.1	19.4	18.3	9.2	9.2	9.2	16.6	16.6	15.9	0	0	0	0	5.4	E	12	E	10.4	10.6	10.3	5.2	ENE	10	E	9.1	8.8	0.0	0.0	771	830	2.70	2.90	0.10	0.03	0.00	2.73	3.46	12.6	15	20.3	29	22.8	32
29/04/2022 10:55	1031.3	1031.3	1031.2	1012.6	93.1	93.6	93.1	8.9	8.9	8.9	18.5	20.0	18.4	9.2	9.2	9.2	15.7	17.4	15.7	0	0	0	0	4.6	ENE	9	E	10.4	10.4	10.3	4.2	ENE	10	E	9.5	8.9	0.0	0.0	483	483	2.60	2.90	0.09	0.03	0.00	2.87	3.54	12.6	15	21.9	30	24.1	38
29/04/2022 11:00	1031.3	1031.3	1031.3	1012.6	93.1	93.1	93.1	9.1	9.1	8.9	18.4	18.5	17.3	9.2	9.2	9.2	17.4	17.4	15.2	0	0	0	0	4.9	ENE	12	ENE	10.4	10.4	10.3	4.6	ENE	14	ENE	9.6	9.3	0.0	0.0	803	812	2.80	3.10	0.10	0.03	0.00	2.83	3.54	13.1	16	21.5	30	23.7	36
29/04/2022 11:05	1031.3	1031.4	1031.3	1012.6	93.1	93.1	93.1	9.1	9.1	9.1	19.4	19.4	18.6	9.2	9.2	9.2	19.4	19.4	17.4	0	0	0	0	4.1	ENE	8	ENE	10.6	10.9	10.4	3.6	ENE	8	ENE	10.0	9.8	0.0	0.0	826	840	3.20	3.30	0.11	0.03	0.00	2.88	3.54	12.8	17	22.1	30	25.4	35
29/04/2022 11:10	1031.3	1031.4	1031.3	1012.6	92.7	93.1	92.7	9.1	9.1	9.1	18.4	19.4	18.4	9.2	9.2	9.2	16.6	19.7	16.6	0	0	0	0	4.1	E	10	E	10.5	10.8	10.5	3.8	ENE	10	E	10.2	9.9	0.0	0.0	673	821	2.60	3.30	0.08	0.03	0.00	2.81	3.46	12.3	15	21.2	29	23.1	34
29/04/2022 11:15	1031.3	1031.3	1031.3	1012.6	92.7	92.7	92.7	9.1	9.1	9.1	16.9	18.4	16.7	9.2	9.2	9.2	15.6	16.6	14.8	0	0	0	0	6.3	ENE	11	ESE	10.3	10.5	10.3	6.1	ENE	11	E	9.5	9.5	0.0	0.0	540	784	3.10	3.40	0.11	0.03	0.00	2.88	3.62	13.1	17	22.1	31	24.1	37
29/04/2022 11:20	1031.2	1031.3	1031.2	1012.5	94.1	94.1	92.7	9.2	9.2	9.1	17.2	17.2	16.9	9.2	9.2	9.2	16.8	16.8	15.6	0	0	0	0	4.7	E	10	E	10.3	10.3	10.1	4.2	ENE	9	ESE	9.4	9.2	0.0	0.0	818	823	3.40	3.50	0.12	0.03	0.00	2.89	3.38	13.0	16	22.2	28	24.4	34
29/04/2022 11:25	1031.2	1031.3	1031.2	1012.5	93.6	94.1	93.6	9.2	9.2	9.2	17.8	17.8	16.9	9.2	9.2	9.2	18.6	18.8	16.8	0	0	0	0	4.8	ENE	12	ENE	10.9	11.0	10.4	4.6	NE	13	ENE	10.3	9.4	0.0	0.0	785	796	3.40	3.50	0.12	0.03	0.00	2.73	3.29	12.9	17	20.2	27	22.5	31
29/04/2022 11:30	1031.4	1031.4	1031.2	1012.7	93.6	93.6	93.6	9.3	9.3	9.2	17.7	17.8	17.2	9.3	9.3	9.2	17.9	18.6	17.3	0	0	0	0	5.7	ENE	13	E	11.4	11.4	10.9	5.5	ENE	14	E	10.7	10.2	0.0	0.0	784	798	3.50	3.70	0.12	0.02	0.00	2.76	3.62	12.8	16	20.6	31	22.6	36
29/04/2022 11:35	1031.3	1031.4	1031.3	1012.6	93.6	93.6	93.6	9.3	9.3	9.3	17.4	17.7	17.2	9.3	9.3	9.3	17.8	17.9	17.1	0	0	0	0	5.8	ENE	10	E	11.4	11.5	11.2	5.8	ENE	11	E	10.5	10.3	0.0	0.0	788	791	3.60	3.70	0.13	0.02	0.00	2.92	3.54	12.7	15	22.6	30	24.7	36
29/04/2022 11:40	1031.2	1031.4	1031.2	1012.5	93.6	93.6	93.6	9.4	9.4	9.3	16.6	17.4	16.6	9.3	9.3	9.3	16.3	17.8	15.9	0	0	0	0	5.8	E	10	ESE	10.8	11.1	10.8	5.8	E	11	ESE	9.8	9.8	0.0	0.0	789	798	3.70	3.80	0.13	0.03	0.00	2.83	3.62	12.7	15	21.4	31	23.4	36
29/04/2022 11:45	1031.1	1031.2	1031.1	1012.4	93.1	93.6	93.1	9.4	9.4	9.4	18.1	18.1	16.9	9.3	9.3	9.3	17.9	18.1	16.4	0	0	0	0	5.6	NE	13	E	11.6	11.6	10.8	5.3	NE	12	E	10.8	9.8	0.0	0.0	789	798	3.80	3.80	0.14	0.02	0.00	2.77	3.46	13.3	16	20.8	29	23.6	33
29/04/2022 11:50	1031.0	1031.1	1031.1	1012.3	93.1	93.1	93.1	9.4	9.4	9.4	17.8	18.1	17.4	9.3	9.3	9.3	17.4	17.9	16.7	0	0	0	0	6.5	E	13	E	11.2	11.6	11.1	6.5	ENE	13	E	10.1	10.0	0.0	0.0	786	789	3.90	4.00	0.14	0.03	0.00	2.96	3.54	14.2	18	23.0	30	25.7	34
29/04/2022 11:55	1031.1	1031.1	1030.9	1012.4	93.1	93.1	93.1	9.4	9.4	9.4	18.4	18.4	17.8	9.3	9.3	9.3	17.9	17.9	17.2	0	0	0	0	5.2	ENE	10	ENE	11.4	11.5	11.1	4.8	ENE	11	ENE	10.4	10.0	0.0	0.0	783	788	4.00	4.10	0.14	0.02	0.00	2.76	3.46	13.1	17	20.7	29	22.9	34
29/04/2022 12:00	1031.0	1031.1	1031.0	1012.3	93.1	93.1	93.1	9.6	9.6	9.4	18.2	18.6	18.2	9.3	9.3	9.3	17.3	18.1	17.3	0	0	0	0	3.9	N	8	NNW	11.1	11.4	10.9	3.3	N	8	NNW	10.6	10.1	0.0	0.0	731	791	3.70	4.10	0.13	0.03	0.00	2.86	3.54	13.9	17	21.8	30	23.9	37
29/04/2022 12:05	1031.0	1031.1	1030.9	1012.3	93.1	93.1	93.1	9.6	9.6	9.6	18.2	18.5	18.2	9.3	9.3	9.3	16.9	17.4	16.9	0	0	0	0	5.6	E	9	ENE	11.2	11.3	11.1	5.4	E	10	ENE	10.6	10.5	0.0	0.0	770	791	3.90	4.20	0.14	0.03	0.00	2.79	3.46	12.8	16	21.0	29	22.9	33
29/04/2022 12:10	1030.9	1031.0	1030.9	1012.2	92.6	93.1	92.6	9.6	9.6	9.6	18.8	18.8	18.1	9.3	9.3	9.3	17.6	17.6	16.4	0	0	0	0	5.4	ENE	11	E	11.4	11.4	11.0	4.9	ENE	10	E	10.7	10.3	0.0	0.0	773	802	4.20	4.30	0.15	0.02	0.00	2.79	3.46	12.9	16	20.9	29	24.3	38
29/04/2022 12:15	1030.7	1030.9	1030.7	1012.1	92.6	92.6	92.6	9.6	9.6	9.6	20.1	20.1	18.8	9.4	9.4	9.3	17.8	17.8	17.2	0	0	0	0	4	ENE	10	NE	11.5	11.6	11.3	3.6	ENE	10	NE	11.1	10.6	0.0	0.0	776	788	4.10	4.30	0.15	0.02	0.00	2.61	3.38	12.6	15	18.8	28	20.7	28
29/04/2022 12:20	1030.8	1030.9	1030.8	1012.1	92.6	92.6	92.6	9.7	9.7	9.6	21.4	21.4	20.1	9.4	9.4	9.4

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/04/2022 17:00	1029.6	1029.6	1029.5	1010.9	92.2	92.2	92.2	12.4	12.4	12.4	22.8	22.9	22.7	10.3	10.3	10.3	15.2	15.2	15.1	0	0	0	0	5.8	ENE	10	ENE	13.7	13.7	13.6	5.4	ENE	10	NNE	13.2	13.1	0.0	0.0	470	476	0.0	0.0	0.0	0.0	0.0	3.23	3.88	17.6	20	26.3	34	28.1	40
29/04/2022 17:05	1029.6	1029.7	1029.5	1010.9	93.6	93.6	92.2	12.5	12.5	12.4	22.6	23.3	22.6	10.4	10.4	10.3	15.6	15.6	15.2	0	0	0	0	5.2	ENE	12	E	13.9	13.9	13.7	4.9	ENE	12	E	13.7	13.2	0.0	0.0	460	471	0.0	0.0	0.0	0.0	0.0	3.42	3.96	18.3	21	28.5	35	31.9	42
29/04/2022 17:10	1029.6	1029.6	1029.5	1010.9	93.6	93.6	93.6	12.5	12.5	12.5	21.6	22.6	21.1	10.4	10.4	10.4	14.8	15.6	14.6	0	0	0	0	7.8	E	13	E	14.1	14.1	13.8	7.8	E	12	ESE	13.5	13.2	0.0	0.0	439	452	0.0	0.0	0.0	0.0	0.0	3.44	4.25	19.2	22	28.7	37	31.8	49
29/04/2022 17:15	1029.4	1029.5	1029.4	1010.8	94.0	94.0	93.6	12.5	12.5	12.5	22.8	22.8	21.6	10.4	10.4	10.4	15.4	15.4	15.0	0	0	0	0	4.2	ENE	7	ENE	13.8	14.1	13.8	3.8	ENE	5	E	13.2	13.2	0.0	0.0	422	432	0.0	0.0	0.0	0.0	0.0	3.45	4.08	18.9	22	28.9	36	32.1	45
29/04/2022 17:20	1029.4	1029.5	1029.4	1010.7	94.0	94.0	94.0	12.6	12.6	12.5	22.3	22.7	22.3	10.4	10.4	10.4	15.3	15.4	15.1	0	0	0	0	3.9	ENE	11	E	13.9	13.9	13.6	3.5	ENE	10	E	13.7	13.1	0.0	0.0	429	434	0.0	0.0	0.0	0.0	0.0	3.47	3.79	18.5	21	29.2	33	32.2	43
29/04/2022 17:25	1029.4	1029.4	1029.3	1010.7	94.5	94.5	94.0	12.6	12.6	12.6	22.1	22.8	22.1	10.4	10.4	10.4	15.4	15.7	15.3	0	0	0	0	4.8	ENE	11	ENE	14.0	14.2	13.9	4.2	ENE	10	ENE	14.0	13.9	0.0	0.0	400	418	0.0	0.0	0.0	0.0	0.0	3.27	3.79	16.7	20	26.8	33	30.3	43
29/04/2022 17:30	1029.5	1029.5	1029.4	1010.8	94.5	94.5	94.5	12.6	12.6	12.6	21.1	22.3	21.1	10.5	10.5	10.4	15.2	15.7	15.2	0	0	0	0	4.9	NE	8	NNE	14.1	14.1	13.9	4.3	ENE	8	ESE	14.1	13.9	0.0	0.0	360	390	0.0	0.0	0.0	0.0	0.0	3.21	3.71	17.0	20	26.0	32	28.6	43
29/04/2022 17:35	1029.4	1029.5	1029.4	1010.8	95.0	95.0	94.5	12.6	12.6	12.6	20.2	21.1	20.2	10.5	10.5	10.5	14.8	15.2	14.8	0	0	0	0	7.3	E	13	E	13.8	14.0	13.7	7.4	E	13	E	13.3	13.3	0.0	0.0	379	383	0.0	0.0	0.0	0.0	0.0	3.07	3.71	16.3	19	24.4	32	26.4	42
29/04/2022 17:40	1029.4	1029.5	1029.4	1010.8	95.0	95.0	95.0	12.7	12.6	20.9	20.9	20.0	10.5	10.5	10.5	10.5	14.9	14.9	14.7	0	0	0	0	5.8	NE	12	NE	13.6	13.7	13.6	5.3	NE	13	NE	12.9	12.9	0.0	0.0	362	371	0.0	0.0	0.0	0.0	0.0	3.24	3.71	16.7	20	26.4	32	27.6	38
29/04/2022 17:45	1029.3	1029.4	1029.3	1010.7	95.5	95.5	95.5	12.7	12.7	12.7	20.8	21.1	20.5	10.5	10.5	10.5	15.1	15.1	14.7	0	0	0	0	3.3	NNE	9	NE	13.5	13.6	13.4	2.8	NE	8	NNE	13.1	12.8	0.0	0.0	328	343	0.0	0.0	0.0	0.0	0.0	3.26	3.71	16.0	19	26.6	32	28.3	37
29/04/2022 17:50	1029.5	1029.5	1029.3	1010.8	95.5	95.5	95.5	12.7	12.7	12.7	20.5	20.8	20.4	10.5	10.5	10.5	14.5	15.2	14.5	0	0	0	0	5.1	ENE	11	NE	13.7	13.7	13.5	4.8	ENE	10	NE	13.7	13.3	0.0	0.0	346	359	0.0	0.0	0.0	0.0	0.0	3.01	3.54	14.6	17	23.6	30	25.4	38
29/04/2022 17:55	1029.4	1029.5	1029.3	1010.7	96.0	96.0	95.5	12.7	12.7	12.7	20.3	20.8	20.3	10.5	10.5	10.5	14.5	14.7	14.5	0	0	0	0	6	ENE	12	ENE	13.6	13.7	13.6	5.7	ENE	12	ENE	13.4	13.4	0.0	0.0	335	343	0.0	0.0	0.0	0.0	0.0	2.93	3.71	13.8	17	22.7	32	25.7	40
29/04/2022 18:00	1029.4	1029.4	1029.3	1010.7	96.0	96.0	96.0	12.7	12.7	12.7	20.3	20.3	20.1	10.6	10.6	10.5	14.8	14.8	14.5	0	0	0	0	5.9	NE	14	NNE	13.6	13.7	13.6	5.5	NE	12	NNE	13.1	13.1	0.0	0.0	326	330	0.0	0.0	0.0	0.0	0.0	2.86	3.54	14.4	19	21.8	30	23.1	30
29/04/2022 18:05	1029.2	1029.3	1029.2	1010.5	96.0	96.0	96.0	12.7	12.7	12.7	20.6	20.8	20.4	10.6	10.6	10.6	14.8	15.1	14.8	0	0	0	0	2.4	NE	6	NE	13.6	13.7	13.6	2.0	NE	5	NE	13.3	13.2	0.0	0.0	318	322	0.0	0.0	0.0	0.0	0.0	3.06	3.54	14.8	19	24.3	30	26.6	40
29/04/2022 18:10	1029.3	1029.3	1029.3	1010.6	96.5	96.5	96.0	12.7	12.7	12.7	20.2	20.6	20.0	10.6	10.6	10.6	14.8	15.2	14.8	0	0	0	0	4.6	NE	10	NE	13.7	13.7	13.6	4.2	NE	11	E	13.7	13.6	0.0	0.0	306	311	0.0	0.0	0.0	0.0	0.0	3.03	3.62	14.4	17	23.9	31	26.1	34
29/04/2022 18:15	1029.4	1029.4	1029.3	1010.7	96.5	96.5	96.5	12.7	12.7	12.7	19.6	20.2	19.6	10.6	10.6	10.6	14.7	14.8	14.7	0	0	0	0	4.7	ENE	12	NE	13.5	13.7	13.5	4.2	NE	11	NE	13.5	13.5	0.0	0.0	286	292	0.0	0.0	0.0	0.0	0.0	3.12	3.79	14.9	19	25.0	33	27.3	41
29/04/2022 18:20	1029.2	1029.4	1029.2	1010.6	97.0	97.0	96.5	12.7	12.7	12.7	18.9	19.6	18.9	10.6	10.6	10.6	14.3	14.7	14.3	0	0	0	0	5.8	ENE	12	ENE	13.4	13.5	13.4	5.4	ENE	12	ENE	13.3	13.2	0.0	0.0	259	271	0.0	0.0	0.0	0.0	0.0	2.95	3.62	13.6	17	22.9	31	24.5	38
29/04/2022 18:25	1029.3	1029.3	1029.2	1010.7	97.0	97.0	97.0	12.7	12.7	12.7	17.5	18.7	17.5	10.6	10.6	10.6	14.1	14.2	14.1	0	0	0	0	5.4	ENE	10	ESE	13.4	13.4	13.4	5.2	ENE	11	ENE	12.9	12.9	0.0	0.0	248	255	0.0	0.0	0.0	0.0	0.0	2.99	3.62	14.6	18	23.4	31	25.5	39
29/04/2022 18:30	1029.2	1029.4	1029.2	1010.6	97.5	97.5	97.0	12.8	12.8	12.7	14.9	17.5	14.9	10.7	10.7	10.6	14.4	14.5	14.1	0	0	0	0	4.3	ENE	8	E	13.3	13.4	13.3	3.9	ENE	8	E	12.8	12.8	0.0	0.0	231	244	0.0	0.0	0.0	0.0	0.0	3.07	3.54	14.2	18	24.3	30	26.3	36
29/04/2022 18:35	1029.3	1029.3	1029.2	1010.6	97.5	97.5	97.5	12.8	12.8	12.8	13.4	14.9	13.4	10.7	10.7	10.7	14.1	14.4	14.1	0	0	0	0	4.5	E	10	E	13.3	13.3	13.3	4.2	E	9	ENE	13.2	12.9	0.0	0.0	222	227	0.0	0.0	0.0	0.0	0.0	3.12	3.62	15.4	19	25.0	31	27.0	33
29/04/2022 18:40	1029.4	1029.4	1029.2	1010.7	98.1	98.1	97.5	12.8	12.8	12.8	13.4	13.4	12.8	10.7	10.7	10.7	13.8	14.1	13.8	0	0	0	0	5.1	ENE	10	ENE	13.1	13.3	13.1	4.6	ENE	10	ENE	12.8	12.8	0.0	0.0	190	213	0.0	0.0	0.0	0.0	0.0	3.08	3.62	15.7	20	24.4	31	26.7	41
29/04/2022 18:45	1029.3	1029.4	1029.3	1010.7	98.1	98.1	98.1	12.8	12.8	12.8	12.5	12.7	12.5	10.7	10.7	10.7	13.8	13.9	13.8	0	0	0	0	3.5	ENE	7	E	13.0	13.1	13.0	2.9	ENE	6	ESE	12.9	12.7	0.0	0.0	174	192	0.0	0.0	0.0	0.0	0.0	2.96	3.79	15.0	18	23.0	33	26.3	38
29/04/2022 18:50	1029.3	1029.4	1029.3	1010.6	98.6	98.6	98.1	12.8	12.8	12.8	12.0	12.5	12.0	10.7	10.7	10.7	13.4	13.8	13.4	0	0	0	0	4.8	E	9	E	12.8	13.0	12.8	4.6	E	9	E	12.7	12.7	0.0	0.0	178	185	0.0	0.0	0.0	0.0	0.0	3.15	3.71	15.6	19	25.3	32	27.6	44
29/04/2022 18:55	1029.4	1029.4	1029.3	1010.8	99.1	99.1	98.6	12.8	12.8	12.8	11.7	12.0	11.7	10.7	10.7	10.7	13.3	13.6	13.3	0	0	0	0	6	ENE	13	E	12.8	12.8	12.8	6.0	ENE	12	E	12.4	12.4	0.0	0.0	169	178	0.0	0.0	0.0	0.0	0.0	2.98	3.71	14.3	17	23.2	32	24.8	40
29/04/2022 19:00	1029.5	1029.5	1029.4	1010.8	99.1	99.1	99.1	12.8	12.8	12.8	11.6	11.7	11.6	10.7	10.7	10.7	13.2	13.3	13.2	0	0	0	0	4.5	ENE	8	E	12.7	12.8	12.7	4.1	E	9	E	12.2	12.2	0.0	0.0	154	163	0.0	0.0	0.0	0.0	0.0	2.80	3.62	13.3	17	21.1	31	22.7	36
29/04/2022 19:05	1029.5	1029.5	1029.4	1010.8	99.6	99.6	99.1	12.8	12.8	12.8	11.1	11.5	11.1	10.8	10.8	10.7	13.1	13.5	13.1	0	0	0	0	3.3	ENE	6	ENE	12.7	12.7	12.6	2.9	ENE	7	E	12.5	12.2	0.0	0.0	139	149	0.0	0.0	0.0	0.0	0.0	2.87	3.71	13.5	17	21.9	32	24.2	42
29/04/2022 19:10	1029.5	1029.6	1029.5	1010.8	99.6	99.6	99.6	12.8	12.8	12.8	11.1	11.3	11.1	10.8	10.8	10.8	13.0	13.3	13.0	0	0	0	0	5.3	ENE	9	E	12.5	12.7	12.5	5.1	ENE	10	ENE	12.3	12.3	0.0	0.0	129	134	0.0	0.0	0.0	0.0	0.0	3.08	3.62	14.6	19	24.4	31	26.2	36
29/04/2022 19:15	1029.5	1029.6	1029.5	1010.8	100.1	100.1	99.6	12.8	12.8	12.8	10.9	11.1	10.9	10.8	10.8	10.8	12.4	13.0	12.4	0	0	0	0	5	ENE	13	NE	12.3	12.4	12.3	4.6	NE	12	NE	11.9	11.9	0.0	0.0	121	125	0.0	0.0	0.0	0.0	0.0	3.16	3.71	15.2	20	25.4	32	28.2	40
29/04/2022 19:20	1029.5	1029.5	1029.4	1010.9	100.7	100.7	100.1	12.8	12.8	12.8	10.8	10.9	10.8	10.8	10.8	10.8	12.1	12.4	12.1	0	0	0	0	5.9	ENE	10	E	12.2	12.4	12.2	5.8	ENE	10	NE	11.4	11.4	0.0	0.0	111	116	0.0	0.0	0.0	0.0	0.0	3.09	3.62	14.5	19	24.5	31	26.5	39
29/04/2022 19:25	1029.5	1029.6	1029.5	1010.8	100.7	100.7	100.7	12.7	12.8	12.7	10.5	10.7	10.5	10.8	10.8	10.8	11.7	12.0	11.7	0	0	0	0	4.4	E	9	ESE	12.1	12.2	12.0	4.1	E	8	E	11.4	11.3	0.0	0.0	89	104	0.0	0.0	0.0	0.0	0.0	3.04	3.54	14.3	18	24.0	30	26.1	40
29/04/2022 19:30	1029.4	1029.6	1029.4	1010.8	101.2	101.2	100.7	12.7	12.7	12.7	10.3	10.5	10.3	10.8	10.8	10.8	11.4	11.7	11.4	0	0	0	0	4.2	E	8	E	11.9	12.1	11.9	3.9	ENE	9	E	11.6	11.3	0.0	0.0	76	83	0.0	0.0	0.0	0.0	0.0	3.34	3.79	16.0	20	27.5	33	32.6	44
29/04/2022 19:35	1029.5	1029.5	1029.4	1010.8	101.2	101.2	101.2	12.7	12.7	12.7	10.0	10.3	10.0	10.8	10.8	10.8	11.1	11.4	11.1	0	0	0	0	3.7	E	7	E	11.7	11.9	11.7	3.2	E	8	E	11.6	11.4	0.0	0.0	47	63	0.0	0.0	0.0	0.0	0.0	3.17	3.71	15.1	18	25.5	32	28.3	37
29/04/2022 19:40	1029.5	1029.5	1029.5	1010.8	101.7	101.7	101.2	12.7	12.7	12.7	9.8	10.0	9.8	10.8	10.8	10.8	11.0	11.1	11.0	0	0	0	0	3.1	ENE	6	ENE	11.6	11.7	11.6	2.5	ENE	6	ENE	11.5	11.4	0.0	0.0	58	70	0.0	0.0	0.0	0.0	0.0	3.25	3.96	16.0	20	26.5	35	29.2	43
29/04/2022 19:45	1029.6	1029.6	1029.5	1010.9	101.7	101.7	101.7	12.7	12.7	12.7	9.7	9.8	9.7	10.8	10.8	10.8	10.8	10.9	10.8	0	0	0	0	4.4	ENE	8	E	11.5	11.7	11.5	4.1	ENE	8	E	11.4	11.4	0.0	0.0	37	40	0.0	0.0	0.0	0.0	0.0	3.16	3.79	14.8	18	25.5	33	28.2	39
29/04/2022 19:50	1029.5	1029.6	1029.5	1010.9	101.7	101.7	101.7	12.7	12.7	12.7	9.4	9.6	9.4	10.8	10.8	10.8	10.6	10.8	10.6	0	0	0	0	3.4	ENE	7	E	11.3	11.4	11.3	2.9	ENE	6	ENE	11.1	11.1	0.0	0.0	41	53	0.0	0.0	0.0	0.0	0.0	3.51	4.58	17.6	21	29.7	39	33.8	47
29/04/2022 19:55	1029.6	1029.6	1029.5	1010.9	102.3	102.3	101.7	12.7	12.7	12.7	9.3	9.4	9.3	10.8	10.8	10.8	10.4	10.6	10.4	0	0	0	0	3	ENE	7	E	11.1	11.3	11.1	2.6	ENE	7	E	11.0	10.9	0.0	0.0	25	26	0.0	0.0	0.0	0.0	0.0	3.52	3.88	17.0	20	29.7	34	33.5	45
29/04/2022 20:00	1029.5	1029.6	1029.5	1010.9	102.8	102.8	102.3	12.7	12.7	12.7	9.1	9.3	9.1	10.8	10.8	10.8	10.3	10.4	10.3	0	0	0	0	3.2	ENE	6	ENE	11.1	11.2	11.1	2.6	ENE	5	E	11.1	11.1	0.0	0.0	22	23	0.0	0.0	0.0	0.0	0.0	3.36	4.08	16.4	20	27.8	36	31.0	43
29/04/2022 20:05	1029.6	1029.6	1029.5	1010.9	102.8	102.8	102.8	12.7	12.7	12.7	8.8	9.1	8.8	10.8	10.8	10.8	10.0	10.3	10.0	0	0	0	0	2.8	E	5	ENE	10.8	11.1	10.8	2.2	E	5	E	10.8	10.8	0.0	0.0	19	21	0.0	0.0	0.0	0.0	0.0	3.77	4.58	19.4	24	32.7	39	38.1	49
29/04/2022 20:10	1029.7	1029.7	1029.6	1011.0	102.8	102.8	102.8	12.7	12.7	12.7	8.6	8.7	8.6	10.8	10.8	10.8	9.8	10.0	9.8	0	0	0	0	2.9	E	6	E	10.6	10.8	10.6	2.4	E	5	E	10.6	10.6	0.0	0.0	17	18	0.0	0.0	0.0	0.0	0.0	3.80	4.75	20.3	23	33.1	40	38.2	50
29/04/2022 20:15	1029.7	1029.7	1029.6	1011.1	103.4	103.4	102.8	12.7	12.7	12.7	8.4	8.6	8.4	10.8	10.8	10.8	9.6	9.8	9.6	0	0	0	0	3.8	E	7	E	10.5	10.7	10.5	3.4	E	8	ENE	10.5	10.5	0.0	0.0	14	16	0.0	0.0	0.0	0.0	0.0	3.59	4.58	17.3	22	30.5	39	34.7	51
29/04/2022 20:20	1029.8	1029.8	1029.7	1011.1	103.4	103.4	103.4	12.6	12.7	12.6	8.2	8.4	8.2	10.8	10.8	10.8	9.6	9.6	9.4	0	0	0	0	3.6	E	7	E	10.4	10.5	10.4	3.2	E	7	ENE	10.3	10.3	0.0	0.0	11	12	0.0	0.0	0.0	0.0	0.0	3.25	3.79	15.8	20	26.5	33	30.3	41
29/04/2022 20:25	1029.7	1029.8	1029.7	1011.1	103.9	103.9	103.4	12.6	12.6	12.6	8.1	8.3	8.1	10.8	10.8	10.8	9.3	9.6	9.3	0	0	0	0	3.6	E	6	E	10.2	10.4	10.2	3.1	E	6	E	10.1	10.1	0.0	0.0	8	9	0.0	0.0	0.0	0.0	0.0	3.20	3.62	13.8	18	25.9	31	28.3	42
29/04/2022 20:30	1029.7	1029.8	1029.7	1011.0	103.9	103.9	103.9	12.6	12.6	12.6	7.9	8.1	7.9	10.8	10.8	10.8	9.1	9.3	9.1	0	0	0	0	3.5	E	6	E	10.0	10.2	10.0	2.9	E	5	E	9.7	9.7	0.0	0.0	2	7	0.0	0.0	0.0	0.0	0.0	2.89	3.54	12.9	16	22.2	30	24.0	34
29/04/2022 20:35	1029.8	1029.8	1029.7	1011.1	104.5	104.5	103.9	12.6	12.6	12.6	7.6	7.9	7.6	10.8	10.8	10.8	8.9	9.1	8.8	0	0	0	0	3	E	6	E	9.9	9.9	9.9	2.6	E	6	ESE	9.8	9.7	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.87	3.54	12.1	14	21.9	30	23.5	35
29/04/2022 20:40	1029.8	1029.8	1029.7	1011.2	104.5	104.5	104.5	12.5	12.6	12.5	7.5	7.6	7.5	10.8	10.8	10.8	8.8	8.9	8.8	0	0	0	0	3.3	E	6	E	9.8	9.9	9.7	2.7	E	6	E	9.7	9.7	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.89	3.38	11.8	15	22.2	28	24.1	32
29/04/2022 20:45	1029.8	1029.9	1029.8	1011.2	105.0	105.0	104.5	12.5	12.5	12.5	7.2	7.5	7.2	10.8	10.8	10.8	8.6	8.8	8.6	0	0	0	0	2.6	E	4	ESE	9.6	9.8	9.6	2.0	E	3	E	9.6	9.6	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.84	3.71	12.2	15	21.6	32	23.1	35
29/04/2022 20:50	1029.9	1029.9	1029.8	1011.2	105.0	105.0	105.0	12.5	12.5	12.5	7.0	7.2	7.0	10.8	10.8	10.8	8.4	8.6	8.4	0	0	0	0	3.1	E	5	E	9.4	9.6	9.4	2.5	E	6	E	9.4	9.4	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.84	3.54	12.8	16	21.6	30	22.5	34
29/04/2022 20:55	1029.9	1030.0	1029.8	1011.2	105.6	105.6	105.0	12.5	12.5	12.5	6.8	7.0	6.8	10.8	10.8	10.8	8.1	8.4	8.1	0	0	0	0	2.8	E	4	E	9.2	9.4	9.2	2.2	E	4	E	9.2	9.2	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	2.80	3.62	12.7	16	21.1	31	23.8	40
29/04/2022 21:00	1029.9	1030.0	1029.9	1011.3	104.1	105.6	104.1	12.4	12.5	12.4	6.6	6.8	6.6	10.8	10.8	10.8	7.9	8.1	7.9	0	0	0	0	2.8	E	4	E	9.1	9.3	9.1	2.2	E	4	E	9.1	9.1	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	3.09	3.71	13.7	17	24.5	32	27.8	39
29/04/2022 21:05	1030.0	1030.0	1029.9	1011.3	104.6	104.6	104.1	12.4	12.4	12.4	6.3	6.6	6.3	10.8	10.8	10.8	7.8	7.9	7.8	0	0	0	0	2.5	E	4	E	8.8	9.1	8.8	2.0	E	4	E	8.8	8.8	0.0	0.0	0	0	0.0	0.0	0.0	0.0	0.0	3.05	3.71	13.2	17	24.1	32	25.9	38
29/04/2022 21:10	1030.1	1030.1	1029.9	1011.4	104.6	104.6	104.6	12.4	12.4	12.4	6.3	6.3	6.3	10.8	10.8	10.8	7

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir °C	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir °C	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/04/2022 01:50	1029.6	1029.6	1029.5	1010.9	109.1	109.1	109.1	10.6	10.6	10.6	1.9	2.1	1.9	10.4	10.4	10.4	2.9	3.2	2.9	13	13	13	5	1.6	5	3	S	4.6	4.7	4.6	1.2	S	2	S	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.02	5.10	20.2	23	35.6	42	42.0	52
30/04/2022 01:55	1029.5	1029.5	1029.4	1010.8	109.1	109.1	109.1	10.6	10.6	10.6	1.9	1.9	1.9	10.4	10.4	10.4	2.7	2.9	2.7	13	13	13	5	1.3	SSW	3	SSW	4.5	4.6	4.3	1.2	S	2	S	4.5	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.49	5.70	21.8	24	38.4	45	47.7	57
30/04/2022 02:00	1029.4	1029.5	1029.4	1010.8	109.1	109.1	109.1	10.5	10.6	10.5	1.9	1.9	1.8	10.3	10.4	10.3	3.0	3.0	2.7	14	14	13	5	1.6	SSW	3	SSW	4.6	4.6	4.5	1.2	S	2	S	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.42	5.30	21.5	24	38.0	43	46.8	54
30/04/2022 02:05	1029.3	1029.4	1029.3	1010.7	109.1	109.1	109.1	10.5	10.5	10.5	1.7	1.9	1.7	10.3	10.3	10.3	2.6	3.0	2.6	14	14	14	5	1.1	S	3	S	4.4	4.6	4.4	0.9	S	2	S	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.41	5.30	20.9	23	38.0	43	46.2	57
30/04/2022 02:10	1029.4	1029.5	1029.4	1010.7	109.7	109.7	109.1	10.5	10.5	10.5	1.7	1.7	1.7	10.3	10.3	10.3	2.3	2.6	2.3	14	14	14	5	0.4	S	2	SSE	4.1	4.3	4.1	0.1	S	1	S	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.51	5.30	21.5	25	38.6	43	48.2	55
30/04/2022 02:15	1029.3	1029.4	1029.3	1010.7	109.7	109.7	109.7	10.4	10.5	10.4	1.8	1.8	1.7	10.3	10.3	10.3	2.7	2.7	2.3	14	14	14	5	1.5	SSW	2	SSW	4.2	4.2	4.1	1.4	S	2	S	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.97	5.30	19.8	23	35.1	43	42.8	53
30/04/2022 02:20	1029.3	1029.4	1029.3	1010.7	109.7	109.7	109.7	10.4	10.4	10.4	1.7	1.8	1.7	10.3	10.3	10.3	2.4	2.7	2.4	15	14	14	5	1.1	S	2	SSW	4.1	4.2	4.1	0.7	S	2	S	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.67	4.42	18.0	21	31.5	38	36.7	49
30/04/2022 02:25	1029.2	1029.3	1029.2	1010.6	109.7	109.7	109.7	10.3	10.4	10.3	1.6	1.7	1.6	10.3	10.3	10.3	2.2	2.4	2.2	15	15	15	5	0.4	SE	2	S	4.1	4.2	4.1	0.1	S	1	S	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.92	5.30	18.8	23	34.6	43	41.8	53
30/04/2022 02:30	1029.2	1029.3	1029.2	1010.5	109.7	109.7	109.7	10.3	10.3	10.3	1.6	1.6	1.6	10.3	10.3	10.3	2.4	2.4	2.1	15	15	15	5	0.4	ENE	2	ENE	4.0	4.1	4.0	0.0		0		4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.17	5.30	19.8	23	36.5	43	44.7	54
30/04/2022 02:35	1029.2	1029.2	1029.1	1010.5	109.7	109.7	109.7	10.3	10.3	10.3	1.6	1.6	1.6	10.3	10.3	10.3	2.1	2.4	2.1	15	15	15	5	0.1	SW	1	SW	3.7	3.9	3.7	0.0		1	S	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.01	5.10	19.7	23	35.6	42	43.8	56
30/04/2022 02:40	1029.2	1029.2	1029.1	1010.5	109.7	109.7	109.7	10.3	10.3	10.3	1.6	1.6	1.6	10.3	10.3	10.3	2.2	2.2	2.1	15	15	15	5	0.6	SSW	2	SSW	3.4	3.7	3.4	0.2	S	1	S	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.75	4.92	18.0	21	32.5	41	38.5	54
30/04/2022 02:45	1029.2	1029.2	1029.1	1010.5	109.7	109.7	109.7	10.3	10.3	10.3	1.5	1.6	1.5	10.3	10.3	10.3	2.4	2.4	2.2	15	15	15	5	1.3	SW	3	SSW	3.8	3.8	3.3	1.2	S	3	S	3.8	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.87	4.58	18.7	23	33.9	39	40.2	52
30/04/2022 02:50	1029.1	1029.2	1029.1	1010.5	108.0	109.7	108.0	10.2	10.3	10.2	1.5	1.5	1.5	10.3	10.3	10.3	2.4	2.4	2.4	15	15	15	5	1.8	SSW	3	SSW	3.8	3.8	3.7	1.9	S	3	S	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.86	4.75	17.7	21	33.8	40	40.1	52
30/04/2022 02:55	1029.1	1029.2	1029.0	1010.4	108.6	108.6	108.0	10.2	10.2	10.2	1.5	1.5	1.5	10.3	10.3	10.3	2.6	2.6	2.4	15	15	15	5	1.5	SSW	3	SSW	3.7	3.8	3.6	1.8	S	3	S	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.68	4.58	16.7	20	31.7	39	35.8	50
30/04/2022 03:00	1029.0	1029.1	1029.0	1010.3	108.0	108.6	108.0	10.2	10.2	10.2	1.4	1.5	1.4	10.3	10.3	10.3	2.4	2.6	2.3	15	15	15	5	1.5	SSW	3	S	4.1	4.1	3.7	1.1	S	3	S	4.1	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.78	4.75	16.9	21	32.8	40	37.8	49
30/04/2022 03:05	1029.0	1029.0	1028.9	1010.3	108.0	108.0	108.0	10.1	10.2	10.1	1.4	1.4	1.4	10.2	10.3	10.2	2.4	2.4	2.3	15	15	15	5	1.4	SSW	3	S	4.3	4.3	4.1	1.2	S	2	S	4.3	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.54	4.42	15.8	20	30.0	38	34.4	45
30/04/2022 03:10	1029.0	1029.0	1028.8	1010.3	108.0	108.0	108.0	10.1	10.1	10.1	1.4	1.4	1.3	10.2	10.2	10.2	2.7	2.7	2.3	15	15	15	5	1.2	SSW	2	S	4.5	4.5	4.3	1.1	S	3	S	4.5	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.44	4.08	15.1	17	28.8	36	33.3	50
30/04/2022 03:15	1029.0	1029.0	1028.9	1010.3	108.0	108.0	108.0	10.1	10.1	10.1	1.5	1.5	1.3	10.2	10.2	10.2	2.6	2.7	2.6	15	15	15	5	1.7	SW	3	SW	4.2	4.6	4.2	1.8	S	3	S	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.72	4.42	16.3	20	32.1	38	37.3	52
30/04/2022 03:20	1028.9	1029.0	1028.9	1010.3	108.6	108.6	108.0	10.0	10.1	10.0	1.7	1.7	1.5	10.2	10.2	10.2	2.6	2.6	2.4	15	15	15	5	1.7	SSW	3	S	3.9	4.2	3.9	1.6	S	3	S	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.80	4.58	17.2	21	33.1	39	38.6	50
30/04/2022 03:25	1029.0	1029.0	1028.9	1010.3	108.6	108.6	108.6	10.0	10.0	10.0	1.5	1.7	1.5	10.2	10.2	10.2	2.6	2.6	2.4	15	15	15	5	2	SSW	3	SW	3.9	3.9	3.8	1.9	S	3	S	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.86	4.58	17.7	21	33.9	39	40.9	53
30/04/2022 03:30	1028.8	1028.9	1028.8	1010.2	108.6	108.6	108.6	10.0	10.0	10.0	1.3	1.5	1.3	10.2	10.2	10.2	2.7	2.7	2.6	15	15	15	5	2.1	SSW	3	SSW	4.1	4.1	3.9	2.1	S	4	S	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.58	4.58	15.9	19	30.5	39	35.5	50
30/04/2022 03:35	1028.8	1028.9	1028.8	1010.1	108.6	108.6	108.6	9.9	10.0	9.9	1.4	1.4	1.3	10.2	10.2	10.2	3.0	3.0	2.7	15	15	15	5	2.2	SSW	3	S	4.3	4.3	4.1	2.2	S	3	S	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.35	3.96	14.0	18	27.7	35	32.8	50
30/04/2022 03:40	1028.8	1028.9	1028.8	1010.1	108.6	108.6	108.6	9.9	9.9	9.9	1.2	1.4	1.2	10.1	10.2	10.1	2.9	3.0	2.8	15	15	15	5	1.8	SSW	3	SSW	4.5	4.5	4.3	1.8	S	3	S	4.3	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.15	3.79	12.4	16	25.3	33	28.3	40
30/04/2022 03:45	1028.7	1028.8	1028.7	1010.1	109.2	109.2	108.6	9.9	9.9	9.9	1.2	1.2	1.2	10.1	10.1	10.1	2.8	2.9	2.8	15	15	15	5	1.9	S	4	S	4.3	4.5	4.3	1.6	S	3	S	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.04	3.71	12.8	16	24.0	32	27.2	38
30/04/2022 03:50	1028.6	1028.8	1028.6	1010.0	109.2	109.2	109.2	9.8	9.9	9.8	1.2	1.2	1.2	10.1	10.1	10.1	2.7	2.8	2.7	15	15	15	5	1.5	SSW	2	SSW	4.3	4.3	4.2	1.2	S	2	S	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.17	3.96	12.6	16	25.5	35	27.8	41
30/04/2022 03:55	1028.7	1028.8	1028.6	1010.0	109.2	109.2	109.2	9.8	9.8	9.8	1.1	1.2	1.1	10.1	10.1	10.1	2.1	2.7	2.1	15	15	15	5	0.9	SSW	2	SSW	4.0	4.4	4.0	0.6	S	2	S	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.08	3.88	12.0	15	24.5	34	27.8	44
30/04/2022 04:00	1028.8	1028.8	1028.7	1010.1	109.2	109.2	109.2	9.8	9.8	9.8	1.1	1.2	1.1	10.1	10.1	10.1	2.1	2.2	2.1	15	15	15	5	1.6	S	3	SSW	3.8	4.0	3.8	1.2	S	2	S	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.32	4.42	14.1	18	27.3	38	29.0	47
30/04/2022 04:05	1028.7	1028.8	1028.7	1010.0	109.2	109.2	109.2	9.8	9.8	9.8	1.1	1.1	1.1	10.1	10.1	10.1	1.9	2.1	1.9	15	15	15	5	1.4	S	3	S	3.8	3.8	3.8	1.0	S	2	S	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.35	3.88	13.8	18	27.7	34	31.2	49
30/04/2022 04:10	1028.7	1028.8	1028.6	1010.1	109.2	109.2	109.2	9.8	9.8	9.8	1.0	1.1	1.0	10.0	10.1	10.0	2.1	2.1	2.1	15	15	15	5	1.2	SSW	3	SSW	3.8	3.8	3.8	1.1	S	2	S	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.11	3.88	12.4	15	24.8	34	27.1	41
30/04/2022 04:15	1028.7	1028.8	1028.6	1010.1	109.2	109.2	109.2	9.8	9.8	9.8	1.0	1.0	1.0	10.0	10.0	10.0	2.2	2.2	2.1	15	15	15	5	1.2	SSW	2	SSW	3.9	4.1	3.9	1.2	S	2	S	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.06	3.62	12.2	17	24.2	31	26.6	34
30/04/2022 04:20	1028.7	1028.7	1028.6	1010.1	107.5	109.2	107.5	9.7	9.8	9.7	0.9	1.0	0.9	10.0	10.0	10.0	1.8	2.2	1.8	15	15	15	5	0.8	SSW	2	SSW	3.8	3.9	3.8	0.4	S	1	S	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.79	12.4	15	25.7	33	29.6	41
30/04/2022 04:25	1028.6	1028.7	1028.6	1010.0	107.5	107.5	107.5	9.7	9.7	9.7	0.9	0.9	0.9	10.0	10.0	10.0	1.9	1.9	1.7	15	15	15	5	0.5	S	1	SSE	3.8	3.8	3.7	0.0		1	S	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.06	3.96	12.1	16	24.2	35	27.5	45
30/04/2022 04:30	1028.6	1028.6	1028.5	1010.0	108.1	108.1	107.5	9.7	9.7	9.7	0.9	0.9	0.9	10.0	10.0	10.0	1.7	1.9	1.7	15	15	15	5	0.3	SE	1	SE	3.5	3.9	3.5	0.0		0		3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.15	3.88	11.6	16	25.3	34	28.1	40
30/04/2022 04:35	1028.5	1028.6	1028.5	1009.8	108.1	108.1	108.1	9.6	9.6	9.6	0.9	0.9	0.9	10.0	10.0	10.0	1.7	1.8	1.7	15	15	15	5	0.6	SSE	2	SE	3.3	3.6	3.3	0.2	S	1	S	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.98	3.62	11.0	15	23.2	31	26.3	45
30/04/2022 04:40	1028.5	1028.5	1028.4	1009.9	108.1	108.1	108.1	9.6	9.6	9.6	0.9	0.9	0.9	9.9	10.0	9.9	1.9	1.9	1.7	15	15	15	5	0.7	SSW	2	SSW	3.2	3.3	3.2	0.4	S	2	S	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.91	3.71	11.3	15	22.4	32	24.5	32
30/04/2022 04:45	1028.4	1028.5	1028.4	1009.8	108.1	108.1	108.1	9.6	9.6	9.6	0.9	0.9	0.9	9.9	9.9	9.9	1.7	1.9	1.7	15	15	15	5	1.6	SW	3	SW	3.4	3.4	3.3	1.4	S	3	S	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	3.96	12.1	15	24.5	35	27.6	42
30/04/2022 04:50	1028.4	1028.5	1028.3	1009.8	108.1	108.1	108.1	9.6	9.6	9.6	1.0	1.0	0.9	9.9	9.9	9.9	1.9	1.9	1.7	15	15	15	5	2.1	SSW	3	SW	3.2	3.4	3.2	2.4	S	3	S	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.15	3.96	13.8	18	25.3	35	28.7	48
30/04/2022 04:55	1028.4	1028.4	1028.3	1009.8	108.1	108.1	108.1	9.6	9.6	9.6	0.9	1.1	0.9	9.9	9.9	9.9	1.9	1.9	1.9	15	15	15	5	2.1	SSW	3	SSW	3.2	3.2	3.1	2.2	S	3	S	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.43	4.25	14.9	18	28.7	37	31.4	45
30/04/2022 05:00	1028.3	1028.4	1028.3	1009.7	108.1	108.1	108.1	9.6	9.6	9.6	0.8	0.9	0.8	9.9	9.9	9.9	1.9	2.1	1.9	15	15	15	5	1.6	SSW	3	S	3.5	3.5	3.2	1.6	S	3	S	3.2	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.43	4.08	13.6	19	28.6	36	31.1	39
30/04/2022 05:05	1028.2	1028.3	1028.2	1009.6	108.1	108.1	108.1	9.4	9.6	9.4	0.8	0.8	0.8	9.9	9.9	9.9	2.2	2.2	2.1	15	15	15	5	1.6	S	2	SSW	3.6	3.7	3.6	1.4	S	2	S	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	3.71	11.7	14	24.5	32	26.8	39
30/04/2022 05:10	1028.2	1028.3	1028.2	1009.6	108.1	108.1	108.1	9.4	9.4	9.4	0.8	0.8	0.8	9.9	9.9	9.9	2.1	2.2	2.1	15	15	15	5	1.2	SSW	2	SSW	3.7	3.7	3.5	1.2	S	2	S	3.7	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.04	3.79	11.8	15	24.0	33	26.8	42
30/04/2022 05:15	1028.3	1028.3	1028.2	1009.6	108.1	108.1	108.1	9.4	9.4	9.4	0.7	0.7	0.7	9.8	9.9	9.8	2.1	2.1	2.1	15	15	15	5	1.6	SSW	2	SSW	3.7	3.8	3.7	1.6	S	2	S	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.15	3.88	12.3	15	25.3	34	27.4	40
30/04/2022 05:20	1028.2	1028.3	1028.2	1009.5	108.1	108.1	108.1	9.4	9.4	9.4	0.7	0.7	0.7	9.8	9.8	9.8	2.1	2.2	2.1	15	15	15	5	1.7	SW	3	S	3.3	3.7	3.3	1.7	S	2	S	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.30	4.08	13.3	16	27.1	36	30.1	42
30/04/2022 05:25	1028.2	1028.3	1028.2	1009.5	108.1	108.1	108.1	9.4	9.4	9.4	0.7	0.7	0.7	9.8	9.8	9.8	2.2	2.2	2.1	15	15	15	5	1.9	S	3	S	3.6	3.6	3.4	1.6	S	3	S	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.22	3.96	11.9	16	26.1	35	29.2	42
30/04/2022 05:30	1028.2	1028.2	1028.2	1009.6	108.1	108.1	108.1	9.4	9.4	9.4	0.7	0.7	0.7	9.8	9.8	9.8	2.3	2.3	2.2	15	15	15	5	1.3	SSW	3	SSW	3.6	3.7	3.6	1.3	S	2	S	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.98	3.71	11.6	15	23.3	32	25.6	39
30/04/2022 05:35	1028.1	1028.2	1028.1	1009.4	108.1	108.1	108.1	9.3	9.4	9.3	0.8	0.8	0.7	9.8	9.8	9.8	2.4	2.4	2.3	15	15	15	5	1.6	S	3	SSW	3.7	3.7	3.5	1.2	S	2	S	3.7	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.13	3.79	11.9	15	25.0	33	26.6	42
30/04/2022 05:40	1028.2	1028.2	1028.1	1009.5	108.7	108.7	108.1	9.3	9.3	9.3	0.8	0.8	0.8	9.8	9.8	9.8	2.2	2.4	2.2	15	15	15	5	1.2	S	2	S	3.7	3.7	3.6	0.7	S	2	S	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.03	3.96	11.3	15	23.8	35	26.5	40
30/04/2022 05:45	1028.2	1028.2	1028.1	1009.5	108.7	108.7	108.7	9.3	9.3	9.3	0.8	0.9	0.8	9.8	9.8	9.8	2.1	2.2	2.1	15	15	15	5	0.4	SSW	2	S	3.6	3.7	3.6	0.1	S	1	S	3.6	3.6	0.0	0.0	0	7	9	0.00	0.00	0.00	0.05	0.00	3.00	3.88	10.6	15	23.5	34	25.4	41
30/04/2022 05:50	1028.1	1028.2	1028.1	1009.5	108.7	108.7	108.7	9.2	9.3	9.2	0.8	0.8	0.8	9.8	9.8	9.8	1.9	2.1	1.9	15	15	15	5	0.1	WSW	1	S	3.2	3.5	3.2	0.0		0		3.2	3.2	0.0	0.0	0	11	0.00	0.00	0.00	0.05	0.00	2.91	3.62	11.1	15	22.4	31	24.9	36
30/04/2022 05:55	1028.1	1028.1	1028.1	1009.5	108.7	108.7	108.7	9.2	9.2	9.2	0.8	0.8	0.8	9.8	9.8	9.8	2.1	2.1	1.8	15	15	15	5	0.3	SSW	1	NE	3.4	3.4	3.1	0.0		0		3.4	3.1	0.0	0.0	0	12	0.00	0.00	0.00	0.05	0.00	2.85	3.71	11.3	14	21.7	32	23.9	37
30/04/2022 06:00	1028.0	1028.1	1028.0	1009.4	108.7	108.7	108.7	9.2	9.2	9.2	1.0	1.0	0.9	9.8	9.8	9.8	2.2	2.2	2.1	15	15	15	5	0.8	SSW	2

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	UV Index	UV Dose Index	Heating Degree Meds	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/04/2022 10:40	1027.8	1027.8	1027.7	1009.1	99.7	100.3	99.7	9.3	9.3	9.3	20.3	20.9	20.3	9.3	9.3	18.8	19.7	18.8	0	0	0	0	0	3.5	SSW	7	W	14.2	14.3	14.2	3.3	SSW	8	W	14.2	14.2	0.0	0.0	574	603	2.00	2.20	0.07	0.01	0.00	1.57	221.2	3.7	5	6.6	14	7.6	16
30/04/2022 10:45	1027.7	1027.8	1027.7	1009.1	99.7	99.7	99.7	9.4	9.4	9.3	19.8	20.3	19.8	9.4	9.3	18.9	18.9	18.5	0	0	0	0	0	3.7	SSW	8	SW	13.9	14.2	13.8	3.9	SSW	10	SSE	13.9	13.8	0.0	0.0	579	626	2.20	2.50	0.08	0.02	0.00	1.64	229.4	4.2	6	7.3	15	8.1	17
30/04/2022 10:50	1027.7	1027.8	1027.6	1009.1	99.7	99.7	99.7	9.4	9.4	9.4	20.5	20.5	20.0	9.4	9.4	19.8	19.9	19.1	0	0	0	0	0	3.4	S	7	S	13.9	13.9	13.8	3.2	S	7	SE	13.9	13.8	0.0	0.0	661	689	2.60	2.70	0.09	0.02	0.00	1.63	212.4	4.3	6	7.2	13	7.9	15
30/04/2022 10:55	1027.7	1027.7	1027.6	1009.0	99.2	99.7	99.2	9.4	9.4	9.4	20.9	20.9	20.5	9.4	9.4	21.3	21.3	19.8	0	0	0	0	0	3.1	S	8	SE	14.5	14.5	14.1	2.9	S	7	ESE	14.5	14.1	0.0	0.0	639	661	2.60	2.70	0.09	0.01	0.00	1.50	161.4	4.0	6	5.7	7	6.3	9
30/04/2022 11:00	1027.6	1027.7	1027.6	1009.0	99.2	99.2	99.2	9.6	9.6	9.4	20.7	21.2	20.7	9.4	9.4	21.3	21.6	21.2	0	0	0	0	0	3.7	SSW	8	W	14.4	14.7	14.4	3.7	SSW	8	WNW	14.4	14.4	0.0	0.0	688	707	2.70	2.90	0.10	0.01	0.00	1.54	204.3	3.7	5	6.2	12	7.0	14
30/04/2022 11:05	1027.6	1027.6	1027.6	1008.9	99.2	99.2	99.2	9.6	9.6	9.6	19.9	20.7	19.9	9.4	9.4	21.1	21.3	20.4	0	0	0	0	0	3	S	6	SE	14.4	14.4	14.2	2.9	S	7	WSW	14.4	14.2	0.0	0.0	667	717	2.80	3.10	0.10	0.01	0.00	1.55	229.3	3.8	6	6.3	15	7.0	17
30/04/2022 11:10	1027.5	1027.6	1027.4	1008.8	98.7	99.2	98.7	9.6	9.6	9.6	19.2	19.9	19.2	9.4	9.4	20.2	21.4	20.1	0	0	0	0	0	3.2	SW	8	SW	14.4	14.4	14.4	3.1	SW	8	SW	14.4	14.4	0.0	0.0	707	740	2.90	3.20	0.10	0.01	0.00	1.55	229.4	4.0	5	6.3	15	7.4	15
30/04/2022 11:15	1027.4	1027.5	1027.4	1008.8	98.7	98.7	98.7	9.7	9.7	9.6	19.7	19.7	19.0	9.4	9.4	22.2	22.2	20.2	0	0	0	0	0	2.9	WSW	8	W	14.8	14.8	14.3	3.1	WSW	8	WSW	14.8	14.3	0.0	0.0	745	747	3.30	3.40	0.12	0.01	0.00	1.50	178.7	3.7	5	5.7	9	6.2	9
30/04/2022 11:20	1027.4	1027.4	1027.3	1008.7	98.7	98.7	98.7	9.7	9.7	9.7	19.7	19.7	19.4	9.4	9.4	21.2	22.4	21.2	0	0	0	0	0	3.8	SSE	8	SSE	14.8	14.8	14.7	3.4	SSE	10	SSE	14.8	14.7	0.0	0.0	751	754	3.40	3.40	0.12	0.01	0.00	1.62	246.4	7.2	7	7.1	17	8.6	17
30/04/2022 11:25	1027.4	1027.4	1027.3	1008.7	100.2	100.2	98.7	9.8	9.8	9.7	19.4	19.7	19.3	9.4	9.4	21.5	21.5	20.5	0	0	0	0	0	3.9	S	9	SE	14.9	15.1	14.8	3.6	S	10	SW	14.9	14.8	0.0	0.0	749	761	3.50	3.60	0.12	0.01	0.00	1.54	187.4	4.3	6	6.3	10	7.0	13
30/04/2022 11:30	1027.2	1027.3	1027.2	1008.5	99.7	100.2	99.7	9.8	9.8	9.8	19.6	19.6	19.3	9.4	9.4	20.9	21.5	20.9	0	0	0	0	0	3.8	SSW	9	S	15.1	15.1	14.9	3.8	S	9	SSE	15.1	14.9	0.0	0.0	752	756	3.60	3.70	0.13	0.01	0.00	1.70	254.4	4.6	7	8.0	18	9.1	18
30/04/2022 11:35	1027.1	1027.3	1027.1	1008.5	99.7	99.7	99.7	9.8	9.8	9.8	19.4	19.7	19.4	9.4	9.4	20.2	21.1	20.2	0	0	0	0	0	5.4	S	10	S	15.0	15.1	15.0	5.3	SSE	11	SSE	15.0	15.0	0.0	0.0	751	754	3.70	3.70	0.13	0.01	0.00	1.62	187.4	4.8	7	7.1	10	8.5	16
30/04/2022 11:40	1027.1	1027.2	1027.1	1008.4	99.7	99.7	99.7	9.9	9.9	9.8	19.7	19.9	19.4	9.4	9.4	20.6	21.3	20.2	0	0	0	0	0	4.2	SSW	11	SW	15.0	15.1	14.9	4.3	SSW	13	SW	15.0	14.8	0.0	0.0	749	752	3.70	3.80	0.13	0.01	0.00	1.73	254.5	5.1	8	8.3	18	9.6	19
30/04/2022 11:45	1027.0	1027.1	1026.9	1008.4	99.7	99.7	99.7	10.0	10.0	9.9	19.9	20.2	19.7	9.4	9.4	20.4	21.2	20.2	0	0	0	0	0	3.8	SSW	11	WSW	15.2	15.3	14.9	3.6	SSW	11	SW	15.2	14.9	0.0	0.0	719	758	3.50	3.80	0.12	0.01	0.00	1.61	212.4	4.4	7	7.1	13	7.7	13
30/04/2022 11:50	1027.0	1027.0	1027.0	1008.4	99.1	99.7	99.1	10.0	10.0	10.0	20.7	20.7	19.8	9.4	9.4	21.8	21.8	20.4	0	0	0	0	0	3.4	SSW	7	SSE	15.4	15.5	15.2	3.2	SSW	7	ESE	15.4	15.2	0.0	0.0	748	752	3.90	3.90	0.14	0.01	0.00	1.66	187.7	5.5	7	7.5	10	9.1	16
30/04/2022 11:55	1026.9	1027.0	1026.9	1008.2	99.1	99.1	99.1	10.1	10.1	10.0	20.6	20.7	20.5	9.4	9.4	21.3	21.5	20.9	0	0	0	0	0	4.2	SW	10	S	15.3	15.4	15.2	4.2	SSW	11	S	15.3	15.2	0.0	0.0	745	749	3.90	4.00	0.14	0.01	0.00	1.72	229.0	5.0	7	8.3	15	9.4	17
30/04/2022 12:00	1026.8	1027.0	1026.8	1008.2	99.1	99.1	99.1	10.2	10.2	10.1	20.6	20.7	20.6	9.6	9.6	20.8	21.3	20.8	0	0	0	0	0	4.8	SSW	12	SW	15.5	15.5	15.3	5.0	SSW	13	SW	15.5	15.3	0.0	0.0	763	770	4.00	4.10	0.14	0.01	0.00	1.81	238.5	5.2	7	9.3	16	10.1	16
30/04/2022 12:05	1026.8	1026.9	1026.8	1008.2	99.1	99.1	99.1	10.2	10.2	10.2	20.9	20.9	20.5	9.6	9.6	20.6	20.8	20.5	0	0	0	0	0	4.4	SW	11	SSW	15.3	15.5	15.3	4.6	SW	11	SSW	15.2	15.2	0.0	0.0	740	779	4.00	4.20	0.14	0.01	0.00	1.69	238.5	5.2	8	8.0	16	8.4	18
30/04/2022 12:10	1026.8	1026.9	1026.8	1008.2	100.6	100.6	99.1	10.3	10.3	10.2	21.2	21.3	20.9	9.6	9.6	20.6	20.6	20.3	0	0	0	0	0	4.8	SW	10	WNW	15.4	15.7	15.3	5.1	SW	11	S	15.3	15.3	0.0	0.0	783	796	4.30	4.50	0.15	0.01	0.00	1.69	246.4	4.8	6	7.9	17	9.6	21
30/04/2022 12:15	1026.8	1026.9	1026.7	1008.1	100.1	100.1	100.1	10.3	10.3	10.3	22.3	22.3	21.5	9.6	9.6	21.6	21.6	20.9	0	0	0	0	0	4.9	S	10	S	15.6	15.6	15.4	4.9	S	10	S	15.6	15.3	0.0	0.0	786	795	4.40	4.50	0.16	0.01	0.00	1.73	254.5	5.6	8	8.4	18	9.5	22
30/04/2022 12:20	1026.6	1026.7	1026.6	1008.0	100.1	100.1	100.1	10.3	10.3	10.3	24.0	24.0	22.3	9.6	9.6	22.1	22.2	21.6	0	0	0	0	0	6.5	S	11	SSE	16.0	16.0	15.6	6.2	S	11	SSW	16.0	15.6	0.0	0.0	799	802	4.50	4.60	0.16	0.01	0.00	1.80	229.5	5.3	7	9.3	15	10.4	19
30/04/2022 12:25	1026.4	1026.6	1026.4	1007.8	100.1	100.1	100.1	10.4	10.4	10.3	24.5	24.5	23.4	9.6	9.6	21.2	22.1	20.8	0	0	0	0	0	4.7	SSW	10	S	15.4	16.1	15.4	4.6	SSW	9	S	15.2	15.2	0.0	0.0	219	274	4.50	4.70	0.16	0.01	0.00	1.81	238.5	5.4	8	9.3	16	9.9	16
30/04/2022 12:30	1026.3	1026.4	1026.2	1007.7	99.6	100.1	99.6	10.5	10.5	10.4	25.8	25.8	24.5	9.6	9.6	22.2	22.2	21.2	0	0	0	0	0	4.6	SSE	11	ESE	16.2	16.2	15.3	4.2	SSE	10	ESE	16.2	15.1	0.0	0.0	881	898	4.70	4.80	0.17	0.01	0.00	1.80	254.5	5.6	8	9.2	18	9.9	19
30/04/2022 12:35	1026.2	1026.3	1026.2	1007.6	99.6	99.6	99.6	10.5	10.5	10.5	25.2	26.6	25.2	9.6	9.6	21.6	22.9	21.6	0	0	0	0	0	4.3	SW	12	SW	16.4	16.7	16.3	4.3	SW	11	SW	16.4	16.3	0.0	0.0	906	933	3.00	4.40	0.11	0.01	0.00	1.64	212.4	5.6	6	7.4	13	8.7	15
30/04/2022 12:40	1026.2	1026.2	1026.1	1007.6	99.1	99.6	99.1	10.6	10.6	10.5	20.4	25.4	20.4	9.6	9.6	18.1	22.2	18.1	0	0	0	0	0	4.5	SSW	11	SSE	15.7	16.3	15.7	4.8	SSW	12	S	15.7	15.7	0.0	0.0	401	559	2.20	2.40	0.08	0.01	0.00	1.67	246.5	5.1	7	7.7	17	8.4	17
30/04/2022 12:45	1026.1	1026.2	1026.0	1007.5	98.5	99.1	98.5	10.7	10.7	10.6	20.9	21.2	20.4	9.6	9.6	20.2	20.6	18.1	0	0	0	0	0	4.8	WSW	11	W	15.8	15.8	15.6	5.1	WSW	12	SW	15.8	15.6	0.0	0.0	859	918	4.30	5.10	0.15	0.01	0.00	1.70	204.5	4.7	7	8.1	12	9.4	15
30/04/2022 12:50	1026.1	1026.1	1026.0	1007.5	98.5	98.5	98.5	10.7	10.7	10.7	19.6	20.9	19.6	9.6	9.6	19.9	20.2	19.1	0	0	0	0	0	4.8	SSW	9	SW	15.6	15.8	15.6	5.0	SSW	11	SW	15.4	15.4	0.0	0.0	869	877	4.20	4.90	0.15	0.01	0.00	1.71	238.5	5.1	7	8.2	16	9.3	16
30/04/2022 12:55	1025.9	1026.1	1025.9	1007.3	98.0	98.5	98.0	10.8	10.8	10.7	20.1	20.5	19.7	9.7	9.7	20.1	21.5	20.1	0	0	0	0	0	3.6	WSW	8	W	15.9	16.1	15.6	3.5	SW	9	WNW	15.9	15.5	0.0	0.0	260	260	3.70	4.80	0.13	0.01	0.00	1.48	170.3	3.9	7	5.6	8	7.2	11
30/04/2022 13:00	1025.8	1025.9	1025.8	1007.2	99.5	99.5	98.0	10.8	10.8	10.8	19.4	20.1	19.4	9.7	9.7	18.3	20.2	18.3	0	0	0	0	0	5.4	WNW	13	NW	15.6	16.0	15.6	5.7	W	13	WNW	15.6	15.6	0.0	0.0	244	258	2.30	3.60	0.08	0.01	0.00	1.65	238.5	5.2	8	7.5	16	9.3	18
30/04/2022 13:05	1025.7	1025.9	1025.7	1007.0	99.0	99.5	99.0	10.8	10.8	10.8	18.3	19.4	18.3	9.7	9.7	17.1	18.3	17.1	0	0	0	0	0	3.8	WSW	9	SW	15.3	15.5	15.3	3.9	SW	10	SSE	15.3	15.3	0.0	0.0	253	267	2.40	3.60	0.09	0.01	0.00	1.57	178.4	4.5	7	6.6	9	6.9	11
30/04/2022 13:10	1025.6	1025.7	1025.6	1007.0	99.0	99.0	99.0	10.9	10.9	10.8	19.1	19.4	18.3	9.8	9.8	19.0	19.0	17.1	0	0	0	0	0	3.3	W	9	WSW	15.6	15.6	15.2	3.3	WNW	9	SSW	15.6	15.2	0.0	0.0	290	302	3.20	4.50	0.11	0.01	0.00	1.73	238.4	4.8	7	8.4	16	9.8	18
30/04/2022 13:15	1025.5	1025.6	1025.5	1006.9	99.0	99.0	99.0	10.9	10.9	10.9	17.8	19.1	17.8	9.8	9.8	16.8	18.3	16.8	0	0	0	0	0	2.9	SSW	8	SSW	15.2	15.6	15.2	2.8	SW	7	WSW	15.2	15.2	0.0	0.0	216	239	2.00	2.20	0.07	0.01	0.00	1.54	178.3	3.9	5	6.2	9	7.4	14
30/04/2022 13:20	1025.5	1025.6	1025.5	1006.9	98.4	99.0	98.4	11.0	11.0	10.9	17.8	17.8	17.6	9.8	9.8	16.8	16.8	16.6	0	0	0	0	0	2.5	W	8	W	15.1	15.2	15.1	2.3	WNW	8	W	15.1	15.1	0.0	0.0	241	267	2.00	2.20	0.07	0.01	0.00	1.50	170.4	4.1	6	5.7	8	7.3	12
30/04/2022 13:25	1025.4	1025.5	1025.4	1006.8	98.4	98.4	98.4	11.1	11.1	11.0	20.8	20.8	17.8	9.8	9.8	20.2	20.2	16.8	0	0	0	0	0	2.6	W	7	WNW	15.7	15.7	15.1	2.5	WNW	7	WNW	15.7	15.1	0.0	0.0	511	954	3.90	5.10	0.14	0.01	0.00	1.62	238.4	4.3	6	7.1	16	8.5	20
30/04/2022 13:30	1025.3	1025.4	1025.3	1006.7	98.4	98.4	98.4	11.1	11.1	11.1	21.9	23.2	20.8	9.8	9.8	20.0	21.6	20.0	0	0	0	0	0	3.8	SW	8	WNW	16.2	16.4	15.8	3.9	SW	8	WNW	16.2	15.8	0.0	0.0	739	965	3.50	5.10	0.12	0.01	0.00	1.66	187.5	5.1	7	7.6	10	9.4	18
30/04/2022 13:35	1025.4	1025.4	1025.3	1006.8	98.4	98.4	98.4	11.2	11.1	11.1	23.1	23.1	21.6	9.8	9.8	20.7	20.7	19.7	0	0	0	0	0	5	SW	11	SSW	16.1	16.2	15.8	5.2	SSW	12	SW	16.1	15.8	0.0	0.0	910	947	3.20	4.50	0.11	0.01	0.00	1.65	238.5	5.0	7	7.5	16	8.4	18
30/04/2022 13:40	1025.2	1025.4	1025.2	1006.6	98.4	98.4	98.4	11.2	11.2	11.2	23.3	23.3	21.4	9.8	9.8	20.6	20.6	19.2	0	0	0	0	0	3.1	SW	11	SW	16.2	16.2	16.1	3.0	SW	12	SW	16.2	16.1	0.0	0.0	586	889	3.10	4.60	0.09	0.01	0.00	1.69	221.5	5.3	8	8.0	14	8.8	14
30/04/2022 13:45	1025.2	1025.3	1025.2	1006.6	98.4	98.4	98.4	11.3	11.3	11.2	21.2	24.0	21.2	9.8	9.8	18.5	21.1	18.5	0	0	0	0	0	3.9	SW	13	WNW	16.0	16.4	16.0	4.2	SW	12	WNW	16.0	16.0	0.0	0.0	486	976	2.40	4.70	0.09	0.01	0.00	1.70	238.5	5.1	7	8.0	16	9.2	16
30/04/2022 13:50	1025.3	1025.3	1025.2	1006.7	98.4	98.4	98.4	11.3	11.3	11.3	21.2	18.5	9.9	9.9	9.8	16.9	18.5	16.9	0	0	0	0	0	3.8	SW	10	SSE	15.4	15.9	15.4	3.7	SW	10	S	15.4	15.4	0.0	0.0	219	236	1.30	1.50	0.05	0.01	0.00	1.83	246.6	3.8	6	9.5	17	10.6	17
30/04/2022 13:55	1025.1	1025.2	1025.1	1006.5	98.4	98.4	98.4	11.3	11.3	11.3	17.7	18.5	17.7	9.9	9.9	16.3	16.9	16.3	0	0	0	0	0	3.1	WNW	9	W	15.2	15.4	15.2	3.0	WNW	10	NW	15.2	15.2	0.0	0.0	199	202	1.20	1.30	0.04	0.01	0.00	1.93	246.6	6.1	8	10.7	17	11.8	21
30/04/2022 14:00	1025.1	1025.2	1025.0	1006.5	99.4	99.4	99.4	97.9	11.4	11.4	11.3	17.7	17.7	17.3	9.9	9.9	16.6	16.6	16.2	0	0	0	0	3.1	WNW	11	WNW	15.1	15.2	15.1	3.1	WNW	11	WSW	15.1	15.1	0.0	0.0	256	441	2.10	4.20	0.07	0.01	0.00	1.89	271.6	6.5	9	10.2	20	12.0	23
30/04/2022 14:05	1025.0	1025.0	1025.0	1006.4	99.4	99.4	99.4	11.4	11.4	11.4	20.8	20.8	17.7	9.9	9.9	18.7	18.7	16.6	0	0	0	0	0	3.2	W	8	WNW	15.5	15.5	15.2	3.2	W	8	WSW	15.5	15.2	0.0	0.0	524	550	3.10	4.30	0.11	0.01	0.00	1.77	238.5	5.4	9	8.8	16	9.3	19
30/04/2022 14:10	1025.0	1025.1	1024.9	1006.4	99.4	99.4	99.4	11.5	11.4	11.4	20.2	21.6	20.2	10.0	10.0	18.2	19.0	18.2	0	0	0	0	0	3	W	9	SW	15.8	15.9	15.6	2.9	SW	9	WSW	15.8	15.6	0.0	0.0	246	246	2.80	3.50	0.10	0.01	0.00	1.81	246.5	5.7	8	9.3	17	10.6	21
30/04/2022 14:15	1024.9	1025.0	1024.9	1006.3	99.4	99.4	99.4	11.5	11.5	11.5	19.9	21.5	19.9	10.0	10.0	17.9	19.1	17.9	0	0	0	0	0	4	SW	12	SW	15.6	15.8	15.6	4.2	SW	11	SW	15.6	15.6	0.0	0.0	268	315	2.90	4.20	0.10	0.01	0.00	1.79	246.6	6.1	8	9.1	17	10.6	21
30/04/2022 14:20	1024.8	1024.9	1024.8	1006.2	99.4	99.4	99.4	11.6	11.6	11.5	20.8	21.4	19.4	10.0	10.0	18.1	18.7	17.7	0	0	0	0	0	4.6	SSW	9	SW	15.8	15.8	15.4	5.1	SSW	11	WNW	15.8	15.4	0.0	0.0	534	830	3.20	4.30	0.11	0.01	0.00	1.86	246.5	4.8	8	9.9	17	11.0	19
30/04/2022 14:25	1024.7	1024.8	1024.7	1006.1	99.4	99.4	99.4	11.6	11.6	11.6	21.5	21.5	19.0	10.1	10.1	19.0	19.0	17.2	0	0	0	0	0	3.4	SW	9	WSW	15.7	15.7	15.6	3.4	SW	9	WSW	15.7	15.6	0.0	0.0	377	819	2.80	4.10	0.10	0.01	0.00	1.75	238.5	5.1	7	8.6	16	9.8	19
30/04/2022 14:30	1024.6	1024.7	1024.6	1006.0	99.4	99.4	99.4	11.7	11.7	11.6	25.3	25.3	21.5	10.1	10.1	21.6	21.6	19.0	0	0	0	0	0	4	SW	10	SSW	16.7	16.7	15.9	4.2	SW	10	SSE	16.7	15.9	0.0	0.0	832	860	4.00	4.20	0.14	0.01	0.00	1.69	221.5	5.5	7	7.9	14	8.1	14
30/04/2022 14:35	1024.5	1024.6	1024.5	1005.9	99.4	99.4	99.4	11.7	11.7	11.7	24.5	25.3	24.5	10.1	10.1	20.5	21.6	20.5	0	0	0	0	0	6.6	SW	12	SSW	16.7	16.8	16.7	7.1	SW	12	W	16.7	16.7	0.0	0.0	796	838	3.60	3.90	0.13	0.01	0.00	1.56	187.4	4.6	7	6.5	10	7.7	15
30/04/2022 14:40	1024.3	1024.6	1024.3	1005.8	99.4	99.4	99.4	11.7	11.7	11.7	25.0	25.0	24.5	10.1	10.1	21.1	21.1	20.4	0	0	0	0	0	5.5	SSW	13	SW	16.8	16.8	16.6	5.8	SSW	14	SSW	16.7	16.5	0.0	0.0	765	780	3.30	3.60	0.12	0.01	0.00	1.65	229.4	6.6	8	7.5	15	8.0	18
30/04/2022 14:45	1024.3	1024.4	1024.3	1005.7	99.4	99.4	99.4	11.8	11.8	11.7	21.2	25.0	21.2	10.2	10.2	18.8	21.1	18.8	0	0	0	0	0	3.6	WSW	9	NW	16.3	16.9	16.3	3.6	SW	10	WNW	16.3	16.3	0.0	0.0	223	230	1.50	2.80	0.05	0.01	0.00	1.75	279.5	5.3	8	8.6	21	10.0	25
30/04/2022 14:50	1024.2	1024.3	1024.1	1005.6	99.4	99.4	99.4	11.8	11.8	11.8	21.2	19.9	20.2	10.2	10.2	18.9	18.9	18.1	0	0	0	0	0	3.5	WSW	9	NW	16.1	16.3

New Five Minute Data April 2022 VP2, WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink High PM1 ug/m³	AirLink High PM1 ug/m³	AirLink High PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink High PM 10 ug/m³	AirLink High PM 10 ug/m³
30/04/2022 19:30	1022.7	1022.7	1022.7	1004.1	108.9	108.9	108.3	13.1	13.1	13.1	11.0	11.2	11.0	11.1	11.1	11.1	11.7	11.9	11.7	4	5	3	0	10.2	WNW	18	WNW	12.3	12.5	12.3	10.7	WNW	16	WNW	10.1	9.9	0.0	0.0	24	26	0.00	0.00	0.00	0.02	0.00	3.60	3.96	17.6	20	30.8	35	35.4	46
30/04/2022 19:35	1022.7	1022.8	1022.7	1004.1	108.9	108.9	108.9	13.1	13.1	13.1	10.6	10.9	10.6	11.1	11.1	11.1	11.7	11.7	11.6	4	4	3	0	9.8	WNW	16	WSW	12.2	12.3	12.2	10.3	WNW	16	WNW	9.7	9.7	0.0	0.0	21	21	0.00	0.00	0.00	0.02	0.00	3.55	4.08	17.3	20	30.1	36	34.8	43
30/04/2022 19:40	1022.8	1022.8	1022.7	1004.2	108.9	108.9	108.9	13.1	13.1	13.1	10.4	10.7	10.4	11.2	11.2	11.1	11.3	11.7	11.3	10	10	4	4	8.8	WNW	14	W	12.1	12.2	12.1	9.2	WNW	15	W	9.9	9.7	0.0	0.0	21	21	0.00	0.00	0.00	0.02	0.00	3.50	3.96	17.6	21	29.5	35	33.3	45
30/04/2022 19:45	1022.9	1022.9	1022.7	1004.3	107.9	109.4	107.9	13.0	13.1	13.0	10.1	10.4	10.1	11.2	11.2	11.2	11.0	11.3	11.0	15	15	12	5	9.8	WNW	16	WNW	11.8	12.1	11.8	10.3	WNW	15	W	9.8	9.7	0.0	0.0	19	19	0.00	0.00	0.00	0.02	0.00	3.69	4.42	18.2	20	31.8	38	37.6	48
30/04/2022 19:50	1022.9	1022.9	1022.8	1004.3	107.9	107.9	107.9	13.0	13.0	13.0	9.9	10.1	9.9	11.2	11.2	11.2	10.8	11.0	10.8	15	15	14	5	9	WNW	15	W	11.7	11.9	11.7	9.4	WNW	15	W	9.5	9.5	0.0	0.0	19	19	0.00	0.00	0.00	0.02	0.00	3.67	4.08	18.3	21	31.6	36	36.2	43
30/04/2022 19:55	1022.9	1022.9	1022.8	1004.3	108.5	108.5	107.9	13.0	13.0	13.0	9.7	9.8	9.7	11.2	11.2	11.2	10.6	10.7	10.5	15	15	15	5	8.2	WNW	13	WNW	11.6	11.7	11.6	8.9	WNW	14	WNW	9.3	9.3	0.0	0.0	17	18	0.00	0.00	0.00	0.02	0.00	3.71	4.08	18.3	22	32.0	36	37.7	48
30/04/2022 20:00	1022.8	1022.9	1022.8	1004.2	108.5	108.5	108.5	13.0	13.0	13.0	9.6	9.7	9.6	11.2	11.2	11.2	10.4	10.7	10.4	15	15	15	5	4.9	WNW	9	WNW	11.6	11.6	11.5	5.0	WNW	9	NW	10.2	9.4	0.0	0.0	13	14	0.00	0.00	0.00	0.02	0.00	3.69	4.58	18.4	22	31.8	39	36.4	48
30/04/2022 20:05	1022.8	1022.9	1022.8	1004.2	108.5	108.5	108.5	13.0	13.0	13.0	9.4	9.6	9.4	11.2	11.2	11.2	10.3	10.4	10.3	15	15	15	5	6.1	WNW	10	WNW	11.4	11.6	11.4	6.6	WNW	11	W	10.3	10.2	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	3.74	4.42	19.3	22	32.4	38	38.0	47
30/04/2022 20:10	1022.8	1022.8	1022.7	1004.2	109.1	109.1	108.5	13.0	13.0	13.0	9.3	9.4	9.3	11.2	11.2	11.2	10.3	10.3	10.3	15	15	15	5	5.8	WNW	10	WNW	11.3	11.4	11.3	6.0	WNW	11	WNW	10.2	10.2	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	3.64	4.08	18.5	21	31.1	36	37.3	48
30/04/2022 20:15	1022.9	1022.9	1022.7	1004.3	109.1	109.1	109.1	13.0	13.0	13.0	9.2	9.3	9.2	11.2	11.2	11.2	10.5	10.5	10.3	15	15	15	5	5.6	WNW	9	W	11.3	11.3	11.3	5.9	WNW	9	W	10.2	10.1	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	3.62	4.08	18.0	20	31.0	36	36.5	45
30/04/2022 20:20	1022.9	1022.9	1022.8	1004.3	109.6	109.6	109.6	12.9	13.0	12.9	9.3	9.3	9.2	11.2	11.2	11.2	10.6	10.6	10.5	15	15	15	5	4.9	WNW	8	WNW	11.2	11.3	11.2	5.1	WNW	8	WNW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.57	4.25	18.0	21	30.3	37	36.0	48
30/04/2022 20:25	1022.9	1022.9	1022.8	1004.3	109.6	109.6	109.6	12.9	12.9	12.9	9.2	9.3	9.2	11.2	11.2	11.2	10.3	10.6	10.3	15	15	15	5	4.8	WNW	9	WNW	11.3	11.3	11.2	4.7	WNW	8	W	10.5	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.62	4.42	19.1	22	31.0	38	35.7	47
30/04/2022 20:30	1022.9	1022.9	1022.8	1004.4	110.2	110.2	109.6	12.9	12.9	12.9	9.2	9.2	9.2	11.2	11.2	11.2	10.3	10.3	10.3	15	15	15	5	5.4	WNW	9	WNW	11.2	11.3	11.2	5.7	WNW	10	WNW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.79	4.58	19.5	23	32.9	39	39.1	51
30/04/2022 20:35	1022.9	1023.0	1022.9	1004.3	110.2	110.2	110.2	12.9	12.9	12.9	9.2	9.3	9.2	11.2	11.2	11.2	10.4	10.4	10.3	15	15	15	5	5.8	WNW	9	WNW	11.1	11.2	11.1	6.2	WNW	9	NW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.74	4.58	18.8	22	32.4	39	38.7	49
30/04/2022 20:40	1022.9	1022.9	1022.8	1004.3	110.8	110.8	110.2	12.9	12.9	12.9	9.1	9.2	9.1	11.2	11.2	11.2	10.2	10.4	10.2	15	15	15	5	4.1	WNW	8	WNW	11.1	11.1	11.1	4.0	WNW	9	WNW	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.61	4.42	18.8	21	30.8	38	35.7	46
30/04/2022 20:45	1022.9	1022.9	1022.8	1004.3	110.8	110.8	110.8	12.8	12.9	12.8	9.2	9.2	9.1	11.3	11.3	11.2	10.3	10.3	10.1	15	15	15	5	2.9	WNW	6	WNW	11.0	11.1	11.0	2.6	WNW	6	W	10.7	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.71	4.58	18.8	22	32.0	39	36.4	46
30/04/2022 20:50	1022.8	1022.9	1022.8	1004.3	110.8	110.8	110.8	12.8	12.8	12.8	9.3	9.3	9.2	11.3	11.3	11.3	10.3	10.3	10.3	13	15	13	5	2.8	WNW	6	W	11.1	11.1	11.0	2.7	W	7	W	11.1	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.60	4.08	18.4	21	30.7	36	35.5	47
30/04/2022 20:55	1022.8	1022.8	1022.7	1004.3	111.4	111.4	110.8	12.8	12.8	12.8	9.4	9.4	9.3	11.3	11.3	11.3	10.3	10.3	10.3	13	13	12	5	2.2	WNW	4	WNW	11.0	11.1	11.0	1.8	W	4	W	11.0	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.77	4.42	19.4	22	32.7	38	38.4	49
30/04/2022 21:00	1022.8	1022.9	1022.8	1004.3	111.4	111.4	111.4	12.8	12.8	12.8	9.3	9.4	9.3	11.3	11.3	11.3	10.3	10.3	10.3	15	15	13	5	1.8	WNW	4	WSW	10.9	11.0	10.9	1.4	W	4	W	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.61	4.08	18.5	22	30.8	36	35.5	48
30/04/2022 21:05	1022.9	1022.9	1022.9	1004.4	112.0	112.0	111.4	12.8	12.8	12.8	9.1	9.3	9.1	11.3	11.3	11.3	10.1	10.3	10.0	15	15	15	5	1.6	W	4	W	10.9	10.9	10.9	1.2	W	3	W	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.68	4.25	17.8	21	31.7	37	36.2	46
30/04/2022 21:10	1023.0	1023.0	1022.9	1004.4	112.0	112.0	112.0	12.7	12.8	12.7	9.1	9.1	9.1	11.3	11.3	11.3	9.8	10.1	9.8	15	15	15	5	0.9	SSW	3	ESE	10.9	11.0	10.9	0.4	W	2	W	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.71	4.42	19.1	22	32.0	38	37.0	49
30/04/2022 21:15	1023.0	1023.0	1022.9	1004.5	112.0	112.0	112.0	12.7	12.7	12.7	8.9	9.1	8.9	11.3	11.3	11.3	9.7	9.8	9.7	15	15	15	5	0.5	WNW	2	NW	10.8	10.9	10.8	0.2	W	2	W	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.68	4.25	19.3	22	31.7	37	37.9	47
30/04/2022 21:20	1023.0	1023.1	1023.0	1004.4	112.0	112.0	112.0	12.7	12.7	12.7	8.9	8.9	8.9	11.3	11.3	11.3	9.4	9.6	9.4	15	15	15	5	0.4	N	2	NW	10.7	10.8	10.7	0.0		1	W	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.63	4.42	19.0	22	31.1	38	37.6	48
30/04/2022 21:25	1023.0	1023.0	1023.0	1004.4	112.0	112.0	112.0	12.7	12.7	12.7	8.7	8.9	8.7	11.3	11.3	11.3	9.2	9.4	9.2	15	15	15	5	0.7	NNW	2	SE	10.6	10.7	10.6	0.1	W	2	W	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.74	4.58	19.6	23	32.4	39	36.9	48
30/04/2022 21:30	1023.0	1023.1	1023.0	1004.4	112.0	112.0	112.0	12.7	12.7	12.7	8.6	8.7	8.6	11.3	11.3	11.3	9.1	9.2	9.1	15	15	15	5	1.1	WSW	3	W	10.6	10.7	10.6	0.9	W	2	W	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.73	4.42	19.7	22	32.2	38	37.7	47
30/04/2022 21:35	1023.0	1023.0	1022.9	1004.5	112.0	112.0	112.0	12.7	12.7	12.7	8.6	8.7	8.6	11.3	11.3	11.3	9.1	9.1	9.1	15	15	15	5	0.6	WSW	2	SW	10.4	10.6	10.4	0.4	W	2	W	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.80	4.75	20.0	23	33.1	40	39.6	48
30/04/2022 21:40	1023.0	1023.1	1023.0	1004.4	110.8	112.0	110.8	12.7	12.7	12.7	8.7	8.7	8.6	11.3	11.3	11.3	9.1	9.1	9.1	15	15	15	5	0.6	WNW	3	SW	10.2	10.4	10.2	0.4	W	2	W	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.83	4.58	20.0	23	33.5	39	39.3	50
30/04/2022 21:45	1023.0	1023.0	1023.0	1004.4	110.8	110.8	110.8	12.7	12.7	12.7	8.6	8.7	8.4	11.3	11.3	11.3	9.1	9.1	9.1	15	15	15	5	0.4	W	3	WSW	10.2	10.2	10.2	0.2	W	2	W	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.71	4.42	18.9	22	32.0	38	36.9	47
30/04/2022 21:50	1023.0	1023.1	1023.0	1004.4	111.4	111.4	110.8	12.6	12.7	12.6	8.4	8.6	8.4	11.3	11.3	11.3	9.1	9.1	9.1	15	15	15	5	1.1	W	3	NW	10.2	10.2	10.2	0.8	W	3	W	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.71	4.42	18.7	22	32.0	38	38.1	48
30/04/2022 21:55	1023.0	1023.0	1023.0	1004.4	111.4	111.4	111.4	12.6	12.6	12.6	8.4	8.4	8.4	11.3	11.3	11.3	9.1	9.1	9.1	15	15	15	5	1.6	WNW	4	WNW	10.1	10.2	10.1	1.3	W	3	W	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.72	4.75	19.1	22	32.2	40	36.8	49
30/04/2022 22:00	1023.0	1023.0	1023.0	1004.4	111.4	111.4	111.4	12.6	12.6	12.6	8.2	8.4	8.1	11.3	11.3	11.3	8.9	8.9	8.9	15	15	15	5	2.1	W	5	W	10.2	10.2	10.1	1.8	W	4	W	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.71	4.08	18.6	21	32.0	36	36.5	49
30/04/2022 22:05	1023.0	1023.1	1022.9	1004.4	111.4	111.4	111.4	12.6	12.6	12.6	8.4	8.4	8.2	11.3	11.3	11.3	8.7	8.9	8.7	15	15	15	5	1.3	WNW	3	W	10.1	10.2	10.1	1.0	W	2	W	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.76	5.10	19.4	23	32.6	42	38.4	59
30/04/2022 22:10	1022.9	1023.0	1022.9	1004.3	111.4	111.4	111.4	12.5	12.6	12.5	8.4	8.6	8.4	11.3	11.3	11.3	8.6	8.7	8.6	15	15	15	5	0.2	WNW	2	WNW	9.9	10.1	9.9	0.2	W	2	W	9.9	9.9	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	4.01	5.30	20.8	23	35.5	43	42.7	56
30/04/2022 22:15	1022.9	1023.0	1022.9	1004.3	111.4	111.4	111.4	12.5	12.5	12.5	8.4	8.6	8.4	11.3	11.3	11.3	8.6	8.6	8.6	15	15	15	5	0.8	SW	3	WSW	9.9	9.9	9.8	0.6	W	2	W	9.9	9.8	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.78	4.92	19.6	22	32.9	41	39.2	53
30/04/2022 22:20	1022.8	1022.9	1022.8	1004.3	111.4	111.4	111.4	12.5	12.5	12.5	8.4	8.4	8.4	11.3	11.3	11.3	8.4	8.6	8.4	15	15	15	5	0.8	SW	2	S	9.8	9.9	9.8	0.3	W	2	W	9.8	9.8	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.80	4.42	19.4	23	33.1	38	39.2	49
30/04/2022 22:25	1022.7	1022.9	1022.7	1004.2	111.4	111.4	111.4	12.5	12.5	12.5	8.4	8.4	8.3	11.3	11.3	11.3	8.4	8.4	8.4	15	15	15	5	0.8	SW	3	SW	9.8	9.8	9.8	0.4	W	3	W	9.8	9.8	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.72	4.08	19.8	22	32.2	36	37.5	49
30/04/2022 22:30	1022.7	1022.8	1022.7	1004.1	111.4	111.4	111.4	12.5	12.5	12.5	8.4	8.4	8.4	11.3	11.3	11.3	8.4	8.4	8.4	15	15	15	5	0.7	WSW	3	WNW	9.7	9.8	9.7	0.4	W	2	W	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.79	4.58	19.7	22	33.0	39	38.9	50
30/04/2022 22:35	1022.8	1022.8	1022.7	1004.2	109.8	111.4	109.8	12.4	12.5	12.4	8.4	8.4	8.4	11.3	11.3	11.3	8.4	8.4	8.4	15	15	15	5	0.6	WSW	2	SSW	9.7	9.8	9.7	0.3	W	3	W	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.80	4.75	19.6	23	33.0	40	38.7	54
30/04/2022 22:40	1022.7	1022.8	1022.7	1004.1	109.8	109.8	109.8	12.4	12.4	12.4	8.4	8.4	8.3	11.3	11.3	11.3	8.6	8.6	8.4	15	15	15	5	0.4	NNW	2	NW	9.7	9.8	9.7	0.1	W	1	W	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.85	4.58	19.6	22	33.7	39	39.3	51
30/04/2022 22:45	1022.7	1022.8	1022.7	1004.1	109.8	109.8	109.8	12.4	12.4	12.4	8.4	8.4	8.4	11.3	11.3	11.3	8.4	8.4	8.4	15	15	15	5	0.4	SW	2	WSW	9.6	9.7	9.6	0.2	W	1	W	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.85	4.58	19.5	23	33.7	39	40.0	50
30/04/2022 22:50	1022.8	1022.8	1022.7	1004.2	109.8	109.8	109.8	12.4	12.4	12.4	8.4	8.4	8.4	11.2	11.3	11.2	8.4	8.4	8.4	15	15	15	5	0.4	SSW	2	S	9.6	9.7	9.6	0.0		1	W	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.79	4.58	19.6	22	33.0	39	38.5	48
30/04/2022 22:55	1022.7	1022.8	1022.7	1004.1	109.8	109.8	109.8	12.3	12.4	12.3	8.3	8.4	8.3	11.2	11.2	11.2	8.4	8.4	8.4	15	15	15	5	0.8	SSW	2	SSE	9.6	9.6	9.6	0.5	W	2	W	9.6	9.6	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.89	4.58	20.0	22	34.2	39	40.9	49
30/04/2022 23:00	1022.7	1022.7	1022.6	1004.1	110.4	110.4	109.8	12.3	12.3	12.3	8.2	8.3	8.2	11.2	11.2	11.2	8.4	8.4	8.4	15	15	15	5	0.9	SSW	5	WSW	9.6	9.6	9.5	0.6	W	4	W	9.6	9.5	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.91	4.75	20.4	23	34.5	40	41.1	51
30/04/2022 23:05	1022.7	1022.7	1022.6	1004.1	110.4	110.4	110.4	12.3	12.3	12.3	8.1	8.2	8.1	11.2	11.2	11.2	8.3	8.4	8.3	15	15	15	5	1.8	WSW	5	WSW	9.6	9.6	9.6	1.6	W	6	W	9.6	9.6	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	4.02	4.75	21.4	24	35.6	40	43.1	50
30/04/2022 23:10	1022.7	1022.7	1022.6	1004.1	110.4	110.4	110.4	12.3	12.3	12.3	7.8	8.1	7.8	11.2	11.2	11.2	8.1	8.3	8.1	15	15	15	5	2.3	SSW	5	SW	9.5	9.6	9.4	2.2	SW	5	SSW	9.5	9.4	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	4.01	4.92	21.3	24	35.6	41	43.1	55
30/04/2022 23:15	1022.6	1022.7	1022.6	1004.1	110.4	110.4	110.4	12.2	12.3	12.2	7.9	7.9	7.8	11.2	11.2	11.2	8.1	8.1	8.1	15	15	15	5	1.6	SW	5	SSW	9.4	9.5	9.4	1.4	SW	5	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.96	5.50	21.4	24	35.0	44	42.5	55
30/04/2022 23:20	1022.6	1022.6	1022.6	1004.0	110.4	110.4	110.4	12.2	12.2	12.2	7.9	7.9	7.9	11.2	11.2	11.2	8.1	8.1	8.1	15	15	15	5	1.7	WSW	5	SW	9.3	9.4	9.3	1.3	SW	5	SSW	9.3	9.3	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	4.06	5.30	21.2	24	35.9	43	42.9	55
30/04/2022 23:25	1022.6	1022.7	1022.6	1004.1	109.2	110.4	109.2	12.2	12.2	12.2	7.8	7.9	7.8	11.2	11.2	11.2	8.1	8.1	8.1	15	15	15	5	1.8	SSW	4	SSW	9.3	9.4	9.3	1.4	S	5	SW	9.3	9.3	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	4.01	4.75	21.3	24	35.6	40	42.8	52
30/04/2022 23:30	1022.6	1022.7	1022.5	1004.0	109.2	109.2	109.2	12.2	12.2	12.2	7.8	7.8	7.8	11.2	11.2	11.2	8.1	8.2	8.1	15	15	15	5	1.6	SSW	4	WSW	9.2	9.3	9.2	1.2	S	3	S	9.2	9.2	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	4.18	5.30	21.7	23	36.6	43	43.7	53
30/04/2022 23:35	1022.5	1022.6	1022.4	1003.9	109.2	109.2	109.2	12.2	12.2	12.2	7.8	7.8	7.8	11.2	11.2	11.2	8.1	8.1	8.1	15	15	15	5	1.6	SSW	5	S	9.2	9.3	9.2	1.5	S	4	S	9.2	9.2	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	4.05	5.10	21.6	24	35.8	42	43.1	52
30/04/2022 23:40	1022.5	1022.5	1022.5	1003.9	109.2	109.2	109.2	12.2	12.2	12.2	7.7