New Five Minute Date March 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	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 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
01/03/2022 00:00	1023.4	1023.4	1024.8	54.7	54.7	54.7	54.7	5.6	5.6	5.6	4.3	4.3	4.3	5.2	5.2	5.2	5.2	5.3	5.2	15	15	15	5	3.8	N	8	N	5.8	5.9	5.8	3.4	NNW	8	N	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.41	2.12	1.0	3	4.8	13	8.1	22
01/03/2022 00:05	1023.5	1023.5	1023.4	1024.9	54.7	54.7	54.7	5.6	5.6	5.6	4.2	4.3	4.2	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5	3.5	N	6	N	5.8	5.8	5.8	3.1	N	6	N	4.8	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	1.96	0.9	2	3.9	11	8.2	25
01/03/2022 00:10	1023.4	1023.5	1023.4	1024.8	54.7	54.7	54.7	5.6	5.6	5.6	4.3	4.3	4.2	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5	3.9	N	8	NNW	5.8	5.9	5.8	3.6	N	8	NNW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	2.21	0.9	3	5.0	14	8.4	25
01/03/2022 00:15	1023.5	1023.5	1023.4	1004.9	54.7	54.7	54.7	5.6	5.6	5.6	4.2	4.3	4.2	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5	3.4	N	7	NE	5.8	5.8	5.8	3.0	N	6	NNW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.87	0.8	2	3.7	10	9.0	19
01/03/2022 00:20	1023.6	1023.6	1023.5	1005.0	54.7	54.7	54.7	5.6	5.6	5.6	4.2	4.2	4.2	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5	4.1	N	8	N	5.8	5.8	5.8	3.6	N	8	NNW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	2.04	1.1	3	3.6	12	7.3	19
01/03/2022 00:25	1023.6	1023.6	1023.5	1005.0	54.7	54.7	54.7	5.6	5.6	5.6	4.2	4.2	4.2	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5	3.5	N	7	N	5.8	5.8	5.8	3.1	N	5	NNW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.52	1.1	2	3.1	6	8.4	19
01/03/2022 00:30	1023.5	1023.6	1023.5	1004.9	54.7	54.7	54.7	5.6	5.6	5.6	4.1	4.2	4.1	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5	3.8	N	6	NNE	5.8	5.8	5.8	3.6	N	5	N	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.40	2.04	1.2	3	4.6	12	9.5	30
01/03/2022 00:35	1023.5	1023.6	1023.5	1004.9	54.7	54.7	54.7	5.6	5.6	5.6	4.1	4.1	4.1	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5	2.8	N	6	NNW	5.8	5.8	5.7	2.6	N	5	N	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.44	2.04	1.2	3	5.0	12	10.6	21
01/03/2022 00:40	1023.5	1023.6	1023.5	1004.9	54.7	54.7	54.7	5.6	5.6	5.6	3.9	4.1	3.9	5.2	5.2	5.2	5.1	5.2	5.1	15	15	15	5	2.4	NNE	6	NNE	5.7	5.8	5.7	2.2	NNE	6	NNE	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.46	2.38	1.2	3	5.3	16	11.5	24
01/03/2022 00:45	1023.6	1023.7	1023.5	1005.0	54.7	54.7	54.7	5.6	5.6	5.6	3.8	3.9	3.8	5.2	5.2	5.2	5.0	5.1	5.0	15	15	15	5	2.1	NNE	5	NE	5.6	5.7	5.6	1.9	NE	5	NE	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	2.38	1.4	3	5.0	16	9.5	30
01/03/2022 00:50	1023.6	1023.6	1023.5	1005.0	54.9	54.9	54.7	5.5	5.6	5.5	3.7	3.8	3.7	5.2	5.2	5.2	4.8	5.0	4.8	15	15	15	5	2.0	NNE	4	N	5.6	5.7	5.6	1.8	NE	3	NE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.29	1.5	3	6.5	15	10.0	23
01/03/2022 00:55	1023.7	1023.7	1023.6	1005.1	54.9	54.9	54.9	5.5	5.5	5.5	3.6	3.7	3.6	5.2	5.2	5.2	4.8	4.8	4.8	15	15	15	5	2.9	NNE	5	N	5.5	5.6	5.5	2.9	NNE	5	NNE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.60	2.38	1.8	4	6.9	16	13.6	30
01/03/2022 01:00	1023.7	1023.8	1023.7	1005.1	54.9	54.9	54.9	5.5	5.5	5.5	3.4	3.6	3.4	5.2	5.2	5.2	4.7	4.7	4.7	15	15	15	5	2.2	NNE	5	NE	5.4	5.5	5.4	2.0	NNE	4	NNE	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.21	1.9	3	6.1	14	9.5	17
01/03/2022 01:05	1023.8	1023.9	1023.7	1005.2	54.9	54.9	54.9	5.5	5.5	5.5	3.3	3.4	3.2	5.2	5.2	5.2	4.6	4.7	4.5	15	15	15	5	2.6	NNE	5	NNE	5.4	5.5	5.4	2.4	NNE	4	NNE	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.29	1.7	3	5.4	15	10.2	27
01/03/2022 01:10	1023.9	1023.9	1023.8	1005.4	54.9	54.9	54.9	5.5	5.5	5.5	3.3	3.3	3.2	5.2	5.2	5.2	4.6	4.6	4.6	15	15	15	5	2.8	NE	6	NNE	5.3	5.4	5.3	2.6	NE	5	NNE	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	1.61	1.9	3	4.6	7	9.4	16
01/03/2022 01:15	1024.0	1024.0	1023.8	1005.4	54.9	54.9	54.9	5.5	5.5	5.5	3.4	3.4	3.3	5.2	5.2	5.2	4.6	4.6	4.5	15	15	15	5	3.1	NNE	6	NNE	5.3	5.3	5.3	2.9	NE	8	NNE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.63	2.21	1.9	4	7.3	14	11.6	28
01/03/2022 01:20	1023.9	1023.9	1023.9	1005.4	54.9	54.9	54.9	5.5	5.5	5.5	3.2	3.3	3.2	5.2	5.2	5.2	4.5	4.6	4.5	15	15	15	5	2.9	NNE	6	NNE	5.3	5.3	5.3	2.8	NE	5	ENE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.46	2.3	4	6.7	17	10.6	26
01/03/2022 01:25	1024.0	1024.0	1023.9	1005.5	54.9	54.9	54.9	5.5	5.5	5.5	3.3	3.3	3.2	5.2	5.2	5.2	4.6	4.6	4.5	15	15	15	5	4.0	NNE	8	NE	5.3	5.3	5.3	3.9	NE	8	NE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.54	2.38	1.9	3	6.2	16	10.8	24
01/03/2022 01:30	1024.0	1024.0	1023.9	1005.4	54.9	54.9	54.9	5.5	5.5	5.5	3.0	3.3	3.0	5.2	5.2	5.2	4.4	4.6	4.4	15	15	15	5	3.1	NNE	5	NE	5.2	5.3	5.2	2.9	NE	5	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.63	2.71	2.3	6	7.3	20	12.2	26
01/03/2022 01:35	1024.1	1024.1	1024.0	1005.5	55.2	55.2	54.9	5.5	5.5	5.5	2.9	3.0	2.9	5.2	5.2	5.2	4.3	4.4	4.2	15	15	15	5	3.1	NNE	6	NNE	5.1	5.2	5.1	2.9	NNE	7	NNE	4.3	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.64	2.21	2.1	3	7.3	14	13.7	24
01/03/2022 01:40	1024.0	1024.1	1024.0	1005.5	55.2	55.2	55.2	5.5	5.5	5.5	2.8	3.0	2.8	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	2.9	NNE	5	NNE	5.1	5.2	5.1	2.8	NNE	5	NNE	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.54	2.12	2.6	6	6.2	13	10.4	20
01/03/2022 01:45	1024.1	1024.2	1024.0	1005.5	55.2	55.2	55.2	5.4	5.5	5.4	2.9	3.0	2.9	5.2	5.2	5.2	4.3	4.3	4.2	15	15	15	5	3.8	NNE	7	NNE	5.1	5.2	5.1	3.7	NNE	7	NNE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	2.38	2.3	4	5.3	16	9.8	26
01/03/2022 01:50	1024.2	1024.2	1024.0	1005.6	55.2	55.2	55.2	5.4	5.4	5.4	3.0	3.0	2.8	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.8	NNE	7	NNE	5.1	5.1	5.1	3.7	NNE	7	NNE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.57	2.38	2.5	4	6.6	16	11.6	29
01/03/2022 01:55	1024.3	1024.3	1024.1	1005.7	55.2	55.2	55.2	5.4	5.4	5.4	2.9	3.0	2.9	5.2	5.2	5.2	4.4	4.4	4.3	15	15	15	5	3.9	NNE	6	NE	5.1	5.1	5.1	3.8	NE	6	NNE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	2.71	2.6	4	6.0	20	9.0	22
01/03/2022 02:00	1024.3	1024.3	1024.2	1005.7	55.2	55.2	55.2	5.4	5.4	5.4	2.7	2.9	2.7	5.2	5.2	5.2	4.3	4.3	4.3	15	15	15	5	3.3	NNE	5	NNE	4.9	5.1	4.9	3.1	NE	5	NE	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.59	2.12	2.7	4	6.8	13	11.7	26
01/03/2022 02:05	1024.3	1024.3	1024.2	1005.7	55.5	55.5	55.2	5.4	5.4	5.4	2.3	2.7	2.3	5.2	5.2	5.2	3.9	4.3	3.9	15	15	15	5	3.2	NNE	5	NE	4.9	4.9	4.8	3.1	NNE	5	NNE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.38	2.6	4	7.6	16	10.7	25
01/03/2022 02:10	1024.5	1024.5	1024.3	1005.9	55.5	55.5	55.5	5.4	5.4	5.4	2.6	2.6	2.3	5.2	5.2	5.2	3.9	3.9	3.9	15	15	15	5	3.4	NNE	6	NNE	4.8	4.9	4.8	3.3	NNE	7	NNE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	2.54	2.2	3	5.9	18	11.2	26
01/03/2022 02:15	1024.5	1024.5	1024.4	1005.9	55.5	55.5	55.5	5.4	5.4	5.4	2.6	2.7	2.6	5.2	5.2	5.2	3.9	3.9	3.9	15	15	15	5	3.1	N	7	NNW	4.8	4.8	4.8	2.7	N	6	NNW	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	2.62	2.3	4	7.5	19	11.5	25
01/03/2022 02:20	1024.5	1024.5	1024.4	1005.9	55.5	55.5	55.5	5.4	5.4	5.4	2.7	2.7	2.6	5.2	5.2	5.2	3.9	4.1	3.9	15	15	15	5	4.4	N	9	NNW	4.8	4.8	4.7	4.2	N	10	NNW	3.8	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.60	2.62	2.8	5	6.9	19	11.6	25
01/03/2022 02:25	1024.6	1024.6	1024.4	1006.0	55.5	55.5	55.5	5.4	5.4	5.4	2.8	2.8	2.7	5.2	5.2	5.2	4.1	4.1	4.1	15	15	15	5	4.7	N	7	NNW	4.8	4.9	4.8	4.6	N	8	NNW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.79	2.79	3.1	6	9.1	21	14.8	25
01/03/2022 02:30	1024.5	1024.7	1024.5	1006.1	55.5	55.5	55.5	5.4	5.4	5.3	2.7	2.8	2.7	5.2	5.2	5.2	3.9	4.1	3.9	15	15	15	5	3.6	N	8	N	4.8	4.9	4.8	3.4	N	7	N	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.54	2.7	4	7.6	18	13.5	29
01/03/2022 02:35	1024.7	1024.7	1024.6	1006.1	55.5	55.5	55.5	5.3	5.3	5.3	2.6	2.7	2.6	5.2	5.2	5.2	3.9	3.9	3.9	15	15	15	5	3.8	NNE	7	NNE	4.7	4.8	4.7	3.5	NNE	7	N	3.5	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.80	2.54	3.1	4	9.2	18	12.9	27
01/03/2022 02:40	1024.6	1024.7	1024.5	1006.0	55.5	55.5	55.5	5.3	5.3	5.3	2.7	2.7	2.6	5.2	5.2	5.2	3.9	3.9	3.9	15	15	15	5	4.1	NNE	7	NNE	4.7	4.7	4.7	3.9	NNE	8	N	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.81	2.62	3.3	5	9.3	19	15.0	29
01/03/2022 02:45	1024.7	1024.7	1024.6	1006.1	55.7	55.7	55.7	5.3	5.3	5.3	2.4	2.6	2.4	5.2	5.2	5.2	3.9	3.9	3.9	15	15	15	5	3.9	NNE	8	NNE	4.7	4.7	4.6	4.0	NNE	9	NNE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.38	3.0	4	6.4	16	13.0	23
01/03/2022 02:50	1024.7	1024.8	1024.6	1006.1	55.7	55.7	55.7	5.3	5.3	5.3	2.4	2.4	2.3	5.2	5.2	5.2	3.7	3.9	3.7	15	15	15	5	3.6	NNE	7	NNE	4.6	4.7	4.6	3.5	NNE	8	NNE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.73	2.46	3.3	5	8.4	17	13.5	25
01/03/2022 02:55	1024.7	1024.7	1024.6	1006.1	55.7	55.7	55.7	5.3	5.3	5.3	2.3	2.4	2.3	5.2	5.2	5.2	3.6	3.7	3.6	15	15	15	5	3.6	NNE	6	NNE	4.4	4.6	4.4	3.5	NNE	7	NNE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.64	2.46	3.3	5	7.4	17	12.3	26
01/03/2022 03:00	1024.7	1024.7	1024.6	1006.1	55.7	55.7	55.7	5.3	5.3	5.3	2.2	2.3	2.2	5.2	5.2	5.2	3.6	3.7	3.6	15	15	15	5	3.5	NNE	6	NNE	4.4	4.5	4.4	3.3	NNE	5	NNE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.73	2.54	3.6	7	8.3	18	14.6	29
01/03/2022 03:05	1024.7	1024.8	1024.7	1006.1	54.8	55.7	54.8	5.2	5.3	5.2	2.2	2.2	2.2	5.2	5.2	5.2	3.4	3.6	3.4	15	15	15	5	3.4	N	6	NNW	4.3	4.4	4.3	3.1	NNE	6	N	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	2.54	3.3	5	7.5	18	12.3	25
01/03/2022 03:10	1024.8	1024.8	1024.6	1006.2	54.8	54.8	54.8	5.2	5.2	5.2	2.3	2.3	2.2	5.2	5.2	5.2	3.6	3.6	3.4	15	15	15	5	4.5	N	8	N	4.3	4.3	4.3	4.2	N	8	N	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.62	3.3	5	8.2	19	14.0	29
01/03/2022 03:15	1024.7	1024.9	1024.7	1006.1	55.1	55.1	54.8	5.2	5.2	5.2	2.3	2.3	2.3	5.2	5.2	5.2	3.7	3.7	3.6	15	15	15	5	4.6	N	8	N	4.3	4.3	4.3	4.5	N	9	NNE	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.38	2.8	4	8.0	16	13.3	36
01/03/2022 03:20	1024.9	1024.9	1024.7	1006.3	55.1	55.1	55.1	5.2	5.2	5.2	2.3	2.3	2.2	5.2	5.2	5.2	3.7	3.7	3.7	15	15	15	5	4.6	N	8	NE	4.3	4.3	4.3	4.4	N	8	N	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.61	2.46	2.7	5	7.0	17	12.1	23
01/03/2022 03:25	1024.8	1024.9	1024.8	1006.2	55.1	55.1	55.1	5.2	5.2	5.2	2.2	2.3	2.2	5.2	5.2	5.2	3.7	3.7	3.7	15	15	15	5	4.9	N	9	NNE	4.3	4.3	4.3	4.8	N	10	N	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.61	2.54	2.7	5	7.0	18	11.1	20
01/03/2022 03:30	1024.8	1024.9	1024.8	1006.2	55.1	55.1	55.1	5.2	5.2	5.2	2.2	2.3	2.2	5.2	5.2	5.2	3.7	3.7	3.7	15	15	15	5	5.1	N	9	N	4.3	4.3	4.3	5.2	N	10	N	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	1.78	2.3	3	5.3	9	10.5	19
01/03/2022 03:35	1024.8	1024.9	1024.8	1006.2	55.1	55.1	55.1	5.2	5.2	5.2	2.1	2.2	2.1	5.2	5.2	5.2	3.6	3.7	3.6	15	15	15	5	4.6	N	9	N	4.3	4.3	4.3	4.7	NNE	10	NNW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.49	2.38	2.5	4	5.6	16	8.6	22
01/03/2022 03:40	1025.0	1025.0	1024.9	1006.4	55.1	55.1	55.1	5.2	5.2	5.2	2.1	2.1	2.1	5.2	5.2	5.2	3.5	3.6	3.5	15	15	15	5	4.2	NNE	7	NNE	4.2	4.3	4.2	4.0	NNE	7	NNE	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.70	2.62	2.8	6	8.1	19	11.1	24
01/03/2022 03:45	1025.0	1025.0	1025.0	1006.4	55.4	55.4	55.1	5.2	5.2	5.2	1.9	2.1	1.9	5.2	5.2	5.2	3.3	3.4	3.3	15	15	15	5	4.0	N	7	N	4.1	4.2	4.1	3.9	NNE	7	N	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.46	2.8	4	7.2	17	11.3	25
01/03/2022 03:50	1025.0	1025.0	1024.9	1006.4	55.4	55.4	55.4	5.2	5.2	5.2	1.8	1.9	1.8	5.2	5.2	5.2	3.2	3.3	3.2	15	15	15	5	3.7	N	7	NNE	4.1	4.2	4.1	3.6	NNE	7	NNE	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.64	2.54	2.7	5	7.4	18	13.0	28
01/03/2022 03:55	1025.1	1025.1	1025.0	1006.5	55.4	55.4	55.4	5.2	5.2	5.2	1.9	1.9	1.8	5.2	5.2	5.2	3.3	3.3	3.2	15	15	15	5	3.8	NNE	7	N	4.1	4.1	4.1	3.6	NNE	8	NNW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.74	2.62	3.0	6	8.5	19	14.2	30
01/03/2022 04:00	1025.1	1025.1	1025.0	1006.5	55.4	55.4	55.4	5.2	5.2	5.2	1.7	1.9	1.7	5.2	5.2	5.2	3.2	3.3	3.2	15	15	15	5	4.1	NNE	7	N	4.0	4.1	4.0	3.9	N	7	N	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.57	2.29	2.5	4	6.5	15	11.6	23
01/03/2022 04:05	1025.1	1025.2	1025.0	1006.5	55.4	55.4	55.4	5.1	5.2	5.1	1.7	1.7	1.7	5.2	5.2	5.2	3.1	3.2	3.1	15	15	15	5	3.7	NNE	8	NNE	3.9	4.0	3.9	3.7	NNE	6	NNE	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.67	2.38	2.4	5	7.7	16	11.1	23
01/03/2022 04:10	1025.1	1025.1	1025.0	1006.5	55.4	55.

New Five Minute Data June 2021 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	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	Heating 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
01/03/2022 08:50	1027.6	1027.6	1027.5	1008.9	57.2	57.2	57.2	4.3	4.3	4.3	5.6	5.6	5.1	4.9	4.9	4.9	8.4	8.7	7.9	15	15	15	5	4.4	NNE	9	NNE	3.9	3.9	3.7	4.5	NNE	10	NNE	2.2	2.0	0.0	0.0	141	156	0.00	0.00	0.00	0.05	0.00	1.41	2.21	1.9	4	4.7	14	7.9	19
01/03/2022 08:55	1027.6	1027.6	1027.5	1008.9	57.5	57.5	57.5	4.3	4.3	4.3	5.4	5.6	5.3	4.8	4.9	4.8	8.1	8.4	7.8	15	15	15	5	4.8	NNE	8	NE	4.0	4.0	3.9	5.0	NNE	9	NE	2.1	1.9	0.0	0.0	142	169	0.00	0.00	0.00	0.05	0.00	1.56	2.12	2.4	4	6.4	13	10.2	20
01/03/2022 09:00	1027.6	1027.6	1027.4	1008.9	57.5	57.5	57.5	4.3	4.3	4.2	5.2	5.4	5.0	4.8	4.8	4.8	9.1	9.1	8.2	15	15	15	5	5.0	NNE	9	NE	4.2	4.2	4.1	5.2	NNE	11	NNE	2.0	1.9	0.0	0.0	201	237	0.00	0.00	0.00	0.05	0.00	1.39	2.46	1.9	3	4.5	17	9.0	25
01/03/2022 09:05	1027.6	1027.6	1027.5	1008.9	57.5	57.5	57.5	4.2	4.2	4.2	5.5	5.5	5.3	4.8	4.8	4.8	9.7	9.8	9.1	15	15	15	5	5.4	NNE	10	NNE	4.3	4.3	4.1	5.4	NNE	10	NNE	2.3	2.1	0.0	0.0	259	283	0.00	0.00	0.00	0.05	0.00	1.36	2.21	2.0	3	4.1	14	6.6	16
01/03/2022 09:10	1027.5	1027.6	1027.4	1008.9	57.5	57.5	57.5	4.2	4.2	4.2	5.5	5.6	5.4	4.8	4.8	4.8	9.9	10.3	9.7	15	15	15	5	5.5	NNE	9	NNE	4.4	4.4	4.3	5.5	NNE	10	NE	2.3	2.2	0.0	0.0	286	288	0.00	0.00	0.00	0.05	0.00	1.41	2.04	1.7	4	4.7	12	9.6	27
01/03/2022 09:15	1027.4	1027.6	1027.4	1008.8	57.5	57.5	57.5	4.2	4.2	4.2	5.9	6.1	5.5	4.8	4.8	4.8	10.3	10.7	9.9	15	15	15	5	4.9	NNE	8	N	4.6	4.6	4.4	4.9	NNE	9	NNW	2.5	2.3	0.0	0.0	254	287	0.00	0.00	0.00	0.05	0.00	1.37	2.29	1.7	4	4.2	15	7.6	20
01/03/2022 09:20	1027.5	1027.5	1027.4	1008.8	57.5	57.5	57.5	4.2	4.2	4.2	5.8	5.9	5.8	4.8	4.8	4.8	10.0	10.3	9.7	15	15	15	5	5.4	NNE	10	NNE	4.6	4.7	4.5	5.6	NNE	10	NNE	2.5	2.4	0.0	0.0	236	243	0.00	0.00	0.00	0.05	0.00	1.42	2.29	2.1	3	4.8	15	9.0	19
01/03/2022 09:25	1027.5	1027.5	1027.4	1008.8	57.5	57.5	57.5	4.2	4.2	4.2	5.4	5.6	5.4	4.8	4.8	4.8	8.2	9.3	8.2	15	15	15	5	5.4	NE	9	NNE	4.6	4.6	4.6	5.6	NE	10	NE	2.4	2.4	0.0	0.0	201	214	0.00	0.00	0.00	0.05	0.00	1.44	2.38	1.4	3	5.1	16	7.9	21
01/03/2022 09:30	1027.5	1027.6	1027.5	1008.8	57.5	57.5	57.5	4.2	4.2	4.2	5.4	5.5	5.3	4.8	4.8	4.8	8.7	8.7	8.1	14	15	14	5	6.3	NNE	14	NNE	4.6	4.6	4.4	6.6	NNE	14	ENE	2.3	2.2	0.0	0.0	235	257	0.00	0.00	0.00	0.05	0.00	1.52	2.12	1.6	4	6.0	13	10.1	24
01/03/2022 09:35	1027.5	1027.6	1027.5	1008.9	57.2	57.5	57.2	4.2	4.2	4.2	6.1	6.1	5.4	4.8	4.8	4.8	9.4	9.4	8.7	13	14	13	5	6.0	NNE	13	N	4.8	4.8	4.6	6.4	NNE	14	N	2.3	2.2	0.0	0.0	281	301	0.00	0.00	0.00	0.05	0.00	1.28	1.43	1.4	2	3.2	5	6.7	12
01/03/2022 09:40	1027.4	1027.5	1027.4	1008.8	57.2	57.2	57.2	4.2	4.2	4.2	6.5	6.5	6.1	4.8	4.8	4.8	9.8	9.9	9.4	11	13	11	5	6.1	NNE	10	NE	5.2	5.2	4.9	6.4	NNE	11	N	2.9	2.4	0.0	0.0	292	311	0.00	0.00	0.00	0.05	0.00	1.38	2.12	1.6	3	4.3	13	6.5	18
01/03/2022 09:45	1027.5	1027.5	1027.4	1008.9	57.2	57.2	57.2	4.2	4.2	4.2	6.1	6.3	5.9	4.8	4.8	4.8	9.6	9.6	9.2	9	11	9	5	6.6	NE	12	NE	5.1	5.2	5.1	7.2	NE	13	NNE	2.7	2.6	0.0	0.0	294	308	0.00	0.00	0.00	0.05	0.00	1.48	2.21	1.9	4	5.5	14	9.5	20
01/03/2022 09:50	1027.5	1027.5	1027.5	1008.8	57.2	57.2	57.2	4.2	4.2	4.2	5.8	6.1	5.8	4.8	4.8	4.8	9.2	9.8	9.1	7	9	7	3	6.6	NE	11	NNE	5.2	5.2	5.1	7.1	NE	12	NE	2.6	2.6	0.0	0.0	307	318	0.00	0.00	0.00	0.05	0.00	1.36	1.96	1.7	3	4.1	11	7.8	14
01/03/2022 09:55	1027.5	1027.6	1027.4	1008.9	57.2	57.2	57.2	4.2	4.2	4.2	6.3	6.3	5.8	4.8	4.8	4.8	10.1	10.3	9.2	4	7	4	0	6.2	NNE	11	NNW	5.7	5.7	5.2	6.5	NNE	11	NNW	3.3	2.6	0.0	0.0	332	339	0.00	0.00	0.00	0.04	0.00	1.37	2.04	1.8	3	4.3	12	6.6	16
01/03/2022 10:00	1027.6	1027.6	1027.4	1008.9	57.2	57.2	57.2	4.2	4.2	4.2	6.1	6.3	6.1	4.8	4.8	4.8	8.9	10.1	8.9	3	4	3	0	7.4	NNE	13	NNE	5.7	5.7	5.7	7.9	NNE	14	NNE	3.1	3.1	0.0	0.0	334	343	0.00	0.00	0.00	0.04	0.00	1.32	1.96	1.1	3	3.7	11	7.0	15
01/03/2022 10:05	1027.5	1027.5	1027.4	1008.8	57.2	57.2	57.2	4.2	4.2	4.2	5.9	6.1	5.9	4.8	4.8	4.8	8.9	8.9	8.9	1	3	1	0	6.6	NNE	12	NE	5.7	5.7	5.6	7.1	NNE	13	NNE	3.0	2.9	0.0	0.0	342	345	0.00	0.00	0.00	0.04	0.00	1.30	1.96	1.2	2	3.5	11	6.8	20
01/03/2022 10:10	1027.5	1027.5	1027.4	1008.8	57.2	57.2	57.2	4.2	4.2	4.2	5.6	5.9	5.6	4.8	4.8	4.8	7.9	9.3	7.9	0	1	0	0	7.8	NNE	12	NE	5.7	5.7	5.7	8.6	NNE	14	N	3.0	2.9	0.0	0.0	339	346	0.00	0.00	0.00	0.04	0.00	1.39	2.21	1.5	3	4.5	14	7.9	24
01/03/2022 10:15	1027.4	1027.5	1027.4	1008.7	57.2	57.2	57.2	4.2	4.2	4.2	5.2	5.6	5.2	4.8	4.8	4.8	7.6	7.9	7.5	0	0	0	0	7.6	NE	13	NE	5.7	5.7	5.7	8.0	NNE	14	NE	2.9	2.9	0.0	0.0	320	345	0.00	0.00	0.00	0.04	0.00	1.49	2.29	1.3	3	5.6	15	8.7	25
01/03/2022 10:20	1027.4	1027.4	1027.3	1008.8	57.2	57.2	57.2	4.2	4.2	4.2	4.8	5.2	4.8	4.8	4.8	4.8	7.4	7.6	7.2	0	0	0	0	7.4	NNE	12	NE	5.8	5.8	5.7	8.0	NNE	13	NE	3.1	2.8	0.0	0.0	303	332	0.00	0.00	0.00	0.04	0.00	1.40	1.96	1.7	3	4.6	11	7.9	20
01/03/2022 10:25	1027.5	1027.5	1027.4	1008.8	57.2	57.2	57.2	4.2	4.2	4.2	5.0	5.0	4.8	4.8	4.8	4.8	7.8	7.9	7.7	0	0	0	0	6.4	NNE	12	NNE	5.9	5.9	5.7	6.8	NNE	14	N	3.3	3.1	0.0	0.0	333	343	0.00	0.00	0.00	0.04	0.00	1.43	1.70	2.2	4	4.9	8	8.0	13
01/03/2022 10:30	1027.4	1027.4	1027.4	1008.8	57.2	57.2	57.2	4.2	4.2	4.2	5.1	5.1	4.8	4.8	4.8	4.8	8.4	8.4	7.5	0	0	0	0	6.4	NNE	11	NNE	6.1	6.1	5.9	6.8	NNE	12	NNE	3.6	3.3	0.0	0.0	351	357	0.00	0.00	0.00	0.04	0.00	1.53	2.29	2.1	4	6.1	15	10.6	23
01/03/2022 10:35	1027.5	1027.5	1027.5	1008.8	57.2	57.2	57.2	4.2	4.2	4.2	4.9	5.2	4.9	4.8	4.8	4.8	7.9	8.7	7.9	0	0	0	0	7.2	NNE	15	NE	6.1	6.2	6.1	7.7	NNE	14	NNE	3.6	3.6	0.0	0.0	338	343	0.00	0.00	0.00	0.04	0.00	1.38	1.70	1.9	4	4.3	8	6.8	12
01/03/2022 10:40	1027.6	1027.6	1027.4	1009.0	56.9	57.2	56.9	4.2	4.2	4.2	4.9	5.0	4.8	4.8	4.8	4.8	7.9	8.1	7.9	0	0	0	0	8.6	NE	15	NNE	5.8	6.1	5.8	9.3	NE	16	NNE	3.2	3.2	0.0	0.0	325	334	0.00	0.00	0.00	0.04	0.00	1.48	2.21	2.3	4	5.5	14	9.3	15
01/03/2022 10:45	1027.6	1027.6	1027.5	1009.0	56.9	56.9	56.9	4.2	4.2	4.2	5.2	5.2	4.9	4.8	4.8	4.8	8.7	8.7	7.9	0	0	0	0	5.6	NE	13	NE	5.9	5.9	5.8	5.7	NE	13	NNE	3.2	3.0	0.0	0.0	330	360	0.00	0.00	0.00	0.04	0.00	1.54	2.21	2.0	5	6.2	14	9.1	26
01/03/2022 10:50	1027.7	1027.7	1027.6	1009.0	56.9	56.9	56.9	4.2	4.2	4.2	5.9	5.9	5.4	4.8	4.8	4.8	9.8	9.8	8.8	0	0	0	0	4.6	NNE	10	NNE	6.3	6.3	5.9	4.7	NNE	10	NNE	4.3	3.4	0.0	0.0	328	357	0.00	0.00	0.00	0.04	0.00	1.51	2.04	2.7	5	5.9	12	8.2	15
01/03/2022 10:55	1027.6	1027.7	1027.6	1009.0	56.9	56.9	56.9	4.2	4.2	4.2	5.8	5.8	5.8	4.8	4.8	4.8	9.3	9.8	9.3	0	0	0	0	7.2	NNE	11	NNE	6.0	6.3	6.0	7.9	NNE	12	NNE	3.9	3.9	0.0	0.0	272	287	0.00	0.00	0.00	0.04	0.00	1.55	2.38	2.8	5	6.3	16	9.9	20
01/03/2022 11:00	1027.6	1027.7	1027.5	1009.0	56.9	56.9	56.9	4.2	4.2	4.2	5.9	5.9	5.8	4.8	4.8	4.8	9.9	9.9	9.3	0	0	0	0	5.1	NNE	9	NNE	6.1	6.1	5.9	5.2	NE	10	NE	3.8	3.7	0.0	0.0	278	297	0.00	0.00	0.00	0.04	0.00	1.55	2.21	2.7	4	6.3	14	9.9	21
01/03/2022 11:05	1027.6	1027.6	1027.5	1009.0	56.9	56.9	56.9	4.2	4.2	4.2	6.3	6.3	5.9	4.8	4.8	4.8	10.3	10.3	9.9	0	0	0	0	5.1	NNE	10	NNE	6.2	6.2	6.1	4.9	NNE	11	NNE	4.4	3.8	0.0	0.0	232	271	0.00	0.00	0.00	0.04	0.00	1.49	1.78	2.6	5	5.7	9	8.4	16
01/03/2022 11:10	1027.5	1027.6	1027.4	1008.9	56.9	56.9	56.9	4.3	4.3	4.2	6.3	6.5	6.3	4.8	4.8	4.8	9.6	10.3	9.6	0	0	0	0	5.8	NE	10	NE	6.1	6.3	6.1	6.1	NE	12	NE	4.4	4.4	0.0	0.0	192	209	0.00	0.00	0.00	0.04	0.00	1.54	2.38	2.9	5	6.2	16	10.0	19
01/03/2022 11:15	1027.5	1027.6	1027.5	1008.9	56.9	56.9	56.9	4.3	4.3	4.3	6.7	6.7	6.3	4.7	4.8	4.8	9.6	9.6	9.1	0	0	0	0	6.8	NNE	13	NNE	6.1	6.1	6.0	7.2	NNE	13	NNE	3.9	3.9	0.0	0.0	180	223	0.00	0.00	0.00	0.04	0.00	1.87	2.62	4.3	6	10.0	19	14.0	22
01/03/2022 11:20	1027.5	1027.5	1027.4	1008.8	56.9	56.9	56.9	4.3	4.3	4.3	7.2	7.2	6.7	4.7	4.7	4.7	10.1	10.1	9.4	0	0	0	0	5.4	NNE	9	NNE	6.2	6.2	6.0	5.6	NNE	10	NNE	3.9	3.7	0.0	0.0	155	209	0.00	0.00	0.00	0.04	0.00	1.66	2.38	3.4	6	7.5	16	11.0	23
01/03/2022 11:25	1027.4	1027.5	1027.3	1008.7	56.9	56.9	56.9	4.3	4.3	4.3	7.6	7.6	7.2	4.7	4.7	4.7	10.8	10.8	10.1	0	0	0	0	5.8	NNE	10	NE	6.3	6.3	6.2	5.9	NNE	10	NE	4.2	4.0	0.0	0.0	87	95	0.10	0.60	0.00	0.04	0.00	1.60	2.29	2.9	5	7.0	15	12.0	27
01/03/2022 11:30	1027.4	1027.4	1027.3	1008.7	56.9	56.9	56.9	4.3	4.3	4.3	8.4	8.4	7.6	4.7	4.7	4.7	10.7	10.9	10.7	0	0	0	0	6.6	NE	12	NNE	6.4	6.4	6.3	6.8	NE	13	NNE	4.5	4.3	0.0	0.0	120	158	0.20	0.60	0.01	0.04	0.00	1.56	2.29	2.7	5	6.5	15	10.8	22
01/03/2022 11:35	1027.2	1027.4	1027.2	1008.6	56.9	56.9	56.9	4.3	4.3	4.3	8.1	8.4	8.1	4.7	4.7	4.7	10.4	10.8	10.3	0	0	0	0	7.1	NNE	13	NE	6.4	6.5	6.4	7.4	NNE	13	NE	4.2	4.2	0.0	0.0	169	218	0.00	0.00	0.00	0.04	0.00	1.55	2.21	2.4	4	6.4	14	9.9	18
01/03/2022 11:40	1027.2	1027.3	1027.2	1008.6	56.9	56.9	56.9	4.3	4.3	4.3	8.6	8.6	8.1	4.7	4.7	4.7	11.7	11.7	10.3	0	0	0	0	5.6	NNE	12	NNE	6.7	6.7	6.5	5.6	NNE	11	NE	4.5	4.1	0.0	0.0	170	200	0.50	0.70	0.02	0.04	0.00	1.69	2.46	3.2	5	8.0	17	12.1	23
01/03/2022 11:45	1027.2	1027.3	1027.2	1008.6	56.6	56.9	56.6	4.3	4.3	4.3	8.9	8.9	8.6	4.7	4.7	4.7	11.6	12.2	11.6	0	0	0	0	6.1	NE	13	NE	6.9	6.9	6.8	6.1	NE	12	NE	5.1	4.6	0.0	0.0	193	234	0.00	0.00	0.00	0.04	0.00	1.47	2.04	2.2	4	5.4	12	9.1	20
01/03/2022 11:50	1027.3	1027.3	1027.2	1008.6	56.6	56.6	56.6	4.3	4.3	4.3	8.8	8.8	8.6	4.7	4.7	4.7	11.5	11.8	11.0	0	0	0	0	7.3	NE	14	NE	6.8	6.9	6.8	7.6	NE	13	NE	4.8	4.8	0.0	0.0	234	281	0.40	0.80	0.00	0.04	0.00	1.42	2.12	1.6	3	4.8	13	9.6	20
01/03/2022 11:55	1027.2	1027.2	1027.1	1008.6	56.6	56.6	56.6	4.3	4.3	4.3	9.2	9.2	8.7	4.7	4.7	4.7	12.7	12.7	11.5	0	0	0	0	5.8	NNE	11	N	7.2	7.2	6.8	5.8	NNE	12	NNE	5.1	4.7	0.0	0.0	278	332	0.70	0.80	0.03	0.04	0.00	1.54	2.38	2.1	4	6.2	16	10.0	24
01/03/2022 12:00	1027.2	1027.2	1027.2	1008.6	56.6	56.6	56.6	4.3	4.3	4.3	9.6	9.6	9.1	4.7	4.7	4.7	12.3	12.7	12.2	0	0	0	0	6.4	NE	12	ENE	7.2	7.2	7.2	6.5	NE	13	E	5.3	5.1	0.0	0.0	243	287	0.70	0.80	0.03	0.04	0.00	1.47	2.38	1.7	3	5.4	16	8.6	22
01/03/2022 12:05	1027.2	1027.2	1027.2	1008.6	56.6	56.6	56.6	4.3	4.3	4.3	9.2	9.6	9.2	4.7	4.7	4.7	11.5	12.3	11.5	0	0	0	0	6.8	NE	11	NNE	7.2	7.3	7.2	6.6	NE	11	NNE	5.1	5.1	0.0	0.0	334	366	0.70	0.80	0.03	0.04	0.00	1.34	2.12	1.4	3	3.9	13	6.7	23
01/03/2022 12:10	1027.1	1027.2	1027.1	1008.5	56.6	56.6	56.6	4.3	4.3	4.3	8.9	9.2	8.9	4.7	4.7	4.7	11.8	11.8	11.6	0	0	0	0	5.2	NE	9	ENE	7.4	7.4	7.2	4.9	NE	9	ENE	5.6	5.1	0.0	0.0	286	316	0.70	0.80	0.03	0.04	0.00	1.44	2.12	1.5	3	5.1	13	10.0	23
01/03/2022 12:15	1027.1	1027.2	1027.0	1008.5	56.6	56.6	56.6	4.3	4.3	4.3	8.6	8.9	8.6	4.7	4.7	4.7	11.4	12.1	11.3	0	0	0	0	6.6	NE	11	ENE	7.3	7.6	7.3	6.6	NNE	12	NE	5.5	5.5	0.0	0.0	295	316	0.70	0.80	0.03	0.04	0.00	1.37	2.12	1.5	3	4.2	13	9.5	22
01/03/2022 12:20	1027.2	1027.2	1027.1	1008.5	56.6	56.6	56.6	4.4	4.3	4.3	8.4	8.4	8.1	4.7	4.7	4.7	10.8	11.4	10.8	0	0	0	0	5.3	NE	9	NE	7.4	7.4	7.3	5.5	NE	11	E	5.7	5.6	0.0	0.0	263	288	0.60	0.70	0.02	0.04	0.00	1.29	1.52	1.9	4	3.4	6	5.2	13
01/03/2022 12:25	1027.1	1027.2	1027.0	1008.5	56.4	56.6	56.4	4.3	4.3	4.3	7.9	8.4	7.9	4.7	4.7	4.7	10.1	10.8	10.1	0	0	0	0	5.9	NE	10	NNE	7.2	7.4	7.2	6.0	NE	11	ENE	5.4	5.4	0.0	0.0	226	236	0.30	0.60	0.01	0.04	0.00	1.51	2.38	2.0	4	5.9	16	8.5	22
01/03/2022 12:30	1027.0	1027.1	1027.0	1008.3	56.4	56.4	56.4	4.4	4.4	4.3	7.9	7.9	7.8	4.7	4.7	4.7	9.8	9.9	9.7	0	0	0	0	6.4	NE	12	ENE	7.1	7.2	7.1	6.5	NE	12	NE	5.2	5.2	0.0	0.0	274	301	0.60	0.70	0.02	0.04	0.00	1.35	1.96	1.7	3	4.0	11	7.9	18
01/03/2022 12:35	1027.1	1027.1	1027.0	1008.4	56.4	56.4	56.4	4.4	4.4	4.4	8.4	8.4	8.1	4.7	4.7	4.7	10.9	11.3	10.1	0	0	0	0	5.2	NE	10	NE	7.4	7.4	7.1	5.2	NE	10	ENE	5.7	5.2	0.0	0.0	322	364	0.70	0.80	0.03	0.04	0.00	1.36	1.52	2.0	4	4.1	6	8.4	20
01/03/2022 12:40	1027.0	1027.1	1027.0	1008.4	56.4	56.4	56.4	4.4	4.4	4.4	8.3	8.4	8.1	4.7	4.7	4.7	11.5	11.5	10.5	0	0	0	0	4.7	NE	10	N	7.5	7.5	7.3	4.5	NE	10	NNE	6.0	5.6	0.0	0.0	315	362	0.60	0.70	0.02	0.04	0.00	1.56	2.21	2.2	4	6.4	14	9.2	19
01/03/2022 12:45	1026.9	1027.1	1026.9	1008.3	56.4	56.4	56.4	4.4	4.4	4.4	7.7	8.3	7.7	4.7	4.7	4.7	10.1	11.7	10.1	0	0	0	0	5.9	NE	11	NNE	7.4	7.6	7.4	6.0	NE	10	NNE	5.9	5.9	0.0	0.0	236	272	0.40	0.60	0.02	0.04	0.00	1.39	1.61	2.6	4	4.5	7	9.2	25
01/03/2022 12:50	1026.9	1026.9	1026.9	1008.2	56.1	56.4	56.1	4.4	4.4	4.4	8.4	8.4	8.4	7.6	4.7	4.7	12.4	12.4	10.0	0	0	0	0	4.4	NE	11	NNE	7.9	7.9	7.3	4.2	NE	10	NNE	6.6	5.8	0.0	0.0	374	429	0.80	0.90	0.03	0.04	0.00	1.57	2.29	2.7	5	6.5	15	10.4	25
01/03/2022 12:55	1027.0	1027.0	1026.8	1008.3	56.1	56.1	56.1	4.4	4.4	4.4	9.3	9.3	8.7	4.7	4.7	4.7	12.9	13.0	12.4	0	0	0	0	5.8	NE	12	NNE	8.1	8.1	7.9	5.8	NE	12	NNE	6.6	6.5	0.0	0.0	444	473	0.90	1.00	0.03	0.04	0.00	1.48	2.46	2.4	4	5.5	17	9.2

New Five Minute Data June 2021 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
01/03/2022 17:40	1025.5	1025.5	1025.4	1006.9	56.8	56.8	56.5	5.3	5.3	5.3	4.8	4.8	4.8	4.8	4.8	4.8	5.9	5.9	5.9	0	0	0	0	4.1	ENE	9	E	6.3	6.3	6.3	4.2	ENE	10	E	4.7	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.29	3.0	5	8.2	15	14.8	24
01/03/2022 17:45	1025.6	1025.6	1025.4	1007.0	55.9	56.8	55.9	5.2	5.3	5.2	4.8	4.8	4.8	4.8	4.8	4.8	5.9	5.9	5.9	0	0	0	0	4.3	NE	8	ENE	6.3	6.3	6.2	4.4	NE	9	ENE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.85	2.54	4.0	6	9.8	18	14.5	24
01/03/2022 17:50	1025.5	1025.6	1025.5	1006.9	56.8	56.8	55.9	5.3	5.3	5.2	4.8	4.8	4.8	4.8	4.8	4.8	5.9	5.9	5.9	0	0	0	0	5.6	ENE	10	ENE	6.2	6.3	6.2	5.9	ENE	11	ENE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.62	4.2	6	10.4	19	15.1	34
01/03/2022 17:55	1025.6	1025.6	1025.5	1007.0	56.8	56.8	55.9	5.3	5.3	5.2	4.7	4.8	4.7	4.8	4.8	4.8	5.7	5.9	5.7	0	0	0	0	5.0	ENE	11	NE	6.1	6.2	6.1	5.2	ENE	12	NE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.71	5.0	7	10.3	20	14.4	32
01/03/2022 18:00	1025.6	1025.7	1025.6	1007.0	55.9	56.8	55.9	5.2	5.3	5.2	4.7	4.7	4.7	4.8	4.8	4.8	5.6	5.7	5.6	0	0	0	0	4.1	NE	10	ENE	6.1	6.1	6.1	4.1	NE	12	ENE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.06	2.79	5.3	8	12.3	21	17.2	30
01/03/2022 18:05	1025.7	1025.7	1025.6	1007.1	55.9	55.9	55.9	5.2	5.2	5.2	4.6	4.7	4.6	4.8	4.8	4.8	5.6	5.6	5.6	0	0	0	0	5.9	ENE	14	NE	6.0	6.1	6.0	6.4	ENE	15	NE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.71	5.9	8	11.3	20	15.1	30
01/03/2022 18:10	1025.7	1025.7	1025.6	1007.0	55.9	55.9	55.9	5.2	5.2	5.2	4.6	4.6	4.6	4.8	4.8	4.8	5.6	5.6	5.6	0	0	0	0	7.3	ENE	14	NE	5.9	6.0	5.9	8.3	ENE	17	ENE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.54	5.5	8	9.2	18	14.7	26
01/03/2022 18:15	1025.6	1025.7	1025.5	1007.0	55.9	55.9	55.9	5.2	5.2	5.2	4.7	4.7	4.6	4.8	4.8	4.8	5.6	5.6	5.6	0	0	0	0	7.0	ENE	12	ENE	5.9	5.9	5.9	7.9	ENE	15	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.88	5.8	9	11.9	22	16.5	37
01/03/2022 18:20	1025.7	1025.7	1025.5	1007.0	55.9	55.9	55.9	5.2	5.2	5.2	4.6	4.7	4.6	4.8	4.8	4.8	5.6	5.6	5.6	0	0	0	0	6.8	ENE	13	ENE	5.9	5.9	5.8	7.4	ENE	15	ENE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	3.04	6.9	9	14.8	24	18.8	38
01/03/2022 18:25	1025.6	1025.7	1025.6	1007.0	55.9	55.9	55.9	5.2	5.2	5.2	4.6	4.6	4.6	4.8	4.8	4.8	5.5	5.6	5.5	0	0	0	0	6.4	NE	11	ESE	5.8	5.9	5.8	6.8	NE	12	NNE	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.29	3.04	7.7	10	15.0	24	21.0	34
01/03/2022 18:30	1025.5	1025.6	1025.5	1006.9	55.9	55.9	55.9	5.2	5.2	5.2	4.4	4.5	4.4	4.8	4.8	4.8	5.4	5.5	5.4	0	0	0	0	8.1	NE	15	ENE	5.8	5.8	5.7	9.2	NE	17	ENE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.67	3.38	8.9	12	19.6	28	27.1	49
01/03/2022 18:35	1025.5	1025.6	1025.5	1006.9	55.9	55.9	55.9	5.2	5.2	5.2	4.3	4.4	4.3	4.8	4.8	4.8	5.4	5.4	5.4	0	0	0	0	7.6	NE	15	NE	5.7	5.8	5.7	8.6	NE	17	ENE	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.51	3.46	9.5	12	17.6	29	24.0	36
01/03/2022 18:40	1025.6	1025.6	1025.5	1007.0	56.2	56.2	55.9	5.2	5.2	5.2	4.3	4.3	4.3	4.8	4.8	4.8	5.4	5.4	5.4	0	0	0	0	6.0	NE	11	NE	5.7	5.7	5.7	6.4	NE	12	NE	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.75	3.62	10.6	13	20.5	31	27.1	46
01/03/2022 18:45	1025.7	1025.7	1025.5	1007.0	56.2	56.2	56.2	5.2	5.2	5.2	4.4	4.4	4.4	4.8	4.8	4.8	5.4	5.4	5.4	0	0	0	0	4.2	NE	9	NE	5.7	5.7	5.7	4.4	NE	10	ENE	3.6	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.78	3.46	11.1	15	20.9	29	26.9	42
01/03/2022 18:50	1025.7	1025.7	1025.5	1007.0	56.2	56.2	56.2	5.2	5.2	5.2	4.4	4.4	4.4	4.8	4.8	4.8	5.4	5.4	5.4	0	0	0	0	4.9	NE	9	NE	5.7	5.7	5.7	5.0	NE	10	NE	4.0	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.53	3.29	8.9	11	17.8	27	22.0	33
01/03/2022 18:55	1025.5	1025.6	1025.5	1006.9	56.2	56.2	56.2	5.2	5.2	5.2	4.4	4.4	4.4	4.8	4.8	4.8	5.3	5.4	5.3	0	0	0	0	6.0	NE	12	ENE	5.7	5.7	5.7	6.4	NE	14	E	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.04	7.5	9	16.6	24	21.8	30
01/03/2022 19:00	1025.6	1025.6	1025.5	1007.0	56.2	56.2	56.2	5.2	5.2	5.2	4.4	4.4	4.4	4.9	4.9	4.8	5.3	5.3	5.3	0	0	0	0	4.4	NE	10	NNE	5.6	5.7	5.6	4.6	NE	10	NNE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.29	7.3	10	18.1	27	23.9	38
01/03/2022 19:05	1025.5	1025.6	1025.5	1006.9	56.2	56.2	56.2	5.2	5.2	5.2	4.4	4.4	4.4	4.9	4.9	4.9	5.3	5.3	5.3	0	0	0	0	5.4	NE	10	E	5.6	5.6	5.6	5.8	NE	10	ENE	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.38	3.29	7.0	10	16.1	27	22.9	36
01/03/2022 19:10	1025.6	1025.6	1025.5	1007.0	56.2	56.2	56.2	5.2	5.2	5.2	4.4	4.4	4.4	4.9	4.9	4.9	5.2	5.3	5.2	0	0	0	0	5.4	NE	10	NE	5.6	5.6	5.5	5.8	NE	13	ENE	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.48	3.29	8.5	12	17.2	27	22.9	33
01/03/2022 19:15	1025.4	1025.5	1025.4	1006.8	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.2	5.2	5.2	0	0	0	0	5.7	NE	11	ENE	5.5	5.6	5.5	6.1	NE	13	NE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.51	3.54	8.4	11	17.6	30	25.1	47
01/03/2022 19:20	1025.4	1025.5	1025.4	1006.8	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.2	5.2	5.2	0	0	0	0	5.0	NE	9	NE	5.4	5.5	5.4	5.5	NE	10	NE	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.48	3.29	7.4	10	17.3	27	23.9	40
01/03/2022 19:25	1025.5	1025.6	1025.4	1006.9	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.2	5.2	5.2	0	0	0	0	5.3	NE	10	ENE	5.4	5.5	5.4	5.6	NE	12	NE	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.36	3.21	6.6	9	15.8	26	21.7	36
01/03/2022 19:30	1025.6	1025.7	1025.6	1007.0	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.2	5.2	5.2	0	0	0	0	4.4	NE	9	NE	5.4	5.4	5.4	4.6	ENE	10	ENE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.41	3.12	6.7	9	16.4	25	23.6	37
01/03/2022 19:35	1025.7	1025.7	1025.6	1007.1	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.2	5.2	5.1	0	0	0	0	4.1	NE	9	ENE	5.4	5.4	5.4	4.2	ENE	11	NE	3.9	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.20	3.12	6.5	8	13.9	25	20.6	34
01/03/2022 19:40	1025.7	1025.7	1025.6	1007.0	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.2	5.2	5.2	0	0	0	0	5.0	NE	11	NE	5.4	5.4	5.4	5.4	NE	12	NNE	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.95	2.54	5.4	8	11.0	18	17.7	28
01/03/2022 19:45	1025.7	1025.7	1025.5	1007.0	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.2	5.2	5.2	0	0	0	0	5.5	NE	10	ENE	5.4	5.4	5.4	6.1	NE	11	NE	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.92	2.88	4.8	6	10.5	22	15.8	29
01/03/2022 19:50	1025.5	1025.7	1025.5	1006.9	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.1	5.2	5.1	0	0	0	0	5.8	ENE	11	ENE	5.3	5.4	5.3	6.6	ENE	13	ENE	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.83	2.46	4.0	6	9.6	17	15.0	26
01/03/2022 19:55	1025.6	1025.7	1025.5	1007.0	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.2	5.2	5.1	0	0	0	0	5.4	ENE	11	ENE	5.4	5.4	5.3	6.1	ENE	12	ENE	3.2	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.84	2.62	3.2	5	9.6	19	15.0	32
01/03/2022 20:00	1025.6	1025.7	1025.5	1007.0	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.1	5.2	5.1	0	0	0	0	5.6	NE	11	NE	5.4	5.4	5.3	6.1	NE	13	NE	3.2	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.75	2.38	3.5	5	8.7	16	16.7	28
01/03/2022 20:05	1025.7	1025.7	1025.5	1007.0	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	5.4	ENE	10	NE	5.3	5.4	5.3	5.9	ENE	12	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.46	4.0	5	8.0	17	14.5	32
01/03/2022 20:10	1025.7	1025.7	1025.6	1007.1	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.3	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	6.5	ENE	13	NE	5.4	5.4	5.3	7.3	ENE	14	NE	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.75	2.54	4.0	7	8.7	18	13.6	31
01/03/2022 20:15	1025.8	1025.8	1025.6	1007.2	56.2	56.2	56.2	5.2	5.2	5.2	4.3	4.3	4.2	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	5.8	ENE	13	NE	5.3	5.4	5.3	6.6	ENE	15	ENE	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.96	2.88	3.8	6	11.0	22	17.1	34
01/03/2022 20:20	1025.8	1025.8	1025.7	1007.1	56.2	56.2	56.2	5.2	5.2	5.2	4.2	4.3	4.2	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	5.3	ENE	12	ENE	5.3	5.3	5.3	5.8	ENE	12	E	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.54	3.5	5	8.0	18	13.5	25
01/03/2022 20:25	1025.8	1025.8	1025.7	1007.1	56.2	56.2	56.2	5.2	5.2	5.2	4.2	4.3	4.2	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	4.4	ENE	10	ENE	5.3	5.3	5.3	4.6	NE	13	E	3.3	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.82	2.38	4.1	5	9.5	16	15.1	23
01/03/2022 20:30	1025.7	1025.8	1025.7	1007.1	56.2	56.2	56.2	5.2	5.2	5.2	4.2	4.2	4.2	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	4.6	NE	8	NNE	5.3	5.3	5.3	4.9	ENE	10	NNE	3.8	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.74	2.62	3.9	6	8.5	19	14.8	27
01/03/2022 20:35	1025.8	1025.8	1025.7	1007.1	56.2	56.2	56.2	5.2	5.2	5.2	4.2	4.2	4.2	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	5.2	ENE	10	E	5.3	5.4	5.3	5.5	ENE	11	NE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.75	2.79	3.8	6	8.6	21	15.9	35
01/03/2022 20:40	1025.7	1025.8	1025.7	1007.1	56.2	56.2	56.2	5.2	5.2	5.2	4.2	4.2	4.2	4.9	4.9	4.9	5.1	5.1	5.0	0	0	0	0	5.1	ENE	11	ENE	5.3	5.3	5.3	5.6	ENE	12	NE	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.29	3.0	5	6.6	15	12.1	25
01/03/2022 20:45	1025.7	1025.8	1025.6	1007.0	56.5	56.5	56.2	5.2	5.2	5.2	4.2	4.2	4.2	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	7.6	ENE	17	E	5.3	5.3	5.3	8.6	ENE	17	ESE	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	1.70	2.7	5	5.2	8	9.3	22
01/03/2022 20:50	1025.7	1025.7	1025.6	1007.1	56.5	56.5	56.5	5.2	5.2	5.2	4.3	4.3	4.2	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	7.5	ENE	14	NE	5.3	5.3	5.3	8.4	NE	15	ENE	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.58	2.38	2.7	5	6.7	16	10.1	31
01/03/2022 20:55	1025.8	1025.8	1025.7	1007.1	56.5	56.5	56.5	5.2	5.2	5.2	4.2	4.3	4.2	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	4.1	NE	9	NNE	5.3	5.3	5.3	4.2	NE	10	NNE	2.8	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.12	3.0	4	6.1	13	11.5	21
01/03/2022 21:00	1025.7	1025.8	1025.7	1007.1	56.5	56.5	56.5	5.2	5.2	5.2	4.2	4.2	4.2	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	3.9	NE	8	ENE	5.3	5.3	5.3	4.1	NE	9	E	3.7	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.83	2.88	4.5	9	9.6	22	15.0	31
01/03/2022 21:05	1025.7	1025.8	1025.7	1007.1	56.5	56.5	56.5	5.2	5.2	5.2	4.2	4.2	4.2	4.9	4.9	4.9	5.1	5.1	5.1	0	0	0	0	4.5	ENE	12	E	5.3	5.3	5.3	4.9	ENE	12	E	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.88	3.79	10.5	16	22.1	33	30.2	47
01/03/2022 21:10	1025.5	1025.7	1025.5	1007.1	56.5	56.5	56.5	5.2	5.2	5.2	4.2	4.2	4.2	4.9	4.9	4.9	5.0	5.1	5.0	0	0	0	0	5.6	ENE	11	ENE	5.3	5.3	5.3	6.2	NE	13	ENE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.47	3.88	14.3	18	29.1	34	38.6	49
01/03/2022 21:15	1025.5	1025.6	1025.5	1006.9	56.5	56.5	56.5	5.2	5.2	5.2	4.2	4.2	4.2	4.9	4.9	4.9	5.0	5.0	5.0	0	0	0	0	6.2	ENE	14	E	5.3	5.3	5.2	6.9	ENE	15	E	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.58	3.71	9.0	15	18.4	32	23.6	47
01/03/2022 21:20	1025.5	1025.6	1025.5	1006.9	56.5	56.5	56.5	5.2	5.2	5.2	4.2	4.2	4.2	4.9	4.9	4.9	5.0	5.0	5.0	0	0	0	0	5.4	ENE	10	NE	5.2	5.3	5.2	6.1	ENE	11	ENE	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.12	3.1	5	6.4	13	10.8	20
01/03/2022 21:25	1025.6	1025.6	1025.5	1007.0	56.5	56.5	56.5	5.2	5.2	5.2	4.1	4.2	4.1	4.9	4.9	4.9	5.0	5.0	5.0	0	0	0	0	4.4	ENE	8	ENE	5.2	5.3	5.2	4.8	ENE	10	E	3.1	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.91	2.79	4.3	7	10.4	21	17.5	36
01/03/2022 21:30	1025.5	1025.6	1025.5	1006.9	56.5	56.5	56.5	5.2	5.2	5.2	4.2	4.2	4.1	4.9	4.9	4.9	5.0	5.0	4.9	0	0	0	0	3.9	ENE	10	ENE	5.2	5.3	5.2	4.1	ENE	9	NE	3.8	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.77	2.54	4.0	6	8.9	18	12.8	23
01/03/2022 21:35	1025.4	1025.5	1025.4	1006.8	56.5	56.5	56.5	5.2	5.2	5.2	4.1	4.2	4.1	4.8	4.9	4.9	4.9	5.0	4.9	0	0	0	0	4.8	ENE	11	NE	5.2	5.2	5.2	5.3	ENE	12	NE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.83	2.54	3.4	5	9.5	18	17.2	27
01/03/2022 21:40	1025.3	1025.4	1025.3	1006.7	56.5	56.5	56.5	5.2	5.2	5.2	4.1	4.1	4.1	4.9	4.9	4.9	5.0	5.0	4.9	0	0	0	0	6.6	ENE	12	E	5.2	5.2	5.2	7.3	ENE	15	E	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.12	2.7	4	6.4	13	11.0	25
01/03/2022 21:45	1025.3	1025.3	1025.2	1006.7	56.5	56.5	56.5	5.2	5.2	5.2	4.2	4.2	4.1	4.9	4.9	4.9	5.0	5.0	5.0	0	0	0	0	7.4	ENE	14	ENE	5.2	5.2	5.2	8.3	ENE	15	ENE	2.4	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.29	2.1	3	6.3	15	11.0	25
01/03/2022 21:

New Five Minute Data June 2021 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
02/03/2022 02:30	1022.3	1022.4	1022.3	1003.7	56.2	56.2	56.2	5.1	5.1	5.1	3.7	3.7	3.7	5.0	5.0	5.0	4.3	4.3	4.3	15	15	15	5	5.6	ENE	11	E	4.8	4.8	4.7	6.6	ENE	13	E	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.55	3.46	8.4	12	18.1	29	23.5	39
02/03/2022 02:35	1022.2	1022.3	1022.2	1003.7	56.2	56.2	56.2	5.1	5.1	5.1	3.7	3.8	3.7	5.0	5.0	5.0	4.3	4.3	4.3	15	15	15	5	4.5	ENE	10	E	4.8	4.8	4.7	5.3	ENE	12	ENE	2.4	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.27	3.21	8.8	10	14.8	26	18.3	39
02/03/2022 02:40	1022.2	1022.2	1022.1	1003.7	56.2	56.2	56.2	5.1	5.1	5.1	3.8	3.8	3.7	5.0	5.0	5.0	4.3	4.3	4.3	15	15	15	5	5.1	ENE	11	E	4.7	4.8	4.7	5.9	ENE	13	ESE	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.71	3.46	9.2	13	20.0	29	23.9	38
02/03/2022 02:45	1022.0	1022.2	1022.0	1003.5	56.2	56.2	56.2	5.1	5.1	5.1	3.8	3.8	3.8	5.0	5.0	5.0	4.3	4.3	4.3	15	15	15	5	5.9	ENE	11	NE	4.7	4.8	4.7	6.8	ENE	13	E	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.75	3.62	8.7	11	20.6	31	25.5	38
02/03/2022 02:50	1021.9	1022.0	1021.9	1003.4	55.9	56.2	55.9	5.1	5.1	5.1	3.8	3.8	3.8	5.0	5.0	5.0	4.3	4.3	4.3	15	15	15	5	6.4	ENE	11	E	4.7	4.8	4.7	7.5	ENE	15	ENE	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.38	3.04	7.8	10	16.0	24	19.7	41
02/03/2022 02:55	1021.9	1022.0	1021.9	1003.3	55.9	55.9	55.9	5.1	5.1	5.1	3.8	3.8	3.8	5.0	5.0	5.0	4.3	4.3	4.3	15	15	15	5	4.1	ENE	8	NE	4.7	4.8	4.7	4.6	ENE	9	ENE	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.31	2.96	7.6	10	15.2	23	19.5	35
02/03/2022 03:00	1021.8	1021.9	1021.7	1003.3	55.6	55.9	55.6	5.1	5.1	5.1	3.8	3.8	3.8	5.0	5.0	5.0	4.3	4.3	4.3	15	15	15	5	4.6	ENE	10	ENE	4.8	4.8	4.7	4.9	ENE	12	ENE	2.8	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.36	3.04	7.4	9	15.8	24	18.3	34
02/03/2022 03:05	1021.8	1021.8	1021.7	1003.2	55.6	55.6	55.6	5.1	5.1	5.1	3.8	3.8	3.8	5.0	5.0	5.0	4.4	4.4	4.3	15	15	15	5	6.0	ENE	14	E	4.8	4.8	4.7	6.8	ENE	16	E	2.6	2.6	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.18	2.96	5.9	9	13.7	23	17.2	30
02/03/2022 03:10	1021.6	1021.8	1021.6	1003.1	55.4	55.6	55.4	5.1	5.1	5.1	3.8	3.8	3.8	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	4.8	ENE	8	ENE	4.8	4.8	4.8	5.2	ENE	10	ENE	2.5	2.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.21	3.04	6.5	8	14.0	24	17.2	29
02/03/2022 03:15	1021.6	1021.8	1021.6	1003.1	55.4	55.4	55.4	5.1	5.1	5.1	3.9	3.9	3.8	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	4.6	ENE	9	NE	4.8	4.8	4.8	4.8	ENE	10	ENE	2.8	2.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.10	2.96	6.6	9	12.7	23	16.3	35
02/03/2022 03:20	1021.5	1021.7	1021.5	1003.0	55.4	55.4	55.4	5.1	5.1	5.1	3.9	3.9	3.9	5.0	5.0	5.0	4.4	4.4	4.4	15	15	15	5	4.8	ENE	9	NE	4.8	4.8	4.8	4.8	ENE	10	ENE	3.1	2.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.99	2.79	5.9	8	11.4	21	14.1	26
02/03/2022 03:25	1021.5	1021.7	1021.5	1003.0	55.4	55.4	55.4	5.1	5.1	5.1	3.9	3.9	3.9	5.0	5.0	5.0	4.5	4.5	4.4	15	15	15	5	3.4	ENE	8	NNE	4.9	4.9	4.8	3.2	ENE	9	NNE	3.3	3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.03	2.79	6.3	8	11.9	21	13.6	26
02/03/2022 03:30	1021.4	1021.5	1021.4	1002.8	55.4	55.4	55.4	5.1	5.1	5.1	3.9	3.9	3.9	5.0	5.0	5.0	4.5	4.5	4.5	15	15	15	5	4.2	ENE	12	ENE	4.9	4.9	4.8	4.1	ENE	13	ENE	3.8	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.19	3.04	6.2	8	13.8	24	17.4	30
02/03/2022 03:35	1021.3	1021.4	1021.3	1002.8	55.4	55.4	55.4	5.1	5.1	5.1	3.9	3.9	3.9	5.0	5.0	5.0	4.6	4.6	4.5	15	15	15	5	5.3	ENE	10	E	4.9	4.9	4.9	5.9	ENE	13	E	3.3	3.3	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.33	2.96	6.4	9	15.4	23	18.4	29
02/03/2022 03:40	1021.3	1021.4	1021.3	1002.8	55.4	55.4	55.4	5.1	5.1	5.1	3.9	3.9	3.9	5.0	5.0	5.0	4.6	4.6	4.6	15	15	15	5	3.0	ENE	8	ENE	4.9	4.9	4.9	3.0	ENE	9	ENE	3.1	2.9	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.10	3.12	6.2	8	12.6	25	14.5	27
02/03/2022 03:45	1021.3	1021.3	1021.2	1002.7	55.1	55.4	55.1	5.1	5.1	5.1	4.1	4.1	3.9	5.0	5.0	5.0	4.6	4.6	4.6	15	15	15	5	3.4	ENE	9	E	4.9	4.9	4.9	3.5	ENE	9	ESE	3.8	3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.19	3.04	6.1	8	13.8	24	16.2	28
02/03/2022 03:50	1021.1	1021.2	1021.1	1002.5	55.1	55.1	55.1	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.7	4.6	15	15	15	5	4.6	ENE	10	E	4.9	5.0	4.9	5.0	ENE	11	E	3.6	3.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.35	3.12	6.8	9	15.7	25	18.3	31
02/03/2022 03:55	1020.9	1021.2	1020.9	1002.4	55.4	55.4	55.1	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.7	4.7	15	15	15	5	4.9	ENE	10	ENE	5.0	5.0	4.9	5.4	ENE	11	ENE	3.2	3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.14	3.12	6.8	9	13.2	25	16.4	31
02/03/2022 04:00	1020.8	1021.1	1020.8	1002.3	55.4	55.4	55.4	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.7	4.7	15	15	15	5	4.1	ENE	9	E	5.0	5.1	5.0	4.2	ENE	10	E	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.42	3.21	7.0	10	16.6	26	18.1	31
02/03/2022 04:05	1020.8	1020.9	1020.8	1002.3	55.1	55.4	55.1	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.8	4.8	4.7	15	15	15	5	4.2	ENE	8	E	5.1	5.1	5.0	4.4	ENE	8	ENE	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.28	3.04	7.4	9	14.9	24	18.4	32
02/03/2022 04:10	1020.7	1020.8	1020.7	1002.1	55.1	55.1	55.1	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	4.5	ENE	12	E	5.1	5.1	5.1	4.7	E	14	E	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.41	3.21	7.4	9	16.4	26	20.2	33
02/03/2022 04:15	1020.6	1020.7	1020.6	1002.1	55.4	55.4	55.1	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	4.9	ENE	10	E	5.1	5.1	5.1	5.3	ENE	11	E	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.62	3.21	7.6	9	19.0	26	22.9	40
02/03/2022 04:20	1020.5	1020.6	1020.5	1001.9	55.1	55.4	55.1	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	5.1	ENE	10	E	5.1	5.1	5.1	5.7	ENE	12	E	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.43	3.04	7.0	10	16.6	24	18.8	28
02/03/2022 04:25	1020.4	1020.5	1020.4	1001.9	55.1	55.1	55.1	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	5.0	ENE	13	E	5.1	5.2	5.1	5.4	ENE	13	E	3.1	3.0	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.22	3.04	7.3	10	14.2	24	16.6	28
02/03/2022 04:30	1020.3	1020.4	1020.3	1001.7	55.1	55.1	55.1	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	5.3	ENE	10	E	5.2	5.2	5.1	5.7	ENE	12	ENE	3.2	3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.24	3.21	7.2	9	14.4	26	17.8	28
02/03/2022 04:35	1020.3	1020.3	1020.2	1001.6	55.1	55.1	55.1	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	4.4	ENE	8	E	5.2	5.2	5.2	4.5	ENE	9	ENE	3.2	3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.41	2.96	7.1	10	16.5	23	18.3	27
02/03/2022 04:40	1020.2	1020.3	1020.1	1001.7	55.1	55.1	55.1	5.1	5.1	5.1	4.3	4.3	4.2	5.0	5.0	5.0	4.9	4.9	4.8	15	15	15	5	4.4	E	8	ESE	5.2	5.2	5.2	4.6	ENE	10	E	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.39	3.04	6.8	9	16.2	24	18.9	30
02/03/2022 04:45	1020.1	1020.2	1020.1	1001.6	55.1	55.1	55.1	5.1	5.1	5.1	4.3	4.3	4.3	5.0	5.0	5.0	4.9	4.9	4.9	15	15	15	5	5.8	E	13	ENE	5.2	5.2	5.2	6.2	ENE	14	ENE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.46	3.21	6.7	9	17.0	26	19.4	30
02/03/2022 04:50	1020.1	1020.2	1020.1	1001.6	55.1	55.1	55.1	5.1	5.1	5.1	4.3	4.3	4.3	5.0	5.0	5.0	4.9	4.9	4.9	15	15	15	5	5.8	E	11	ESE	5.2	5.2	5.2	6.2	E	11	ESE	3.1	3.0	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.32	3.46	6.9	9	15.3	29	17.4	34
02/03/2022 04:55	1020.1	1020.2	1020.0	1001.6	55.1	55.1	55.1	5.1	5.1	5.1	4.3	4.3	4.3	5.0	5.0	5.0	4.9	4.9	4.9	15	15	15	5	4.6	E	10	E	5.2	5.2	5.2	4.8	ENE	9	E	3.2	2.9	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.32	3.21	7.2	10	15.4	26	17.6	35
02/03/2022 05:00	1020.0	1020.1	1020.0	1001.5	55.1	55.1	55.1	5.1	5.1	5.1	4.3	4.3	4.3	5.0	5.0	5.0	4.9	4.9	4.9	15	15	15	5	4.6	ENE	8	ENE	5.2	5.3	5.2	4.8	ENE	10	ENE	3.3	3.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.69	3.62	8.5	12	19.8	31	21.5	32
02/03/2022 05:05	1020.0	1020.1	1019.9	1001.5	55.1	55.1	55.1	5.1	5.1	5.1	4.3	4.3	4.3	5.0	5.0	5.0	4.9	4.9	4.9	15	15	15	5	6.8	E	13	E	5.2	5.2	5.2	7.4	E	14	ESE	3.1	3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.86	3.54	10.6	14	21.9	30	24.7	41
02/03/2022 05:10	1020.0	1020.0	1019.9	1001.5	55.1	55.1	55.1	5.1	5.1	5.1	4.3	4.3	4.3	5.0	5.0	5.0	4.8	4.9	4.8	15	15	15	5	5.5	ENE	13	E	5.2	5.2	5.2	6.1	ENE	14	E	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.31	4.08	12.0	18	27.2	36	32.4	53
02/03/2022 05:15	1019.9	1020.0	1019.8	1001.4	55.1	55.1	55.1	5.1	5.1	5.1	4.2	4.3	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	6.8	E	12	ENE	5.1	5.2	5.1	7.6	E	14	E	2.6	2.6	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.87	5.30	15.2	21	33.9	43	42.4	54
02/03/2022 05:20	1019.9	1019.9	1019.8	1001.4	55.1	55.1	55.1	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	8.2	E	14	E	5.1	5.2	5.1	9.4	E	17	E	2.2	2.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.40	5.50	16.8	21	37.9	44	48.8	59
02/03/2022 05:25	1019.9	1019.9	1019.9	1001.4	55.1	55.1	55.1	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	6.0	E	11	ESE	5.1	5.1	5.1	6.6	E	11	E	2.1	2.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.41	5.30	17.0	21	37.9	43	49.9	61
02/03/2022 05:30	1019.9	1020.0	1019.9	1001.4	55.1	55.1	55.1	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	5.8	E	11	E	5.1	5.1	5.1	6.1	E	12	NE	2.6	2.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.39	5.50	16.4	21	37.8	44	48.8	64
02/03/2022 05:35	1019.9	1019.9	1019.8	1001.4	55.1	55.1	55.1	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	6.4	E	12	E	5.1	5.2	5.1	7.1	E	14	SE	2.8	2.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.38	5.90	16.9	21	37.8	46	49.3	60
02/03/2022 05:40	1019.9	1019.9	1019.8	1001.4	55.1	55.1	55.1	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	6.1	E	12	E	5.1	5.1	5.1	6.5	E	12	NE	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.38	5.50	17.3	21	37.8	44	49.2	59
02/03/2022 05:45	1019.9	1019.9	1019.8	1001.4	55.1	55.1	55.1	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	5.0	E	11	ESE	5.1	5.1	5.1	5.4	E	12	ESE	2.8	2.6	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.72	6.07	18.5	22	39.8	47	52.4	65
02/03/2022 05:50	1019.9	1020.0	1019.9	1001.4	54.8	55.1	54.8	5.1	5.1	5.1	4.2	4.2	4.2	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	4.6	E	10	ENE	5.1	5.1	5.1	4.8	E	11	ENE	3.1	2.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	5.28	6.07	20.3	24	42.9	47	57.1	65
02/03/2022 05:55	1019.9	1019.9	1019.9	1001.4	54.8	54.8	54.8	5.1	5.1	5.1	4.1	4.2	4.1	5.0	5.0	5.0	4.8	4.8	4.8	15	15	15	5	6.4	E	11	E	5.1	5.1	5.1	5.1	E	12	E	3.3	3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	5.45	6.50	21.2	24	43.8	50	58.4	70
02/03/2022 06:00	1019.9	1019.9	1019.9	1001.4	54.8	54.8	54.8	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.8	4.7	15	15	15	5	6.4	E	13	ESE	5.1	5.1	5.0	6.9	E	13	ENE	2.8	2.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	5.49	6.50	21.8	24	43.9	50	56.9	67
02/03/2022 06:05	1019.9	1019.9	1019.9	1001.4	54.8	54.8	54.8	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.7	4.7	15	15	15	5	3.9	E	7	E	5.1	5.1	5.0	4.0	E	8	ENE	2.9	2.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	5.76	6.36	21.9	26	45.3	49	59.8	69
02/03/2022 06:10	1019.9	1020.0	1019.9	1001.4	54.8	54.8	54.8	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.7	4.7	15	15	15	5	4.5	E	11	E	5.0	5.0	5.0	4.9	E	11	ESE	3.4	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.81	6.36	22.3	24	45.6	49	60.9	68
02/03/2022 06:15	1019.9	1019.9	1019.9	1001.4	54.8	54.8	54.8	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.7	4.7	15	15	15	5	5.0	E	9	E	4.9	5.0	4.9	5.4	E	9	ENE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.03	6.64	22.7	25	46.7	51	62.1	72
02/03/2022 06:20	1019.9	1019.9	1019.8	1001.4	54.6	54.8	54.6	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.7	4.7	15	15	15	5	4.1	E	7	ESE	4.9	5.0	4.9	4.1	E	8	E	3.1	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.92	6.79	22.8	27	46.1	52	61.0	70
02/03/2022 06:25	1019.9	1020.0	1019.9	1001.4	54.6	54.6	54.6	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.7	4.7	15	15	15	5	4.2	E	9	ENE	4.9	5.0	4.9	4.3	E	10	ESE	3.3	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.08	6.93	22.9	25	47.0	53	61.0	68
02/03/2022 06:30	1019.9	1019.9	1019.8	1001.4	54.6	54.6	54.6	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.7	4.7	15	15	15	5	4.5	E	9	E	4.9	5.0	4.9	4.8	E	11	ENE	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.05	7.30	23.2	25	46.9	55	61.6	71
02/03/2022 06:35	1019.9	1020.0	1019.9	1001.4	54.6	54.6	54.6	5.1	5.1	5.1	4.1	4.1	4.1	5.0	5.0	5.0	4.7	4.7	4.7	15	15	15	5	5.2	E	9	E	4.9	5.0	4.9	5.4	E	10	E	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.05	6.93	23.1	27	46.8	53	60.8	69
02/03/2022 06:40	1020.0	1020.0	1019.9	1001.5	54.6	54.6	54.6	5.1	5.1	5.1	4.1

New Five Minute Data June 2021 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	Soil Temp 12" °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	Heating Dose Meds	Cooling Degree Days	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
02/03/2022 11:20	1019.1	1019.2	1019.1	1000.6	53.0	53.0	53.0	5.2	5.2	5.2	4.8	4.8	4.8	4.8	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5	5.0	SE	11	ESE	5.4	5.5	5.4	5.2	ESE	14	SSE	2.9	2.9	0.2	1.8	28	30	0.00	0.00	0.00	0.05	0.00	5.85	6.50	24.5	28	45.8	50	59.0	67
02/03/2022 11:25	1019.2	1019.2	1019.1	1000.7	53.0	53.0	53.0	5.2	5.2	5.2	4.8	4.8	4.8	4.8	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5	6.1	SE	11	ESE	5.5	5.5	5.4	6.5	ESE	13	ESE	3.2	3.1	0.0	1.8	25	30	0.00	0.00	0.00	0.05	0.00	5.92	6.64	25.7	29	46.1	51	60.1	71
02/03/2022 11:30	1019.1	1019.2	1019.1	1000.6	53.0	53.0	53.0	5.2	5.2	5.2	4.8	4.8	4.8	4.8	5.1	5.1	5.1	5.2	5.2	5.2	15	15	15	5	4.5	ESE	11	E	5.5	5.5	5.4	4.7	ESE	12	ESE	3.7	3.3	0.2	1.4	21	23	0.00	0.00	0.00	0.05	0.00	6.04	6.64	26.2	29	46.8	51	60.7	69
02/03/2022 11:35	1019.1	1019.1	1019.0	1000.5	53.0	53.0	53.0	5.2	5.2	4.7	4.8	4.7	5.1	5.1	5.1	5.2	5.2	5.2	5.2	5.2	15	15	15	5	6.2	ESE	11	ESE	5.4	5.5	5.4	7.1	ESE	14	E	3.3	3.3	0.0	1.4	26	32	0.00	0.00	0.00	0.05	0.00	6.27	7.10	28.3	30	48.4	54	61.8	72
02/03/2022 11:40	1019.0	1019.1	1018.9	1000.4	53.0	53.0	53.0	5.2	5.2	5.2	4.8	4.8	4.7	5.1	5.1	5.1	5.1	5.1	5.1	5.1	15	15	15	5	6.6	ESE	12	E	5.3	5.4	5.3	7.4	ESE	15	ESE	2.9	2.9	0.2	1.2	32	33	0.00	0.00	0.00	0.05	0.00	6.55	7.30	29.3	31	50.4	55	63.9	70
02/03/2022 11:45	1019.0	1019.0	1018.9	1000.4	53.0	53.0	53.0	5.2	5.2	5.2	4.6	4.8	4.6	5.1	5.1	5.1	5.1	5.0	5.1	5.0	15	15	15	5	6.2	ESE	14	E	5.3	5.4	5.3	6.8	ESE	15	E	2.6	2.6	0.0	1.0	28	32	0.00	0.00	0.00	0.05	0.00	6.72	7.90	30.6	33	51.6	58	65.8	76
02/03/2022 11:50	1018.9	1019.0	1018.9	1000.4	52.8	53.0	52.8	5.2	5.2	5.2	4.6	4.7	4.6	5.1	5.1	5.1	5.0	5.1	5.0	5.0	15	15	15	5	6.3	ESE	14	SE	5.3	5.3	5.3	6.8	ESE	16	ESE	2.7	2.7	0.0	1.0	27	30	0.00	0.00	0.00	0.05	0.00	6.97	8.42	31.2	33	53.3	61	68.0	74
02/03/2022 11:55	1018.9	1019.0	1018.9	1000.4	52.8	52.8	52.8	5.2	5.2	5.2	4.6	4.6	4.6	5.1	5.1	5.1	5.0	5.0	5.0	5.0	15	15	15	5	5.8	ESE	13	SE	5.3	5.3	5.3	6.1	ESE	14	SE	2.9	2.7	0.0	1.0	26	28	0.00	0.00	0.00	0.05	0.00	6.99	8.08	31.6	34	53.4	59	68.7	77
02/03/2022 12:00	1018.8	1018.9	1018.8	1000.3	52.8	52.8	52.8	5.2	5.2	4.6	4.7	4.6	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	15	15	15	5	5.4	SE	11	ESE	5.3	5.3	5.3	5.9	ESE	14	ESE	3.1	2.9	0.2	0.8	26	28	0.00	0.00	0.00	0.05	0.00	7.10	8.08	31.9	34	54.0	59	69.5	79
02/03/2022 12:05	1018.8	1018.9	1018.8	1000.2	52.8	52.8	52.8	5.2	5.2	4.7	4.7	4.6	5.1	5.1	5.1	5.1	5.1	5.0	5.0	5.0	15	15	15	5	4.3	ESE	9	SSE	5.3	5.3	5.3	4.4	ESE	10	SE	3.2	3.0	0.0	0.2	26	28	0.00	0.00	0.00	0.05	0.00	7.16	8.92	32.0	34	54.3	64	70.2	82
02/03/2022 12:10	1018.8	1018.8	1018.6	1000.3	52.8	52.8	52.8	5.2	5.2	4.7	4.8	4.7	5.1	5.1	5.1	5.2	5.1	5.1	5.1	5.1	15	15	15	5	4.5	ESE	10	ESE	5.3	5.4	5.3	4.6	ESE	10	ESE	3.6	3.4	0.0	0.2	29	32	0.00	0.00	0.00	0.05	0.00	7.01	8.25	31.9	34	53.5	60	68.6	81
02/03/2022 12:15	1018.7	1018.8	1018.6	1000.2	52.8	52.8	52.8	5.2	5.2	5.2	4.8	4.8	4.7	5.1	5.1	5.1	5.2	5.2	5.1	5.1	15	15	15	5	4.9	SE	11	SE	5.3	5.4	5.3	5.1	SE	10	SE	3.8	3.7	0.0	0.2	33	35	0.00	0.00	0.00	0.05	0.00	7.18	8.75	32.0	34	54.4	63	69.4	79
02/03/2022 12:20	1018.6	1018.7	1018.6	1000.1	52.8	52.8	52.8	5.2	5.2	5.2	4.8	4.8	4.8	5.1	5.1	5.1	5.2	5.2	5.2	5.2	15	15	15	5	5.1	ESE	10	E	5.4	5.4	5.3	5.3	ESE	11	ESE	3.4	3.3	0.0	0.0	38	42	0.00	0.00	0.00	0.05	0.00	7.12	8.58	32.0	35	54.1	62	68.8	77
02/03/2022 12:25	1018.5	1018.6	1018.5	1000.0	52.8	52.8	52.8	5.2	5.2	5.2	4.8	4.8	4.8	5.1	5.2	5.1	5.1	5.2	5.2	5.2	15	15	15	5	6.1	SE	12	SSE	5.4	5.4	5.3	6.6	ESE	13	SSE	3.3	3.3	0.0	0.0	39	42	0.00	0.00	0.00	0.05	0.00	7.13	8.58	31.8	34	54.1	62	68.6	76
02/03/2022 12:30	1018.4	1018.5	1018.4	999.9	52.8	52.8	52.8	5.2	5.2	5.2	4.8	4.8	4.8	5.2	5.2	5.1	5.2	5.2	5.2	5.2	15	15	15	5	4.2	ESE	10	SSE	5.4	5.4	5.3	4.4	ESE	11	SE	3.3	3.2	0.2	0.2	37	42	0.00	0.00	0.00	0.05	0.00	6.98	8.08	31.2	34	53.4	59	68.5	77
02/03/2022 12:35	1018.4	1018.5	1018.3	999.9	52.8	52.8	52.8	5.2	5.2	5.2	4.9	4.9	4.8	5.2	5.2	5.2	5.3	5.3	5.2	5.2	15	15	15	5	4.7	SE	9	ESE	5.4	5.4	5.4	4.8	SE	10	SSE	3.6	3.4	0.0	0.2	40	42	0.00	0.00	0.00	0.05	0.00	6.92	8.08	31.9	34	53.0	59	68.4	76
02/03/2022 12:40	1018.4	1018.5	1018.4	999.9	52.8	52.8	52.8	5.2	5.2	5.2	4.9	4.9	4.9	5.2	5.2	5.2	5.3	5.4	5.3	5.3	15	15	15	5	3.9	ESE	9	ESE	5.4	5.4	5.4	4.1	ESE	11	SE	3.9	3.8	0.0	0.2	34	39	0.00	0.00	0.00	0.05	0.00	7.19	8.75	32.3	35	54.5	63	69.3	77
02/03/2022 12:45	1018.4	1018.4	1018.4	1000.0	52.8	52.8	52.8	5.2	5.2	4.8	4.9	4.8	5.2	5.2	5.2	5.2	5.3	5.2	5.2	5.2	15	15	15	5	5.1	SE	12	SE	5.4	5.4	5.4	5.3	SE	13	SE	3.7	3.6	0.0	0.2	33	37	0.00	0.00	0.00	0.05	0.00	7.25	8.75	32.5	35	54.7	63	69.6	77
02/03/2022 12:50	1018.3	1018.4	1018.3	999.8	52.8	52.8	52.8	5.2	5.2	4.8	4.8	4.8	4.8	5.2	5.2	5.2	5.2	5.2	5.2	5.2	15	15	15	5	5.3	SE	9	SE	5.4	5.4	5.4	5.6	SE	9	ESE	3.4	3.4	0.0	0.2	35	39	0.00	0.00	0.00	0.05	0.00	7.19	9.08	32.2	34	54.5	65	69.5	79
02/03/2022 12:55	1018.3	1018.4	1018.2	999.8	52.8	52.8	52.8	5.2	5.2	5.2	4.9	5.0	4.8	5.2	5.2	5.2	5.4	5.4	5.2	5.2	15	15	15	5	3.4	SE	10	SSE	5.5	5.5	5.4	3.5	ESE	10	SE	4.1	3.4	0.0	0.0	38	40	0.00	0.00	0.00	0.05	0.00	7.19	8.42	32.0	34	54.4	61	69.8	78
02/03/2022 13:00	1018.2	1018.3	1018.1	999.7	52.8	52.8	52.8	5.2	5.2	4.9	4.9	4.9	5.2	5.2	5.2	5.2	5.3	5.3	5.3	5.3	15	15	15	5	5.1	SE	9	SE	5.4	5.5	5.4	5.1	SE	9	ESE	3.9	3.8	0.0	0.0	40	46	0.00	0.00	0.00	0.05	0.00	6.98	8.08	31.8	34	53.3	59	68.5	77
02/03/2022 13:05	1018.1	1018.2	1018.1	999.6	52.8	52.8	52.8	5.2	5.2	4.9	4.9	4.9	5.2	5.2	5.2	5.2	5.3	5.3	5.2	5.2	15	15	15	5	5.1	SE	13	SSE	5.5	5.5	5.4	5.3	SE	15	SE	3.6	3.6	0.2	0.2	42	47	0.00	0.00	0.00	0.05	0.00	7.25	8.75	31.7	34	54.7	63	68.9	80
02/03/2022 13:10	1018.0	1018.2	1018.0	999.5	52.8	52.8	52.8	5.2	5.2	5.0	5.0	4.9	5.2	5.2	5.2	5.2	5.3	5.4	5.3	5.3	15	15	15	5	4.6	SE	10	ESE	5.5	5.5	5.4	4.7	SE	11	E	3.7	3.6	0.0	0.2	40	46	0.00	0.00	0.00	0.05	0.00	6.92	8.08	31.3	34	52.9	59	68.1	75
02/03/2022 13:15	1018.1	1018.1	1018.0	999.6	52.8	52.8	52.8	5.2	5.2	5.2	5.0	5.0	4.9	5.2	5.2	5.2	5.3	5.3	5.3	5.3	15	15	15	5	4.3	SE	8	SE	5.5	5.6	5.5	4.5	ESE	9	SE	3.8	3.7	0.0	0.2	39	47	0.00	0.00	0.00	0.05	0.00	6.87	8.42	31.3	34	52.6	61	67.4	78
02/03/2022 13:20	1017.9	1018.1	1017.9	999.4	52.5	52.8	52.5	5.2	5.2	5.2	5.0	5.1	5.0	5.2	5.2	5.2	5.3	5.5	5.3	5.3	15	15	15	5	5.9	SE	11	SE	5.6	5.6	5.5	6.6	ESE	12	SE	3.7	3.6	0.0	0.2	45	49	0.00	0.00	0.00	0.04	0.00	6.79	7.70	30.9	33	52.0	57	66.1	73
02/03/2022 13:25	1017.8	1018.0	1017.8	999.4	52.5	52.5	52.5	5.2	5.2	5.2	5.1	5.1	5.0	5.2	5.2	5.2	5.5	5.5	5.3	5.3	15	15	15	5	4.6	SE	10	ESE	5.6	5.6	5.5	4.6	ESE	11	ESE	3.5	3.4	0.0	0.0	44	47	0.00	0.00	0.00	0.04	0.00	6.66	7.70	29.8	32	51.1	57	64.8	75
02/03/2022 13:30	1017.8	1018.0	1017.8	999.4	52.5	52.5	52.5	5.2	5.2	5.2	5.0	5.1	5.0	5.2	5.2	5.2	5.4	5.5	5.4	5.4	15	15	15	5	6.2	SE	12	ESE	5.6	5.6	5.6	6.8	ESE	12	ESE	3.5	3.4	0.0	0.0	47	51	0.00	0.00	0.00	0.04	0.00	6.67	7.30	30.4	33	51.2	55	65.4	76
02/03/2022 13:35	1017.8	1017.8	1017.8	999.4	53.4	53.4	52.5	5.3	5.3	5.2	5.1	5.1	5.0	5.2	5.2	5.2	5.4	5.4	5.4	5.4	15	15	15	5	4.9	SE	10	SE	5.6	5.6	5.6	5.3	ESE	11	ESE	3.7	3.5	0.2	0.2	49	53	0.00	0.00	0.00	0.04	0.00	6.65	7.50	30.1	32	51.1	56	65.7	73
02/03/2022 13:40	1017.8	1017.8	1017.7	999.3	53.4	53.4	53.4	5.3	5.3	5.3	5.0	5.1	5.0	5.2	5.2	5.2	5.3	5.5	5.3	5.3	15	15	15	5	6.0	ESE	11	SE	5.6	5.6	5.6	6.5	ESE	12	SE	3.5	3.3	0.0	0.2	46	54	0.00	0.00	0.00	0.04	0.00	6.36	7.10	29.0	31	49.0	54	62.4	71
02/03/2022 13:45	1017.8	1017.8	1017.7	999.3	53.4	53.4	53.4	5.3	5.3	5.3	5.1	5.1	5.0	5.2	5.2	5.2	5.4	5.4	5.3	5.3	15	15	15	5	5.7	SE	11	SE	5.6	5.7	5.6	6.1	ESE	11	ESE	3.4	3.3	0.0	0.2	44	49	0.00	0.00	0.00	0.04	0.00	6.33	7.10	29.3	31	48.8	54	62.2	72
02/03/2022 13:50	1017.6	1017.7	1017.6	999.2	53.4	53.4	53.4	5.3	5.3	5.3	5.1	5.2	5.1	5.2	5.2	5.2	5.5	5.5	5.4	5.4	15	15	15	5	5.6	SE	11	ESE	5.6	5.7	5.6	6.1	ESE	11	ESE	3.4	3.4	0.0	0.2	43	46	0.00	0.00	0.00	0.04	0.00	6.19	6.79	28.4	31	47.8	52	61.4	68
02/03/2022 13:55	1017.6	1017.7	1017.6	999.1	53.4	53.4	53.4	5.3	5.3	5.3	5.0	5.1	5.0	5.2	5.2	5.2	5.4	5.5	5.3	5.3	15	15	15	5	6.2	SE	11	ESE	5.6	5.7	5.6	6.7	SE	12	E	3.3	3.3	0.0	0.0	44	49	0.00	0.00	0.00	0.04	0.00	6.21	6.79	28.3	31	48.0	52	61.2	68
02/03/2022 14:00	1017.6	1017.7	1017.6	999.1	53.4	53.4	53.4	5.3	5.3	5.3	5.0	5.1	5.0	5.2	5.2	5.2	5.4	5.4	5.3	5.3	15	15	15	5	5.6	ESE	11	N	5.6	5.7	5.6	6.0	ESE	12	E	3.3	3.2	0.2	0.2	44	47	0.00	0.00	0.00	0.04	0.00	6.25	6.93	28.6	32	48.2	53	60.7	68
02/03/2022 14:05	1017.6	1017.6	1017.6	999.1	53.4	53.4	53.4	5.3	5.3	5.3	5.1	5.1	5.1	5.2	5.2	5.2	5.5	5.5	5.4	5.4	15	15	15	5	4.9	ESE	11	E	5.7	5.7	5.6	5.2	ESE	12	ESE	3.6	3.3	0.0	0.2	46	49	0.00	0.00	0.00	0.04	0.00	6.15	6.93	28.0	30	47.6	53	60.5	70
02/03/2022 14:10	1017.7	1017.7	1017.6	999.2	53.4	53.4	53.4	5.3	5.3	5.3	5.1	5.1	5.1	5.2	5.2	5.2	5.5	5.5	5.4	5.4	15	15	15	5	5.1	SE	9	ESE	5.7	5.7	5.7	5.4	ESE	11	E	3.8	3.6	0.0	0.2	38	42	0.00	0.00	0.00	0.04	0.00	6.14	6.79	28.6	31	47.5	52	60.7	69
02/03/2022 14:15	1017.6	1017.6	1017.5	999.1	53.4	53.4	53.4	5.3	5.3	5.3	5.1	5.2	5.1	5.2	5.2	5.2	5.5	5.5	5.4	5.4	15	15	15	5	4.7	SE	11	SE	5.7	5.7	5.7	4.6	ESE	10	ESE	3.8	3.8	0.0	0.2	39	46	0.00	0.00	0.00	0.04	0.00	6.18	6.93	28.3	30	47.7	53	60.4	69
02/03/2022 14:20	1017.5	1017.5	1017.5	999.0	53.4	53.4	53.4	5.3	5.3	5.3	5.1	5.2	5.1	5.2	5.2	5.2	5.4	5.5	5.4	5.4	15	15	15	5	4.8	SE	12	SE	5.7	5.7	5.7	4.8	SE	14	SE	4.1	3.9	0.0	0.2	32	35	0.00	0.00	0.00	0.04	0.00	6.08	7.30	27.6	31	47.1	55	61.4	69
02/03/2022 14:25	1017.4	1017.5	1017.4	998.9	53.4	53.4	53.4	5.3	5.3	5.3	5.0	5.1	5.0	5.2	5.2	5.2	5.4	5.4	5.4	5.4	15	15	15	5	6.5	SE	11	SE	5.7	5.7	5.7	7.1	SE	13	ESE	3.8	3.8	0.2	0.2	35	37	0.00	0.00	0.00	0.04	0.00	6.16	6.79	27.6	30	47.6	52	60.5	67
02/03/2022 14:30	1017.3	1017.4	1017.3	998.8	53.4	53.4	53.4	5.3	5.3	5.3	5.1	5.1	5.0	5.2	5.2	5.2	5.5	5.5	5.4	5.4	15	15	15	5	4.5	SE	9	E	5.7	5.7	5.7	4.6	ESE	9	E	3.7	3.6	0.0	0.2	36	42	0.00	0.00	0.00	0.04	0.00	6.11	6.93	28.1	30	47.3	53	59.5	69
02/03/2022 14:35	1017.2	1017.3	1017.2	998.7	53.4	53.4	53.4	5.3	5.3	5.3	5.1	5.1	5.1	5.2	5.2	5.2	5.5	5.5	5.5	5.5	15	15	15	5	3.8	SE	8	SE	5.7	5.7	5.7	3.7	SE	8	ESE	4.1	3.6	0.0	0.2	32	35	0.00	0.00	0.00	0.04	0.00	6.13	6.93	28.0	31	47.4	53	59.8	70
02/03/2022 14:40	1017.2	1017.3	1017.1	998.7	53.1	53.4	53.1	5.3	5.3	5.3	5.1	5.1	5.0	5.2	5.2	5.2	5.5	5.5	5.4	5.4	15	15	15	5	5.0	SE	10	SSE	5.7	5.7	5.7	5.4	SE	10	ESE	4.2	4.1	0.0	0.2	33	37	0.00	0.00	0.00	0.04	0.00	6.16	6.79	27.9	30	47.6	52	61.2	70
02/03/2022 14:45	1017.1	1017.2	1017.1	998.6	53.1	53.4	53.1	5.3	5.3	5.3	5.0	5.1	5.0	5.2	5.2	5.2	5.4	5.5	5.4	5.4	15	15	15	5	5.1	SE	10	SE	5.7	5.7	5.7	5.3	SE	11	SE	3.9	3.9	0.2	0.2	27	30	0.00	0.00	0.00	0.04	0.00	5.90	6.50	26.5	30	46.0	50	58.8	68
02/03/2022 14:50	1017.1	1017.2	1017.1	998.6	53.1	53.1	53.1	5.3	5.3	5.3	5.0	5.0	5.0	5.2	5.2	5.2	5.4	5.4	5.3	5.3	15	15	15	5	6.1	SE	11	SE	5.7	5.7	5.7	6.7	SE	11	SE	3.7	3.6	0.0	0.2	29	32	0.00	0.00	0.00	0.04	0.00	5.87	6.50	26.6	29	45.9	50	58.1	68
02/03/2022 14:55	1017.1	1017.1	1017.0	998.6	53.1	53.1	53.1	5.3	5.3	5.3	5.0	5.0	5.0	5.2	5.2	5.2	5.4	5.4	5.3	5.3	15	15	15	5	4.9	SE	8	SE	5.7	5.7	5.7	4.8	ESE	9	E	3.7	3.6	0.0	0.2	28	32	0.00	0.00	0.00	0.04	0.00	5.67	6.50	26.6	29	44.9	50	56.0	64
02/03/2022 15:00	1017.0	1017.1	1017.0	998.5	53.1	53.1	53.1	5.3	5.3	5.3	5.0	5.0	5.0	5.2	5.2	5.2	5.4	5.4	5.4	5.4	15	15	15	5	3.8	ESE	8	ESE	5.7	5.7	5.7	4.0	ESE	9	ESE	4.0	3.6	0.0	0.2	24	26	0.00	0.00	0.00	0.04	0.00	6.02	6.79	27.2	29	46.6	52	58.8	68
02/03/2022 15:05	1017.0	1017.0	1016.9	998.5	53.1	53.1	53.1	5.3	5.3	5.3	5.1	5.1	5.0	5.2	5.2	5.2	5.5	5.5	5.4	5.4	15	15	15	5	4.4	SE	9	SE	5.7	5.8	5.7	4.6	ESE	12	E	4.2	4.1	0.0	0.2	30	32	0.00	0.00	0.00	0.04	0.00	5.86	6.50	26.7	30	45.8	50	57.9	69
02/03/2022 15:10	1016.9	1017.0	1016.8	998.4	53.1	53.1	53.1	5.4	5.4	5.3	5.0	5.1	5.0	5.2	5.2	5.2	5.4	5.5	5.4	5.4	15	15	15	5	5.1	ESE	9	E	5.7	5.8	5.7	5.6	ESE	10	E	4.1	4.1	0.0	0.2	23	26	0.00	0.00	0.00	0.04	0.00	6.07	6.79	27.5	31	47.0	52	59.6	68
02/03/2022 15:15	1016.8	1016.9	1016.8	998.3	53.1	53.1	53.1	5.4	5.4	5.4	5.0	5.0	4.7	5.0	5.2	5.2	5.2	5.4	5.1	5.4	15	15	15	5	4.1	SE	8	SE	5.7	5.8	5.7	4.2	ESE	9	SE	4.0	4.0	0.0	0.2	23	25	0.00	0.00	0.00	0.04	0.00	5.89	6.50	26.5	29	46.0	50	58.3	65
02/03/2022 15:20	1016.8	1016.9	1016.7	998.3	53.1	53.1	53.1	5.4	5.4	5.4	5.1	5.1	5.0	5.2	5.2	5.2	5.5	5.5	5.4	5.4	15	15	15	5	3.2	SE	6	SE	5.8	5.8	5.7	3.1	SE	7	ESE	4.6	4.1	0.0	0.0	26	28	0.00	0.00	0.00	0.04	0.00	5.63	6.64	25.6	29	44.7	51	54.8	64
02/03/2022 15:25	1016.7	1016.8	1016.6	998.2	53.1	53.1

New Five Minute Data June 2021 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	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
02/03/2022 20:10	1015.3	1015.4	1015.3	996.8	53.4	53.4	53.4	5.4	5.4	5.4	4.1	4.2	4.1	5.3	5.3	5.3	4.8	4.8	4.8	15	15	15	5	3.4	SE	7	E	5.1	5.1	5.1	3.4	SE	8	E	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.61	6.50	26.1	29	44.6	50	54.9	63
02/03/2022 20:15	1015.3	1015.4	1015.3	996.9	53.4	53.4	53.4	5.4	5.4	5.4	4.2	4.2	4.1	5.3	5.3	5.3	4.8	4.8	4.8	15	15	15	5	3.3	SE	7	ESE	5.1	5.1	5.1	3.2	SE	7	ESE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.70	6.50	26.0	28	45.0	50	56.8	68
02/03/2022 20:20	1015.3	1015.4	1015.3	996.8	53.6	53.6	53.6	5.4	5.4	5.4	4.1	4.2	4.1	5.3	5.3	5.3	4.8	4.8	4.8	15	15	15	5	3.9	SE	8	SE	5.1	5.1	5.0	3.9	SE	9	ESE	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.70	6.36	25.9	29	45.0	49	56.9	64
02/03/2022 20:25	1015.3	1015.3	1015.2	996.8	53.6	53.6	53.6	5.4	5.4	5.4	4.1	4.1	4.1	5.3	5.3	5.3	4.7	4.8	4.7	15	15	15	5	5.2	SE	9	SE	4.9	5.1	4.9	5.4	SE	10	SSE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.44	6.36	25.2	28	43.7	49	54.6	65
02/03/2022 20:30	1015.3	1015.3	1015.2	996.8	53.6	53.6	53.6	5.4	5.4	5.4	3.9	4.1	3.9	5.3	5.3	5.3	4.6	4.7	4.6	15	15	15	5	3.9	SSE	8	S	4.8	4.9	4.8	4.1	SSE	7	SE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.46	6.21	24.8	27	43.8	48	55.3	65
02/03/2022 20:35	1015.3	1015.3	1015.2	996.9	53.6	53.6	53.6	5.4	5.4	5.4	3.9	3.9	3.9	5.3	5.3	5.3	4.6	4.6	4.6	15	15	15	5	4.6	SSE	9	SSE	4.8	4.8	4.8	4.9	SE	10	SE	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.14	6.21	23.5	25	42.2	48	53.3	61
02/03/2022 20:40	1015.2	1015.3	1015.2	996.8	53.6	53.6	53.6	5.4	5.4	5.4	3.9	3.9	3.9	5.3	5.3	5.3	4.5	4.6	4.5	15	15	15	5	2.8	SSE	7	SSE	4.7	4.8	4.7	2.5	SSE	6	SSE	3.3	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.01	5.90	23.3	25	41.5	46	51.9	64
02/03/2022 20:45	1015.2	1015.3	1015.2	996.7	53.6	53.6	53.6	5.4	5.4	5.4	3.9	3.9	3.9	5.3	5.3	5.3	4.5	4.5	4.5	15	15	15	5	2.7	SSE	6	SE	4.7	4.8	4.7	2.5	SE	7	ESE	3.8	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.91	6.21	23.3	25	41.0	48	50.8	66
02/03/2022 20:50	1015.2	1015.2	1015.2	996.7	53.6	53.6	53.6	5.4	5.4	5.4	3.8	3.9	3.8	5.3	5.3	5.3	4.5	4.5	4.4	15	15	15	5	3.0	SSE	6	SE	4.7	4.7	4.7	2.9	SE	7	SE	4.2	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.94	6.07	23.0	25	41.1	47	50.8	59
02/03/2022 20:55	1015.1	1015.2	1015.1	996.6	53.6	53.6	53.6	5.4	5.4	5.4	3.8	3.8	3.8	5.3	5.3	5.3	4.4	4.5	4.4	15	15	15	5	3.0	SSE	5	S	4.7	4.7	4.7	2.9	SE	5	SSE	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.00	5.90	22.9	25	41.5	46	51.8	59
02/03/2022 21:00	1015.2	1015.2	1015.1	996.7	53.6	53.6	53.6	5.4	5.4	5.4	3.8	3.8	3.8	5.3	5.3	5.3	4.3	4.4	4.3	15	15	15	5	2.1	SSE	6	S	4.7	4.7	4.7	1.7	SSE	6	S	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.89	5.90	22.4	25	40.8	46	51.2	60
02/03/2022 21:05	1015.2	1015.2	1015.1	996.8	53.6	53.6	53.6	5.4	5.4	5.4	3.8	3.8	3.8	5.3	5.3	5.3	4.4	4.4	4.3	15	15	15	5	2.8	SSE	5	SSE	4.7	4.7	4.6	2.8	SSE	6	SSE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.01	5.90	23.0	25	41.6	46	51.6	60
02/03/2022 21:10	1015.2	1015.2	1015.1	996.7	53.6	53.6	53.6	5.4	5.4	5.4	3.8	3.8	3.8	5.3	5.3	5.3	4.4	4.4	4.4	15	15	15	5	3.9	SE	7	SSE	4.7	4.7	4.6	3.9	SE	8	S	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.07	5.90	23.5	25	41.9	46	52.4	65
02/03/2022 21:15	1015.2	1015.2	1015.2	996.8	53.6	53.6	53.6	5.4	5.4	5.4	3.8	3.8	3.8	5.3	5.3	5.3	4.3	4.4	4.3	15	15	15	5	2.9	SSE	7	SSE	4.7	4.7	4.6	2.7	SSE	7	ESE	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.32	6.21	23.7	27	43.1	48	53.9	65
02/03/2022 21:20	1015.2	1015.3	1015.2	996.7	53.6	53.6	53.6	5.4	5.4	5.4	3.8	3.8	3.8	5.3	5.3	5.3	4.4	4.4	4.3	15	15	15	5	2.9	SE	5	SE	4.7	4.7	4.7	2.8	SE	6	SSE	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.42	6.21	23.8	27	43.6	48	55.0	64
02/03/2022 21:25	1015.1	1015.2	1015.1	996.6	53.9	53.9	53.6	5.4	5.4	5.4	3.8	3.8	3.8	5.3	5.3	5.3	4.4	4.4	4.4	15	15	15	5	2.7	SSE	6	S	4.7	4.7	4.7	2.4	SSE	6	SSE	4.2	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.20	6.07	23.9	27	42.5	47	53.0	63
02/03/2022 21:30	1015.1	1015.1	1015.1	996.6	53.9	53.9	53.6	5.4	5.4	5.4	3.8	3.8	3.8	5.3	5.3	5.3	4.4	4.4	4.4	15	15	15	5	2.7	SSE	7	S	4.7	4.7	4.7	2.6	SSE	6	SSE	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.44	6.50	24.5	27	43.7	50	55.2	68
02/03/2022 21:35	1015.1	1015.2	1015.0	996.6	53.9	53.9	53.9	5.4	5.4	5.4	3.8	3.9	3.8	5.3	5.3	5.3	4.4	4.4	4.4	15	15	15	5	4.8	SSE	9	SE	4.7	4.7	4.7	5.2	SSE	11	SSE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.63	6.50	24.9	28	44.6	50	56.5	67
02/03/2022 21:40	1015.1	1015.2	1015.0	996.6	53.9	53.9	53.9	5.4	5.4	5.4	3.9	3.9	3.8	5.3	5.3	5.3	4.4	4.4	4.4	15	15	15	5	2.8	SSE	6	S	4.7	4.7	4.7	2.5	SSE	6	SSE	3.5	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.54	6.50	24.8	28	44.2	50	55.6	65
02/03/2022 21:45	1015.1	1015.1	1015.0	996.7	53.9	53.9	53.9	5.4	5.4	5.4	3.9	3.9	3.9	5.3	5.3	5.3	4.5	4.5	4.4	15	15	15	5	3.0	SSE	6	SE	4.7	4.7	4.7	3.1	SSE	7	S	3.6	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.78	6.50	25.1	28	45.4	50	57.9	67
02/03/2022 21:50	1015.1	1015.2	1015.1	996.6	53.9	53.9	53.9	5.4	5.4	5.4	3.9	3.9	3.9	5.3	5.3	5.3	4.5	4.5	4.4	15	15	15	5	4.2	SSE	10	SSE	4.7	4.7	4.7	4.4	SSE	12	SE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.86	6.50	25.5	28	45.8	50	57.7	68
02/03/2022 21:55	1015.0	1015.1	1014.9	996.5	53.9	53.9	53.9	5.4	5.4	5.4	3.8	3.9	3.8	5.3	5.3	5.3	4.5	4.5	4.5	15	15	15	5	4.3	SSE	8	SSE	4.7	4.7	4.7	4.4	SSE	10	SSE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.78	6.50	24.7	28	45.4	50	56.6	63
02/03/2022 22:00	1014.9	1014.9	1014.8	996.4	53.9	53.9	53.9	5.4	5.4	5.4	3.9	3.9	3.8	5.3	5.3	5.3	4.5	4.5	4.4	15	15	15	5	3.3	SSE	7	SSE	4.7	4.7	4.7	3.2	SSE	8	SSE	3.1	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.98	6.64	26.0	29	46.4	51	58.0	66
02/03/2022 22:05	1014.8	1014.9	1014.8	996.3	53.9	53.9	53.9	5.4	5.3	5.3	3.8	3.9	3.8	5.3	5.3	5.3	4.5	4.5	4.4	15	15	15	5	4.4	SSE	8	S	4.7	4.7	4.7	4.5	SSE	9	SE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.73	6.64	25.5	29	45.2	51	57.4	71
02/03/2022 22:10	1014.8	1014.8	1014.8	996.3	53.9	53.9	53.9	5.4	5.3	5.3	3.8	3.8	3.8	5.3	5.3	5.3	4.4	4.5	4.4	15	15	15	5	4.4	SSE	9	SE	4.7	4.7	4.7	4.8	SSE	11	SSE	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.93	6.64	25.5	28	46.2	51	57.6	65
02/03/2022 22:15	1014.8	1014.9	1014.7	996.3	53.9	53.9	53.9	5.4	5.3	5.3	3.8	3.8	3.8	5.3	5.3	5.3	4.5	4.5	4.4	15	15	15	5	4.9	SSE	11	SSE	4.7	4.7	4.7	5.4	SSE	12	SE	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.94	6.50	25.8	28	46.2	50	58.8	66
02/03/2022 22:20	1014.7	1014.8	1014.7	996.2	53.9	53.9	53.9	5.3	5.3	5.3	3.8	3.8	3.8	5.3	5.3	5.3	4.4	4.5	4.4	15	15	15	5	4.3	SSE	9	SSE	4.7	4.7	4.7	4.5	SE	10	SSE	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.86	6.64	25.6	29	45.8	51	57.7	66
02/03/2022 22:25	1014.7	1014.9	1014.7	996.3	53.9	53.9	53.9	5.3	5.3	5.3	3.8	3.8	3.8	5.3	5.3	5.3	4.4	4.4	4.4	15	15	15	5	4.3	SSE	11	SE	4.7	4.7	4.7	4.6	SSE	11	SE	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.95	6.50	25.6	29	46.3	50	58.3	69
02/03/2022 22:30	1014.7	1014.8	1014.7	996.2	53.9	53.9	53.9	5.3	5.3	5.3	3.7	3.8	3.7	5.3	5.3	5.3	4.3	4.4	4.3	15	15	15	5	3.7	SSE	7	SSE	4.7	4.7	4.6	3.7	SSE	8	SE	3.0	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.98	6.64	25.3	28	46.4	51	58.5	70
02/03/2022 22:35	1014.6	1014.7	1014.6	996.1	53.9	53.9	53.9	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.3	4.3	4.3	15	15	15	5	3.7	SSE	7	S	4.6	4.7	4.6	3.7	SSE	8	SSE	3.4	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.70	6.36	25.8	28	45.0	49	56.1	68
02/03/2022 22:40	1014.7	1014.7	1014.6	996.2	53.9	53.9	53.9	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.3	4.3	4.3	15	15	15	5	3.9	SSE	8	SSE	4.6	4.7	4.6	4.1	SE	9	SE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.68	6.36	24.9	28	44.9	49	57.5	67
02/03/2022 22:45	1014.6	1014.7	1014.6	996.1	53.9	53.9	53.9	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.2	4.3	4.2	15	15	15	5	3.2	SSE	6	SSE	4.6	4.6	4.6	3.0	SSE	6	SSE	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.82	6.50	25.8	28	45.6	50	56.9	66
02/03/2022 22:50	1014.5	1014.6	1014.5	996.0	53.9	53.9	53.9	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.2	4.2	4.2	15	15	15	5	4.8	SSE	9	SSE	4.6	4.6	4.6	5.2	SSE	10	SSE	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.95	6.50	25.4	28	46.3	50	58.6	67
02/03/2022 22:55	1014.6	1014.6	1014.6	996.1	53.9	53.9	53.9	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.1	4.2	4.1	15	15	15	5	3.6	SSE	7	S	4.6	4.6	4.6	3.6	SSE	9	S	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.91	6.64	25.5	28	46.0	51	58.0	70
02/03/2022 23:00	1014.6	1014.6	1014.5	996.1	53.9	54.1	53.9	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.1	4.1	4.1	15	15	15	5	3.6	SSE	7	SE	4.6	4.6	4.6	3.7	SSE	10	ESE	3.2	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.99	6.50	25.7	28	46.5	50	58.6	67
02/03/2022 23:05	1014.6	1014.6	1014.5	996.1	54.1	54.1	53.9	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.1	4.1	4.1	15	15	15	5	3.4	SE	9	SE	4.6	4.6	4.6	3.5	SE	10	SE	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.87	6.64	25.7	29	45.8	51	58.3	70
02/03/2022 23:10	1014.6	1014.6	1014.5	996.1	54.1	54.1	53.9	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.1	4.1	4.1	15	15	15	5	3.9	SSE	7	SE	4.5	4.6	4.5	3.9	SSE	7	SE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.97	6.50	25.5	28	46.3	50	58.8	67
02/03/2022 23:15	1014.7	1014.7	1014.5	996.2	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.1	4.1	4.1	15	15	15	5	3.3	SSE	7	SSE	4.6	4.6	4.5	3.4	SSE	8	SSE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.94	6.50	25.7	28	46.2	50	59.4	69
02/03/2022 23:20	1014.6	1014.7	1014.5	996.2	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.2	4.2	4.1	15	15	15	5	2.4	SSE	6	SSE	4.6	4.6	4.5	2.2	SSE	5	S	3.7	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.79	6.93	25.1	29	45.4	53	57.1	70
02/03/2022 23:25	1014.6	1014.6	1014.5	996.1	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.2	4.2	4.1	15	15	15	5	2.9	SSE	5	S	4.5	4.6	4.5	2.8	SSE	5	SSE	3.8	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.91	6.50	25.6	28	46.0	50	58.6	69
02/03/2022 23:30	1014.6	1014.6	1014.5	996.1	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.2	4.2	4.2	15	15	15	5	2.5	SSE	7	SSE	4.5	4.6	4.4	2.2	SE	8	SSE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.99	6.50	25.5	28	46.4	50	59.5	67
02/03/2022 23:35	1014.5	1014.5	1014.5	996.0	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.2	4.2	4.2	15	15	15	5	1.9	SSE	5	SSE	4.5	4.5	4.5	1.6	SSE	5	SSE	4.4	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.96	6.79	25.6	28	46.3	52	58.4	70
02/03/2022 23:40	1014.5	1014.5	1014.5	996.0	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.2	4.2	4.2	15	15	15	5	1.7	SSE	4	SE	4.6	4.6	4.5	1.4	SSE	4	SSE	4.6	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.04	6.50	26.3	28	46.8	50	58.7	68
02/03/2022 23:45	1014.4	1014.5	1014.4	996.0	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.2	4.3	4.2	15	15	15	5	2.4	SSE	5	SE	4.6	4.6	4.5	2.2	SSE	5	SSE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.15	6.79	26.4	29	47.5	52	60.7	71
02/03/2022 23:50	1014.4	1014.5	1014.4	995.9	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.3	4.3	4.2	15	15	15	5	2.2	SSE	5	SSE	4.6	4.6	4.5	1.9	SE	5	SSE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.09	6.79	26.6	28	47.1	52	60.5	72
02/03/2022 23:55	1014.4	1014.4	1014.4	995.9	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.3	4.3	4.3	15	15	15	5	1.8	SE	4	ESE	4.6	4.6	4.5	1.4	ESE	3	ESE	4.6	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.25	7.10	27.2	31	48.2	54	60.9	71
03/03/2022 00:00	1014.4	1014.4	1014.4	995.9	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.3	4.3	4.3	15	15	15	5	1.8	SSE	4	E	4.6	4.6	4.5	1.6	SSE	5	SSE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.94	8.25	30.2	33	53.1	60	68.2	74
03/03/2022 00:05	1014.3	1014.4	1014.3	995.8	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.3	4.3	4.2	15	15	15	5	2.1	SSE	6	SE	4.5	4.6	4.5	1.9	SSE	6	ESE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.91	9.25	30.1	35	52.9	66	68.4	82
03/03/2022 00:10	1014.2	1014.3	1014.2	995.8	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.3	4.3	4.3	15	15	15	5	1.9	SE	5	SSE	4.6	4.6	4.5	1.6	SSE	4	SE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.57	9.25	32.4	35	56.4	66	72.3	81
03/03/2022 00:15	1014.2	1014.3	1014.1	995.7	54.1	54.1	54.1	5.3	5.3	5.3	3.7	3.7	3.7	5.3	5.3	5.3	4.3	4.3	4.3	15	15	15	5	1.5	SE	4	ESE	4.5	4.6	4.5	1.2	SE	4	E	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.11	8.92	30.7	34	54.0	64	69.1	80
03/03/2022 00:20	1014.2	1014.2	1014.1	995.7

New Five Minute Data June 2021 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	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 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	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
03/03/2022 05:00	1011.9	1011.9	1011.8	993.5	53.5	53.5	53.5	52	52	52	52	37	37	37	53	53	53	41	42	41	15	15	15	5	0.4	ENE	1	WNW	44	44	44	0.0		1	S	4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.64	9.92	33.8	37	62.3	70	76.8	82
03/03/2022 05:05	1011.7	1011.9	1011.7	993.3	53.5	53.5	53.5	52	52	52	52	37	37	37	53	53	53	41	41	41	15	15	15	5	0.6	ESE	2	E	44	44	44	0.1	S	1	S	4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.54	10.42	34.0	36	61.7	73	76.2	87
03/03/2022 05:10	1011.7	1011.8	1011.7	993.3	53.5	53.5	53.5	52	52	52	52	37	37	37	53	53	53	41	41	41	15	15	15	5	0.4	ESE	1	SE	44	44	44	0.0		1	S	4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.28	9.58	33.5	36	60.2	68	75.3	82
03/03/2022 05:15	1011.8	1011.8	1011.7	993.4	53.5	53.5	53.5	52	52	52	52	37	37	37	53	53	53	41	41	41	15	15	15	5	0.2	SSE	1	S	44	44	44	0.0		1	S	4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.71	10.42	34.5	36	62.7	73	77.9	88
03/03/2022 05:20	1011.7	1011.8	1011.7	993.3	53.5	53.5	53.5	52	52	52	52	38	38	38	53	53	53	41	41	41	15	15	15	5	0.1	NNW	1	S	44	44	44	0.0		0.1	S	4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.91	10.58	34.7	38	63.9	74	77.5	86
03/03/2022 05:25	1011.7	1011.8	1011.7	993.3	53.5	53.5	53.5	52	52	52	52	38	38	38	53	53	53	41	41	41	15	15	15	5	0.4	N	1	NW	44	44	44	0.0		0		4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.68	10.42	34.0	36	62.6	73	77.8	83
03/03/2022 05:30	1011.8	1011.8	1011.6	993.4	53.5	53.5	53.5	52	52	52	52	38	38	38	53	53	53	42	42	41	15	15	15	5	0.6	ENE	2	ENE	44	44	44	0.1	S	1	S	4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.84	10.58	34.7	37	63.5	74	76.9	86
03/03/2022 05:35	1011.9	1011.9	1011.7	993.4	53.5	53.5	53.5	52	52	52	52	38	38	38	53	53	53	42	42	42	15	15	15	5	0.6	NE	1	E	44	45	44	0.1	S	1	S	4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.26	10.92	35.2	39	66.1	76	79.2	93
03/03/2022 05:40	1011.9	1011.9	1011.8	993.4	53.5	53.5	53.5	52	52	52	52	38	38	38	53	53	53	42	42	42	15	15	15	5	0.1	SE	1	NE	44	44	44	0.0		0		4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.23	10.75	35.7	39	65.9	75	78.7	90
03/03/2022 05:45	1011.9	1011.9	1011.8	993.4	53.5	53.5	53.5	52	52	52	52	38	38	38	53	53	53	42	42	42	15	15	15	5	0.6	E	2	ESE	45	45	44	0.1	S	1	S	4.5	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.05	10.75	35.4	38	64.8	75	78.0	84
03/03/2022 05:50	1011.9	1011.9	1011.8	993.4	53.5	53.5	53.5	52	52	52	52	38	39	38	53	53	53	42	42	42	15	15	15	5	1.1	ESE	2	E	44	45	44	0.5	S	2	S	4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.23	11.25	35.8	41	65.9	78	78.4	85
03/03/2022 05:55	1011.9	1011.9	1011.8	993.4	53.5	53.5	53.5	52	52	52	52	38	38	38	53	53	53	43	43	42	15	15	15	5	0.6	SE	2	SSE	44	45	44	0.1	S	1	S	4.4	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.09	11.25	35.6	40	65.0	78	78.0	88
03/03/2022 06:00	1011.8	1011.9	1011.8	993.4	53.5	53.5	53.5	52	52	52	52	38	38	38	53	53	53	43	43	43	15	15	15	5	0.6	SSE	2	SE	45	45	44	0.0		1	S	4.5	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.09	10.92	35.5	39	65.1	76	78.1	94
03/03/2022 06:05	1011.8	1011.9	1011.8	993.4	53.5	53.5	53.5	52	52	52	52	38	38	38	53	53	53	43	43	43	15	15	15	5	0.7	W	2	W	45	45	44	0.6	S	2	S	4.5	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.34	11.25	35.9	40	66.6	78	79.3	89
03/03/2022 06:10	1011.8	1011.9	1011.8	993.4	53.5	53.5	53.5	52	52	52	52	38	38	38	53	53	53	43	43	43	15	15	15	5	0.1	SE	1	NW	46	46	44	0.0		0		4.6	4.4	4.4	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.80	10.92	34.8	39	63.3	76	77.5	99
03/03/2022 06:15	1011.8	1011.8	1011.7	993.4	53.5	53.5	53.5	52	52	52	52	39	39	39	53	53	53	43	43	43	15	15	15	5	0.1	ESE	1	SSE	46	46	45	0.0		0		4.6	4.5	4.5	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.57	10.42	34.1	36	61.9	73	75.8	83
03/03/2022 06:20	1011.7	1011.9	1011.7	993.3	53.5	53.5	53.5	51	52	51	52	39	39	38	53	53	53	43	43	43	15	15	15	5	0.8	SSE	2	S	45	46	45	0.0		1	S	4.5	4.5	4.5	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.43	10.08	33.7	36	61.1	71	74.7	83
03/03/2022 06:25	1011.8	1011.9	1011.7	993.4	53.5	53.5	53.5	51	52	51	52	38	39	38	53	53	53	43	43	43	15	15	15	5	0.9	S	2	SSE	45	46	45	0.4	S	1	S	4.5	4.5	4.5	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.78	10.58	34.6	36	63.2	74	77.0	87
03/03/2022 06:30	1011.9	1011.9	1011.8	993.5	53.5	53.5	53.5	51	51	51	51	38	38	38	53	53	53	43	43	43	15	15	15	5	0.2	SSE	1	SW	46	46	45	0.1	S	1	S	4.6	4.5	4.5	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.45	10.92	36.1	40	67.2	76	78.4	84
03/03/2022 06:35	1012.0	1012.0	1011.8	993.5	53.5	53.5	53.5	52	52	52	51	38	38	38	53	53	53	43	43	43	15	15	15	5	1.6	SE	3	SE	45	46	45	1.1	SE	4	S	4.5	4.5	4.5	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.74	11.42	37.4	41	69.0	79	79.8	89
03/03/2022 06:40	1011.8	1011.9	1011.8	993.4	53.5	53.5	53.5	51	52	51	52	38	38	38	53	53	53	43	43	43	15	15	15	5	1.1	SSE	2	SSW	45	46	45	0.4	SE	2	SE	4.5	4.5	4.5	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.60	11.25	37.6	42	68.1	78	79.4	91
03/03/2022 06:45	1011.9	1012.0	1011.8	993.4	53.5	53.5	53.5	51	51	51	51	38	38	38	53	53	53	43	43	43	15	15	15	5	1.1	SSE	2	ESE	46	46	45	0.3	SE	2	SE	4.6	4.5	4.5	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.78	11.25	37.8	43	69.2	78	80.3	89
03/03/2022 06:50	1011.9	1011.9	1011.8	993.5	53.5	53.8	53.5	51	51	51	51	38	38	38	53	53	53	43	43	43	15	15	15	5	0.5	ESE	2	SE	46	46	45	0.0		1	SE	4.6	4.5	4.5	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.91	11.58	37.5	42	70.0	80	81.2	92
03/03/2022 06:55	1011.9	1012.0	1011.9	993.5	53.5	53.5	53.5	51	51	51	51	39	39	38	53	53	53	43	43	43	15	15	15	5	0.9	SE	2	SE	46	46	46	0.1	SE	1	SE	4.6	4.6	4.6	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.65	11.75	37.2	41	68.4	81	79.8	92
03/03/2022 07:00	1011.9	1012.0	1011.9	993.5	53.5	53.5	53.5	51	51	51	51	39	39	39	53	53	53	44	44	43	15	15	15	5	0.9	SE	2	SE	46	46	46	0.2	SE	2	SE	4.6	4.6	4.6	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.06	12.25	38.7	46	70.8	84	81.8	101
03/03/2022 07:05	1012.0	1012.0	1011.9	993.6	53.5	53.5	53.5	51	51	51	51	39	39	39	53	53	53	44	44	44	15	15	15	5	0.7	SE	2	SE	46	46	46	0.1	SE	1	SE	4.6	4.6	4.6	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.74	11.42	38.0	42	68.9	79	80.9	91
03/03/2022 07:10	1012.0	1012.0	1011.9	993.5	53.5	53.5	53.5	51	51	51	51	39	39	39	53	53	53	44	44	44	15	15	15	5	1.1	SE	2	ESE	46	46	46	0.4	SE	2	SE	4.6	4.6	4.6	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.58	12.75	38.7	44	74.0	87	83.9	98
03/03/2022 07:15	1011.9	1012.0	1011.9	993.5	53.5	53.5	53.5	51	51	51	51	39	39	39	53	53	53	45	45	44	15	15	15	5	1.1	SSE	2	SE	46	46	46	0.5	SE	2	SE	4.6	4.6	4.6	0.0	0	2	7	0.00	0.00	0.00	0.05	0.00	10.30	11.92	38.8	43	72.3	82	82.3	92
03/03/2022 07:20	1011.9	1012.0	1011.9	993.4	53.5	53.5	53.5	51	51	51	51	39	39	39	53	53	53	45	45	45	15	15	15	5	0.9	SSE	2	S	46	47	46	0.2	SE	1	SE	4.6	4.6	4.6	0.0	0	9	12	0.00	0.00	0.00	0.05	0.00	9.78	11.42	37.7	42	69.2	79	79.9	92
03/03/2022 07:25	1011.9	1012.0	1011.9	993.5	53.5	53.5	53.5	51	51	51	51	41	41	41	53	52	52	46	46	45	15	15	15	5	1.4	SSE	3	SE	47	47	46	0.8	SE	3	SE	4.7	4.6	4.6	0.0	0	12	12	0.00	0.00	0.00	0.05	0.00	10.26	11.92	38.3	43	72.0	82	81.9	100
03/03/2022 07:30	1011.9	1012.0	1011.8	993.5	53.5	53.5	53.5	51	51	51	51	41	41	41	52	52	52	47	47	46	15	15	15	5	1.2	SSE	3	SE	47	47	47	0.6	SE	2	SE	4.7	4.7	4.7	0.0	0	17	18	0.00	0.00	0.00	0.05	0.00	10.30	12.25	38.9	43	72.3	84	82.8	107
03/03/2022 07:35	1011.9	1011.9	1011.8	993.5	53.5	53.5	53.5	51	51	51	51	41	41	41	52	52	52	48	48	47	15	15	15	5	1.2	S	4	SE	47	47	47	0.8	SE	3	SE	4.7	4.7	4.7	0.0	0	17	19	0.00	0.00	0.00	0.05	0.00	10.44	12.75	39.1	44	73.2	87	83.9	102
03/03/2022 07:40	1011.9	1012.0	1011.9	993.5	53.8	53.8	53.5	51	51	51	51	41	41	41	52	52	52	48	48	48	15	15	15	5	1.8	S	4	SSE	47	47	47	1.6	S	4	SSE	4.7	4.7	4.7	0.0	0	18	19	0.00	0.00	0.00	0.05	0.00	10.38	12.25	39.1	44	72.8	84	81.9	98
03/03/2022 07:45	1011.9	1012.0	1011.9	993.5	53.5	53.8	53.5	51	51	51	51	42	42	41	52	52	52	48	48	48	15	15	15	5	0.8	NW	2	W	48	48	47	0.1	S	2	S	4.8	4.7	4.7	0.0	0	18	18	0.00	0.00	0.00	0.05	0.00	10.18	11.92	39.7	45	71.6	82	81.7	96
03/03/2022 07:50	1012.0	1012.0	1011.9	993.5	53.8	53.8	53.5	51	51	51	51	43	43	42	52	52	52	49	49	48	15	15	15	5	0.5	WSW	2	WNW	48	48	47	0.1	S	1	S	4.8	4.7	4.7	0.0	0	19	19	0.00	0.00	0.00	0.05	0.00	10.39	11.92	39.1	43	72.9	82	82.2	96
03/03/2022 07:55	1011.9	1012.0	1011.9	993.5	53.5	53.8	53.5	51	51	51	51	43	43	43	52	52	52	50	50	49	15	15	15	5	0.7	SE	2	SE	48	48	48	0.1	S	1	S	4.8	4.8	4.8	0.0	0	21	23	0.00	0.00	0.00	0.05	0.00	10.33	11.92	39.4	44	72.5	82	83.1	99
03/03/2022 08:00	1011.9	1012.0	1011.8	993.5	53.5	53.5	53.5	51	51	51	51	44	44	44	52	52	52	51	51	50	15	15	15	5	1.1	NW	3	NW	49	49	48	0.4	S	2	S	4.9	4.8	4.8	0.0	0	25	25	0.00	0.00	0.00	0.05	0.00	10.39	12.08	39.7	45	72.8	83	82.7	96
03/03/2022 08:05	1012.0	1012.0	1011.9	993.5	53.5	53.5	53.5	51	52	51	51	45	45	44	52	52	52	52	52	51	15	15	15	5	0.7	NW	2	WNW	49	49	49	0.1	S	1	S	4.9	4.9	4.9	0.0	0	25	26	0.00	0.00	0.00	0.05	0.00	10.36	12.42	39.2	44	72.6	85	82.4	97
03/03/2022 08:10	1012.0	1012.0	1011.9	993.6	53.5	53.5	53.5	51	52	51	51	47	47	47	52	52	52	52	52	51	15	15	15	5	0.9	SSE	2	SE	49	49	49	0.2	S	1	S	4.9	4.9	4.9	0.0	0	30	33	0.00	0.00	0.00	0.05	0.00	10.20	12.58	39.0	44	71.7	86	81.6	96
03/03/2022 08:15	1012.1	1012.1	1012.0	993.6	53.5	53.5	53.5	52	52	51	51	47	48	47	52	52	52	52	52	51	15	15	15	5	1.3	SSE	3	SSW	50	50	49	0.8	S	3	S	5.0	4.9	4.9	0.0	0	38	44	0.00	0.00	0.00	0.05	0.00	10.27	11.75	39.1	42	72.1	81	82.1	99
03/03/2022 08:20	1012.0	1012.0	1012.0	993.5	53.8	53.8	53.5	52	52	52	51	48	48	48	52	52	52	55	55	54	15	15	15	5	1.8	SSE	4	SSE	51	51	50	1.1	SSE	4	SSE	5.1	5.1	5.0	0.0	0	46	47	0.00	0.00	0.00	0.05	0.00	10.31	11.42	39.8	44	72.4	79	81.1	90
03/03/2022 08:25	1012.0	1012.1	1012.0	993.6	53.8	53.8	53.5	52	52	52	52	50	50	48	52	52	52	57	57	55	15	15	15	5	0.7	SE	2	SE	51	51	51	0.1	SSE	1	SSE	5.1	5.1	5.1	0.0	0	53	54	0.00	0.00	0.00	0.05	0.00	10.41	12.08	40.8	44	72.9	83	82.8	97
03/03/2022 08:30	1012.1	1012.1	1012.0	993.7	53.8	53.8	53.5	52	52	52	52	54	54	53	52	52	52	61	61	57	15	15	15	5	0.9	NW	3	NW	52	52	51	0.2	SSE	2	SSE	5.2	5.1	5.1	0.0	0	56	62	0.00	0.00	0.00	0.05	0.00	10.75	12.25	40.1	44	75.0	84	83.7	100
03/03/2022 08:35	1012.1	1012.1	1012.0	993.7	53.8	53.8	53.5	52	52	52	52	54	55	54	52	52	52	61	61	61	15	15	15	5	1.2	ENE	3	SE	52	53	52	0.5	SSE	2	SSE	5.2	5.2	5.1	0.0	0	62	63	0.00	0.00	0.00	0.05	0.00	10.45	11.42	40.4	46	73.2	79	83.7	97
03/03/2022 08:40	1012.1	1012.2	1012.1	993.7	53.8	53.8	53.8	52	52	52	52	53	54	53	52	52	52	59	61	59	15	15	15	5	2.2	SE	5	SSE	53	53	52	1.8	SSE	6	SSE	5.3	5.2	5.2	0.0	0	62	63	0.00	0.00	0.00	0.05	0.00	10.27	11.75	40.4	46	72.1	81	83.3	99
03/03/2022 08:45	1012.1	1012.1	1012.0	993.7	53.8	53.8	53.8	52	52	52	52	53	53	52	52	52	52	59	59	58	15	15	15	5	2.2	SSE	5	S	52	53	52	1.8	S	4	S	5.2	5.2	5.2	0.0	0	58	60	0.00	0.00	0.00	0.05	0.00	10.46	12.42	40.4	46	73.2	85	82.6	98
03/03/2022 08:50	1012.1	1012.1	1012.1	993.7	53.8	53.8	53.8	52	52	52	52	53	52	52	52	52	52	59	59	59	15	15	15	5	1.4	S	3	S	53	53	53	0.9	S	3	S	5.3	5.3	5.3	0.0	0	47	49	0.00	0.00	0.00	0.05	0.00	10.32	12.08	39.4	44	72.4	83	82.2	97
03/03/2022 08:55	1012.1	1012.2	1012.1	993.7	53.8	53.8	53.8	52	52	52	51	52	53	51	52	52	52	58	59	58	15	15	15	5	1.8	SE	4	S	53	53	52	1.2	SSE	3	S	5.3	5.2	5.2	0.0	0	43	44	0.00	0.00	0.00	0.05	0.00	10.23	11.75	39.2	43	71.9	81	81.9	93
03/03/2022 09:00	1012.1	1012.2	1012.1	993.7	53.8	53.8	53.8	52	52	52	52	52	52	52	52	52	52	59	59	58	15	15	15	5	1.5	SSE	3	SSE	53	53	53	0.9	SE	3	SE	5.3	5.3	5.3	0.0	0	43	47	0.00	0.00	0.00	0.05	0.00	9.98	11.75	39.3	43	70.4	81	80.1	92
03/03/2022 09:05	1012.3	1012.3	1012.1	993.9	53.8	53.8	53.8	52	52	52	52	54	54	52	52	53	53	61	61	59	15	15	15	5	1.0	SW	3	S	54	54	53	0.4	SE	3	SE	5.4	5.3	5.3	0.0	0	46	47	0.00	0.00	0.00	0.05	0.00	10.11	12.42	40.0	46	71.1	85	80.6	96
03/03/2022 09:10	1012.3	1012.3	1012.2	993.9	53.8	53.8	53.8	52	52	52	52	54	54	52	53	53	53	59	61	59	15	15	15	5	1.5	SSW	3	S	54	54	54	1.5	SSW	3	S	5.4	5.4	5.4	0.0	0	43	47	0.00	0.00	0.00	0.05	0.00	9.82	11.42	38.6	44	69.4	79	79.5	95
03/03/2022 09:15	1012.4	1012.4	1012.2	993.9	53.8	53.8	53.8	52	52	52	52	53	53	52	52	53	53	59	59	59	15	15	15	5	0.7	ESE	3	SE	54	54	53	0.3	SW	2	SW	5.4	5.3	5.3	0.0	0	38	40	0.00	0.00	0.00	0.05	0.00	10.28	11.58	39.3	44	72.2	80	81.6	94
03/03/2022 09:20	1012.4	1012.4	1012.3	993.9	53.8	53.8	53.8	52	52	52	52	54	54	52	52	53	53	59	59	59	15	15	15	5	1.7	ESE	3	SSE	54	55	54	1.2	SSE	3	S	5.4	5.4	5.4	0.0	0	31	33	0.00	0.00	0.00	0.05	0.00	10.03	11.75	38.6	44	70.7	81	80.2	91
03/03/2022 09:25	1012.3	1012.4	1012.3	993.9	53.8	53.8	53.8	52	52	52	52	52	52	52	52	53	53	57	59	56	15	15	15	5	1.8	SE	4	E	55	55	54	1.2	SE	4	ESE	5.5	5.4	5.4	0.0	0	29	30	0.00	0.00	0.00	0.05	0.00	9.96	11.42	38.0	44	70.3	79	81.0	106
03/03/2022 09:30	1012.3	1012.4	1012.3	993.9	53.5	53.8	53.5	52	52	52	51	52	51	52	53	53	53	56	56	56	15	15	15	5	1.2	SSE	3	SSW	55	55	54	0.5	SE	2	ESE	5.5	5.4	5.4	0.0	0	33	35	0.00	0.00	0.00	0.05	0.00	9.91	11.75	38.1	43	70.0	81	81.2	101

New Five Minute Data June 2021 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	Soil Temp 12" °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
03/03/2022 13:50	1012.1	1012.2	1012.1	993.6	53.1	53.1	53.1	5.6	5.6	5.6	9.3	9.3	8.8	5.4	5.4	5.4	9.8	9.8	9.7	0	0	0	0	1.7	ESE	4	ESE	8.3	8.3	8.2	1.2	SE	3	SE	8.3	8.2	0.0	0.0	122	139	0.00	0.00	0.00	0.04	0.00	8.63	10.42	35.0	39	62.3	73	74.1	82
03/03/2022 13:55	1012.1	1012.2	1012.1	993.7	53.1	53.1	53.1	5.6	5.6	5.6	9.7	9.8	9.4	5.4	5.4	5.4	10.0	10.2	9.8	0	0	0	0	2.2	E	5	E	8.4	8.4	8.3	1.6	ESE	4	ENE	8.4	8.3	0.0	0.0	125	137	0.00	0.00	0.00	0.03	0.00	8.34	9.75	34.8	38	60.5	69	73.1	81
03/03/2022 14:00	1012.2	1012.2	1012.1	993.8	53.1	53.1	53.1	5.6	5.6	5.6	9.2	9.7	9.1	5.4	5.4	5.4	9.7	10.0	9.6	0	0	0	0	2.2	ESE	5	ESE	8.5	8.5	8.4	1.7	ESE	4	ESE	8.5	8.4	0.0	0.0	84	98	0.00	0.00	0.00	0.03	0.00	8.31	9.92	34.2	39	60.3	70	73.1	79
03/03/2022 14:05	1012.2	1012.3	1012.2	993.8	53.1	53.1	53.1	5.7	5.7	5.6	8.9	9.2	8.9	5.4	5.4	5.4	9.6	9.8	9.6	0	0	0	0	1.5	E	4	ENE	8.4	8.6	8.4	0.9	E	3	E	8.4	8.4	0.0	0.0	58	69	0.00	0.00	0.00	0.03	0.00	8.15	9.75	34.3	38	59.4	69	72.2	79
03/03/2022 14:10	1012.3	1012.3	1012.2	993.9	52.8	53.1	52.8	5.7	5.7	5.7	8.4	8.9	8.4	5.4	5.4	5.4	9.2	9.6	9.2	0	0	0	0	1.9	E	5	E	8.4	8.4	8.3	1.3	ENE	4	E	8.4	8.3	0.0	0.0	49	58	0.00	0.00	0.00	0.04	0.00	8.17	9.42	34.1	38	59.5	67	71.7	80
03/03/2022 14:15	1012.3	1012.3	1012.2	993.8	52.8	52.8	52.8	5.7	5.7	5.7	8.4	8.4	8.4	5.4	5.4	5.4	9.1	9.2	9.1	0	0	0	0	2.2	E	4	E	8.3	8.3	8.3	1.6	E	4	ENE	8.3	8.3	0.0	0.0	54	58	0.00	0.00	0.00	0.04	0.00	8.07	9.08	33.7	37	58.9	65	72.2	79
03/03/2022 14:20	1012.3	1012.3	1012.2	993.8	52.8	52.8	52.8	5.7	5.7	5.7	8.6	8.6	8.4	5.4	5.4	5.4	9.3	9.3	8.9	0	0	0	0	1.8	E	4	ESE	8.3	8.3	8.2	1.2	E	4	E	8.3	8.2	0.0	0.0	70	88	0.00	0.00	0.00	0.04	0.00	7.76	8.75	33.6	37	57.3	63	71.2	78
03/03/2022 14:25	1012.2	1012.3	1012.2	993.8	52.8	52.8	52.8	5.7	5.7	5.7	9.4	9.4	8.6	5.4	5.4	5.4	9.8	9.8	9.3	0	0	0	0	2.5	E	5	ENE	8.4	8.4	8.3	2.1	E	5	E	8.4	8.3	0.0	0.0	125	151	0.00	0.00	0.00	0.03	0.00	7.71	9.58	33.7	36	57.1	68	71.1	77
03/03/2022 14:30	1012.2	1012.3	1012.2	993.8	52.8	52.8	52.8	5.7	5.7	5.7	9.8	9.8	9.4	5.5	5.5	5.4	10.1	10.1	9.8	0	0	0	0	2.4	ESE	5	ENE	8.7	8.7	8.4	2.1	ESE	4	ENE	8.7	8.4	0.0	0.0	156	160	0.00	0.00	0.00	0.03	0.00	7.76	9.42	33.5	36	57.3	67	71.1	77
03/03/2022 14:35	1012.2	1012.2	1012.2	993.7	52.8	52.8	52.8	5.8	5.8	5.8	10.4	10.4	9.8	5.5	5.5	5.5	10.7	10.7	10.1	0	0	0	0	2.2	E	6	SE	8.8	8.8	8.7	1.5	E	4	SSE	8.8	8.7	0.0	0.0	171	179	0.00	0.00	0.00	0.03	0.00	7.90	9.08	33.7	36	58.0	65	71.2	78
03/03/2022 14:40	1012.3	1012.3	1012.2	993.8	52.8	52.8	52.8	5.8	5.8	5.8	9.7	10.4	9.7	5.5	5.5	5.5	10.4	10.8	10.4	0	0	0	0	2.3	SSE	5	SE	8.9	8.9	8.8	1.9	SE	5	SSE	8.9	8.8	0.0	0.0	111	142	0.00	0.00	0.00	0.03	0.00	7.60	8.92	33.5	36	56.5	64	70.2	76
03/03/2022 14:45	1012.2	1012.3	1012.2	993.7	52.6	52.8	52.6	5.8	5.8	5.8	9.1	9.7	9.1	5.5	5.5	5.5	9.8	10.4	9.8	0	0	0	0	3.5	SE	6	SE	8.7	8.8	8.7	3.0	SE	5	SE	8.7	8.7	0.0	0.0	80	90	0.00	0.00	0.00	0.03	0.00	7.47	8.75	33.4	35	55.9	63	70.3	77
03/03/2022 14:50	1012.1	1012.2	1012.1	993.6	52.6	52.6	52.6	5.8	5.8	5.8	8.7	9.1	8.7	5.5	5.5	5.5	9.4	9.8	9.4	0	0	0	0	2.2	ESE	5	E	8.6	8.7	8.6	1.8	ESE	4	ESE	8.5	8.4	0.0	0.0	50	56	0.00	0.00	0.00	0.03	0.00	7.53	8.92	33.5	35	56.1	64	70.0	77
03/03/2022 14:55	1012.0	1012.2	1012.0	993.6	52.6	52.6	52.6	5.8	5.8	5.8	8.7	8.7	8.6	5.5	5.5	5.5	9.3	9.4	9.2	0	0	0	0	3.2	E	5	E	8.6	8.6	8.6	2.8	ESE	6	E	8.6	8.6	0.0	0.0	63	67	0.00	0.00	0.00	0.03	0.00	7.64	8.75	33.6	37	56.7	63	70.5	77
03/03/2022 15:00	1012.0	1012.1	1012.0	993.5	53.4	53.4	52.6	5.9	5.9	5.8	8.9	8.9	8.7	5.5	5.5	5.5	9.4	9.4	9.2	0	0	0	0	2.0	ESE	5	ESE	8.6	8.6	8.6	1.5	E	4	ESE	8.6	8.6	0.0	0.0	73	77	0.00	0.00	0.00	0.03	0.00	7.91	9.42	33.9	39	58.0	67	71.0	78
03/03/2022 15:05	1012.0	1012.0	1012.0	993.6	53.4	53.4	53.4	5.9	5.9	5.9	8.9	8.9	8.8	5.5	5.5	5.5	9.6	9.6	9.3	0	0	0	0	1.8	SE	4	ESE	8.7	8.7	8.6	1.1	SSE	4	ESE	8.7	8.6	0.0	0.0	68	76	0.00	0.00	0.00	0.03	0.00	8.11	9.25	34.2	37	59.1	66	72.1	77
03/03/2022 15:10	1012.1	1012.1	1012.0	993.7	53.4	53.4	53.4	5.9	5.9	5.9	8.8	8.9	8.8	5.5	5.5	5.5	9.6	9.6	9.4	0	0	0	0	1.2	SE	3	ESE	8.7	8.7	8.7	0.7	SSE	2	SSE	8.7	8.7	0.0	0.0	57	58	0.00	0.00	0.00	0.03	0.00	7.91	9.25	33.8	37	58.0	66	71.0	78
03/03/2022 15:15	1012.0	1012.1	1012.0	993.6	53.4	53.4	53.4	5.9	5.9	5.9	8.8	8.8	8.7	5.5	5.5	5.5	9.6	9.6	9.4	0	0	0	0	1.1	E	3	ESE	8.8	8.8	8.7	0.3	SSE	1	SSE	8.8	8.7	0.0	0.0	57	58	0.00	0.00	0.00	0.03	0.00	8.07	9.42	34.0	39	58.9	67	71.7	78
03/03/2022 15:20	1012.0	1012.0	1012.0	993.6	53.4	53.4	53.4	5.9	5.9	5.9	8.9	8.9	8.8	5.5	5.5	5.5	9.6	9.6	9.4	0	0	0	0	0.9	E	2	E	8.8	8.8	8.7	0.4	SSE	2	SSE	8.8	8.7	0.0	0.0	60	62	0.00	0.00	0.00	0.03	0.00	7.79	9.25	33.8	37	57.5	66	70.4	81
03/03/2022 15:25	1011.9	1012.0	1011.9	993.5	53.4	53.4	53.4	5.9	5.9	5.9	8.9	9.1	8.9	5.5	5.5	5.5	9.8	9.8	9.6	1	1	0	0	0.8	NE	2	NE	8.8	8.8	8.7	0.1	SSE	1	SSE	8.8	8.7	0.0	0.0	62	65	0.00	0.00	0.00	0.03	0.00	8.09	10.08	33.9	38	59.0	71	72.3	79
03/03/2022 15:30	1012.0	1012.0	1011.9	993.5	53.4	53.4	53.4	5.9	5.9	5.9	8.8	8.9	8.8	5.5	5.5	5.5	9.6	9.8	9.6	0	1	0	0	1.5	E	3	ESE	8.8	8.8	8.8	0.7	SSE	2	SSE	8.8	8.8	0.0	0.0	52	54	0.00	0.00	0.00	0.03	0.00	7.91	9.42	34.3	38	58.0	67	71.7	78
03/03/2022 15:35	1011.9	1012.0	1011.9	993.5	53.2	53.4	53.2	5.9	5.9	5.9	8.8	8.8	8.8	5.6	5.6	5.5	9.6	9.6	9.6	0	0	0	0	1.6	E	4	ENE	8.8	8.8	8.8	1.0	SE	3	SE	8.8	8.8	0.0	0.0	51	53	0.00	0.00	0.00	0.03	0.00	8.07	9.25	34.3	37	58.9	66	72.0	77
03/03/2022 15:40	1011.9	1011.9	1011.8	993.4	53.2	53.2	53.2	5.9	5.9	5.9	8.6	8.7	8.6	5.6	5.6	5.6	9.6	9.6	9.4	0	0	0	0	1.9	ENE	4	ENE	8.8	8.9	8.8	1.3	E	3	E	8.8	8.8	0.0	0.0	48	49	0.00	0.00	0.00	0.03	0.00	8.21	9.42	34.8	39	59.8	67	73.4	81
03/03/2022 15:45	1011.9	1011.9	1011.8	993.4	53.2	53.2	53.2	5.9	5.9	5.9	8.4	8.6	8.4	5.6	5.6	5.6	9.1	9.6	9.1	1	1	0	0	3.5	E	7	ESE	8.8	8.9	8.8	3.1	E	6	E	8.8	8.8	0.0	0.0	42	44	0.00	0.00	0.00	0.03	0.00	8.40	9.92	34.9	39	60.9	70	73.2	83
03/03/2022 15:50	1011.9	1011.9	1011.9	993.5	53.2	53.2	53.2	5.9	5.9	5.9	8.3	8.4	8.3	5.6	5.6	5.6	8.9	9.1	8.9	0	1	0	0	3.6	E	7	E	8.7	8.8	8.7	3.2	E	8	E	8.4	8.4	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00	8.36	10.42	34.6	39	60.6	73	72.9	79
03/03/2022 15:55	1011.9	1012.0	1011.9	993.5	53.2	53.2	53.2	5.9	5.9	5.9	8.4	8.4	8.1	5.6	5.6	5.6	9.1	9.2	8.9	0	0	0	0	1.5	E	3	ENE	8.7	8.7	8.7	1.0	E	3	E	8.7	8.3	0.0	0.0	44	46	0.00	0.00	0.00	0.03	0.00	7.85	8.92	34.0	39	57.7	64	71.9	78
03/03/2022 16:00	1011.9	1011.9	1011.9	993.5	53.2	53.2	53.2	5.9	5.9	5.9	8.6	8.6	8.4	5.6	5.6	5.6	9.3	9.3	9.1	0	0	0	0	0.9	ENE	2	NE	8.7	8.8	8.7	0.4	E	2	E	8.7	8.7	0.0	0.0	54	58	0.00	0.00	0.00	0.03	0.00	8.16	9.75	34.5	38	59.5	69	72.6	80
03/03/2022 16:05	1011.9	1011.9	1011.9	993.5	53.2	53.2	53.2	6.1	6.1	5.9	8.7	8.7	8.6	5.6	5.6	5.6	9.4	9.4	9.3	0	0	0	0	1.8	E	4	SE	8.8	8.8	8.7	1.2	ESE	4	SE	8.8	8.7	0.0	0.0	58	60	0.00	0.00	0.00	0.03	0.00	7.80	9.42	34.2	38	57.5	67	72.0	78
03/03/2022 16:10	1011.9	1012.0	1011.9	993.5	53.2	53.2	53.2	6.1	6.1	6.1	8.7	8.7	8.6	5.6	5.6	5.6	9.4	9.4	9.4	0	0	0	0	3.2	E	5	ESE	8.8	8.8	8.8	2.7	ESE	4	E	8.8	8.8	0.0	0.0	61	63	0.00	0.00	0.00	0.03	0.00	8.25	9.75	34.8	39	60.0	69	73.0	80
03/03/2022 16:15	1011.9	1012.0	1011.9	993.5	53.2	53.2	53.2	6.1	6.1	6.1	8.6	8.7	8.6	5.6	5.6	5.6	9.3	9.4	9.3	0	0	0	0	1.8	ENE	6	E	8.8	8.8	8.8	1.3	E	4	E	8.8	8.8	0.0	0.0	47	53	0.00	0.00	0.00	0.03	0.00	8.38	10.08	34.7	38	60.8	71	73.0	84
03/03/2022 16:20	1012.0	1012.0	1011.9	993.6	53.2	53.2	53.2	6.1	6.1	6.1	8.4	8.6	8.4	5.6	5.6	5.6	9.3	9.4	9.3	0	0	0	0	0.9	E	2	ESE	8.8	8.8	8.8	0.2	E	2	E	8.8	8.8	0.0	0.0	39	44	0.00	0.00	0.00	0.03	0.00	8.35	9.92	34.6	37	60.6	70	72.9	79
03/03/2022 16:25	1012.1	1012.1	1011.9	993.7	53.2	53.2	53.2	6.1	6.1	6.1	8.3	8.4	8.3	5.6	5.6	5.6	9.1	9.4	9.1	0	0	0	0	2.2	ESE	5	SE	8.8	8.9	8.8	1.6	ESE	3	E	8.8	8.8	0.0	0.0	30	30	0.00	0.00	0.00	0.03	0.00	8.08	9.75	34.2	38	59.0	69	71.5	79
03/03/2022 16:30	1012.0	1012.0	1012.0	993.6	53.2	53.2	53.2	6.1	6.1	6.1	8.1	8.3	8.1	5.6	5.6	5.6	9.1	9.1	9.1	0	0	0	0	1.2	ESE	3	ESE	8.8	8.8	8.8	0.6	SE	3	SE	8.8	8.8	0.0	0.0	25	26	0.00	0.00	0.00	0.03	0.00	8.24	9.75	34.2	38	59.9	69	72.5	81
03/03/2022 16:35	1012.1	1012.1	1012.0	993.6	53.2	53.2	53.2	6.1	6.1	6.1	8.1	8.1	8.1	5.6	5.6	5.6	8.9	9.1	8.9	0	0	0	0	1.6	SSE	3	ESE	8.8	8.8	8.7	0.9	SE	3	SE	8.8	8.7	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00	8.10	9.25	34.2	39	59.1	66	71.7	79
03/03/2022 16:40	1012.1	1012.1	1012.1	993.7	53.2	53.2	53.2	6.1	6.1	6.1	7.9	8.1	7.9	5.6	5.6	5.6	8.9	8.9	8.9	0	0	0	0	1.2	SSE	2	SSE	8.7	8.8	8.7	0.6	SE	2	SE	8.7	8.7	0.0	0.0	27	28	0.00	0.00	0.00	0.03	0.00	8.04	9.42	34.7	39	58.7	67	71.9	80
03/03/2022 16:45	1012.0	1012.1	1011.9	993.6	53.2	53.2	53.2	6.1	6.1	6.1	7.9	7.9	7.9	5.6	5.6	5.6	8.9	8.9	8.9	0	0	0	0	1.2	ESE	2	SE	8.7	8.7	8.7	0.5	SE	2	SE	8.7	8.7	0.0	0.0	27	30	0.00	0.00	0.00	0.03	0.00	8.19	9.58	34.6	39	59.7	68	72.4	79
03/03/2022 16:50	1012.0	1012.0	1011.9	993.5	53.2	53.2	53.2	6.1	6.1	6.1	7.9	7.9	7.9	5.6	5.6	5.6	8.9	8.9	8.9	0	0	0	0	1.6	ESE	2	ESE	8.7	8.7	8.6	0.9	SE	2	SE	8.7	8.6	0.0	0.0	24	28	0.00	0.00	0.00	0.03	0.00	7.95	10.08	34.2	38	58.3	71	71.7	82
03/03/2022 16:55	1012.0	1012.0	1011.9	993.6	53.2	53.2	53.2	6.1	6.1	6.1	7.8	7.9	7.8	5.6	5.6	5.6	8.9	8.9	8.9	0	0	0	0	0.9	ENE	2	E	8.7	8.7	8.6	0.2	SE	1	SE	8.7	8.6	0.0	0.0	18	21	0.00	0.00	0.00	0.03	0.00	8.44	9.92	34.9	38	61.2	70	73.0	78
03/03/2022 17:00	1012.0	1012.1	1011.9	993.6	53.2	53.2	53.2	6.1	6.1	6.1	7.6	7.8	7.6	5.6	5.6	5.6	8.7	8.8	8.7	0	0	0	0	1.8	NE	3	E	8.7	8.7	8.7	1.2	SE	3	SE	8.7	8.7	0.0	0.0	13	16	0.00	0.00	0.00	0.03	0.00	8.44	10.75	34.7	38	61.2	75	73.3	83
03/03/2022 17:05	1012.1	1012.2	1012.0	993.7	53.2	53.2	53.2	6.1	6.1	6.1	7.6	7.6	7.6	5.6	5.6	5.6	8.6	8.7	8.6	0	0	0	0	1.2	NNE	2	ENE	8.6	8.7	8.6	0.8	SE	2	SE	8.6	8.6	0.0	0.0	10	12	0.00	0.00	0.00	0.03	0.00	8.36	9.92	34.9	39	60.7	70	73.5	79
03/03/2022 17:10	1012.1	1012.2	1012.1	993.7	53.2	53.2	53.2	6.1	6.1	6.1	7.4	7.6	7.4	5.6	5.6	5.6	8.4	8.6	8.4	0	0	0	0	1.5	NNE	3	NNE	8.6	8.7	8.6	1.1	SE	2	SE	8.6	8.6	0.0	0.0	9	9	0.00	0.00	0.00	0.03	0.00	8.59	9.92	35.2	38	62.0	70	73.8	83
03/03/2022 17:15	1012.1	1012.2	1012.1	993.7	53.2	53.2	53.2	6.1	6.1	6.1	7.3	7.4	7.3	5.6	5.6	5.6	8.4	8.4	8.4	0	0	0	0	1.3	NNE	3	NNE	8.5	8.6	8.5	0.8	SE	2	SE	8.5	8.5	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00	8.40	9.92	35.2	39	60.9	70	72.8	83
03/03/2022 17:20	1012.2	1012.2	1012.1	993.8	53.2	53.2	53.2	6.1	6.1	6.1	7.3	7.3	7.3	5.6	5.6	5.6	8.4	8.4	8.4	0	0	0	0	2.0	NNE	3	NNE	8.4	8.5	8.4	1.6	ENE	3	SE	8.4	8.4	0.0	0.0	8	8	0.00	0.00	0.00	0.03	0.00	8.97	10.08	36.4	41	64.3	71	75.2	81
03/03/2022 17:25	1012.2	1012.2	1012.1	993.8	53.2	53.2	53.2	6.2	6.2	6.1	7.2	7.3	7.2	5.6	5.6	5.6	8.3	8.4	8.3	0	0	0	0	1.5	NNE	3	NNE	8.5	8.5	8.4	1.1	NNE	2	NNE	8.5	8.4	0.0	0.0	5	7	0.00	0.00	0.00	0.03	0.00	9.26	11.25	37.2	43	66.0	78	77.1	89
03/03/2022 17:30	1012.2	1012.3	1012.1	993.7	53.2	53.2	53.2	6.2	6.2	6.2	7.2	7.2	7.2	5.6	5.6	5.6	8.3	8.3	8.3	0	0	0	0	1.4	NNE	3	NNE	8.4	8.6	8.4	0.9	NNE	2	NNE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	9.30	11.42	37.1	43	66.3	79	77.3	89
03/03/2022 17:35	1012.2	1012.3	1012.2	993.8	53.2	53.2	53.2	6.2	6.2	6.2	7.2	7.2	7.2	5.6	5.6	5.6	8.2	8.3	8.2	0	0	0	0	2.8	NNE	5	NE	8.4	8.5	8.4	2.4	NE	5	NE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	9.15	11.58	37.6	42	65.4	80	76.0	87
03/03/2022 17:40	1012.3	1012.3	1012.2	993.8	53.2	53.2	53.2	6.2	6.2	6.2	7.2	7.2	7.2	5.7	5.7	5.6	8.2	8.2	8.2	0	0	0	0	2.6	NNE	5	NE	8.4	8.5	8.4	2.2	NE	4	NE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.78	10.08	36.5	41	63.2	71	75.0	87
03/03/2022 17:45	1012.3	1012.4	1012.2	993.9	53.2	53.2	53.2	6.2	6.2	6.2	7.1	7.2	7.1	5.7	5.7	5.7	8.1	8.2	8.1	0	0	0	0	2.2	NE	4	NNE	8.4	8.4	8.4	1.9	NNE	4	NNE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.87	10.42	36.1	41	63.7	73	74.9	83
03/03/2022 17:50	1012.4	1012.4	1012.4	994.0	53.2	53.2	53.2	6.2	6.2	6.2	7.1	7.2	7.1	5.7	5.7	5.7	8.1	8.1	8.1	0	0	0	0	1.8	NE	3	ENE	8.4	8.4	8.4	1.4	NNE	3	NNE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	9.32	10.75	37.3	42	66.4	75	76.8	84
03/03/2022 17:55	1012.4	1012.5	1012.4	994.0	53.2	53.2	53.2	6.2	6.2	6.2	7.1	7.1	7.0	5.7	5.7	5.7	8.1	8.1	8.1	0	0	0	0	1.9	NE	4	NE	8.4	8.4	8.4	1.5	NNE	3	NNE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.77	10.42	36.2	42	63.1	73	74.5	87
03/03/2022 18:00	1012.4	1012.5	1012.4	994.0	53.2	53.2	53.2	6.2	6.2	6.2	7.0	7.1	7.0

New Five Minute Data June 2021 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	Soil Temp 12" °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	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
03/03/2022 22:40	1013.3	1013.4	1013.3	994.9	51.4	51.4	51.4	6.3	6.3	6.3	6.3	6.3	6.3	5.9	5.9	5.9	7.0	7.0	7.0	15	15	15	5	2.8	NNE	4	N	7.3	7.3	7.3	2.6	NE	4	NE	7.3	7.3	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	11.58	13.42	45.0	50	80.0	91	90.5	114
03/03/2022 22:45	1013.3	1013.4	1013.2	994.9	51.4	51.4	51.4	6.3	6.3	6.3	6.3	6.3	6.3	5.9	5.9	5.9	7.0	7.0	7.0	15	15	15	5	2.1	NNE	4	NNE	7.3	7.3	7.3	1.8	NNE	3	NNE	7.3	7.2	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	11.08	13.25	44.4	49	77.0	90	86.2	102
03/03/2022 22:50	1013.4	1013.4	1013.3	995.0	51.4	51.4	51.4	6.3	6.3	6.3	6.3	6.3	6.3	5.9	5.9	5.9	7.0	7.0	7.0	15	15	15	5	2.1	NE	4	NNE	7.3	7.3	7.3	1.8	NNE	4	NNE	7.3	7.2	0.0	2.2	0	0	0.00	0.00	0.00	0.04	0.00	11.22	12.75	44.2	50	77.8	87	87.0	106
03/03/2022 22:55	1013.5	1013.5	1013.4	995.1	51.4	51.4	51.4	6.3	6.3	6.3	6.3	6.3	6.3	5.9	5.9	5.9	7.0	7.0	7.0	15	15	15	5	1.8	NE	3	NNE	7.3	7.3	7.3	1.2	NNE	3	NNE	7.3	7.3	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	11.08	12.42	44.2	49	77.0	85	85.8	109
03/03/2022 23:00	1013.4	1013.5	1013.4	995.0	51.4	51.4	51.4	6.3	6.3	6.3	6.3	6.3	5.9	5.9	5.9	5.9	7.0	7.0	7.0	15	15	15	5	2.0	E	4	SE	7.3	7.3	7.3	1.8	ENE	3	SE	7.3	7.3	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	10.79	12.08	43.2	49	75.2	83	84.0	94
03/03/2022 23:05	1013.4	1013.5	1013.4	995.0	51.4	51.4	51.4	6.3	6.3	6.5	6.5	6.3	5.9	5.9	5.9	5.9	7.2	7.2	7.0	15	15	15	5	2.1	ESE	5	E	7.4	7.4	7.3	1.9	ESE	6	SSE	7.4	7.3	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	10.96	12.75	43.0	47	76.3	87	85.2	99
03/03/2022 23:10	1013.5	1013.5	1013.5	995.1	51.2	51.4	51.2	6.3	6.3	6.3	6.6	6.6	6.5	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	3.0	SE	6	SE	7.6	7.6	7.4	2.9	SE	7	SE	7.6	7.4	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00	10.96	12.42	43.1	47	76.3	85	84.0	97
03/03/2022 23:15	1013.5	1013.5	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.3	6.6	6.6	6.6	5.9	5.9	5.9	7.3	7.3	7.2	15	15	15	5	1.9	SSE	5	SE	7.6	7.6	7.6	1.9	SSE	6	SSE	7.6	7.4	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	10.79	12.58	43.0	49	75.3	86	82.9	100
03/03/2022 23:20	1013.5	1013.5	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.3	6.6	6.6	6.6	5.9	5.9	5.9	7.2	7.3	7.2	15	15	15	5	2.1	SE	5	S	7.6	7.6	7.6	1.9	SSE	5	S	7.6	7.4	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	10.87	12.58	42.6	48	75.7	86	84.1	98
03/03/2022 23:25	1013.5	1013.5	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.3	6.6	6.6	6.6	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	1.9	SSE	4	SE	7.6	7.6	7.6	1.4	ESE	4	SE	7.6	7.6	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	10.78	12.25	42.2	47	75.2	84	84.4	98
03/03/2022 23:30	1013.6	1013.6	1013.5	995.2	51.2	51.2	51.2	6.3	6.3	6.6	6.6	6.6	6.6	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	1.6	SE	4	ESE	7.6	7.6	7.6	1.1	SE	3	ESE	7.6	7.6	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	10.78	12.42	42.6	47	75.2	85	83.2	96
03/03/2022 23:35	1013.5	1013.5	1013.4	995.1	51.2	51.2	51.2	6.3	6.3	6.6	6.6	6.6	6.6	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	1.9	SE	4	SE	7.6	7.6	7.6	1.7	ESE	6	ESE	7.6	7.6	0.2	2.0	0	0	0.00	0.00	0.00	0.04	0.00	10.63	12.08	42.6	47	74.3	83	83.0	98
03/03/2022 23:40	1013.4	1013.5	1013.4	995.0	51.2	51.2	51.2	6.3	6.3	6.6	6.6	6.6	6.6	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	1.9	SE	4	SSE	7.6	7.6	7.6	1.6	SE	4	SE	7.6	7.6	0.2	2.2	0	0	0.00	0.00	0.00	0.04	0.00	10.16	11.75	40.4	45	71.5	81	80.0	91
03/03/2022 23:45	1013.4	1013.5	1013.4	995.0	51.2	51.2	51.2	6.3	6.3	6.5	6.6	6.5	5.9	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	2.1	SE	4	SE	7.6	7.6	7.6	1.8	SE	4	SSE	7.6	7.6	0.0	2.2	0	0	0.00	0.00	0.00	0.04	0.00	9.62	11.08	39.7	45	68.2	77	78.5	90
03/03/2022 23:50	1013.4	1013.5	1013.4	995.0	51.2	51.2	51.2	6.3	6.3	6.3	6.5	6.5	5.9	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	2.3	SSE	4	SSE	7.6	7.6	7.5	1.9	SSE	4	SE	7.6	7.5	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	9.59	11.25	39.6	45	68.0	78	77.0	85
03/03/2022 23:55	1013.5	1013.5	1013.4	995.1	51.2	51.2	51.2	6.3	6.3	6.5	6.5	6.5	5.9	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	2.2	SSE	4	S	7.5	7.6	7.5	1.7	SSE	4	SSE	7.5	7.5	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	9.35	10.75	38.6	43	66.6	75	76.3	85
04/03/2022 00:00	1013.5	1013.5	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.5	6.5	6.5	5.9	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	2.4	SSE	6	SE	7.5	7.6	7.5	2.1	SE	6	SSE	7.5	7.5	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	9.17	11.08	38.4	41	65.5	77	76.0	84
04/03/2022 00:05	1013.5	1013.6	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.5	6.5	6.5	5.9	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	2.3	SSE	5	SE	7.5	7.6	7.5	2.1	SSE	5	SE	7.5	7.5	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00	9.10	10.08	38.2	42	65.1	71	75.5	82
04/03/2022 00:10	1013.5	1013.5	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.3	6.5	6.5	5.9	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	1.4	SSE	3	SSE	7.5	7.6	7.5	0.8	SE	3	SSE	7.5	7.5	0.4	3.6	0	0	0.00	0.00	0.00	0.04	0.00	8.85	10.25	37.2	42	63.6	72	74.3	80
04/03/2022 00:15	1013.4	1013.5	1013.4	995.0	51.2	51.2	51.2	6.3	6.3	6.3	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	1.9	SSE	4	SE	7.5	7.6	7.5	1.3	SSE	4	SSE	7.5	7.5	0.2	3.6	0	0	0.00	0.00	0.00	0.04	0.00	8.53	10.08	37.0	41	61.7	71	73.9	80
04/03/2022 00:20	1013.4	1013.5	1013.4	995.0	51.2	51.2	51.2	6.3	6.3	6.3	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	2.1	SSE	4	SSE	7.5	7.5	7.4	1.6	SE	4	SSE	7.5	7.4	0.0	2.4	0	0	0.00	0.00	0.00	0.04	0.00	8.08	9.25	35.6	40	59.0	66	70.8	77
04/03/2022 00:25	1013.4	1013.5	1013.3	995.0	51.2	51.2	51.2	6.3	6.3	6.4	6.5	6.4	5.9	5.9	5.9	5.9	7.1	7.2	7.1	15	15	15	5	1.9	SSE	4	SE	7.5	7.5	7.4	1.5	SE	4	SE	7.5	7.4	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	7.83	9.08	35.2	38	57.7	65	70.5	76
04/03/2022 00:30	1013.4	1013.5	1013.4	995.0	51.2	51.2	51.2	6.3	6.3	6.4	6.4	6.4	5.9	5.9	5.9	5.9	7.1	7.1	7.1	15	15	15	5	1.5	SSE	4	SE	7.5	7.5	7.4	0.9	SE	3	SSE	7.5	7.4	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	7.53	8.75	34.6	39	56.1	63	68.9	75
04/03/2022 00:35	1013.5	1013.5	1013.4	995.1	51.2	51.2	51.2	6.3	6.3	6.4	6.4	6.4	5.9	5.9	5.9	5.9	7.1	7.1	7.1	15	15	15	5	0.9	SSE	3	SSE	7.4	7.4	7.4	0.4	SSE	2	SSE	7.4	7.4	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	7.25	8.58	33.7	36	54.7	62	67.2	73
04/03/2022 00:40	1013.5	1013.5	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.4	6.4	6.4	5.9	5.9	5.9	5.9	7.1	7.1	7.1	15	15	15	5	0.8	W	2	SW	7.4	7.5	7.4	0.6	S	2	S	7.4	7.4	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00	7.87	9.08	35.0	39	57.9	65	69.9	77
04/03/2022 00:45	1013.6	1013.6	1013.5	995.2	51.2	51.2	51.2	6.3	6.3	6.4	6.4	6.3	5.9	5.9	5.9	5.9	7.1	7.0	7.1	15	15	15	5	0.7	NW	2	NW	7.5	7.5	7.4	0.1	S	1	S	7.5	7.4	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	7.43	8.42	34.5	37	55.7	61	68.5	75
04/03/2022 00:50	1013.5	1013.5	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.3	6.4	6.3	5.9	5.9	5.9	5.9	7.1	7.1	7.1	15	15	15	5	0.8	NW	2	NW	7.4	7.5	7.4	0.1	S	1	S	7.4	7.4	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00	8.06	10.08	35.4	39	58.8	71	70.3	79
04/03/2022 00:55	1013.5	1013.5	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.3	6.3	6.3	5.9	5.9	5.9	5.9	7.1	7.1	7.1	15	15	15	5	0.4	NNW	1	NW	7.5	7.5	7.4	0.0	0	0	0	7.5	7.4	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	8.35	9.42	36.1	40	60.6	67	72.3	79
04/03/2022 01:00	1013.5	1013.5	1013.4	995.1	51.2	51.2	51.2	6.3	6.3	6.3	6.3	6.3	5.9	5.9	5.9	5.9	7.2	7.2	7.1	15	15	15	5	0.2	NNE	1	N	7.5	7.5	7.4	0.0	0	0	0	7.5	7.4	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	8.22	9.75	35.5	40	59.8	69	71.4	78
04/03/2022 01:05	1013.5	1013.6	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.3	6.3	6.3	5.9	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	0.6	NNW	2	N	7.4	7.5	7.4	0.0	0	0	0	7.4	7.4	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	8.24	9.42	36.2	39	59.9	67	71.2	79
04/03/2022 01:10	1013.5	1013.6	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.3	6.3	6.3	5.9	5.9	5.9	5.9	7.2	7.2	7.1	15	15	15	5	1.2	NW	2	NW	7.5	7.5	7.4	0.4	S	1	S	7.5	7.4	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	8.50	9.92	37.0	41	61.5	70	72.0	81
04/03/2022 01:15	1013.5	1013.6	1013.5	995.1	51.2	51.2	51.2	6.3	6.3	6.4	6.4	6.3	5.9	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	1.5	NW	3	NW	7.5	7.5	7.4	0.0	S	1	S	7.5	7.4	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	8.95	10.42	37.3	41	64.2	73	75.0	84
04/03/2022 01:20	1013.5	1013.6	1013.4	995.1	51.2	51.2	51.2	6.3	6.3	6.4	6.4	6.4	5.9	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	5	2.2	NNW	4	NNW	7.4	7.6	7.4	1.6	W	3	WNW	7.4	7.4	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00	8.20	10.42	35.9	41	59.7	73	72.1	85
04/03/2022 01:25	1013.6	1013.6	1013.5	995.2	51.2	51.2	51.2	6.3	6.3	6.3	6.4	6.3	5.9	5.9	5.9	5.9	7.0	7.2	7.0	15	15	15	5	1.5	NW	3	NNW	7.4	7.4	7.4	0.9	NW	3	WNW	7.4	7.4	0.2	1.8	0	0	0.00	0.00	0.00	0.04	0.00	6.33	8.08	30.4	34	48.8	59	60.9	72
04/03/2022 01:30	1013.6	1013.6	1013.5	995.2	51.2	51.2	51.2	6.3	6.3	6.2	6.3	6.2	5.9	5.9	5.9	5.9	6.7	7.0	6.7	15	15	15	5	1.5	WNW	3	NW	7.1	7.3	7.1	1.5	WNW	3	WNW	7.1	7.1	0.2	2.6	0	0	0.00	0.00	0.00	0.04	0.00	4.35	5.70	23.3	28	37.6	45	45.0	55
04/03/2022 01:35	1013.6	1013.6	1013.5	995.2	51.2	51.2	51.2	6.3	6.3	6.1	6.2	6.1	5.9	5.9	5.9	5.9	6.7	6.7	6.7	15	15	15	5	2.7	NW	5	NNW	7.1	7.1	7.0	2.5	NW	5	NNW	7.1	7.0	0.2	2.6	0	0	0.00	0.00	0.00	0.04	0.00	4.09	5.10	21.8	24	36.1	42	42.3	52
04/03/2022 01:40	1013.6	1013.6	1013.5	995.2	51.2	51.2	51.2	6.3	6.3	6.1	6.1	6.1	5.9	5.9	5.9	5.9	6.7	6.7	6.7	15	15	15	5	2.9	NNW	5	NW	6.9	7.0	6.9	2.6	NNW	4	NW	6.8	6.8	0.2	3.0	0	0	0.00	0.00	0.00	0.04	0.00	4.25	5.10	23.4	26	37.0	42	43.5	53
04/03/2022 01:45	1013.6	1013.6	1013.5	995.2	51.2	51.2	51.2	6.3	6.3	6.1	6.1	6.1	5.9	5.9	5.9	5.9	6.6	6.6	6.6	15	15	15	5	2.4	NNW	4	NNW	6.9	6.9	6.9	1.9	NNW	4	NNW	6.7	6.6	0.2	3.2	0	0	0.00	0.00	0.00	0.04	0.00	4.23	5.10	23.4	26	36.9	42	44.0	52
04/03/2022 01:50	1013.7	1013.7	1013.6	995.3	51.2	51.2	51.2	6.3	6.3	6.3	6.3	5.9	6.1	5.9	5.9	5.9	6.4	6.6	6.4	15	15	15	5	2.1	WNW	6	WNW	6.8	6.9	6.8	2.2	NW	7	WNW	6.8	6.8	0.2	3.0	0	0	0.00	0.00	0.00	0.04	0.00	3.60	4.92	20.3	25	30.7	41	34.7	49
04/03/2022 01:55	1013.7	1013.7	1013.6	995.3	51.2	51.2	51.2	6.3	6.3	5.8	5.9	5.8	5.9	5.9	5.9	5.9	6.2	6.4	6.2	15	15	15	5	2.3	WNW	6	WNW	6.6	6.8	6.6	2.2	WNW	7	WNW	6.4	6.4	0.0	2.6	0	0	0.00	0.00	0.00	0.04	0.00	2.36	3.21	10.0	15	15.8	26	16.0	26
04/03/2022 02:00	1013.8	1013.8	1013.6	995.4	51.2	51.2	51.2	6.3	6.3	5.7	5.8	5.7	5.9	5.9	5.9	5.9	6.1	6.2	6.1	15	15	15	5	1.3	NW	3	NW	6.4	6.6	6.4	1.1	WNW	4	WNW	6.4	6.4	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.79	8.7	11	12.8	21	13.3	24
04/03/2022 02:05	1013.8	1013.9	1013.7	995.4	51.2	51.2	51.2	6.3	6.3	5.7	5.7	5.7	5.9	5.9	5.9	5.9	6.1	6.1	6.1	15	15	15	5	1.2	WNW	2	NW	6.4	6.4	6.4	0.9	WNW	2	WNW	6.4	6.4	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.91	2.54	6.9	9	10.5	18	11.3	20
04/03/2022 02:10	1013.7	1013.9	1013.7	995.3	51.2	51.2	51.2	6.3	6.3	5.6	5.6	5.6	5.9	5.9	5.9	5.9	6.1	6.1	6.1	15	15	15	5	0.8	WNW	2	W	6.4	6.4	6.4	0.3	WNW	2	WNW	6.4	6.4	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.12	7.3	9	10.0	13	10.9	15
04/03/2022 02:15	1013.9	1013.9	1013.8	995.4	51.2	51.2	51.2	6.3	6.3	5.6	5.6	5.6	5.9	5.9	5.9	5.9	5.9	6.1	5.9	15	15	15	5	1.1	WSW	3	SSE	6.4	6.4	6.4	0.6	WNW	2	WNW	6.4	6.4	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.71	6.9	9	9.9	20	10.7	22
04/03/2022 02:20	1013.8	1013.9	1013.7	995.4	51.2	51.2	51.2	6.3	6.3	5.4	5.6	5.4	5.9	5.9	5.9	5.9	5.8	5.9	5.8	15	15	15	5	3.2	WNW	7	W	6.2	6.4	6.2	3.2	WNW	9	W	6.2	6.4	0.2	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.63	1.96	5.4	8	7.2	11	7.7	11
04/03/2022 02:25	1013.8	1013.9	1013.7	995.4	51.2	51.2	51.2	6.3	6.3	5.3	5.4	5.3	5.9	5.9	5.9	5.9	5.7	5.8	5.7	15	15	15	5	3.1	NW	6	W	6.2	6.2	6.2	2.7	NW	7	W	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	1.70	4.1	6	5.4	8	5.6	9
04/03/2022 02:30	1013.8	1013.9	1013.7	995.4	51.2	51.2	51.2	6.3	6.3	5.3	5.4	5.3	5.9	5.9	5.9	5.9	5.6	5.7	5.6	15	15	15	5	2.7	WNW	5	W	6.1	6.2	6.1	2.6	WNW	7	WNW	5.5	5.2	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.41	1.61	3.7	6	4.7	7	5.0	8
04/03/2022 02:35	1013.9	1013.9	1013.8	995.4	51.2	51.2	51.2	6.3	6.3	5.2	5.3	5.2	5.9	5.9	5.9	5.9	5.6	5.8	5.6	15	15	15	5	2.2	WNW	4	W	5.9	6.1	5.9	2.2	W	6	W	5.6	5.6	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.35	2.04	2.5	4	4.0	12	4.4	12
04/03/2022 02:40	1013.8	1013.9	1013.8	995.4	51.2	51.2	51.2	6.3	6.3	5.2	5.2	5.2	5.9	5.9	5.9	5.9	5.5	5.6	5.5	15	15	15	5	1.6	W	3	WNW	6.0	6.0	5.9	1.2	W	4	SW	6.0	5.8	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.43	2.2	3	2.9	5	3.1	6
04/03/2022 02:45	1013.8	1013.8	1013.7	995.4	51.2	51.2	51.2	6.3	6.3	5.2	5.2	5.2	5.9	5.9	5.9	5.9	5.5	5.5	5.5	15	15	15	5	3.0	WNW	6	W	5.9	6.0	5.9	3.1	WNW	7	W	5.9	5.9	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.26	1.4	2	1.8	3	2.2	5
04/03/2022 02:50	1013.8	1013.9	1013.8	995.4	51.2	51.2	51.2	6.3

New Five Minute Data June 2021 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
04/03/2022 07:30	1015.9	1015.8	1015.8	997.4	52.7	52.7	52.7	6.1	6.1	6.1	3.9	4.1	3.9	5.9	5.9	5.9	4.2	4.3	4.2	14	14	13	5	2.6	N	5	NNE	4.7	4.7	4.7	2.4	N	5	NNW	4.3	4.2	0.0	1.2	0	0	0.00	0.00	0.00	0.05	0.00	1.32	1.52	2.6	4	3.6	6	4.1	7
04/03/2022 07:35	1016.0	1016.0	1015.9	997.5	52.7	52.7	52.7	6.1	6.1	6.1	3.9	3.9	3.9	5.9	5.9	5.9	4.2	4.2	4.2	14	14	14	5	4.2	NNW	8	N	4.6	4.7	4.6	3.7	N	8	N	3.9	3.9	0.2	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.33	1.52	2.7	5	3.8	6	4.4	7
04/03/2022 07:40	1016.2	1016.2	1016.0	997.7	52.7	52.7	52.7	6.1	6.1	6.1	3.9	3.9	3.9	5.9	5.9	5.9	4.2	4.2	4.2	14	14	14	5	3.0	NNW	6	NNW	4.7	4.7	4.6	2.4	NNW	5	NNW	3.7	3.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.26	1.43	1.9	3	3.0	5	3.3	7
04/03/2022 07:45	1016.1	1016.2	1016.1	997.7	52.7	52.7	52.7	6.1	6.1	6.1	3.9	3.9	3.9	5.9	5.9	5.9	4.2	4.2	4.2	14	14	14	5	3.9	NNW	7	NW	4.6	4.7	4.6	3.4	NNW	7	NW	3.7	3.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.36	2.04	2.4	5	4.1	12	4.4	12
04/03/2022 07:50	1016.2	1016.2	1016.1	997.7	52.7	52.7	52.7	6.1	6.1	6.1	3.9	3.9	3.9	5.9	5.9	5.9	4.2	4.2	4.2	14	14	14	5	3.2	NNW	8	NW	4.6	4.7	4.6	2.8	NW	6	NW	3.7	3.7	0.0	0.2	5	7	0.00	0.00	0.00	0.05	0.00	1.27	1.78	2.0	4	3.1	9	3.3	9
04/03/2022 07:55	1016.1	1016.2	1016.1	997.7	52.7	52.7	52.7	5.9	6.1	5.9	3.9	3.9	3.9	5.9	5.9	5.9	4.2	4.2	4.2	14	14	14	5	1.6	N	4	N	4.6	4.7	4.6	1.3	NNW	3	NNW	4.3	3.7	0.0	0.2	7	7	0.00	0.00	0.00	0.05	0.00	1.27	1.43	2.1	3	3.1	5	3.5	6
04/03/2022 08:00	1016.2	1016.2	1016.1	997.8	52.7	52.7	52.7	5.9	5.9	5.9	4.1	4.1	3.9	5.9	5.9	5.9	4.2	4.2	4.2	14	14	14	5	2.3	N	5	NNW	4.6	4.7	4.6	1.8	NNW	4	N	4.6	4.3	0.0	0.0	8	11	0.00	0.00	0.00	0.05	0.00	1.34	1.52	2.5	4	3.9	6	3.9	6
04/03/2022 08:05	1016.3	1016.3	1016.2	997.8	52.7	52.7	52.7	5.9	5.9	5.9	3.9	4.1	3.9	5.9	5.9	5.9	4.2	4.2	4.2	14	14	14	5	4.6	NNW	8	NNW	4.6	4.7	4.6	4.2	NNW	9	NNW	3.9	3.9	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	1.22	1.35	2.0	3	2.6	4	2.9	6
04/03/2022 08:10	1016.4	1016.4	1016.3	997.9	52.7	52.7	52.7	5.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	5.9	4.2	4.2	4.2	14	14	14	5	5.1	NNW	9	NNW	4.6	4.7	4.6	4.8	NNW	10	NNW	3.1	3.1	0.2	0.2	12	12	0.00	0.00	0.00	0.05	0.00	1.24	1.52	1.7	4	2.8	6	2.8	6
04/03/2022 08:15	1016.4	1016.4	1016.3	997.9	52.9	52.9	52.7	5.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	5.9	4.2	4.2	4.2	14	14	14	5	5.2	NNW	10	NNW	4.6	4.6	4.6	5.1	NNW	10	NNW	2.8	2.7	0.0	0.2	17	21	0.00	0.00	0.00	0.05	0.00	1.37	1.61	2.8	5	4.3	7	5.0	10
04/03/2022 08:20	1016.4	1016.5	1016.3	997.9	52.9	52.9	52.9	5.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	5.9	4.2	4.2	4.1	13	14	13	5	6.9	NNW	12	NNW	4.6	4.6	4.6	7.0	NNW	13	NW	2.2	2.2	0.0	0.2	21	21	0.00	0.00	0.00	0.05	0.00	1.27	1.96	1.9	3	3.1	11	3.5	11
04/03/2022 08:25	1016.5	1016.5	1016.4	998.0	52.9	52.9	52.9	5.9	5.9	5.9	4.1	4.1	3.9	5.9	5.9	5.9	4.3	4.3	4.2	13	13	13	5	4.5	NNW	11	NW	4.6	4.6	4.6	4.1	NNW	11	NNW	2.6	2.2	0.2	0.8	23	25	0.00	0.00	0.00	0.05	0.00	1.24	1.43	1.9	3	2.8	5	3.2	7
04/03/2022 08:30	1016.6	1016.6	1016.5	998.1	52.9	52.9	52.9	5.9	5.9	5.9	4.1	4.1	3.9	5.9	5.9	5.9	4.3	4.3	4.2	13	13	13	5	5.4	NW	11	NNW	4.6	4.6	4.6	5.6	NW	12	NNW	2.7	2.3	0.0	0.8	27	32	0.00	0.00	0.00	0.05	0.00	1.15	1.26	1.2	2	1.7	3	1.9	4
04/03/2022 08:35	1016.7	1016.7	1016.6	998.2	52.9	52.9	52.9	5.9	5.9	5.9	4.2	4.2	4.1	5.9	5.9	5.9	4.3	4.4	4.3	14	14	13	5	3.9	NW	7	NNW	4.6	4.6	4.6	3.5	NW	8	NW	2.9	2.7	0.0	0.8	34	35	0.00	0.00	0.00	0.05	0.00	1.16	1.35	1.2	2	1.8	4	1.9	6
04/03/2022 08:40	1016.8	1016.8	1016.7	998.3	52.9	52.9	52.9	5.9	5.9	5.9	4.1	4.2	4.1	5.9	5.9	5.9	4.3	4.3	4.3	13	13	13	5	5.2	NNW	12	NW	4.6	4.6	4.6	5.3	NNW	11	WNW	3.1	2.8	0.2	0.8	32	32	0.00	0.00	0.00	0.05	0.00	1.13	1.26	1.0	2	1.5	3	1.5	3
04/03/2022 08:45	1016.8	1016.9	1016.7	998.3	52.9	52.9	52.9	5.9	5.9	5.9	4.1	4.1	4.1	5.9	5.9	5.9	4.2	4.2	4.1	13	14	13	5	5.5	NNW	11	NNW	4.4	4.6	4.4	5.6	NNW	11	NW	2.4	2.4	0.0	0.8	34	37	0.00	0.00	0.00	0.05	0.00	1.07	1.17	0.2	1	0.8	2	0.8	2
04/03/2022 08:50	1016.8	1017.0	1016.8	998.3	52.9	52.9	52.9	5.9	5.9	5.9	4.1	4.1	3.9	5.9	5.9	5.9	4.1	4.2	4.1	14	14	13	5	5.2	NW	10	NW	4.4	4.4	4.4	5.2	NNW	11	NW	2.2	2.2	0.0	0.8	36	37	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.4	2	0.7	2	0.7	2
04/03/2022 08:55	1017.0	1017.0	1016.9	998.5	52.9	52.9	52.9	5.9	5.9	5.9	3.9	4.1	3.9	5.9	5.9	5.9	4.1	4.1	4.1	14	14	14	5	5.1	NW	11	N	4.3	4.4	4.3	5.4	NW	11	N	2.2	2.1	0.0	0.8	32	33	0.00	0.00	0.00	0.05	0.00	1.03	1.09	0.0	1	0.3	1	0.3	1
04/03/2022 09:00	1017.1	1017.1	1016.9	998.6	52.9	52.9	52.9	5.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	5.9	4.1	4.1	4.1	14	14	14	5	3.9	NW	8	NW	4.3	4.3	4.3	3.7	NW	9	WNW	2.5	2.1	0.0	0.0	27	28	0.00	0.00	0.00	0.05	0.00	1.04	1.09	0.1	1	0.4	1	0.7	3
04/03/2022 09:05	1017.0	1017.0	1017.0	998.5	52.9	53.2	52.9	5.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	5.9	3.9	4.1	3.9	14	14	14	5	4.9	NW	11	NNW	4.3	4.3	4.3	5.0	NW	11	WNW	2.7	2.4	0.2	0.2	26	28	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.1	1	0.4	2	0.4	2
04/03/2022 09:10	1017.0	1017.0	1016.9	998.5	53.2	53.2	52.9	5.9	5.9	5.9	3.9	3.9	3.8	5.9	5.9	5.9	3.9	3.9	3.9	14	14	14	5	5.2	NW	9	NW	4.2	4.3	4.2	5.2	NW	10	NW	2.2	2.2	0.0	0.2	33	35	0.00	0.00	0.00	0.05	0.00	1.10	1.17	0.4	2	1.2	2	1.5	4
04/03/2022 09:15	1017.0	1017.1	1017.0	998.5	53.2	53.2	53.2	5.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	5.9	3.9	4.1	3.9	14	14	14	5	5.7	NNW	10	NW	4.2	4.3	4.2	5.9	NNW	12	NW	1.8	1.8	0.0	0.2	34	35	0.00	0.00	0.00	0.05	0.00	1.15	1.35	1.1	3	1.8	4	1.9	4
04/03/2022 09:20	1017.0	1017.1	1017.0	998.5	53.2	53.2	53.2	5.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	5.9	3.9	3.9	3.9	14	14	14	5	6.7	NNW	11	NW	4.2	4.2	4.2	7.1	NNW	13	NW	1.6	1.6	0.0	0.2	39	42	0.00	0.00	0.00	0.05	0.00	1.20	1.61	1.3	4	2.3	7	2.7	7
04/03/2022 09:25	1017.1	1017.1	1017.0	998.6	53.2	53.2	53.2	5.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	5.9	4.1	4.1	3.9	14	14	14	5	5.4	NNW	11	NNW	4.2	4.2	4.2	5.1	NNW	10	N	1.8	1.6	0.0	0.0	42	42	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.6	1	1.1	3	1.1	3
04/03/2022 09:30	1017.1	1017.1	1017.1	998.6	53.2	53.2	53.2	5.9	5.9	5.9	3.9	3.9	3.9	5.9	5.9	5.9	4.1	4.1	4.1	14	14	14	5	6.1	NW	10	NNW	4.2	4.3	4.2	6.4	NNW	11	NNW	1.9	1.8	0.0	0.0	45	46	0.00	0.00	0.00	0.05	0.00	1.07	1.17	0.5	2	0.8	2	1.2	5
04/03/2022 09:35	1017.1	1017.1	1017.1	998.6	53.2	53.2	53.2	5.9	5.9	5.9	4.1	4.1	3.9	5.9	5.9	5.9	4.1	4.3	4.1	14	14	14	5	5.0	NNW	9	NW	4.3	4.3	4.2	4.9	NNW	9	NW	2.0	1.9	0.0	0.0	47	49	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.3	1	0.9	3	1.1	3
04/03/2022 09:40	1017.1	1017.2	1017.0	998.6	53.2	53.2	53.2	5.9	5.9	5.9	4.3	4.3	4.1	5.9	5.9	5.9	4.3	4.3	4.1	14	14	14	5	3.8	N	7	NNW	4.3	4.3	4.3	3.5	N	8	NW	2.4	2.1	0.0	0.0	50	53	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.4	1	1.1	3	1.5	5
04/03/2022 09:45	1017.1	1017.2	1017.1	998.6	53.2	53.2	53.2	5.9	5.9	5.9	4.3	4.4	4.3	5.9	5.9	5.9	4.3	4.5	4.3	14	14	14	5	4.1	N	9	NW	4.4	4.4	4.4	3.8	N	10	NW	3.2	2.7	0.2	0.2	54	54	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.4	1	0.9	2	0.9	2
04/03/2022 09:50	1017.1	1017.2	1017.1	998.6	53.2	53.2	53.2	5.9	5.9	5.9	4.2	4.3	4.2	5.9	5.9	5.9	4.3	4.3	4.3	14	14	14	5	5.5	N	9	N	4.4	4.4	4.4	5.2	N	10	NNW	2.8	2.8	0.0	0.2	53	54	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.3	1	0.6	2	0.7	3
04/03/2022 09:55	1017.2	1017.2	1017.1	998.7	53.2	53.2	53.2	5.9	5.9	5.9	4.3	4.3	4.2	5.9	5.9	5.9	4.4	4.4	4.3	14	14	14	5	4.2	NNW	8	NNW	4.4	4.4	4.3	3.8	NNW	8	N	2.6	2.5	0.0	0.2	54	54	0.00	0.00	0.00	0.05	0.00	1.07	1.17	0.3	1	0.9	2	0.9	2
04/03/2022 10:00	1017.2	1017.2	1017.1	998.7	53.2	53.2	53.2	5.9	5.9	5.9	4.4	4.4	4.3	5.9	5.9	5.9	4.4	4.6	4.4	14	14	14	5	3.6	N	6	N	4.5	4.6	4.4	2.9	N	5	N	3.2	2.7	0.0	0.2	55	56	0.00	0.00	0.00	0.05	0.00	1.14	1.35	0.9	2	1.6	4	1.7	4
04/03/2022 10:05	1017.2	1017.2	1017.2	998.7	53.2	53.2	53.2	5.9	5.9	5.9	4.3	4.4	4.3	5.9	5.9	5.9	4.5	4.6	4.5	14	14	14	5	4.2	N	7	N	4.5	4.6	4.5	3.7	N	6	N	3.5	3.3	0.0	0.2	54	54	0.00	0.00	0.00	0.05	0.00	1.17	1.35	1.1	2	2.0	4	2.5	5
04/03/2022 10:10	1017.3	1017.3	1017.2	998.8	53.2	53.2	53.2	5.9	5.9	5.9	4.5	4.5	4.3	5.9	5.9	5.9	4.7	4.7	4.5	14	14	14	5	3.4	N	7	N	4.6	4.6	4.5	3.2	N	8	NNW	3.4	3.3	0.0	0.0	56	58	0.00	0.00	0.00	0.05	0.00	1.16	1.35	1.2	2	1.9	4	2.6	6
04/03/2022 10:15	1017.3	1017.4	1017.2	998.8	53.2	53.2	53.2	5.9	5.9	5.9	4.5	4.6	4.5	5.9	5.9	5.9	4.6	4.8	4.6	15	15	14	5	4.4	N	8	N	4.6	4.7	4.6	3.8	N	8	N	3.4	3.4	0.0	0.0	50	56	0.00	0.00	0.00	0.05	0.00	1.20	1.35	1.6	3	2.4	4	2.8	6
04/03/2022 10:20	1017.3	1017.4	1017.3	998.8	53.2	53.2	53.2	5.9	5.9	5.9	4.4	4.5	4.4	5.9	5.9	5.9	4.6	4.6	4.5	14	15	14	5	5.1	NNW	9	NW	4.7	4.7	4.6	4.6	NNW	9	NW	3.2	3.2	0.2	0.2	51	53	0.00	0.00	0.00	0.05	0.00	1.18	1.35	1.4	3	2.1	4	2.1	4
04/03/2022 10:25	1017.4	1017.5	1017.3	999.0	53.2	53.2	53.2	5.9	5.9	5.9	4.5	4.5	4.4	5.9	5.9	5.9	4.6	4.6	4.5	15	15	14	5	4.2	N	9	NNW	4.6	4.7	4.6	3.6	N	9	NNW	3.0	2.9	0.0	0.2	49	53	0.00	0.00	0.00	0.05	0.00	1.17	1.35	1.1	2	1.9	4	2.1	5
04/03/2022 10:30	1017.4	1017.5	1017.4	998.9	53.2	53.2	53.2	5.9	5.9	5.9	4.5	4.7	4.5	5.9	5.9	5.9	4.8	4.8	4.7	15	15	15	5	3.2	NNW	7	N	4.8	4.8	4.7	2.4	NNW	6	N	3.7	3.2	0.0	0.2	50	54	0.00	0.00	0.00	0.05	0.00	1.24	1.43	1.5	4	2.8	5	4.0	8
04/03/2022 10:35	1017.5	1017.5	1017.4	999.0	53.2	53.2	53.2	5.9	5.9	5.9	4.8	4.8	4.7	5.9	5.9	5.9	4.9	4.9	4.8	15	15	15	5	4.7	NNW	8	NW	4.8	4.8	4.8	4.2	NNW	8	NW	4.0	3.8	0.0	0.2	66	69	0.00	0.00	0.00	0.05	0.00	1.21	1.43	1.4	3	2.4	5	2.6	6
04/03/2022 10:40	1017.5	1017.6	1017.5	999.0	53.2	53.2	53.2	5.9	5.9	5.8	4.7	4.8	4.7	5.9	5.9	5.9	4.8	4.9	4.8	15	15	14	5	6.6	NNW	14	N	4.8	4.8	4.8	6.6	NNW	13	N	2.9	2.9	0.0	0.2	74	76	0.00	0.00	0.00	0.05	0.00	1.40	2.88	1.9	9	4.6	22	5.7	29
04/03/2022 10:45	1017.6	1017.6	1017.5	999.1	52.3	53.2	52.3	5.8	5.9	5.8	4.7	4.7	4.6	5.9	5.9	5.9	4.8	4.8	4.8	14	15	14	5	5.6	NNW	9	NNW	4.8	4.8	4.7	5.4	NNW	10	NNW	2.6	2.6	0.2	0.2	71	74	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.7	1	1.4	3	2.8	7
04/03/2022 10:50	1017.6	1017.6	1017.5	999.1	52.3	53.2	52.3	5.8	5.9	5.8	4.8	4.8	4.7	5.9	5.9	5.9	4.8	4.8	4.8	14	14	14	5	4.8	NNW	9	NNW	4.8	4.8	4.8	4.4	N	9	NNW	2.7	2.5	0.0	0.2	66	69	0.00	0.00	0.00	0.05	0.00	1.49	2.62	2.6	7	5.6	19	6.0	20
04/03/2022 10:55	1017.6	1017.6	1017.5	999.1	52.3	52.3	52.3	5.8	5.8	5.8	5.0	5.1	4.8	5.9	5.9	5.9	5.1	5.1	4.8	15	15	14	5	3.9	N	7	NW	4.9	4.9	4.8	3.3	N	8	NNW	3.3	2.9	0.0	0.2	76	83	0.00	0.00	0.00	0.05	0.00	1.32	1.87	2.0	5	3.7	10	4.1	10
04/03/2022 11:00	1017.4	1017.6	1017.4	998.9	53.2	53.2	52.3	5.8	5.8	5.8	5.2	5.3	5.1	5.9	5.9	5.9	5.2	5.2	5.1	15	15	15	5	4.2	N	9	N	4.9	5.0	4.9	3.7	N	10	N	3.8	3.4	0.0	0.2	89	93	0.00	0.00	0.00	0.05	0.00	1.25	1.61	1.6	4	2.9	7	3.2	7
04/03/2022 11:05	1017.5	1017.6	1017.4	999.0	52.3	52.3	52.3	5.8	5.8	5.8	5.3	5.3	5.2	5.9	5.9	5.9	5.3	5.3	5.2	15	15	15	5	3.7	NNW	7	NNW	4.9	5.0	4.9	3.2	NNW	6	NNW	3.9	3.8	0.0	0.0	90	95	0.00	0.00	0.00	0.05	0.00	1.23	1.43	1.7	3	2.6	5	3.0	6
04/03/2022 11:10	1017.5	1017.6	1017.5	999.0	52.3	52.3	52.3	5.8	5.8	5.8	5.3	5.4	5.3	5.9	5.9	5.9	5.4	5.5	5.3	15	15	15	5	4.1	NNW	8	NNW	5.1	5.1	5.0	3.7	NNW	9	NNW	3.9	3.9	0.0	0.0	104	116	0.00	0.00	0.00	0.05	0.00	1.41	2.12	2.7	5	4.7	13	5.3	13
04/03/2022 11:15	1017.5	1017.6	1017.5	999.0	52.3	52.3	52.3	5.8	5.8	5.8	5.7	5.7	5.4	5.9	5.9	5.9	5.7	5.8	5.4	15	15	15	5	3.6	N	7	NW	5.2	5.2	5.1	3.1	N	8	NW	4.1	3.9	0.2	0.2	119	123	0.00	0.00	0.00	0.05	0.00	1.48	2.38	2.5	5	5.5	16	5.8	16
04/03/2022 11:20	1017.5	1017.5	1017.4	999.0	52.3	52.3	52.3	5.8	5.8	5.8	5.8	5.8	5.7	5.9	5.9	5.9	5.9	5.9	5.7	15	15	15	5	3.3	NNW	8	N	5.3	5.3	5.2	2.8	NNW	6	NNW	4.4	4.1	0.0	0.2	115	121	0.00	0.00	0.00	0.05	0.00	1.46	1.78	2.9	5	5.3	9	6.4	15
04/03/2022 11:25	1017.5	1017.6	1017.5	999.0	52.3	52.3	52.3	5.8	5.8	5.8	5.6	5.9	5.6	5.9	5.9	5.9	5.6	5.9	5.6	15	15	15	5	4.4	NNW	8	NNW	5.2	5.3	5.2	4.0	NNW	8	NNW	4.3	4.3	0.0	0.2	103	107	0.00	0.00	0.00	0.05	0.00	1.33	1.61	2.5	4	3.8	7	4.3	8
04/03/2022 11:30	1017.5	1017.6	1017.5	999.0	52.3	53.2	52.3	5.8	5.9	5.8	5.6	5.6	5.6	5.9	5.9	5.9	5.6	5.7	5.6	15	15	15	5	3.9	NNW	8	N	5.3	5.3	5.2	3.4	NNW	8	N	4.3	4.2	0.0	0.2	99	102	0.00	0.00	0.00	0.05	0.00	1.28	1.61	2.0	4	3.2	7	3.8	8
04/03/2022 11:35	1017.4	1017.5	1017.4	998.9	53.2	53.2	52.3	5.9	5.9	5.8	5.8	5.8	5.6	5.9	5.9	5.9	5.6	5.6	5.6	15	15	15	5	3.8	N	6	NNW	5.4	5.4	5.2	3.1	NNW	5	NNW	4.3	4.0	0.0	0.0	102	104	0.00	0.00	0.00	0.05	0.00	1.25	1.43	1.7	2	2.9	5	3.8	9
04/03/2022 11:40	1017.4	1017.5	1017.4	998.9	53.2	53.2	53.2	5.9	5.9	5.9	5.6	5.8	5.6	5.9	5

New Five Minute Data June 2021 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink High AQI	AirLink PM1 AQI	AirLink High PM1 ug/m³	AirLink PM1 PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/03/2022 16:20	1017.8	1017.8	1017.7	999.3	52.9	52.9	52.9	6.2	6.2	6.2	6.1	6.1	6.1	5.9	5.9	5.9	6.8	6.8	6.8	6	7	6	0	4.1	N	9	NE	6.5	6.5	6.4	3.9	NNE	9	N	5.4	5.3	0.0	0.0	61	62	0.00	0.00	0.00	0.04	0.00	1.61	2.29	4.6	6	7.0	15	8.0	15
04/03/2022 16:25	1017.8	1017.8	1017.7	999.3	53.2	53.2	52.9	6.2	6.2	6.2	6.1	6.1	6.1	5.9	5.9	5.9	6.7	6.8	6.7	5	6	5	0	3.9	N	9	NNW	6.5	6.5	6.4	3.7	N	10	NNW	5.5	5.3	0.0	0.0	53	58	0.00	0.00	0.00	0.04	0.00	1.65	2.21	4.3	6	7.4	14	8.0	14
04/03/2022 16:30	1017.7	1017.8	1017.6	999.3	53.2	53.2	53.2	6.2	6.2	6.2	5.9	6.1	5.9	5.9	5.9	5.9	6.7	6.7	6.7	4	4	4	0	4.4	N	7	N	6.4	6.5	6.4	4.1	N	7	NNE	5.3	5.2	0.0	0.0	45	47	0.00	0.00	0.00	0.04	0.00	1.64	2.46	4.5	7	7.4	17	9.3	21
04/03/2022 16:35	1017.7	1017.8	1017.7	999.2	53.2	53.2	53.2	6.2	6.2	6.2	6.1	6.1	5.9	5.9	5.9	5.9	6.7	6.7	6.7	4	4	4	0	3.8	N	6	N	6.4	6.5	6.4	3.5	N	5	NNW	5.3	5.3	0.0	0.0	47	49	0.00	0.00	0.00	0.04	0.00	1.68	2.38	4.7	6	7.9	16	8.2	16
04/03/2022 16:40	1017.7	1017.8	1017.7	999.2	53.2	53.2	53.2	6.2	6.2	6.2	6.1	6.1	6.1	5.9	5.9	5.9	6.7	6.7	6.7	4	4	4	0	3.4	N	7	N	6.5	6.5	6.4	3.1	N	6	NNW	5.6	5.3	0.0	0.0	49	51	0.00	0.00	0.00	0.04	0.00	1.65	1.87	5.2	8	7.5	10	8.3	14
04/03/2022 16:45	1017.7	1017.7	1017.6	999.2	53.2	53.2	53.2	6.2	6.2	6.2	6.3	6.3	6.1	5.9	5.9	5.9	7.0	7.0	6.7	4	4	4	0	2.7	N	5	NNE	6.6	6.6	6.5	2.4	NNE	5	NNE	5.9	5.7	0.0	0.0	70	83	0.00	0.00	0.00	0.04	0.00	1.97	2.71	6.5	9	11.1	20	12.7	20
04/03/2022 16:50	1017.7	1017.8	1017.7	999.3	53.2	53.2	53.2	6.2	6.3	6.2	6.6	6.6	6.4	5.9	5.9	5.9	7.2	7.2	7.1	3	4	3	0	3.6	NNW	6	NW	6.6	6.6	6.6	3.2	NNW	5	NW	6.1	6.0	0.0	0.0	79	84	0.00	0.00	0.00	0.04	0.00	1.73	2.46	5.9	8	8.4	17	9.0	17
04/03/2022 16:55	1017.8	1017.8	1017.7	999.3	53.2	53.2	53.2	6.3	6.3	6.2	6.5	6.6	6.5	5.9	5.9	5.9	7.1	7.2	7.1	3	3	3	0	3.2	NNW	6	NNW	6.7	6.7	6.6	2.8	NNW	5	NNW	6.1	6.1	0.0	0.0	64	69	0.00	0.00	0.00	0.04	0.00	2.14	2.71	7.6	10	13.2	20	15.0	23
04/03/2022 17:00	1017.9	1017.9	1017.8	999.4	53.2	53.2	53.2	6.3	6.3	6.3	6.4	6.5	6.4	5.9	5.9	5.9	7.2	7.2	7.1	3	3	3	0	3.0	N	6	N	6.7	6.7	6.7	2.6	N	5	NNW	6.3	6.1	0.0	0.0	54	60	0.00	0.00	0.00	0.04	0.00	1.96	2.62	7.1	10	11.1	19	12.9	26
04/03/2022 17:05	1017.9	1017.9	1017.8	999.4	53.2	53.2	53.2	6.3	6.3	6.3	6.4	6.3	5.9	5.9	5.9	5.9	7.0	7.2	7.0	3	3	3	0	4.9	N	9	NNE	6.7	6.7	6.7	4.6	N	9	N	5.8	5.8	0.0	0.0	58	62	0.00	0.00	0.00	0.04	0.00	1.81	2.79	5.4	8	9.3	21	10.2	23
04/03/2022 17:10	1017.9	1017.9	1017.8	999.4	53.2	53.2	53.2	6.3	6.3	6.3	6.1	6.3	6.1	5.9	5.9	5.9	6.9	7.0	6.9	2	3	2	0	5.2	N	9	NNW	6.6	6.7	6.6	5.1	N	9	NNW	5.3	5.2	0.0	0.0	54	60	0.00	0.00	0.00	0.04	0.00	1.87	2.62	5.3	7	10.0	19	11.5	25
04/03/2022 17:15	1018.0	1018.0	1017.9	999.5	53.4	53.4	53.2	6.3	6.3	6.3	5.9	6.1	5.9	6.1	6.1	5.9	6.7	6.9	6.7	2	2	2	0	5.6	NNW	10	NNW	6.6	6.6	6.6	5.6	N	10	NNW	4.9	4.9	0.0	0.0	37	44	0.00	0.00	0.00	0.04	0.00	1.80	2.38	5.4	7	9.2	16	10.5	20
04/03/2022 17:20	1018.0	1018.1	1017.9	999.5	53.4	53.4	53.4	6.3	6.3	6.3	5.6	5.9	5.6	6.1	6.1	6.1	6.4	6.7	6.4	2	2	2	0	5.7	N	10	NW	6.5	6.6	6.5	5.6	N	10	NNW	4.6	4.6	0.0	0.0	22	26	0.00	0.00	0.00	0.04	0.00	1.75	2.29	5.1	7	8.7	15	10.4	21
04/03/2022 17:25	1018.1	1018.1	1018.0	999.6	53.4	53.4	53.4	6.3	6.3	6.3	5.5	5.6	5.5	6.1	6.1	6.1	6.3	6.4	6.3	1	2	1	0	6.1	N	10	NNW	6.4	6.5	6.4	6.0	N	9	N	4.4	4.4	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	1.66	2.46	4.7	7	7.6	17	9.9	21
04/03/2022 17:30	1018.2	1018.2	1018.0	999.7	53.4	53.4	53.4	6.3	6.3	6.3	5.4	5.5	5.4	6.1	6.1	6.1	6.2	6.3	6.2	2	2	2	0	5.1	N	9	NNE	6.4	6.4	6.4	5.1	N	10	NNW	4.5	4.4	0.0	0.0	13	16	0.00	0.00	0.00	0.04	0.00	1.91	3.71	6.2	17	10.5	32	12.9	42
04/03/2022 17:35	1018.1	1018.2	1018.1	999.6	53.4	53.4	53.4	6.3	6.3	6.3	5.3	5.4	5.3	6.1	6.1	6.1	6.1	6.2	6.1	2	2	2	0	3.9	NNE	7	NNE	6.4	6.4	6.3	3.8	NNE	7	NNE	4.9	4.6	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	2.36	3.96	10.1	19	15.9	35	18.8	43
04/03/2022 17:40	1018.2	1018.2	1018.1	999.7	53.4	53.4	53.4	6.3	6.3	6.3	5.2	5.3	5.2	6.1	6.1	6.1	6.1	6.1	6.1	2	2	2	0	5.0	N	9	N	6.3	6.3	6.3	4.9	N	10	N	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	3.29	8.0	14	12.0	27	14.1	27
04/03/2022 17:45	1018.3	1018.3	1018.1	999.8	53.4	53.4	53.4	6.3	6.3	6.3	5.1	5.2	5.1	6.1	6.1	6.1	5.9	6.1	5.9	2	2	2	0	5.5	N	10	NNW	6.2	6.3	6.2	5.3	N	10	NNW	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.79	6.8	10	12.6	21	15.4	27
04/03/2022 17:50	1018.3	1018.4	1018.3	999.8	53.4	53.4	53.4	6.3	6.3	6.3	5.0	5.1	5.0	6.1	6.1	6.1	5.7	5.8	5.7	2	2	2	0	3.7	N	8	N	6.2	6.2	6.2	3.5	NNE	8	NNW	4.7	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.47	4.75	9.7	26	17.1	40	18.8	50
04/03/2022 17:55	1018.4	1018.4	1018.3	999.9	53.4	53.4	53.4	6.3	6.3	6.3	5.0	5.0	5.0	6.1	6.1	6.1	5.8	5.8	5.7	1	2	1	0	4.8	N	13	NNW	6.2	6.2	6.2	4.6	N	13	N	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.36	6.07	16.6	29	27.9	47	33.3	61
04/03/2022 18:00	1018.5	1018.5	1018.3	1000.0	53.4	53.4	53.4	6.3	6.3	6.3	4.9	5.0	4.9	6.1	6.1	6.1	5.6	5.9	5.6	1	1	1	0	6.1	N	13	NNW	6.2	6.2	6.1	6.3	N	12	NNW	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	3.12	7.9	15	14.1	25	16.1	27
04/03/2022 18:05	1018.6	1018.6	1018.4	1000.1	53.4	53.4	53.4	6.3	6.3	6.3	4.6	4.9	4.6	6.1	6.1	6.1	5.0	5.6	5.0	15	15	15	5	5.6	NNW	11	NNW	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.60	1.87	4.9	7	6.9	10	8.4	15
04/03/2022 18:10	1018.6	1018.6	1018.5	1000.1	53.4	53.4	53.4	6.3	6.3	6.3	4.5	4.6	4.5	6.1	6.1	6.1	4.8	5.0	4.8	15	15	15	5	5.8	NNW	10	NW	5.7	5.9	5.7	5.8	NNW	10	NNW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.38	4.5	6	7.7	16	9.1	18
04/03/2022 18:15	1018.6	1018.6	1018.5	1000.1	53.4	53.4	53.4	6.2	6.3	6.2	4.3	4.5	4.3	6.1	6.1	6.1	4.6	4.8	4.6	15	15	15	5	5.9	NNW	12	NNW	5.5	5.7	5.5	5.4	NNW	11	NW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.67	2.38	4.6	7	7.7	16	8.1	16
04/03/2022 18:20	1018.6	1018.7	1018.6	1000.1	53.4	53.4	53.4	6.2	6.3	6.2	4.3	4.3	4.3	6.1	6.1	6.1	4.5	4.6	4.5	15	15	15	5	6.4	NNW	11	NNW	5.4	5.5	5.4	6.4	NNW	10	NW	3.2	3.2	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.71	2.38	4.6	6	8.1	16	9.4	16
04/03/2022 18:25	1018.8	1018.8	1018.6	1000.2	53.2	53.4	53.2	6.2	6.2	6.2	4.3	4.3	4.3	6.1	6.1	6.1	4.5	4.5	4.5	15	15	15	5	4.7	NNW	9	NW	5.3	5.4	5.3	4.5	NNW	9	NNW	3.5	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.82	2.62	5.2	7	9.5	19	11.2	22
04/03/2022 18:30	1018.8	1018.8	1018.7	1000.3	53.2	53.2	53.2	6.2	6.2	6.2	4.3	4.3	4.3	6.1	6.1	6.1	4.5	4.5	4.5	15	15	15	5	5.2	NNW	9	NNW	5.3	5.3	5.3	4.9	NNW	10	NNW	3.4	3.3	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.73	2.38	5.3	7	8.4	16	9.5	21
04/03/2022 18:35	1018.9	1018.9	1018.8	1000.4	53.2	53.2	53.2	6.2	6.2	6.2	4.3	4.3	4.3	6.1	6.1	6.1	4.5	4.5	4.5	15	15	15	5	4.6	NNW	8	NW	5.3	5.3	5.2	4.2	NNW	8	NW	3.6	3.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.42	8.92	9.9	39	16.5	64	18.3	78
04/03/2022 18:40	1018.9	1018.9	1018.9	1000.3	53.2	53.2	53.2	6.2	6.2	6.2	4.2	4.3	4.2	6.1	6.1	6.1	4.5	4.5	4.5	15	15	15	5	4.6	NNW	9	NNW	5.2	5.3	5.2	4.2	NNW	9	NW	3.7	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.34	13.25	22.3	50	37.5	90	44.6	98
04/03/2022 18:45	1019.0	1019.0	1018.8	1000.4	53.2	53.2	53.2	6.2	6.2	6.2	4.1	4.2	4.1	6.1	6.1	6.1	4.4	4.5	4.4	15	15	15	5	4.7	NNW	9	NNW	5.2	5.2	5.2	4.4	NNW	9	NW	3.7	3.6	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.88	11.42	17.7	39	34.0	79	40.7	102
04/03/2022 18:50	1019.0	1019.0	1019.0	1000.5	53.2	53.4	53.2	6.2	6.2	6.2	4.1	4.1	4.1	6.1	6.1	6.1	4.3	4.4	4.3	15	15	15	5	4.9	NNW	10	NNW	5.2	5.2	5.2	4.7	NNW	10	NW	3.7	3.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.80	11.25	20.6	39	40.3	78	47.9	87
04/03/2022 18:55	1019.0	1019.0	1019.0	1000.5	53.4	53.4	53.2	6.2	6.2	6.2	3.9	4.1	3.9	6.1	6.1	6.1	4.3	4.3	4.3	15	15	15	5	5.6	NNW	9	NNW	5.2	5.2	5.2	5.3	NW	9	NNW	3.4	3.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.23	4.42	13.0	21	26.2	38	29.9	46
04/03/2022 19:00	1019.0	1019.0	1018.9	1000.4	53.4	53.4	53.4	6.2	6.2	6.2	3.7	3.9	3.7	6.1	6.1	6.1	4.2	4.3	4.2	15	15	15	5	4.0	NNW	8	NNW	5.1	5.2	5.1	3.6	NNW	9	NW	3.4	3.3	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	4.03	10.58	17.7	39	35.7	74	43.5	87
04/03/2022 19:05	1019.0	1019.1	1018.9	1000.5	53.4	53.4	53.4	6.2	6.2	6.2	3.7	3.7	3.7	6.1	6.1	6.1	4.3	4.3	4.2	15	15	15	5	4.2	NNW	7	NNW	5.1	5.1	5.1	3.9	NNW	8	NW	3.8	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.47	8.92	21.5	35	38.3	64	46.4	80
04/03/2022 19:10	1019.1	1019.2	1019.0	1000.6	53.4	53.4	53.4	6.2	6.2	6.2	3.7	3.7	3.7	6.1	6.1	6.1	4.3	4.3	4.3	15	15	15	5	4.1	NNW	8	NNW	5.1	5.1	5.1	3.7	N	8	NNW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.49	10.75	22.7	45	38.4	75	46.9	87
04/03/2022 19:15	1019.2	1019.2	1019.0	1000.6	53.4	53.4	53.4	6.2	6.2	6.2	3.7	3.7	3.7	6.1	6.1	6.1	4.3	4.3	4.2	15	15	15	5	3.9	N	8	NNW	5.1	5.1	5.1	3.5	N	8	NNW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.93	4.25	12.0	18	22.6	37	25.3	44
04/03/2022 19:20	1019.1	1019.2	1019.1	1000.6	53.4	53.4	53.4	6.2	6.2	6.2	3.6	3.7	3.6	6.1	6.1	6.1	4.2	4.3	4.2	15	15	15	5	3.8	N	9	NNW	5.1	5.1	5.0	3.2	N	8	NNE	4.2	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.89	8.75	12.7	36	22.2	63	24.8	79
04/03/2022 19:25	1019.2	1019.2	1019.1	1000.7	53.7	53.7	53.4	6.2	6.2	6.2	3.6	3.6	3.6	6.1	6.1	6.1	4.2	4.3	4.2	15	15	15	5	3.8	N	7	NNW	5.0	5.1	4.9	3.4	NNW	6	N	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.36	13.59	22.1	54	37.7	92	43.8	99
04/03/2022 19:30	1019.3	1019.3	1019.2	1000.8	53.7	53.7	53.7	6.2	6.2	6.2	3.7	3.7	3.6	6.1	6.1	6.1	4.2	4.3	4.2	15	15	15	5	2.7	N	6	NNW	4.9	5.0	4.9	2.3	NNW	4	NNW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	4.08	11.8	19	24.6	36	27.7	47
04/03/2022 19:35	1019.3	1019.4	1019.3	1000.8	53.7	53.7	53.7	6.2	6.2	6.2	3.7	3.7	3.7	6.1	6.1	6.1	4.3	4.3	4.3	15	15	15	5	3.4	N	6	N	4.9	5.0	4.9	2.9	N	5	NNW	4.3	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.43	9.25	22.9	46	38.1	66	45.3	77
04/03/2022 19:40	1019.4	1019.5	1019.3	1000.9	53.7	53.7	53.7	6.1	6.2	6.1	3.7	3.8	3.7	6.1	6.1	6.1	4.4	4.4	4.3	15	15	15	5	3.3	NNW	6	NNW	4.9	5.0	4.9	2.9	NNW	5	NNW	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.71	8.25	29.2	39	45.1	60	54.7	77
04/03/2022 19:45	1019.4	1019.5	1019.3	1000.8	53.7	53.7	53.7	6.1	6.1	6.1	3.6	3.7	3.6	6.1	6.1	6.1	4.3	4.4	4.3	15	15	15	5	3.2	NNW	6	NNW	4.8	4.9	4.8	2.6	NNW	5	NNW	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.46	7.10	17.6	36	29.0	54	33.1	69
04/03/2022 19:50	1019.5	1019.5	1019.4	1000.9	53.9	53.9	53.7	6.1	6.1	6.1	3.6	3.6	3.6	6.1	6.1	6.1	4.3	4.4	4.2	15	15	15	5	2.6	N	6	NNW	4.8	4.9	4.7	2.1	NNW	5	NNW	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.00	4.25	13.3	23	23.5	37	26.9	47
04/03/2022 19:55	1019.4	1019.5	1019.4	1000.9	53.9	53.9	53.9	6.1	6.1	6.1	3.7	3.7	3.6	6.1	6.1	6.1	4.2	4.3	4.2	15	15	15	5	2.0	N	4	NW	4.8	4.8	4.7	1.4	NNW	3	NNW	4.7	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.93	4.42	12.8	23	22.7	38	25.1	42
04/03/2022 20:00	1019.5	1019.5	1019.5	1000.9	53.9	53.9	53.9	6.1	6.1	6.1	3.7	3.7	3.7	6.1	6.1	6.1	4.2	4.2	4.2	15	15	15	5	2.2	N	6	NNW	4.7	4.8	4.7	1.6	NNW	4	NNW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.94	3.62	11.5	17	22.8	31	25.7	38
04/03/2022 20:05	1019.5	1019.5	1019.4	1000.9	53.9	53.9	53.9	6.1	6.1	6.1	3.6	3.7	3.6	6.1	6.1	6.1	4.2	4.2	4.2	15	15	15	5	1.7	N	4	NW	4.7	4.8	4.7	1.2	NNW	4	NW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.80	4.08	12.7	22	21.1	36	22.9	42
04/03/2022 20:10	1019.5	1019.5	1019.4	1000.9	53.9	53.9	53.9	6.1	6.1	6.1	3.7	3.7	3.6	6.1	6.1	6.1	4.3	4.3	4.2	15	15	15	5	2.7	N	5	NNW	4.7	4.8	4.7	2.2	NNW	5	NNW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.20	3.88	14.1	21	25.9	34	28.4	38
04/03/2022 20:15	1019.5	1019.5	1019.5	1001.0	54.2	54.2	53.9	6.1	6.1	6.1	3.7	3.7	3.7	6.1	6.1	6.1	4.3	4.3	4.3	15	15	15	5	3.1	NNW	6	NNW	4.7	4.7	4.7	2.6	NNW	5	N	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.11	3.79	12.9	16	24.9	33	28.1	42
04/03/2022 20:20	1019.5	1019.5	1019.4	1000.9	54.2	54.2	54.2	6.1	6.1	6.1	3.8	3.8	3.7	6.1	6.1	6.1	4.3	4.3	4.3	15	15	15	5	2.6	NNW	5	N	4.8	4.8	4.7	2.0	NNW	4	N	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.79	3.62	12.2	18	21.0	31	23.6	37
04/03/2022 20:25	1019.5	1019.5	1019.4	1001.0	54.2	54.2	54.2	6.1	6.1	6.1	3.8	3.8	3.8	6.1	6.1	6.1	4.3	4.3	4.3	15	15	15	5	3.6	NNW	6	NNW	4.8	4.8	4.8	3.0	NNW	6	NNW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.07	3.79	13.7	19	24.3	33	28.2	44
04/03/2022 20:30	1019.5	1019.6	1019.5	1000.9	54.2	54.2	54.2	6.1	6.1	6.1	3.9	3.9	3.8	6.1

New Five Minute Data June 2021 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	Soil Temp 12" °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	UV Dose Index	Heating Degree Meds	Cooling Degree Days	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
05/03/2022 01:10	1020.9	1020.9	1020.8	1002.4	55.2	55.2	55.2	5.7	5.7	5.7	3.4	3.4	3.4	5.9	5.9	5.9	4.3	4.3	4.3	5	6	5	0	5.9	N	10	N	4.6	4.6	4.6	6.1	N	11	N	2.4	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	1.8	3	3.1	9
05/03/2022 01:15	1021.0	1021.0	1020.8	1002.4	55.2	55.2	55.2	5.7	5.7	5.7	3.4	3.4	3.4	5.9	5.9	5.9	4.3	4.3	4.3	4	5	4	0	5.6	N	11	NNW	4.6	4.6	4.6	5.7	N	11	N	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.17	1.35	0.7	2	1.9	4	3.3	7
05/03/2022 01:20	1021.0	1021.0	1020.9	1002.4	55.2	55.2	55.2	5.6	5.7	5.6	3.4	3.4	3.4	5.9	5.9	5.9	4.3	4.3	4.3	4	4	4	0	6.1	N	12	NNW	4.6	4.6	4.6	6.2	N	13	NNW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.20	1.87	0.7	1	2.3	10	3.8	15
05/03/2022 01:25	1021.0	1021.1	1020.9	1002.5	55.2	55.2	55.2	5.6	5.6	5.6	3.4	3.4	3.4	5.9	5.9	5.9	4.3	4.3	4.3	4	4	4	0	7.0	N	14	NNW	4.6	4.6	4.6	7.5	N	14	NNW	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.3	1	1.0	3	1.8	6
05/03/2022 01:30	1021.1	1021.1	1021.0	1002.5	55.2	55.2	55.2	5.6	5.6	5.6	3.4	3.4	3.4	5.9	5.9	5.9	4.3	4.3	4.3	4	4	4	0	5.2	N	10	NNW	4.6	4.6	4.6	5.2	N	10	NNW	2.0	1.9	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	2.6	7
05/03/2022 01:35	1021.1	1021.1	1021.0	1002.5	55.2	55.2	55.2	5.6	5.6	5.6	3.4	3.4	3.4	5.9	5.9	5.9	4.3	4.3	4.3	3	4	3	0	5.4	N	10	N	4.6	4.6	4.5	5.3	N	10	NNW	2.5	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.3	1	1.2	3	2.5	7
05/03/2022 01:40	1021.1	1021.1	1020.9	1002.5	55.2	55.2	55.2	5.6	5.6	5.6	3.3	3.4	3.3	5.9	5.9	5.9	4.3	4.3	4.3	3	3	3	0	4.7	N	9	NNW	4.6	4.6	4.5	4.6	N	10	NNW	2.7	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.4	2	1.2	3	1.9	8
05/03/2022 01:45	1021.1	1021.1	1020.9	1002.5	55.5	55.5	55.2	5.6	5.6	5.6	3.3	3.3	3.3	5.9	5.9	5.9	4.3	4.3	4.3	3	3	3	0	5.2	N	10	NNW	4.6	4.6	4.5	5.1	N	10	N	2.6	2.6	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	3.2	7
05/03/2022 01:50	1021.0	1021.1	1020.9	1002.4	55.5	55.5	55.5	5.6	5.6	5.6	3.3	3.3	3.3	5.9	5.9	5.9	4.3	4.3	4.3	3	3	3	0	5.9	N	13	NW	4.5	4.6	4.5	6.1	N	14	N	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.6	2	1.2	3	3.8	4
05/03/2022 01:55	1021.0	1021.1	1021.0	1002.4	55.5	55.5	55.5	5.6	5.6	5.6	3.3	3.3	3.3	5.9	5.9	5.9	4.3	4.3	4.3	3	3	3	0	6.6	N	11	N	4.5	4.6	4.5	7.0	N	12	NNW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.13	1.35	0.6	2	1.5	4	2.6	6
05/03/2022 02:00	1021.0	1021.0	1020.9	1002.5	55.5	55.5	55.5	5.6	5.6	5.6	3.3	3.3	3.3	5.9	5.9	5.9	4.3	4.3	4.3	2	3	2	0	6.4	NNE	12	N	4.5	4.6	4.5	6.9	NNE	12	NNW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.5	1	1.4	3	2.6	5
05/03/2022 02:05	1021.0	1021.0	1020.9	1002.4	55.5	55.5	55.5	5.6	5.6	5.6	3.2	3.3	3.2	5.9	5.9	5.9	4.3	4.3	4.3	2	2	2	0	7.8	N	13	N	4.5	4.6	4.5	8.4	N	14	NNE	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.2	1	1.0	3	1.7	5
05/03/2022 02:10	1020.9	1021.0	1020.9	1002.4	55.5	55.5	55.5	5.6	5.6	5.6	3.2	3.2	3.2	5.9	5.9	5.9	4.3	4.3	4.3	1	2	1	0	7.2	N	13	NNW	4.5	4.5	4.5	7.9	N	15	NNW	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.17	1.87	0.6	2	1.9	10	3.3	10
05/03/2022 02:15	1021.0	1021.0	1020.9	1002.5	55.5	55.5	55.5	5.6	5.6	5.6	3.2	3.2	3.2	5.9	5.9	5.9	4.3	4.3	4.3	0	1	0	0	7.3	N	12	NNE	4.5	4.5	4.4	8.2	N	13	NNE	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.35	0.1	1	0.9	4	1.7	8
05/03/2022 02:20	1020.9	1021.1	1020.8	1002.4	55.5	55.5	55.5	5.6	5.6	5.6	3.2	3.2	3.2	5.9	5.9	5.9	4.3	4.3	4.3	0	0	0	0	6.1	N	11	NNE	4.5	4.6	4.5	6.4	N	11	N	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.13	1.87	0.3	2	1.5	10	3.8	14
05/03/2022 02:25	1020.9	1021.0	1020.9	1002.4	55.7	55.7	55.5	5.6	5.6	5.6	3.2	3.2	3.2	5.9	5.9	5.9	4.3	4.3	4.3	0	0	0	0	6.9	N	12	NNE	4.5	4.5	4.4	7.6	N	12	NNE	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.87	0.3	1	1.2	10	2.6	19
05/03/2022 02:30	1020.9	1021.0	1020.9	1002.4	55.7	55.7	55.7	5.6	5.6	5.6	3.2	3.2	3.2	5.9	5.9	5.9	4.2	4.3	4.2	0	0	0	0	6.1	N	11	NW	4.5	4.6	4.4	6.6	N	12	NNW	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.78	0.1	1	1.3	9	2.0	16
05/03/2022 02:35	1020.9	1021.0	1020.8	1002.4	55.7	55.7	55.7	5.6	5.6	5.6	3.2	3.2	3.2	5.9	5.9	5.9	4.3	4.3	4.3	0	0	0	0	6.4	N	12	NE	4.5	4.6	4.4	6.9	N	13	N	1.9	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.2	1	1.1	3	2.1	9
05/03/2022 02:40	1020.9	1021.0	1020.9	1002.4	55.7	55.7	55.7	5.6	5.6	5.6	3.2	3.2	3.2	5.9	5.9	5.9	4.3	4.3	4.3	0	0	0	0	6.9	N	15	NNW	4.5	4.6	4.4	7.5	N	16	NNW	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.09	0.2	1	0.5	1	3.1	12
05/03/2022 02:45	1020.9	1021.0	1020.9	1002.4	55.7	55.7	55.7	5.6	5.6	5.6	3.2	3.2	3.2	5.8	5.9	5.8	4.3	4.3	4.3	0	0	0	0	6.3	N	11	NNE	4.5	4.5	4.5	6.8	N	13	NNE	1.9	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.2	1	1.1	3	2.1	7
05/03/2022 02:50	1021.0	1021.0	1020.9	1002.5	55.7	55.7	55.7	5.6	5.6	5.6	3.2	3.2	3.2	5.8	5.8	5.8	4.3	4.3	4.3	0	0	0	0	7.2	N	13	N	4.5	4.5	4.4	7.6	N	12	NNW	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.0	1	0.6	2	1.2	4
05/03/2022 02:55	1021.0	1021.1	1020.9	1002.4	55.7	55.7	55.7	5.6	5.6	5.6	3.2	3.2	3.2	5.8	5.8	5.8	4.2	4.3	4.2	0	0	0	0	5.5	N	11	N	4.5	4.5	4.5	5.7	N	12	NNW	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.70	0.1	1	1.0	8	2.2	8
05/03/2022 03:00	1020.9	1021.0	1020.9	1002.4	55.7	55.7	55.7	5.6	5.6	5.6	3.2	3.2	3.2	5.8	5.8	5.8	4.3	4.3	4.2	0	0	0	0	6.2	N	11	N	4.4	4.5	4.4	6.6	N	12	N	1.9	1.9	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	1.7	6
05/03/2022 03:05	1020.9	1021.0	1020.9	1002.4	55.7	55.7	55.7	5.6	5.6	5.6	3.2	3.2	3.2	5.8	5.8	5.8	4.3	4.3	4.3	0	0	0	0	6.4	N	13	N	4.4	4.5	4.4	7.0	N	15	N	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.0	0	0.6	2	1.4	5
05/03/2022 03:10	1020.9	1021.0	1020.9	1002.3	55.7	55.7	55.7	5.5	5.6	5.5	3.1	3.2	3.1	5.8	5.8	5.8	4.2	4.3	4.2	0	0	0	0	7.9	N	13	N	4.4	4.5	4.4	8.8	N	14	N	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.0	0	1.0	3	1.7	5
05/03/2022 03:15	1021.0	1021.0	1020.9	1002.3	56.0	56.0	56.0	5.5	5.5	5.5	3.1	3.1	3.1	5.8	5.8	5.8	4.1	4.2	4.1	0	0	0	0	6.7	N	10	N	4.4	4.4	4.4	7.1	N	12	NNW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.35	0.0	0	0.9	4	1.7	6
05/03/2022 03:20	1021.0	1021.0	1020.8	1002.4	56.0	56.0	56.0	5.5	5.5	5.5	3.1	3.1	3.0	5.8	5.8	5.8	4.1	4.1	4.1	0	0	0	0	7.9	N	14	NNW	4.3	4.4	4.3	8.8	N	14	N	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.1	1	0.5	2	1.6	6
05/03/2022 03:25	1020.9	1021.0	1020.9	1002.4	56.0	56.0	56.0	5.5	5.5	5.5	3.0	3.1	3.0	5.8	5.8	5.8	4.1	4.1	4.1	0	0	0	0	7.2	N	12	N	4.3	4.4	4.3	7.9	N	13	NE	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.2	1	0.5	2	2.4	10
05/03/2022 03:30	1021.0	1021.0	1020.9	1002.5	56.0	56.0	56.0	5.5	5.5	5.5	3.0	3.0	3.0	5.8	5.8	5.8	4.1	4.1	4.1	0	0	0	0	8.9	N	14	NNE	4.3	4.4	4.3	10.0	N	14	N	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.0	1	0.5	2	1.2	5
05/03/2022 03:35	1021.1	1021.1	1020.9	1002.5	56.0	56.0	56.0	5.5	5.5	5.5	3.0	3.0	3.0	5.8	5.8	5.8	4.1	4.1	4.1	0	0	0	0	7.4	N	13	NNE	4.3	4.3	4.3	8.1	N	15	NE	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.26	0.1	1	0.7	3	2.9	10
05/03/2022 03:40	1021.1	1021.2	1021.0	1002.5	56.0	56.0	56.0	5.5	5.5	5.5	3.0	3.0	3.0	5.8	5.8	5.8	4.1	4.1	4.1	0	0	0	0	7.4	N	15	NE	4.3	4.3	4.3	8.1	N	16	NE	1.2	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.0	0	0.5	2	0.7	3
05/03/2022 03:45	1021.1	1021.1	1020.9	1002.6	56.0	56.0	56.0	5.5	5.5	5.5	3.0	3.0	2.9	5.8	5.8	5.8	4.1	4.1	4.1	0	0	0	0	6.9	N	13	NNE	4.3	4.3	4.2	7.6	NNE	14	NNE	1.3	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.17	0.0	1	0.7	2	2.3	8
05/03/2022 03:50	1021.2	1021.2	1021.1	1002.6	56.0	56.0	56.0	5.5	5.5	5.5	2.9	3.0	2.9	5.8	5.8	5.8	4.1	4.1	4.1	0	0	0	0	7.1	N	16	NNW	4.3	4.3	4.2	7.9	N	17	NNW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.11	1.87	0.2	1	1.3	10	2.6	13
05/03/2022 03:55	1021.3	1021.3	1021.1	1002.7	56.3	56.3	56.0	5.5	5.5	5.5	2.8	2.9	2.8	5.8	5.8	5.8	3.9	4.1	3.9	0	0	0	0	7.9	N	13	NNW	4.2	4.3	4.2	8.6	N	15	N	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.09	0.0	0	0.2	1	0.6	4
05/03/2022 04:00	1021.3	1021.3	1021.2	1002.8	56.3	56.3	56.0	5.5	5.5	5.5	2.8	2.8	2.8	5.8	5.8	5.8	3.9	3.9	3.9	0	0	0	0	8.1	N	13	NNW	4.2	4.2	4.2	9.0	N	14	N	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.09	0.0	0	0.3	1	1.1	6
05/03/2022 04:05	1021.3	1021.3	1021.2	1002.7	56.3	56.3	56.3	5.4	5.5	5.4	2.6	2.8	2.6	5.8	5.8	5.8	3.7	3.9	3.7	0	0	0	0	7.0	N	12	NNE	4.1	4.2	4.1	7.5	N	14	NNE	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.0	1	0.4	2	1.9	6
05/03/2022 04:10	1021.3	1021.3	1021.3	1002.8	56.3	56.3	56.3	5.4	5.4	5.4	2.6	2.6	2.6	5.8	5.8	5.8	3.7	3.7	3.7	0	0	0	0	7.4	N	13	NNW	3.9	4.1	3.9	7.9	N	13	NNW	0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.10	1.87	0.0	1	1.1	10	2.4	10
05/03/2022 04:15	1021.3	1021.4	1021.3	1002.7	56.3	56.3	56.3	5.4	5.4	5.4	2.7	2.7	2.6	5.8	5.8	5.8	3.7	3.7	3.7	0	0	0	0	8.3	N	13	NNW	4.0	4.0	3.9	8.9	N	15	N	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.1	1	0.6	2	1.3	5
05/03/2022 04:20	1021.4	1021.4	1021.3	1002.9	56.3	56.3	56.3	5.4	5.4	5.4	2.8	2.8	2.7	5.8	5.8	5.8	3.8	3.8	3.8	0	0	0	0	7.2	N	14	N	4.0	4.0	3.9	7.8	N	14	NNW	0.8	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.26	0.1	1	0.4	3	2.5	12
05/03/2022 04:25	1021.5	1021.5	1021.4	1002.9	56.3	56.3	56.3	5.4	5.4	5.4	2.8	2.8	2.8	5.8	5.8	5.8	3.8	3.8	3.8	0	0	0	0	6.6	N	12	N	4.0	4.0	3.9	7.1	N	12	N	0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.02	1.17	0.1	1	0.3	2	1.4	6
05/03/2022 04:30	1021.4	1021.5	1021.4	1002.9	56.3	56.3	56.3	5.4	5.4	5.4	2.7	2.8	2.7	5.7	5.8	5.7	3.7	3.8	3.7	0	0	0	0	8.1	N	16	NNW	4.0	4.0	3.9	8.7	N	16	NNE	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.05	1.17	0.1	1	0.5	2	2.4	11
05/03/2022 04:35	1021.5	1021.5	1021.4	1002.9	56.3	56.3	56.3	5.4	5.4	5.4	2.7	2.7	2.7	5.7	5.7	5.7	3.7	3.7	3.7	0	0	0	0	6.1	N	10	N	3.9	4.0	3.9	6.4	N	11	NW	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.26	0.0	1	0.9	3	1.8	7
05/03/2022 04:40	1021.5	1021.6	1021.4	1003.0	56.3	56.3	56.3	5.4	5.4	5.4	2.6	2.7	2.6	5.7	5.7	5.7	3.7	3.7	3.7	0	0	0	0	6.4	N	12	NNE	3.9	3.9	3.9	6.8	N	12	N	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.08	1.78	0.0	0	0.9	9	2.1	12
05/03/2022 04:45	1021.6	1021.6	1021.5	1003.1	56.5	56.5	56.5	5.4	5.4	5.4	2.6	2.6	2.6	5.7	5.7	5.7	3.7	3.7	3.7	0	0	0	0	5.9	N	9	N	3.9	3.9	3.8	6.1	N	9	N	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.17	0.1	1	0.8	2	2.4	9
05/03/2022 04:50	1021.7	1021.7	1021.6	1003.2	56.5	56.5	56.5	5.4	5.4	5.4	2.6	2.6	2.6	5.7	5.7	5.7	3.7	3.7	3.7	0	0	0	0	7.2	N	13	N	3.8	3.9	3.8	7.6	N	14	NNE	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.26	0.0	0	0.4	3	1.1	5
05/03/2022 04:55	1021.7	1021.8	1021.6	1003.2	56.5	56.5	56.5	5.3	5.4	5.3	2.6	2.6	2.6	5.7	5.7	5.7	3.7	3.7	3.6	0	0	0	0	7.6	N	18	NNW	3.8	3.8	3.8	8.3	N	18	N	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.06	1.26	0.1	1	0.7	3	1.7	6
05/03/2022 05:00	1021.9	1021.9	1021.7	1003.3	56.5	56.5	56.5	5.3	5.3	5.3	2.6	2.6	2.6	5.7	5.7	5.7	3.6	3.7	3.6	0	0	0	0	6.3	N	13	N	3.8	3.8	3.8	6.6	N	13	NNW	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.07	1.26	0.1	1	0.8	3	1.3	5
05/03/2022 05:05	1021.8	1021.8	1021.8	1003.2	56.5	56.5	56.5	5.3	5.3	5.3	2.6	2.6	2.6	5.7	5.7	5.7	3.6	3.6	3.6	0	0	0	0	7.7	N	14	N	3.8	3.8	3.8	8.3	N	14	NNW	0.8	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.03	1.17	0.0	0	0.4	2	1.3	5
05/03/2022 05:10	1021.9	1021.9	1021.8	1003.4	56.5	56.5	56.5	5.3	5.3	5.3	2.6	2.6	2.6	5.7	5.7	5.7	3.7	3.7	3.6	0	0	0	0	6.8	N	14	N	3.8	3.8	3.8	6.8	N	12	N	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.0	0	0.5	2	1.5	8
05/03/2022 05:15	1021.9	1022.0	1021.8	1003.4	56.5	56.5	56.5	5.3	5.3	5.3	2.6	2.6	2.6	5.7	5.7	5.7	3.7	3.7	3.7	0	0	0	0	8.0	N	17	N	3.8	3.8	3.8	8.6	N	15	N	0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.04	1.17	0.0	0	0.4	2	1.1	4
05/03/2022 05:20	1022.0	1022.0	1021.9	1003.5	56.5	56.5	56.5	5.3	5.3	5.3	2.6	2.6	2.6	5.7	5.7	5.7	3.7	3.7	3.7	0	0	0	0	7.5	N	12	N	3.8	3.

New Five Minute Data June 2021 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	Soil Temp 12" °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
05/03/2022 10:00	1024.4	1024.4	1024.2	1005.8	56.5	56.5	56.5	5.0	5.0	5.0	5.1	5.2	5.1	5.5	5.5	5.5	5.6	5.8	5.6	0	0	0	0	5.5	9	N	19	N	5.0	5.1	4.9	10.7	N	20	N	1.6	1.6	0.0	0.0	100	105	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.2	1	1.2	3	3.7	10
05/03/2022 10:05	1024.3	1024.4	1024.3	1005.7	56.5	56.5	56.5	5.0	5.0	5.0	5.3	5.3	5.1	5.5	5.5	5.5	5.9	5.9	5.6	0	0	0	0	8.5	N	15	N	5.1	5.1	5.0	9.6	N	17	N	1.6	1.5	0.0	0.0	107	113	0.00	0.00	0.00	0.05	0.00	1.10	1.26	0.1	1	1.2	3	3.5	9
05/03/2022 10:10	1024.3	1024.4	1024.3	1005.7	56.5	56.5	56.5	5.0	5.0	5.0	5.6	5.6	5.2	5.5	5.5	5.5	6.1	6.1	5.8	0	0	0	0	8.0	N	15	NNW	5.2	5.2	5.1	8.8	N	15	NNW	1.8	1.6	0.0	0.0	110	125	0.00	0.00	0.00	0.05	0.00	1.13	1.78	0.1	1	1.5	9	3.5	9
05/03/2022 10:15	1024.4	1024.4	1024.3	1005.8	56.5	56.5	56.5	5.0	5.0	5.0	5.7	5.8	5.6	5.5	5.5	5.5	6.3	6.3	6.1	0	0	0	0	8.4	N	19	NNE	5.3	5.3	5.2	9.4	N	19	N	2.3	2.0	0.0	0.0	125	134	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.1	2	1.1	3	4.1	10
05/03/2022 10:20	1024.5	1024.5	1024.3	1005.9	56.5	56.5	56.5	5.0	5.0	5.0	5.8	5.8	5.6	5.5	5.5	5.5	6.3	6.3	6.1	0	0	0	0	9.6	N	17	N	5.4	5.4	5.3	10.8	N	17	N	2.1	2.1	0.0	0.0	140	144	0.00	0.00	0.00	0.05	0.00	1.18	1.35	0.3	1	2.1	4	4.4	11
05/03/2022 10:25	1024.5	1024.5	1024.4	1005.9	56.5	56.5	56.5	5.0	5.0	5.0	5.9	5.9	5.8	5.5	5.5	5.5	6.3	6.4	6.3	0	0	0	0	9.7	N	17	NNE	5.4	5.4	5.3	10.8	N	18	NNE	1.8	1.8	0.0	0.0	133	137	0.00	0.00	0.00	0.05	0.00	1.13	1.78	0.1	2	1.5	9	3.3	9
05/03/2022 10:30	1024.5	1024.6	1024.5	1005.9	56.5	56.5	56.5	5.0	5.0	5.0	5.9	5.9	5.8	5.5	5.5	5.5	6.4	6.4	6.2	0	0	0	0	10.1	N	18	N	5.4	5.4	5.4	11.2	N	20	NNW	1.8	1.7	0.0	0.0	130	144	0.00	0.00	0.00	0.05	0.00	1.09	1.26	0.1	1	1.0	3	3.0	9
05/03/2022 10:35	1024.5	1024.6	1024.5	1005.9	56.5	56.5	56.5	5.0	5.0	5.0	6.5	6.5	5.9	5.5	5.5	5.5	7.2	7.2	6.3	0	0	0	0	9.9	NNE	19	NNW	5.7	5.7	5.4	11.1	N	20	N	2.1	1.8	0.0	0.0	176	211	0.00	0.00	0.00	0.04	0.00	1.16	1.87	0.3	2	1.9	10	4.7	16
05/03/2022 10:40	1024.5	1024.6	1024.5	1005.9	56.5	56.5	56.5	5.0	5.0	5.0	6.7	6.7	6.4	5.5	5.5	5.5	7.2	7.2	7.0	0	0	0	0	10.6	NNE	18	NE	5.8	5.8	5.7	11.8	NNE	21	NNE	2.1	2.0	0.0	0.0	198	220	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.1	1	0.9	3	2.6	8
05/03/2022 10:45	1024.5	1024.6	1024.5	1005.9	56.2	56.5	56.2	5.1	5.1	5.0	7.2	7.2	6.7	5.5	5.5	5.5	7.9	7.9	7.2	0	0	0	0	7.8	N	16	N	6.1	6.1	5.8	8.8	N	16	N	2.6	2.1	0.0	0.0	188	199	0.00	0.00	0.00	0.04	0.00	1.17	1.78	0.6	2	2.0	9	3.6	14
05/03/2022 10:50	1024.7	1024.7	1024.5	1006.1	56.2	56.2	56.2	5.1	5.1	5.1	6.7	7.2	6.7	5.5	5.5	5.5	7.3	7.9	7.2	0	0	0	0	11.4	NNE	23	NNE	5.9	6.1	5.9	12.9	NNE	24	N	2.4	2.4	0.0	0.0	177	197	0.00	0.00	0.00	0.04	0.00	1.15	1.87	0.1	1	1.7	10	4.0	12
05/03/2022 10:55	1024.6	1024.7	1024.5	1006.0	56.2	56.2	56.2	5.1	5.1	5.1	6.3	6.7	6.3	5.5	5.5	5.5	6.8	7.3	6.8	0	0	0	0	10.3	N	17	NNE	5.9	5.9	5.9	11.5	N	21	N	2.2	2.2	0.0	0.0	145	151	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.1	1	1.1	3	2.9	9
05/03/2022 11:00	1024.6	1024.6	1024.5	1006.0	56.2	56.2	56.2	5.1	5.1	5.1	6.5	6.5	6.3	5.5	5.5	5.5	7.0	7.0	6.7	0	0	0	0	10.8	N	21	NW	5.8	5.9	5.8	12.1	N	22	WNW	2.1	2.0	0.0	0.0	178	195	0.00	0.00	0.00	0.04	0.00	1.11	1.35	0.0	1	1.3	4	3.3	7
05/03/2022 11:05	1024.7	1024.7	1024.6	1006.1	56.2	56.2	56.2	5.1	5.1	5.1	6.6	6.7	6.5	5.5	5.5	5.5	6.9	7.2	6.9	0	0	0	0	11.5	NNE	20	NE	5.9	5.9	5.8	12.9	NNE	22	NE	2.1	2.0	0.0	0.0	180	199	0.00	0.00	0.00	0.04	0.00	1.10	1.17	0.3	1	1.1	2	2.9	7
05/03/2022 11:10	1024.6	1024.7	1024.6	1006.0	56.2	56.2	56.2	5.1	5.1	5.1	6.5	6.7	6.5	5.5	5.5	5.5	6.8	7.0	6.8	0	0	0	0	10.7	NNE	21	NNE	5.8	5.9	5.8	12.0	NNE	23	NE	2.1	1.9	0.0	0.0	157	188	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.3	1	1.3	3	2.1	7
05/03/2022 11:15	1024.7	1024.8	1024.6	1006.1	56.2	56.2	56.2	5.1	5.1	5.1	6.5	6.6	6.5	5.5	5.5	5.5	6.8	6.9	6.8	0	0	0	0	11.1	NNE	20	NE	5.8	5.9	5.8	12.4	NNE	21	NE	1.9	1.9	0.0	0.0	177	183	0.00	0.00	0.00	0.04	0.00	1.20	1.78	0.4	1	2.3	9	4.8	19
05/03/2022 11:20	1024.7	1024.8	1024.7	1006.1	56.2	56.2	56.2	5.1	5.1	5.1	6.8	6.8	6.5	5.5	5.5	5.5	7.2	7.2	6.9	0	0	0	0	8.9	N	18	N	5.9	5.9	5.8	10.0	N	17	N	2.2	2.0	0.0	0.0	169	181	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.4	2	1.6	4	3.1	7
05/03/2022 11:25	1024.7	1024.8	1024.7	1006.1	56.2	56.2	56.2	5.1	5.1	5.1	6.5	6.7	6.5	5.5	5.5	5.5	7.0	7.2	6.9	0	0	0	0	9.5	N	19	NNW	5.9	6.0	5.9	10.6	N	20	NNW	2.5	2.3	0.0	0.0	150	163	0.00	0.00	0.00	0.04	0.00	1.21	1.26	0.2	1	1.2	3	3.6	9
05/03/2022 11:30	1024.7	1024.8	1024.7	1006.1	56.2	56.2	56.2	5.1	5.1	5.1	6.7	6.7	6.5	5.5	5.5	5.5	6.9	7.1	6.8	0	0	0	0	10.6	N	18	N	5.9	5.9	5.9	11.7	N	21	NNW	2.4	2.4	0.0	0.0	172	190	0.00	0.00	0.00	0.04	0.00	1.14	1.87	0.4	1	1.7	10	4.1	12
05/03/2022 11:35	1024.7	1024.8	1024.7	1006.1	55.9	56.2	55.9	5.1	5.1	5.1	6.5	6.7	6.5	5.5	5.5	5.5	6.9	6.9	6.8	0	0	0	0	9.8	N	18	NNW	5.9	5.9	5.9	10.8	N	19	NNW	2.4	2.3	0.0	0.0	144	151	0.00	0.00	0.00	0.04	0.00	1.14	1.26	0.2	1	1.6	3	3.7	11
05/03/2022 11:40	1024.8	1024.8	1024.8	1006.2	55.9	55.9	55.9	5.1	5.1	5.1	6.3	6.5	6.3	5.5	5.5	5.5	6.8	6.9	6.7	0	0	0	0	10.3	NNE	18	N	5.9	6.0	5.9	11.7	NNE	20	NNE	2.3	2.3	0.0	0.0	133	139	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.4	2	1.4	3	3.3	9
05/03/2022 11:45	1024.9	1024.9	1024.8	1006.3	55.9	55.9	55.9	5.1	5.1	5.1	6.3	6.3	6.3	5.5	5.5	5.5	6.9	7.0	6.8	0	0	0	0	9.2	N	18	NNE	6.0	6.0	5.9	10.1	N	21	NNE	2.6	2.3	0.0	0.0	131	139	0.00	0.00	0.00	0.04	0.00	1.36	2.71	1.0	5	4.1	20	7.0	28
05/03/2022 11:50	1025.0	1025.0	1024.8	1006.4	55.9	55.9	55.9	5.1	5.1	5.1	6.3	6.3	6.2	5.5	5.5	5.5	6.7	6.9	6.7	0	0	0	0	11.0	N	23	NW	5.9	5.9	5.9	12.4	N	24	NNE	2.5	2.4	0.0	0.0	149	158	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.4	1	1.4	4	3.7	9
05/03/2022 11:55	1024.9	1025.0	1024.8	1006.3	55.9	55.9	55.9	5.1	5.1	5.1	7.1	7.1	6.3	5.5	5.5	5.5	7.7	7.8	6.7	0	0	0	0	9.8	NNE	18	N	6.1	6.1	5.9	11.3	NNE	21	N	2.4	2.3	0.0	0.0	224	302	0.10	0.70	0.00	0.04	0.00	1.15	1.35	0.4	1	1.7	4	5.0	15
05/03/2022 12:00	1025.0	1025.0	1024.9	1006.4	55.9	55.9	55.9	5.2	5.2	5.1	8.1	8.1	7.0	5.5	5.5	5.5	9.9	9.9	7.6	0	0	0	0	9.8	NNE	18	NE	6.4	6.4	6.1	11.0	NNE	20	NE	2.8	2.4	0.0	0.0	195	211	0.10	0.60	0.00	0.04	0.00	1.13	1.26	0.2	1	1.5	3	3.7	12
05/03/2022 12:05	1024.9	1024.9	1024.8	1006.3	55.9	55.9	55.9	5.2	5.2	5.2	7.6	7.6	7.3	5.5	5.5	5.5	7.9	8.4	7.9	0	0	0	0	7.6	N	16	NE	6.5	6.6	6.4	8.2	N	17	NE	3.4	2.9	0.0	0.0	168	178	0.00	0.00	0.00	0.04	0.00	1.19	1.78	0.6	1	2.1	9	3.8	13
05/03/2022 12:10	1024.9	1025.0	1024.8	1006.3	55.9	55.9	55.9	5.2	5.2	5.2	7.0	7.6	6.9	5.5	5.5	5.5	7.6	7.9	7.4	0	0	0	0	8.8	N	17	N	6.3	6.5	6.3	9.6	N	18	NW	3.4	3.3	0.0	0.0	160	200	0.00	0.00	0.00	0.04	0.00	1.17	1.87	0.3	2	2.0	10	3.7	13
05/03/2022 12:15	1024.8	1025.0	1024.8	1006.2	55.9	55.9	55.9	5.2	5.2	5.2	7.5	7.6	7.0	5.5	5.5	5.5	7.9	8.1	7.6	0	0	0	0	9.9	N	18	NNW	6.3	6.4	6.3	10.8	N	18	NNW	2.9	2.9	0.0	0.0	217	246	0.10	0.60	0.00	0.04	0.00	1.19	1.78	0.7	2	2.2	9	4.6	10
05/03/2022 12:20	1024.9	1024.9	1024.9	1006.3	55.9	55.9	55.9	5.2	5.2	5.2	7.2	7.5	7.2	5.5	5.5	5.5	7.6	7.9	7.6	0	0	0	0	9.6	N	16	N	6.3	6.4	6.3	10.6	N	18	N	3.0	2.9	0.0	0.0	189	234	0.00	0.00	0.00	0.04	0.00	1.20	1.78	0.7	2	2.3	9	5.0	16
05/03/2022 12:25	1025.0	1025.0	1024.8	1006.4	55.9	55.9	55.9	5.2	5.2	5.2	6.9	7.3	6.9	5.5	5.5	5.5	7.4	7.8	7.4	0	0	0	0	11.1	N	21	NNE	6.3	6.4	6.3	12.4	N	22	NNE	2.9	2.8	0.0	0.0	183	232	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.5	1	1.6	4	3.0	7
05/03/2022 12:30	1024.9	1024.9	1024.8	1006.3	55.9	55.9	55.9	5.2	5.2	5.2	7.2	7.4	6.9	5.5	5.5	5.5	7.6	7.9	7.4	0	0	0	0	9.8	N	17	NNE	6.4	6.4	6.3	10.7	N	17	NNE	2.8	2.8	0.0	0.0	194	255	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.4	2	1.6	4	3.1	8
05/03/2022 12:35	1024.9	1025.0	1024.8	1006.3	55.6	55.9	55.6	5.2	5.2	5.2	7.2	7.5	6.9	5.5	5.5	5.5	7.6	7.9	7.5	0	0	0	0	10.8	N	18	N	6.4	6.4	6.3	12.1	N	20	N	2.8	2.7	0.0	0.0	186	232	0.10	0.60	0.00	0.04	0.00	1.24	2.04	0.9	3	2.7	12	5.2	19
05/03/2022 12:40	1024.8	1024.9	1024.7	1006.2	55.9	55.9	55.6	5.2	5.2	5.2	7.2	7.2	6.8	5.5	5.5	5.5	8.1	8.1	7.5	0	0	0	0	11.0	N	19	N	6.4	6.4	6.4	12.4	N	21	N	2.7	2.7	0.0	0.0	200	262	0.50	0.90	0.02	0.04	0.00	1.30	2.04	1.2	3	3.5	12	5.3	15
05/03/2022 12:45	1024.8	1024.9	1024.8	1006.2	55.6	55.6	55.6	5.2	5.2	5.2	7.5	7.7	7.5	5.5	5.5	5.5	7.9	8.9	7.9	0	0	0	0	11.2	N	23	NNW	6.7	6.7	6.5	12.2	N	25	N	2.9	2.8	0.0	0.0	174	183	0.00	0.00	0.00	0.04	0.00	1.21	1.96	0.6	2	2.4	11	4.4	19
05/03/2022 12:50	1024.7	1024.8	1024.7	1006.1	55.6	55.6	55.6	5.2	5.2	5.2	7.6	7.6	7.3	5.5	5.5	5.5	8.1	8.1	7.7	0	0	0	0	10.1	N	17	NE	6.6	6.6	6.6	11.2	N	17	N	2.9	2.8	0.0	0.0	197	211	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.7	2	1.9	4	3.3	10
05/03/2022 12:55	1024.7	1024.8	1024.6	1006.1	55.6	55.6	55.6	5.2	5.2	5.2	7.3	7.8	7.3	5.5	5.5	5.5	7.8	8.2	7.8	0	0	0	0	10.4	NNE	17	NNE	6.6	6.6	6.6	11.7	N	20	NNE	2.9	2.9	0.0	0.0	183	204	0.00	0.00	0.00	0.04	0.00	1.15	1.43	0.4	2	1.7	5	3.4	9
05/03/2022 13:00	1024.8	1024.8	1024.6	1006.2	55.6	55.6	55.6	5.2	5.2	5.2	7.2	7.7	7.3	5.5	5.5	5.5	7.8	8.3	7.8	0	0	0	0	9.4	N	20	NNW	6.7	6.8	6.6	10.4	N	21	NNW	3.3	3.1	0.0	0.0	139	195	0.00	0.00	0.00	0.04	0.00	1.21	1.96	0.6	3	2.4	11	5.2	13
05/03/2022 13:05	1024.7	1024.7	1024.5	1006.1	55.6	55.6	55.6	5.2	5.2	5.2	6.8	7.0	6.6	5.5	5.5	5.5	7.3	7.6	7.2	0	1	0	0	10.4	N	22	N	6.6	6.7	6.6	11.6	N	22	N	3.1	3.1	0.0	0.0	144	176	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.4	1	1.1	3	3.2	9
05/03/2022 13:10	1024.6	1024.7	1024.6	1006.0	55.6	55.6	55.6	5.2	5.2	5.2	7.6	7.9	6.8	5.5	5.5	5.5	7.9	8.2	7.3	0	0	0	0	9.1	N	21	N	6.8	6.8	6.6	10.3	N	20	NE	3.4	3.1	0.0	0.0	193	239	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.6	2	1.8	4	4.7	11
05/03/2022 13:15	1024.7	1024.7	1024.6	1006.1	55.6	55.6	55.6	5.2	5.2	5.2	6.4	7.6	6.4	5.5	5.5	5.5	7.1	7.9	7.1	0	0	0	0	10.0	N	18	NNE	6.6	6.8	6.6	11.1	N	17	NNE	3.2	3.2	0.0	0.0	92	107	0.00	0.00	0.00	0.04	0.00	1.17	1.35	0.5	1	2.0	4	4.0	16
05/03/2022 13:20	1024.7	1024.7	1024.6	1006.1	55.6	55.6	55.6	5.2	5.2	5.2	6.6	6.6	6.3	5.5	5.5	5.5	7.1	7.2	7.0	0	0	0	0	11.2	N	19	NNE	6.5	6.6	6.5	12.6	N	20	NNE	2.8	2.8	0.0	0.0	133	148	0.00	0.00	0.00	0.04	0.00	1.18	1.87	0.5	2	2.1	10	4.5	16
05/03/2022 13:25	1024.7	1024.8	1024.6	1006.1	55.6	55.6	55.6	5.2	5.2	5.2	7.0	7.0	6.6	5.5	5.5	5.5	7.3	7.3	7.1	0	0	0	0	10.2	N	21	NNE	6.6	6.6	6.5	11.5	N	20	NNW	3.0	2.9	0.0	0.0	154	163	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.7	1	1.7	4	3.4	9
05/03/2022 13:30	1024.6	1024.8	1024.5	1006.0	55.6	55.6	55.6	5.2	5.2	5.2	6.1	6.3	6.1	5.5	5.5	5.5	6.8	7.4	6.8	0	0	0	0	11.3	NNE	21	NNE	6.4	6.6	6.4	12.8	NNE	23	NNE	2.7	2.7	0.0	0.0	91	111	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.4	1	1.4	3	3.4	9
05/03/2022 13:35	1024.7	1024.7	1024.6	1006.1	55.6	55.6	55.6	5.2	5.2	5.2	6.3	6.3	6.1	5.5	5.5	5.5	7.0	7.0	6.7	0	0	0	0	10.4	N	16	NNE	6.4	6.4	6.3	11.7	N	18	NNE	2.6	2.6	0.0	0.0	125	165	0.00	0.00	0.00	0.04	0.00	1.25	2.21	0.7	3	2.9	14	5.6	14
05/03/2022 13:40	1024.7	1024.8	1024.6	1006.1	56.5	56.5	56.5	5.3	5.3	5.2	7.2	7.2	6.3	5.5	5.5	5.5	7.7	7.7	7.0	0	0	0	0	10.7	N	17	N	6.6	6.6	6.3	11.9	N	19	N	2.9	2.6	0.0	0.0	219	287	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.7	1	1.9	4	5.4	17
05/03/2022 13:45	1024.5	1024.7	1024.5	1005.9	56.5	56.5	56.5	5.3	5.3	5.3	7.0	7.2	7.0	5.5	5.5	5.5	7.4	7.8	7.4	0	0	0	0	10.1	N	16	NE	6.6	6.6	6.6	11.4	N	17	N	3.0	2.9	0.0	0.0	151	160	0.00	0.00	0.00	0.04	0.00	1.17	1.35	0.6	2	2.0	4	4.2	11
05/03/2022 13:50	1024.5	1024.6	1024.5	1005.9	56.5	56.5	56.5	5.3	5.3	5.3	6.8	7.1	6.8	5.5	5.5	5.5	7.4	7.7	7.4	0	0	0	0	8.7	N	14	N	6.7	6.7	6.6	9.6	N	16	NNE	3.3	3.0	0.0	0.0	121	139	0.00	0.00	0.00	0.04	0.00	1.22	1.43	1.2	3	2.6	5	4.7	15
05/03/2022 13:55	1024.6	1024.6	1024.5	1006.0	56.5	56.5	56.5	5.3	5.3	5.3	6.8	6.8	6.7	5.5	5.5	5.5	7.4	7.4	7.2	0	0	0	0	10.2	N	20	NNW	6.7	6.7	6.7	11.3	N	19	NNW	3.3	3.3	0.0	0.0	124	146	0.00	0.00	0.00	0.04	0.00	1.30	1.96	1.2	4	3.4	11	5.9	15
05/03/2022 14:00	1024.6	1024.7	1024.6	1006.0	56.5	56.5	56.5	5.3	5.3	5.3	7.2	7.2	6.8	5.5	5.5	5.5	7.6	7.6	7.4	0	0	0	0	9.0	NNE	16	NNW	6.8	6.8	6.7	10.1	NNE	18	NNE	3.4	3.3	0.0	0.0	145	158	0.00	0.00	0.00	0.04	0.00	1.25	1.87	0.8	2	2.9	10	6.0	12
05/03/2022 14:05	1024.7	1024.7	1024.5	1006.1	56.5	56.5	56.5	5.3	5.3	5.3	6.7	7.2	6.7	5.5	5.5	5.5	7.3	7.6	7.3	0	0	0	0	9.8	NNE	18	NNE	6.7	6.8	6.7	11.0	N	19	NNE	3.3	3.3	0.0	0.0	108	142	0.00	0.00	0.00	0.04	0.00	1.18	1.35	0.7	1	2.1	4	3.8	12
05/03/2022 14:10	1024.6	1024.7	1024.5	1006.0	56.5	56.5	56.5	5.3	5.3	5.3	6.1	6.6	6.1	5.6	5.6	5.6	6.9

New Five Minute Data June 2021 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	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
05/03/2022 18:50	1026.2	1026.2	1026.1	1007.6	57.6	57.6	57.6	5.4	5.4	5.4	5.4	3.3	3.6	3.3	5.6	5.6	5.6	4.3	4.5	4.3	0	0	0	0	7.3	N	13	NNW	4.8	4.9	4.8	8.2	N	14	N	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.68	2.54	3.0	5	7.8	18	12.2	27
05/03/2022 18:55	1026.3	1026.3	1026.2	1007.7	57.6	57.6	57.6	5.4	5.4	5.4	5.4	3.1	3.3	3.1	5.6	5.6	5.6	4.2	4.3	4.2	0	0	0	0	7.1	N	13	N	4.7	4.8	4.7	7.9	N	13	N	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	2.54	3.0	6	5.9	18	10.8	35
05/03/2022 19:00	1026.5	1026.5	1026.3	1007.9	57.6	57.6	57.6	5.4	5.4	5.4	5.4	2.9	3.1	2.9	5.6	5.6	5.6	4.1	4.1	4.1	0	0	0	0	6.4	N	12	NNW	4.6	4.7	4.6	6.9	N	13	NE	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.79	2.54	3.2	6	9.0	18	13.9	26
05/03/2022 19:05	1026.4	1026.5	1026.4	1007.8	57.6	57.6	57.6	5.4	5.4	5.4	5.4	2.8	2.9	2.8	5.6	5.6	5.6	3.8	3.9	3.8	0	0	0	0	7.2	N	14	NNE	4.4	4.6	4.4	7.9	N	14	N	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.71	2.71	3.1	6	8.2	20	10.5	26
05/03/2022 19:10	1026.6	1026.6	1026.5	1008.0	57.6	57.6	57.6	5.4	5.4	5.3	2.7	2.8	2.7	5.6	5.6	5.6	5.6	3.8	3.8	3.8	0	0	0	0	7.3	N	13	N	4.3	4.4	4.3	8.1	N	13	NNE	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.29	2.8	4	6.1	15	7.9	16
05/03/2022 19:15	1026.6	1026.6	1026.5	1008.0	57.6	57.6	57.6	5.4	5.3	5.3	2.6	2.7	2.6	5.6	5.6	5.6	5.6	3.7	3.8	3.7	0	0	0	0	6.8	N	11	NNE	4.3	4.3	4.2	7.4	N	12	N	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.46	3.3	6	7.6	17	11.2	19
05/03/2022 19:20	1026.7	1026.7	1026.5	1008.0	57.6	57.6	57.6	5.3	5.3	5.3	2.4	2.6	2.4	5.6	5.6	5.6	5.6	3.5	3.7	3.5	0	0	0	0	6.9	NNE	13	NNE	4.2	4.2	4.1	7.6	NNE	14	N	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.77	2.54	3.5	5	8.8	18	13.1	21
05/03/2022 19:25	1026.7	1026.7	1026.6	1008.0	57.6	57.6	57.6	5.3	5.3	5.3	2.2	2.4	2.2	5.6	5.6	5.6	5.6	3.3	3.4	3.3	0	0	0	0	6.1	N	11	NNE	4.1	4.1	4.0	6.6	NNE	12	NNE	1.3	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.62	3.4	4	8.2	19	12.8	29
05/03/2022 19:30	1026.7	1026.7	1026.6	1008.0	57.6	57.6	57.6	5.3	5.3	5.3	2.1	2.2	2.1	5.6	5.6	5.6	5.6	3.2	3.3	3.2	0	0	0	0	6.9	NNE	12	N	3.9	4.0	3.9	7.8	NNE	13	NNE	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.21	3.9	5	7.1	14	9.5	15
05/03/2022 19:35	1026.7	1026.8	1026.7	1008.1	57.9	57.9	57.9	5.3	5.3	5.3	2.2	2.2	2.1	5.6	5.6	5.6	5.6	3.3	3.4	3.2	0	0	0	0	7.5	N	12	NNE	3.9	3.9	3.9	8.6	NNE	15	NE	0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.67	2.46	4.0	6	7.7	17	11.1	25
05/03/2022 19:40	1026.8	1026.8	1026.7	1008.2	57.9	57.9	57.9	5.3	5.3	5.3	2.1	2.2	2.1	5.6	5.6	5.6	5.6	3.2	3.3	3.2	0	0	0	0	7.6	NNE	13	N	3.9	3.9	3.9	8.4	NNE	13	NNE	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.77	2.54	3.8	5	8.8	18	12.8	20
05/03/2022 19:45	1026.9	1026.9	1026.8	1008.3	57.9	57.9	57.9	5.3	5.3	5.3	2.1	2.1	2.1	5.6	5.6	5.6	5.6	3.2	3.2	3.2	0	0	0	0	6.9	N	12	N	3.8	3.9	3.8	7.5	N	13	N	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.78	2.38	3.8	6	9.0	16	13.9	25
05/03/2022 19:50	1026.9	1026.9	1026.8	1008.3	57.9	57.9	57.9	5.3	5.3	5.3	1.9	2.1	1.9	5.6	5.6	5.6	5.6	3.1	3.2	3.1	0	0	0	0	6.6	N	12	NNE	3.8	3.8	3.8	7.2	N	12	N	0.8	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.70	2.62	3.3	5	8.0	19	15.1	29
05/03/2022 19:55	1026.9	1027.0	1026.9	1008.2	57.9	57.9	57.9	5.3	5.3	5.3	1.9	1.9	1.9	5.6	5.6	5.6	5.6	3.0	3.1	3.0	0	0	0	0	6.6	N	13	NNW	3.7	3.8	3.7	7.2	N	13	NNE	0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.38	3.2	6	6.3	16	9.9	18
05/03/2022 20:00	1027.0	1027.0	1026.9	1008.4	57.9	57.9	57.9	5.3	5.3	5.3	1.9	1.9	1.9	5.6	5.6	5.6	5.6	3.2	3.2	3.0	0	0	0	0	7.0	N	15	N	3.7	3.8	3.7	7.7	N	18	N	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	2.38	2.9	4	7.5	16	12.2	21
05/03/2022 20:05	1027.0	1027.0	1026.9	1008.3	58.2	58.2	57.9	5.3	5.3	5.3	1.9	1.9	1.9	5.6	5.6	5.6	5.6	3.1	3.1	3.0	0	0	0	0	7.2	N	14	NNE	3.7	3.7	3.7	7.9	N	15	N	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	2.54	3.2	5	6.3	18	10.8	21
05/03/2022 20:10	1027.0	1027.0	1026.9	1008.3	57.3	57.3	57.3	5.2	5.2	5.2	1.9	1.9	1.9	5.6	5.6	5.6	5.6	3.0	3.1	3.0	0	0	0	0	7.2	N	13	N	3.7	3.7	3.7	7.9	N	14	NNE	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.53	2.21	2.8	5	6.1	14	8.3	20
05/03/2022 20:15	1027.0	1027.0	1026.9	1008.4	57.3	57.3	57.3	5.2	5.2	5.2	1.9	1.9	1.9	5.6	5.6	5.6	5.6	3.1	3.1	3.0	0	0	0	0	7.7	N	14	N	3.7	3.7	3.7	8.5	N	16	NNW	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.59	2.46	2.7	5	6.7	17	11.1	25
05/03/2022 20:20	1027.0	1027.0	1027.0	1008.4	57.3	57.3	57.3	5.2	5.2	5.2	1.9	1.9	1.9	5.6	5.6	5.6	5.6	3.0	3.1	3.0	0	0	0	0	6.2	NNE	10	NNE	3.6	3.7	3.6	6.8	NNE	10	NNE	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.61	2.29	3.5	6	7.1	15	12.8	25
05/03/2022 20:25	1027.0	1027.1	1027.0	1008.4	57.3	57.3	57.3	5.2	5.2	5.2	1.7	1.9	1.7	5.6	5.6	5.6	5.6	2.9	3.0	2.9	0	0	0	0	6.6	NNE	10	N	3.6	3.6	3.6	7.2	NNE	11	NNE	0.7	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.61	2.54	2.9	5	7.0	18	12.6	27
05/03/2022 20:30	1027.0	1027.1	1027.0	1008.4	57.6	57.6	57.3	5.2	5.2	5.2	1.7	1.7	1.7	5.6	5.6	5.6	5.6	2.8	2.9	2.8	0	0	0	0	6.1	NNE	12	NNE	3.5	3.5	3.4	6.6	NNE	12	NNE	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.54	3.7	6	8.2	18	13.1	40
05/03/2022 20:35	1027.1	1027.1	1027.0	1008.5	57.6	57.6	57.6	5.2	5.2	5.2	1.7	1.7	1.7	5.6	5.6	5.6	5.6	2.8	2.8	2.8	0	0	0	0	7.2	N	13	N	3.4	3.5	3.4	7.8	N	12	N	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.68	2.46	3.4	5	7.8	17	12.2	35
05/03/2022 20:40	1027.1	1027.2	1027.0	1008.4	57.6	57.6	57.6	5.2	5.2	5.2	1.7	1.7	1.6	5.6	5.6	5.6	5.6	2.8	2.8	2.7	0	0	0	0	6.8	N	12	NNE	3.4	3.4	3.4	7.4	N	12	NE	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.83	2.71	4.2	8	9.5	20	14.0	26
05/03/2022 20:45	1027.1	1027.1	1027.0	1008.4	57.6	57.6	57.6	5.2	5.2	5.2	1.7	1.7	1.7	5.6	5.6	5.6	5.6	2.8	2.8	2.8	0	0	0	0	7.6	N	13	N	3.4	3.4	3.4	8.4	N	13	N	0.3	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.68	2.54	3.9	7	7.9	18	13.0	22
05/03/2022 20:50	1027.1	1027.2	1027.1	1008.5	57.6	57.6	57.6	5.2	5.2	5.2	1.7	1.7	1.7	5.6	5.6	5.6	5.6	2.9	2.9	2.8	0	0	0	0	7.2	N	13	N	3.4	3.4	3.4	8.0	NNE	14	N	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.90	2.62	4.0	6	10.3	19	15.0	26
05/03/2022 20:55	1027.2	1027.3	1027.2	1008.5	57.6	57.6	57.6	5.2	5.2	5.2	2.2	2.2	2.1	5.6	5.6	5.6	5.6	3.2	3.2	3.2	0	0	0	0	7.0	N	13	NNE	3.6	3.6	3.4	7.6	N	14	N	0.3	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.54	4.4	7	8.3	18	13.0	28
05/03/2022 21:00	1027.3	1027.3	1027.2	1008.7	57.6	57.6	57.6	5.2	5.2	5.2	2.4	2.4	2.4	2.2	5.6	5.6	5.6	3.4	3.4	3.2	0	0	0	0	7.2	N	13	NNW	3.7	3.7	3.6	7.9	N	13	N	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.67	2.29	3.1	5	7.7	15	12.0	24
05/03/2022 21:05	1027.3	1027.4	1027.3	1008.7	57.6	57.6	57.6	5.2	5.2	5.2	2.6	2.6	2.4	5.6	5.6	5.6	5.6	3.5	3.5	3.4	0	0	0	0	8.5	N	14	N	3.7	3.7	3.7	9.4	N	17	N	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.29	2.0	4	4.7	15	7.1	18
05/03/2022 21:10	1027.3	1027.4	1027.3	1008.7	57.8	57.8	57.6	5.2	5.2	5.2	2.4	2.6	2.4	5.6	5.6	5.6	5.6	3.5	3.5	3.5	0	0	0	0	7.2	N	17	NNW	3.8	3.8	3.7	7.9	NNE	17	N	0.3	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.50	2.29	2.1	3	5.7	15	8.6	21
05/03/2022 21:15	1027.3	1027.4	1027.3	1008.7	57.8	57.8	57.8	5.2	5.2	5.2	2.3	2.4	2.3	5.6	5.6	5.6	5.6	3.3	3.5	3.3	0	0	0	0	7.4	N	14	N	3.7	3.8	3.7	8.1	N	14	N	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	2.04	2.0	4	4.4	12	7.4	17
05/03/2022 21:20	1027.3	1027.4	1027.2	1008.6	57.8	57.8	57.8	5.1	5.2	5.1	2.1	2.3	2.1	5.6	5.6	5.6	5.6	3.1	3.3	3.1	0	0	0	0	8.2	NNE	14	N	3.6	3.7	3.6	9.2	NNE	15	NE	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	1.87	2.3	3	4.7	10	8.0	17
05/03/2022 21:25	1027.4	1027.4	1027.3	1008.7	57.8	57.8	57.8	5.1	5.1	5.1	1.8	2.1	1.8	5.6	5.6	5.6	5.6	2.9	3.1	2.9	0	0	0	0	7.4	N	14	N	3.5	3.6	3.5	8.0	NNE	14	NNW	0.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.57	2.62	2.9	4	6.5	19	10.0	25
05/03/2022 21:30	1027.3	1027.4	1027.3	1008.7	57.8	57.8	57.8	5.1	5.1	5.1	1.7	1.8	1.7	5.6	5.6	5.6	5.6	2.8	2.9	2.8	0	0	0	0	6.3	N	11	N	3.4	3.5	3.4	6.6	N	11	N	0.3	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.61	2.54	2.9	6	7.0	18	10.5	27
05/03/2022 21:35	1027.4	1027.4	1027.3	1008.7	57.8	57.8	57.8	5.1	5.1	5.1	1.6	1.7	1.6	5.6	5.6	5.6	5.6	2.7	2.8	2.7	0	0	0	0	7.3	N	11	N	3.4	3.4	3.4	8.2	NNE	12	NNE	0.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.69	2.46	3.2	5	8.0	17	11.7	24
05/03/2022 21:40	1027.3	1027.4	1027.3	1008.7	57.8	57.8	57.8	5.1	5.1	5.1	1.7	1.7	1.6	5.6	5.6	5.6	5.6	2.7	2.7	2.7	0	0	0	0	7.8	NNE	13	NNE	3.3	3.4	3.3	8.8	NNE	14	NNE	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	2.29	2.3	4	7.5	15	10.7	24
05/03/2022 21:45	1027.4	1027.4	1027.2	1008.7	58.1	58.1	57.8	5.1	5.1	5.1	1.6	1.7	1.6	5.6	5.6	5.6	5.6	2.7	2.7	2.7	0	0	0	0	7.4	N	14	N	3.3	3.3	3.3	8.1	NNE	15	N	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	2.29	2.2	3	6.0	15	10.1	23
05/03/2022 21:50	1027.4	1027.4	1027.2	1008.7	58.1	58.1	58.1	5.1	5.1	5.1	1.6	1.6	1.6	5.6	5.6	5.6	5.6	2.7	2.7	2.6	0	0	0	0	8.0	N	14	N	3.3	3.3	3.2	8.9	N	16	NNE	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	2.21	1.9	3	4.9	14	7.8	29
05/03/2022 21:55	1027.2	1027.3	1027.1	1008.6	58.1	58.1	58.1	5.0	5.0	5.0	1.5	1.6	1.5	5.6	5.6	5.6	5.6	2.6	2.7	2.6	0	0	0	0	7.4	N	12	NNE	3.2	3.3	3.2	8.0	N	13	NNE	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.04	1.8	4	4.6	12	6.5	16
05/03/2022 22:00	1027.1	1027.3	1027.1	1008.5	58.1	58.1	58.1	5.0	5.0	5.0	1.6	1.6	1.5	5.6	5.6	5.6	5.6	2.7	2.7	2.6	0	0	0	0	8.1	NNE	15	NNE	3.2	3.2	3.2	9.0	NNE	15	NNE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.29	2.1	4	4.6	15	8.7	21
05/03/2022 22:05	1027.1	1027.2	1027.1	1008.5	58.1	58.1	58.1	5.0	5.0	5.0	1.5	1.6	1.5	5.6	5.6	5.6	5.6	2.6	2.7	2.6	0	0	0	0	8.4	NNE	13	NNW	3.2	3.2	3.2	9.2	N	14	NNW	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.50	2.12	2.3	4	5.8	13	9.2	18
05/03/2022 22:10	1027.3	1027.3	1027.2	1008.6	58.1	58.1	58.1	5.0	5.0	5.0	1.5	1.5	1.5	5.6	5.6	5.6	5.6	2.6	2.6	2.6	0	0	0	0	7.8	NNE	13	NNE	3.2	3.2	3.2	8.9	NNE	14	NNE	-0.4	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.45	2.21	2.1	4	5.1	14	9.4	26
05/03/2022 22:15	1027.2	1027.3	1027.2	1008.6	58.4	58.4	58.4	5.0	5.0	5.0	1.7	1.7	1.5	5.6	5.6	5.6	5.6	2.7	2.7	2.6	0	0	0	0	7.4	NNE	13	NNE	3.2	3.2	3.2	8.4	NNE	13	NNE	-0.2	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.35	1.70	1.9	3	4.1	8	6.5	15
05/03/2022 22:20	1027.2	1027.3	1027.2	1008.6	58.4	58.4	58.4	5.0	5.0	5.0	1.7	1.7	1.6	5.6	5.6	5.6	5.6	2.7	2.7	2.7	0	0	0	0	8.2	NNE	14	NNE	3.2	3.2	3.2	7.6	NNE	13	NNE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.49	2.21	2.4	4	5.6	14	9.5	21
05/03/2022 22:25	1027.2	1027.4	1027.2	1008.6	58.4	58.4	58.4	5.0	5.0	5.0	1.6	1.7	1.6	5.6	5.6	5.6	5.6	2.7	2.7	2.6	0	0	0	0	8.2	NNE	14	NNE	3.2	3.2	3.2	9.1	NNE	18	NE	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	2.21	2.2	3	5.0	14	7.8	18
05/03/2022 22:30	1027.3	1027.3	1027.2	1008.6	58.4	58.4	58.4	4.9	5.0	4.9	1.5	1.6	1.5	5.6	5.6	5.6	5.6	2.6	2.7	2.6	0	0	0	0	7.2	NNE	11	NE	3.2	3.2	3.1	8.0	NNE	13	NE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	2.38	1.7	3	4.4	16	6.8	22
05/03/2022 22:35	1027.2	1027.3	1027.2	1008.6	58.4	58.4	58.4	4.9	4.9	4.9	1.6	1.6	1.5	5.5	5.6	5.5	5.5	2.7	2.7	2.6	0	0	0	0	7.6	NNE	13	NNE	3.1	3.2	3.1	8.6	NNE	16	NNE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.45	2.29	1.8	4	5.2	15	9.0	23
05/03/2022 22:40	1027.2	1027.3	1027.2	1008.6	58.4	58.4	58.4	4.9	4.9	4.9	1.7	1.7	1.6	5.5	5.5	5.5	5.5	2.8	2.8	2.7	0	0	0	0	6.4	NNE	9	NNE	3.2	3.2	3.1	7.0	NNE	11	NNE	-0.1	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.61	2.1	4	4.2	7	7.9	17
05/03/2022 22:45	1027.2	1027.2	1027.2	1008.6	58.4	58.4	58.4	4.9	4.9	4.9	1.7	1.7	1.7	5.5	5.5	5.5	5.5	2.8	2.8	2.8	0	0	0	0	8.4	NNE	13	N	3.2	3.2	3.2	9.4	NNE	14	N	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.37	2.21	1.8	3	4.3	14	7.4	17
05/03/2022 22:50	1027.1	1027.2	1027.1	1008.5	58.4	58.4	58.4	4.9	4.9	4.9	1.9	1.9	1.7	5.5	5.5	5.5	5.5	3.0	3.0	2.8	0	0	0	0	7.8	NNE	12	NNE	3.2	3.2	3.2	8.9	NNE	15	NNE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.52	1.5	3	3.4	6	7.3	16
05/03/2022 22:55	1027.2	1027.2	1027.1	1008.5	58.7	58.7	58.4	4.9	4.9	4.9	2.1	2.1	1

New Five Minute Data June 2021 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	Soil Low Temp 12" °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	High 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
06/03/2022 03:40	1027.8	1027.9	1027.7	1009.2	58.3	58.3	58.3	4.4	4.4	4.4	4.3	1.5	1.5	1.3	5.2	5.2	5.2	2.3	2.4	2.3	15	15	15	5	5.6	NNE	9	NE	2.6	2.7	2.6	5.9	NE	10	NE	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.24	1.96	0.9	2	2.8	11	5.2	20
06/03/2022 03:45	1027.8	1027.9	1027.7	1009.2	58.3	58.3	58.3	4.4	4.4	4.4	4.3	1.4	1.4	1.3	5.2	5.2	5.2	2.3	2.3	2.3	14	14	14	5	4.6	NNE	10	NE	2.6	2.6	2.6	4.5	NE	10	NE	0.2	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.26	1.43	1.2	2	3.0	5	4.7	10
06/03/2022 03:50	1027.8	1027.9	1027.8	1009.2	58.3	58.3	58.3	4.4	4.4	4.4	4.4	1.5	1.5	1.4	5.2	5.2	5.2	2.4	2.4	2.3	14	14	14	5	4.7	NE	8	NE	2.6	2.6	2.6	4.7	NNE	9	NNE	0.5	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.32	2.12	1.2	3	3.6	13	4.9	16
06/03/2022 03:55	1027.8	1027.9	1027.8	1009.2	58.3	58.3	58.3	4.4	4.4	4.4	1.4	1.6	1.4	1.2	5.2	5.2	5.2	2.1	2.2	2.2	14	14	14	5	4.1	NE	7	ENE	2.6	2.7	2.6	4.2	NE	8	NNE	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.35	1.61	1.7	3	4.0	7	7.1	18
06/03/2022 04:00	1028.0	1028.0	1027.8	1009.3	58.3	58.3	58.3	4.4	4.4	4.4	1.0	1.4	1.0	1.0	5.2	5.2	5.2	2.1	2.2	2.1	14	14	14	5	4.8	NE	9	NNE	2.6	2.7	2.6	5.0	NE	10	NE	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.46	2.21	1.9	4	5.3	14	9.4	18
06/03/2022 04:05	1028.0	1028.0	1027.9	1009.3	58.3	58.3	58.3	4.4	4.4	4.4	0.8	1.0	0.8	0.8	5.2	5.2	5.2	1.9	2.1	1.9	14	14	14	5	5.1	NNE	10	NNE	2.5	2.6	2.4	5.3	NE	10	NNE	0.2	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.37	2.04	1.5	3	4.3	12	6.3	15
06/03/2022 04:10	1028.0	1028.0	1028.0	1009.4	58.3	58.3	58.3	4.4	4.4	4.4	1.2	1.2	0.9	0.9	5.2	5.2	5.2	2.1	2.1	1.9	14	14	14	5	4.8	NNE	8	NNE	2.4	2.5	2.4	4.7	NNE	8	N	0.0	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.47	2.12	1.4	3	5.4	13	8.4	17
06/03/2022 04:15	1028.0	1028.0	1027.9	1009.4	58.3	58.3	58.3	4.4	4.4	4.4	1.3	1.3	1.2	1.2	5.2	5.2	5.2	2.1	2.1	2.1	14	14	14	5	5.2	NNE	9	NNE	2.5	2.5	2.4	5.6	NNE	10	N	0.2	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.30	1.87	1.1	3	3.4	10	6.2	17
06/03/2022 04:20	1028.1	1028.1	1027.9	1009.4	58.3	58.3	58.3	4.4	4.4	4.4	1.2	1.3	1.2	1.2	5.2	5.2	5.2	2.1	2.1	2.1	14	14	14	5	4.8	NNE	7	NNE	2.5	2.5	2.4	4.8	NNE	8	NNE	0.1	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.38	2.04	1.8	3	4.3	12	7.7	16
06/03/2022 04:25	1028.1	1028.1	1028.0	1009.4	58.3	58.3	58.3	4.4	4.4	4.4	1.2	1.2	1.2	1.2	5.2	5.2	5.2	2.1	2.1	2.1	14	14	14	5	4.4	NNE	8	NNE	2.4	2.5	2.4	4.4	NNE	9	NNE	0.3	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.34	2.12	1.5	3	3.9	13	7.1	18
06/03/2022 04:30	1028.1	1028.2	1028.0	1009.4	58.3	58.3	58.3	4.4	4.4	4.4	1.2	1.2	1.1	1.1	5.2	5.2	5.2	2.1	2.1	2.1	14	14	14	5	6.4	NNE	10	NNE	2.4	2.5	2.4	7.0	NNE	10	N	-0.1	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.25	1.52	1.1	2	2.9	6	6.0	18
06/03/2022 04:35	1028.1	1028.2	1028.1	1009.5	58.3	58.3	58.3	4.4	4.4	4.4	1.4	1.4	1.2	1.2	5.2	5.2	5.2	2.2	2.2	2.1	14	14	14	5	6.0	NNE	11	NNE	2.5	2.5	2.4	6.6	NNE	12	NNE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.23	2.04	0.8	2	2.6	12	4.0	13
06/03/2022 04:40	1028.2	1028.2	1028.1	1009.6	58.3	58.3	58.3	4.4	4.4	4.3	1.5	1.5	1.4	1.2	5.2	5.2	5.2	2.3	2.3	2.2	15	15	15	5	6.4	NNE	13	NNE	2.5	2.6	2.4	6.6	NNE	14	NNE	-0.4	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.29	2.04	1.1	2	3.3	12	5.4	17
06/03/2022 04:45	1028.0	1028.2	1028.0	1009.3	58.0	58.3	58.0	4.3	4.3	4.3	1.3	1.5	1.3	1.2	5.2	5.2	5.2	2.1	2.3	2.1	15	15	15	5	7.6	NNE	13	NNE	2.6	2.6	2.5	8.4	NNE	15	NNE	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.16	1.35	0.8	2	1.9	4	4.9	13
06/03/2022 04:50	1028.0	1028.1	1027.9	1009.4	58.0	58.0	58.0	4.3	4.3	4.3	1.2	1.3	1.2	1.2	5.2	5.2	5.2	1.7	1.9	1.7	15	15	15	5	7.2	NNE	12	NNE	2.5	2.6	2.5	7.9	NNE	13	NNE	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.20	2.04	0.7	1	2.3	12	3.4	14
06/03/2022 04:55	1028.2	1028.2	1028.1	1009.5	57.7	58.0	57.7	4.3	4.3	4.3	0.8	1.2	0.8	0.8	5.2	5.2	5.2	1.6	1.7	1.6	15	15	15	5	6.4	NNE	11	NE	2.4	2.6	2.4	6.8	NE	12	NE	-0.8	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	1.87	0.9	2	2.5	10	4.0	11
06/03/2022 05:00	1028.2	1028.2	1028.1	1009.6	57.7	57.7	57.7	4.3	4.3	4.3	1.1	1.1	0.8	0.8	5.2	5.2	5.2	1.8	1.8	1.6	15	15	15	5	6.4	NNE	12	NNE	2.4	2.4	2.4	6.8	NNE	13	N	-0.7	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.25	1.43	1.5	3	2.8	5	6.6	14
06/03/2022 05:05	1028.2	1028.3	1028.2	1009.5	57.7	57.7	57.7	4.3	4.3	4.3	1.2	1.2	1.1	1.1	5.2	5.2	5.2	1.7	1.8	1.7	15	15	15	5	5.9	NNE	9	NNE	2.4	2.4	2.4	6.1	NNE	10	NNE	-0.6	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.23	1.43	1.1	2	2.7	5	5.0	15
06/03/2022 05:10	1028.2	1028.2	1028.2	1009.6	57.7	57.7	57.7	4.3	4.3	4.3	0.6	1.0	0.6	0.6	5.2	5.2	5.2	1.3	1.7	1.3	15	15	15	5	5.2	NNE	9	NE	2.3	2.4	2.3	5.3	NNE	10	NNE	-0.3	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.24	2.04	0.9	3	2.8	12	4.3	14
06/03/2022 05:15	1028.2	1028.2	1028.1	1009.6	57.7	57.7	57.7	4.3	4.3	4.3	0.3	0.6	0.3	0.3	5.2	5.2	5.2	1.1	1.3	1.1	15	15	15	5	5.1	NE	7	NNE	2.2	2.3	2.2	5.0	NE	8	NNE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.31	2.12	1.1	2	3.6	13	6.0	21
06/03/2022 05:20	1028.1	1028.2	1028.1	1009.4	57.7	57.7	57.7	4.3	4.3	4.3	0.2	0.3	0.2	0.2	5.2	5.2	5.2	1.1	1.2	1.1	15	15	15	5	4.9	NE	8	NE	2.1	2.2	2.1	4.8	NNE	8	ENE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	1.52	0.8	2	2.5	6	4.6	12
06/03/2022 05:25	1028.2	1028.3	1028.1	1009.6	57.7	57.7	57.7	4.3	4.3	4.3	0.0	0.2	0.0	0.0	5.2	5.2	5.2	1.0	1.1	1.0	15	15	15	5	4.2	NNE	6	NNE	2.0	2.1	2.0	4.2	NE	7	NNE	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.32	2.21	1.5	3	3.6	14	6.5	17
06/03/2022 05:30	1028.3	1028.3	1028.2	1009.6	57.5	57.7	57.5	4.3	4.3	4.3	0.4	0.4	0.0	0.0	5.2	5.2	5.2	1.3	1.3	1.0	15	15	15	5	5.2	NNE	9	NE	2.0	2.1	1.9	5.2	NE	10	NE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.24	1.52	1.2	3	2.8	6	4.1	7
06/03/2022 05:35	1028.3	1028.3	1028.2	1009.6	57.7	57.7	57.5	4.3	4.3	4.3	0.8	0.8	0.6	0.6	5.2	5.2	5.2	1.6	1.6	1.4	15	15	15	5	4.5	NE	7	NNE	2.1	2.1	2.0	4.5	NE	8	N	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.27	2.04	1.2	3	3.1	12	5.0	12
06/03/2022 05:40	1028.3	1028.3	1028.2	1009.7	57.7	57.7	57.7	4.3	4.3	4.3	0.7	0.8	0.7	0.7	5.2	5.2	5.2	1.6	1.6	1.5	15	15	15	5	4.9	NE	10	NE	2.2	2.2	2.1	4.9	NE	10	NE	0.0	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.25	1.96	1.0	2	2.8	11	5.6	19
06/03/2022 05:45	1028.3	1028.3	1028.2	1009.7	57.7	57.7	57.7	4.3	4.3	4.3	0.5	0.7	0.5	0.5	5.2	5.2	5.2	1.3	1.6	1.3	15	15	15	5	4.8	NE	8	NE	2.1	2.1	2.1	5.0	NE	9	NE	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.27	1.96	0.8	2	3.1	11	5.6	13
06/03/2022 05:50	1028.3	1028.3	1028.2	1009.7	57.7	57.7	57.7	4.3	4.3	4.3	0.4	0.5	0.4	0.4	5.1	5.2	5.1	1.3	1.4	1.3	15	15	15	5	4.3	NE	8	NNE	2.1	2.1	2.0	4.3	NE	8	NNE	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.27	2.04	0.8	2	3.1	12	5.6	15
06/03/2022 05:55	1028.4	1028.4	1028.3	1009.7	57.7	57.7	57.7	4.3	4.3	4.3	0.2	0.3	0.2	0.2	5.1	5.1	5.1	1.2	1.2	1.2	15	15	15	5	5.4	NNE	8	NNE	1.9	2.1	1.9	5.4	NNE	9	NE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	2.04	0.8	2	2.6	12	5.2	19
06/03/2022 06:00	1028.4	1028.4	1028.3	1009.7	57.7	57.7	57.7	4.3	4.3	4.3	0.2	0.2	0.2	0.2	5.1	5.1	5.1	1.2	1.2	1.2	15	15	15	5	5.4	NNE	9	NNE	1.9	2.0	1.9	5.5	NE	9	NNE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.25	2.38	1.1	3	2.9	16	6.4	24
06/03/2022 06:05	1028.4	1028.4	1028.3	1009.7	57.7	57.7	57.7	4.3	4.3	4.3	0.1	0.2	0.1	0.1	5.1	5.1	5.1	1.0	1.2	1.0	15	15	15	5	4.8	NNE	8	NE	1.8	1.9	1.8	4.8	NE	8	NNE	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.25	1.96	0.8	2	2.8	11	6.1	15
06/03/2022 06:10	1028.5	1028.5	1028.4	1009.9	57.7	57.7	57.7	4.3	4.3	4.3	-0.2	0.1	-0.2	0.1	5.1	5.1	5.1	0.8	1.0	0.8	15	15	15	5	4.4	NNE	8	NNE	1.8	1.9	1.8	4.1	NNE	8	NNE	-0.5	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.24	1.87	1.0	3	2.7	10	6.0	21
06/03/2022 06:15	1028.5	1028.5	1028.4	1009.8	57.7	57.7	57.7	4.3	4.3	4.3	-0.2	-0.1	-0.2	5.1	5.1	5.1	5.1	0.8	0.8	0.7	15	15	15	5	4.7	NNE	8	NE	1.7	1.8	1.7	4.6	NNE	10	NE	-0.5	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	1.43	1.2	3	2.6	5	5.5	10
06/03/2022 06:20	1028.4	1028.5	1028.4	1009.7	57.7	57.7	57.7	4.3	4.3	4.3	-0.2	-0.2	-0.3	5.1	5.1	5.1	5.1	0.8	0.8	0.7	15	15	15	5	4.9	NNE	9	NE	1.6	1.7	1.6	4.8	NNE	11	NNE	-0.5	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.31	2.12	1.3	3	3.5	13	6.6	18
06/03/2022 06:25	1028.6	1028.6	1028.4	1009.9	57.7	57.7	57.7	4.3	4.3	4.3	-0.1	-0.1	-0.2	5.1	5.1	5.1	5.1	0.9	0.9	0.8	15	15	15	5	4.1	NNE	7	NE	1.7	1.7	1.6	3.8	NE	6	NNE	-0.4	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.23	1.43	1.4	3	2.6	5	6.7	18
06/03/2022 06:30	1028.7	1028.7	1028.5	1010.0	57.7	57.7	57.7	4.3	4.3	4.3	0.3	0.3	-0.1	5.1	5.1	5.1	5.1	1.2	1.2	0.9	15	15	15	5	4.8	NE	7	NE	1.7	1.7	1.7	4.7	NE	9	NE	-0.5	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.39	2.38	1.5	4	4.5	16	6.6	16
06/03/2022 06:35	1028.6	1028.7	1028.6	1010.0	57.7	57.7	57.7	4.2	4.3	4.2	0.4	0.4	0.3	5.1	5.1	5.1	5.1	1.2	1.3	1.2	15	15	15	5	4.8	NNE	6	N	1.7	1.8	1.7	4.7	NE	7	NNE	-0.5	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.29	1.96	1.4	2	3.3	11	5.7	14
06/03/2022 06:40	1028.7	1028.8	1028.6	1010.1	58.0	58.0	57.7	4.2	4.2	4.2	0.3	0.4	0.3	5.1	5.1	5.1	5.1	1.2	1.2	1.2	15	15	15	5	4.3	NNE	6	NNE	1.8	1.8	1.7	4.1	NNE	6	NNE	-0.4	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.30	1.61	1.7	3	3.4	7	5.9	11
06/03/2022 06:45	1028.8	1028.8	1028.7	1010.1	58.0	58.0	58.0	4.2	4.2	4.2	0.4	0.4	0.3	5.1	5.1	5.1	5.1	1.2	1.2	1.2	15	15	15	5	4.8	NNE	8	NE	1.7	1.8	1.7	4.8	NNE	9	NE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.39	2.21	1.8	3	4.5	14	8.7	23
06/03/2022 06:50	1028.9	1028.9	1028.8	1010.2	58.0	58.0	58.0	4.2	4.2	4.2	0.7	0.7	0.4	5.1	5.1	5.1	5.1	1.4	1.4	1.2	15	15	15	5	5.2	NNE	9	NE	1.8	1.8	1.7	5.3	NNE	10	NNE	-0.5	-0.5	0.0	0.0	1	7	0.00	0.00	0.00	0.06	0.00	1.42	1.96	2.0	3	4.8	11	8.3	24
06/03/2022 06:55	1028.9	1029.0	1028.9	1010.2	58.0	58.0	58.0	4.2	4.2	4.2	0.7	0.7	0.7	5.1	5.1	5.1	5.1	1.6	1.6	1.5	15	15	15	5	5.4	NNE	8	NNE	1.8	1.8	1.8	5.4	NNE	9	NNE	-0.7	-0.7	0.0	0.0	10	12	0.00	0.00	0.00	0.06	0.00	1.49	2.12	1.9	3	5.7	13	8.8	19
06/03/2022 07:00	1028.9	1028.9	1028.8	1010.2	58.0	58.0	58.0	4.2	4.2	4.2	0.8	0.8	0.7	5.1	5.1	5.1	5.1	1.7	1.7	1.6	15	15	15	5	5.8	NNE	9	NNE	1.9	1.9	1.8	5.9	NNE	10	NE	-0.8	-0.8	0.0	0.0	16	21	0.00	0.00	0.00	0.06	0.00	1.56	2.62	2.0	4	6.4	19	10.1	29
06/03/2022 07:05	1028.9	1028.9	1028.8	1010.2	58.0	58.0	58.0	4.2	4.2	4.2	0.9	1.0	0.8	5.1	5.1	5.1	5.1	1.7	1.8	1.7	15	15	15	5	5.9	NNE	10	NNE	1.9	1.9	1.9	6.2	NNE	11	NNE	-0.8	-0.9	0.0	0.0	24	26	0.00	0.00	0.00	0.06	0.00	1.44	2.29	1.9	4	5.0	15	7.7	21
06/03/2022 07:10	1028.8	1028.9	1028.8	1010.2	58.0	58.0	58.0	4.2	4.2	4.2	0.7	0.8	0.7	5.1	5.1	5.1	5.1	1.6	1.7	1.6	15	15	15	5	4.8	NNE	10	NNE	1.9	1.9	1.9	4.8	NNE	11	NE	-0.9	-1.0	0.0	0.0	18	19	0.00	0.00	0.00	0.06	0.00	1.50	2.29	2.1	4	5.8	15	8.5	22
06/03/2022 07:15	1028.9	1028.9	1028.7	1010.2	58.0	58.0	58.0	4.2	4.2	4.2	0.7	0.7	0.6	5.1	5.1	5.1	5.1	1.7	1.7	1.6	15	15	15	5	4.4	NNE	8	NE	1.8	1.9	1.8	4.4	NNE	8	NNE	-0.4	-0.4	0.0	0.0	24	26	0.00	0.00	0.00	0.06	0.00	1.37	2.12	1.7	3	4.3	13	6.4	16
06/03/2022 07:20	1028.9	1028.9	1028.9	1010.2	58.0	58.0	58.0	4.2	4.2	4.2	0.7	0.7	0.7	5.1	5.1	5.1	5.1	1.7	1.7	1.7	15	15	15	5	4.3	NNE	7	NNE	1.9	1.9	1.8	4.2	NNE	8	NNE	-0.2	-0.4	0.0	0.0	24	26	0.00	0.00	0.00	0.06	0.00	1.36	2.38	1.5	3	4.2	16	9.4	36
06/03/2022 07:25	1028.9	1029.0	1028.9	1010.3	57.1	58.0	57.1	4.1	4.2	4.1	0.6	0.7	0.6	5.1	5.1	5.1	5.1	1.7	1.7	1.6	15	15	15	5	4.8	NNE	8	NE	1.9	1.9	1.9	5.0	NNE	9	NNE	-0.3	-0.3	0.0	0.0	20	21	0.00	0.00	0.00	0.06	0.00	1.44	2.12	1.7	3	5.1	13	8.5	15
06/03/2022 07:30	1028.9	1029.0	1028.9	1010.3	57.3	57.3	57.1	4.1	4.1	4.1	0.5	0.6	0.5	5.1	5.1	5.1	5.1	1.7	1.7	1.6	15	15	15	5	5.1	NNE	10	NNE	1.9	1.9	1.9	5.4	NNE	10	NNE	-0.6	-0.6	0.0	0.0	20	21	0.00	0.00	0.00	0.06	0.00	1.29	1.52	1.8	4	3.3	6	6.8	15
06/03/2022 07:35	1028.9	1029.0	1028.8	1010.2	57.3	57.3	57.3	4.1	4.1	4.1	0.5	0.5	0.5	5.0	5.1	5.0	5.0	1.7	1.7	1.7	15	15	15	5	4.7	NNE	10	NE	1.9	1.9	1.9	4.9	NNE	11	NNE	-0.5	-0.6	0.0	0.0	21	21	0.00	0.00	0.00	0.06	0.00	1.29	1.52	1.5	3	3.4	6	5.6	12
06/03/2022 07:40	1028.9	1029.0	1028.9	1010.3	57.3	57.3	57.3	4.1	4.1	4.1	0.6	0.6	0.5	5.0	5.0	5.0	5.0	1.7	1.7	1.7	15	15	15	5	5.4	NNE	10	NNE	1.9	1.9	1.9	5.6	NNE	11	NNE	-0.5	-0.6	0.0	0.0	22	25	0.00	0.00	0.00	0.06	0.00	1.39	2.04	1.4	2	4.5	12	7.6	13
06/03/2022 07:45	1028.9	1029.0

New Five Minute Data June 2021 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 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	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
06/03/2022 12:30	1029.1	1029.2	1029.0	1010.4	56.9	56.9	56.9	4.4	4.4	4.3	11.7	12.2	11.7	4.8	4.8	4.8	13.2	14.1	13.2	0	0	0	0	8.8	ENE	15	NNE	8.2	8.2	8.1	9.2	ENE	15	E	5.9	5.9	0.0	0.0	525	534	1.20	1.30	0.04	0.04	0.00	1.13	1.35	0.5	2	1.5	4	3.1	9
06/03/2022 12:35	1029.1	1029.1	1029.0	1010.4	56.6	56.6	56.6	4.4	4.4	4.4	11.0	11.7	11.0	4.8	4.8	4.8	13.2	13.4	12.9	0	0	0	0	8.0	ENE	13	NE	8.3	8.3	8.1	8.4	ENE	15	ENE	5.8	5.6	0.0	0.0	487	501	1.20	1.20	0.04	0.04	0.00	1.49	2.46	2.3	7	5.6	17	6.7	17
06/03/2022 12:40	1028.9	1029.1	1028.9	1010.2	56.6	56.6	56.6	4.4	4.4	4.4	9.8	11.0	9.4	4.8	4.8	4.8	12.7	13.2	11.0	0	0	0	0	8.5	NE	17	NE	7.9	8.2	7.9	8.9	NE	15	NE	5.3	5.2	0.0	0.0	520	529	1.10	1.30	0.04	0.04	0.00	1.09	1.26	0.3	1	1.0	3	2.2	6
06/03/2022 12:45	1028.9	1029.0	1028.9	1010.2	56.4	56.6	56.4	4.4	4.4	4.4	10.1	10.3	9.8	4.8	4.8	4.8	13.6	13.6	12.7	0	0	0	0	6.9	NE	13	NE	8.3	8.3	8.1	6.9	NE	13	NNE	6.1	5.5	0.0	0.0	493	510	1.20	1.30	0.04	0.04	0.00	1.11	1.26	0.7	3	1.3	3	2.7	7
06/03/2022 12:50	1028.9	1028.9	1028.9	1010.2	56.4	56.4	56.4	4.5	4.5	4.4	10.1	10.1	9.8	4.9	4.9	4.8	12.8	13.6	12.7	0	0	0	0	8.4	ENE	18	NE	8.2	8.3	8.2	8.9	ENE	19	E	5.9	5.9	0.0	0.0	465	487	1.20	1.20	0.04	0.04	0.00	1.12	1.26	0.2	1	1.4	3	2.6	7
06/03/2022 12:55	1028.8	1029.0	1028.8	1010.2	56.1	56.4	56.1	4.5	4.5	4.5	10.5	10.8	10.4	4.9	4.9	4.8	12.5	13.1	12.5	0	0	0	0	8.6	NE	15	N	8.1	8.2	8.1	8.8	NE	14	ENE	5.6	5.5	0.0	0.0	481	527	1.10	1.30	0.04	0.04	0.00	1.10	1.26	0.2	1	1.2	3	2.4	8
06/03/2022 13:00	1028.8	1028.8	1028.8	1010.2	56.1	56.1	56.1	4.5	4.5	4.5	11.1	11.2	10.3	4.9	4.9	4.9	13.4	13.5	12.1	0	0	0	0	7.9	NE	14	NNE	8.3	8.3	8.1	8.0	NE	14	NNE	6.1	5.6	0.0	0.0	500	504	1.00	1.20	0.04	0.04	0.00	1.07	1.17	0.1	1	0.8	2	2.6	6
06/03/2022 13:05	1028.8	1028.8	1028.8	1010.1	56.1	56.1	56.1	4.5	4.5	4.5	10.3	11.3	9.9	4.9	4.9	4.9	12.2	13.6	11.6	0	0	0	0	8.9	NE	16	ENE	8.0	8.4	8.0	8.9	NE	15	NNE	5.4	5.4	0.0	0.0	346	527	0.80	1.20	0.03	0.04	0.00	1.09	1.17	0.2	1	1.0	2	2.5	8
06/03/2022 13:10	1028.7	1028.8	1028.7	1010.1	56.1	56.1	56.1	4.6	4.6	4.5	9.1	10.8	9.1	4.9	4.9	4.9	12.5	13.2	9.9	0	0	0	0	7.9	NE	15	ENE	7.8	8.1	7.8	7.9	NE	16	ENE	5.3	5.3	0.0	0.0	208	519	0.40	1.10	0.01	0.04	0.00	1.16	1.70	0.3	1	1.8	8	2.9	13
06/03/2022 13:15	1028.7	1028.8	1028.7	1010.1	55.8	55.8	55.8	4.6	4.6	4.6	7.3	8.6	7.3	4.9	4.9	4.9	8.2	9.3	8.2	0	0	0	0	5.5	NE	12	NE	7.2	7.8	7.2	5.4	NE	12	NE	5.1	5.0	0.0	0.0	108	121	0.10	0.60	0.00	0.04	0.00	1.14	1.96	0.1	1	1.6	11	4.0	14
06/03/2022 13:20	1028.6	1028.7	1028.6	1010.0	55.8	55.8	55.8	4.6	4.6	4.6	9.4	9.6	7.2	4.9	4.9	4.9	10.8	11.2	8.1	0	0	0	0	5.4	NE	11	NE	7.6	7.6	7.1	5.4	NE	10	NE	5.8	5.1	0.0	0.0	385	524	0.60	1.10	0.02	0.04	0.00	1.11	1.26	0.4	1	1.3	3	3.7	9
06/03/2022 13:25	1028.6	1028.7	1028.6	1009.9	55.8	55.8	55.8	4.7	4.7	4.6	7.5	9.4	7.5	4.9	4.9	4.9	8.6	10.8	8.6	0	0	0	0	6.6	NE	14	NE	7.3	7.7	7.3	6.9	NE	12	ENE	5.6	5.6	0.0	0.0	106	142	0.10	0.60	0.00	0.04	0.00	1.15	1.70	0.3	1	1.7	8	2.8	10
06/03/2022 13:30	1028.6	1028.7	1028.6	1010.0	55.8	55.8	55.8	4.7	4.7	4.7	8.4	8.4	7.1	4.9	4.9	4.9	9.8	9.8	7.9	0	0	0	0	4.9	NE	12	ENE	7.2	7.3	7.0	5.1	NE	12	ENE	5.4	5.1	0.0	0.0	345	482	0.70	1.10	0.03	0.04	0.00	1.19	1.87	1.0	3	2.2	10	3.8	12
06/03/2022 13:35	1028.6	1028.7	1028.6	1009.9	55.5	55.8	55.5	4.7	4.7	4.7	12.2	12.2	9.6	4.9	4.9	4.9	12.6	12.7	10.8	0	0	0	0	6.8	NE	14	NNE	8.0	8.0	7.3	7.2	NE	14	NE	6.3	5.6	0.0	0.0	509	527	1.00	1.10	0.04	0.04	0.00	1.18	1.70	0.7	2	2.1	8	3.0	9
06/03/2022 13:40	1028.5	1028.6	1028.5	1009.9	55.5	55.5	55.5	4.7	4.7	4.7	12.5	13.3	12.2	4.9	4.9	4.9	12.2	13.2	12.2	0	0	0	0	7.8	ENE	15	ENE	8.3	8.3	8.0	7.8	ENE	15	ENE	6.5	6.2	0.0	0.0	520	529	0.70	1.00	0.03	0.04	0.00	1.10	1.26	0.4	2	1.1	3	2.9	9
06/03/2022 13:45	1028.4	1028.6	1028.4	1009.8	56.5	56.5	55.5	4.8	4.8	4.7	8.7	12.5	8.7	4.9	4.9	4.9	8.9	12.2	8.9	0	0	0	0	8.3	NE	17	NE	7.7	8.3	7.7	8.4	NE	16	NE	5.2	5.2	0.0	0.0	148	188	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.1	1	0.7	2	2.4	6
06/03/2022 13:50	1028.5	1028.5	1028.4	1009.9	56.5	56.5	56.5	4.8	4.8	4.8	6.9	8.7	6.9	4.9	4.9	4.9	7.7	8.9	7.7	0	0	0	0	6.9	NE	13	NE	7.1	7.6	7.1	7.3	NE	13	NE	4.4	4.4	0.0	0.0	85	100	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.4	2	1.4	4	3.9	9
06/03/2022 13:55	1028.5	1028.5	1028.4	1009.9	56.5	56.5	56.5	4.8	4.8	4.8	8.9	8.9	6.7	4.9	4.9	4.9	9.8	9.8	7.5	0	0	0	0	4.9	NE	10	NE	7.2	7.2	6.9	5.0	NE	11	NE	5.1	4.5	0.0	0.0	248	436	0.60	0.80	0.02	0.04	0.00	1.13	1.26	0.4	1	1.5	3	2.7	6
06/03/2022 14:00	1028.4	1028.5	1028.3	1009.8	56.5	56.5	56.5	4.8	4.8	4.8	11.7	11.8	10.0	4.9	4.9	4.9	11.6	12.2	9.8	0	0	0	0	6.0	NE	12	NNE	7.9	7.9	7.3	6.3	NE	12	NNE	6.4	5.3	0.0	0.0	425	431	0.60	0.80	0.02	0.04	0.00	1.13	1.26	0.6	1	1.5	3	2.8	8
06/03/2022 14:05	1028.4	1028.4	1028.3	1009.8	56.5	56.5	56.5	4.8	4.8	4.8	11.7	11.7	10.3	4.9	4.9	4.9	11.7	11.7	10.3	0	0	0	0	7.4	ENE	14	NE	7.7	7.9	7.7	7.8	NE	13	NE	5.8	5.8	0.0	0.0	411	417	0.60	0.80	0.02	0.04	0.00	1.14	1.35	0.8	2	1.6	4	3.0	9
06/03/2022 14:10	1028.4	1028.4	1028.3	1009.7	56.5	56.5	56.5	4.8	4.8	4.8	12.5	12.5	11.7	4.9	4.9	4.9	12.2	12.4	11.7	0	0	0	0	7.1	NE	13	NE	8.1	8.1	7.8	7.1	NNE	14	NE	6.2	5.8	0.0	0.0	411	418	0.50	0.70	0.02	0.04	0.00	1.14	1.26	0.8	2	1.6	3	3.3	9
06/03/2022 14:15	1028.3	1028.4	1028.2	1009.7	56.5	56.5	56.5	4.8	4.8	4.8	13.0	13.2	12.5	4.9	4.9	4.9	12.6	12.7	12.4	0	0	0	0	6.7	NE	11	ENE	8.3	8.4	8.1	6.8	NE	11	ENE	6.4	6.1	0.0	0.0	417	436	0.60	0.70	0.02	0.04	0.00	1.19	1.35	1.1	3	2.2	4	4.4	10
06/03/2022 14:20	1028.4	1028.4	1028.3	1009.8	56.5	56.5	56.5	4.8	4.8	4.8	12.6	12.9	12.6	4.9	5.0	4.9	11.7	12.6	11.7	0	0	0	0	7.6	ENE	15	NE	8.2	8.3	8.2	7.8	ENE	15	ENE	6.3	6.2	0.0	0.0	411	425	0.40	0.60	0.01	0.04	0.00	1.33	2.04	2.4	4	3.8	12	4.7	13
06/03/2022 14:25	1028.2	1028.3	1028.2	1009.6	56.5	56.5	56.5	4.9	4.9	4.8	14.7	14.7	12.6	5.0	5.0	4.9	13.8	13.8	11.7	0	0	0	0	4.7	NE	8	ENE	8.8	8.8	8.2	4.4	ENE	9	ENE	7.1	6.2	0.0	0.0	472	501	0.00	0.00	0.00	0.03	0.00	1.83	2.46	5.3	10	9.6	17	11.9	26
06/03/2022 14:30	1028.2	1028.3	1028.1	1009.5	56.2	56.5	56.2	4.9	4.9	4.9	10.9	14.7	10.9	5.0	5.0	5.0	10.4	13.8	10.4	0	0	0	0	6.0	ENE	17	E	8.4	8.9	8.4	6.2	ENE	18	E	6.8	6.8	0.0	0.0	177	257	0.00	0.00	0.00	0.04	0.00	1.90	2.46	6.6	11	10.4	17	11.8	20
06/03/2022 14:35	1028.2	1028.2	1028.1	1009.5	56.2	56.2	56.2	4.9	4.9	4.9	9.6	10.9	9.6	5.0	5.0	5.0	9.7	10.4	9.7	0	0	0	0	5.6	ENE	12	ENE	7.9	8.3	7.9	5.8	ENE	12	ENE	6.3	6.3	0.0	0.0	175	234	0.00	0.00	0.00	0.04	0.00	1.83	2.62	4.7	9	9.5	19	11.4	23
06/03/2022 14:40	1028.1	1028.2	1028.1	1009.4	56.2	56.2	56.2	5.0	5.0	4.9	9.6	10.1	9.4	5.0	5.0	5.0	9.2	10.4	9.2	0	0	0	0	7.8	ENE	14	NE	7.7	7.9	7.7	8.2	ENE	13	ENE	5.7	5.6	0.0	0.0	188	209	0.00	0.00	0.00	0.04	0.00	1.33	2.04	2.4	4	3.7	12	6.1	13
06/03/2022 14:45	1028.0	1028.1	1028.0	1009.4	56.2	56.2	56.2	5.0	5.0	5.0	8.6	9.6	8.6	5.0	5.0	5.0	8.6	9.2	8.6	0	0	0	0	6.4	ENE	14	ENE	7.6	7.7	7.6	6.6	ENE	15	ENE	5.4	5.4	0.0	0.0	144	174	0.00	0.00	0.00	0.04	0.00	1.19	1.35	1.5	3	2.2	4	4.0	11
06/03/2022 14:50	1027.9	1028.0	1027.9	1009.3	55.9	56.2	55.9	5.0	5.0	5.0	7.2	8.6	7.2	5.0	5.0	5.0	7.7	8.6	7.6	0	0	0	0	7.9	ENE	12	ENE	7.2	7.6	7.2	8.4	ENE	13	ENE	4.8	4.8	0.0	0.0	93	104	0.00	0.00	0.00	0.04	0.00	1.38	2.12	1.8	4	4.3	13	5.7	18
06/03/2022 14:55	1027.9	1028.0	1027.8	1009.3	55.9	55.9	55.9	5.0	5.0	5.0	9.6	9.6	7.2	5.0	5.0	5.0	9.6	9.6	7.7	0	0	0	0	5.6	NE	11	NE	7.3	7.3	7.1	5.8	NE	12	NE	5.2	4.8	0.0	0.0	312	345	0.00	0.00	0.00	0.04	0.00	1.22	1.43	1.1	2	2.6	5	5.2	17
06/03/2022 15:00	1027.9	1028.0	1027.9	1009.3	55.9	55.9	55.9	5.0	5.0	5.0	11.5	11.5	10.3	5.0	5.0	5.0	11.1	11.1	10.0	0	0	0	0	6.1	NE	10	NNE	7.8	7.8	7.3	6.1	NE	11	NE	6.0	5.2	0.0	0.0	324	329	0.00	0.00	0.00	0.04	0.00	1.22	1.70	1.2	2	2.6	8	4.7	11
06/03/2022 15:05	1028.0	1028.0	1027.8	1009.3	55.9	55.9	55.9	5.1	5.1	5.0	11.7	11.8	11.5	5.0	5.0	5.0	10.5	11.1	10.5	0	0	0	0	8.0	ENE	16	ENE	7.8	7.9	7.8	8.5	ENE	15	E	5.9	5.8	0.0	0.0	320	322	0.00	0.00	0.00	0.04	0.00	1.39	2.12	2.3	4	4.4	13	7.6	17
06/03/2022 15:10	1027.9	1027.9	1027.8	1009.2	55.9	55.9	55.9	5.1	5.1	5.1	10.1	11.8	10.1	5.0	5.0	5.0	10.3	10.5	10.1	0	0	0	0	7.6	ENE	13	NE	7.8	7.8	7.7	7.9	ENE	14	E	5.3	5.2	0.0	0.0	309	316	0.00	0.00	0.00	0.04	0.00	1.44	2.04	2.3	4	5.1	12	6.7	16
06/03/2022 15:15	1027.9	1028.0	1027.8	1009.3	55.9	55.9	55.9	5.1	5.1	5.1	7.6	10.1	7.6	5.0	5.0	5.0	10.4	10.4	10.3	0	0	0	0	8.1	ENE	14	NE	7.8	7.9	7.8	8.2	ENE	14	ENE	5.4	5.3	0.0	0.0	298	313	0.00	0.00	0.00	0.04	0.00	1.69	2.54	4.0	6	7.9	18	10.2	26
06/03/2022 15:20	1027.9	1027.9	1027.8	1009.2	55.9	55.9	55.9	5.1	5.1	5.1	7.2	7.2	6.9	5.0	5.0	5.0	10.4	10.4	10.0	0	0	0	0	7.8	NE	16	ENE	7.9	7.9	7.8	8.0	ENE	16	NE	5.7	5.3	0.0	0.0	339	348	0.00	0.00	0.00	0.04	0.00	1.42	2.04	3.2	5	4.8	12	6.4	17
06/03/2022 15:25	1027.9	1027.9	1027.8	1009.2	55.9	55.9	55.9	5.1	5.1	5.1	6.9	7.2	6.9	5.0	5.0	5.0	8.3	10.4	8.3	0	0	0	0	6.5	NE	12	NNE	7.9	8.1	7.9	6.9	NE	13	NNE	5.8	5.6	0.0	0.0	285	339	0.00	0.00	0.00	0.04	0.00	1.41	2.04	2.6	4	4.7	12	6.1	15
06/03/2022 15:30	1027.9	1027.9	1027.8	1009.2	55.9	55.9	55.9	5.2	5.1	5.0	5.9	6.9	5.9	5.0	5.0	5.0	7.1	8.3	7.1	0	0	0	0	7.2	ENE	13	E	7.2	7.9	7.2	7.7	ENE	12	NE	4.9	4.9	0.0	0.0	56	69	0.00	0.00	0.00	0.04	0.00	1.44	1.78	3.4	6	5.0	9	6.8	13
06/03/2022 15:35	1027.8	1028.0	1027.8	1009.2	55.9	55.9	55.9	5.2	5.2	5.2	6.6	6.6	5.9	5.0	5.0	5.0	6.5	7.4	7.0	0	0	0	0	6.5	ENE	12	NE	7.1	7.2	6.9	6.8	ENE	12	NE	4.8	4.7	0.0	0.0	256	343	0.00	0.00	0.00	0.04	0.00	1.46	1.96	3.5	7	5.3	11	8.2	15
06/03/2022 15:40	1027.8	1027.9	1027.8	1009.1	55.9	55.9	55.9	5.2	5.2	5.2	6.9	7.2	6.6	5.0	5.0	5.0	7.7	7.9	7.6	0	0	0	0	6.8	ENE	17	ENE	7.5	7.6	7.1	6.9	ENE	17	ENE	5.4	4.8	0.0	0.0	250	336	0.00	0.00	0.00	0.04	0.00	1.32	1.61	1.9	3	3.7	7	4.7	12
06/03/2022 15:45	1027.8	1027.9	1027.8	1009.2	55.9	55.9	55.9	5.2	5.2	5.2	5.9	6.8	5.9	5.0	5.0	5.0	6.8	7.7	6.8	0	0	0	0	8.8	ENE	17	E	7.0	7.5	7.0	9.5	ENE	18	E	4.4	4.4	0.0	0.0	56	67	0.00	0.00	0.00	0.04	0.00	1.29	1.52	2.2	3	3.3	6	5.3	12
06/03/2022 15:50	1027.9	1027.9	1027.8	1009.3	55.9	55.9	55.9	5.2	5.2	5.2	5.5	5.9	5.5	5.1	5.1	5.1	6.6	6.8	6.5	0	0	0	0	7.6	ENE	13	ENE	6.7	6.9	6.6	8.4	ENE	13	NE	3.8	3.7	0.0	0.0	112	250	0.00	0.00	0.00	0.04	0.00	1.26	2.12	1.6	3	2.9	13	5.2	15
06/03/2022 15:55	1027.8	1027.9	1027.7	1009.2	55.9	55.9	55.9	5.2	5.2	5.2	6.3	6.3	5.5	5.1	5.1	5.1	7.2	7.2	6.6	0	0	0	0	5.6	ENE	12	E	6.9	6.9	6.6	5.8	ENE	13	E	4.4	3.8	0.0	0.0	131	204	0.00	0.00	0.00	0.04	0.00	1.30	2.04	1.6	3	3.4	12	4.0	15
06/03/2022 16:00	1027.7	1027.8	1027.7	1009.1	55.9	55.9	55.9	5.2	5.2	5.2	6.4	6.4	6.3	5.1	5.1	5.1	7.5	7.6	7.2	0	0	0	0	4.4	ENE	11	ENE	7.2	7.2	6.9	4.2	ENE	11	ENE	5.6	4.6	0.0	0.0	90	102	0.00	0.00	0.00	0.04	0.00	1.37	1.96	2.2	4	4.3	11	5.5	15
06/03/2022 16:05	1027.7	1027.8	1027.7	1009.1	55.9	55.9	55.9	5.2	5.2	5.2	6.1	6.3	6.1	5.1	5.1	5.1	7.2	7.5	7.2	0	0	0	0	5.8	NE	11	NE	7.2	7.2	7.2	5.8	NE	11	NE	5.7	5.6	0.0	0.0	68	74	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.9	4	2.7	5	3.8	11
06/03/2022 16:10	1027.7	1027.8	1027.6	1009.1	55.9	55.9	55.9	5.2	5.2	5.2	5.8	6.1	5.8	5.1	5.1	5.1	7.0	7.2	7.0	0	0	0	0	7.2	ENE	13	NE	7.0	7.2	7.0	7.5	ENE	13	ENE	5.0	5.0	0.0	0.0	64	65	0.00	0.00	0.00	0.04	0.00	1.28	1.96	1.7	3	3.2	11	4.5	16
06/03/2022 16:15	1027.6	1027.7	1027.6	1009.0	55.9	55.9	55.9	5.2	5.2	5.2	5.6	5.8	5.6	5.1	5.1	5.1	6.8	7.0	6.8	0	0	0	0	7.6	ENE	14	NE	6.9	7.1	6.9	8.0	ENE	14	NE	4.4	4.4	0.0	0.0	66	69	0.00	0.00	0.00	0.04	0.00	1.19	1.52	1.2	2	2.2	6	3.3	9
06/03/2022 16:20	1027.6	1027.7	1027.6	1009.0	55.9	55.9	55.9	5.2	5.2	5.2	5.4	5.6	5.4	5.1	5.1	5.1	6.7	6.8	6.7	0	0	0	0	7.4	ENE	14	ENE	6.8	6.9	6.8	7.8	ENE	14	E	4.3	4.3	0.0	0.0	48	56	0.00	0.00	0.00	0.04	0.00	1.28	1.52	1.7	3	3.2	6	4.6	11
06/03/2022 16:25	1027.6	1027.7	1027.6	1009.0	55.9	55.9	55.9	5.2	5.2	5.2	5.3	5.3	5.2	5.1	5.1	5.1	6.5	6.7	6.5	0	0	0	0	7.4	ENE	14	E	6.7	6.8	6.7	7.9	ENE	14	ENE	4.1	4.1	0.0	0.0	48	56	0.00	0.00	0.00	0.04	0.00	1.33	2.04	2.0	3	3.8	12	4.7	16
06/03/2022 16:30	1027.7	1027.7	1027.6	1009.1	56.2	56.2	55.9	5.2	5.2	5.2	5.3	5.3	5.2	5.1	5.1	5.1	6.3	6.5	6.3	0	0	0	0	8.7	ENE	14	ENE	6.4	6.6	6.4	9.4	ENE	15	ENE	3.6	3.6	0.0	0.0	52	60	0.00	0.00	0.00	0.04	0.00	1.30	1.96	1.3	3	3.5	11	4.8	11
06/03/2022 16:35	1027.6	1027.7	1027.6	1009.0	56.2	56.2	56.2	5.2	5.2	5.2	5.0	5.2	5.0	5.1	5.1	5.1	6.3	6.3	6.3	0	0	0	0	6.4	ENE	11	NE	6.4	6.5	6.4	6.8	ENE	12	ENE	3.7	3.6	0.0	0.0	36	40	0.00	0.00	0.00	0.04	0.00	1.36	2.38	1.8	4	4.2	16	5.4	22
06/03/2022 16:40	1

New Five Minute Data June 2021 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	Soil Temp 12" °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	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
06/03/2022 21:20	1028.4	1028.5	1028.3	1009.8	58.7	58.7	58.4	4.8	4.8	4.8	0.8	1.1	0.8	5.1	5.1	5.1	2.3	2.7	2.3	0	0	0	0	2.7	ENE	6	E	3.3	3.4	3.3	2.9	ENE	6	E	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.12	3.04	6.2	9	13.0	24	18.2	32
06/03/2022 21:25	1028.5	1028.5	1028.4	1009.8	58.7	58.7	58.7	4.8	4.8	4.8	0.3	0.8	0.3	5.1	5.1	5.1	1.9	2.3	1.9	0	0	0	0	2.1	ENE	4	NE	3.1	3.3	3.1	2.1	ENE	4	E	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.16	3.04	6.6	8	13.5	24	16.6	30
06/03/2022 21:30	1028.3	1028.4	1028.3	1009.6	58.7	58.7	58.7	4.8	4.8	4.8	0.2	0.4	0.2	5.1	5.1	5.1	1.9	1.9	1.9	0	0	0	0	2.6	ENE	6	ENE	2.9	3.1	2.9	2.6	ENE	7	ENE	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.94	2.71	5.1	7	10.8	20	13.2	25
06/03/2022 21:35	1028.4	1028.4	1028.3	1009.7	58.7	58.7	58.7	4.8	4.8	4.8	0.1	0.2	-0.1	5.1	5.1	5.1	1.8	1.9	1.8	0	0	0	0	2.5	ENE	5	E	2.9	2.9	2.8	2.4	E	6	E	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.95	3.12	5.3	7	11.0	25	15.8	31
06/03/2022 21:40	1028.4	1028.4	1028.3	1009.8	58.7	58.7	58.7	4.8	4.8	4.8	0.0	0.1	0.0	5.1	5.1	5.1	1.8	1.9	1.7	1	1	0	0	2.2	ENE	5	ENE	2.7	2.8	2.7	2.1	ENE	5	E	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.88	2.54	5.3	7	10.1	18	12.7	25
06/03/2022 21:45	1028.4	1028.5	1028.3	1009.7	59.0	59.0	58.7	4.8	4.8	4.8	0.0	0.0	-0.1	5.1	5.1	5.1	1.7	1.8	1.6	1	1	0	0	2.4	ENE	4	ENE	2.6	2.7	2.6	2.4	ENE	5	E	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.88	2.88	4.3	6	10.2	22	14.3	27
06/03/2022 21:50	1028.4	1028.4	1028.4	1009.8	59.0	59.0	59.0	4.8	4.8	4.8	-0.2	0.2	-0.2	5.1	5.1	5.1	1.5	1.8	1.5	1	1	1	0	2.3	ENE	4	ENE	2.6	2.7	2.6	2.2	E	4	E	2.1	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.82	3.04	4.7	6	9.5	24	11.5	32
06/03/2022 21:55	1028.4	1028.5	1028.4	1009.8	59.0	59.0	59.0	4.8	4.8	4.8	-0.7	-0.2	-0.7	5.1	5.1	5.1	1.4	1.5	1.4	1	1	1	0	1.9	NE	3	NE	2.5	2.6	2.5	1.6	E	3	E	2.2	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.19	2.88	5.2	8	13.8	22	18.0	36
06/03/2022 22:00	1028.4	1028.5	1028.4	1009.8	59.0	59.0	59.0	4.8	4.8	4.8	-0.7	-0.7	-0.9	5.1	5.1	5.1	1.3	1.5	1.2	1	1	1	0	2.0	NE	3	ENE	2.4	2.5	2.3	1.6	E	3	E	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.96	2.88	5.0	6	11.0	22	14.7	34
06/03/2022 22:05	1028.5	1028.5	1028.4	1009.8	59.0	59.0	59.0	4.8	4.8	4.8	-1.2	-0.7	-1.2	5.1	5.1	5.1	1.0	1.3	1.0	2	2	1	0	1.9	ENE	4	NE	2.3	2.4	2.3	1.6	ENE	3	ENE	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.76	2.21	4.7	7	8.7	14	14.0	25
06/03/2022 22:10	1028.5	1028.5	1028.4	1009.9	59.3	59.3	59.0	4.8	4.8	4.8	-1.5	-1.2	-1.5	5.1	5.1	5.1	0.7	1.0	0.7	2	2	2	0	1.8	NE	4	NE	2.1	2.4	2.1	1.4	ENE	3	ENE	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.19	3.12	5.9	8	13.8	25	18.3	33
06/03/2022 22:15	1028.5	1028.5	1028.4	1009.9	59.3	59.3	59.3	4.8	4.8	4.8	-1.7	-1.5	-1.7	5.1	5.1	5.1	0.6	0.7	0.5	2	2	2	0	2.1	NE	4	NE	1.8	2.1	1.8	1.8	ENE	4	ENE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.15	3.12	6.2	9	13.3	25	17.9	32
06/03/2022 22:20	1028.5	1028.6	1028.5	1009.9	58.3	58.3	58.3	4.7	4.7	4.7	-1.6	-1.6	-1.7	5.1	5.1	5.1	0.7	0.7	0.5	3	3	2	0	2.3	NE	3	NE	2.1	2.1	1.8	1.9	ENE	3	ENE	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.25	3.04	6.6	10	14.5	24	20.3	40
06/03/2022 22:25	1028.4	1028.5	1028.4	1009.8	58.3	58.3	58.3	4.7	4.7	4.7	-1.7	-1.6	-1.7	5.1	5.1	5.1	0.4	0.7	0.4	3	3	3	0	2.1	NE	3	ENE	1.8	2.1	1.8	1.4	ENE	2	ENE	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.59	3.38	7.5	11	18.5	28	22.0	39
06/03/2022 22:30	1028.5	1028.6	1028.5	1009.9	58.3	58.3	58.3	4.7	4.7	4.7	-1.7	-1.7	-1.8	5.1	5.1	5.1	0.4	0.5	0.3	3	3	3	0	2.1	NE	4	NE	1.8	1.8	1.8	1.7	ENE	4	ENE	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.44	3.21	6.9	10	16.8	26	21.1	34
06/03/2022 22:35	1028.4	1028.5	1028.4	1009.8	58.6	58.3	58.3	4.7	4.7	4.7	-1.9	-1.7	-1.9	5.1	5.1	5.1	0.4	0.5	0.4	3	3	3	0	2.1	ENE	3	NE	1.8	1.9	1.8	1.9	ENE	4	ENE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.16	3.04	6.9	9	13.4	24	17.5	29
06/03/2022 22:40	1028.3	1028.4	1028.3	1009.7	58.6	58.6	58.6	4.7	4.7	4.7	-1.8	-1.7	-1.8	5.1	5.1	5.1	0.2	0.3	0.2	4	4	3	0	2.2	ENE	3	ENE	1.6	1.8	1.6	1.9	ENE	3	ENE	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.48	3.54	8.1	11	17.3	30	22.2	38
06/03/2022 22:45	1028.3	1028.4	1028.3	1009.7	58.6	58.6	58.6	4.6	4.7	4.6	-2.0	-1.9	-2.0	5.1	5.1	5.1	0.1	0.2	0.1	4	4	4	0	2.2	ENE	3	ENE	1.4	1.6	1.4	2.1	ENE	4	ENE	1.0	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.08	3.79	10.8	13	24.5	33	31.5	49
06/03/2022 22:50	1028.4	1028.4	1028.3	1009.8	58.6	58.6	58.6	4.6	4.6	4.6	-2.0	-2.0	-2.0	5.1	5.1	5.1	0.1	0.1	0.0	4	4	4	0	2.5	ENE	4	ENE	1.5	1.5	1.4	2.3	ENE	4	E	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.94	3.88	10.8	15	22.7	34	28.9	49
06/03/2022 22:55	1028.4	1028.5	1028.4	1009.8	58.6	58.6	58.6	4.6	4.6	4.6	-2.2	-2.0	-2.2	5.1	5.1	5.1	0.0	0.2	0.0	4	4	4	0	1.9	NE	3	NE	1.4	1.6	1.4	1.2	E	2	E	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.64	3.54	9.1	12	19.2	30	26.3	41
06/03/2022 23:00	1028.5	1028.5	1028.4	1009.8	58.6	58.6	58.6	4.6	4.6	4.6	-2.2	-2.2	-2.2	5.1	5.1	5.1	-0.4	-0.1	-0.4	5	5	4	0	1.1	NE	2	NE	1.2	1.4	1.1	0.3	E	1	E	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.55	3.38	8.2	12	18.1	28	22.3	34
06/03/2022 23:05	1028.5	1028.5	1028.4	1009.8	58.6	58.6	58.6	4.6	4.6	4.6	-2.3	-2.3	-2.3	5.1	5.1	5.1	-0.7	-0.4	-0.7	6	6	5	0	1.5	NE	2	NNE	0.8	1.2	0.8	0.0		1	E	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.55	3.46	8.0	11	18.2	29	24.0	35
06/03/2022 23:10	1028.4	1028.5	1028.4	1009.8	58.9	58.9	58.6	4.5	4.6	4.5	-2.3	-2.3	-2.4	5.1	5.1	5.1	-0.8	-0.7	-0.8	7	7	6	0	1.6	NNE	3	NNE	0.7	0.8	0.7	0.4	E	2	E	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.95	3.79	10.1	14	22.8	33	27.9	46
06/03/2022 23:15	1028.3	1028.4	1028.3	1009.7	58.9	58.9	58.9	4.5	4.5	4.5	-1.9	-1.6	-2.4	5.1	5.1	5.1	-0.8	-0.8	-0.9	8	8	7	0	1.3	NNE	3	NNE	0.9	0.9	0.7	0.7	E	2	E	0.9	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.44	4.75	13.2	16	28.7	40	37.8	62
06/03/2022 23:20	1028.3	1028.4	1028.3	1009.7	58.9	58.9	58.9	4.5	4.5	4.5	-2.4	-1.9	-2.4	5.0	5.1	5.1	-1.0	-0.7	-1.0	8	8	8	3	0.9	NNE	3	NNE	0.8	0.9	0.8	0.2	E	2	E	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.24	4.08	12.9	18	26.4	36	31.6	50
06/03/2022 23:25	1028.4	1028.4	1028.4	1009.8	58.9	58.9	58.9	4.5	4.5	4.5	-2.6	-2.6	-2.6	5.0	5.0	5.0	-1.2	-1.1	-1.2	9	9	8	5	0.8	NNE	3	N	0.5	0.8	0.5	0.2	E	2	E	0.5	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.20	4.25	12.7	17	25.9	37	32.0	55
06/03/2022 23:30	1028.4	1028.4	1028.3	1009.8	58.9	58.9	58.9	4.5	4.5	4.5	-2.6	-2.6	-2.7	5.0	5.0	5.0	-1.3	-1.2	-1.3	9	9	9	5	0.9	N	2	N	0.3	0.5	0.3	0.1	E	1	E	0.3	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.21	4.08	12.3	15	26.0	36	30.4	51
06/03/2022 23:35	1028.4	1028.4	1028.3	1009.7	58.9	58.9	58.9	4.4	4.5	4.4	-2.6	-2.6	-2.7	5.0	5.0	5.0	-1.4	-1.3	-1.4	10	10	9	5	0.8	NNE	2	NNW	0.4	0.4	0.3	0.2	E	2	E	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.25	4.25	12.9	16	26.4	37	31.6	50
06/03/2022 23:40	1028.2	1028.3	1028.2	1009.6	58.9	58.9	58.9	4.4	4.4	4.4	-2.7	-2.6	-2.7	5.0	5.0	5.0	-1.2	-1.2	-1.4	10	10	10	5	0.6	NE	2	NNE	0.2	0.4	0.2	0.0		1	E	0.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.18	3.96	12.8	15	25.6	35	30.5	44
06/03/2022 23:45	1028.3	1028.3	1028.2	1009.6	59.2	59.2	58.9	4.4	4.4	4.4	-2.8	-2.8	-2.8	5.0	5.0	5.0	-1.2	-1.2	-1.3	11	11	10	5	1.0	ENE	2	NE	0.2	0.2	0.1	0.1	E	1	E	0.2	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.25	4.08	13.1	18	26.5	36	31.4	49
06/03/2022 23:50	1028.2	1028.2	1028.2	1009.6	59.2	59.2	59.2	4.4	4.4	4.4	-2.4	-2.4	-2.8	5.0	5.0	5.0	-1.0	-1.0	-1.2	11	11	11	5	1.0	E	2	E	0.4	0.4	0.1	0.0		1	E	0.4	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.72	4.58	15.9	19	32.2	39	39.8	56
06/03/2022 23:55	1028.2	1028.2	1028.2	1009.5	59.2	59.2	59.2	4.4	4.4	4.4	-2.0	-2.0	-2.4	5.0	5.0	5.0	-0.7	-0.7	-1.0	12	12	11	5	1.4	NE	2	NE	0.8	0.8	0.4	0.0		0		0.8	0.8	0.4	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.98	5.50	18.5	22	35.2	44	44.0	56
07/03/2022 00:00	1028.1	1028.1	1028.1	1009.4	59.2	59.2	59.2	4.3	4.4	4.3	-1.8	-1.8	-2.0	5.0	5.0	5.0	-0.4	-0.4	-0.7	12	12	12	5	0.4	NE	2	ENE	0.7	0.9	0.7	0.0		0		0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.96	4.58	18.5	22	35.0	39	44.8	58
07/03/2022 00:05	1028.1	1028.2	1028.0	1009.4	59.2	59.2	59.2	4.3	4.3	4.3	-1.7	-1.7	-1.8	5.0	5.0	5.0	-0.3	-0.3	-0.4	12	12	12	5	0.1	SW	1	SW	0.6	0.7	0.5	0.0		0		0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.84	4.92	18.8	22	33.6	41	40.4	58
07/03/2022 00:10	1028.0	1028.1	1028.0	1009.3	59.2	59.2	59.2	4.3	4.3	4.3	-1.3	-1.2	-1.7	5.0	5.0	5.0	-0.2	-0.1	-0.3	12	12	12	5	0.2	SSW	1	SSW	0.7	0.8	0.6	0.0		0		0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.97	4.75	18.3	22	35.1	40	43.4	59
07/03/2022 00:15	1028.0	1028.0	1027.9	1009.3	59.2	59.2	59.2	4.3	4.3	4.3	-1.5	-1.3	-1.5	5.0	5.0	5.0	-0.3	-0.2	-0.3	13	13	12	5	0.0		1	N	0.6	0.7	0.6	0.0		0		0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.90	4.75	17.7	21	34.4	40	42.5	56
07/03/2022 00:20	1027.9	1028.0	1027.9	1009.3	59.2	59.2	59.2	4.3	4.3	4.3	-1.2	-1.2	-1.6	5.0	5.0	5.0	-0.1	-0.1	-0.3	13	13	13	5	0.4	W	2	W	0.8	0.9	0.7	0.0		0		0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.73	4.92	16.9	21	32.2	41	38.5	53
07/03/2022 00:25	1027.8	1027.9	1027.8	1009.2	59.2	59.2	59.2	4.3	4.3	4.3	-1.2	-1.2	-1.2	5.0	5.0	5.0	-0.1	0.1	-0.1	13	13	13	5	0.1	SSW	1	SSW	0.8	0.8	0.8	0.0		0		0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.63	4.25	15.5	21	31.1	37	36.5	50
07/03/2022 00:30	1027.8	1027.9	1027.8	1009.2	59.2	59.2	59.2	4.3	4.3	4.3	-1.2	-1.2	-1.2	5.0	5.0	5.0	-0.1	0.0	-0.1	13	13	13	5	0.0		1	S	0.7	0.8	0.7	0.0		0		0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.33	3.96	14.2	19	27.4	35	31.0	46
07/03/2022 00:35	1027.8	1027.9	1027.8	1009.2	59.2	59.2	59.2	4.3	4.3	4.3	-1.6	-1.2	-1.6	4.9	5.0	4.9	-0.3	-0.1	-0.3	13	13	13	5	0.4	WNW	2	SW	0.7	0.8	0.7	0.0		0		0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.18	3.96	13.1	17	25.6	35	31.8	44
07/03/2022 00:40	1027.7	1027.8	1027.6	1009.1	59.2	59.2	59.2	4.3	4.3	4.3	-1.7	-1.5	-1.7	4.9	4.9	4.9	-0.3	-0.2	-0.3	13	13	13	5	1.0	SSW	2	SW	0.8	0.8	0.7	0.0		0		0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.90	3.88	11.9	16	22.3	34	26.8	39
07/03/2022 00:45	1027.6	1027.7	1027.6	1009.0	59.2	59.2	59.2	4.3	4.3	4.3	-2.1	-1.7	-2.1	4.9	4.9	4.9	-0.4	-0.4	-0.7	13	13	13	5	0.2	SW	1	SSW	0.6	0.7	0.6	0.0		0		0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.28	3.88	12.9	16	26.9	34	33.0	54
07/03/2022 00:50	1027.7	1027.8	1027.7	1009.0	59.2	59.2	59.2	4.2	4.3	4.2	-2.0	-2.0	-2.0	4.9	4.9	4.9	-0.4	-0.4	-0.4	13	13	13	5	0.3	SW	2	SW	0.5	0.6	0.5	0.0		0		0.5	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.09	3.79	12.1	15	24.5	33	29.6	47
07/03/2022 00:55	1027.7	1027.7	1027.7	1009.0	59.2	59.2	59.2	4.2	4.2	4.2	-1.5	-1.5	-2.0	4.9	4.9	4.9	-0.2	-0.2	-0.4	14	14	13	5	0.4	SSW	2	SW	0.7	0.8	0.5	0.0		0		0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.06	3.71	12.7	15	24.3	32	29.9	41
07/03/2022 01:00	1027.7	1027.8	1027.7	1009.1	59.2	59.2	59.2	4.2	4.2	4.2	-1.2	-1.2	-1.5	4.9	4.9	4.9	-0.2	-0.1	-0.2	14	14	14	5	0.1	NW	1	N	0.6	0.7	0.6	0.0		0		0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.95	3.71	13.6	16	22.9	32	28.8	43
07/03/2022 01:05	1027.7	1027.7	1027.6	1009.1	59.4	59.4	59.2	4.2	4.2	4.2	-1.0	-1.0	-1.2	4.9	4.9	4.9	0.2	0.2	-0.2	14	14	14	5	0.4	W	1	NW	0.8	0.8	0.6	0.0		0		0.8	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.18	3.88	13.8	18	25.7	34	29.8	45
07/03/2022 01:10	1027.7	1027.7	1027.6	1009.1	59.2	59.4	59.2	4.2	4.2	4.2	-0.8	-0.8	-1.0	4.9	4.9	4.9	0.2	0.3	0.2	14	14	14	5	0.1	NE	1	ESE	0.9	1.0	0.8	0.0		0		0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.16	3.96	12.8	18	25.4	35	30.9	49
07/03/2022 01:15	1027.7	1027.7	1027.6	1009.0	59.2	59.4	59.2	4.2	4.2	4.2	-0.7	-0.7	-0.8	4.9	4.9	4.9	0.3	0.5	0.2	14	14	14	5	1.1	NE	2	NE	1.1	1.1	0.9	0.0		0		1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.27	4.08	12.9	17	26.8	36	31.2	45
07/03/2022 01:20	1027.6	1027.7	1027.6	1008.9	59.2	59.2	58.2	4.1	4.2	4.1	-0.5	-0.5	-0.7	4.9	4.9	4.9	0.6	0.6	0.5	14	14	14	5	0.6	ENE	2	ENE	1.2	1.2	1.1	0.0		0		1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.75	4.58	16.9	21	32.5	39	40.1	56
07/03/2022 01:25	1027.6	1027.7	1027.5	1008.9	58.2	58.5	58.2	4.1	4.1	4.1	-0.3	-0.3	-0.5	4.9	4.9	4.9	0.7	0.7	0.6	14	14	14	5	0.5	ENE	2	ENE	1.3	1.4	1.3	0.0		0		1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.84	4.58	18.0	22	33.6	39	41.6	50
07/03/2022 01:30	1027.6	1027.7	1027.6	1009.0	58.5	58.5	58.2	4.1	4.1	4.1	-0.2	-0.2	-0.3	4.8	4.9	4.8	0.8	0.8	0.7	14	14	14	5

New Five Minute Data June 2021 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	Soil 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	High UV Index	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink High AQI	AirLink PM1 AQI	AirLink High PM1 ug/m³	AirLink PM1 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 10 ug/m³	AirLink PM 10 ug/m³
07/03/2022 06:10	1025.9	1026.0	1025.9	1007.3	58.1	58.1	58.1	3.6	3.6	3.6	-0.2	-0.2	-0.3	4.6	4.6	4.6	0.5	0.5	0.4	15	15	14	5	1.4	NE	3	NE	0.9	0.9	0.9	1.0	NE	2	NE	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.51	3.46	8.5	11	17.7	29	21.9	35
07/03/2022 06:15	1025.9	1025.9	1025.9	1007.3	57.8	58.1	57.8	3.6	3.6	3.6	-0.2	-0.2	-0.2	4.5	4.6	4.5	0.4	0.5	0.4	15	15	15	5	0.9	NE	3	NE	0.9	0.9	0.9	0.4	NE	2	NE	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.62	3.38	9.4	12	19.0	28	22.8	40
07/03/2022 06:20	1025.9	1026.0	1025.9	1007.3	57.8	58.1	57.8	3.6	3.6	3.6	-0.1	-0.1	-0.2	4.5	4.5	4.5	0.6	0.6	0.5	15	15	15	5	1.8	NE	3	NE	0.9	0.9	0.9	1.3	NE	3	NE	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.41	3.46	9.6	13	16.4	29	20.7	36
07/03/2022 06:25	1025.9	1026.0	1025.9	1007.3	57.8	58.1	57.8	3.6	3.6	3.6	0.0	0.0	-0.1	4.5	4.5	4.5	0.6	0.6	0.6	15	15	15	5	1.5	NE	3	NE	0.9	1.0	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	2.75	3.46	9.6	13	20.5	29	26.7	42
07/03/2022 06:30	1025.9	1026.0	1025.8	1007.3	57.8	58.1	57.8	3.6	3.6	3.6	0.0	0.0	0.0	4.5	4.5	4.5	0.7	0.7	0.6	15	15	15	5	0.9	NE	3	NE	1.0	1.0	0.9	0.5	NE	2	NE	1.0	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.66	3.79	9.5	14	19.4	33	22.4	36
07/03/2022 06:35	1025.8	1025.9	1025.8	1007.2	57.8	58.1	57.8	3.6	3.6	3.6	0.1	0.1	0.0	4.5	4.5	4.5	0.7	0.7	0.7	15	15	15	5	2.1	NE	4	NE	1.0	1.1	0.9	1.9	ENE	4	ENE	1.0	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.91	3.79	10.6	14	22.4	33	27.0	44
07/03/2022 06:40	1025.8	1025.9	1025.8	1007.2	58.1	58.1	57.8	3.6	3.6	3.6	0.2	0.2	0.1	4.5	4.5	4.5	0.7	0.7	0.7	15	15	15	5	2.1	NE	4	NNE	1.1	1.1	1.0	1.6	ENE	3	ENE	1.1	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.92	3.88	11.0	14	22.6	34	27.4	48
07/03/2022 06:45	1025.8	1025.9	1025.8	1007.1	58.1	58.1	58.1	3.6	3.6	3.6	0.2	0.2	0.2	4.5	4.5	4.5	0.8	0.8	0.7	15	15	15	5	1.9	NE	3	NE	1.1	1.1	1.1	1.5	ENE	3	ENE	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.88	3.79	12.2	16	22.0	33	26.5	41
07/03/2022 06:50	1025.8	1025.8	1025.8	1007.2	58.1	58.1	58.1	3.6	3.6	3.6	0.2	0.2	0.2	4.5	4.5	4.5	0.8	0.8	0.8	15	15	15	5	2.1	NE	5	NNE	1.1	1.1	1.1	1.7	ENE	5	NE	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.03	3.71	13.2	17	23.9	32	27.9	42
07/03/2022 06:55	1025.8	1025.8	1025.8	1007.2	58.1	58.1	58.1	3.5	3.6	3.5	0.2	0.3	0.2	4.5	4.5	4.5	0.8	0.9	0.8	15	15	15	5	1.8	NE	4	ENE	1.1	1.2	1.1	1.6	ENE	3	ENE	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.18	3.96	13.8	18	25.6	35	29.5	41
07/03/2022 07:00	1025.8	1025.8	1025.7	1007.1	58.1	58.1	58.1	3.5	3.5	3.5	0.3	0.3	0.2	4.5	4.5	4.5	0.9	0.9	0.8	15	15	15	5	1.1	NE	3	ENE	1.1	1.1	1.1	0.8	ENE	3	ENE	1.1	1.1	0.0	0.0	0	4	0.00	0.00	0.00	0.06	0.00	3.12	3.96	13.5	16	25.0	35	30.2	44
07/03/2022 07:05	1025.7	1025.7	1025.7	1007.1	58.1	58.1	58.1	3.5	3.5	3.5	0.4	0.4	0.3	4.5	4.5	4.5	1.0	1.0	0.9	15	15	15	5	1.9	NE	3	NE	1.2	1.2	1.1	1.6	ENE	3	ENE	1.2	1.1	0.0	0.0	0	7	0.00	0.00	0.00	0.06	0.00	3.23	4.08	14.5	19	26.2	36	31.5	45
07/03/2022 07:10	1025.7	1025.8	1025.6	1007.0	58.1	58.1	58.1	3.5	3.5	3.5	0.5	0.5	0.4	4.5	4.5	4.5	1.1	1.1	1.0	15	15	15	5	2.1	NE	4	NE	1.2	1.2	1.2	1.8	ENE	4	ENE	1.2	1.2	0.0	0.0	10	11	0.00	0.00	0.00	0.06	0.00	3.47	3.96	14.7	21	29.2	35	33.9	47
07/03/2022 07:15	1025.5	1025.6	1025.5	1006.9	58.1	58.1	58.1	3.5	3.5	3.5	0.6	0.6	0.5	4.5	4.5	4.5	1.1	1.1	1.0	15	15	15	5	2.4	NNE	4	NNE	1.2	1.2	1.2	2.0	ENE	3	ENE	1.0	0.9	0.0	0.0	10	12	0.00	0.00	0.00	0.06	0.00	3.44	4.42	16.0	20	28.8	38	33.8	58
07/03/2022 07:20	1025.6	1025.7	1025.6	1007.0	58.1	58.1	58.1	3.5	3.5	3.5	0.6	0.6	0.6	4.5	4.5	4.5	1.2	1.2	1.1	15	15	15	5	2.7	NE	5	NNE	1.2	1.3	1.2	2.3	ENE	4	NE	0.6	0.6	0.0	0.0	14	16	0.00	0.00	0.00	0.06	0.00	3.65	4.42	17.2	22	31.3	38	37.6	50
07/03/2022 07:25	1025.5	1025.7	1025.5	1006.9	58.1	58.1	58.1	3.5	3.5	3.5	0.7	0.7	0.7	4.5	4.5	4.5	1.2	1.2	1.2	15	15	15	5	2.4	NE	4	N	1.3	1.3	1.2	2.0	ENE	3	ENE	0.7	0.6	0.0	0.0	18	19	0.00	0.00	0.00	0.06	0.00	3.70	4.58	18.4	21	31.9	39	39.2	54
07/03/2022 07:30	1025.5	1025.6	1025.5	1006.9	58.1	58.1	58.1	3.5	3.5	3.5	0.8	0.8	0.7	4.5	4.5	4.5	1.3	1.3	1.2	15	15	15	5	2.1	NE	4	NNE	1.3	1.3	1.2	1.9	ENE	3	ENE	0.8	0.6	0.0	0.0	21	23	0.00	0.00	0.00	0.06	0.00	3.70	5.10	18.2	22	31.9	42	37.9	52
07/03/2022 07:35	1025.5	1025.6	1025.5	1006.9	58.1	58.1	58.1	3.5	3.5	3.5	1.0	1.0	0.8	4.4	4.5	4.4	1.4	1.4	1.3	15	15	15	5	3.1	NNE	5	NNE	1.3	1.4	1.3	2.6	ENE	4	ENE	0.7	0.7	0.0	0.0	24	26	0.00	0.00	0.00	0.06	0.00	3.81	4.58	18.5	22	33.3	39	39.7	49
07/03/2022 07:40	1025.5	1025.5	1025.4	1006.9	58.1	58.1	58.1	3.5	3.5	3.5	1.1	1.1	1.0	4.4	4.4	4.4	1.5	1.5	1.4	15	15	15	5	2.5	NE	4	NNE	1.4	1.4	1.3	2.2	NE	4	NE	0.7	0.7	0.0	0.0	25	26	0.00	0.00	0.00	0.06	0.00	3.70	4.25	18.1	22	31.9	37	39.0	52
07/03/2022 07:45	1025.5	1025.5	1025.4	1006.9	58.1	58.1	58.1	3.5	3.5	3.5	1.2	1.2	1.1	4.4	4.4	4.4	1.6	1.6	1.5	15	15	15	5	2.4	NNE	4	NE	1.4	1.4	1.4	2.2	NE	4	NE	0.7	0.6	0.0	0.0	30	33	0.00	0.00	0.00	0.06	0.00	3.81	4.75	18.9	22	33.2	40	39.2	52
07/03/2022 07:50	1025.4	1025.5	1025.4	1006.8	58.1	58.1	58.1	3.5	3.5	3.5	1.3	1.3	1.2	4.4	4.4	4.4	1.7	1.7	1.6	15	15	15	5	2.2	NE	4	NNE	1.5	1.5	1.4	1.9	NE	4	NE	1.0	0.8	0.0	0.0	32	33	0.00	0.00	0.00	0.06	0.00	3.81	4.75	19.2	23	33.2	40	40.0	54
07/03/2022 07:55	1025.4	1025.5	1025.4	1006.8	58.1	58.1	58.1	3.5	3.5	3.5	1.4	1.4	1.3	4.4	4.4	4.4	1.8	1.8	1.7	15	15	15	5	2.8	NE	4	NNE	1.6	1.6	1.5	2.6	NE	4	NE	0.8	0.8	0.0	0.0	34	37	0.00	0.00	0.00	0.06	0.00	4.00	4.92	20.4	23	35.5	41	43.4	55
07/03/2022 08:00	1025.4	1025.4	1025.3	1006.8	58.1	58.1	58.1	3.5	3.5	3.5	1.6	1.6	1.4	4.4	4.4	4.4	1.9	1.9	1.8	15	15	15	5	2.9	NE	5	ENE	1.6	1.6	1.6	2.6	NE	5	NE	0.8	0.7	0.0	0.0	40	44	0.00	0.00	0.00	0.06	0.00	3.94	5.10	20.3	23	34.8	42	43.8	58
07/03/2022 08:05	1025.3	1025.4	1025.3	1006.7	58.1	58.1	58.1	3.5	3.5	3.5	1.7	1.7	1.6	4.4	4.4	4.4	1.9	1.9	1.9	15	15	15	5	3.4	NNE	5	NNE	1.7	1.7	1.6	3.1	NE	5	NE	0.6	0.4	0.0	0.0	42	44	0.00	0.00	0.00	0.06	0.00	3.85	4.92	20.2	23	33.7	41	41.0	53
07/03/2022 08:10	1025.3	1025.4	1025.3	1006.7	58.1	58.1	58.1	3.5	3.5	3.5	1.9	1.9	1.7	4.4	4.4	4.4	2.2	2.2	1.9	15	15	15	5	3.1	NE	5	NNE	1.8	1.8	1.6	2.8	NE	5	NE	0.6	0.3	0.0	0.0	52	58	0.00	0.00	0.00	0.06	0.00	3.94	5.30	20.6	24	34.8	43	43.1	57
07/03/2022 08:15	1025.4	1025.4	1025.3	1006.7	58.1	58.1	58.1	3.5	3.5	3.5	2.1	2.1	1.9	4.4	4.4	4.4	2.4	2.4	2.2	14	15	14	5	2.9	NE	5	NNE	1.8	1.8	1.7	2.7	NE	5	NE	0.7	0.5	0.0	0.0	58	62	0.00	0.00	0.00	0.06	0.00	4.05	5.10	21.8	24	35.8	42	43.3	55
07/03/2022 08:20	1025.3	1025.4	1025.2	1006.7	58.1	58.1	58.1	3.4	3.5	3.4	2.1	2.1	2.1	4.4	4.4	4.4	2.3	2.4	2.3	14	14	14	5	2.6	NE	5	NNE	1.8	1.8	1.8	2.4	NE	4	NE	0.9	0.7	0.0	0.0	57	60	0.00	0.00	0.00	0.06	0.00	4.31	5.50	21.9	25	37.4	44	47.3	59
07/03/2022 08:25	1025.3	1025.3	1025.3	1006.7	58.1	58.1	58.1	3.5	3.5	3.4	2.4	2.4	2.1	4.4	4.4	4.4	2.4	2.4	2.3	13	13	13	5	2.6	NNE	5	NNE	1.9	1.9	1.8	2.4	NE	4	NE	1.2	0.9	0.0	0.0	57	60	0.00	0.00	0.00	0.06	0.00	4.31	5.70	22.3	25	37.4	45	45.8	57
07/03/2022 08:30	1025.3	1025.3	1025.2	1006.7	58.1	58.1	58.1	3.4	3.4	3.4	2.4	2.4	2.4	4.4	4.4	4.4	2.6	2.6	2.4	12	13	12	5	2.2	NNE	4	NE	2.0	2.0	1.9	1.9	NE	4	NE	1.3	1.1	0.0	0.0	59	62	0.00	0.00	0.00	0.06	0.00	4.35	5.10	22.2	25	37.6	42	47.0	55
07/03/2022 08:35	1025.3	1025.3	1025.2	1006.7	58.1	58.1	58.1	3.4	3.4	3.4	2.6	2.6	2.4	4.4	4.4	4.4	2.8	2.8	2.6	10	12	10	5	2.1	NNE	4	NNE	2.2	2.2	2.0	1.8	NE	3	NE	1.9	1.4	0.0	0.0	57	58	0.00	0.00	0.00	0.06	0.00	4.75	6.36	24.0	26	40.0	49	49.9	59
07/03/2022 08:40	1025.2	1025.3	1025.2	1006.6	58.1	58.1	58.1	3.4	3.4	3.4	2.6	2.6	2.6	4.4	4.4	4.4	2.8	2.9	2.8	7	10	7	3	2.5	NNE	5	NNE	2.2	2.2	2.1	2.2	NE	4	NE	1.8	1.7	0.0	0.0	57	58	0.00	0.00	0.00	0.06	0.00	4.49	5.70	23.3	25	38.4	45	48.1	58
07/03/2022 08:45	1025.2	1025.3	1025.2	1006.6	58.1	58.1	58.1	3.4	3.4	3.4	2.7	2.7	2.6	4.4	4.4	4.4	2.9	2.9	2.8	4	6	4	0	2.2	NNE	4	N	2.2	2.2	2.2	2.1	NE	4	NE	1.9	1.9	0.0	0.0	57	58	0.00	0.00	0.00	0.06	0.00	4.62	5.90	24.3	26	39.2	46	49.0	57
07/03/2022 08:50	1025.2	1025.3	1025.1	1006.6	58.1	58.1	58.1	3.4	3.4	3.4	2.8	2.8	2.7	4.4	4.4	4.4	3.0	3.0	3.0	3	4	3	0	3.0	NNE	5	NNE	2.3	2.3	2.2	2.6	NE	5	NE	1.8	1.7	0.0	0.0	58	60	0.00	0.00	0.00	0.06	0.00	4.54	5.70	23.7	25	38.7	45	47.3	58
07/03/2022 08:55	1025.2	1025.2	1025.1	1006.6	58.1	58.1	58.1	3.4	3.4	3.4	2.8	2.8	2.8	4.4	4.4	4.4	3.1	3.1	3.0	2	3	2	0	2.9	NNE	5	NE	2.3	2.3	2.3	2.7	NE	5	NE	1.4	1.4	0.0	0.0	62	63	0.00	0.00	0.00	0.06	0.00	4.55	5.50	23.5	25	38.8	44	48.2	58
07/03/2022 09:00	1025.1	1025.2	1025.1	1006.5	58.1	58.1	58.1	3.4	3.4	3.4	2.9	2.9	2.8	4.4	4.4	4.4	3.2	3.2	3.1	1	2	1	0	2.2	NNE	5	N	2.4	2.4	2.3	2.1	NE	4	NE	1.6	1.4	0.0	0.0	62	65	0.00	0.00	0.00	0.06	0.00	4.61	5.70	23.8	26	39.1	45	48.4	57
07/03/2022 09:05	1025.1	1025.2	1025.1	1006.5	58.1	58.1	58.1	3.5	3.5	3.4	2.9	2.9	2.8	4.4	4.4	4.4	3.1	3.2	3.1	0	0	0	0	1.9	NNE	4	NNE	2.4	2.4	2.4	1.8	NE	4	NE	2.0	1.6	0.0	0.0	57	58	0.00	0.00	0.00	0.06	0.00	4.54	5.70	23.1	26	38.7	45	47.6	60
07/03/2022 09:10	1025.1	1025.2	1025.0	1006.5	57.8	57.8	57.8	3.5	3.5	3.5	3.0	3.0	2.9	4.4	4.4	4.4	3.4	3.4	3.2	0	0	0	0	1.6	NNE	4	N	2.5	2.5	2.4	1.2	NE	3	NE	2.1	2.1	0.0	0.0	58	62	0.00	0.00	0.00	0.06	0.00	4.42	5.30	23.5	26	38.0	43	47.8	61
07/03/2022 09:15	1025.2	1025.2	1025.1	1006.6	57.8	57.8	57.8	3.5	3.5	3.5	3.2	3.2	3.1	4.4	4.4	4.4	3.6	3.6	3.4	0	0	0	0	1.4	NNE	3	NNE	2.6	2.6	2.6	1.0	NE	3	NE	2.6	2.6	0.0	0.0	63	67	0.00	0.00	0.00	0.06	0.00	4.35	5.50	23.0	26	37.6	44	46.1	58
07/03/2022 09:20	1025.1	1025.2	1025.0	1006.5	57.8	57.8	57.8	3.5	3.5	3.3	3.3	3.3	3.2	4.4	4.4	4.4	3.5	3.6	3.5	0	0	0	0	1.4	NE	3	NNE	2.7	2.7	2.6	1.0	NE	3	NE	2.7	2.6	0.0	0.0	74	79	0.00	0.00	0.00	0.05	0.00	4.06	5.30	21.8	25	35.9	43	44.7	56
07/03/2022 09:25	1025.0	1025.1	1025.0	1006.4	57.8	57.8	57.8	3.5	3.5	3.5	3.8	3.8	3.3	4.4	4.4	4.4	3.9	3.9	3.5	0	0	0	0	2.9	ENE	6	NNE	2.9	3.0	2.7	2.9	NE	6	ENE	2.9	2.7	0.0	0.0	91	98	0.00	0.00	0.00	0.05	0.00	3.23	4.92	15.1	23	26.3	41	30.5	51
07/03/2022 09:30	1025.1	1025.1	1025.0	1006.5	57.8	57.8	57.8	3.5	3.5	3.5	4.3	4.3	3.8	4.4	4.4	4.4	4.4	4.4	3.9	0	0	0	0	2.4	ENE	4	ENE	3.3	3.3	3.0	2.2	ENE	4	NE	2.8	2.7	0.0	0.0	109	116	0.00	0.00	0.00	0.05	0.00	2.72	3.38	11.7	16	20.1	28	23.6	40
07/03/2022 09:35	1025.1	1025.1	1025.0	1006.5	57.8	57.8	57.8	3.5	3.5	3.5	4.4	4.5	4.4	4.4	4.4	4.4	4.4	4.6	4.4	0	0	0	0	2.4	ENE	6	NE	3.4	3.4	3.3	2.2	ENE	8	E	2.9	2.7	0.0	0.0	97	105	0.00	0.00	0.00	0.05	0.00	2.86	3.71	11.4	16	21.8	32	25.0	38
07/03/2022 09:40	1025.1	1025.2	1025.0	1006.5	57.8	57.8	57.8	3.5	3.5	3.5	4.3	4.4	4.2	4.4	4.4	4.4	4.4	4.4	4.3	0	0	0	0	3.2	ENE	5	ENE	3.5	3.5	3.4	3.4	ENE	6	E	2.7	2.7	0.0	0.0	98	109	0.00	0.00	0.00	0.05	0.00	2.60	3.38	9.0	11	18.7	28	23.2	35
07/03/2022 09:45	1025.1	1025.1	1025.0	1006.5	57.5	57.8	57.5	3.5	3.5	3.5	5.0	5.0	4.3	4.4	4.4	4.4	5.1	5.1	4.4	0	0	0	0	2.7	NE	6	NE	3.7	3.7	3.5	2.6	ENE	7	ENE	2.7	2.6	0.0	0.0	129	146	0.00	0.00	0.00	0.05	0.00	2.47	3.21	10.0	13	17.2	26	20.9	43
07/03/2022 09:50	1024.9	1025.1	1024.9	1006.3	57.5	57.5	57.5	3.5	3.5	5.5	5.5	5.0	4.4	4.4	4.4	4.4	5.5	5.5	5.1	0	0	0	0	2.7	NE	6	ENE	3.9	3.9	3.7	2.6	ENE	6	ENE	3.7	3.2	0.0	0.0	146	149	0.00	0.00	0.00	0.05	0.00	2.39	3.46	8.9	11	16.2	29	20.7	36
07/03/2022 09:55	1025.0	1025.1	1024.9	1006.4	57.5	57.5	57.5	3.5	3.5	5.4	5.5	5.4	4.4	4.4	4.4	4.4	5.5	5.5	5.4	0	0	0	0	2.2	ENE	5	ESE	4.0	4.0	3.9	1.7	ENE	4	E	3.7	3.2	0.0	0.0	132	139	0.00	0.00	0.00	0.05	0.00	2.40	3.12	8.8	11	16.3	25	19.1	34
07/03/2022 10:00	1024.9	1025.0	1024.9	1006.3	57.5	57.5	57.5	3.5	3.5	5.5	5.4	5.4	4.4	4.4	4.4	4.4	5.5	5.6	5.5	0	0	0	0	2.4	E	5	E	4.1	4.2	4.0	2.2	E	5	E	3.9	3.7	0.0	0.0	126	130	0.00	0.00	0.00	0.05	0.00	2.25	3.29	8.6	11	14.5	27	20.3	36
07/03/2022 10:05	1025.0	1025.0	1024.9	1006.4	57.5	57.5	57.5	3.5	3.5	5.5	5.6	5.5	4.4	4.4	4.4	4.4	5.7	5.7	5.5	0	0	0	0	3.1	ENE	6	ENE	4.3	4.3	4.1	3.0	E	6	E	3.8	3.7	0.0	0.0	128	132	0.00	0.00	0.00	0.05	0.00	2.12	2.96	7.3	9	12.9	23	14.6	27
07/03/2022 10:10	1024.9	1025.0	1024.9	1006.3	57.5	57.5	57.5	3.5	3.5	5.6	5.6	5.5	4.4	4.4	4.4	4.4	5.7	5.7	5.6	0	0	0	0	3.5	ENE	7	E	4.3	4.3	4.2	3.6	ENE	7	ENE	3.5	3.5	0.0	0.0	139	142	0.00	0.00	0.00	0.05	0.00	2.21	2.88	7.9	10	14.0	22	18.3	31
07/03/2022 10:15	1024.8	1024.9	1024.8	1006.2	57.2	57.2	57.2	3.6	3.6	3.5	5.9	5.9	5.7	4.4	4.4	4.4	5.9	5.9	5.7	0	0	0	0	3.5	ENE	6	E	4.3	4.3	4.2	3.6	E	7	E	3.1	3.0	0.0	0.0	149	151	0.00	0.00	0.00	0.05	0.00	2.38	3.04	7.9	10	16.1	24	20.4	33
07/03/2022 10:20	1024.8	1024.9	1024.8	1006.2	57.2	57.2	57.2	3.6	3.6	3.6	6.1

New Five Minute Data June 2021 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
07/03/2022 15:00	1020.1	1020.3	1020.1	1001.6	56.4	56.4	56.4	4.5	4.5	4.5	9.2	9.2	6.8	4.7	4.7	4.7	9.8	9.8	7.2	0	0	0	0	5.2	E	10	E	6.7	6.7	6.4	5.6	E	10	E	4.4	3.7	0.0	0.0	322	446	0.00	0.00	0.00	0.04	0.00	1.23	1.35	1.7	3	2.6	4	4.5	9
07/03/2022 15:05	1020.2	1020.3	1020.1	1001.7	56.4	56.4	56.4	4.5	4.5	4.5	12.7	12.7	10.4	4.7	4.7	4.7	11.2	11.2	9.8	0	0	0	0	5.2	E	9	E	7.6	7.6	6.8	5.2	E	9	E	5.8	4.4	0.0	0.0	414	425	0.00	0.00	0.00	0.04	0.00	1.35	2.12	1.7	3	4.0	13	6.0	16
07/03/2022 15:10	1020.1	1020.2	1020.1	1001.6	56.4	56.4	56.4	4.6	4.6	4.5	13.3	13.3	12.8	4.7	4.7	4.7	11.5	11.7	10.8	0	0	0	0	5.8	E	11	E	7.7	7.7	7.6	6.0	E	12	ESE	6.1	5.9	0.0	0.0	405	413	0.00	0.00	0.00	0.04	0.00	1.29	1.78	1.7	3	3.4	9	5.5	12
07/03/2022 15:15	1020.0	1020.1	1020.0	1001.5	56.1	56.4	56.1	4.6	4.6	4.6	8.9	13.3	8.9	4.7	4.7	4.7	10.1	11.5	9.8	0	0	0	0	7.4	ENE	16	E	7.5	7.7	7.5	7.8	ENE	15	E	5.6	5.6	0.0	0.0	382	388	0.00	0.00	0.00	0.04	0.00	1.28	1.78	1.6	2	3.2	9	5.7	14
07/03/2022 15:20	1020.0	1020.1	1020.0	1001.5	56.1	56.1	56.1	4.6	4.6	4.6	7.7	8.9	7.7	4.7	4.7	4.7	10.1	10.1	9.4	0	0	0	0	6.1	ENE	12	E	7.3	7.5	7.2	6.1	ENE	11	ENE	5.4	5.2	0.0	0.0	365	367	0.00	0.00	0.00	0.04	0.00	1.24	1.96	1.1	3	2.8	11	4.2	12
07/03/2022 15:25	1019.7	1020.0	1019.7	1001.2	56.1	56.1	56.1	4.6	4.6	4.6	7.4	7.7	7.4	4.8	4.8	4.7	8.3	10.1	8.3	0	0	0	0	6.8	E	13	ENE	7.4	7.5	7.3	7.1	E	13	E	5.4	5.3	0.0	0.0	355	360	0.00	0.00	0.00	0.04	0.00	1.29	1.87	1.5	3	3.4	10	5.0	17
07/03/2022 15:30	1019.7	1019.8	1019.6	1001.2	56.1	56.1	56.1	4.6	4.6	4.6	6.7	7.3	6.7	4.8	4.8	4.8	7.4	8.2	7.4	0	0	0	0	7.7	E	16	E	7.4	7.7	7.4	7.9	E	15	E	5.4	5.4	0.0	0.0	311	345	0.00	0.00	0.00	0.04	0.00	1.28	1.52	1.8	4	3.3	6	5.2	10
07/03/2022 15:35	1019.7	1019.7	1019.6	1001.2	56.1	56.1	56.1	4.7	4.7	4.6	6.3	6.7	6.3	4.8	4.8	4.8	7.1	7.4	6.9	0	0	0	0	7.0	E	14	E	7.3	7.4	7.2	7.4	E	15	ESE	4.9	4.7	0.0	0.0	285	308	0.00	0.00	0.00	0.04	0.00	1.29	2.04	1.3	2	3.4	12	4.8	16
07/03/2022 15:40	1019.6	1019.7	1019.6	1001.1	56.1	56.1	56.1	4.7	4.7	4.7	5.6	6.3	5.6	4.8	4.8	4.8	6.5	7.1	6.5	0	0	0	0	7.9	ESE	14	ESE	7.0	7.3	7.0	8.4	E	15	E	4.3	4.3	0.0	0.0	253	264	0.00	0.00	0.00	0.04	0.00	1.26	1.43	1.7	3	3.0	5	3.3	6
07/03/2022 15:45	1019.5	1019.6	1019.5	1001.0	56.1	56.1	56.1	4.7	4.7	4.7	5.3	5.6	5.3	4.8	4.8	4.8	6.4	6.6	6.4	0	0	0	0	6.6	ESE	12	E	6.8	7.0	6.8	7.2	E	12	E	4.4	4.4	0.0	0.0	236	241	0.00	0.00	0.00	0.04	0.00	1.27	1.52	2.0	3	3.1	6	5.2	11
07/03/2022 15:50	1019.5	1019.6	1019.4	1000.9	56.1	56.1	56.1	4.7	4.7	4.7	5.1	5.3	5.1	4.8	4.8	4.8	6.3	6.3	6.3	0	0	0	0	5.9	E	11	E	6.6	6.8	6.6	6.2	E	11	ESE	4.2	4.1	0.0	0.0	230	234	0.00	0.00	0.00	0.04	0.00	1.40	2.04	2.1	3	4.7	12	7.1	16
07/03/2022 15:55	1019.5	1019.5	1019.4	1000.9	56.1	56.1	56.1	4.7	4.7	4.7	5.0	5.2	5.0	4.8	4.8	4.8	6.3	6.3	6.3	0	0	0	0	6.2	E	13	ENE	6.6	6.6	6.6	6.6	E	13	SE	4.5	4.3	0.0	0.0	116	225	0.00	0.00	0.00	0.04	0.00	1.37	2.62	2.1	3	4.2	19	6.4	21
07/03/2022 16:00	1019.5	1019.5	1019.4	1000.9	56.1	56.1	56.1	4.7	4.7	4.7	4.8	5.0	4.8	4.8	4.8	4.8	6.1	6.3	6.1	0	0	0	0	6.6	E	11	E	6.4	6.6	6.4	7.1	E	11	E	4.2	4.2	0.0	0.0	39	39	0.00	0.00	0.00	0.04	0.00	1.37	1.96	2.0	3	4.3	11	6.0	14
07/03/2022 16:05	1019.3	1019.5	1019.3	1000.7	56.1	56.1	56.1	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.8	4.8	6.1	6.2	6.1	0	0	0	0	7.2	E	13	ENE	6.3	6.4	6.3	7.7	E	15	ENE	3.9	3.9	0.0	0.0	37	39	0.00	0.00	0.00	0.04	0.00	1.27	1.43	1.8	3	3.1	5	4.8	13
07/03/2022 16:10	1019.3	1019.3	1019.2	1000.7	57.0	57.0	56.1	4.8	4.8	4.7	4.8	4.8	4.8	4.8	4.8	4.8	5.9	6.1	5.9	0	0	0	0	6.1	E	11	E	6.3	6.3	6.2	6.5	E	11	E	3.9	3.8	0.0	0.0	37	37	0.00	0.00	0.00	0.04	0.00	1.27	1.61	1.8	3	3.1	7	4.6	11
07/03/2022 16:15	1019.1	1019.2	1019.1	1000.6	57.0	57.0	57.0	4.8	4.8	4.8	4.5	4.7	4.5	4.8	4.8	4.8	6.1	6.1	5.9	0	0	0	0	3.9	E	8	E	6.3	6.3	6.2	3.8	E	9	ESE	4.4	3.8	0.0	0.0	39	42	0.00	0.00	0.00	0.04	0.00	1.32	1.96	1.8	4	3.7	11	6.5	13
07/03/2022 16:20	1019.1	1019.1	1018.9	1000.5	57.3	57.3	57.0	4.8	4.8	4.8	4.6	4.7	4.5	4.8	4.8	4.8	5.9	6.1	5.9	0	0	0	0	6.2	E	12	E	6.2	6.3	6.2	6.5	E	13	E	4.4	4.4	0.0	0.0	42	44	0.00	0.00	0.00	0.04	0.00	1.42	2.29	2.2	4	4.9	15	7.2	16
07/03/2022 16:25	1019.0	1019.0	1018.9	1000.4	57.3	57.3	57.3	4.8	4.8	4.8	4.6	4.8	4.8	4.8	4.8	4.8	6.1	6.1	5.9	0	0	0	0	6.2	E	13	ENE	6.2	6.3	6.2	6.6	E	14	ENE	4.2	4.2	0.0	0.0	49	53	0.00	0.00	0.00	0.04	0.00	1.29	1.70	1.6	3	3.3	8	5.1	13
07/03/2022 16:30	1018.9	1019.0	1018.9	1000.4	57.3	57.3	57.3	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	5.9	6.1	5.9	0	0	0	0	8.1	E	13	ENE	6.1	6.3	6.1	8.8	E	14	E	3.7	3.7	0.0	0.0	48	54	0.00	0.00	0.00	0.04	0.00	1.25	1.43	1.6	2	2.8	5	5.3	10
07/03/2022 16:35	1019.0	1019.0	1018.8	1000.4	57.3	57.3	57.3	4.8	4.8	4.8	4.4	4.8	4.4	4.8	4.8	4.8	5.7	5.9	5.7	0	0	0	0	8.0	E	15	ESE	5.9	6.1	5.9	8.7	E	16	ESE	3.1	3.1	0.0	0.0	36	39	0.00	0.00	0.00	0.04	0.00	1.29	2.12	1.7	3	3.3	13	4.4	19
07/03/2022 16:40	1018.9	1019.0	1018.8	1000.4	57.6	57.6	57.3	4.8	4.8	4.8	4.3	4.4	4.3	4.8	4.8	4.8	5.6	5.7	5.6	0	0	0	0	6.3	E	13	ESE	5.8	5.9	5.8	6.9	E	13	E	3.1	2.9	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00	1.28	1.96	1.6	3	3.2	11	5.5	17
07/03/2022 16:45	1018.8	1018.8	1018.8	1000.3	57.6	57.6	57.6	4.8	4.8	4.8	4.1	4.3	4.1	4.8	4.8	4.8	5.5	5.6	5.5	0	0	0	0	5.9	E	12	ESE	5.8	5.8	5.7	6.3	E	12	ESE	3.3	3.1	0.0	0.0	29	32	0.00	0.00	0.00	0.04	0.00	1.34	1.87	1.7	3	4.0	10	5.8	13
07/03/2022 16:50	1018.9	1018.9	1018.8	1000.3	57.6	57.6	57.6	4.8	4.8	4.8	4.1	4.1	4.1	4.8	4.8	4.8	5.4	5.5	5.4	0	0	0	0	5.7	E	10	ESE	5.7	5.7	5.6	6.1	E	12	E	3.4	3.3	0.0	0.0	30	32	0.00	0.00	0.00	0.04	0.00	1.35	2.12	1.9	3	4.0	13	6.7	15
07/03/2022 16:55	1018.9	1018.9	1018.8	1000.3	57.8	57.8	57.6	4.8	4.8	4.8	3.9	4.1	3.9	4.8	4.8	4.8	5.2	5.4	5.2	0	0	0	0	5.0	E	9	ESE	5.5	5.7	5.5	5.4	E	10	ESE	3.4	3.3	0.0	0.0	26	30	0.00	0.00	0.00	0.05	0.00	1.37	1.96	2.2	4	4.2	11	7.2	16
07/03/2022 17:00	1018.9	1018.9	1018.8	1000.3	57.8	57.8	57.8	4.8	4.8	4.8	3.7	3.9	3.7	4.8	4.8	4.8	5.1	5.2	5.1	0	0	0	0	3.8	E	10	E	5.4	5.6	5.4	3.8	E	11	E	3.4	3.4	0.0	0.0	23	26	0.00	0.00	0.00	0.05	0.00	1.27	1.43	1.9	4	3.1	5	7.2	17
07/03/2022 17:05	1018.9	1018.9	1018.8	1000.3	57.8	57.8	57.8	4.8	4.8	4.8	3.7	3.9	3.7	4.8	4.8	4.8	5.0	5.1	5.0	0	0	0	0	4.4	ESE	10	E	5.3	5.4	5.3	4.8	ESE	12	ESE	3.7	3.7	0.0	0.0	29	33	0.00	0.00	0.00	0.05	0.00	1.42	1.96	2.4	4	4.9	11	6.2	14
07/03/2022 17:10	1018.8	1018.9	1018.7	1000.2	57.8	57.8	57.8	4.8	4.8	4.8	3.9	3.9	3.7	4.8	4.8	4.8	5.2	5.2	5.0	0	0	0	0	5.6	E	13	ESE	5.3	5.4	5.3	6.2	E	15	ESE	3.5	3.5	0.0	0.0	34	35	0.00	0.00	0.00	0.05	0.00	1.38	2.21	2.4	4	4.4	14	7.5	20
07/03/2022 17:15	1018.7	1018.9	1018.7	1000.2	58.1	58.1	57.8	4.8	4.8	4.8	3.7	3.9	3.7	4.8	4.8	4.8	5.0	5.2	5.0	0	0	0	0	5.8	E	13	ESE	5.3	5.4	5.3	6.6	E	15	ESE	3.1	3.1	0.0	0.0	26	30	0.00	0.00	0.00	0.05	0.00	1.57	2.29	3.0	4	6.5	15	8.5	19
07/03/2022 17:20	1018.8	1018.8	1018.8	1000.2	58.1	58.1	58.1	4.8	4.8	4.8	3.6	3.7	3.6	4.8	4.8	4.8	4.8	5.0	4.8	0	0	0	0	4.7	E	10	E	5.2	5.4	5.2	5.1	E	10	ESE	2.8	2.8	0.0	0.0	27	30	0.00	0.00	0.00	0.05	0.00	1.52	2.21	3.0	5	6.0	14	8.3	20
07/03/2022 17:25	1018.7	1018.9	1018.7	1000.2	58.1	58.1	58.1	4.8	4.8	4.8	3.2	3.6	3.2	4.8	4.8	4.8	4.5	4.8	4.5	0	0	0	0	4.2	E	8	NE	5.2	5.3	5.2	4.4	E	10	ENE	3.5	2.9	0.0	0.0	27	30	0.00	0.00	0.00	0.05	0.00	1.50	2.29	3.5	6	5.8	15	7.6	18
07/03/2022 17:30	1018.6	1018.7	1018.6	1000.1	58.1	58.1	58.1	4.8	4.8	4.8	3.1	3.2	3.1	4.8	4.8	4.8	4.6	4.6	4.5	0	0	0	0	4.9	E	9	E	5.1	5.2	5.1	5.5	E	10	ESE	3.2	3.2	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00	1.59	2.29	3.7	6	6.8	15	8.6	15
07/03/2022 17:35	1018.6	1018.6	1018.6	1000.1	58.4	58.4	58.1	4.8	4.8	4.8	3.2	3.2	3.2	4.8	4.8	4.8	4.6	4.6	4.6	0	0	0	0	4.1	E	8	ESE	5.0	5.1	4.9	4.4	E	10	ESE	3.1	3.0	0.0	0.0	16	21	0.00	0.00	0.00	0.05	0.00	1.48	1.78	3.7	6	5.6	9	8.0	14
07/03/2022 17:40	1018.5	1018.6	1018.5	1000.0	58.4	58.4	58.4	4.8	4.8	4.8	3.0	3.2	3.0	4.8	4.8	4.8	4.3	4.6	4.3	0	0	0	0	5.8	E	10	ENE	4.9	4.9	4.8	6.6	E	12	ENE	3.0	2.9	0.0	0.0	12	14	0.00	0.00	0.00	0.05	0.00	1.56	2.38	3.9	6	6.4	16	8.0	21
07/03/2022 17:45	1018.6	1018.6	1018.5	1000.1	58.4	58.4	58.4	4.8	4.8	4.8	2.8	3.0	2.8	4.9	4.9	4.8	4.1	4.3	4.1	0	0	0	0	5.4	E	10	E	4.8	4.9	4.8	5.9	E	11	ENE	2.6	2.6	0.0	0.0	8	11	0.00	0.00	0.00	0.05	0.00	1.66	2.38	4.4	6	7.5	16	10.4	19
07/03/2022 17:50	1018.6	1018.6	1018.5	1000.1	58.4	58.4	58.4	4.8	4.8	4.8	2.9	2.9	2.8	4.9	4.9	4.9	4.2	4.2	4.1	0	0	0	0	6.0	E	11	E	4.7	4.8	4.7	6.8	E	12	ESE	2.2	2.2	0.0	0.0	2	7	0.00	0.00	0.00	0.05	0.00	1.67	2.38	3.9	6	7.7	16	10.5	22
07/03/2022 17:55	1018.6	1018.6	1018.5	1000.0	57.7	58.4	57.7	4.7	4.8	4.7	2.8	2.9	2.8	4.9	4.9	4.9	4.1	4.1	4.1	0	0	0	0	5.0	E	9	E	4.6	4.7	4.6	5.4	E	12	E	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.50	2.04	3.3	5	5.8	12	8.8	16
07/03/2022 18:00	1018.5	1018.6	1018.5	1000.0	57.7	57.7	57.7	4.7	4.7	4.7	2.7	2.8	2.7	4.9	4.9	4.9	4.1	4.3	3.9	0	0	0	0	6.1	E	10	E	4.5	4.6	4.5	7.2	E	12	E	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.46	3.1	5	6.5	17	8.2	20
07/03/2022 18:05	1018.5	1018.6	1018.4	1000.0	57.7	57.7	57.7	4.7	4.7	4.7	2.6	2.7	2.6	4.9	4.9	4.9	3.7	4.1	3.9	0	0	0	0	5.7	E	11	E	4.4	4.5	4.4	6.6	E	13	E	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.67	2.29	3.8	5	7.7	15	10.8	25
07/03/2022 18:10	1018.5	1018.6	1018.5	1000.0	57.7	57.7	57.7	4.7	4.7	4.7	2.3	2.6	2.2	4.9	4.9	4.9	3.7	3.9	3.7	0	0	0	0	4.5	E	11	ESE	4.3	4.4	4.3	5.1	E	11	SE	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.29	3.2	5	6.5	15	10.1	22
07/03/2022 18:15	1018.5	1018.6	1018.5	1000.0	57.7	57.7	57.7	4.7	4.7	4.7	2.3	2.4	2.3	4.9	4.9	4.9	3.6	3.7	3.6	0	0	0	0	4.8	E	11	ENE	4.2	4.3	4.2	5.4	E	12	E	2.1	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.42	1.78	3.2	5	4.9	9	7.4	16
07/03/2022 18:20	1018.5	1018.5	1018.5	1000.0	58.0	58.0	57.7	4.7	4.7	4.7	2.1	2.3	2.1	4.9	4.9	4.9	3.4	3.6	3.4	0	0	0	0	4.0	E	9	E	4.1	4.2	4.1	4.5	E	13	ESE	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.50	2.21	3.8	6	5.7	14	7.6	21
07/03/2022 18:25	1018.6	1018.6	1018.5	1000.1	58.0	58.0	58.0	4.7	4.7	4.7	1.9	2.1	1.9	4.9	4.9	4.9	3.2	3.4	3.2	0	0	0	0	3.9	E	8	ENE	4.0	4.1	4.0	4.3	E	10	ENE	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	1.70	3.0	5	5.0	8	6.9	11
07/03/2022 18:30	1018.5	1018.6	1018.5	1000.1	58.0	58.0	58.0	4.7	4.7	4.7	1.8	1.9	1.8	4.9	4.9	4.9	3.1	3.2	3.1	0	0	0	0	4.4	E	10	ENE	3.9	4.0	3.9	5.0	E	11	ENE	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.64	2.54	3.8	7	7.4	18	9.2	20
07/03/2022 18:35	1018.6	1018.6	1018.6	1000.1	58.0	58.0	58.0	4.7	4.7	4.7	1.3	1.8	1.3	4.9	4.9	4.9	2.8	3.0	2.8	0	0	0	0	2.6	ENE	5	E	3.7	3.9	3.7	2.6	ENE	7	E	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.38	4.0	7	7.6	16	10.4	26
07/03/2022 18:40	1018.5	1018.6	1018.4	1000.0	58.0	58.0	58.0	4.6	4.7	4.6	1.2	1.2	0.9	4.9	4.9	4.9	2.8	2.8	2.6	0	0	0	0	4.0	ENE	14	ENE	3.5	3.7	3.5	4.4	ENE	16	E	2.4	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.73	2.79	4.6	7	8.4	21	10.5	23
07/03/2022 18:45	1018.4	1018.5	1018.3	999.9	58.3	58.3	58.0	4.6	4.6	4.6	1.5	1.5	1.2	4.9	4.9	4.9	2.8	2.8	2.8	0	0	0	0	4.8	E	9	ENE	3.6	3.6	3.5	5.3	E	10	ENE	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.55	1.78	3.9	5	6.4	9	10.2	22
07/03/2022 18:50	1018.4	1018.5	1018.4	999.9	58.3	58.3	58.3	4.6	4.6	4.6	1.6	1.7	1.4	4.9	4.9	4.9	2.8	2.8	2.8	0	0	0	0	3.9	E	10	E	3.5	3.6	3.5	4.4	E	13	E	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.67	2.46	3.7	5	7.7	17	10.0	20
07/03/2022 18:55	1018.5	1018.5	1018.4	1000.0	58.3	58.3	58.3	4.6	4.6	4.6	1.2	1.6	1.2	4.9	4.9	4.9	2.6	2.8	2.6	0	0	0	0	2.9	ENE	7	ENE	3.3	3.5	3.3	2.9	ENE	8	ENE	1.7	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.72	2.38	5.0	7	8.3	16	11.3	19
07/03/2022 19:00	1018.5	1018.6	1018.5	1000.0	58.3	58.3	58.3	4.6	4.6	4.6	1.2	1.2	1.1	4.9	4.9	4.9	2.6	2.6	2.6	0	0	0	0	4.0	ENE	8	ENE	3.3	3.4	3.2	4.4	ENE	9	E	1.8	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.86	2.62	5.6	8	9.8	19	12.2	27
07/03/2022 19:05	1018.4	1018.5	1018.4	999.9	58.6	58.6	58.3	4.6	4.6	4.6	0.9	1.2	0.9	4.9	4.9	4.9	2.3	2.6	2.3	0	0	0	0	4.1	E	11	ESE	3.1	3.3	3.1	4.4	E	12	ESE	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.86	2.62	5.3	9	9.9	19	11.5	21
07/03/2022 19:10	1018.4	1018.4	1018.4	999.9	58.6	58.6	58.6	4.6	4.6	4.6	1.0	1.1	0.9	4.9	4.9	4.9	2.3	2.4	2.3	0	0	0	0	4.2	ENE	10	ENE

New Five Minute Data June 2021 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	Soil Low Temp 12" °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
07/03/2022 23:50	1016.2	1016.3	1016.2	997.7	59.6	59.6	59.6	59.6	3.9	3.9	3.9	-0.5	-0.3	-0.5	4.7	4.7	4.7	0.4	0.7	0.4	0	0	0	0	3.6	E	8	E	1.1	1.3	1.1	4.1	E	10	E	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.02	6.07	22.7	25	41.6	47	52.2	62
07/03/2022 23:55	1016.2	1016.3	1016.2	997.7	59.6	59.6	59.6	59.6	3.8	3.8	3.8	-0.5	-0.5	-0.6	4.7	4.7	4.7	0.4	0.4	0.2	0	0	0	0	3.9	E	8	ESE	1.0	1.1	1.0	4.8	ESE	10	ESE	-1.1	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.22	6.21	23.1	26	42.6	48	52.4	60
08/03/2022 00:00	1016.1	1016.1	1016.1	997.7	59.6	59.6	59.6	59.6	3.8	3.8	3.8	-0.6	-0.5	-0.6	4.7	4.7	4.7	0.4	0.4	0.3	0	0	0	0	4.2	ESE	10	ESE	0.9	1.0	0.9	5.1	ESE	12	E	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.32	6.21	22.9	27	43.1	48	53.9	63
08/03/2022 00:05	1016.1	1016.2	1016.0	997.6	59.6	59.6	59.6	59.6	3.8	3.8	3.8	-0.7	-0.6	-0.7	4.7	4.7	4.7	0.2	0.4	0.2	0	0	0	0	2.8	ESE	6	E	0.9	0.9	0.9	3.0	ESE	8	E	-1.4	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.24	6.50	22.4	26	42.7	50	52.4	60
08/03/2022 00:10	1016.0	1016.1	1015.9	997.5	59.6	59.6	59.6	59.6	3.8	3.8	3.8	-0.8	-0.7	-0.8	4.7	4.7	4.7	0.0	0.2	0.0	1	1	1	0	3.5	E	7	E	0.7	0.9	0.7	4.1	E	9	E	-1.2	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.41	6.50	23.2	26	43.6	50	54.2	65
08/03/2022 00:15	1015.9	1016.0	1015.9	997.4	59.6	59.6	59.6	59.6	3.8	3.8	3.8	-0.7	-0.7	-0.8	4.7	4.7	4.7	0.2	0.2	0.0	1	1	1	0	4.0	ESE	9	ESE	0.7	0.8	0.7	4.9	ESE	10	ESE	-1.5	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.49	6.50	23.2	27	44.0	50	55.6	65
08/03/2022 00:20	1015.9	1015.9	1015.7	997.4	59.6	59.6	59.6	59.6	3.8	3.8	3.8	-0.9	-0.7	-0.9	4.7	4.7	4.7	0.0	0.2	0.0	1	1	1	0	3.9	E	7	E	0.7	0.7	0.6	4.8	ESE	10	ESE	-1.9	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.60	6.50	23.2	26	44.5	50	56.3	64
08/03/2022 00:25	1015.7	1015.8	1015.6	997.3	59.6	59.6	59.6	59.6	3.8	3.8	3.8	-0.8	-0.8	-0.9	4.7	4.7	4.7	0.0	0.0	0.0	1	1	1	0	4.4	ESE	8	E	0.6	0.7	0.6	5.5	ESE	9	ESE	-1.9	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.46	6.50	23.3	26	43.8	50	55.5	65
08/03/2022 00:30	1015.6	1015.7	1015.5	997.2	59.9	59.9	59.9	59.6	3.8	3.8	3.8	-0.9	-0.8	-0.9	4.7	4.7	4.7	0.0	0.0	0.0	1	1	1	0	3.7	ESE	7	SE	0.6	0.7	0.6	4.2	ESE	8	ESE	-1.9	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.66	6.50	23.7	27	44.8	50	55.8	66
08/03/2022 00:35	1015.5	1015.6	1015.5	997.1	59.9	59.9	59.9	59.9	3.8	3.8	3.8	-0.9	-0.9	-1.0	4.7	4.7	4.7	-0.1	0.0	-0.1	1	1	1	0	4.9	ESE	10	ESE	0.6	0.6	0.6	6.2	ESE	11	SE	-2.2	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.58	6.79	23.1	26	44.4	52	54.5	68
08/03/2022 00:40	1015.5	1015.6	1015.4	997.0	59.9	59.9	59.9	59.9	3.7	3.8	3.7	-1.1	-0.9	-1.1	4.6	4.7	4.6	-0.1	0.0	-0.1	2	2	1	0	3.8	ESE	9	SSE	0.5	0.6	0.5	4.4	ESE	10	SE	-2.2	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.89	6.64	24.2	27	45.9	51	56.9	65
08/03/2022 00:45	1015.4	1015.5	1015.4	996.9	59.9	59.9	59.9	59.9	3.7	3.7	3.7	-1.1	-1.1	-1.2	4.6	4.6	4.6	-0.2	-0.1	-0.2	2	2	2	0	4.0	ESE	10	ESE	0.4	0.5	0.4	4.6	ESE	12	ENE	-2.0	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.48	6.64	23.6	27	43.9	51	54.6	65
08/03/2022 00:50	1015.3	1015.4	1015.3	996.9	59.9	59.9	59.9	59.9	3.7	3.7	3.7	-1.0	-1.0	-1.1	4.6	4.6	4.6	-0.2	-0.1	-0.2	2	2	2	0	4.3	ESE	8	E	0.4	0.4	0.4	5.2	ESE	10	E	-2.1	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.64	6.50	23.8	26	44.7	50	55.3	65
08/03/2022 00:55	1015.3	1015.3	1015.2	996.9	59.9	59.9	59.9	59.9	3.7	3.7	3.7	-1.0	-1.0	-1.1	4.6	4.6	4.6	-0.2	-0.1	-0.3	2	2	2	0	4.1	ESE	10	ESE	0.4	0.4	0.4	5.0	ESE	11	ESE	-2.3	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.81	6.64	24.2	27	45.5	51	56.9	69
08/03/2022 01:00	1015.3	1015.3	1015.2	996.8	60.2	60.2	60.2	60.2	3.7	3.7	3.7	-1.0	-0.9	-1.0	4.6	4.6	4.6	-0.3	-0.2	-0.3	2	2	2	0	3.5	SE	7	ESE	0.3	0.4	0.3	4.1	ESE	9	ESE	-2.1	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.73	6.50	23.8	26	45.2	50	57.2	68
08/03/2022 01:05	1015.2	1015.3	1015.2	996.8	60.2	60.2	60.2	60.2	3.7	3.7	3.7	-1.1	-1.0	-1.1	4.6	4.6	4.6	-0.3	-0.3	-0.3	2	2	2	0	3.8	ESE	8	ESE	0.3	0.3	0.3	4.5	ESE	11	ESE	-2.2	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.53	6.64	23.8	27	44.1	51	55.2	66
08/03/2022 01:10	1015.2	1015.3	1015.2	996.7	60.2	60.2	60.2	60.2	3.7	3.7	3.7	-1.2	-1.1	-1.2	4.6	4.6	4.6	-0.5	-0.3	-0.5	3	3	2	0	3.1	SSE	6	SSE	0.3	0.3	0.2	3.1	SE	8	SE	-1.8	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.03	6.64	24.8	28	46.7	51	58.3	68
08/03/2022 01:15	1015.2	1015.2	1015.1	996.7	60.2	60.2	60.2	60.2	3.7	3.7	3.7	-1.2	-1.2	-1.2	4.6	4.6	4.6	-0.5	-0.4	-0.6	3	3	3	0	3.0	SSE	6	SE	0.2	0.3	0.2	3.1	SE	7	SE	-1.4	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	6.02	6.64	24.5	27	46.6	51	58.8	71
08/03/2022 01:20	1015.1	1015.2	1015.1	996.6	60.2	60.2	60.2	60.2	3.7	3.7	3.7	-1.4	-1.2	-1.4	4.6	4.6	4.6	-0.7	-0.5	-0.7	3	3	3	0	2.4	SSE	5	SE	0.1	0.2	0.1	2.5	SE	5	SE	-1.2	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.73	6.79	24.4	26	45.1	52	56.1	70
08/03/2022 01:25	1015.0	1015.2	1015.0	996.6	60.2	60.2	60.2	60.2	3.7	3.7	3.7	-1.7	-1.4	-1.7	4.6	4.6	4.6	-1.0	-0.7	-1.1	3	3	3	0	1.4	E	3	NW	0.0	0.1	0.0	1.1	SE	4	ESE	-0.7	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.87	6.79	24.3	27	45.8	52	57.5	73
08/03/2022 01:30	1015.0	1015.1	1015.0	996.6	60.2	60.2	60.2	60.2	3.7	3.7	3.7	-1.5	-1.5	-1.7	4.6	4.6	4.6	-1.0	-1.0	-1.1	4	4	3	0	2.1	SSE	5	SSW	-0.1	0.0	-0.1	2.1	SSE	4	SSE	-0.2	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.86	6.79	24.6	27	45.8	52	57.1	69
08/03/2022 01:35	1014.8	1015.0	1014.8	996.4	60.5	60.5	60.2	60.2	3.7	3.7	3.7	-1.4	-1.4	-1.5	4.6	4.6	4.6	-0.7	-0.7	-0.8	4	4	4	0	1.9	S	4	S	0.1	0.1	-0.1	1.9	SSE	5	SSE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.81	6.50	24.7	27	45.5	50	57.9	68
08/03/2022 01:40	1014.7	1014.9	1014.7	996.3	60.5	60.5	60.5	60.5	3.7	3.7	3.7	-1.7	-1.5	-1.7	4.6	4.6	4.6	-1.1	-0.7	-1.1	4	4	4	0	2.1	S	4	S	-0.1	0.0	-0.1	2.1	SSE	5	SSW	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.79	6.79	23.6	27	45.4	52	57.1	67
08/03/2022 01:45	1014.7	1014.8	1014.6	996.2	60.5	60.5	60.5	60.5	3.7	3.7	3.7	-1.7	-1.7	-1.7	4.6	4.6	4.6	-1.1	-1.1	-1.1	4	4	4	0	1.4	W	3	SW	-0.1	-0.1	-0.1	1.1	WSW	3	WSW	-0.5	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.83	6.64	23.9	27	45.7	51	58.3	70
08/03/2022 01:50	1014.6	1014.7	1014.5	996.1	60.5	60.5	60.5	60.5	3.7	3.7	3.7	-2.2	-2.2	-1.7	-2.2	4.6	4.6	-1.4	-1.1	-1.4	5	5	4	0	0.8	NNW	2	NE	-0.2	-0.1	-0.2	0.2	WSW	2	WSW	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	5.88	6.64	24.2	27	45.9	51	57.5	65
08/03/2022 01:55	1014.5	1014.6	1014.5	996.0	60.5	60.5	60.5	60.5	3.6	3.7	3.6	-2.4	-2.2	-2.2	-2.4	4.6	4.6	-1.7	-1.4	-1.7	6	6	5	0	1.4	S	5	ESE	-0.4	-0.2	-0.4	1.1	SW	7	ESE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	5.98	6.93	22.6	27	46.4	53	58.1	69
08/03/2022 02:00	1014.5	1014.5	1014.4	996.0	59.5	59.5	59.5	59.5	3.6	3.6	3.6	-2.0	-2.0	-2.2	4.6	4.6	4.6	-1.1	-1.0	-1.4	7	7	6	0	1.4	SSE	3	ESE	-0.3	-0.3	-0.4	1.3	ESE	6	ESE	-0.3	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.05	6.79	24.9	27	46.8	52	58.8	67
08/03/2022 02:05	1014.4	1014.4	1014.4	995.9	59.5	59.5	59.5	59.5	3.6	3.6	3.6	-2.1	-2.0	-2.3	4.5	4.5	4.5	-1.4	-1.1	-1.5	8	8	7	1	1.3	W	3	S	-0.4	-0.2	-0.4	0.9	SE	4	S	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.02	6.64	24.6	27	46.7	51	59.1	72
08/03/2022 02:10	1014.2	1014.5	1014.2	995.8	59.5	59.5	59.5	59.5	3.6	3.6	3.6	-2.4	-2.1	-2.4	4.5	4.5	4.5	-1.7	-1.4	-1.7	8	8	8	5	1.1	SW	3	SW	-0.4	-0.3	-0.4	0.9	S	3	SSW	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.04	6.79	24.9	28	46.8	52	58.9	70
08/03/2022 02:15	1014.2	1014.3	1014.2	995.8	59.5	59.5	59.5	59.5	3.6	3.6	3.6	-2.6	-2.4	-2.6	4.5	4.5	4.5	-1.8	-1.7	-1.8	9	9	8	5	1.1	WNW	4	N	-0.6	-0.4	-0.6	0.6	NE	3	NE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	5.85	6.79	24.1	26	45.7	52	57.6	73
08/03/2022 02:20	1014.1	1014.3	1014.1	995.7	59.5	59.5	59.5	59.5	3.6	3.6	3.6	-2.2	-2.2	-2.6	4.5	4.5	4.5	-1.5	-1.5	-1.7	10	10	10	5	1.9	S	5	SSE	-0.5	-0.4	-0.6	1.6	S	4	SSW	-0.5	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.16	6.93	25.3	28	47.6	53	58.9	66
08/03/2022 02:25	1014.0	1014.1	1014.0	995.6	59.5	59.5	59.5	59.5	3.6	3.6	3.6	-1.4	-1.4	-2.2	4.5	4.5	4.5	-1.4	-1.4	-1.6	11	11	10	5	1.4	SSE	4	S	-0.4	-0.4	-0.6	1.0	S	5	SSE	-0.4	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.02	6.79	24.9	28	46.6	52	58.6	72
08/03/2022 02:30	1013.9	1014.0	1013.9	995.5	59.5	59.5	59.5	59.5	3.6	3.6	3.6	-2.3	-1.4	-2.4	4.5	4.5	4.5	-1.3	-1.3	-1.6	12	12	11	5	1.6	SSE	7	SE	-0.6	-0.4	-0.6	1.4	SE	7	SE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.33	7.10	25.1	28	48.8	54	60.6	73
08/03/2022 02:35	1013.7	1013.9	1013.7	995.3	59.5	59.5	59.5	59.5	3.5	3.6	3.5	-2.4	-2.3	-2.4	4.5	4.5	4.5	-1.4	-1.3	-1.4	12	12	12	5	1.7	SE	4	SSE	-0.6	-0.5	-0.6	1.4	SE	4	SSE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.35	6.93	25.6	28	48.9	53	61.7	73
08/03/2022 02:40	1013.7	1013.8	1013.6	995.3	59.5	59.5	59.5	59.5	3.5	3.5	3.5	-2.6	-2.6	-2.8	4.5	4.5	4.5	-1.5	-1.5	-1.7	12	12	12	5	1.8	SE	4	ESE	-0.6	-0.5	-0.6	1.7	SE	4	ESE	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.26	7.50	25.7	30	48.3	56	61.3	72
08/03/2022 02:45	1013.6	1013.7	1013.5	995.2	59.5	59.5	59.5	59.5	3.5	3.5	3.5	-2.7	-2.6	-2.8	4.5	4.5	4.5	-1.5	-1.4	-1.6	13	13	12	5	2.0	ESE	5	ENE	-0.6	-0.5	-0.6	1.9	SE	4	ESE	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.28	7.10	25.5	28	48.4	54	60.7	70
08/03/2022 02:50	1013.4	1013.6	1013.4	995.0	59.5	59.5	59.5	59.5	3.5	3.5	3.5	-2.6	-2.4	-2.7	4.5	4.5	4.5	-1.5	-1.2	-1.5	13	13	13	5	2.8	ESE	6	ESE	-0.5	-0.5	-0.6	3.0	ESE	9	ESE	-1.4	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.36	7.50	26.6	30	49.0	56	61.3	72
08/03/2022 02:55	1013.3	1013.5	1013.3	994.9	59.5	59.5	59.5	59.5	3.5	3.5	3.5	-2.2	-2.2	-2.4	4.5	4.5	4.5	-1.1	-1.1	-1.2	13	13	13	5	2.2	ESE	7	E	-0.4	-0.4	-0.6	2.4	ESE	9	E	-1.7	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.60	7.50	26.4	30	50.7	56	64.2	77
08/03/2022 03:00	1013.3	1013.4	1013.3	994.9	59.5	59.5	59.5	59.5	3.5	3.5	3.5	-2.2	-2.2	-2.3	4.5	4.5	4.5	-1.2	-1.1	-1.2	14	14	13	5	3.1	SE	7	SSE	-0.4	-0.4	-0.5	3.3	SE	9	SE	-1.9	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.40	7.10	26.4	30	49.3	54	62.5	72
08/03/2022 03:05	1013.3	1013.3	1013.2	994.9	59.5	59.5	59.5	59.5	3.5	3.5	3.5	-2.3	-2.2	-2.3	4.5	4.5	4.5	-1.2	-1.1	-1.2	14	14	14	5	2.4	SSE	7	SE	-0.5	-0.4	-0.5	2.5	SE	8	ESE	-1.8	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.43	7.50	26.5	29	49.5	56	62.6	75
08/03/2022 03:10	1013.1	1013.3	1013.1	994.7	59.5	59.5	59.5	59.5	3.5	3.5	3.5	-2.3	-2.2	-2.3	4.4	4.5	4.4	-1.2	-1.2	-1.2	14	14	14	5	2.1	SE	5	SE	-0.5	-0.4	-0.5	2.2	SE	6	ESE	-1.5	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.56	7.50	26.5	29	50.4	56	64.4	73
08/03/2022 03:15	1013.1	1013.1	1013.0	994.7	59.5	59.5	59.5	59.5	3.5	3.5	3.5	-2.4	-2.3	-2.4	4.4	4.4	4.4	-1.3	-1.2	-1.3	14	14	14	5	2.3	SE	6	E	-0.6	-0.4	-0.6	2.3	SE	7	E	-1.5	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.35	7.10	26.6	29	49.0	54	61.3	72
08/03/2022 03:20	1012.9	1013.0	1012.9	994.5	59.5	59.5	59.5	59.5	3.4	3.5	3.4	-2.3	-2.3	-2.4	4.4	4.4	4.4	-1.2	-1.2	-1.4	14	14	14	5	2.9	SE	6	ESE	-0.6	-0.5	-0.6	3.1	ESE	7	ESE	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.52	7.70	27.1	30	50.2	57	64.2	77
08/03/2022 03:25	1012.9	1013.0	1012.8	994.5	59.5	59.5	59.5	59.5	3.4	3.4	3.4	-2.6	-2.4	-2.6	4.4	4.4	4.4	-1.4	-1.2	-1.4	14	14	14	5	1.6	S	5	SSE	-0.6	-0.6	-0.6	1.4	SSE	5	SSE	-1.6	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.24	6.93	26.2	29	48.2	53	60.2	71
08/03/2022 03:30	1012.8	1012.9	1012.8	994.4	59.5	59.5	59.5	59.5	3.4	3.4	3.4	-2.9	-2.6	-2.9	4.4	4.4	4.4	-1.8	-1.4	-1.8	14	14	14	5	1.0	SW	3	SSW	-0.7	-0.6	-0.7	0.8	SSE	3	SSE	-0.7	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.26	6.93	26.0	28	48.3	53	60.9	71
08/03/2022 03:35	1012.7	1012.8	1012.7	994.3	59.5	59.5	59.5	59.5	3.4	3.4	3.4	-3.3	-2.9	-3.3	4.4	4.4	4.4	-1.9	-1.8	-2.0	14	14	14	5	1.4	SSE	4	SE	-0.8	-0.7	-0.8	1.1	SSE	3	SSE	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.30	7.50	26.0	30	48.6	56	60.8	73
08/03/2022 03:40	1012.7	1012.7	1012.7	994.3	59.5	59.5	59.5	59.5	3.4	3.4	3.4	-2.9	-2.9	-3.3	4.4	4.4	4.4	-1.8	-1.7	-1.9	14	15	14	5	1.6	SSE	4	SSE	-0.7	-0.7	-0.8	1.4	SE	4	SSE	-0.7	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.33	7.50	26.6	29	48.8	56	61.4	78
08/03/2022 03:45	1012.6	1012.7	1012.6	994.2	59.8	59.8	59.8	59.8	3.4	3.4	3.4	-2.8	-2.8	-2.9	4.4	4.4	4.4	-1.7	-1.7	-1.8	15	15	14	5	1.6	SSE	5	S	-0.7	-0.7	-0.8	1.4	SSE	5	SSE	-0.7	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.43	7.30	27.0	30	49.5	55	61.5	70
08/03/2022 03:50	1012.5	1012.6	1012.5	994.1	59.8	59.8	59.8	59.8	3.4	3.4	3.4	-3.1	-2.7	-3.1	4.4	4.4	4.4	-1.9	-1.7	-1.9	1	15	1	4	1.4	WNW	3	SW	-0.8	-0.7	-0.8	0.9	SW	3	NW	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	6.35	7.30	26.3	29	48.9	55	61.6	71
08/03/2022 03:55	1012.4	1012.5	1012.4	994.0	59.8	59.8	59.8	59.8

New Five Minute Data June 2021 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	Soil High 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	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
08/03/2022 08:40	1011.2	1011.3	1011.2	992.8	60.2	60.2	60.2	2.8	2.8	2.8	3.7	4.2	3.7	4.1	4.1	4.1	4.2	4.8	4.2	15	15	13	5	4.4	SE	9	E	0.8	1.0	0.8	4.9	SE	10	SE	-1.4	-1.4	0.0	0.0	153	167	0.00	0.00	0.00	0.06	0.00	6.13	6.93	25.3	30	47.4	53	60.7	75
08/03/2022 08:45	1011.2	1011.2	1011.1	992.8	60.2	60.2	60.2	2.8	2.8	2.8	3.7	4.1	3.7	4.1	4.1	4.1	4.3	4.6	4.2	15	15	15	5	4.4	SE	9	SE	0.9	0.9	0.8	4.9	SE	11	ESE	-1.7	-1.8	0.0	0.0	173	207	0.00	0.00	0.00	0.06	0.00	6.01	6.93	24.8	27	46.6	53	58.9	69
08/03/2022 08:50	1011.2	1011.3	1011.1	992.8	60.2	60.2	60.2	2.8	2.8	2.8	3.9	4.1	3.7	4.1	4.1	4.1	4.4	4.6	4.3	15	15	15	5	5.9	SE	11	SE	0.9	0.9	0.9	6.9	SE	14	SE	-1.9	-2.1	0.0	0.0	215	218	0.00	0.00	0.00	0.06	0.00	5.90	6.79	24.9	29	46.0	52	57.0	69
08/03/2022 08:55	1011.2	1011.2	1011.2	992.8	60.2	60.2	60.2	2.8	2.8	2.8	3.7	3.9	3.5	4.1	4.1	4.1	4.8	4.8	4.3	15	15	15	5	5.4	SE	10	SE	1.1	1.1	0.9	6.1	SE	14	SE	-2.0	-2.3	0.0	0.0	222	225	0.00	0.00	0.00	0.06	0.00	5.88	6.93	25.0	29	45.9	53	57.0	67
08/03/2022 09:00	1011.1	1011.2	1011.1	992.8	60.2	60.2	60.2	2.8	2.8	2.8	3.5	3.8	3.5	4.1	4.1	4.1	4.8	5.1	4.8	13	15	13	5	5.8	SSE	12	SSE	1.3	1.3	1.1	6.4	SE	14	SE	-1.9	-2.1	0.0	0.0	223	230	0.00	0.00	0.00	0.06	0.00	5.68	6.50	24.7	27	44.9	50	56.1	64
08/03/2022 09:05	1011.1	1011.2	1011.0	992.7	60.2	60.2	60.2	2.8	2.8	2.8	3.5	3.7	3.2	4.1	4.1	4.1	5.1	5.4	4.8	9	12	9	5	6.4	SE	12	SE	1.4	1.4	1.3	7.4	SE	14	SE	-1.6	-1.9	0.0	0.0	237	241	0.00	0.00	0.00	0.06	0.00	5.68	6.64	24.6	27	44.9	51	56.7	65
08/03/2022 09:10	1011.2	1011.2	1011.1	992.8	60.5	60.5	60.2	2.8	2.8	2.8	3.2	3.6	3.1	4.1	4.1	4.1	5.5	5.5	4.8	1	4	1	0	6.7	SE	14	SE	1.6	1.6	1.4	7.9	SE	17	ESE	-1.9	-2.1	0.0	0.0	245	250	0.00	0.00	0.00	0.06	0.00	5.79	6.64	24.9	27	45.5	51	57.8	67
08/03/2022 09:15	1011.1	1011.2	1011.1	992.8	60.5	60.5	60.5	2.8	2.8	2.8	3.4	3.4	3.2	4.1	4.1	4.1	5.3	5.5	5.2	0	1	0	0	5.9	SSE	13	SSE	1.7	1.7	1.6	7.0	SE	16	SSE	-1.7	-1.9	0.0	0.0	253	257	0.00	0.00	0.00	0.06	0.00	5.67	6.64	24.5	28	44.8	51	56.7	68
08/03/2022 09:20	1011.2	1011.2	1011.2	992.8	60.5	60.5	60.2	2.8	2.8	2.8	3.5	3.6	3.5	4.1	4.1	4.1	5.6	5.6	5.4	0	0	0	0	6.7	SE	12	SSE	1.9	1.9	1.7	7.9	SE	13	SSE	-1.4	-1.8	0.0	0.0	261	265	0.00	0.00	0.00	0.06	0.00	5.63	6.36	24.8	28	44.6	49	55.7	66
08/03/2022 09:25	1011.1	1011.2	1011.1	992.8	60.2	60.5	60.2	2.8	2.8	2.8	3.7	3.7	3.5	4.1	4.1	4.1	5.9	5.9	5.6	0	0	0	0	5.3	SSE	12	S	2.1	2.1	1.9	6.0	SSE	14	SE	-1.2	-1.4	0.0	0.0	269	272	0.00	0.00	0.00	0.06	0.00	5.77	6.50	25.0	28	45.4	50	55.5	64
08/03/2022 09:30	1011.1	1011.1	1011.0	992.7	60.5	60.5	60.2	2.8	2.8	2.8	4.3	4.3	3.7	4.1	4.1	4.1	6.6	6.6	5.9	0	0	0	0	4.4	SSE	8	SSE	2.3	2.3	2.1	4.9	SE	10	SE	-0.4	-1.2	0.0	0.0	280	283	0.00	0.00	0.00	0.06	0.00	5.74	6.50	24.8	26	45.2	50	56.8	65
08/03/2022 09:35	1011.0	1011.1	1011.0	992.7	60.5	60.5	60.5	2.8	2.8	2.8	4.1	4.4	4.1	4.1	4.1	4.1	6.5	6.8	6.4	0	0	0	0	6.5	SSE	13	S	2.5	2.5	2.3	7.3	SSE	14	SSE	-0.3	-0.3	0.0	0.0	288	290	0.00	0.00	0.00	0.06	0.00	5.53	6.50	25.0	28	44.1	50	55.2	65
08/03/2022 09:40	1011.0	1011.1	1011.0	992.6	60.5	60.5	60.5	2.8	2.8	2.8	3.7	3.9	3.7	3.9	3.9	3.9	7.1	7.1	6.3	0	0	0	0	5.0	SSE	10	S	2.6	2.6	2.4	5.4	SSE	11	SSE	-0.2	-0.4	0.0	0.0	294	299	0.00	0.00	0.00	0.06	0.00	5.53	6.50	24.9	28	44.6	50	55.9	63
08/03/2022 09:45	1011.1	1011.1	1011.0	992.8	60.5	60.5	60.5	2.7	2.8	2.7	4.5	4.5	3.7	3.9	3.9	3.9	7.9	7.9	7.1	0	0	0	0	4.0	SE	13	SE	2.9	2.9	2.7	4.1	SE	14	SE	0.6	-0.1	0.0	0.0	303	308	0.00	0.00	0.00	0.05	0.00	5.56	6.50	24.7	27	44.3	50	55.2	64
08/03/2022 09:50	1011.1	1011.2	1011.0	992.8	60.5	60.5	60.5	2.7	2.7	2.7	4.1	4.5	4.1	3.9	3.9	3.9	7.4	7.9	7.2	0	0	0	0	4.9	SSE	10	SE	3.1	3.1	2.9	5.2	SSE	12	SE	1.0	0.7	0.0	0.0	312	316	0.00	0.00	0.00	0.05	0.00	5.42	6.21	24.0	28	43.6	48	53.6	64
08/03/2022 09:55	1011.1	1011.1	1011.0	992.7	60.5	60.5	60.5	2.7	2.7	2.7	3.9	4.1	3.9	3.9	3.9	3.9	7.0	7.9	7.0	0	0	0	0	4.2	S	9	SSE	3.2	3.3	3.2	4.6	S	10	SE	1.2	1.2	0.0	0.0	320	322	0.00	0.00	0.00	0.05	0.00	5.48	6.36	24.6	29	43.9	49	55.5	67
08/03/2022 10:00	1011.0	1011.1	1010.9	992.6	60.5	60.5	60.5	2.7	2.7	2.7	3.9	3.9	3.8	3.9	3.9	3.9	7.2	7.2	6.6	0	0	0	0	3.7	SSE	7	SE	3.4	3.4	3.2	3.9	SSE	8	SE	1.6	0.9	0.0	0.0	329	332	0.00	0.00	0.00	0.05	0.00	5.56	6.36	24.3	26	44.3	49	55.1	61
08/03/2022 10:05	1011.0	1011.0	1011.0	992.6	60.5	60.5	60.5	2.7	2.7	2.7	3.9	3.9	3.8	3.9	3.9	3.9	6.1	7.2	6.1	0	0	0	0	4.2	SE	9	ESE	3.7	3.7	3.4	4.2	SE	10	ESE	1.7	1.6	0.0	0.0	339	343	0.00	0.00	0.00	0.05	0.00	5.35	6.36	24.1	29	43.2	49	54.8	68
08/03/2022 10:10	1011.0	1011.1	1010.9	992.6	60.5	60.5	60.5	2.7	2.7	2.7	3.7	4.1	3.7	3.9	3.9	3.9	6.1	6.7	6.1	0	0	0	0	4.7	SSE	9	SE	3.8	3.8	3.7	4.8	SSE	11	SE	2.1	1.8	0.0	0.0	346	348	0.00	0.00	0.00	0.05	0.00	5.67	6.21	24.6	27	44.8	48	55.4	62
08/03/2022 10:15	1011.0	1011.1	1010.9	992.6	60.5	60.5	60.5	2.7	2.7	2.7	3.5	3.7	3.5	3.9	3.9	3.9	5.4	6.1	5.4	0	0	0	0	4.6	SSE	9	SE	3.7	3.8	3.7	5.0	SSE	10	SSE	1.8	1.8	0.0	0.0	353	359	0.00	0.00	0.00	0.05	0.00	5.34	6.21	24.5	27	43.2	48	52.9	61
08/03/2022 10:20	1010.9	1011.0	1010.9	992.5	60.5	60.5	60.5	2.7	2.7	2.7	3.4	3.5	3.4	3.9	3.9	3.9	5.3	5.6	5.3	0	0	0	0	4.8	SE	11	SE	3.9	4.0	3.7	5.1	SE	10	E	1.9	1.7	0.0	0.0	362	364	0.00	0.00	0.00	0.05	0.00	5.43	6.36	24.9	28	43.6	49	54.7	66
08/03/2022 10:25	1010.7	1011.0	1010.7	992.3	60.5	60.5	60.5	2.7	2.7	2.7	3.7	3.7	3.4	3.9	3.9	3.9	6.1	6.2	5.3	0	0	0	0	4.7	SSE	12	S	4.1	4.1	3.9	5.1	SSE	11	SSE	1.9	1.8	0.0	0.0	369	373	0.00	0.00	0.00	0.05	0.00	5.37	6.36	24.5	27	43.3	49	54.4	65
08/03/2022 10:30	1010.7	1010.8	1010.6	992.3	60.5	60.5	60.5	2.7	2.7	2.7	3.9	3.9	3.7	3.9	3.9	3.9	5.9	6.2	5.9	0	0	0	0	4.0	SSE	10	S	4.3	4.3	4.1	4.1	SSE	11	S	2.6	2.0	0.0	0.0	377	381	0.10	0.60	0.00	0.05	0.00	5.34	6.21	24.1	27	43.2	48	54.3	61
08/03/2022 10:35	1010.7	1010.7	1010.6	992.3	60.5	60.5	60.5	2.7	2.7	2.7	4.2	4.2	3.9	3.9	3.9	3.9	6.8	7.3	5.9	0	0	0	0	5.2	SSE	10	SSE	4.6	4.6	4.3	5.6	SSE	12	SSE	2.8	2.6	0.0	0.0	384	387	0.60	0.60	0.02	0.05	0.00	5.27	6.36	24.6	28	42.9	49	53.4	62
08/03/2022 10:40	1010.6	1010.7	1010.6	992.2	60.5	60.5	60.5	2.7	2.7	2.7	4.3	4.3	4.2	3.9	3.9	3.9	7.2	7.2	6.4	0	0	0	0	4.6	SSE	10	SSE	4.7	4.7	4.5	5.0	SE	11	ESE	2.6	2.5	0.0	0.0	389	392	0.60	0.60	0.02	0.05	0.00	5.37	6.07	24.6	28	43.4	47	54.5	63
08/03/2022 10:45	1010.6	1010.6	1010.6	992.2	60.5	60.5	60.5	2.7	2.7	2.7	5.0	5.0	4.6	3.9	3.9	3.9	8.1	8.5	7.0	0	0	0	0	4.6	SE	10	SSE	5.1	5.1	4.7	4.8	SE	13	SSE	3.1	2.6	0.0	0.0	396	399	0.70	0.70	0.03	0.05	0.00	5.22	6.07	25.6	29	42.8	47	52.4	62
08/03/2022 10:50	1010.5	1010.6	1010.5	992.1	60.5	60.5	60.5	2.7	2.7	2.7	5.5	5.5	5.0	3.9	3.9	3.9	7.9	8.1	7.4	0	0	0	0	5.5	SE	12	SE	5.0	5.1	5.0	6.2	SE	15	SE	3.1	3.1	0.0	0.0	402	406	0.70	0.70	0.03	0.05	0.00	5.54	6.79	25.2	29	44.2	52	55.3	70
08/03/2022 10:55	1010.5	1010.5	1010.4	992.1	60.5	60.5	60.5	2.7	2.7	2.7	5.6	5.6	5.3	3.9	3.9	3.9	8.8	8.8	7.6	0	0	0	0	6.0	SE	12	SE	5.0	5.1	4.9	6.6	SE	13	SE	2.8	2.6	0.0	0.0	407	410	0.70	0.80	0.03	0.05	0.00	5.18	6.21	23.5	26	42.4	48	52.6	64
08/03/2022 11:00	1010.4	1010.4	1010.3	992.0	60.5	60.5	60.5	2.6	2.7	2.6	6.2	6.2	5.6	3.9	3.9	3.9	8.7	9.1	8.7	0	0	0	0	7.1	SE	14	ESE	5.2	5.2	5.1	8.1	SE	15	ESE	2.6	2.5	0.0	0.0	390	410	0.80	0.80	0.03	0.05	0.00	5.09	5.90	23.6	26	41.9	46	53.2	61
08/03/2022 11:05	1010.3	1010.4	1010.3	991.9	60.5	60.5	60.5	2.6	2.6	2.6	6.9	6.9	6.3	3.9	3.9	3.9	9.8	9.8	9.2	0	0	0	0	6.2	SE	12	SE	5.5	5.5	5.2	6.8	SE	13	S	3.0	2.5	0.0	0.0	407	413	0.80	0.90	0.03	0.05	0.00	5.11	6.07	23.6	26	42.1	47	52.0	62
08/03/2022 11:10	1010.3	1010.3	1010.2	991.9	60.5	60.5	60.5	2.6	2.6	2.6	7.6	7.6	6.9	3.9	3.9	3.9	10.7	10.9	9.8	0	0	0	0	5.4	SSE	12	S	5.9	5.9	5.5	5.6	SSE	11	SSE	3.7	2.9	0.0	0.0	289	362	0.70	0.90	0.04	0.04	0.00	5.24	6.07	23.6	26	42.7	47	53.1	63
08/03/2022 11:15	1010.2	1010.3	1010.2	991.8	60.5	60.5	60.5	2.6	2.6	2.6	8.1	8.1	7.6	3.9	3.9	3.9	11.2	11.2	10.3	0	0	0	0	5.7	SSE	13	SE	6.0	6.0	5.8	6.2	SSE	13	SE	3.9	3.6	0.0	0.0	336	353	0.70	0.80	0.03	0.04	0.00	4.99	5.90	23.2	27	41.5	46	51.5	62
08/03/2022 11:20	1010.2	1010.2	1010.1	991.8	60.5	60.5	60.5	2.6	2.6	2.6	8.6	8.6	8.1	3.9	3.9	3.9	11.3	11.4	11.2	0	0	0	0	6.1	SSE	14	SE	6.3	6.3	6.0	6.6	SSE	16	SSE	4.2	3.9	0.0	0.0	274	330	0.80	0.90	0.03	0.04	0.00	4.98	5.90	23.3	25	41.4	46	51.4	58
08/03/2022 11:25	1010.1	1010.2	1010.1	991.7	60.5	60.5	60.5	2.6	2.6	2.6	8.6	8.8	8.4	3.9	3.9	3.9	11.3	11.3	10.8	0	0	0	0	6.7	SE	13	SE	6.4	6.4	6.2	7.4	SE	16	ESE	4.2	3.9	0.0	0.0	70	70	0.70	0.80	0.03	0.04	0.00	4.98	6.07	23.3	28	41.4	47	50.9	59
08/03/2022 11:30	1010.0	1010.1	1010.0	991.6	60.5	60.5	60.5	2.6	2.6	2.6	8.8	8.8	8.6	3.9	3.9	3.9	11.1	11.3	11.0	0	0	0	0	6.2	SSE	11	SE	6.6	6.6	6.4	6.8	SSE	15	SE	4.2	4.1	0.0	0.0	153	227	0.70	0.80	0.03	0.04	0.00	5.15	6.36	23.7	26	42.2	49	52.2	60
08/03/2022 11:35	1010.0	1010.0	1009.9	991.6	60.5	60.5	60.5	2.6	2.6	2.6	8.9	8.9	8.7	3.9	3.9	3.9	11.2	11.5	10.7	0	0	0	0	6.6	SE	14	SE	6.7	6.7	6.6	7.4	SE	15	SSE	4.4	4.2	0.0	0.0	216	350	0.70	0.80	0.03	0.04	0.00	4.85	5.90	23.1	27	40.6	46	51.1	60
08/03/2022 11:40	1009.9	1010.1	1009.9	991.5	60.5	60.5	60.5	2.6	2.6	2.6	8.4	8.4	8.0	3.9	3.9	3.9	11.0	11.4	10.9	0	0	0	0	7.1	SE	16	SE	6.8	6.8	6.7	7.9	SE	18	SE	4.4	4.3	0.0	0.0	232	260	0.80	0.90	0.03	0.04	0.00	4.80	5.90	22.9	25	40.3	46	49.3	58
08/03/2022 11:45	1009.9	1010.0	1009.8	991.5	60.5	60.5	60.5	2.6	2.6	2.6	8.9	8.9	8.6	3.9	3.9	3.9	11.4	11.4	10.8	0	0	0	0	7.1	SSE	17	SE	7.0	7.0	6.8	7.6	SE	18	SE	4.6	4.3	0.0	0.0	286	366	0.60	0.70	0.02	0.04	0.00	4.88	5.70	23.1	26	40.8	45	50.2	58
08/03/2022 11:50	1009.9	1009.9	1009.8	991.5	60.5	60.5	60.5	2.6	2.6	2.6	8.1	8.7	8.1	3.9	3.9	3.9	11.3	11.4	11.0	0	0	0	0	7.1	SE	18	SE	7.1	7.1	7.0	7.4	SE	18	SE	4.6	4.4	0.0	0.0	203	304	0.80	0.90	0.03	0.04	0.00	4.93	6.21	23.3	26	41.1	48	51.2	62
08/03/2022 11:55	1009.8	1009.9	1009.8	991.4	60.5	60.5	60.5	2.6	2.6	2.6	8.1	8.3	8.1	3.9	3.9	3.9	11.3	11.9	11.3	0	0	0	0	6.6	SE	11	SSE	7.3	7.3	7.1	7.1	SE	12	ESE	5.1	4.7	0.0	0.0	301	362	0.90	1.00	0.03	0.04	0.00	4.84	5.70	23.3	26	40.5	45	49.7	58
08/03/2022 12:00	1009.7	1009.8	1009.6	991.3	60.5	60.5	60.5	2.6	2.6	2.6	8.3	8.3	8.1	3.9	3.9	3.9	11.6	11.7	11.3	0	0	0	0	8.7	SE	16	ESE	7.6	7.6	7.3	9.4	SE	18	SSE	5.4	5.1	0.0	0.0	335	401	0.90	0.90	0.03	0.04	0.00	5.00	5.90	23.3	26	41.5	46	51.2	63
08/03/2022 12:05	1009.6	1009.7	1009.6	991.2	60.5	60.5	60.5	2.6	2.6	2.6	8.3	8.4	8.3	3.9	3.9	3.9	11.2	11.7	11.2	0	0	0	0	9.9	SSE	17	SE	7.6	7.6	7.5	10.7	SE	19	SSE	4.7	4.6	0.0	0.0	401	427	1.00	1.10	0.04	0.04	0.00	4.66	5.90	23.1	27	39.5	46	48.6	61
08/03/2022 12:10	1009.7	1009.7	1009.6	991.3	60.5	60.5	60.5	2.6	2.6	2.6	9.1	9.1	8.7	3.9	3.9	3.9	12.0	12.4	11.2	0	0	0	0	8.1	SSE	16	E	7.9	7.9	7.6	8.6	SE	14	ENE	5.1	4.6	0.0	0.0	458	475	1.10	1.20	0.04	0.04	0.00	4.64	5.70	22.3	25	39.8	44	48.7	57
08/03/2022 12:15	1009.6	1009.7	1009.4	991.2	60.5	60.5	60.5	2.6	2.6	2.6	9.7	9.7	9.1	3.9	3.9	3.9	12.3	12.4	12.0	0	0	0	0	6.9	SSE	13	SSW	8.3	8.3	7.9	7.1	SSE	17	SSE	5.8	5.1	0.0	0.0	462	468	1.10	1.10	0.04	0.04	0.00	4.67	5.50	22.4	25	39.5	44	49.0	60
08/03/2022 12:20	1009.4	1009.6	1009.4	991.1	60.5	60.5	60.5	2.6	2.6	2.6	10.3	10.3	9.6	3.8	3.9	3.8	12.7	12.7	12.2	0	0	0	0	6.7	SSE	17	SSE	8.6	8.6	8.3	6.9	SE	19	S	6.6	6.1	0.0	0.0	454	487	1.00	1.10	0.04	0.03	0.00	4.56	5.90	22.0	24	38.9	46	48.3	58
08/03/2022 12:25	1009.3	1009.4	1009.3	991.0	60.5	60.5	60.5	2.6	2.6	2.6	10.3	10.5	10.3	3.8	3.8	3.8	12.5	13.0	12.5	0	0	0	0	8.6	SE	19	SSE	8.5	8.7	8.5	9.4	SE	22	SSE	6.5	6.5	0.0	0.0	449	494	1.00	1.10	0.04	0.03	0.00	4.57	5.70	22.1	24	38.9	45	47.7	56
08/03/2022 12:30	1009.2	1009.3	1009.2	990.8	60.5	60.5	60.5	2.7	2.7	2.6	10.4	10.4	9.8	3.8	3.8	3.8	12.5	12.5	11.5	0	0	0	0	8.2	SSE	19	SSE	8.4	8.4	8.3	8.6	SE	18	SE	6.2	5.8	0.0	0.0	472	497	1.00	1.10	0.04	0.03	0.00	4.65	5.30	22.2	25	39.4	43	48.2	58
08/03/2022 12:35	1009.2	1009.3	1009.2	990.9	60.5	60.5	60.5	2.7	2.7	2.7	9.8	10.4	9.8	3.8	3.8	3.8	12.2	12.6	12.2	0	0	0	0	9.1	SE	18	SE	8.6	8.6	8.5	9.8	SE	17	ESE	5.8	5.8	0.0	0.0	469	480	1.00	1.10	0.04	0.03	0.00	4.63	5.50	22.6	25	39.3	44	48.3	58
08/03/2022 12:40	1009.2	1009.3	1009.2	990.8	60.5	60.5	60.5	2.7	2.7	2.7	9.4	9.8	9.3	3.8	3.8	3.8	12.7	12.7	11.7	0	0	0	0	8.5	SE	19	SE	8.6	8.6	8.5	9.2	SE	19	ESE	5.9	5.8	0.0	0.0	455	459	1.00	1.10	0.04	0.03	0.00	4.73	5.30	22.4	25	39.9	43	49.1	57
08/03/2022 12:45	1009.1	1009.2	1009.1	990.8	60.2	60.5	60.2	2.7	2.7	2.7	9.4	9.4	9.4	3.8	3.8	3.8	12.7	12.7	12.3	0	0	0	0	7.9	SSE	17	SSE	8.8	8.8	8.6	8.3	SE	18	SSE	6.2	5.9	0.0	0.0	453	455	1.00	1.10	0.04	0.03	0.00	4.71	5.50	22.2	24	39.8	44	49.1	57
08/03/2022 12:50	1009.0	1009.2	1009.0	990.7	60.2	60.2	60.2	2.7	2.7	2.7	10.2	10.2	9.6	3.8	3.8	3.8	12.7	13.1

New Five Minute Data June 2021 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	Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink	AirLink High AQI	AirLink PM1 AQI	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
08/03/2022 17:30	1008.5	1008.5	1008.3	990.1	57.9	57.9	57.6	4.1	4.1	4.1	6.6	6.8	6.6	4.1	4.1	4.1	7.9	8.2	7.9	0	0	0	0	7.1	SSE	13	S	8.4	8.6	8.4	7.3	SSE	15	SE	6.5	6.4	0.0	0.0	11	11	0.00	0.00	0.00	0.04	0.00	5.00	6.07	23.5	27	41.5	47	51.7	61
08/03/2022 17:35	1008.6	1008.6	1008.4	990.2	57.9	57.9	57.9	4.1	4.1	4.1	6.4	6.6	6.4	4.1	4.1	4.1	7.9	7.9	7.9	0	0	0	0	6.6	SSE	11	SSE	8.3	8.4	8.3	7.4	SSE	11	SSE	6.2	6.2	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	4.94	6.07	23.4	27	41.1	47	50.8	61
08/03/2022 17:40	1008.6	1008.7	1008.5	990.3	57.9	57.9	57.9	4.1	4.1	4.1	6.4	6.4	6.3	4.1	4.1	4.1	7.8	7.9	7.8	0	0	0	0	7.9	SSE	14	SE	8.3	8.4	8.3	8.4	SE	16	SSE	6.1	6.1	0.0	0.0	9	9	0.00	0.00	0.00	0.04	0.00	5.20	6.07	24.5	27	42.5	47	53.2	60
08/03/2022 17:45	1008.7	1008.7	1008.6	990.3	57.9	57.9	57.9	4.1	4.1	4.1	6.3	6.4	6.3	4.1	4.1	4.1	7.7	7.9	7.7	0	0	0	0	5.6	SSE	13	SSW	8.2	8.3	8.2	6.0	SSE	14	SSW	6.2	6.1	0.0	0.0	6	9	0.00	0.00	0.00	0.04	0.00	5.09	6.07	24.2	26	42.0	47	52.7	60
08/03/2022 17:50	1008.7	1008.7	1008.7	990.3	57.9	57.9	57.9	4.1	4.1	4.1	6.2	6.3	6.2	4.1	4.1	4.1	7.6	7.7	7.6	0	0	0	0	5.9	SSE	11	SE	8.1	8.2	8.1	6.1	SSE	13	ESE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.25	6.07	23.7	27	42.7	47	53.1	63
08/03/2022 17:55	1008.7	1008.7	1008.6	990.4	57.9	57.9	57.9	4.1	4.1	4.1	6.1	6.2	6.1	4.1	4.1	4.1	7.6	7.6	7.6	0	0	0	0	6.9	SSE	16	SSE	8.1	8.2	8.1	7.4	SSE	17	SSE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.25	5.90	24.6	27	42.7	46	54.0	63
08/03/2022 18:00	1008.7	1008.8	1008.6	990.3	57.9	57.9	57.9	4.1	4.1	4.1	5.9	6.1	5.9	4.1	4.1	4.1	7.5	7.6	7.5	0	0	0	0	6.4	SSE	13	SSE	8.0	8.1	7.9	6.8	SSE	14	SSE	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.35	6.07	24.8	28	43.2	47	54.0	64
08/03/2022 18:05	1008.7	1008.8	1008.7	990.3	57.9	57.9	57.9	4.1	4.1	4.1	5.9	6.1	5.9	4.1	4.1	4.1	7.3	7.5	7.3	0	0	0	0	6.1	SE	13	SE	7.9	8.0	7.9	6.2	SE	14	SE	6.0	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.27	6.21	25.0	28	42.9	48	52.5	63
08/03/2022 18:10	1008.9	1008.9	1008.7	990.5	57.9	57.9	57.9	4.1	4.1	4.1	5.6	5.9	5.6	4.1	4.1	4.1	7.1	7.3	7.1	0	0	0	0	5.7	SE	12	SE	7.7	7.8	7.7	6.1	SE	14	SSE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.44	6.21	24.7	28	43.7	48	55.0	62
08/03/2022 18:15	1009.0	1009.1	1008.8	990.6	57.9	58.9	57.9	4.2	4.2	4.1	5.5	5.6	5.5	4.1	4.1	4.1	6.8	7.1	6.8	0	0	0	0	5.7	SSE	11	SE	7.5	7.7	7.4	6.1	SSE	14	SE	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.53	6.07	24.7	27	44.2	47	55.0	64
08/03/2022 18:20	1009.0	1009.1	1008.9	990.6	58.9	58.9	57.9	4.2	4.2	4.1	5.5	5.5	5.5	4.1	4.1	4.1	6.7	6.8	6.7	0	0	0	0	5.9	SSE	11	SSE	7.4	7.4	7.4	6.2	SSE	12	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.45	6.07	24.8	28	43.7	47	55.2	63
08/03/2022 18:25	1009.0	1009.1	1009.0	990.7	58.9	58.9	58.9	4.2	4.2	4.2	5.4	5.5	5.4	4.1	4.1	4.1	6.7	6.7	6.7	0	0	0	0	5.9	SSE	10	SSE	7.3	7.4	7.3	6.4	SSE	11	SE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.58	6.36	25.9	28	44.4	49	55.8	64
08/03/2022 18:30	1009.1	1009.2	1009.0	990.8	58.9	58.9	58.9	4.2	4.2	4.2	5.3	5.4	5.3	4.1	4.1	4.1	6.7	6.7	6.7	0	0	0	0	5.4	SSE	12	SSE	7.2	7.3	7.2	5.6	SSE	13	SSE	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.75	6.50	25.9	29	45.3	50	56.8	66
08/03/2022 18:35	1009.2	1009.3	1009.1	990.9	58.9	58.9	58.9	4.2	4.2	4.2	5.4	5.4	5.3	4.1	4.1	4.1	6.7	6.7	6.7	0	0	0	0	7.1	SSE	13	SSE	7.2	7.3	7.2	7.6	SSE	13	SSE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.83	6.50	26.4	29	45.7	50	57.6	65
08/03/2022 18:40	1009.3	1009.4	1009.2	991.0	58.9	58.9	58.9	4.2	4.2	4.2	5.5	5.5	5.4	4.2	4.2	4.1	6.7	6.7	6.7	0	0	0	0	6.4	SSE	13	S	7.2	7.3	7.2	6.9	SSE	14	S	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.81	6.64	26.5	29	45.5	51	57.0	67
08/03/2022 18:45	1009.2	1009.3	1009.2	990.8	58.9	58.9	58.9	4.2	4.2	4.2	5.3	5.4	5.3	4.2	4.2	4.2	6.7	6.7	6.7	0	0	0	0	5.6	SSE	12	SSE	7.2	7.3	7.2	5.8	SSE	13	SSE	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.03	6.64	26.7	28	46.7	51	58.9	66
08/03/2022 18:50	1009.1	1009.2	1009.1	990.8	59.2	59.2	58.9	4.2	4.2	4.2	5.4	5.4	5.3	4.2	4.2	4.2	6.7	6.7	6.7	0	0	0	0	6.5	SSE	15	SSE	7.2	7.2	7.2	6.9	SSE	14	S	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.05	6.79	27.2	31	46.8	52	59.2	69
08/03/2022 18:55	1009.1	1009.1	1009.1	990.8	59.2	59.2	59.2	4.2	4.2	4.2	5.4	5.4	5.3	4.2	4.2	4.2	6.7	6.7	6.7	0	0	0	0	6.4	SSE	12	S	7.2	7.2	7.2	6.9	SSE	13	SSE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.07	6.79	27.0	28	47.0	52	59.7	67
08/03/2022 19:00	1009.1	1009.1	1009.0	990.7	59.2	59.2	59.2	4.2	4.2	4.2	5.5	5.5	5.3	4.2	4.2	4.2	6.7	6.7	6.6	0	0	0	0	6.4	SSE	13	S	7.2	7.2	7.2	7.2	SSE	14	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.14	6.64	27.2	29	47.5	51	60.0	68
08/03/2022 19:05	1009.2	1009.2	1009.1	990.9	59.2	59.2	59.2	4.2	4.2	4.2	5.4	5.5	5.4	4.2	4.2	4.2	6.7	6.7	6.7	0	0	0	0	6.4	SSE	13	SSE	7.2	7.2	7.2	7.0	SSE	14	SSE	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.10	6.64	26.9	30	47.2	51	60.3	69
08/03/2022 19:10	1009.2	1009.3	1009.2	990.9	59.2	59.2	59.2	4.2	4.2	4.2	5.4	5.4	5.4	4.2	4.2	4.2	6.7	6.7	6.7	0	0	0	0	6.3	SSE	15	SSE	7.1	7.2	7.1	6.9	SSE	17	SE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.14	6.93	27.2	31	47.5	53	60.5	69
08/03/2022 19:15	1009.0	1009.3	1009.0	990.7	59.2	59.2	59.2	4.2	4.2	4.2	5.5	5.6	5.4	4.2	4.2	4.2	6.7	6.7	6.7	0	0	0	0	7.5	SSE	16	SSE	7.2	7.2	7.1	8.4	SSE	20	SSE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.07	6.79	27.6	31	47.0	52	59.8	68
08/03/2022 19:20	1009.3	1009.3	1008.9	991.0	59.2	59.2	59.2	4.2	4.2	4.2	5.5	5.5	5.4	4.2	4.2	4.2	6.7	6.7	6.7	0	0	0	0	7.1	SSE	16	SE	7.2	7.2	7.1	7.8	SSE	17	SE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.30	7.10	27.7	31	48.6	54	62.2	70
08/03/2022 19:25	1009.4	1009.4	1009.3	991.1	59.2	59.2	59.2	4.2	4.2	4.2	5.5	5.5	5.5	4.2	4.2	4.2	6.8	6.8	6.7	0	0	0	0	4.4	S	15	SE	7.2	7.2	7.2	5.1	S	15	ESE	5.2	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.15	6.79	27.5	30	47.6	52	61.1	71
08/03/2022 19:30	1009.6	1009.6	1009.4	991.2	59.2	59.2	59.2	4.2	4.2	4.2	5.4	5.4	5.3	4.2	4.2	4.2	6.7	6.8	6.7	0	0	0	0	4.9	SSW	12	SW	7.2	7.2	7.2	5.7	S	16	S	5.5	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.19	6.64	27.6	29	47.8	51	61.2	68
08/03/2022 19:35	1009.7	1009.7	1009.6	991.3	59.2	59.2	59.2	4.2	4.2	4.2	5.6	5.6	5.3	4.2	4.2	4.2	6.8	6.8	6.8	0	0	0	0	5.9	S	13	S	7.3	7.3	7.2	7.0	S	15	SSE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.13	6.79	27.8	30	47.4	52	60.5	69
08/03/2022 19:40	1009.6	1009.7	1009.6	991.2	59.2	59.2	59.2	4.2	4.2	4.2	5.4	5.6	5.3	4.2	4.2	4.2	6.7	6.8	6.7	0	0	0	0	4.9	S	10	S	7.2	7.3	7.2	5.3	S	11	SE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.22	7.10	27.7	32	48.0	54	60.7	71
08/03/2022 19:45	1009.4	1009.7	1009.4	991.1	59.2	59.2	59.2	4.2	4.2	4.2	5.3	5.4	5.3	4.2	4.2	4.2	6.7	6.7	6.7	0	0	0	0	5.2	SSE	11	S	7.2	7.3	7.2	5.4	SSE	11	SSE	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.27	6.93	27.8	30	48.4	53	61.8	69
08/03/2022 19:50	1009.4	1009.6	1009.3	991.1	59.2	59.2	59.2	4.2	4.2	4.2	5.5	5.5	5.4	4.3	4.3	4.2	6.8	6.8	6.7	0	0	0	0	5.6	SSE	18	S	7.3	7.3	7.2	6.2	SSE	16	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.19	6.93	27.7	30	47.8	53	60.5	70
08/03/2022 19:55	1009.5	1009.5	1009.4	991.1	59.2	59.2	59.2	4.2	4.2	4.2	5.4	5.5	5.4	4.3	4.3	4.3	6.7	6.8	6.7	0	0	0	0	5.8	SSE	12	SSE	7.3	7.3	7.2	6.2	SSE	13	SSE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.29	6.93	27.8	30	48.6	53	62.2	71
08/03/2022 20:00	1009.4	1009.5	1009.4	991.0	59.2	59.2	59.2	4.2	4.2	4.2	5.2	5.5	5.2	4.3	4.3	4.3	6.7	6.7	6.7	0	0	0	0	4.9	SSE	9	SSE	7.2	7.3	7.2	5.2	SSE	10	SE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.38	7.10	28.0	30	49.1	54	62.4	68
08/03/2022 20:05	1009.6	1009.6	1009.4	991.2	59.2	59.2	59.2	4.2	4.2	4.2	5.2	5.3	5.2	4.3	4.3	4.3	6.7	6.7	6.7	0	0	0	0	4.6	S	11	SSE	7.2	7.2	7.1	4.8	S	12	SSE	5.7	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.32	6.93	28.1	31	48.7	53	62.6	71
08/03/2022 20:10	1009.9	1009.9	1009.6	991.5	59.2	59.2	59.2	4.2	4.2	4.2	5.4	5.4	5.2	4.3	4.3	4.3	6.8	6.8	6.7	0	0	0	0	4.1	S	9	SSW	7.3	7.3	7.2	4.6	S	11	S	6.1	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.34	6.93	28.0	30	48.9	53	62.7	71
08/03/2022 20:15	1009.8	1009.9	1009.8	991.4	59.2	59.2	59.2	4.2	4.2	4.2	5.7	5.7	5.4	4.3	4.3	4.3	7.1	7.1	6.8	0	0	0	0	4.4	SSE	9	S	7.4	7.4	7.3	4.7	SSE	11	S	6.1	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.32	6.79	28.2	30	48.7	52	62.9	73
08/03/2022 20:20	1009.8	1009.9	1009.7	991.4	59.2	59.2	59.2	4.2	4.2	4.2	5.8	5.8	5.7	4.3	4.3	4.3	7.2	7.2	7.0	0	0	0	0	5.2	SSE	10	SSE	7.4	7.4	7.4	5.3	SSE	11	SE	5.0	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.24	7.10	27.7	30	48.2	54	61.4	70
08/03/2022 20:25	1009.7	1009.8	1009.6	991.3	59.2	59.2	59.2	4.3	4.3	4.2	5.8	5.8	5.7	4.3	4.3	4.3	7.2	7.2	7.1	0	0	0	0	5.4	S	10	S	7.4	7.5	7.4	5.7	SSE	12	SSE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.05	6.64	27.3	29	46.9	51	60.7	70
08/03/2022 20:30	1009.8	1009.8	1009.7	991.4	59.2	59.2	59.2	4.3	4.3	4.3	5.8	5.8	5.7	4.3	4.3	4.3	7.2	7.2	7.1	0	0	0	0	5.2	S	15	S	7.6	7.6	7.4	5.4	S	15	SSE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.07	6.79	27.3	30	47.0	52	60.1	67
08/03/2022 20:35	1009.8	1009.8	1009.6	991.4	59.2	59.2	59.2	4.3	4.3	4.3	5.7	5.8	5.7	4.3	4.3	4.3	7.2	7.2	7.1	0	0	0	0	4.0	S	9	S	7.6	7.6	7.5	4.3	S	11	SSW	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.94	6.50	27.2	29	46.2	50	59.2	68
08/03/2022 20:40	1009.9	1009.9	1009.8	991.5	59.2	59.2	59.2	4.3	4.3	4.3	5.8	5.8	5.7	4.3	4.3	4.3	7.2	7.2	7.2	0	0	0	0	4.3	S	12	S	7.6	7.6	7.6	4.7	S	12	SSE	6.3	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.07	6.79	27.3	30	47.0	52	60.0	68
08/03/2022 20:45	1010.0	1010.0	1009.9	991.6	59.2	59.2	59.2	4.3	4.3	4.3	5.9	5.9	5.8	4.3	4.3	4.3	7.2	7.2	7.2	0	0	0	0	4.3	SSE	11	SSW	7.6	7.7	7.6	4.3	SSE	14	SSE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.01	6.64	26.8	29	46.6	51	59.1	65
08/03/2022 20:50	1009.9	1009.9	1009.9	991.5	59.2	59.2	59.2	4.3	4.3	4.3	5.6	5.9	5.6	4.3	4.3	4.3	7.1	7.2	7.1	0	0	0	0	4.8	SSE	10	SSE	7.6	7.6	7.6	5.1	SSE	12	SE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.99	6.50	27.1	29	46.4	50	58.4	66
08/03/2022 20:55	1010.0	1010.0	1009.9	991.6	59.2	59.2	59.2	4.3	4.3	4.3	5.5	5.6	5.5	4.3	4.3	4.3	6.9	7.1	6.9	0	0	0	0	5.0	SSE	11	SE	7.4	7.6	7.4	5.1	SSE	10	SE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.13	6.79	27.3	30	47.4	52	60.9	68
08/03/2022 21:00	1010.1	1010.1	1010.0	991.7	59.2	59.2	59.2	4.3	4.3	4.3	5.3	5.5	5.3	4.3	4.3	4.3	6.7	6.7	6.7	0	0	0	0	4.8	S	10	S	7.3	7.4	7.3	4.8	S	12	S	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.03	6.64	27.2	30	46.7	51	59.4	66
08/03/2022 21:05	1010.1	1010.2	1010.0	991.7	59.2	59.2	59.2	4.3	4.3	4.3	5.1	5.3	5.1	4.3	4.3	4.3	6.6	6.7	6.6	0	0	0	0	4.0	SSE	9	SSE	7.2	7.3	7.2	4.1	SSE	10	SSE	6.0	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.94	6.64	27.1	29	46.2	51	58.1	66
08/03/2022 21:10	1010.0	1010.2	1010.0	991.6	59.2	59.2	59.2	4.3	4.3	4.3	5.2	5.2	5.1	4.3	4.3	4.3	6.6	6.6	6.6	0	0	0	0	5.2	S	10	S	7.1	7.2	7.1	5.2	SSE	10	S	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.11	6.93	27.8	30	47.3	53	60.2	69
08/03/2022 21:15	1010.0	1010.1	1010.0	991.6	59.2	59.2	59.2	4.3	4.3	4.3	5.2	5.3	5.2	4.3	4.3	4.3	6.6	6.7	6.6	0	0	0	0	5.5	SSE	13	S	7.1	7.2	7.1	5.9	SSE	12	S	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.12	6.93	27.6	30	47.3	53	60.8	67
08/03/2022 21:20	1010.1	1010.1	1010.0	991.7	59.2	59.2	59.2	4.3	4.3	4.3	5.2	5.2	5.2	4.3	4.3	4.3	6.6	6.6	6.6	0	0	0	0	5.5	S	13	S	7.1	7.1	7.1	5.7	S	12	S	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.11	6.79	27.2	29	47.3	52	60.7	70
08/03/2022 21:25	1010.0	1010.0	1010.0	991.6	59.2	59.2	59.2	4.3	4.3	4.3	5.2	5.2	5.2	4.3	4.3	4.3	6.6	6.6	6.5	0	0	0	0	6.0	S	14	S	7.1	7.1	7.0	6.4	SSE	17	SSE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.14	6.79	27.3	30	47.5	52	60.6	69
08/03/2022 21:30	1010.0	1010.0	1009.9	991.6	59.2	59.2	59.2	4.3	4.3	4.3	5.2	5.3	5.2	4.3	4.3	4.3	6.6	6.7	6.6	0	0	0	0	6.9	S	17	S	7.1	7.2	7.1	7.5	SSE	18	S	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.17	6.79	27.4	29	47.7	52	59.8	65
08/03/2022 21:35	1010.2	1010.2	1010.0	991.8	59.2	59.2	59.2	4.3	4.3	4.3	5.2	5.2	5.2	4.3	4.3	4.3	6.7	6.7	6.6	0	0	0	0	4.9	S	10	SSW	7.1	7.2	7.1	5.2	SSE	12	SSE	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.05	6.64	26.8	30	46.8	51	60.2	68
08/03/2022 21:40	1010.3	1010.3	1010.1	991.9	59.2	59.2	59.2	4.3	4.3	4.3	5.3	5.3	5

New Five Minute Data June 2021 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
09/03/2022 02:20	1009.9	1010.0	1009.9	991.5	58.6	58.9	58.6	4.4	4.4	4.4	4.8	4.9	4.8	4.4	4.4	4.4	5.9	6.1	5.9	0	0	0	0	5.2	SSE	11	SSE	6.6	6.8	6.6	5.4	SSE	12	SSE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.48	6.93	28.4	31	49.8	53	64.4	73
09/03/2022 02:25	1009.8	1009.9	1009.8	991.4	58.6	58.9	58.6	4.4	4.4	4.4	4.7	4.8	4.7	4.4	4.4	4.4	5.9	5.9	5.9	0	0	0	0	6.0	SSE	12	SSE	6.6	6.6	6.5	6.6	SSE	12	SSE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.43	7.10	28.4	32	49.5	54	63.6	72
09/03/2022 02:30	1009.8	1009.8	1009.7	991.4	58.6	58.9	58.6	4.4	4.4	4.4	4.6	4.6	4.6	4.4	4.4	4.4	5.8	5.9	5.8	0	0	0	0	6.2	SSE	10	SSE	6.4	6.6	6.4	6.9	SSE	12	SSE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.49	7.30	28.3	31	49.9	55	64.3	72
09/03/2022 02:35	1009.8	1009.8	1009.7	991.4	58.6	58.6	58.6	4.4	4.4	4.4	4.6	4.7	4.6	4.4	4.4	4.4	5.8	5.9	5.8	0	0	0	0	6.5	SSE	11	S	6.4	6.4	6.4	7.2	SSE	12	SSE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.40	6.93	27.8	31	49.3	53	62.8	71
09/03/2022 02:40	1009.8	1009.8	1009.7	991.4	58.6	58.6	58.6	4.4	4.4	4.4	4.5	4.6	4.4	4.5	4.5	4.4	5.7	5.8	5.7	0	0	0	0	6.1	SSE	12	S	6.4	6.4	6.4	6.7	SSE	12	SE	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.48	7.10	28.1	31	49.9	54	64.5	72
09/03/2022 02:45	1009.8	1009.8	1009.7	991.4	58.6	58.6	58.6	4.4	4.4	4.4	4.5	4.5	4.4	4.5	4.5	4.5	5.7	5.8	5.7	0	0	0	0	4.9	SSE	10	S	6.3	6.4	6.3	5.2	SSE	10	SSE	4.3	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.42	6.93	28.1	32	49.5	53	64.0	73
09/03/2022 02:50	1009.7	1009.8	1009.7	991.3	58.6	58.6	58.6	4.4	4.4	4.4	4.8	4.8	4.5	4.5	4.5	4.5	5.9	5.9	5.8	0	0	0	0	5.1	S	13	S	6.4	6.4	6.4	5.3	S	11	S	4.7	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.35	6.93	28.0	32	49.0	53	62.9	70
09/03/2022 02:55	1009.8	1009.8	1009.7	991.4	58.6	58.6	58.6	4.4	4.4	4.4	4.9	4.9	4.8	4.5	4.5	4.5	6.1	6.1	5.9	0	0	0	0	4.6	S	10	SE	6.5	6.5	6.4	4.6	SSE	11	SSE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.45	7.10	27.8	31	49.7	54	63.4	73
09/03/2022 03:00	1009.8	1009.9	1009.7	991.4	58.6	58.9	58.6	4.4	4.4	4.4	5.0	5.0	4.9	4.5	4.5	4.5	6.3	6.3	6.1	0	0	0	0	4.4	S	10	S	6.6	6.6	6.5	4.6	S	9	S	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.40	7.10	27.6	30	49.3	54	63.5	74
09/03/2022 03:05	1009.8	1009.9	1009.8	991.4	58.9	58.9	58.6	4.4	4.4	4.4	5.1	5.1	5.0	4.5	4.5	4.5	6.3	6.3	6.3	0	0	0	0	4.7	S	10	SSE	6.7	6.7	6.6	5.1	SSE	12	SSE	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.38	7.10	27.5	30	49.2	54	62.8	72
09/03/2022 03:10	1009.8	1009.8	1009.8	991.4	58.9	58.9	58.9	4.4	4.4	4.4	5.3	5.3	5.1	4.5	4.5	4.5	6.5	6.5	6.3	0	0	0	0	5.9	S	12	S	6.8	6.8	6.7	6.3	SSE	11	S	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.26	6.93	27.1	29	48.3	53	62.6	69
09/03/2022 03:15	1009.9	1009.9	1009.8	991.5	58.9	58.9	58.9	4.4	4.4	4.4	5.5	5.5	5.3	4.5	4.5	4.5	6.6	6.6	6.5	0	0	0	0	5.3	S	11	SSW	6.9	6.9	6.8	5.8	S	13	S	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.16	6.93	27.1	30	47.6	53	60.4	70
09/03/2022 03:20	1009.8	1009.9	1009.8	991.4	58.9	58.9	58.9	4.4	4.4	4.4	5.5	5.6	5.5	4.5	4.5	4.5	6.7	6.7	6.6	0	0	0	0	5.1	S	11	SSW	6.9	6.9	6.9	5.4	S	12	SSE	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.11	6.93	26.9	29	47.3	53	62.1	70
09/03/2022 03:25	1009.9	1009.9	1009.8	991.5	58.9	58.9	58.9	4.4	4.4	4.4	5.6	5.6	5.5	4.5	4.5	4.5	6.7	6.7	6.7	0	0	0	0	4.7	S	9	SSE	6.9	7.0	6.9	5.2	SSE	11	S	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.00	6.79	26.9	29	46.5	52	60.5	71
09/03/2022 03:30	1009.9	1010.0	1009.9	991.5	58.6	58.9	58.6	4.4	4.4	4.4	5.6	5.6	5.6	4.5	4.5	4.5	6.7	6.7	6.7	0	0	0	0	5.0	S	9	S	7.0	7.1	6.9	5.5	S	11	SSW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.00	6.50	26.8	29	46.5	50	60.4	68
09/03/2022 03:35	1009.8	1010.0	1009.8	991.4	58.6	58.6	58.6	4.4	4.4	4.4	5.6	5.6	5.6	4.5	4.5	4.5	6.7	6.7	6.7	0	0	0	0	3.9	S	8	SSW	7.1	7.1	7.0	3.9	SSE	10	SSE	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.00	6.79	27.2	29	46.5	52	60.4	70
09/03/2022 03:40	1009.8	1009.9	1009.8	991.4	58.6	58.6	58.6	4.4	4.4	4.4	5.7	5.7	5.6	4.5	4.5	4.5	6.7	6.7	6.7	0	0	0	0	6.2	S	12	S	7.1	7.1	7.0	6.4	S	12	S	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.01	6.79	27.5	31	46.6	52	60.0	68
09/03/2022 03:45	1009.7	1009.8	1009.7	991.3	58.6	58.6	58.6	4.4	4.4	4.4	5.7	5.7	5.7	4.5	4.5	4.5	6.8	6.8	6.7	0	0	0	0	5.8	SSE	10	S	7.1	7.1	7.1	6.1	SSE	11	S	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.91	6.79	27.1	30	46.1	52	59.5	69
09/03/2022 03:50	1009.7	1009.7	1009.7	991.3	58.6	58.6	58.6	4.4	4.4	4.4	5.7	5.7	5.7	4.5	4.5	4.5	6.8	6.8	6.7	0	0	0	0	4.8	S	10	SSE	7.1	7.1	7.1	5.1	S	11	SSE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.63	6.50	25.6	28	44.7	50	56.4	66
09/03/2022 03:55	1009.6	1009.7	1009.5	991.2	58.6	58.6	58.6	4.4	4.4	4.4	5.7	5.8	5.7	4.5	4.5	4.5	6.7	6.8	6.7	0	0	0	0	6.6	SSE	13	S	7.1	7.1	7.1	7.1	SSE	16	S	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.44	6.21	25.4	28	43.7	48	55.2	62
09/03/2022 04:00	1009.5	1009.6	1009.5	991.1	58.6	58.6	58.6	4.4	4.4	4.4	5.6	5.7	5.6	4.5	4.5	4.5	6.7	6.7	6.7	0	0	0	0	6.3	S	12	S	7.1	7.1	7.1	6.8	S	12	SSE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.56	6.64	25.8	29	44.3	51	56.0	69
09/03/2022 04:05	1009.5	1009.6	1009.4	991.1	58.6	58.6	58.6	4.4	4.4	4.4	5.4	5.6	5.4	4.5	4.5	4.5	6.4	6.7	6.4	0	0	0	0	6.4	S	13	SSE	6.9	7.1	6.9	6.9	SSE	16	SE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.82	6.36	26.4	29	45.6	49	57.8	65
09/03/2022 04:10	1009.6	1009.6	1009.4	991.2	58.6	58.6	58.6	4.4	4.4	4.4	5.4	5.4	5.3	4.5	4.5	4.5	6.4	6.4	6.3	0	0	0	0	6.1	S	10	S	6.8	6.9	6.8	6.5	SSE	10	SE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.70	6.36	25.9	28	45.0	49	57.4	71
09/03/2022 04:15	1009.6	1009.6	1009.6	991.2	58.3	58.6	58.3	4.4	4.4	4.4	5.5	5.5	5.4	4.5	4.5	4.5	6.5	6.5	6.4	0	0	0	0	6.1	SSE	12	SE	6.8	6.8	6.8	6.5	SSE	16	SSE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.87	6.79	26.5	29	45.9	52	58.6	69
09/03/2022 04:20	1009.6	1009.7	1009.6	991.2	58.3	58.3	58.3	4.4	4.4	4.4	5.5	5.6	5.5	4.5	4.5	4.5	6.5	6.6	6.5	0	0	0	0	7.2	S	14	S	6.8	6.9	6.8	7.5	S	15	SSE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.82	6.50	26.5	28	45.6	50	60.1	67
09/03/2022 04:25	1009.7	1009.7	1009.7	991.3	58.3	58.3	58.3	4.4	4.4	4.4	5.6	5.6	5.5	4.5	4.5	4.5	6.6	6.6	6.5	0	0	0	0	6.9	S	14	S	6.9	6.9	6.8	7.6	S	14	SSE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.59	6.50	26.1	28	44.4	50	57.3	66
09/03/2022 04:30	1009.7	1009.7	1009.7	991.3	58.3	58.3	58.3	4.5	4.5	4.4	5.6	5.6	5.6	4.5	4.5	4.5	6.6	6.6	6.6	0	0	0	0	4.9	S	9	S	6.8	6.9	6.8	5.4	SSE	11	S	4.7	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.50	6.21	25.4	28	44.0	48	55.7	63
09/03/2022 04:35	1009.7	1009.8	1009.7	991.3	58.3	58.3	58.3	4.5	4.5	4.5	5.6	5.6	5.6	4.5	4.5	4.5	6.6	6.6	6.5	0	0	0	0	5.9	SSE	13	SE	6.8	6.9	6.8	6.5	SSE	13	SE	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.56	6.64	25.4	28	44.3	51	56.9	64
09/03/2022 04:40	1009.8	1009.8	1009.7	991.4	58.3	58.3	58.3	4.5	4.5	4.5	5.6	5.6	5.6	4.5	4.5	4.5	6.6	6.6	6.6	0	0	0	0	6.2	S	14	SSE	6.9	6.9	6.8	6.6	SSE	16	SSW	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.47	6.21	24.8	27	43.8	48	55.8	63
09/03/2022 04:45	1009.8	1009.8	1009.7	991.4	58.3	58.3	58.3	4.5	4.5	4.5	5.6	5.6	5.6	4.5	4.5	4.5	6.6	6.6	6.6	0	0	0	0	5.6	S	12	SSE	6.8	6.9	6.8	6.1	S	12	SSE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.16	6.21	23.7	26	42.3	48	53.8	63
09/03/2022 04:50	1009.7	1009.9	1009.7	991.3	58.3	58.3	58.3	4.5	4.5	4.5	5.6	5.6	5.6	4.5	4.5	4.5	6.6	6.6	6.6	0	0	0	0	6.4	S	13	SW	6.9	6.9	6.8	7.0	S	13	SSE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.12	6.07	23.4	27	42.1	47	52.6	61
09/03/2022 04:55	1009.7	1009.8	1009.7	991.3	58.3	58.3	58.3	4.5	4.5	4.5	5.6	5.6	5.6	4.5	4.5	4.5	6.6	6.6	6.6	0	0	0	0	5.5	S	11	S	6.9	6.9	6.9	6.0	S	11	SSE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.97	5.90	23.2	26	41.3	46	52.2	66
09/03/2022 05:00	1009.7	1009.8	1009.7	991.3	58.3	58.3	58.3	4.5	4.5	4.5	5.4	5.6	5.4	4.5	4.5	4.5	6.4	6.6	6.4	0	0	0	0	6.5	S	13	S	6.8	6.9	6.8	7.0	S	13	S	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.79	5.70	22.7	24	40.3	45	50.5	59
09/03/2022 05:05	1009.8	1009.8	1009.7	991.4	58.3	58.3	58.3	4.5	4.5	4.5	5.4	5.4	5.3	4.5	4.5	4.5	6.4	6.4	6.3	0	0	0	0	6.6	S	14	SSE	6.8	6.8	6.8	7.2	SSE	16	SSE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.67	6.07	23.0	26	39.5	47	49.8	63
09/03/2022 05:10	1009.8	1009.8	1009.7	991.4	58.3	58.3	58.3	4.5	4.5	4.5	5.5	5.5	5.4	4.5	4.5	4.5	6.4	6.4	6.4	0	0	0	0	6.8	S	14	SE	6.7	6.8	6.7	7.5	SSE	15	SE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.77	5.90	23.4	26	40.1	46	49.5	60
09/03/2022 05:15	1009.8	1009.8	1009.7	991.4	58.3	58.3	58.3	4.5	4.5	4.5	5.4	5.4	5.4	4.6	4.6	4.5	6.3	6.4	6.3	0	0	0	0	6.1	S	15	S	6.7	6.8	6.7	6.6	SSE	15	SSE	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.94	5.90	23.1	26	41.2	46	52.4	59
09/03/2022 05:20	1009.8	1009.8	1009.7	991.4	58.3	58.3	58.3	4.5	4.5	4.5	5.3	5.3	5.3	4.6	4.6	4.6	6.3	6.3	6.3	0	0	0	0	7.1	S	14	S	6.7	6.7	6.7	7.8	S	15	SSE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.90	5.90	23.5	26	40.9	46	51.7	59
09/03/2022 05:25	1009.8	1009.8	1009.7	991.4	58.3	58.3	58.3	4.5	4.5	4.5	5.2	5.3	5.2	4.6	4.6	4.6	6.2	6.3	6.2	0	0	0	0	5.5	S	10	SSW	6.6	6.7	6.6	5.8	SSE	12	SSE	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.99	5.90	23.6	27	41.4	46	52.7	61
09/03/2022 05:30	1009.8	1009.8	1009.7	991.4	58.3	58.3	58.3	4.5	4.5	4.5	5.0	5.2	5.0	4.6	4.6	4.6	6.1	6.2	6.1	0	0	0	0	6.2	S	12	S	6.5	6.6	6.5	6.9	SSE	14	S	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.05	5.70	23.3	26	41.8	45	53.7	62
09/03/2022 05:35	1009.8	1009.8	1009.7	991.4	58.3	58.3	58.3	4.5	4.5	4.5	4.9	5.0	4.9	4.6	4.6	4.6	5.9	6.1	5.9	0	0	0	0	5.8	S	12	S	6.4	6.5	6.4	6.4	S	15	S	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.79	5.90	22.4	24	40.3	46	50.8	62
09/03/2022 05:40	1009.8	1009.8	1009.8	991.4	58.3	58.3	58.3	4.5	4.5	4.5	5.0	5.0	4.9	4.6	4.6	4.6	6.1	6.1	5.9	0	0	0	0	7.3	S	15	S	6.5	6.5	6.4	8.4	S	21	S	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.48	5.50	21.5	25	38.4	44	48.9	57
09/03/2022 05:45	1009.8	1009.9	1009.7	991.4	58.3	58.3	58.3	4.5	4.5	4.5	5.0	5.1	5.0	4.6	4.6	4.6	6.1	6.1	6.1	0	0	0	0	6.1	S	15	S	6.5	6.6	6.5	6.9	S	15	SSE	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.25	5.30	21.0	24	37.0	43	45.9	57
09/03/2022 05:50	1009.9	1009.9	1009.8	991.5	58.3	58.3	58.3	4.5	4.5	4.5	5.1	5.1	5.1	4.6	4.6	4.6	6.1	6.1	6.1	0	0	0	0	7.8	S	15	SSW	6.5	6.6	6.5	8.7	S	18	SSW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.04	5.10	20.6	23	35.7	42	45.5	54
09/03/2022 05:55	1009.9	1009.9	1009.8	991.5	58.3	58.3	58.3	4.5	4.5	4.5	5.1	5.1	5.1	4.6	4.6	4.6	6.1	6.1	6.1	0	0	0	0	6.1	S	13	S	6.5	6.6	6.5	6.6	S	13	SSE	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.19	5.10	19.9	23	36.6	42	47.2	58
09/03/2022 06:00	1009.9	1010.0	1009.8	991.5	58.3	58.3	58.3	4.6	4.6	4.6	5.2	5.2	5.1	4.6	4.6	4.6	6.2	6.2	6.1	0	0	0	0	6.2	S	17	S	6.5	6.6	6.5	6.8	S	18	S	4.2	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.33	5.30	20.9	23	37.5	43	48.6	59
09/03/2022 06:05	1010.0	1010.0	1009.9	991.6	58.3	58.3	58.3	4.6	4.6	4.6	5.2	5.2	5.2	4.6	4.6	4.6	6.2	6.2	6.2	0	0	0	0	5.1	S	13	SSE	6.5	6.6	6.5	5.7	S	14	SSE	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.49	5.50	21.1	25	38.4	44	48.9	58
09/03/2022 06:10	1010.0	1010.1	1010.0	991.6	58.3	58.3	58.3	4.6	4.6	4.6	5.2	5.2	5.2	4.6	4.6	4.6	6.2	6.2	6.2	0	0	0	0	6.0	S	14	S	6.6	6.6	6.5	6.4	S	14	S	4.6	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.35	5.50	21.1	23	37.6	44	48.7	61
09/03/2022 06:15	1010.1	1010.1	1010.0	991.7	58.3	58.3	58.3	4.6	4.6	4.6	5.2	5.2	5.2	4.6	4.6	4.6	6.2	6.3	6.2	0	0	0	0	5.5	S	11	SE	6.5	6.6	6.4	5.9	SSE	11	ESE	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.32	5.30	21.4	23	37.4	43	47.4	57
09/03/2022 06:20	1010.1	1010.1	1010.0	991.7	58.3	58.3	58.3	4.6	4.6	4.6	5.3	5.3	5.2	4.6	4.6	4.6	6.2	6.2	6.2	0	0	0	0	6.5	SSE	14	S	6.4	6.5	6.4	6.7	SSE	14	S	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.58	5.30	21.8	24	39.0	43	50.1	58
09/03/2022 06:25	1010.1	1010.2	1010.0	991.7	58.0	58.3	58.0	4.6	4.6	4.6	5.2	5.3	5.2	4.6	4.6	4.6	6.1	6.2	6.1	0	0	0	0	7.2	SSE	14	SSW	6.4	6.4	6.4	7.9	SSE	13	S	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.72	5.70	22.4	27	39.8	45	51.0	63
09/03/2022 06:30	1010.1	1010.2	1010.1	991.7	58.0	58.0	58.0	4.6	4.6	4.6	5.2	5.3	5.2	4.6	4.6	4.6	6.1	6.1	6.1	0	0	0	0	6.5	SSE	14	SSW	6.4

New Five Minute Data June 2021 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
09/03/2022 11:10	1009.9	1010.1	1009.9	991.5	57.8	57.8	57.8	5.0	5.0	5.0	12.0	12.0	10.9	4.8	4.8	4.8	14.1	14.1	12.4	0	0	0	0	7.4	SSW	15	S	10.6	10.6	10.3	8.1	SSW	20	SSW	8.6	8.2	0.0	0.0	326	396	0.40	0.80	0.01	0.03	0.00	1.35	2.21	1.6	3	4.0	14	7.7	25
09/03/2022 11:15	1009.9	1010.0	1009.9	991.5	57.8	57.8	57.8	5.0	5.0	5.0	12.2	12.2	11.3	4.8	4.8	4.8	14.1	14.1	12.9	0	0	0	0	9.7	S	21	S	10.7	10.7	10.6	10.5	S	24	SSW	8.6	8.5	0.0	0.0	345	548	0.50	0.90	0.02	0.03	0.00	1.32	2.04	1.1	2	3.7	12	6.6	19
09/03/2022 11:20	1010.0	1010.0	1009.9	991.6	57.6	57.8	57.6	5.0	5.0	5.0	12.2	12.7	12.0	4.8	4.8	4.8	13.4	14.6	13.4	0	0	0	0	7.1	S	15	S	10.8	10.8	10.7	7.6	S	14	S	8.6	8.4	0.0	0.0	118	118	0.20	0.90	0.01	0.03	0.00	1.19	1.35	0.7	2	2.2	4	5.1	13
09/03/2022 11:25	1010.0	1010.0	1009.9	991.6	57.6	57.6	57.6	5.1	5.1	5.0	12.1	12.2	11.5	4.8	4.8	4.8	12.7	13.4	12.7	0	0	0	0	7.5	SSW	17	SW	10.7	10.8	10.7	8.4	S	18	SSW	8.6	8.6	0.0	0.0	208	230	0.00	0.00	0.00	0.03	0.00	1.24	1.52	0.7	2	2.7	6	6.0	16
09/03/2022 11:30	1010.0	1010.0	1009.9	991.6	57.6	57.6	57.6	5.1	5.1	5.1	13.6	13.6	12.1	4.8	4.8	4.8	15.2	15.8	13.9	0	0	0	0	7.8	S	21	S	11.3	11.3	10.8	8.1	S	20	SSE	9.7	8.8	0.0	0.0	267	297	0.10	0.60	0.00	0.02	0.00	1.23	1.96	0.6	2	2.7	11	5.3	16
09/03/2022 11:35	1010.1	1010.1	1009.9	991.7	57.6	57.6	57.6	5.1	5.1	5.1	13.6	13.7	13.5	4.8	4.8	4.8	15.1	15.2	14.8	0	0	0	0	10.1	S	23	S	11.3	11.3	11.2	10.3	S	25	SSE	9.3	9.1	0.0	0.0	343	394	0.20	0.60	0.01	0.02	0.00	1.27	1.96	1.2	4	3.1	11	6.1	14
09/03/2022 11:40	1009.8	1009.9	1009.8	991.4	57.3	57.6	57.3	5.1	5.1	5.1	12.5	13.6	12.5	4.8	4.8	4.8	13.5	15.1	13.4	0	0	0	0	9.5	SSW	23	SSW	11.1	11.3	11.1	10.6	SSW	30	S	8.7	8.7	0.0	0.0	300	369	0.00	0.00	0.00	0.03	0.00	1.23	1.43	0.8	2	2.7	5	4.0	10
09/03/2022 11:45	1010.0	1010.0	1009.8	991.6	57.3	57.3	57.3	5.2	5.2	5.1	11.3	12.5	11.3	4.8	4.8	4.8	12.2	13.5	12.2	0	0	0	0	9.9	SSW	20	S	10.8	11.1	10.8	10.8	S	26	SSW	8.3	8.3	0.0	0.0	190	227	0.00	0.00	0.00	0.03	0.00	1.28	2.12	0.9	3	3.2	13	5.5	17
09/03/2022 11:50	1009.9	1010.1	1009.9	991.5	57.3	57.3	57.3	5.2	5.2	5.2	11.4	11.5	11.3	4.8	4.8	4.8	12.2	12.3	12.2	0	0	0	0	9.0	SSW	17	SSW	10.8	10.8	10.8	10.1	SSW	19	SW	8.3	8.1	0.0	0.0	211	234	0.00	0.00	0.00	0.03	0.00	1.18	1.87	0.7	3	2.0	10	4.4	14
09/03/2022 11:55	1010.0	1010.1	1009.9	991.6	57.3	57.3	57.3	5.2	5.2	5.2	11.7	11.7	11.3	4.8	4.8	4.8	12.3	12.3	12.1	0	0	0	0	8.0	S	17	S	11.0	11.0	10.8	8.7	S	21	SSE	8.6	8.2	0.0	0.0	217	237	0.00	0.00	0.00	0.03	0.00	1.21	1.87	0.8	2	2.4	10	5.8	14
09/03/2022 12:00	1009.9	1010.0	1009.9	991.5	57.3	57.3	57.3	5.2	5.2	5.2	11.5	11.7	11.5	4.8	4.8	4.8	12.2	12.3	12.2	0	0	0	0	9.0	S	17	SSE	11.0	11.0	11.0	9.6	S	18	WSW	8.7	8.6	0.0	0.0	219	260	0.00	0.00	0.00	0.03	0.00	1.21	1.96	0.6	3	2.4	11	4.8	13
09/03/2022 12:05	1010.1	1010.1	1009.9	991.7	57.0	57.3	57.0	5.2	5.2	5.2	12.2	12.7	11.5	4.8	4.8	4.8	13.4	14.8	12.2	0	0	0	0	7.9	S	18	S	11.3	11.3	10.9	8.4	S	19	SSW	9.2	8.7	0.0	0.0	223	257	0.30	0.90	0.01	0.02	0.00	1.34	2.21	1.0	2	3.9	14	7.0	21
09/03/2022 12:10	1010.1	1010.1	1010.0	991.7	57.0	57.0	57.0	5.2	5.2	5.2	11.8	12.2	11.8	4.8	4.8	4.8	12.5	13.4	12.5	0	0	0	0	8.1	S	17	S	11.1	11.3	11.1	8.9	S	19	SW	9.1	9.1	0.0	0.0	235	274	0.10	0.60	0.00	0.03	0.00	1.23	1.43	1.0	2	2.7	5	5.7	13
09/03/2022 12:15	1010.0	1010.1	1010.0	991.6	57.0	57.0	57.0	5.2	5.2	5.2	12.2	12.2	11.9	4.8	4.8	4.8	12.8	13.0	12.7	0	0	0	0	5.8	SSW	14	SSW	11.2	11.2	11.1	6.4	S	18	S	9.6	9.1	0.0	0.0	236	274	0.00	0.00	0.00	0.03	0.00	1.28	1.96	1.1	2	3.3	11	6.0	18
09/03/2022 12:20	1010.1	1010.1	1010.0	991.7	57.0	57.0	57.0	5.2	5.2	5.2	12.3	12.3	11.9	4.8	4.8	4.8	13.0	13.2	12.4	0	0	0	0	7.2	SSW	18	SSW	11.3	11.3	11.2	8.1	S	20	SSW	9.8	9.6	0.0	0.0	247	294	0.00	0.00	0.00	0.02	0.00	1.31	1.87	1.2	3	3.6	10	6.7	17
09/03/2022 12:25	1009.9	1010.2	1009.9	991.5	56.7	57.0	56.7	5.2	5.2	5.2	12.7	12.7	12.1	4.8	4.8	4.8	13.9	13.9	12.9	0	0	0	0	9.2	SSW	20	S	11.3	11.4	11.3	10.0	S	23	SSE	9.6	9.6	0.0	0.0	283	320	0.30	1.00	0.01	0.02	0.00	1.18	1.43	0.9	3	2.1	5	6.2	14
09/03/2022 12:30	1010.1	1010.2	1009.9	991.7	57.6	57.6	56.7	5.3	5.3	5.2	12.5	12.7	12.2	4.8	4.8	4.8	13.1	13.9	13.1	0	0	0	0	7.6	S	15	SW	11.4	11.5	11.3	8.1	S	16	SSW	9.4	9.2	0.0	0.0	238	301	0.20	0.80	0.01	0.02	0.00	1.18	1.96	0.6	2	2.0	11	4.2	11
09/03/2022 12:35	1010.1	1010.1	1010.1	991.7	57.6	57.6	57.6	5.3	5.3	5.3	11.7	12.5	11.7	4.8	4.8	4.8	12.2	13.3	12.2	0	0	0	0	7.8	SSW	19	SW	11.3	11.4	11.2	8.8	S	24	SSW	9.2	9.1	0.0	0.0	196	206	0.00	0.00	0.00	0.02	0.00	1.30	1.96	0.8	3	3.4	11	5.5	11
09/03/2022 12:40	1010.2	1010.2	1010.0	991.8	57.6	57.6	57.6	5.3	5.3	5.3	11.4	11.7	11.3	4.8	4.8	4.8	12.1	12.2	11.9	0	0	0	0	8.4	S	15	S	11.1	11.2	11.1	9.5	S	19	S	9.1	9.0	0.0	0.0	173	179	0.00	0.00	0.00	0.03	0.00	1.27	1.87	0.9	2	3.1	10	5.4	17
09/03/2022 12:45	1010.2	1010.3	1010.2	991.8	57.4	57.6	57.4	5.3	5.3	5.3	11.6	11.7	11.4	4.9	4.9	4.8	12.6	12.8	12.1	0	0	0	0	10.4	S	20	SSW	11.1	11.2	11.1	10.9	S	28	S	8.7	8.7	0.0	0.0	259	315	0.00	0.00	0.00	0.03	0.00	1.21	1.43	0.7	2	2.5	5	5.4	13
09/03/2022 12:50	1010.1	1010.2	1010.1	991.7	57.4	57.4	57.4	5.3	5.3	5.3	10.9	11.6	10.9	4.9	4.9	4.9	11.6	12.6	11.6	0	0	0	0	10.5	SSW	22	SSW	10.9	11.2	10.9	12.3	S	24	SSW	8.1	8.1	0.0	0.0	156	178	0.00	0.00	0.00	0.03	0.00	1.17	1.43	0.7	2	2.0	5	5.3	10
09/03/2022 12:55	1010.2	1010.2	1010.0	991.8	57.4	57.4	57.4	5.4	5.4	5.3	11.1	11.1	10.8	4.9	4.9	4.9	11.7	11.7	11.4	0	0	0	0	9.6	SSW	19	SSW	10.8	10.9	10.8	10.5	S	20	S	7.9	7.8	0.0	0.0	191	260	0.00	0.00	0.00	0.03	0.00	1.18	2.21	0.7	2	2.1	14	4.2	16
09/03/2022 13:00	1010.1	1010.2	1010.1	991.7	57.1	57.4	57.1	5.4	5.4	5.4	11.9	12.2	11.3	4.9	4.9	4.9	12.6	12.9	11.7	0	0	0	0	8.5	S	17	S	11.1	11.1	10.9	9.3	S	23	S	8.6	8.0	0.0	0.0	325	538	0.20	0.70	0.01	0.03	0.00	1.35	2.04	0.9	2	4.0	12	5.5	17
09/03/2022 13:05	1010.0	1010.2	1010.0	991.6	57.1	57.1	57.1	5.4	5.4	5.4	11.3	11.9	11.3	4.9	4.9	4.9	11.9	12.6	11.9	0	0	0	0	11.1	S	27	SSE	11.0	11.1	11.0	11.7	S	23	SE	8.4	8.4	0.0	0.0	194	211	0.00	0.00	0.00	0.03	0.00	1.23	1.78	0.8	2	2.6	9	5.0	17
09/03/2022 13:10	1010.1	1010.1	1009.9	991.7	57.1	57.1	57.1	5.4	5.4	5.4	11.4	11.4	11.3	4.9	4.9	4.9	12.0	12.0	11.8	0	0	0	0	9.2	S	20	S	11.0	11.0	10.9	10.4	S	21	SW	8.5	8.3	0.0	0.0	206	211	0.00	0.00	0.00	0.03	0.00	1.19	1.43	0.6	2	2.1	5	3.4	8
09/03/2022 13:15	1010.0	1010.2	1009.9	991.6	57.1	57.1	57.1	5.5	5.5	5.4	11.4	11.7	11.3	4.9	4.9	4.9	12.2	12.2	11.9	0	0	0	0	9.1	S	20	S	11.0	11.0	11.0	9.9	S	21	SSW	8.2	8.1	0.0	0.0	206	214	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.6	2	1.9	4	2.8	8
09/03/2022 13:20	1010.1	1010.1	1010.0	991.7	57.1	57.1	57.1	5.5	5.5	5.5	11.7	12.3	11.7	4.9	4.9	4.9	12.4	12.8	12.4	0	0	0	0	9.6	SSE	19	SSE	11.2	11.3	11.1	9.8	SSE	21	SSE	8.8	8.5	0.0	0.0	178	195	0.00	0.00	0.00	0.03	0.00	1.19	1.35	1.0	2	2.2	4	4.0	12
09/03/2022 13:25	1010.1	1010.1	1010.0	991.7	57.1	57.1	57.1	5.5	5.5	5.5	11.2	11.7	11.2	4.9	4.9	4.9	11.9	12.4	11.9	0	0	0	0	7.6	S	19	SSW	11.1	11.2	11.1	8.4	S	23	SW	9.2	8.8	0.0	0.0	155	165	0.00	0.00	0.00	0.03	0.00	1.28	2.12	1.0	2	3.2	13	6.0	25
09/03/2022 13:30	1010.3	1010.3	1010.1	991.9	56.8	57.1	56.8	5.5	5.5	5.5	11.7	11.7	10.8	4.9	4.9	4.9	12.7	12.7	11.5	0	0	0	0	6.4	S	15	SSE	11.0	11.1	11.0	7.0	S	19	S	9.2	8.8	0.0	0.0	151	272	0.00	0.00	0.00	0.03	0.00	1.24	1.87	0.6	2	2.7	10	4.7	12
09/03/2022 13:35	1010.1	1010.2	1010.1	991.7	56.8	56.8	56.8	5.6	5.6	5.5	11.6	12.1	11.6	5.0	5.0	4.9	12.1	12.7	12.1	0	0	0	0	8.6	S	17	S	11.1	11.2	11.1	8.9	S	16	SSE	9.3	9.2	0.0	0.0	176	223	0.00	0.00	0.00	0.03	0.00	1.18	1.35	0.5	2	2.0	4	4.2	11
09/03/2022 13:40	1010.1	1010.2	1010.1	991.7	56.8	56.8	56.8	5.6	5.6	5.6	11.2	11.4	11.2	5.0	5.0	5.0	11.8	11.9	11.7	0	0	0	0	8.4	S	19	S	11.0	11.1	11.0	8.9	S	18	SSE	9.2	9.2	0.0	0.0	160	206	0.00	0.00	0.00	0.03	0.00	1.33	2.04	0.9	2	3.8	12	6.7	22
09/03/2022 13:45	1010.0	1010.2	1010.0	991.6	56.8	56.8	56.8	5.6	5.6	5.6	11.3	11.6	11.2	5.0	5.0	5.0	11.9	12.2	11.8	0	0	0	0	8.2	S	20	S	11.0	11.1	11.0	8.6	S	20	S	9.0	8.9	0.0	0.0	196	229	0.00	0.00	0.00	0.03	0.00	1.25	2.12	0.8	2	2.9	13	5.4	18
09/03/2022 13:50	1009.9	1010.1	1009.9	991.5	56.8	56.8	56.8	5.6	5.6	5.6	12.1	12.1	11.3	5.0	5.0	5.0	12.7	12.7	11.9	0	0	0	0	7.6	S	16	S	11.1	11.1	11.0	8.2	S	19	SSE	9.2	8.9	0.0	0.0	211	237	0.00	0.00	0.00	0.03	0.00	1.33	2.21	0.9	2	3.8	14	6.5	17
09/03/2022 13:55	1010.0	1010.0	1009.9	991.6	56.5	56.8	56.5	5.6	5.6	5.6	12.2	12.2	11.9	5.0	5.0	5.0	13.0	13.0	12.7	0	0	0	0	7.4	S	19	S	11.3	11.3	11.2	8.2	S	15	SW	9.5	9.2	0.0	0.0	243	292	0.00	0.00	0.00	0.02	0.00	1.19	1.35	0.8	2	2.2	4	4.2	10
09/03/2022 14:00	1009.9	1010.1	1009.9	991.5	56.5	56.5	56.5	5.6	5.6	5.6	14.2	14.2	13.2	5.0	5.0	5.0	14.5	14.5	13.9	0	0	0	0	7.1	S	15	SSW	11.8	11.8	11.4	7.2	S	14	SSW	10.3	9.7	0.0	0.0	396	476	0.00	0.00	0.00	0.02	0.00	1.26	1.96	0.7	2	3.0	11	5.1	15
09/03/2022 14:05	1010.0	1010.0	1009.9	991.6	56.5	56.5	56.5	5.6	5.6	5.6	13.7	14.2	13.4	5.0	5.0	5.0	14.1	14.5	13.6	0	0	0	0	6.2	S	13	SSE	11.9	11.9	11.8	6.4	S	13	SE	10.7	10.3	0.0	0.0	210	237	0.00	0.00	0.00	0.02	0.00	1.16	1.35	0.5	1	1.9	4	4.0	13
09/03/2022 14:10	1010.1	1010.1	1009.9	991.7	56.5	56.5	56.5	5.6	5.6	5.6	13.7	13.7	13.3	5.0	5.0	5.0	13.9	14.1	12.7	0	0	0	0	7.1	S	18	S	11.6	11.9	11.6	7.8	S	16	WSW	10.3	10.3	0.0	0.0	216	271	0.00	0.00	0.00	0.02	0.00	1.30	1.96	0.7	2	3.5	11	5.8	13
09/03/2022 14:15	1010.0	1010.1	1010.0	991.6	56.5	56.5	56.5	5.7	5.7	5.7	14.2	14.3	12.3	5.0	5.0	5.0	13.2	13.7	12.7	0	0	0	0	8.3	S	16	S	11.7	11.7	11.6	8.9	S	20	SE	10.2	10.2	0.0	0.0	223	411	0.00	0.00	0.00	0.02	0.00	1.21	1.96	0.7	2	2.4	11	4.6	12
09/03/2022 14:20	1010.1	1010.1	1010.0	991.7	56.5	56.5	56.5	5.7	5.7	5.7	11.5	12.4	11.5	5.0	5.0	5.0	12.2	12.7	12.2	0	0	0	0	8.4	S	16	SSW	11.4	11.7	11.4	9.1	S	20	SSE	9.6	9.6	0.0	0.0	137	142	0.00	0.00	0.00	0.02	0.00	1.27	1.96	0.6	2	3.1	11	4.7	15
09/03/2022 14:25	1010.1	1010.2	1010.0	991.7	56.5	56.5	56.5	5.7	5.7	5.7	11.8	11.8	11.3	5.1	5.1	5.1	12.5	12.5	11.9	0	0	0	0	8.0	S	19	SSE	11.4	11.4	11.3	8.6	S	18	SSE	9.4	9.1	0.0	0.0	175	223	0.00	0.00	0.00	0.02	0.00	1.15	1.35	0.4	2	1.7	4	3.4	9
09/03/2022 14:30	1009.9	1010.1	1009.9	991.5	56.5	56.5	56.5	5.7	5.7	5.7	12.2	12.2	11.8	5.1	5.1	5.1	12.6	12.6	12.4	0	0	0	0	8.8	S	22	SSE	11.5	11.5	11.4	9.5	S	24	SSE	9.3	9.3	0.0	0.0	218	239	0.00	0.00	0.00	0.02	0.00	1.16	1.35	0.6	1	1.8	4	3.6	10
09/03/2022 14:35	1009.9	1010.0	1009.8	991.5	56.3	56.5	56.3	5.7	5.7	5.7	13.3	13.3	11.8	5.1	5.1	5.1	13.4	13.4	12.4	0	0	0	0	9.8	S	21	SSW	11.7	11.7	11.4	10.7	S	22	SSE	9.5	9.4	0.0	0.0	258	350	0.00	0.00	0.00	0.02	0.00	1.17	1.35	0.7	2	2.0	4	3.6	9
09/03/2022 14:40	1009.9	1010.0	1009.8	991.5	56.3	56.3	56.3	5.8	5.8	5.7	14.1	14.2	13.1	5.1	5.1	5.1	14.1	14.1	13.9	0	0	0	0	9.2	S	17	SSE	12.1	12.1	11.7	10.2	S	20	SW	9.7	9.3	0.0	0.0	444	531	0.00	0.00	0.00	0.02	0.00	1.42	2.29	1.3	3	4.8	15	7.1	22
09/03/2022 14:45	1009.8	1010.0	1009.8	991.4	56.3	56.3	56.3	5.8	5.8	5.8	13.8	14.4	13.8	5.1	5.1	5.1	13.9	14.7	13.9	0	0	0	0	9.2	S	20	S	12.2	12.2	12.1	9.6	S	21	S	9.9	9.7	0.0	0.0	325	420	0.00	0.00	0.00	0.02	0.00	1.19	1.43	0.8	3	2.2	5	3.6	12
09/03/2022 14:50	1009.8	1009.9	1009.8	991.4	56.3	56.3	56.3	5.8	5.8	5.8	12.2	13.8	12.2	5.1	5.1	5.1	12.7	13.9	12.7	0	0	0	0	8.1	S	15	S	11.9	12.2	11.9	8.8	S	19	SSE	10.0	9.8	0.0	0.0	184	290	0.00	0.00	0.00	0.02	0.00	1.21	1.87	0.6	2	2.5	10	6.0	16
09/03/2022 14:55	1009.9	1009.9	1009.8	991.5	56.0	56.3	56.0	5.8	5.8	5.8	11.9	12.2	11.4	5.1	5.1	5.1	12.6	12.7	12.0	0	0	0	0	11.0	S	21	SSE	11.6	11.9	11.6	11.9	S	22	S	9.2	9.2	0.0	0.0	174	218	0.00	0.00	0.00	0.02	0.00	1.09	1.35	0.3	1	1.0	4	2.3	6
09/03/2022 15:00	1009.9	1010.0	1009.8	991.5	56.9	56.9	56.9	5.9	5.9	5.8	13.3	13.3	11.9	5.1	5.1	5.1	13.5	13.5	12.6	0	0	0	0	9.1	S	20	SSW	11.7	11.7	11.6	9.6	S	23	SSE	9.1	8.9	0.0	0.0	360	360	0.00	0.00	0.00	0.02	0.00	1.14	1.35	0.5	2	1.7	4	3.7	10
09/03/2022 15:05	1009.8	1009.9	1009.7	991.4	56.9	56.9	56.9	5.9	5.9	5.9	14.7	14.7	13.3	5.2	5.2	5.1	14.1	14.7	13.6	0	0	0	0	8.2	SSW	18	SSW	12.1	12.1	11.7	9.1	S	20	SW	9.9	9.2	0.0	0.0	410	431	0.00	0.00	0.00	0.02	0.00	1.23	1.96	0.8	2	2.6	11	4.4	13
09/03/2022 15:10	1009.8	1009.9	1009.8	991.4	56.9	56.9	56.9	5.9	5.9	5.9	12.6	15.1	12.6	5.2	5.2	5.2	12.7	14.4	12.7	0	0	0	0	10.2	S	20	S	11.9	12.1	11.9	10.6	SSE	19	S	9.9	9.9	0.0	0.0	193	257	0.00	0.00	0.00	0.02	0.00	1.12	1.35	0.5	2	1.4	4	3.9	14
09/03/2022 15:15	1009.9	1009.9	1009.8	991.5	56.9	56.9	56.9	5.9	5.9	5.9	11.5	12.6	11.5	5.2	5.2	5.2	12.1	12.7	12.1	0	0	0	0	7.5	S	16	SSE	11.7	11.9	11.7	8.1	S	18	SSE	9.6	9.4	0.0	0.0	142	162	0.00	0.00	0.00	0.02	0.00	1.13	1.26	0.7	2	1.5	3	3.3	8
09/03/2022 15:20	1009.9	1009.9	1009.8	991.5	56.6	56.9	56.6	5.9	5.9	5.9	11.3	11.5	11.3	5.2	5.2	5.2	12.2	12.2	12.0	0	0	0	0	7.1	S	16	S	11.4	11.7	11.4	7.3	SSE	16	SSE	9.7

New Five Minute Data June 2021 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	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	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	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
09/03/2022 20:00	1012.1	1012.1	1012.1	993.7	58.3	58.3	58.3	6.1	6.1	6.1	7.4	7.6	7.4	5.5	5.5	5.5	5.5	8.7	8.8	8.7	0	0	0	0	5.1	S	12	S	9.2	9.2	9.2	5.3	S	16	SSW	7.5	7.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.72	2.38	4.4	7	8.3	16	11.9	20
09/03/2022 20:05	1012.1	1012.1	1012.0	993.6	58.3	58.3	58.3	6.1	6.1	6.1	7.4	7.4	7.4	5.5	5.5	5.5	5.5	8.6	8.7	8.6	0	0	0	0	6.0	S	17	S	9.1	9.2	9.1	6.4	S	16	SSE	7.6	7.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.77	2.29	4.7	7	8.9	15	12.7	24
09/03/2022 20:10	1011.9	1012.1	1011.9	993.5	58.3	58.3	58.3	6.1	6.1	6.1	7.4	7.4	7.4	5.5	5.5	5.5	5.5	8.6	8.6	8.6	0	0	0	0	7.6	S	16	SSE	9.1	9.1	9.1	8.2	S	15	SSE	7.3	7.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.87	2.71	5.3	8	10.0	20	14.8	33
09/03/2022 20:15	1012.0	1012.0	1011.8	993.6	58.3	58.3	58.3	6.1	6.1	6.1	7.3	7.4	7.3	5.5	5.5	5.5	5.5	8.6	8.6	8.6	0	0	0	0	7.6	S	16	SSE	9.1	9.1	9.0	8.4	S	19	SSE	6.9	6.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.75	2.62	4.3	6	8.6	19	11.5	25
09/03/2022 20:20	1011.9	1012.0	1011.8	993.5	58.3	58.3	58.3	6.1	6.1	6.1	7.2	7.3	7.2	5.6	5.6	5.5	5.6	8.6	8.6	8.6	0	0	0	0	6.7	S	14	S	9.0	9.1	9.0	7.4	S	17	S	6.8	6.7	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.80	2.54	5.0	7	9.2	18	11.0	21
09/03/2022 20:25	1012.0	1012.0	1011.8	993.5	58.3	58.3	58.3	6.1	6.1	6.1	7.2	7.2	7.2	5.6	5.6	5.6	5.6	8.6	8.6	8.4	0	0	0	0	7.0	S	13	SSW	8.9	9.0	8.9	7.7	S	18	SSE	6.9	6.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.75	2.46	4.5	7	8.7	17	11.3	23
09/03/2022 20:30	1012.0	1012.0	1011.8	993.5	58.3	58.3	58.3	6.1	6.1	6.1	7.1	7.2	7.1	5.6	5.6	5.6	5.6	8.4	8.6	8.4	0	0	0	0	6.9	S	14	S	8.9	9.0	8.9	7.3	S	15	SSE	7.1	6.9	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.93	2.79	5.0	7	10.7	21	13.6	26
09/03/2022 20:35	1012.0	1012.0	1011.9	993.5	58.3	58.3	58.3	6.1	6.1	6.1	7.1	7.1	7.1	5.6	5.6	5.6	5.6	8.3	8.4	8.3	0	0	0	0	6.6	S	13	S	8.8	8.9	8.8	7.3	S	13	S	6.8	6.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.81	2.71	4.5	7	9.3	20	14.4	27
09/03/2022 20:40	1011.9	1012.0	1011.9	993.5	58.3	58.3	58.3	6.1	6.1	6.1	6.9	7.0	6.9	5.6	5.6	5.6	5.6	8.2	8.3	8.2	0	0	0	0	6.1	S	14	SE	8.8	8.8	8.7	6.4	S	13	SSW	7.0	6.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.71	2.54	4.0	5	8.2	18	11.3	23
09/03/2022 20:45	1012.0	1012.1	1011.9	993.6	58.3	58.3	58.3	6.1	6.1	6.1	6.9	6.9	6.8	5.6	5.6	5.6	5.6	8.1	8.2	8.1	0	0	0	0	7.5	S	15	S	8.7	8.8	8.7	8.2	S	18	S	6.9	6.8	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.73	2.38	4.0	5	8.3	16	11.0	24
09/03/2022 20:50	1012.0	1012.1	1012.0	993.6	58.3	58.3	58.3	6.1	6.1	6.1	6.9	6.9	6.9	5.6	5.6	5.6	5.6	8.2	8.2	8.1	0	0	0	0	7.9	S	14	S	8.7	8.7	8.7	8.6	S	19	WSW	6.5	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.72	2.29	4.3	6	8.3	15	11.2	18
09/03/2022 20:55	1011.9	1012.0	1011.8	993.5	58.3	58.3	58.3	6.1	6.1	6.1	6.7	6.9	6.7	5.6	5.6	5.6	5.6	8.1	8.2	8.1	0	0	0	0	6.6	S	15	S	8.6	8.7	8.6	7.1	S	18	WSW	6.5	6.3	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.94	2.79	4.9	8	10.9	21	14.5	34
09/03/2022 21:00	1012.0	1012.0	1011.9	993.6	58.3	58.3	58.3	6.1	6.1	6.1	6.7	6.7	6.7	5.6	5.6	5.6	5.6	8.1	8.1	7.9	0	1	0	0	7.1	S	13	SSW	8.6	8.7	8.6	7.7	S	17	S	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.85	2.54	4.8	7	9.8	18	12.9	25
09/03/2022 21:05	1012.1	1012.1	1011.9	993.7	58.3	58.3	58.3	6.1	6.1	6.1	6.7	6.8	6.7	5.6	5.6	5.6	5.6	7.9	8.1	7.9	0	0	0	0	7.6	S	16	SSE	8.5	8.6	8.5	8.0	SSE	16	SE	6.5	6.5	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.82	2.46	5.1	7	9.5	17	12.7	19
09/03/2022 21:10	1012.1	1012.1	1012.0	993.6	58.3	58.3	58.3	6.1	6.1	6.1	6.7	6.7	6.7	5.6	5.6	5.6	5.6	7.9	8.1	7.9	0	0	0	0	8.6	S	17	S	8.6	8.6	8.5	9.6	SSE	17	SSE	6.2	6.1	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.88	2.71	5.0	8	10.2	20	13.8	30
09/03/2022 21:15	1012.2	1012.2	1012.1	993.7	58.3	58.3	58.3	6.1	6.1	6.1	6.6	6.7	6.6	5.6	5.6	5.6	5.6	7.9	7.9	7.9	0	0	0	0	6.6	SSE	17	S	8.5	8.6	8.5	6.9	SSE	16	SSE	6.2	6.0	0.0	0.0	0	0.00	0.00	0.00	0.03	0.00	1.85	2.62	4.7	7	9.8	19	13.8	26
09/03/2022 21:20	1012.2	1012.2	1012.1	993.8	58.3	58.3	58.3	6.1	6.1	6.1	6.4	6.6	6.4	5.6	5.6	5.6	5.6	7.7	7.9	7.7	1	1	0	0	5.7	S	12	SSW	8.4	8.5	8.4	5.9	S	12	SSE	6.5	6.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.62	5.2	7	10.3	19	13.6	27
09/03/2022 21:25	1012.2	1012.2	1012.2	993.7	58.3	58.3	58.3	6.1	6.1	6.1	6.4	6.4	6.3	5.6	5.6	5.6	5.6	7.7	7.7	7.7	0	1	0	0	6.7	S	13	SSE	8.4	8.4	8.4	6.9	SSE	13	S	6.6	6.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.78	2.46	4.6	6	9.0	17	12.6	24
09/03/2022 21:30	1012.2	1012.2	1012.1	993.8	58.3	58.3	58.3	6.1	6.1	6.1	6.5	6.5	6.3	5.6	5.6	5.6	5.6	7.8	7.8	7.7	0	0	0	0	6.4	S	16	S	8.3	8.4	8.3	6.8	SSE	16	S	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.68	2.46	4.8	6	7.8	17	9.9	19
09/03/2022 21:35	1012.2	1012.2	1012.1	993.7	58.3	58.3	58.3	6.1	6.1	6.1	6.5	6.5	6.5	5.6	5.6	5.6	5.6	7.8	7.8	7.8	0	0	0	0	7.2	S	15	SSE	8.3	8.3	8.3	7.8	SSE	15	SSE	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.46	4.4	7	8.1	17	12.2	21
09/03/2022 21:40	1012.1	1012.2	1012.1	993.7	58.3	58.3	58.3	6.1	6.1	6.1	6.3	6.5	6.3	5.6	5.6	5.6	5.6	7.6	7.8	7.6	0	0	0	0	5.1	S	11	SSE	8.2	8.3	8.2	5.5	SSE	11	S	6.5	6.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.85	2.54	4.8	7	9.7	18	11.0	19
09/03/2022 21:45	1012.2	1012.2	1012.0	993.7	58.3	58.3	58.3	6.1	6.1	6.1	6.3	6.3	6.3	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	6.4	S	12	SSE	8.2	8.2	8.1	6.7	S	12	SSE	6.4	6.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.62	4.9	7	9.4	19	12.1	24
09/03/2022 21:50	1012.3	1012.3	1012.2	993.8	58.3	58.3	58.3	6.1	6.1	6.1	6.4	6.4	6.3	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	7.2	SSE	12	SE	8.1	8.2	8.1	8.0	SSE	13	SE	6.2	6.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.71	5.1	7	11.3	20	14.5	24
09/03/2022 21:55	1012.3	1012.3	1012.1	993.9	58.3	58.3	58.3	6.1	6.1	6.1	6.4	6.4	6.4	5.6	5.6	5.6	5.6	7.6	7.6	7.5	0	0	0	0	6.8	S	11	S	8.2	8.2	8.1	7.3	SSE	12	SSE	6.1	5.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.77	2.54	5.1	7	8.9	18	12.7	23
09/03/2022 22:00	1012.2	1012.2	1012.2	993.8	58.3	58.3	58.3	6.1	6.1	6.1	6.5	6.5	6.4	5.6	5.6	5.6	5.6	7.7	7.7	7.6	0	0	0	0	6.1	SSE	12	SSE	8.1	8.2	8.1	6.4	SSE	14	SSE	6.2	5.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.74	1.96	5.4	7	8.5	11	12.7	24
09/03/2022 22:05	1012.2	1012.2	1012.1	993.7	58.3	58.3	58.3	6.1	6.1	6.1	6.7	6.7	6.7	5.6	5.6	5.6	5.6	7.8	7.8	7.7	0	0	0	0	7.1	SSE	13	SSE	8.2	8.2	8.1	7.8	SSE	15	S	6.2	6.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.81	2.79	5.3	7	9.4	21	12.6	25
09/03/2022 22:10	1012.1	1012.2	1012.1	993.7	58.3	58.3	58.3	6.1	6.1	6.1	6.7	6.7	6.7	5.6	5.6	5.6	5.6	7.8	7.9	7.8	0	0	0	0	7.2	SSE	13	SSE	8.2	8.2	8.2	7.6	SSE	14	SE	6.0	6.0	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.54	5.8	7	10.9	18	13.6	24
09/03/2022 22:15	1012.3	1012.3	1012.1	993.8	58.3	58.3	58.3	6.1	6.1	6.1	6.7	6.7	6.7	5.6	5.6	5.6	5.6	7.8	7.8	7.8	0	0	0	0	7.4	SSE	13	S	8.2	8.2	8.2	7.8	SSE	14	SSE	6.0	5.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.46	5.7	7	9.9	17	12.4	24
09/03/2022 22:20	1012.4	1012.4	1012.2	993.9	58.3	58.3	58.3	6.1	6.1	6.1	6.6	6.7	6.6	5.6	5.6	5.6	5.6	7.6	7.8	7.6	0	0	0	0	6.8	SSE	12	SSE	8.1	8.2	8.1	7.2	SSE	15	SSE	6.1	6.0	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.62	5.5	7	10.6	19	13.8	26
09/03/2022 22:25	1012.4	1012.5	1012.4	993.9	58.3	58.3	58.3	6.1	6.1	6.1	6.4	6.6	6.4	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	5.4	S	11	SSE	8.1	8.1	8.1	5.4	S	12	SSE	6.2	6.0	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.79	5.8	8	11.5	21	14.4	29
09/03/2022 22:30	1012.5	1012.5	1012.4	994.0	58.3	58.6	58.3	6.1	6.1	6.1	6.5	6.5	6.3	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	7.8	SSE	16	SSW	8.1	8.1	8.1	8.4	SSE	21	S	6.1	6.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.06	2.71	6.2	8	12.2	20	15.2	25
09/03/2022 22:35	1012.6	1012.6	1012.5	994.2	58.3	58.6	58.3	6.1	6.1	6.1	6.3	6.5	6.3	5.6	5.6	5.6	5.6	7.5	7.6	7.5	0	0	0	0	5.2	S	10	SSE	8.1	8.1	8.0	5.4	S	10	SE	6.2	6.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.91	2.46	6.0	8	10.5	17	13.9	22
09/03/2022 22:40	1012.5	1012.6	1012.5	994.1	58.6	58.6	58.3	6.1	6.1	6.1	6.5	6.5	6.3	5.6	5.6	5.6	5.6	7.6	7.6	7.5	0	0	0	0	6.6	S	12	SSE	8.0	8.0	7.9	7.1	S	14	SSE	6.1	6.0	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.62	5.7	9	11.6	19	12.9	24
09/03/2022 22:45	1012.5	1012.6	1012.4	994.1	58.6	58.6	58.6	6.1	6.1	6.1	6.5	6.5	6.5	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	6.0	SSE	11	SSE	8.0	8.1	8.0	6.5	SSE	12	SSE	6.1	6.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.38	5.7	8	9.7	16	11.0	18
09/03/2022 22:50	1012.4	1012.5	1012.4	994.0	58.6	58.6	58.6	6.1	6.1	6.1	6.4	6.5	6.4	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	6.1	S	15	S	8.0	8.1	8.0	6.2	SSE	17	S	6.2	6.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.71	5.8	9	10.9	20	13.8	26
09/03/2022 22:55	1012.5	1012.6	1012.4	994.1	58.6	58.6	58.6	6.1	6.1	6.1	6.5	6.5	6.4	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	6.1	S	12	SSE	8.1	8.1	8.0	6.4	SSE	12	SSE	6.2	6.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.62	5.5	7	10.6	19	13.3	24
09/03/2022 23:00	1012.6	1012.6	1012.5	994.1	58.6	58.6	58.6	6.1	6.1	6.1	6.4	6.4	6.4	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	5.3	S	10	S	8.0	8.1	7.9	5.5	SSE	9	SSE	6.3	6.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.77	2.29	5.6	7	8.8	15	12.7	21
09/03/2022 23:05	1012.5	1012.6	1012.4	994.0	58.6	58.6	58.6	5.9	6.1	5.9	6.4	6.4	6.4	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	6.2	S	12	S	7.9	8.0	7.9	6.6	SSE	12	SSE	6.4	6.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.54	5.7	8	10.2	18	12.5	25
09/03/2022 23:10	1012.5	1012.5	1012.4	994.1	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.4	6.3	5.6	5.6	5.6	5.6	7.4	7.6	7.4	0	0	0	0	5.5	S	11	SE	7.9	8.0	7.9	5.8	SSE	12	SE	6.2	6.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.71	6.3	8	10.5	20	13.5	27
09/03/2022 23:15	1012.5	1012.6	1012.5	994.1	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.3	6.2	5.6	5.6	5.6	5.6	7.4	7.4	7.3	0	0	0	0	5.2	S	12	SSE	7.9	7.9	7.9	5.4	S	15	SSE	6.2	6.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.12	2.79	6.4	9	13.0	21	16.4	25
09/03/2022 23:20	1012.7	1012.7	1012.5	994.3	58.6	58.6	58.6	5.9	5.9	5.9	6.2	6.3	6.2	5.6	5.6	5.6	5.6	7.4	7.5	7.4	0	0	0	0	4.8	S	9	SSE	7.9	7.9	7.9	5.0	S	9	SSE	6.5	6.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.34	2.96	7.4	10	15.6	23	20.5	32
09/03/2022 23:25	1012.6	1012.7	1012.6	994.1	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.3	6.2	5.6	5.6	5.6	5.6	7.4	7.4	7.4	0	0	0	0	4.4	S	10	S	7.9	7.9	7.9	4.4	SSE	10	S	6.6	6.5	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.31	3.04	8.3	11	15.3	24	19.0	33
09/03/2022 23:30	1012.6	1012.6	1012.5	994.2	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.4	6.3	5.6	5.6	5.6	5.6	7.5	7.6	7.4	0	0	0	0	5.0	SSE	9	SE	7.9	7.9	7.9	5.3	SSE	10	SE	6.7	6.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.54	3.29	9.0	12	18.0	27	21.1	33
09/03/2022 23:35	1012.6	1012.6	1012.5	994.1	58.6	58.6	58.6	5.9	5.9	5.9	6.4	6.4	6.3	5.6	5.6	5.6	5.6	7.5	7.5	7.4	0	0	0	0	4.8	SSE	11	S	7.9	7.9	7.9	4.8	SSE	10	SSE	6.7	6.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.21	8.3	11	16.4	26	19.5	31
09/03/2022 23:40	1012.4	1012.6	1012.4	994.0	58.6	58.6	58.6	5.9	5.9	5.9	6.5	6.5	6.4	5.6	5.6	5.6	5.6	7.6	7.6	7.5	0	0	0	0	5.2	SSE	9	S	7.9	8.0	7.9	5.2	SSE	9	SSE	6.7	6.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.24	3.04	7.7	10	14.4	24	18.2	29
09/03/2022 23:45	1012.5	1012.5	1012.4	994.0	58.6	58.6	58.6	5.9	5.9	5.9	6.4	6.5	6.4	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	4.8	SSE	8	SE	8.0	8.0	7.9	4.9	SSE	10	SSE	6.6	6.5	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.15	3.12	7.7	10	13.3	25	17.8	31
09/03/2022 23:50	1012.6	1012.6	1012.5	994.2	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.4	6.3	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	4.9	SSE	9	S	8.0	8.0	7.9	4.9	SSE	11	SSE	6.7	6.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.46	6.6	9	11.0	17	12.7	23
09/03/2022 23:55	1012.6	1012.6	1012.5	994.2	58.6	58.6	58.6	5.9	5.9	5.9	6.5	6.5	6.3	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	4.1	SSE	7	SE	8.0	8.0	7.9	4.1	SSE	8	SE	6.8	6.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.54	6.2	8	11.0	18	14.1	20
10/03/2022 00:00	1012.7	1012.7	1012.7	994.3	58.6	58.6	58.6	5.9	5.9	5.9	6.6	6.6	6.5	5.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	3.2	SSE	8	SE	8.1	8.1	8.0	3.3	SSE	9	SSE	7.0	6.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.88	6.3	8	11.8	22	15.5	27
10/03/2022 00:05	1012.7	1012.7	1012.6	994.3	58.6	58.6	58.6	5.9	5.9	5.9	6.5	6.6	6.5	5.6	5.6	5.6	5.6	7.6	7.7	7.6	0	0	0	0	3.4	S	7	S	8.1	8.1	8.1	3.2	S	8	S	7.3	7.2	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.71	6.6	8	11.8	20	14.1	24
10/03/2022 00:10	1012.7	1012.8

New Five Minute Data June 2021 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	Soil Moist 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 °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
10/03/2022 04:50	1012.5	1012.6	1012.5	994.1	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.3	6.3	5.6	5.6	5.6	7.4	7.5	7.4	0	0	0	0	6.4	SSE	11	SSE	7.8	7.9	7.8	7.1	SSE	13	SSE	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.47	3.46	9.3	13	17.2	29	20.2	34
10/03/2022 04:55	1012.4	1012.6	1012.4	994.0	58.6	58.6	58.6	5.9	5.9	5.9	6.4	6.4	6.3	5.6	5.6	5.6	7.6	7.6	7.4	0	0	0	0	6.8	SSE	13	S	7.9	7.9	7.8	7.3	SSE	14	SSE	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.26	3.04	9.1	11	14.6	24	17.0	28
10/03/2022 05:00	1012.5	1012.5	1012.4	994.1	58.6	58.6	58.6	5.9	5.9	5.9	6.4	6.5	6.4	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	6.8	SSE	14	SE	7.9	7.9	7.9	7.4	SSE	17	SSE	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.27	3.12	8.8	11	14.8	25	18.1	31
10/03/2022 05:05	1012.5	1012.6	1012.5	994.1	58.6	58.6	58.6	5.9	5.9	5.9	6.6	6.6	6.5	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	7.4	SSE	15	SSE	7.9	7.9	7.9	8.0	SSE	16	SE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	2.96	9.3	11	16.9	23	20.2	28
10/03/2022 05:10	1012.4	1012.5	1012.4	994.0	58.6	58.6	58.6	5.9	5.9	5.9	6.6	6.6	6.6	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	6.2	SSE	12	S	8.0	8.0	7.9	6.6	SSE	12	SSE	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.21	9.7	12	16.9	26	19.4	32
10/03/2022 05:15	1012.4	1012.4	1012.4	994.0	58.6	58.6	58.6	5.9	5.9	5.9	6.6	6.6	6.6	5.6	5.6	5.6	7.7	7.7	7.6	0	0	0	0	6.1	SSE	13	SSE	8.0	8.0	7.9	6.3	SSE	13	SE	6.2	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.34	3.12	9.1	13	15.6	25	19.0	29
10/03/2022 05:20	1012.4	1012.5	1012.4	994.0	58.6	58.6	58.6	5.9	5.9	5.9	6.6	6.6	6.6	5.6	5.6	5.6	7.7	7.7	7.7	0	0	0	0	5.6	SSE	11	SSE	8.0	8.1	8.0	6.0	SSE	12	SSE	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.35	3.04	9.3	12	15.7	24	18.4	32
10/03/2022 05:25	1012.4	1012.5	1012.4	994.0	58.6	58.6	58.6	5.9	5.9	5.9	6.7	6.7	6.6	5.6	5.6	5.6	7.7	7.7	7.7	0	0	0	0	5.2	SSE	10	SE	8.1	8.1	8.0	5.5	SSE	11	SE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.44	3.04	8.8	11	16.8	24	18.9	28
10/03/2022 05:30	1012.3	1012.4	1012.3	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.6	6.6	6.6	5.6	5.6	5.6	7.7	7.8	7.7	0	0	0	0	4.5	SSE	9	SSE	8.1	8.1	8.1	4.6	SSE	10	SSE	6.7	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.27	2.88	8.7	11	14.8	22	17.3	31
10/03/2022 05:35	1012.3	1012.4	1012.3	993.8	58.6	58.6	58.6	5.9	5.9	5.9	6.7	6.7	6.6	5.6	5.6	5.6	7.7	7.7	7.7	0	0	0	0	5.5	SSE	10	SSE	8.1	8.1	8.1	5.7	SSE	10	SE	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	2.96	9.0	11	16.5	23	18.3	28
10/03/2022 05:40	1012.3	1012.4	1012.2	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.7	6.7	6.7	5.6	5.6	5.6	7.8	7.8	7.7	0	0	0	0	5.7	SSE	11	SE	8.1	8.1	8.1	6.2	SSE	14	SSE	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.27	3.04	8.2	12	14.8	24	18.5	30
10/03/2022 05:45	1012.3	1012.4	1012.2	993.8	58.6	58.6	58.6	5.9	5.9	5.9	6.7	6.7	6.7	5.6	5.6	5.6	7.8	7.8	7.7	0	0	0	0	5.3	SSE	12	S	8.1	8.1	8.1	5.5	SSE	14	SSE	6.6	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.31	3.04	8.9	11	15.2	24	18.1	30
10/03/2022 05:50	1012.2	1012.3	1012.2	993.8	58.8	58.8	58.6	5.9	5.9	5.9	6.7	6.7	6.7	5.6	5.6	5.6	7.8	7.8	7.8	0	0	0	0	6.9	SSE	14	SSE	8.2	8.2	8.1	7.4	SSE	12	SSE	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	3.04	8.9	12	14.9	24	18.7	26
10/03/2022 05:55	1012.3	1012.3	1012.2	993.9	58.6	58.8	58.6	5.9	5.9	5.9	6.8	6.8	6.7	5.6	5.6	5.6	7.9	7.9	7.8	0	0	0	0	7.4	SSE	14	SE	8.2	8.2	8.1	7.9	SSE	15	SSE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.35	3.29	8.8	11	15.7	27	17.7	27
10/03/2022 06:00	1012.3	1012.3	1012.2	993.9	58.8	58.8	58.6	5.9	5.9	5.9	6.8	6.8	6.8	5.6	5.6	5.6	7.9	7.9	7.9	0	0	0	0	7.2	SSE	12	SE	8.2	8.2	8.1	7.9	SSE	13	SE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.46	3.12	9.1	12	17.0	25	19.9	36
10/03/2022 06:05	1012.4	1012.4	1012.2	993.9	58.8	58.8	58.6	5.9	5.9	5.9	6.8	6.8	6.8	5.6	5.6	5.6	7.9	7.9	7.9	0	0	0	0	6.4	SSE	15	SSE	8.2	8.2	8.2	6.5	SSE	16	SSE	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.37	3.38	9.3	12	16.0	28	18.7	31
10/03/2022 06:10	1012.4	1012.5	1012.3	994.0	58.8	58.8	58.8	5.9	5.9	5.9	6.7	6.8	6.7	5.6	5.6	5.6	7.8	7.9	7.8	0	0	0	0	5.4	SSE	11	SSW	8.2	8.2	8.1	5.6	SSE	12	SSE	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.26	3.04	9.2	11	14.7	24	16.1	27
10/03/2022 06:15	1012.4	1012.5	1012.3	994.0	58.8	58.8	58.8	5.9	5.9	5.9	6.7	6.7	6.7	5.6	5.6	5.6	7.8	7.8	7.8	0	0	0	0	6.1	SSE	12	SE	8.2	8.2	8.1	6.6	SSE	15	SSE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.19	2.88	8.7	12	13.7	22	16.5	25
10/03/2022 06:20	1012.4	1012.5	1012.4	993.9	58.8	58.8	58.8	5.9	5.9	5.9	6.7	6.7	6.7	5.6	5.6	5.6	7.8	7.8	7.8	0	0	0	0	5.3	SSE	12	S	8.1	8.2	8.1	5.4	SSE	11	SSE	6.4	6.4	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	19.6	30
10/03/2022 06:25	1012.4	1012.4	1012.3	993.9	58.8	58.8	58.8	5.9	5.9	5.9	6.7	6.7	6.7	5.6	5.6	5.6	7.8	7.8	7.8	1	1	0	0	5.7	SSE	12	SSE	8.1	8.2	8.1	6.0	SSE	13	SSE	6.5	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.51	3.04	9.5	13	17.7	24	19.2	28
10/03/2022 06:30	1012.3	1012.4	1012.3	993.9	58.6	58.8	58.6	5.9	5.9	5.9	6.7	6.7	6.7	5.6	5.6	5.6	7.7	7.8	7.7	0	1	0	0	6.0	SSE	13	S	8.1	8.1	8.1	6.3	SSE	13	S	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.37	3.21	9.6	12	15.9	26	17.1	30
10/03/2022 06:35	1012.3	1012.4	1012.3	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.7	6.7	6.7	5.6	5.6	5.6	7.8	7.8	7.7	0	0	0	0	5.8	SSE	11	SE	8.1	8.1	8.1	5.9	SSE	11	SE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.51	3.29	9.7	12	17.7	27	20.4	36
10/03/2022 06:40	1012.4	1012.4	1012.3	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.7	6.7	6.7	5.6	5.6	5.6	7.8	7.8	7.8	0	0	0	0	6.3	SSE	12	SSE	8.1	8.1	8.1	6.9	SSE	12	SSE	6.4	6.3	0.0	0.0	2	7	0.00	0.00	0.00	0.04	0.00	2.52	3.21	9.7	15	17.8	26	19.8	35
10/03/2022 06:45	1012.4	1012.4	1012.3	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.6	6.7	6.6	5.6	5.6	5.6	7.7	7.8	7.7	0	0	0	0	4.9	SSE	10	SSE	8.1	8.1	8.1	4.9	SSE	10	S	6.4	6.3	0.0	0.0	8	9	0.00	0.00	0.00	0.04	0.00	2.52	3.46	9.5	12	17.7	29	20.8	34
10/03/2022 06:50	1012.4	1012.4	1012.4	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.5	6.5	6.5	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	6.3	SSE	10	SSE	7.9	8.1	7.9	6.7	SSE	11	SSE	6.3	6.2	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00	2.41	3.46	9.5	12	16.4	29	18.1	29
10/03/2022 06:55	1012.3	1012.3	1012.3	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.4	6.5	6.4	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	6.4	SSE	12	S	7.9	7.9	7.9	6.8	SSE	12	SSE	6.1	6.1	0.0	0.0	14	16	0.00	0.00	0.00	0.04	0.00	2.49	3.12	9.7	12	17.4	25	20.5	32
10/03/2022 07:00	1012.3	1012.3	1012.3	993.8	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.5	6.3	5.6	5.6	5.6	7.5	7.6	7.5	0	0	0	0	5.4	SSE	11	SSE	7.9	7.9	7.9	5.6	SSE	11	S	6.2	6.0	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	2.36	3.29	9.7	11	15.9	27	18.4	29
10/03/2022 07:05	1012.3	1012.3	1012.2	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.3	6.3	5.6	5.6	5.6	7.4	7.5	7.4	0	0	0	0	5.1	SSE	10	SSE	7.8	7.9	7.8	5.4	SSE	11	SSE	6.3	6.1	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	2.57	3.46	10.1	13	18.3	29	20.5	33
10/03/2022 07:10	1012.3	1012.4	1012.2	993.8	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.3	6.3	5.6	5.6	5.6	7.5	7.5	7.5	0	0	0	0	5.4	SSE	10	S	7.8	7.8	7.8	5.7	SSE	11	SSE	6.2	6.1	0.0	0.0	18	18	0.00	0.00	0.00	0.04	0.00	2.50	3.29	10.4	12	17.5	27	20.1	32
10/03/2022 07:15	1012.2	1012.4	1012.2	993.8	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.3	6.3	5.6	5.6	5.6	7.5	7.5	7.5	0	0	0	0	6.3	SSE	11	SSE	7.8	7.8	7.8	6.7	SSE	13	SSE	5.9	5.9	0.0	0.0	18	18	0.00	0.00	0.00	0.04	0.00	2.58	3.29	11.0	13	18.5	27	20.2	29
10/03/2022 07:20	1012.3	1012.3	1012.2	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.3	6.2	5.6	5.6	5.6	7.5	7.5	7.5	0	0	0	0	6.2	SSE	13	SSE	7.8	7.8	7.8	6.6	SSE	14	SE	6.0	5.9	0.0	0.0	18	19	0.00	0.00	0.00	0.04	0.00	2.65	3.29	10.5	14	19.3	27	22.4	31
10/03/2022 07:25	1012.3	1012.3	1012.2	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.3	6.3	5.6	5.6	5.6	7.6	7.6	7.5	0	0	0	0	5.2	SSE	9	S	7.8	7.8	7.8	5.4	SSE	9	SE	6.0	5.9	0.0	0.0	20	26	0.00	0.00	0.00	0.04	0.00	2.67	3.46	10.5	13	19.5	29	21.6	34
10/03/2022 07:30	1012.3	1012.4	1012.3	993.9	58.6	58.6	58.6	5.9	5.9	5.9	6.3	6.3	6.3	5.6	5.6	5.6	7.6	7.6	7.6	0	0	0	0	4.2	SSE	11	SE	7.8	7.8	7.8	4.3	SSE	12	SE	6.3	6.1	0.0	0.0	23	26	0.00	0.00	0.00	0.04	0.00	2.58	3.38	11.4	14	18.5	28	20.7	36
10/03/2022 07:35	1012.5	1012.5	1012.3	994.1	58.8	58.8	58.6	5.9	5.9	5.9	6.3	6.3	6.3	5.6	5.6	5.6	7.8	7.8	7.6	0	0	0	0	5.2	S	10	SSE	7.9	7.9	7.8	5.8	S	12	SSE	6.5	6.3	0.0	0.0	26	30	0.00	0.00	0.00	0.04	0.00	2.57	3.38	10.7	13	18.3	28	19.6	32
10/03/2022 07:40	1012.6	1012.6	1012.4	994.2	58.8	58.8	58.6	5.9	5.9	5.9	6.4	6.4	6.3	5.6	5.6	5.6	7.9	7.9	7.8	0	0	0	0	4.4	SSE	8	S	7.9	7.9	7.8	4.4	SSE	9	SSE	6.4	6.4	0.0	0.0	36	46	0.00	0.00	0.00	0.04	0.00	2.66	3.29	10.4	14	19.4	27	22.1	33
10/03/2022 07:45	1012.6	1012.7	1012.5	994.2	58.8	58.8	58.8	5.9	5.9	5.9	6.4	6.4	6.4	6.3	5.6	5.6	8.2	8.2	7.9	0	0	0	0	4.9	S	13	SSW	7.9	7.9	7.8	5.1	SSE	12	S	6.5	6.4	0.0	0.0	35	40	0.00	0.00	0.00	0.04	0.00	2.51	3.29	10.8	13	17.6	27	21.0	29
10/03/2022 07:50	1012.7	1012.7	1012.6	994.3	58.8	58.8	58.8	5.9	5.9	5.9	6.5	6.5	6.5	5.6	5.6	5.6	7.9	7.9	7.9	0	0	0	0	5.8	S	11	SSW	7.9	7.9	7.9	5.9	SSE	12	SW	6.5	6.5	0.0	0.0	39	47	0.00	0.00	0.00	0.04	0.00	2.54	3.29	10.4	13	17.9	27	20.2	32
10/03/2022 07:55	1012.6	1012.7	1012.6	994.2	58.8	58.8	58.8	5.9	5.9	5.9	6.7	6.7	6.5	5.6	5.6	5.6	8.1	8.1	7.9	0	0	0	0	6.1	SSE	11	SSE	7.9	7.9	7.9	6.6	SSE	11	SSE	6.3	6.2	0.0	0.0	51	60	0.00	0.00	0.00	0.04	0.00	2.57	3.29	11.1	14	18.3	27	20.5	31
10/03/2022 08:00	1012.5	1012.6	1012.4	994.1	58.8	58.8	58.8	5.9	5.9	5.9	7.1	7.1	6.7	5.6	5.6	5.6	8.4	8.4	8.1	0	0	0	0	5.2	SSE	10	S	8.0	8.0	7.9	5.4	SSE	11	SE	6.2	6.1	0.0	0.0	52	60	0.00	0.00	0.00	0.04	0.00	2.71	3.54	11.2	14	20.1	30	22.7	36
10/03/2022 08:05	1012.4	1012.5	1012.4	994.0	58.8	58.8	58.8	5.9	5.9	5.9	7.1	7.2	7.1	5.6	5.6	5.6	8.4	8.4	8.4	0	0	0	0	5.2	SSE	11	SSE	8.1	8.1	7.9	5.3	SSE	11	SE	6.5	6.2	0.0	0.0	55	60	0.00	0.00	0.00	0.04	0.00	2.70	3.54	11.2	15	19.8	30	21.4	32
10/03/2022 08:10	1012.4	1012.5	1012.3	994.0	58.8	58.8	58.8	5.9	5.9	5.9	7.2	7.2	7.1	5.6	5.6	5.6	9.3	9.3	8.4	0	0	0	0	5.4	SSE	14	SE	8.1	8.1	8.1	5.4	SSE	13	SSE	6.7	6.6	0.0	0.0	78	88	0.00	0.00	0.00	0.04	0.00	2.73	3.46	11.0	14	20.2	29	23.1	37
10/03/2022 08:15	1012.4	1012.4	1012.4	994.0	58.8	58.8	58.8	5.9	5.9	5.9	8.1	8.1	7.3	5.6	5.6	5.6	9.4	9.6	9.3	0	0	0	0	6.4	S	12	S	8.3	8.3	8.1	6.8	S	13	S	6.7	6.6	0.0	0.0	91	116	0.00	0.00	0.00	0.04	0.00	2.77	3.46	11.5	14	20.8	29	24.8	38
10/03/2022 08:20	1012.4	1012.5	1012.4	994.0	58.8	58.8	58.8	5.9	5.9	5.9	7.9	8.1	7.9	5.6	5.6	5.6	10.3	10.4	9.2	0	0	0	0	4.8	SSE	11	SSE	8.4	8.4	8.2	4.8	SSE	12	SSE	6.7	6.6	0.0	0.0	131	156	0.00	0.00	0.00	0.04	0.00	2.60	3.62	11.3	16	18.6	31	21.3	35
10/03/2022 08:25	1012.5	1012.6	1012.4	994.1	58.8	58.8	58.8	5.9	5.9	5.9	8.3	8.3	7.9	5.6	5.6	5.6	11.3	11.3	10.3	0	0	0	0	5.2	SSE	11	SSE	8.6	8.6	8.4	5.4	SSE	13	SE	7.1	6.9	0.0	0.0	171	176	0.00	0.00	0.00	0.03	0.00	2.83	3.54	11.9	16	21.4	30	24.2	32
10/03/2022 08:30	1012.5	1012.6	1012.5	994.1	58.8	58.8	58.8	5.9	5.9	5.9	9.3	9.3	8.3	5.6	5.6	5.6	11.1	12.0	11.1	0	0	0	0	5.2	SSE	10	SE	8.8	8.8	8.6	5.3	SSE	11	S	7.6	7.2	0.0	0.0	139	186	0.00	0.00	0.00	0.03	0.00	2.81	3.54	11.8	15	21.3	30	24.5	37
10/03/2022 08:35	1012.6	1012.6	1012.5	994.1	58.8	58.8	58.8	5.9	5.9	5.9	8.8	9.4	8.8	5.6	5.6	5.6	10.0	11.0	10.0	0	0	0	0	6.0	S	13	SSW	8.9	8.9	8.8	6.2	SSE	19	SSE	7.5	7.4	0.0	0.0	110	151	0.00	0.00	0.00	0.03	0.00	2.60	3.54	11.0	14	18.7	30	22.7	37
10/03/2022 08:40	1012.5	1012.6	1012.5	994.1	58.8	58.8	58.8	5.9	5.9	5.9	8.7	8.8	8.6	5.6	5.6	5.6	9.7	10.0	9.7	0	0	0	0	7.2	S	15	S	8.9	8.9	8.9	7.4	SSE	14	SSE	7.3	7.2	0.0	0.0	93	102	0.00	0.00	0.00	0.03	0.00	2.80	3.54	10.9	13	21.1	30	23.8	37
10/03/2022 08:45	1012.6	1012.6	1012.5	994.1	58.8	58.8	58.8	5.9	5.9	5.9	8.4	8.7	8.4	5.6	5.6	5.6	9.4	9.7	9.4	0	0	0	0	8.5	S	18	SE	9.1	9.1	8.9	9.1	S	23	SSE	7.2	7.1	0.0	0.0	75	88	0.00	0.00	0.00	0.03	0.00	2.61	3.46	11.0	14	18.8	29	21.2	35
10/03/2022 08:50	1012.5	1012.6	1012.5	994.1	58.8	58.8	58.8	5.9	5.9	5.9	8.6	8.6	8.4	5.6	5.6	5.6	9.4	9.4	9.4	0	0	0	0	7.4	S	18	S	9.1	9.2	9.1	7.8	S	16	SSE	6.9	6.9	0.0	0.0	71	76	0.00	0.00	0.00	0.03	0.00	2.59	3.29	10.4	13	18.6	27	20.8	30
10/03/2022 08:55	1012.5	1012.5	1012.4	994.1	58.8	58.8	58.8	5.9	5.9	5.9	8.6	8.6	8.6	5.6	5.6	5.6	9.4	9.6	9.4	0	0	0	0	7.5	S	16	S	9.2	9.2	9.1	7.9	S	16	SSE	6.9	6.8	0.0	0.0	75	77	0.00	0.00	0.00	0.03	0.00	2.53	3.12	10.2	14	17.9	25	19.2	29
10/03/2022 09:00	1012.4	1012.5	1012.4	993.9	58.

New Five Minute Data June 2021 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	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
10/03/2022 13:40	1010.4	1010.4	1010.2	992.0	56.1	56.1	56.1	6.7	6.7	6.6	15.0	15.8	14.8	5.8	5.8	5.8	15.2	16.3	15.2	0	0	0	0	11.0	S	25	S	13.8	13.9	13.8	11.8	S	26	S	11.2	11.2	0.0	0.0	364	559	0.30	0.90	0.01	0.02	0.00	1.32	1.52	2.5	5	3.6	6	4.4	8
10/03/2022 13:45	1010.2	1010.3	1010.2	991.8	56.1	56.1	56.1	6.7	6.7	6.7	13.9	15.0	13.9	5.8	5.8	5.8	14.5	15.5	14.5	0	0	0	0	10.6	S	24	SSW	13.7	13.8	13.7	11.8	S	25	SSW	11.1	11.1	0.0	0.0	165	186	0.00	0.00	0.00	0.02	0.00	1.33	1.61	2.6	5	3.8	7	5.1	11
10/03/2022 13:50	1010.2	1010.4	1010.1	991.8	56.1	56.1	56.1	6.7	6.7	6.7	13.9	13.9	13.7	5.8	5.8	5.8	14.5	14.5	14.3	0	0	0	0	10.1	SSW	20	S	13.7	13.7	13.6	11.1	SSW	25	SSE	11.3	11.1	0.0	0.0	199	241	0.00	0.00	0.00	0.02	0.00	1.33	2.04	2.1	4	3.7	12	4.4	12
10/03/2022 13:55	1010.3	1010.4	1010.0	991.9	55.8	56.1	55.8	6.7	6.7	6.7	13.6	13.9	13.6	5.8	5.8	5.8	14.1	14.5	14.1	0	0	0	0	10.6	SSW	26	SW	13.6	13.7	13.6	11.9	S	32	SSE	10.9	10.9	0.0	0.0	176	218	0.00	0.00	0.00	0.02	0.00	1.31	1.52	2.3	4	3.6	6	5.0	9
10/03/2022 14:00	1010.2	1010.3	1010.2	991.8	55.8	55.8	55.8	6.7	6.7	6.7	13.9	13.9	13.6	5.8	5.8	5.8	14.5	14.5	14.1	0	0	0	0	7.6	SSW	18	S	13.7	13.7	13.6	8.4	S	19	SSE	11.5	11.1	0.0	0.0	164	171	0.00	0.00	0.00	0.02	0.00	1.38	1.52	2.6	4	4.3	6	5.7	10
10/03/2022 14:05	1010.3	1010.3	1010.2	991.9	55.8	55.8	55.8	6.7	6.7	6.7	14.1	14.1	13.9	5.9	5.8	5.8	14.7	14.9	14.5	0	0	0	0	8.7	SSW	20	S	13.7	13.8	13.7	9.4	S	20	S	12.2	11.6	0.0	0.0	195	227	0.00	0.00	0.00	0.02	0.00	1.40	2.04	2.8	4	4.6	12	5.7	20
10/03/2022 14:10	1010.2	1010.3	1010.2	991.8	55.8	55.8	55.8	6.7	6.7	6.7	13.7	14.4	13.7	5.9	5.9	5.9	14.3	15.0	14.3	0	0	0	0	9.8	S	18	SSE	13.6	13.8	13.6	10.4	S	19	S	11.8	11.8	0.0	0.0	170	192	0.00	0.00	0.00	0.02	0.00	1.34	1.52	2.5	4	3.9	6	4.6	11
10/03/2022 14:15	1010.2	1010.3	1010.1	991.8	55.8	55.8	55.8	6.7	6.7	6.7	13.4	13.7	13.4	5.9	5.9	5.9	13.9	14.3	13.9	0	0	0	0	9.2	S	17	SSW	13.4	13.6	13.4	10.1	S	18	SW	11.3	11.3	0.0	0.0	146	156	0.00	0.00	0.00	0.02	0.00	1.41	1.70	3.1	5	4.7	8	5.1	8
10/03/2022 14:20	1010.1	1010.3	1010.1	991.7	55.6	55.8	55.6	6.8	6.8	6.7	13.3	13.4	13.3	5.9	5.9	5.9	13.9	13.9	13.9	0	0	0	0	6.9	SSW	13	S	13.4	13.5	13.4	7.6	S	15	SE	11.8	11.3	0.0	0.0	120	135	0.00	0.00	0.00	0.02	0.00	1.43	2.29	2.5	5	4.9	15	5.8	17
10/03/2022 14:25	1010.0	1010.2	1010.0	991.6	55.6	55.6	55.6	6.8	6.8	6.8	13.6	13.6	13.3	5.9	5.9	5.9	14.2	14.2	13.9	0	0	0	0	6.1	SSW	15	SW	13.6	13.6	13.4	6.7	SSW	18	SSW	12.5	11.8	0.0	0.0	133	135	0.00	0.00	0.00	0.02	0.00	1.37	1.61	2.8	4	4.3	7	5.7	13
10/03/2022 14:30	1010.1	1010.1	1010.0	991.7	55.6	55.6	55.6	6.8	6.8	6.8	13.6	13.6	13.6	5.9	5.9	5.9	14.2	14.2	14.1	0	0	0	0	6.0	S	17	SSE	13.6	13.7	13.6	6.3	S	17	SSE	12.8	12.6	0.0	0.0	139	162	0.00	0.00	0.00	0.02	0.00	1.41	1.96	2.6	4	4.8	11	6.1	14
10/03/2022 14:35	1010.0	1010.1	1009.9	991.6	55.6	55.6	55.6	6.9	6.9	6.8	13.6	13.6	13.6	5.9	5.9	5.9	14.2	14.3	14.2	0	0	0	0	9.3	SSW	18	SE	13.6	13.7	13.6	10.0	S	18	SSE	12.4	12.4	0.0	0.0	158	176	0.00	0.00	0.00	0.02	0.00	1.37	1.52	2.7	4	4.2	6	5.2	11
10/03/2022 14:40	1010.0	1010.0	1009.9	991.6	55.6	55.6	55.6	6.9	6.9	6.9	14.1	14.1	13.5	5.9	5.9	5.9	14.8	14.8	14.2	0	0	0	0	7.0	SSW	16	SW	13.7	13.7	13.6	8.0	SSW	17	SW	12.2	12.1	0.0	0.0	147	172	0.00	0.00	0.00	0.02	0.00	1.34	1.61	2.9	4	3.9	7	5.2	13
10/03/2022 14:45	1010.0	1010.0	1009.9	991.6	55.6	55.6	55.6	6.9	6.9	6.9	14.4	14.6	14.1	5.9	5.9	5.9	14.9	15.0	14.8	0	0	0	0	7.1	SSW	14	S	13.8	13.8	13.7	7.7	S	16	S	12.4	12.2	0.0	0.0	326	439	0.00	0.00	0.00	0.02	0.00	1.41	2.12	2.5	4	4.7	13	5.7	19
10/03/2022 14:50	1009.8	1009.9	1009.8	991.4	55.6	55.6	55.6	6.9	6.9	6.9	17.7	17.7	14.6	5.9	5.9	5.9	17.4	17.4	15.1	0	0	0	0	7.3	SSW	13	SSW	14.3	14.3	13.9	7.9	SSW	16	SW	13.4	12.7	0.0	0.0	450	466	0.00	0.00	0.01	0.02	0.00	1.27	1.52	1.8	3	3.1	6	3.8	11
10/03/2022 14:55	1009.9	1010.0	1009.8	991.5	56.2	56.2	56.2	55.3	7.0	7.0	6.9	15.8	17.7	15.8	5.9	5.9	5.9	16.0	17.4	15.9	0	0	0	8.9	SSW	20	SSW	14.3	14.3	14.3	10.1	SSW	22	SSE	13.0	12.9	0.0	0.0	253	376	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.8	4	3.1	5	3.9	9
10/03/2022 15:00	1009.9	1010.0	1009.8	991.5	56.2	56.2	56.2	56.2	7.0	7.0	7.0	14.8	15.8	14.8	5.9	5.9	5.9	15.1	16.0	15.1	0	0	0	9.3	SSW	18	SW	14.1	14.3	14.1	10.6	SSW	21	SSE	12.1	12.1	0.0	0.0	247	294	0.00	0.00	0.00	0.02	0.00	1.27	1.43	2.2	3	3.1	5	4.5	9
10/03/2022 15:05	1009.8	1010.0	1009.8	991.4	56.2	56.2	56.2	56.2	7.0	7.0	7.0	14.1	14.8	14.1	5.9	5.9	5.9	14.7	15.1	14.5	0	0	0	10.7	SSW	24	SSE	13.8	14.1	13.8	11.8	SSW	25	S	11.7	11.6	0.0	0.0	183	211	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.1	3	3.2	5	5.1	13
10/03/2022 15:10	1009.9	1010.0	1009.8	991.5	56.2	56.2	56.2	56.2	7.0	7.0	7.0	14.1	14.7	14.1	5.9	5.9	5.9	14.5	14.9	14.5	0	0	0	9.8	SSW	20	SSW	13.8	13.8	13.8	10.5	S	23	SSE	11.4	11.3	0.0	0.0	174	188	0.00	0.00	0.00	0.02	0.00	1.39	1.61	2.7	4	4.5	7	5.6	13
10/03/2022 15:15	1009.9	1010.0	1009.8	991.5	56.2	56.2	56.2	7.1	7.1	7.0	13.4	14.2	13.4	5.9	5.9	5.9	13.9	14.6	13.9	0	0	0	0	9.2	SSW	20	S	13.7	13.8	13.7	10.0	SSW	22	S	11.6	11.4	0.0	0.0	143	197	0.00	0.00	0.00	0.02	0.00	1.35	1.52	2.7	4	4.0	6	5.2	10
10/03/2022 15:20	1009.9	1009.9	1009.7	991.5	56.2	56.2	56.2	7.1	7.1	7.1	13.0	13.4	13.0	5.9	5.9	5.9	13.8	14.1	13.8	0	0	0	0	6.8	SSW	13	SSW	13.6	13.7	13.6	7.9	SSW	14	SW	12.0	11.5	0.0	0.0	118	144	0.00	0.00	0.00	0.02	0.00	1.35	1.61	2.8	4	4.0	7	4.6	7
10/03/2022 15:25	1009.8	1010.0	1009.8	991.4	55.9	56.2	55.9	7.1	7.1	7.1	12.8	13.0	12.8	5.9	5.9	5.9	13.8	13.8	13.8	0	0	0	0	5.8	SSW	14	SSW	13.5	13.6	13.5	6.1	SSW	13	SSW	12.2	11.9	0.0	0.0	104	127	0.00	0.00	0.00	0.02	0.00	1.29	1.52	2.0	4	3.4	6	4.9	10
10/03/2022 15:30	1009.7	1009.9	1009.7	991.3	55.9	55.9	55.9	7.1	7.1	7.1	13.1	13.1	12.8	5.9	5.9	5.9	13.9	13.9	13.8	0	0	0	0	7.1	SSW	14	S	13.5	13.6	13.4	7.9	SSW	15	S	12.7	12.6	0.0	0.0	125	142	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.3	4	3.8	6	5.1	13
10/03/2022 15:35	1009.7	1009.8	1009.7	991.3	55.9	55.9	55.9	7.2	7.2	7.1	12.7	13.2	12.7	6.1	6.1	5.9	13.6	13.9	13.6	0	0	0	0	9.1	SSW	20	SSW	13.4	13.6	13.4	10.0	SSW	18	S	12.2	12.2	0.0	0.0	110	127	0.00	0.00	0.00	0.02	0.00	1.34	1.70	2.4	4	3.9	8	5.3	10
10/03/2022 15:40	1009.7	1009.8	1009.7	991.3	55.9	55.9	55.9	7.2	7.2	7.2	12.3	12.7	12.3	6.1	6.1	6.1	13.3	13.6	13.3	0	0	0	0	8.9	SSW	17	SSW	13.3	13.4	13.3	10.1	SSW	24	SSE	11.4	11.4	0.0	0.0	74	88	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.3	4	3.7	6	4.6	9
10/03/2022 15:45	1009.7	1009.8	1009.7	991.3	55.9	55.9	55.9	7.2	7.2	7.2	12.7	13.0	12.7	6.1	6.1	6.1	13.5	14.5	13.3	0	0	0	0	8.2	SSW	14	SSW	13.3	13.3	13.2	8.9	S	16	SSW	11.3	11.2	0.0	0.0	101	114	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.7	4	3.8	6	4.3	9
10/03/2022 15:50	1009.5	1009.8	1009.5	991.1	55.9	55.9	55.9	7.2	7.2	7.2	12.6	12.7	12.6	6.1	6.1	6.1	13.5	13.6	13.5	0	0	0	0	8.3	SSW	17	SSW	13.3	13.3	13.2	9.1	S	21	SW	11.4	11.4	0.0	0.0	98	109	0.00	0.00	0.00	0.02	0.00	1.35	1.96	2.0	4	4.0	11	4.6	16
10/03/2022 15:55	1009.6	1009.7	1009.6	991.2	55.9	55.9	55.9	7.2	7.2	7.2	12.6	12.6	12.5	6.1	6.1	6.1	13.5	13.5	13.4	0	0	0	0	7.2	S	16	S	13.2	13.3	13.2	8.0	S	16	SSE	11.7	11.4	0.0	0.0	89	95	0.00	0.00	0.00	0.02	0.00	1.39	2.04	2.5	4	4.5	12	6.3	14
10/03/2022 16:00	1009.7	1009.7	1009.6	991.3	55.9	55.9	55.9	7.2	7.2	7.2	12.5	12.6	12.5	6.1	6.1	6.1	13.3	13.5	13.3	0	0	0	0	5.9	SSW	12	S	13.2	13.2	13.2	6.4	S	15	WSW	12.1	11.6	0.0	0.0	78	84	0.00	0.00	0.00	0.02	0.00	1.30	1.61	2.1	4	3.5	7	5.2	10
10/03/2022 16:05	1009.6	1009.8	1009.6	991.2	55.9	55.9	55.9	7.2	7.2	7.2	12.3	12.5	12.3	6.1	6.1	6.1	13.2	13.3	13.2	0	0	0	0	8.9	SSW	15	WSW	13.1	13.2	13.1	9.9	SSW	20	SW	11.9	11.9	0.0	0.0	79	88	0.00	0.00	0.00	0.02	0.00	1.40	1.61	2.6	5	4.6	7	5.4	9
10/03/2022 16:10	1009.8	1009.8	1009.6	991.4	55.9	55.9	55.9	7.2	7.2	7.2	12.2	12.3	12.2	6.1	6.1	6.1	13.1	13.2	13.1	0	0	0	0	8.8	SSW	16	SW	13.0	13.1	13.0	9.8	SSW	19	WSW	11.1	11.1	0.0	0.0	83	90	0.00	0.00	0.00	0.02	0.00	1.62	2.54	3.8	7	7.1	18	8.7	27
10/03/2022 16:15	1009.7	1009.8	1009.6	991.3	55.9	55.9	55.9	7.2	7.2	7.2	12.3	12.3	12.2	6.1	6.1	6.1	13.2	13.2	13.1	0	0	0	0	8.0	SSW	19	S	12.9	13.0	12.9	8.8	SSW	17	SSE	10.9	10.8	0.0	0.0	93	100	0.00	0.00	0.00	0.02	0.00	1.47	2.12	3.5	6	5.4	13	6.9	15
10/03/2022 16:20	1009.8	1009.8	1009.6	991.4	55.9	55.9	55.9	7.2	7.2	7.2	12.2	12.3	12.2	6.1	6.1	6.1	13.1	13.2	13.1	0	0	0	0	8.8	SSW	17	S	12.9	12.9	12.9	9.6	SSW	21	S	11.0	11.0	0.0	0.0	93	100	0.00	0.00	0.00	0.02	0.00	1.59	2.46	4.2	6	6.8	17	7.9	21
10/03/2022 16:25	1009.7	1009.8	1009.6	991.3	55.9	55.9	55.9	7.3	7.3	7.2	12.1	12.2	12.1	6.1	6.1	6.1	12.9	13.1	12.9	0	0	0	0	7.4	SSW	19	S	12.8	12.9	12.8	8.0	SSW	15	SW	11.2	11.1	0.0	0.0	79	83	0.00	0.00	0.00	0.02	0.00	1.53	1.70	4.4	6	6.1	8	7.7	13
10/03/2022 16:30	1009.7	1009.7	1009.6	991.3	55.9	55.9	55.9	7.3	7.3	7.3	11.9	12.1	11.9	6.1	6.1	6.1	12.7	12.9	12.7	0	0	0	0	9.2	SSW	18	SSW	12.7	12.8	12.7	10.2	SSW	20	WSW	10.8	10.8	0.0	0.0	64	76	0.00	0.00	0.00	0.02	0.00	1.65	2.12	4.4	7	7.5	13	9.1	19
10/03/2022 16:35	1009.7	1009.8	1009.6	991.3	55.9	55.9	55.9	7.3	7.3	7.3	11.5	11.8	11.5	6.1	6.1	6.1	12.5	12.7	12.5	0	0	0	0	6.2	SSW	14	SSW	12.7	12.8	12.7	7.1	SSW	16	SSW	10.8	10.8	0.0	0.0	26	33	0.00	0.00	0.00	0.02	0.00	1.63	2.21	4.7	7	7.2	14	8.2	16
10/03/2022 16:40	1009.8	1009.8	1009.7	991.4	55.9	55.9	55.9	7.3	7.3	7.3	11.3	11.5	11.3	6.1	6.1	6.1	12.3	12.5	12.3	0	0	0	0	6.4	SSW	15	SSW	12.6	12.7	12.6	7.1	S	15	S	11.4	11.0	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	1.62	1.96	4.8	7	7.2	11	9.2	15
10/03/2022 16:45	1009.7	1009.8	1009.7	991.3	55.9	55.9	55.9	7.3	7.3	7.3	11.2	11.3	11.2	6.1	6.1	6.1	12.2	12.3	12.2	0	0	0	0	5.9	SSW	13	S	12.6	12.6	12.5	6.4	S	15	SSE	11.6	11.5	0.0	0.0	15	19	0.00	0.00	0.00	0.02	0.00	1.81	2.38	5.8	8	9.3	16	9.8	18
10/03/2022 16:50	1009.8	1009.8	1009.7	991.4	55.9	55.9	55.9	7.3	7.3	7.3	11.2	11.2	11.2	6.1	6.1	6.1	12.2	12.2	12.2	0	0	0	0	6.2	SSW	12	SW	12.4	12.6	12.4	6.8	SSW	14	SSW	11.4	11.4	0.0	0.0	25	32	0.00	0.00	0.00	0.02	0.00	1.75	2.62	5.8	8	8.7	19	10.0	19
10/03/2022 16:55	1009.7	1009.8	1009.7	991.3	55.9	55.9	55.9	7.3	7.3	7.3	11.2	11.3	11.2	6.1	6.1	6.1	12.2	12.2	12.2	0	0	0	0	7.3	S	17	SSW	12.4	12.4	12.4	7.9	S	21	S	11.3	11.3	0.0	0.0	29	30	0.00	0.00	0.00	0.02	0.00	1.81	2.54	6.1	8	9.3	18	10.5	29
10/03/2022 17:00	1009.7	1009.7	1009.7	991.3	55.9	55.9	55.9	7.3	7.3	7.3	11.0	11.2	11.0	6.2	6.2	6.1	12.1	12.2	12.1	0	0	0	0	8.8	SSW	19	S	12.3	12.4	12.3	9.6	S	21	S	10.6	10.6	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	1.92	2.54	6.7	8	10.6	18	12.8	28
10/03/2022 17:05	1009.8	1009.8	1009.7	991.4	55.9	55.9	55.9	7.4	7.4	7.3	10.8	11.0	10.8	6.2	6.2	6.2	11.9	12.1	11.9	0	0	0	0	7.4	S	15	S	12.2	12.3	12.2	8.0	S	17	SSE	10.3	10.3	0.0	0.0	20	23	0.00	0.00	0.00	0.02	0.00	1.85	2.21	6.6	8	9.8	14	10.9	16
10/03/2022 17:10	1009.8	1009.8	1009.7	991.4	55.9	55.9	55.9	7.4	7.4	7.4	10.7	10.8	10.7	6.2	6.2	6.2	12.1	12.1	11.8	0	0	0	0	7.6	S	16	S	12.1	12.1	12.1	7.9	S	21	SW	10.6	10.3	0.0	0.0	24	28	0.00	0.00	0.00	0.02	0.00	1.90	2.54	7.0	9	10.3	18	12.2	22
10/03/2022 17:15	1009.8	1009.9	1009.7	991.4	55.9	55.9	55.9	7.4	7.4	7.4	10.8	10.8	10.7	6.2	6.2	6.2	11.7	11.8	11.7	0	0	0	0	7.5	S	15	S	12.1	12.1	12.1	8.2	S	18	S	10.5	10.4	0.0	0.0	23	25	0.00	0.00	0.00	0.02	0.00	2.09	2.71	7.8	10	12.6	20	14.1	25
10/03/2022 17:20	1009.8	1009.9	1009.7	991.4	55.9	55.9	55.9	7.4	7.4	7.4	10.7	10.8	10.7	6.2	6.2	6.2	11.7	11.8	11.7	0	0	0	0	5.4	SSW	11	WSW	12.1	12.1	12.1	6.1	SSW	12	SW	10.9	10.5	0.0	0.0	14	19	0.00	0.00	0.00	0.02	0.00	2.22	3.12	8.5	11	14.1	25	15.9	31
10/03/2022 17:25	1009.8	1009.9	1009.8	991.4	55.9	55.9	55.9	7.4	7.4	7.4	10.6	10.7	10.6	6.2	6.2	6.2	11.7	11.7	11.7	0	0	0	0	4.9	SSW	11	SSW	12.1	12.1	12.0	5.2	S	11	S	11.1	10.8	0.0	0.0	8	11	0.00	0.00	0.00	0.02	0.00	2.14	2.71	8.4	11	13.2	20	16.6	26
10/03/2022 17:30	1009.8	1009.9	1009.8	991.4	55.9	55.9	55.9	7.4	7.4	7.4	10.5	10.6	10.5	6.2	6.2	6.2	11.7	11.7	11.7	0	0	0	0	6.1	S	13	SSW	11.9	12.0	11.9	6.6	S	14	SW	11.1	11.1	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	2.33	3.21	8.9	12	15.4	26	17.3	28
10/03/2022 17:35	1009.9	1009.9	1009.8	991.4	55.9	55.9	55.9	7.4	7.4	7.4	10.5	10.5	10.5	6.2	6.2	6.2	11.6	11.7	11.6	0	0	0	0	7.6	SSW	15	SSW	11.9	11.9	11.9	8.0	S	19	SSW	10.7	10.7	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	2.33	3.21	9.3	12	15.5	26	17.2	30
10/03/2022 17:40	1009.9	1009.9	1009.8	991.5	55.9	55.9	55.9	7.4	7.4	7.4	10.4	10.5	10.4	6.2	6.2	6.2	11.5	11.6	11.5	0	0	0	0	7.7	S	15	SSW	11.9	11.9	11.9	8.2	S	18	SSE	10.4	10.4	0.0	0.0	2	7	0.00	0.00	0.00	0.02	0.00	2.37	3.04	9.9	13	16.0	24	18.5	32
10/03/2022 17:45	1009.8	1009.9	1009.8	991.4	55.9	55.9	55.9	7.4	7.4	7.4	10.3	10.4	10.3	6.3	6.3	6.2	11.5	11.5	11.5	0	0	0	0	6.6	S	13	SSE	11.8	11.9	11.8	6.9	S	15	SSE	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.43	3.21	9.5	13	16.6	26	19.8	28
10/03/2022 17:50	1009.9	1009.9	1009.9	991.5	55.9	55.9	55.9	7.4	7.4	7.4	10.3	10.3	10.3	6.3	6.

New Five Minute Data June 2021 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	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
10/03/2022 22:30	1007.7	1007.8	1007.6	989.4	57.3	57.3	57.3	7.5	7.5	7.5	9.6	9.6	9.4	6.5	6.5	6.5	10.8	10.8	10.8	0	0	0	0	5.8	SSE	12	SSE	11.2	11.2	11.2	5.9	SSE	14	S	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.22	3.79	13.9	18	26.1	33	29.0	37
10/03/2022 22:35	1007.7	1007.8	1007.6	989.3	57.3	57.3	57.3	7.5	7.5	7.5	9.6	9.6	9.6	6.5	6.5	6.5	10.8	10.8	10.8	0	0	0	0	7.2	SSE	14	SE	11.2	11.2	11.2	7.4	SSE	14	SE	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.38	3.79	15.3	19	28.1	33	30.4	42
10/03/2022 22:40	1007.7	1007.7	1007.6	989.3	57.3	57.3	57.3	7.5	7.5	7.5	9.7	9.7	9.6	6.5	6.5	6.5	10.8	10.8	10.8	0	0	0	0	7.9	SSE	15	SSE	11.3	11.3	11.2	8.2	SSE	16	SE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.44	3.96	15.7	19	28.8	35	31.9	42
10/03/2022 22:45	1007.6	1007.7	1007.6	989.3	57.3	57.3	57.3	7.5	7.5	7.5	9.6	9.7	9.6	6.5	6.5	6.5	10.8	10.8	10.8	0	0	0	0	6.8	SSE	12	SE	11.2	11.3	11.2	7.0	SSE	12	SE	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.55	4.08	17.0	20	30.0	36	34.1	48
10/03/2022 22:50	1007.6	1007.6	1007.5	989.2	57.3	57.3	57.3	7.5	7.5	7.5	9.6	9.6	9.6	6.5	6.5	6.5	10.8	10.8	10.8	0	0	0	0	6.4	SSE	14	SE	11.2	11.2	11.2	6.7	SSE	15	SSE	9.9	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.48	3.96	17.2	21	29.3	35	31.7	43
10/03/2022 22:55	1007.5	1007.6	1007.5	989.1	57.3	57.3	57.3	7.5	7.5	7.5	9.4	9.6	9.4	6.5	6.5	6.5	10.8	10.8	10.7	0	0	0	0	5.2	SSE	11	SSE	11.1	11.2	11.1	5.1	SSE	12	SE	10.0	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.47	4.42	16.9	21	29.2	38	32.1	45
10/03/2022 23:00	1007.5	1007.6	1007.5	989.1	57.3	57.3	57.3	7.5	7.5	7.5	9.4	9.4	9.4	6.5	6.5	6.5	10.7	10.8	10.7	0	0	0	0	4.8	SSE	10	SSE	11.1	11.1	11.1	4.7	SSE	10	SSE	10.2	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.39	3.96	16.2	19	28.1	35	30.7	45
10/03/2022 23:05	1007.5	1007.5	1007.4	989.1	57.3	57.3	57.3	7.5	7.5	7.5	9.4	9.4	9.4	6.5	6.5	6.5	10.6	10.7	10.6	0	0	0	0	3.6	SE	8	S	11.0	11.1	11.0	3.3	SE	8	SE	10.4	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.41	3.88	16.5	20	28.4	34	33.7	43
10/03/2022 23:10	1007.4	1007.5	1007.3	989.1	57.3	57.3	57.3	7.5	7.5	7.5	9.2	9.4	9.2	6.5	6.5	6.5	10.4	10.6	10.4	0	0	0	0	3.8	SE	7	SE	10.9	11.0	10.9	3.4	SE	8	E	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.51	4.08	16.3	20	29.7	36	33.0	43
10/03/2022 23:15	1007.4	1007.5	1007.3	989.1	57.3	57.3	57.3	7.5	7.5	7.5	9.2	9.2	9.1	6.5	6.5	6.5	10.3	10.4	10.3	0	0	0	0	4.5	SE	8	SE	10.8	10.9	10.8	4.2	SE	8	SSE	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.58	4.08	17.5	21	30.4	36	35.2	46
10/03/2022 23:20	1007.4	1007.5	1007.3	989.0	57.3	57.3	57.3	7.5	7.5	7.5	9.2	9.2	9.2	6.5	6.5	6.5	10.3	10.3	10.3	0	0	0	0	5.2	SE	10	SE	10.7	10.8	10.7	4.9	SE	10	E	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.57	4.25	17.7	21	30.4	37	35.6	49
10/03/2022 23:25	1007.3	1007.4	1007.3	989.0	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.2	9.1	6.5	6.5	6.5	10.3	10.3	10.3	0	0	0	0	4.6	SSE	13	SSE	10.7	10.7	10.7	4.1	SSE	12	SE	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.67	4.42	19.0	22	31.6	38	36.9	49
10/03/2022 23:30	1007.2	1007.3	1007.2	988.9	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.1	9.1	6.5	6.5	6.5	10.3	10.3	10.3	0	0	0	0	4.5	SSE	9	SSE	10.7	10.7	10.6	4.2	SSE	10	SSE	10.0	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.82	4.25	19.3	22	33.4	37	39.3	49
10/03/2022 23:35	1007.1	1007.1	1007.1	988.8	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.1	9.1	6.5	6.5	6.5	10.3	10.3	10.3	0	0	0	0	5.0	SSE	11	ESE	10.7	10.7	10.6	4.8	SE	10	SE	10.2	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.86	4.75	20.0	23	33.8	40	39.7	48
10/03/2022 23:40	1007.1	1007.2	1007.0	988.8	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.1	9.1	6.5	6.5	6.5	10.2	10.3	10.2	0	0	0	0	4.4	SSE	8	SSE	10.6	10.7	10.6	4.2	SE	9	SE	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.03	4.75	20.7	23	35.7	40	42.4	52
10/03/2022 23:45	1007.0	1007.1	1007.0	988.7	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.1	9.1	6.5	6.5	6.5	10.3	10.3	10.2	0	0	0	0	5.2	SSE	11	SSE	10.6	10.6	10.6	5.1	SE	11	SE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.04	4.92	21.2	24	35.7	41	43.0	50
10/03/2022 23:50	1006.9	1007.0	1006.9	988.6	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.1	9.1	6.5	6.5	6.5	10.3	10.3	10.2	0	0	0	0	5.9	SSE	16	SSE	10.6	10.6	10.6	5.8	SSE	16	SSE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.97	4.75	21.1	23	35.1	40	42.7	51
10/03/2022 23:55	1006.9	1007.0	1006.8	988.6	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.1	9.1	6.5	6.5	6.5	10.3	10.3	10.3	0	0	0	0	5.7	SSE	12	SSE	10.7	10.7	10.6	5.7	SSE	13	SSE	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.97	4.75	20.8	23	35.2	40	43.3	55
11/03/2022 00:00	1006.8	1006.8	1006.8	988.5	57.3	57.3	57.3	7.5	7.5	7.5	9.2	9.2	9.1	6.5	6.5	6.5	10.3	10.3	10.3	0	0	0	0	6.7	SSE	12	S	10.7	10.7	10.7	6.8	SSE	12	SSE	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.95	4.58	20.7	23	34.8	39	41.3	50
11/03/2022 00:05	1006.8	1006.8	1006.7	988.5	57.3	57.3	57.3	7.5	7.5	7.5	9.2	9.3	9.2	6.5	6.5	6.5	10.3	10.3	10.3	0	0	0	0	6.9	SSE	15	S	10.7	10.7	10.7	7.1	SSE	16	SSE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.97	4.58	20.6	23	35.1	39	42.7	53
11/03/2022 00:10	1006.8	1006.8	1006.7	988.5	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.2	9.1	6.5	6.5	6.5	10.3	10.3	10.3	0	0	0	0	5.6	SSE	14	SSE	10.7	10.7	10.7	5.8	SSE	13	SE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.95	4.75	20.6	23	34.9	40	41.8	55
11/03/2022 00:15	1006.7	1006.8	1006.7	988.4	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.1	9.1	6.5	6.5	6.5	10.3	10.3	10.3	0	0	0	0	5.3	S	11	S	10.7	10.7	10.7	5.1	SSE	10	SSW	9.8	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.86	4.42	20.2	22	33.9	38	40.5	50
11/03/2022 00:20	1006.8	1006.8	1006.7	988.5	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.1	9.1	6.6	6.6	6.6	10.3	10.3	10.3	0	0	0	0	6.7	SSE	14	SSE	10.7	10.7	10.7	6.9	SSE	16	SSE	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.99	4.75	20.6	23	35.3	40	43.2	50
11/03/2022 00:25	1006.7	1006.8	1006.7	988.4	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.1	9.1	6.6	6.6	6.6	10.2	10.3	10.2	0	0	0	0	5.1	S	12	SSE	10.7	10.7	10.6	5.1	SSE	11	S	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.93	4.75	20.0	22	34.7	40	42.3	51
11/03/2022 00:30	1006.6	1006.7	1006.6	988.3	57.3	57.3	57.3	7.5	7.5	7.5	9.1	9.1	8.9	6.6	6.6	6.6	10.2	10.2	10.2	0	0	0	0	5.5	SSE	12	S	10.6	10.6	10.6	5.6	SSE	12	S	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.95	4.58	20.4	22	34.9	39	41.9	51
11/03/2022 00:35	1006.5	1006.6	1006.4	988.1	57.3	57.3	57.3	7.5	7.5	7.5	8.9	9.1	8.9	6.6	6.6	6.6	10.1	10.2	10.1	0	0	0	0	3.9	SSE	9	S	10.5	10.6	10.5	4.7	SSE	11	SE	9.7	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.98	4.92	20.5	23	35.3	41	42.4	51
11/03/2022 00:40	1006.6	1006.6	1006.4	988.3	57.3	57.3	57.3	7.5	7.5	7.5	8.8	8.9	8.8	6.6	6.6	6.6	10.0	10.1	9.9	0	0	0	0	5.0	SSE	11	SE	10.4	10.5	10.4	5.0	SSE	11	SSE	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.08	5.30	20.7	23	36.0	43	43.3	55
11/03/2022 00:45	1006.5	1006.6	1006.5	988.2	57.3	57.3	57.3	7.5	7.5	7.5	8.8	8.9	8.8	6.6	6.6	6.6	9.9	10.0	9.9	0	0	0	0	4.9	SSE	9	SSE	10.4	10.4	10.4	4.9	SSE	9	SSE	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.92	4.92	20.3	23	34.6	41	43.0	52
11/03/2022 00:50	1006.5	1006.5	1006.4	988.2	57.3	57.3	57.3	7.5	7.5	7.5	8.9	8.9	8.8	6.6	6.6	6.6	10.0	10.0	9.9	0	0	0	0	6.2	SSE	10	S	10.4	10.4	10.4	6.1	SSE	11	SW	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.12	5.30	20.7	24	36.2	43	43.6	51
11/03/2022 00:55	1006.4	1006.5	1006.4	988.1	57.3	57.3	57.3	7.5	7.5	7.5	8.8	8.9	8.8	6.6	6.6	6.6	10.0	10.0	10.0	0	0	0	0	5.0	SSE	11	S	10.4	10.4	10.4	4.9	SSE	13	SSE	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.99	4.92	20.7	23	35.4	41	43.8	52
11/03/2022 01:00	1006.3	1006.4	1006.3	988.0	57.3	57.3	57.3	7.5	7.5	7.5	8.9	8.9	8.9	6.6	6.6	6.6	10.0	10.0	10.0	0	0	0	0	6.0	SSE	13	S	10.4	10.4	10.3	6.1	SSE	14	SE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.14	5.10	21.1	24	36.1	42	43.6	56
11/03/2022 01:05	1006.3	1006.3	1006.2	987.9	57.3	57.3	57.3	7.5	7.5	7.5	8.8	8.9	8.8	6.6	6.6	6.6	9.9	10.0	9.9	0	0	0	0	4.8	SSE	10	S	10.3	10.4	10.3	4.5	SSE	9	SE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.05	5.10	21.1	23	35.8	42	42.9	51
11/03/2022 01:10	1006.2	1006.3	1006.2	987.9	57.3	57.3	57.3	7.5	7.5	7.5	8.7	8.8	8.7	6.6	6.6	6.6	9.8	9.9	9.8	0	0	0	0	4.6	SSE	11	SE	10.3	10.3	10.3	4.6	SSE	12	SE	9.4	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.97	4.92	21.2	23	35.1	41	43.1	52
11/03/2022 01:15	1006.1	1006.2	1006.1	987.7	57.6	57.6	57.3	7.5	7.5	7.5	8.6	8.7	8.6	6.6	6.6	6.6	9.8	9.8	9.8	0	0	0	0	3.1	SSE	10	SE	10.2	10.3	10.2	2.6	SE	9	ESE	9.7	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.24	5.10	21.3	24	36.9	42	44.8	56
11/03/2022 01:20	1005.9	1006.1	1005.9	987.6	57.6	57.6	57.6	7.5	7.5	7.5	8.6	8.6	8.6	6.6	6.6	6.6	9.7	9.8	9.7	0	0	0	0	4.3	SE	8	SE	10.2	10.2	10.2	4.2	SE	9	SE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.34	5.30	21.4	24	37.5	43	46.2	57
11/03/2022 01:25	1005.9	1006.0	1005.9	987.5	57.6	57.6	57.6	7.5	7.5	7.5	8.6	8.6	8.6	6.6	6.6	6.6	9.8	9.8	9.7	0	0	0	0	4.9	SE	10	SE	10.2	10.2	10.1	4.7	SE	9	ESE	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.99	4.92	21.1	23	35.4	41	42.5	53
11/03/2022 01:30	1005.9	1005.9	1005.8	987.6	57.6	57.6	57.6	7.5	7.5	7.5	8.6	8.6	8.6	6.6	6.6	6.6	9.7	9.8	9.7	0	0	0	0	4.2	ESE	9	SE	10.1	10.2	10.1	3.9	SE	9	SSE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.28	5.30	21.3	24	37.2	43	45.6	53
11/03/2022 01:35	1005.8	1005.9	1005.8	987.5	57.6	57.6	57.6	7.5	7.5	7.5	8.4	8.6	8.4	6.6	6.6	6.6	9.6	9.7	9.6	0	0	0	0	4.4	SSE	8	SE	10.1	10.1	10.1	4.2	SE	10	SE	9.6	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.09	5.10	21.1	23	36.1	42	45.0	55
11/03/2022 01:40	1005.7	1005.8	1005.7	987.3	57.6	57.6	57.6	7.5	7.5	7.5	8.4	8.4	8.4	6.6	6.6	6.6	9.6	9.6	9.6	0	0	0	0	4.1	SE	9	SE	10.0	10.1	10.0	4.1	SE	10	SSE	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.20	5.10	21.2	25	36.7	42	45.0	55
11/03/2022 01:45	1005.6	1005.7	1005.6	987.3	57.6	57.6	57.6	7.5	7.5	7.5	8.3	8.4	8.3	6.6	6.6	6.6	9.4	9.6	9.4	0	0	0	0	3.4	SE	7	SSE	9.9	10.1	9.9	2.9	SE	7	SE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.59	5.50	21.8	24	39.1	44	47.8	54
11/03/2022 01:50	1005.6	1005.7	1005.5	987.3	57.6	57.6	57.6	7.5	7.5	7.5	8.2	8.3	8.2	6.6	6.6	6.6	9.4	9.4	9.4	0	0	0	0	4.8	SE	9	SE	9.8	9.9	9.8	4.6	SE	9	SE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.57	5.30	23.4	26	38.9	43	47.9	57
11/03/2022 01:55	1005.7	1005.7	1005.6	987.3	57.6	57.6	57.6	7.5	7.5	7.5	8.2	8.3	8.2	6.6	6.6	6.6	9.3	9.4	9.3	0	0	0	0	4.1	SE	10	SSE	9.8	9.8	9.8	3.9	SE	11	S	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.84	5.50	23.5	27	40.5	44	49.9	56
11/03/2022 02:00	1005.6	1005.7	1005.6	987.3	57.6	57.6	57.6	7.5	7.5	7.5	8.2	8.2	8.2	6.6	6.6	6.6	9.3	9.3	9.3	0	0	0	0	6.0	SSE	13	S	10.4	10.4	10.3	6.1	SSE	14	SE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.74	5.50	23.4	26	40.0	44	49.9	62
11/03/2022 02:05	1005.4	1005.6	1005.4	987.1	57.6	57.6	57.6	7.5	7.5	7.5	8.2	8.2	8.1	6.6	6.6	6.6	9.3	9.3	9.3	0	0	0	0	4.8	SE	11	SE	9.7	9.7	9.7	4.6	SE	12	SE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.84	5.70	23.1	26	40.5	45	50.6	58
11/03/2022 02:10	1005.5	1005.5	1005.4	987.2	57.6	57.6	57.6	7.5	7.5	7.5	8.1	8.2	8.1	6.6	6.6	6.6	9.2	9.3	9.2	0	0	0	0	4.4	SSE	9	SE	9.7	9.7	9.6	4.2	SE	10	ESE	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.81	5.90	23.7	27	40.4	46	50.5	60
11/03/2022 02:15	1005.4	1005.5	1005.3	987.1	57.6	57.6	57.6	7.5	7.5	7.5	7.9	7.9	7.9	6.6	6.6	6.6	9.1	9.2	9.1	0	0	0	0	4.1	SSE	10	SSE	9.6	9.7	9.6	3.8	SE	10	SSE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.84	5.90	23.8	26	40.5	46	49.7	60
11/03/2022 02:20	1005.3	1005.4	1005.2	987.0	57.6	57.6	57.6	7.5	7.5	7.5	7.9	7.9	7.9	6.6	6.6	6.6	9.1	9.1	8.9	0	0	0	0	5.0	SE	11	SSE	9.5	9.6	9.5	4.8	SE	11	SSE	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.73	5.70	23.3	26	39.9	45	49.3	59
11/03/2022 02:25	1005.2	1005.3	1005.2	986.9	57.6	57.6	57.6	7.5	7.5	7.5	8.1	8.1	7.9	6.6	6.6	6.6	9.1	9.1	9.1	0	0	0	0	5.1	SSE	12	SE	9.5	9.5	9.5	4.9	SE	13	SE	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.94	5.90	23.5	26	41.3	46	51.6	60
11/03/2022 02:30	1005.2	1005.3	1005.2	986.9	56.7	57.6	56.7	7.4	7.5	7.4	8.2	8.2	8.1	6.6	6.6	6.6	9.2	9.2	9.1	0	0	0	0	5.9	SE	10	SSE	9.6	9.6	9.5	6.1	SE	11	SE	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.78	5.70	23.5	27	40.2	45	50.1	58
11/03/2022 02:35	1005.2	1005.2	1005.1	986.9	56.7	56.7	56.7	7.4	7.4	7.4	8.2	8.2	8.1	6.6	6.6	6.6	9.2	9.3	9.2	0	0	0	0	4.5	SE	10	SSE	9.6	9.6	9.6	4.4	SE	11	ESE	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.80	5.90	23.5	26	40.3	46	49.9	60
11/03/2022 02:40	1005.0	1005.1	1005.0	986.7	56.7	56.7	56.7	7.4

New Five Minute Data June 2021 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink High AQI	AirLink PM1 AQI	AirLink High PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink High PM2.5 - ug/m³	AirLink PM10 ug/m³	AirLink High PM10 ug/m³
11/03/2022 07:20	1001.8	1001.9	1001.8	983.6	57.5	57.5	57.5	57.5	7.2	7.2	7.2	6.7	6.7	6.7	6.6	6.6	6.6	7.9	7.9	7.9	0	0	0	0	5.8	ESE	12	E	8.0	8.1	8.0	6.1	ESE	12	ESE	6.4	6.3	0.0	0.0	41	44	0.00	0.00	0.00	0.04	0.00	4.52	5.50	21.9	24	38.6	44	47.5	56
11/03/2022 07:25	1001.8	1001.8	1001.8	983.5	57.5	57.5	57.5	57.5	7.2	7.2	7.2	6.7	6.7	6.7	6.6	6.6	6.6	7.9	7.9	7.9	0	0	0	0	5.8	ESE	11	E	7.9	8.0	7.9	6.2	ESE	11	E	6.2	6.1	0.0	0.0	52	62	0.00	0.00	0.00	0.04	0.00	4.55	5.50	22.5	26	38.8	44	48.6	57
11/03/2022 07:30	1001.8	1001.8	1001.6	983.5	57.5	57.5	57.5	57.5	7.2	7.2	7.2	6.8	6.8	6.8	6.7	6.6	6.6	7.9	7.9	7.9	0	0	0	0	5.4	ESE	12	ENE	7.8	7.9	7.8	5.5	ESE	14	ESE	6.3	6.1	0.0	0.0	61	65	0.00	0.00	0.00	0.04	0.00	4.81	5.50	22.9	26	40.3	44	50.2	57
11/03/2022 07:35	1001.6	1001.7	1001.6	983.3	57.5	57.5	57.5	57.5	7.2	7.2	7.2	6.8	6.8	6.8	6.6	6.6	6.6	7.9	7.9	7.9	0	0	0	0	7.6	SE	14	SE	7.8	7.9	7.8	8.2	SE	15	ESE	5.9	5.9	0.0	0.0	66	76	0.00	0.00	0.00	0.04	0.00	4.97	5.90	23.8	27	41.3	46	52.3	62
11/03/2022 07:40	1001.5	1001.7	1001.5	983.2	57.8	57.8	57.5	57.5	7.2	7.2	7.2	6.9	6.9	6.8	6.6	6.6	6.6	7.9	8.1	7.9	0	0	0	0	6.2	SE	13	SSE	7.8	7.8	7.7	6.9	SE	13	SE	5.5	5.4	0.0	0.0	74	83	0.00	0.00	0.00	0.04	0.00	5.08	5.90	24.1	27	41.9	46	52.2	60
11/03/2022 07:45	1001.6	1001.6	1001.5	983.3	57.8	57.8	57.8	57.8	7.2	7.2	7.2	7.1	7.1	6.9	6.6	6.6	6.6	8.3	8.3	7.9	0	0	0	0	7.5	SE	15	SE	7.8	7.8	7.7	7.9	SE	16	SE	5.4	5.3	0.0	0.0	76	83	0.00	0.00	0.00	0.04	0.00	5.18	5.90	24.1	26	42.4	46	53.6	65
11/03/2022 07:50	1001.5	1001.6	1001.5	983.2	57.8	57.8	57.8	57.8	7.2	7.2	7.2	7.2	7.2	7.1	6.6	6.6	6.6	8.3	8.4	8.2	0	0	0	0	7.1	SE	15	SE	7.8	7.8	7.7	7.9	SE	17	SE	5.6	5.6	0.0	0.0	90	104	0.00	0.00	0.00	0.04	0.00	5.01	6.07	23.8	26	41.6	47	52.0	62
11/03/2022 07:55	1001.5	1001.6	1001.5	983.3	57.8	57.8	57.8	57.8	7.2	7.2	7.2	7.3	7.3	7.2	6.6	6.6	6.6	8.6	8.6	8.3	0	0	0	0	6.9	SE	13	SSE	7.8	7.8	7.7	7.5	SE	12	SE	5.6	5.4	0.0	0.0	112	121	0.00	0.00	0.00	0.04	0.00	4.98	5.90	24.3	27	41.4	46	51.6	62
11/03/2022 08:00	1001.6	1001.6	1001.4	983.4	57.8	57.8	57.8	57.8	7.2	7.2	7.6	7.6	7.6	7.3	6.6	6.6	6.6	8.6	8.6	8.6	0	0	0	0	6.8	SE	12	S	7.8	7.9	7.8	7.5	SE	12	SE	5.6	5.6	0.0	0.0	100	102	0.00	0.00	0.00	0.04	0.00	5.15	5.90	24.6	27	42.3	46	53.4	62
11/03/2022 08:05	1001.5	1001.6	1001.5	983.2	57.8	57.8	57.8	57.8	7.2	7.2	7.2	7.6	7.6	7.6	6.6	6.6	6.6	8.6	8.6	8.6	0	0	0	0	6.9	SE	12	SSE	7.9	7.9	7.8	7.5	SE	14	SSE	5.7	5.6	0.0	0.0	106	118	0.00	0.00	0.00	0.04	0.00	5.21	5.90	24.4	28	42.6	46	53.8	61
11/03/2022 08:10	1001.5	1001.6	1001.5	983.3	57.8	57.8	57.8	57.8	7.2	7.2	7.2	7.9	7.9	7.6	6.6	6.6	6.6	9.4	9.4	8.6	0	0	0	0	5.2	SE	15	SE	8.0	8.0	7.9	5.3	SE	16	SE	6.2	5.8	0.0	0.0	131	137	0.00	0.00	0.00	0.04	0.00	5.34	6.07	24.4	27	43.2	47	54.1	63
11/03/2022 08:15	1001.5	1001.5	1001.4	983.2	57.8	57.8	57.8	57.8	7.1	7.2	7.1	8.6	8.6	7.9	6.6	6.6	6.6	9.8	9.8	9.4	0	0	0	0	6.7	SE	13	SSE	8.1	8.1	8.0	7.1	SE	14	SE	6.4	6.1	0.0	0.0	142	156	0.00	0.00	0.00	0.04	0.00	5.38	6.21	24.3	28	43.4	48	54.6	63
11/03/2022 08:20	1001.5	1001.5	1001.4	983.2	57.8	57.8	57.8	57.8	7.1	7.1	7.1	8.6	8.7	8.6	6.6	6.6	6.6	10.8	10.8	9.8	0	0	0	0	5.7	SSE	13	SSE	8.2	8.2	8.1	6.0	SSE	14	SSE	6.3	6.3	0.0	0.0	179	195	0.00	0.00	0.00	0.04	0.00	5.20	5.90	24.3	27	42.5	46	52.7	63
11/03/2022 08:25	1001.4	1001.5	1001.4	983.1	57.8	57.8	57.8	57.8	7.1	7.1	7.1	8.6	8.7	8.6	6.6	6.6	6.6	10.5	11.0	10.5	0	0	0	0	6.8	SSE	12	SE	8.4	8.4	8.2	7.1	SE	12	SSE	6.6	6.4	0.0	0.0	175	200	0.00	0.00	0.00	0.04	0.00	4.84	5.90	23.2	26	40.5	46	50.8	64
11/03/2022 08:30	1001.3	1001.4	1001.3	983.1	57.8	57.8	57.8	57.8	7.1	7.1	7.1	10.2	10.2	8.6	6.6	6.6	6.6	11.3	11.3	10.5	0	0	0	0	5.5	SSE	10	S	8.4	8.4	8.3	5.8	SE	10	ESE	6.8	6.6	0.0	0.0	189	211	0.00	0.00	0.00	0.03	0.00	4.89	5.90	23.5	26	40.8	46	50.1	60
11/03/2022 08:35	1001.2	1001.4	1001.2	983.0	57.8	57.8	57.8	57.8	7.1	7.1	7.1	10.4	10.5	10.2	6.6	6.6	6.6	11.0	11.3	11.0	0	0	0	0	7.9	SE	17	ESE	8.5	8.6	8.4	8.6	SE	17	ESE	6.7	6.7	0.0	0.0	200	206	0.00	0.00	0.00	0.03	0.00	4.86	5.90	23.1	26	40.6	46	50.3	60
11/03/2022 08:40	1001.2	1001.3	1001.2	983.0	58.1	58.1	57.8	57.8	7.1	7.1	7.1	10.6	10.6	10.3	6.6	6.6	6.6	11.1	11.1	10.8	0	0	0	0	7.6	SSE	16	SE	8.6	8.6	8.5	7.9	SE	16	SE	6.4	6.4	0.0	0.0	210	218	0.00	0.00	0.00	0.03	0.00	4.83	5.70	23.4	26	40.5	45	51.1	60
11/03/2022 08:45	1001.1	1001.2	1001.1	982.8	58.1	58.1	57.8	57.8	7.1	7.1	7.1	10.8	10.9	10.5	6.6	6.6	6.6	11.1	11.4	11.0	0	0	0	0	6.5	SE	11	SE	8.7	8.7	8.6	6.8	SE	12	SSE	6.6	6.3	0.0	0.0	213	223	0.00	0.00	0.00	0.03	0.00	4.89	5.70	23.3	27	40.8	45	51.5	59
11/03/2022 08:50	1001.1	1001.1	1001.1	982.9	57.8	58.1	57.8	57.8	7.1	7.1	7.1	10.5	10.8	10.5	6.6	6.6	6.6	11.0	11.3	11.0	0	0	0	0	5.7	SSE	13	SE	8.7	8.8	8.7	5.9	SE	13	SSE	6.9	6.7	0.0	0.0	188	195	0.00	0.00	0.00	0.03	0.00	4.88	5.90	23.5	27	40.8	46	50.4	58
11/03/2022 08:55	1001.1	1001.1	1001.0	982.9	57.8	58.1	57.8	57.8	7.1	7.1	7.1	10.1	10.5	10.1	6.6	6.6	6.6	10.9	11.1	10.9	0	0	0	0	8.1	SSE	17	SE	8.8	8.8	8.7	8.6	SE	18	SSE	7.0	6.9	0.0	0.0	203	214	0.00	0.00	0.00	0.03	0.00	4.85	5.70	23.2	27	40.6	45	50.6	61
11/03/2022 09:00	1000.8	1001.0	1000.8	982.6	57.8	58.1	57.8	57.8	7.1	7.1	7.1	10.5	10.5	10.1	6.6	6.6	6.6	11.4	11.4	10.9	0	0	0	0	6.9	SE	14	S	8.8	8.8	8.7	7.2	SE	14	SE	6.8	6.7	0.0	0.0	231	239	0.00	0.00	0.00	0.03	0.00	4.69	5.50	22.8	26	39.6	44	48.5	57
11/03/2022 09:05	1000.7	1000.9	1000.7	982.5	57.8	58.1	57.8	57.8	7.1	7.1	7.1	10.9	10.9	10.7	6.5	6.6	6.5	12.0	12.0	11.5	0	0	0	0	7.5	SE	17	SSE	9.0	9.0	8.9	7.9	SE	18	SE	6.8	6.7	0.0	0.0	232	243	0.00	0.00	0.00	0.03	0.00	4.66	5.70	22.6	25	39.4	45	49.6	57
11/03/2022 09:10	1000.7	1000.7	1000.6	982.4	57.8	57.8	57.8	57.8	7.1	7.1	7.1	10.8	11.0	10.8	6.5	6.6	6.5	12.1	12.2	11.8	0	0	0	0	7.2	SE	14	S	9.2	9.2	9.1	7.7	SE	13	S	7.3	7.0	0.0	0.0	236	251	0.00	0.00	0.00	0.03	0.00	4.73	5.70	22.7	26	39.9	45	49.9	59
11/03/2022 09:15	1000.7	1000.7	1000.6	982.4	57.8	57.8	57.8	57.8	7.1	7.1	7.1	11.3	11.3	10.8	6.5	6.5	6.5	12.7	12.7	12.1	0	0	0	0	7.6	SE	15	ESE	9.3	9.3	9.2	8.1	SE	14	SE	7.4	7.2	0.0	0.0	285	292	0.00	0.00	0.00	0.03	0.00	4.51	5.30	21.9	23	38.6	43	48.4	57
11/03/2022 09:20	1000.7	1000.7	1000.6	982.4	57.8	57.8	57.8	57.8	7.1	7.1	7.1	11.5	11.5	11.3	6.5	6.5	6.5	12.9	12.9	12.6	0	0	0	0	5.9	SE	14	SE	9.6	9.6	9.3	6.1	SE	16	ESE	7.9	7.4	0.0	0.0	269	278	0.00	0.00	0.00	0.03	0.00	4.46	5.50	21.9	25	38.3	44	47.6	57
11/03/2022 09:25	1000.6	1000.7	1000.6	982.4	57.8	57.8	57.8	57.8	7.1	7.1	7.1	10.8	11.5	10.7	6.5	6.5	6.5	11.9	12.7	11.9	0	0	0	0	7.0	SE	16	SE	9.7	9.7	9.6	7.3	SE	17	SE	8.2	7.9	0.0	0.0	237	285	0.00	0.00	0.00	0.03	0.00	4.49	5.50	21.6	24	38.5	44	47.9	56
11/03/2022 09:30	1000.5	1000.7	1000.5	982.3	57.8	57.8	57.8	57.8	7.1	7.1	7.1	11.1	11.1	10.3	6.5	6.5	6.5	12.3	12.3	11.3	0	0	0	0	7.6	SSE	16	SE	9.7	9.7	9.6	7.9	SE	16	SSE	8.0	7.8	0.0	0.0	237	290	0.00	0.00	0.00	0.03	0.00	4.40	5.30	21.2	24	37.9	43	47.3	58
11/03/2022 09:35	1000.5	1000.5	1000.4	982.2	57.8	57.8	57.8	57.8	7.1	7.1	7.1	11.3	11.3	11.1	6.5	6.5	6.5	12.7	12.7	12.3	0	0	0	0	7.4	SE	19	SE	9.9	9.9	9.7	7.8	SE	19	SE	7.9	7.8	0.0	0.0	297	306	0.00	0.00	0.00	0.03	0.00	4.18	5.10	20.7	23	36.6	42	45.5	53
11/03/2022 09:40	1000.4	1000.5	1000.4	982.1	57.8	57.8	57.8	57.8	7.1	7.1	7.1	11.6	11.7	11.3	6.5	6.5	6.5	12.9	13.0	12.7	0	0	0	0	6.9	SE	13	SSE	10.1	10.1	9.9	7.4	SE	16	SSE	8.3	7.9	0.0	0.0	287	297	0.00	0.00	0.00	0.03	0.00	4.23	5.30	20.5	23	36.9	43	46.2	54
11/03/2022 09:45	1000.4	1000.4	1000.3	982.2	57.8	57.8	57.8	57.8	7.1	7.1	7.1	11.7	12.1	11.5	6.5	6.5	6.5	13.2	13.7	12.8	0	0	0	0	6.9	SE	16	SE	10.3	10.3	10.1	6.9	SE	16	SE	8.8	8.3	0.0	0.0	318	339	0.00	0.00	0.00	0.03	0.00	4.16	5.30	20.6	23	36.5	43	45.2	54
11/03/2022 09:50	1000.3	1000.4	1000.2	982.1	57.8	57.8	57.8	57.8	7.1	7.1	7.1	11.9	12.1	11.7	6.5	6.5	6.5	13.9	14.1	13.2	0	0	0	0	5.4	SE	12	SSE	10.6	10.6	10.3	5.1	SE	12	SSE	9.3	8.8	0.0	0.0	339	353	0.00	0.00	0.00	0.03	0.00	4.16	5.10	20.9	23	36.5	42	45.8	53
11/03/2022 09:55	1000.1	1000.3	1000.1	981.9	57.5	57.8	57.5	57.5	7.1	7.1	7.1	11.4	11.9	11.1	6.5	6.5	6.5	12.1	13.9	12.1	0	0	0	0	6.8	SSE	13	SSE	10.4	10.6	10.4	7.2	SE	14	SE	9.0	9.0	0.0	0.0	195	218	0.00	0.00	0.00	0.03	0.00	4.13	5.10	20.3	23	36.3	42	45.1	53
11/03/2022 10:00	1000.1	1000.3	1000.1	981.9	57.5	57.5	57.5	57.5	7.1	7.1	7.1	11.1	11.2	11.0	6.5	6.5	6.5	11.8	12.1	11.8	0	0	0	0	5.9	SSE	11	SSE	10.4	10.4	10.3	6.1	SE	13	SSE	9.0	8.9	0.0	0.0	181	195	0.00	0.00	0.00	0.03	0.00	3.93	4.92	19.1	21	34.7	41	41.9	53
11/03/2022 10:05	1000.0	1000.2	1000.0	981.8	57.5	57.5	57.5	57.5	7.1	7.1	7.1	11.2	11.3	10.9	6.5	6.5	6.5	11.7	11.7	11.7	0	0	0	0	4.8	SE	11	ESE	10.4	10.4	10.4	4.8	SE	11	E	9.4	9.0	0.0	0.0	158	165	0.00	0.00	0.00	0.03	0.00	3.75	4.42	19.0	22	32.5	38	39.4	53
11/03/2022 10:10	1000.0	1000.1	1000.0	981.8	57.5	57.5	57.5	57.5	7.1	7.1	7.1	11.3	11.3	11.2	6.5	6.5	6.5	11.5	11.7	11.5	0	0	0	0	7.1	SE	15	ESE	10.5	10.5	10.4	7.3	SE	14	ESE	9.3	9.3	0.0	0.0	163	192	0.00	0.00	0.00	0.03	0.00	3.65	4.92	18.1	21	31.4	41	36.9	52
11/03/2022 10:15	1000.0	1000.1	1000.0	981.8	57.5	57.5	57.5	57.5	7.1	7.1	7.1	10.9	11.3	10.8	6.5	6.5	6.5	11.4	11.6	11.4	0	0	0	0	4.7	SSE	11	ESE	10.5	10.5	10.4	4.7	SSE	11	E	9.2	9.2	0.0	0.0	110	125	0.00	0.00	0.00	0.03	0.00	3.67	4.25	17.3	20	31.5	37	37.3	49
11/03/2022 10:20	999.9	1000.0	999.9	981.6	57.5	57.5	57.5	57.5	7.1	7.1	7.1	11.1	11.3	11.0	6.5	6.5	6.5	12.0	12.4	11.4	0	0	0	0	3.5	ESE	9	S	10.6	10.6	10.4	3.2	SE	9	SE	9.7	9.2	0.0	0.0	170	188	0.00	0.00	0.00	0.03	0.00	3.72	4.42	17.1	20	32.1	38	37.4	46
11/03/2022 10:25	999.9	1000.0	999.8	981.7	57.5	57.5	57.5	57.5	7.1	7.1	7.1	11.3	11.7	11.3	6.5	6.5	6.5	11.7	12.1	11.7	0	0	0	0	6.9	SE	16	SE	10.5	10.7	10.5	7.2	SE	17	SE	9.6	9.6	0.0	0.0	166	181	0.00	0.00	0.00	0.03	0.00	3.82	4.58	19.0	22	33.4	39	40.2	49
11/03/2022 10:30	999.8	999.9	999.8	981.6	57.3	57.3	57.3	57.3	7.1	7.1	7.1	10.8	11.3	10.8	6.5	6.5	6.5	11.1	11.7	11.1	0	0	0	0	8.5	SE	19	ESE	10.4	10.6	10.4	8.9	SE	19	SE	8.9	8.9	0.0	0.0	138	142	0.00	0.00	0.00	0.03	0.00	3.95	4.92	19.4	22	34.9	41	43.0	52
11/03/2022 10:35	999.7	999.9	999.7	981.5	57.3	57.3	57.3	57.3	7.1	7.1	7.1	11.1	11.1	10.7	6.5	6.5	6.5	11.4	11.4	11.1	0	0	0	0	7.5	SE	13	SE	10.4	10.4	10.4	8.0	SE	14	ESE	8.5	8.3	0.0	0.0	164	193	0.00	0.00	0.00	0.03	0.00	3.85	4.75	19.1	22	33.6	40	41.2	50
11/03/2022 10:40	999.6	999.7	999.6	981.4	57.3	57.3	57.3	57.3	7.1	7.1	7.1	10.8	11.1	10.8	6.5	6.5	6.5	11.3	11.4	11.3	0	0	0	0	8.6	SE	18	ESE	10.4	10.5	10.4	9.2	SE	20	ESE	8.4	8.4	0.0	0.0	145	149	0.00	0.00	0.00	0.03	0.00	3.82	4.75	19.3	22	33.3	40	38.9	50
11/03/2022 10:45	999.7	999.7	999.6	981.4	57.3	57.3	57.3	57.3	7.1	7.1	7.1	10.6	10.8	10.6	6.5	6.5	6.5	11.0	11.2	11.0	0	0	0	0	6.6	SE	15	ESE	10.4	10.4	10.4	6.8	SE	14	E	8.7	8.4	0.0	0.0	106	137	0.00	0.00	0.00	0.03	0.00	3.93	4.75	19.1	22	34.6	40	42.5	55
11/03/2022 10:50	999.6	999.7	999.6	981.3	57.3	57.3	57.3	57.3	7.2	7.1	7.1	10.2	10.6	10.2	6.5	6.5	6.5	10.8	11.0	10.8	0	0	0	0	6.3	SE	13	SSE	10.4	10.4	10.4	6.7	SE	13	SE	8.8	8.7	0.0	0.0	80	91	0.00	0.00	0.00	0.03	0.00	3.80	4.75	19.1	23	33.1	40	39.3	49
11/03/2022 10:55	999.6	999.6	999.5	981.3	57.3	57.3	57.3	57.3	7.2	7.2	7.2	10.0	10.3	10.0	6.5	6.5	6.5	10.7	10.8	10.6	0	0	0	0	8.1	SE	17	ESE	10.3	10.4	10.3	8.6	SE	18	ESE	8.5	8.5	0.0	0.0	72	81	0.00	0.00	0.00	0.03	0.00	3.94	4.75	19.4	22	34.8	40	42.5	54
11/03/2022 11:00	999.6	999.6	999.5	981.4	57.0	57.3	57.0	57.2	7.2	7.2	7.2	9.9	10.0	9.9	6.5	6.5	6.5	10.5	10.7	10.5	0	0	0	0	6.9	SE	14	SSE	10.3	10.4	10.3	7.2	SE	16	SSE	8.6	8.5	0.0	0.0	66	70	0.00	0.00	0.00	0.03	0.00	3.95	4.92	19.3	22	34.9	41	42.3	53
11/03/2022 11:05	999.6	999.6	999.5	981.3	57.0	57.0	57.0	57.2	7.2	7.2	7.2	9.8	9.9	9.8	6.5	6.5	6.5	10.5	10.6	10.5	0	0	0	0	4.9	SE	10	SE	10.4	10.4	10.3	5.0	SE	10	SE	9.1	8.6	0.0	0.0	56	65	0.00	0.00	0.00	0.03	0.00	3.82	4.58	19.1	22	33.4	39	40.6	49
11/03/2022 11:10	999.5	999.6	999.4	981.2	57.0	57.0	57.0	57.2	7.2	7.2	7.2	9.7	9.8	9.7	6.5	6.5	6.5	10.5	10.5	10.5	0	1	0	0	6.8	SE	18	SE	10.4	10.4	10.3	6.9	SE	18	SE	9.2	9.1	0.0	0.0	53	56	0.00	0.00	0.00	0.03	0.00	3.81	4.58	19.1	22	33.2	39	41.6	51
11/03/2022 11:15	999.4	999.5	999.4	981.2	57.0	57.0	57.0	57.2	7.2	7.2	7.2	9.8	9.8	9.7	6.5	6.5	6.5	10.5	10.6	10.4	0	0	0	0	7.5	SSE	14	SSE	10.4	10.4	10.4	7.7	SE	14	SSE	9.1	9.1	0.0	0.0	54	62	0.00	0.00	0.00	0.03	0.00	3.76	4.42	18.4	21	32.6	38	37.9	55
11/03/2022 11:20	999.3	999.4	999.3	981.1	57.0	57.0	57.0	57.2	7.2	7.2	7.2	9.8	9.8	9.8	9.7	6.5	6.5	10.5	10.5	10.5	1	1	1	0	7.6	SSE	15	SE	10.4	10.4	10.4	7.9	SE	16	SE	8.8	8.7	0.0	0.0	61	79	0.00	0.00	0.00	0.03	0.00	3.82	4.58	18.4	22	33.4	39	40.2	50
11/03/2022 11:25	999.2	999.3	999.2	981.0	57.0	57.0	57.0	57.2	7.2	7.2	7.2	10.2	10.2	9.8	6.5	6.5	6.5	10.8	10.8	10.5	0	2	0	0	6.

New Five Minute Data June 2021 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	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 °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	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
11/03/2022 16:10	995.8	995.9	995.8	977.6	54.8	54.8	54.8	7.8	7.8	7.7	7.9	7.9	7.9	6.8	6.8	6.8	8.6	8.6	8.4	15	15	15	5	8.0	SSE	14	SSE	9.4	9.5	9.4	8.4	SSE	14	SSE	7.4	7.3	0.2	1.4	27	32	0.00	0.00	0.00	0.03	0.00	3.40	3.96	15.6	18	28.3	35	32.2	42
11/03/2022 16:15	995.8	995.9	995.8	977.6	54.8	54.8	54.8	7.8	7.8	7.7	7.9	7.9	7.9	6.8	6.8	6.8	8.6	8.6	8.6	15	15	15	5	7.9	SSE	14	SE	9.4	9.4	9.3	8.3	SSE	16	SE	7.2	7.2	0.0	1.4	33	42	0.00	0.00	0.00	0.03	0.00	3.29	3.71	15.6	19	27.0	32	28.5	40
11/03/2022 16:20	995.9	995.9	995.8	977.7	54.8	54.8	54.8	7.8	7.8	7.8	7.8	7.8	7.9	7.8	6.8	6.8	6.8	8.4	8.6	8.4	15	15	15	5	8.8	SSE	18	SE	9.3	9.4	9.3	9.3	SSE	18	SE	7.0	7.0	0.0	1.4	27	33	0.00	0.00	0.00	0.03	0.00	3.22	3.88	14.6	19	26.2	34	28.2	39
11/03/2022 16:25	995.9	995.9	995.8	977.7	54.8	54.8	54.6	7.8	7.8	7.8	7.8	7.8	7.8	7.8	6.8	6.8	6.8	8.4	8.4	8.4	15	15	15	5	7.5	SSE	16	SE	9.3	9.3	9.3	7.9	SSE	19	SE	7.1	6.9	0.2	1.0	20	25	0.00	0.00	0.00	0.03	0.00	3.09	3.71	13.5	17	24.6	32	26.7	44
11/03/2022 16:30	995.8	995.9	995.8	977.7	54.8	54.8	54.8	7.8	7.8	7.7	7.8	7.7	7.8	6.8	6.8	6.8	6.8	8.4	8.4	8.4	15	15	15	5	5.8	SSE	14	SE	9.3	9.3	9.3	6.2	SE	16	SE	7.3	7.1	0.0	0.8	16	25	0.00	0.00	0.00	0.03	0.00	3.13	3.71	14.3	18	25.0	32	28.2	44
11/03/2022 16:35	995.8	996.0	995.8	977.7	54.6	54.8	54.6	7.8	7.8	7.6	7.7	7.6	7.8	6.8	6.8	6.8	6.8	8.3	8.4	8.3	15	15	15	5	6.8	SSE	13	SE	9.2	9.3	9.2	6.9	SSE	13	ESE	7.5	7.4	0.4	4.6	7	9	0.00	0.00	0.00	0.03	0.00	3.12	3.62	14.2	17	25.0	31	27.7	38
11/03/2022 16:40	995.9	996.0	995.8	977.7	54.8	54.8	54.6	7.8	7.8	7.6	7.6	7.6	7.8	6.8	6.8	6.8	6.8	8.2	8.3	8.2	15	15	15	5	7.0	S	19	S	9.1	9.2	9.1	7.1	SSE	15	S	7.4	7.3	0.4	10.0	3	9	0.00	0.00	0.00	0.03	0.00	3.28	3.79	14.9	18	26.8	33	29.1	41
11/03/2022 16:45	995.9	995.9	995.8	977.7	54.8	54.8	54.8	7.8	7.8	7.6	7.6	7.6	7.8	6.8	6.8	6.8	6.8	8.2	8.2	8.2	15	15	15	5	6.4	SSE	15	SE	9.1	9.1	9.1	6.8	SSE	15	SE	7.4	7.3	0.2	6.0	2	7	0.00	0.00	0.00	0.03	0.00	3.33	3.88	15.4	20	27.5	34	31.6	45
11/03/2022 16:50	995.8	995.9	995.8	977.7	54.8	54.8	54.8	7.8	7.8	7.6	7.6	7.6	7.8	6.8	6.8	6.8	6.8	8.1	8.2	8.1	15	15	15	5	6.1	SSE	15	S	9.0	9.1	9.0	6.2	SSE	15	SSE	7.5	7.3	0.2	3.0	3	11	0.00	0.00	0.00	0.03	0.00	3.17	3.62	14.2	16	25.5	31	28.2	39
11/03/2022 16:55	995.9	996.0	995.8	977.8	54.8	54.8	54.8	7.8	7.8	7.6	7.6	7.6	7.8	6.8	6.8	6.8	6.8	8.1	8.1	8.1	15	15	15	5	5.2	SSE	12	S	8.9	9.0	8.9	5.0	SSE	12	S	7.4	7.3	0.2	3.2	0	0	0.00	0.00	0.00	0.03	0.00	2.96	3.62	13.9	18	23.0	31	24.8	35
11/03/2022 17:00	995.9	995.9	995.9	977.7	54.8	54.8	54.8	7.8	7.8	7.6	7.6	7.6	7.8	6.8	6.8	6.8	6.8	8.2	8.2	8.1	15	15	15	5	3.1	SSE	10	SE	8.9	8.9	8.9	2.8	SSE	10	SE	7.8	7.6	0.6	6.8	0	0	0.00	0.00	0.00	0.03	0.00	3.23	3.62	15.1	17	26.3	31	28.5	37
11/03/2022 17:05	996.0	996.1	995.9	977.8	54.8	54.8	54.8	7.8	7.8	7.6	7.6	7.6	7.6	6.9	6.9	6.8	6.8	8.1	8.2	8.1	15	15	15	5	5.1	SSE	16	SSE	8.9	8.9	8.9	5.1	SSE	20	SSE	8.3	8.0	0.2	6.0	2	7	0.00	0.00	0.00	0.03	0.00	2.97	3.54	12.9	17	23.2	30	25.6	35
11/03/2022 17:10	995.9	996.0	995.9	977.8	54.8	54.8	54.8	7.8	7.8	7.5	7.6	7.5	7.6	6.9	6.9	6.9	6.9	8.1	8.1	8.1	15	15	15	5	7.8	SSE	14	SE	8.8	8.9	8.8	7.9	SSE	14	S	7.4	7.4	0.6	7.6	4	7	0.00	0.00	0.00	0.03	0.00	2.90	3.71	12.5	16	22.3	32	23.5	33
11/03/2022 17:15	996.0	996.1	995.9	977.9	54.8	54.8	54.8	7.8	7.8	7.5	7.5	7.5	7.6	6.9	6.9	6.9	6.9	8.1	8.1	8.1	15	15	15	5	7.0	SSE	12	SSW	8.8	8.8	8.8	7.1	SSE	13	SSE	6.9	6.8	0.6	12.0	0	0	0.00	0.00	0.00	0.03	0.00	2.70	3.54	11.9	15	19.9	30	21.7	35
11/03/2022 17:20	995.9	996.1	995.9	977.7	54.8	54.8	54.8	7.8	7.8	7.5	7.5	7.5	7.6	6.9	6.9	6.9	6.9	8.1	8.1	8.1	15	15	15	5	7.8	SSE	15	SE	8.8	8.8	8.8	8.4	SSE	16	SSE	6.8	6.7	0.2	7.0	11	14	0.00	0.00	0.00	0.03	0.00	2.54	3.29	12.2	15	17.9	27	19.1	27
11/03/2022 17:25	996.0	996.0	996.0	977.8	54.8	54.8	54.8	7.8	7.8	7.4	7.5	7.4	7.6	6.9	6.9	6.9	6.9	8.1	8.1	8.1	15	15	15	5	8.6	SSE	16	SSW	8.7	8.8	8.7	9.3	SSE	18	S	6.3	6.3	0.2	2.8	14	18	0.00	0.00	0.00	0.03	0.00	2.56	3.21	11.6	14	18.2	26	20.5	30
11/03/2022 17:30	996.1	996.1	996.0	977.9	54.8	54.8	54.8	7.8	7.8	7.4	7.4	7.4	7.6	6.9	6.9	6.9	6.9	8.1	8.1	8.1	15	15	15	5	7.4	SSE	15	S	8.7	8.8	8.7	7.5	SSE	16	S	6.3	6.2	0.0	1.8	11	16	0.00	0.00	0.00	0.03	0.00	2.84	3.54	11.8	16	21.6	30	23.1	33
11/03/2022 17:35	996.0	996.1	996.0	977.8	54.6	54.8	54.6	7.8	7.8	7.4	7.4	7.4	7.6	6.9	6.9	6.9	6.9	8.1	8.1	7.9	15	15	15	5	8.0	SSE	20	SSE	8.7	8.7	8.7	8.4	SSE	19	SE	6.5	6.4	0.0	1.6	10	12	0.00	0.00	0.00	0.03	0.00	2.75	3.54	12.6	16	20.5	30	22.2	33
11/03/2022 17:40	996.0	996.1	996.0	977.9	54.1	54.6	54.1	7.8	7.8	7.3	7.4	7.3	7.6	6.9	6.9	6.9	6.9	7.9	7.9	7.9	15	15	15	5	6.2	SSE	15	S	8.7	8.7	8.7	6.4	SSE	16	SSE	6.7	6.4	0.0	1.0	12	14	0.00	0.00	0.00	0.03	0.00	2.58	3.38	12.4	16	18.4	28	19.8	31
11/03/2022 17:45	996.1	996.1	996.0	977.9	53.8	54.1	53.8	7.8	7.8	7.2	7.3	7.2	6.9	6.9	6.9	6.9	7.9	7.9	7.9	7.9	15	15	15	5	7.8	SSE	15	S	8.7	8.7	8.6	8.6	SSE	19	SSE	6.6	6.5	0.2	0.2	3	9	0.00	0.00	0.00	0.03	0.00	2.66	3.21	11.5	15	19.4	26	21.4	31
11/03/2022 17:50	996.1	996.1	996.0	977.9	53.5	53.8	53.5	7.8	7.8	7.2	7.2	7.2	6.9	6.9	6.9	6.9	7.9	7.9	7.9	7.9	15	15	15	5	4.4	SSE	11	SSE	8.6	8.7	8.6	4.5	SSE	12	SSE	6.7	6.5	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	2.38	3.04	10.5	14	16.1	24	17.9	26
11/03/2022 17:55	996.0	996.1	996.0	977.9	53.3	53.5	53.3	7.8	7.8	7.2	7.2	7.2	6.9	6.9	6.9	6.9	7.9	7.9	7.9	7.9	15	15	15	5	6.4	SSE	13	S	8.6	8.6	8.6	6.7	SSE	14	S	6.9	6.8	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	2.34	3.04	9.8	13	15.6	24	16.8	28
11/03/2022 18:00	996.1	996.2	996.0	977.9	53.0	53.3	53.0	7.8	7.8	7.2	7.2	7.2	6.9	6.9	6.9	6.9	7.9	7.9	7.9	7.9	15	15	15	5	7.0	S	18	SSW	8.6	8.6	8.6	7.6	S	18	SSW	6.8	6.8	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	2.52	3.12	10.7	13	17.7	25	18.5	28
11/03/2022 18:05	996.2	996.2	996.1	978.0	53.0	53.0	53.0	7.8	7.8	7.2	7.2	7.2	6.9	6.9	6.9	6.9	7.9	7.9	7.9	7.9	15	15	15	5	6.7	SSE	16	SSE	8.6	8.6	8.6	6.9	SSE	17	SSE	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.56	3.12	10.9	14	18.2	25	19.3	32
11/03/2022 18:10	996.1	996.2	996.1	978.0	52.8	53.0	52.8	7.8	7.8	7.2	7.2	7.2	6.9	6.9	6.9	6.9	7.9	7.9	7.9	7.9	15	15	15	5	6.8	SSE	14	SSE	8.6	8.6	8.5	7.5	SSE	18	SSE	6.7	6.6	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	2.42	3.12	10.5	14	16.5	25	17.4	27
11/03/2022 18:15	996.1	996.2	996.1	978.0	52.5	52.8	52.5	7.8	7.8	7.2	7.2	7.2	6.9	6.9	6.9	6.9	7.9	8.0	7.9	7.9	15	15	15	5	7.5	S	17	S	8.5	8.6	8.5	8.1	SSE	24	SSE	6.3	6.3	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	2.26	2.79	9.7	12	14.7	21	15.8	25
11/03/2022 18:20	996.1	996.2	996.0	977.9	52.5	52.5	52.5	7.7	7.8	7.7	7.2	7.2	6.9	6.9	6.9	6.9	7.9	7.9	7.9	7.9	15	15	15	5	8.5	SSE	18	SE	8.5	8.6	8.5	9.1	SSE	18	SE	6.0	6.0	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	2.21	2.88	9.3	11	14.0	22	15.3	24
11/03/2022 18:25	996.1	996.2	996.1	978.0	52.3	52.5	52.3	7.8	7.8	7.7	7.2	7.2	6.9	6.9	6.9	6.9	7.9	7.9	7.9	7.9	15	15	15	5	7.8	S	14	SSE	8.5	8.6	8.5	8.1	SSE	15	SSE	5.9	5.9	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	2.02	2.29	8.8	11	11.7	15	13.0	17
11/03/2022 18:30	996.2	996.2	996.1	978.0	52.3	52.3	52.3	7.7	7.7	7.7	7.2	7.2	7.0	7.0	6.9	7.9	7.9	7.9	7.9	7.9	15	15	15	5	6.9	S	16	SSE	8.5	8.6	8.5	7.4	SSE	16	SE	6.3	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.16	2.88	8.6	11	13.5	22	14.8	27
11/03/2022 18:35	996.3	996.3	996.1	978.1	52.0	52.3	52.0	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	7.9	7.9	7.9	7.9	15	15	15	5	8.4	SSE	19	SSE	8.6	8.6	8.5	9.1	SSE	19	SSE	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.30	2.96	9.3	12	15.1	23	16.6	26
11/03/2022 18:40	996.3	996.3	996.2	978.1	52.0	52.0	52.0	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	7.9	7.9	7.9	7.9	15	15	15	5	9.8	S	19	SSE	8.6	8.6	8.6	10.3	SSE	21	SSE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.31	3.12	10.2	13	15.2	25	16.9	32
11/03/2022 18:45	996.4	996.4	996.2	978.2	51.7	52.0	51.7	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	7.9	7.9	7.9	7.9	15	15	15	5	8.9	S	19	S	8.6	8.7	8.6	9.4	S	21	S	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.54	3.12	10.9	13	18.0	25	19.0	28
11/03/2022 18:50	996.4	996.4	996.2	978.2	51.7	51.7	51.7	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	7.9	7.9	7.9	7.9	15	15	15	5	7.1	S	15	S	8.7	8.7	8.6	7.4	SSE	18	SSE	6.3	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.38	3.21	10.9	14	16.1	26	18.2	30
11/03/2022 18:55	996.5	996.5	996.4	978.3	51.7	51.7	51.7	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	7.9	8.1	7.9	7.9	15	15	15	5	7.2	S	15	S	8.7	8.7	8.7	7.6	S	17	S	6.7	6.3	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	2.40	2.96	10.6	13	16.3	23	17.2	26
11/03/2022 19:00	996.5	996.6	996.4	978.3	51.7	51.7	51.7	7.7	7.7	7.7	7.2	7.3	7.2	7.0	7.0	7.0	7.9	7.9	7.9	7.9	15	15	15	5	7.9	S	18	SSW	8.7	8.7	8.6	8.9	S	18	SSW	6.4	6.4	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	2.41	3.21	10.5	14	16.4	26	16.9	26
11/03/2022 19:05	996.6	996.6	996.5	978.4	51.5	51.7	51.5	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	7.9	7.9	7.9	7.9	15	15	15	5	7.1	S	14	SSW	8.7	8.7	8.7	8.2	S	17	SSE	6.4	6.4	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	2.43	3.04	10.2	13	16.7	24	18.4	27
11/03/2022 19:10	996.6	996.6	996.5	978.5	51.5	51.5	51.5	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	7.9	7.9	7.9	7.9	15	15	15	5	9.1	S	20	S	8.7	8.7	8.7	10.2	S	21	SSE	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.30	2.88	8.8	12	15.1	22	17.0	26
11/03/2022 19:15	996.7	996.7	996.5	978.5	51.5	51.5	51.5	7.7	7.7	7.7	7.2	7.0	7.0	7.0	7.0	7.0	7.9	7.9	7.9	7.8	15	15	15	5	8.9	S	21	S	8.6	8.7	8.6	9.6	S	22	S	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.96	2.54	7.6	11	11.0	18	12.0	18
11/03/2022 19:20	996.8	996.8	996.7	978.6	51.5	51.5	51.5	7.7	7.7	7.7	7.2	7.2	7.0	7.0	7.0	7.0	8.1	8.1	7.9	7.9	15	15	15	5	7.7	S	18	SSW	8.7	8.7	8.6	8.4	S	18	SSE	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.85	2.38	6.9	10	9.8	16	10.4	21
11/03/2022 19:25	996.9	996.9	996.7	978.7	51.5	51.5	51.5	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	8.2	8.2	8.1	15	15	15	5	8.1	S	17	S	8.7	8.7	8.7	8.7	S	20	SSE	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.93	2.54	7.0	9	10.7	18	11.1	18
11/03/2022 19:30	996.9	996.9	996.8	978.7	51.5	51.5	51.5	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	8.2	8.2	8.1	15	15	15	5	8.2	S	18	SW	8.7	8.7	8.7	9.3	S	25	SW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.89	2.79	6.4	9	10.3	21	11.3	21
11/03/2022 19:35	997.1	997.2	996.9	978.9	51.5	51.5	51.5	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	8.3	8.3	8.2	15	15	15	5	8.2	S	18	S	8.7	8.7	8.7	9.7	S	24	SSE	6.2	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.72	2.38	5.8	8	8.3	16	9.3	17
11/03/2022 19:40	997.2	997.2	997.0	979.0	51.5	51.5	51.5	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	8.3	8.4	8.3	15	15	15	5	6.8	SSW	16	S	8.7	8.7	8.7	8.5	S	24	SSE	6.2	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.74	2.62	5.7	7	8.5	19	9.2	24
11/03/2022 19:45	997.2	997.3	997.1	979.0	51.5	51.5	51.5	7.7	7.7	7.1	7.2	7.1	7.0	7.0	7.0	7.0	8.3	8.4	8.3	15	15	15	5	7.4	SSW	17	S	8.8	8.8	8.7	8.9	S	21	SSW	6.4	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.67	2.29	5.3	7	7.7	15	8.6	15
11/03/2022 19:50	997.3	997.4	997.2	979.1	51.5	51.5	51.5	7.7	7.7	7.7	6.9	7.1	6.9	7.0	7.0	7.0	8.2	8.3	8.2	15	15	15	5	7.7	S	14	S	8.7	8.8	8.7	9.2	S	17	SSE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.52	1.87	4.5	6	6.0	10	6.6	10
11/03/2022 19:55	997.4	997.5	997.3	979.2	51.5	51.5	51.5	7.7	7.7	7.7	7.0	7.0	6.9	7.0	7.0	7.0	8.1	8.2	8.1	15	15	15	5	6.8	S	13	SSW	8.7	8.7	8.7	7.9	S	17	SW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.63	2.29	5.0	6	7.2	15	7.7	21
11/03/2022 20:00	997.5	997.5	997.4	979.3	51.5	51.5	51.5	7.7	7.7	7.7	7.1	7.1	7.0	7.0	7.0	7.0	8.2	8.2	8.1	15	15	15	5	6.4	S	12	S	8.7	8.7	8.7	7.1	S	13	SSE	6.5	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	2.21	4.8	7	6.8	14	8.5	21
11/03/2022 20:05	997.5	997.6	997.5	979.3	51.5	51.5	51.5	7.7	7.7	7.7	7.1	7.1	7.1	7.0	7.0	7.0	8.1	8.2	8.1	15	15	15	5	5.9	S	13	SSW	8.7	8.7	8.7	6.6	S	13	S	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.66	1.96	5.3	7	7.6	11	8.7	17
11/03/2022 20:10	997.6	997.7	997.5	979.4	51.5	51.5	51.5	7.7	7.7	7.7	7.2	7.2	7.1	7.0	7.0	7.0	8.2	8.2	8.1	15	15	15	5	5.8	S	12	SSW	8.7	8.7	8.7	6.8	S	18	S	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.79	2.62	5.8	8	9.1	19	10.0	21
11/03/2022 20:15	997.7	997.7	997.6	979.5	51.5	51.5	51.5	7.7	7.7	7.7	7.2	7.2	7.2	7.0	7.0	7.0	8.2	8.2	8.2	15	15	15	5	6.3	S	17	SSE	8.7	8.7	8.7	7.4	S	19	S	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.82	2.46	6.1	8	9.5	17	10.3	17
11/03/2022 20:20	997.8	997.8

New Five Minute Data June 2021 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
12/03/2022 01:00	999.1	999.2	999.0	980.9	51.7	51.7	51.7	7.5	7.5	7.5	6.5	6.5	6.5	7.0	7.0	7.0	7.3	7.5	7.3	15	15	15	5	5.9	SSE	12	SSE	7.9	7.9	7.9	6.3	SSE	13	SE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	2.79	9.4	13	14.9	21	17.2	24
12/03/2022 01:05	999.0	999.1	999.0	980.8	51.7	51.7	51.7	7.5	7.5	7.5	6.4	6.5	6.4	7.0	7.0	7.0	7.2	7.3	7.2	15	15	15	5	5.2	SSE	10	SE	7.8	7.9	7.8	5.4	SSE	11	SE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.23	3.04	8.8	12	14.3	24	16.2	29
12/03/2022 01:10	999.1	999.1	999.0	980.8	51.0	51.7	51.0	7.4	7.5	7.4	6.4	6.4	6.4	7.0	7.0	7.0	7.2	7.2	7.2	15	15	15	5	5.1	SSE	11	S	7.8	7.9	7.8	5.4	SSE	11	SSE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.27	3.12	9.0	11	14.7	25	16.4	29
12/03/2022 01:15	999.0	999.1	999.0	980.8	51.0	51.0	51.0	7.4	7.4	7.4	6.4	6.5	6.4	7.0	7.0	7.0	7.2	7.2	7.2	15	15	15	5	5.0	SSE	12	SE	7.8	7.8	7.8	5.1	SSE	12	SE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	2.96	8.5	11	15.0	23	16.9	28
12/03/2022 01:20	999.0	999.1	999.0	980.8	51.0	51.0	51.0	7.4	7.4	7.4	6.4	6.5	6.4	7.0	7.0	7.0	7.2	7.2	7.2	15	15	15	5	6.2	SSE	12	S	7.8	7.8	7.8	6.5	SSE	13	SSE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	2.96	9.5	13	15.4	23	16.8	28
12/03/2022 01:25	999.0	999.1	999.0	980.8	51.0	51.0	51.0	7.4	7.4	7.4	6.4	6.4	6.4	7.0	7.0	7.0	7.3	7.3	7.2	15	15	15	5	7.3	SSE	13	SSE	7.8	7.8	7.8	7.9	SSE	15	SSE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.27	3.04	9.8	12	14.7	24	15.2	25
12/03/2022 01:30	999.0	999.1	999.0	980.8	51.0	51.0	51.0	7.4	7.4	7.4	6.4	6.5	6.4	7.0	7.0	7.0	7.4	7.4	7.3	15	15	15	5	5.2	SSE	12	SSE	7.8	7.8	7.8	5.5	SSE	12	SSE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.21	10.6	13	16.4	26	18.4	29
12/03/2022 01:35	999.0	999.0	999.0	980.8	51.0	51.0	51.0	7.4	7.4	7.4	6.4	6.4	6.4	7.0	7.0	7.0	7.4	7.4	7.3	15	15	15	5	5.8	SSE	11	SSE	7.8	7.8	7.8	6.1	SSE	11	SE	6.2	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.50	3.12	10.1	12	17.4	25	19.7	31
12/03/2022 01:40	999.0	999.0	998.9	980.8	51.0	51.0	51.0	7.4	7.4	7.4	6.4	6.5	6.4	7.0	7.0	7.0	7.4	7.4	7.4	15	15	15	5	5.6	SSE	12	SSE	7.8	7.8	7.8	6.1	SSE	15	SSE	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.31	2.88	9.2	12	15.2	22	16.8	25
12/03/2022 01:45	998.9	999.0	998.8	980.7	51.0	51.0	51.0	7.4	7.4	7.4	6.5	6.5	6.4	7.0	7.0	7.0	7.5	7.5	7.4	15	15	15	5	6.8	SSE	11	SE	7.8	7.8	7.8	7.1	SSE	13	SSE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.27	2.88	8.8	11	14.8	22	16.2	28
12/03/2022 01:50	998.9	999.0	998.8	980.7	51.0	51.0	51.0	7.4	7.4	7.4	6.5	6.5	6.4	7.0	7.0	7.0	7.4	7.4	7.4	15	15	15	5	7.2	SSE	14	SE	7.8	7.9	7.8	7.9	SSE	15	SE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	3.12	8.3	11	16.2	25	17.9	36
12/03/2022 01:55	998.9	999.0	998.8	980.7	51.2	51.2	51.0	7.4	7.4	7.4	6.4	6.5	6.4	7.0	7.0	7.0	7.4	7.4	7.4	15	15	15	5	7.6	SSE	15	SSE	7.8	7.8	7.8	8.3	SSE	18	SSE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.15	2.88	8.8	11	13.3	22	16.2	23
12/03/2022 02:00	998.9	998.9	998.8	980.7	51.2	51.2	51.2	7.4	7.4	7.4	6.4	6.4	6.4	7.0	7.0	7.0	7.5	7.5	7.4	15	15	15	5	6.4	SSE	12	S	7.8	7.8	7.8	6.7	SSE	15	SSE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	2.96	8.1	11	13.7	23	16.6	30
12/03/2022 02:05	999.0	999.0	998.8	980.7	51.2	51.2	51.2	7.4	7.4	7.4	6.5	6.5	6.4	6.9	7.0	6.9	7.5	7.5	7.5	15	15	15	5	6.1	SSE	11	SSE	7.8	7.8	7.8	6.6	SSE	14	SSE	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	3.21	9.5	13	16.1	26	18.3	34
12/03/2022 02:10	998.9	998.9	998.8	980.7	51.2	51.2	51.2	7.4	7.4	7.4	6.5	6.5	6.5	6.9	6.9	6.9	7.5	7.5	7.4	15	15	15	5	5.7	SSE	11	SSW	7.8	7.8	7.8	5.9	SSE	13	S	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.37	3.04	9.0	11	15.9	24	18.5	29
12/03/2022 02:15	999.0	999.0	998.8	980.7	51.2	51.2	51.2	7.4	7.4	7.4	6.5	6.5	6.5	6.9	6.9	6.9	7.6	7.6	7.5	15	15	15	5	7.7	SSE	14	SSE	7.8	7.8	7.8	8.2	SSE	17	SE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.88	8.7	10	14.1	22	15.9	27
12/03/2022 02:20	998.8	998.9	998.8	980.6	51.2	51.2	51.2	7.4	7.4	7.4	6.5	6.5	6.5	6.9	6.9	6.9	7.6	7.6	7.6	15	15	15	5	6.6	S	13	SSW	7.8	7.8	7.8	6.8	SSE	13	S	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.88	8.3	10	12.8	22	15.7	25
12/03/2022 02:25	998.8	998.8	998.7	980.6	51.2	51.2	51.2	7.4	7.4	7.4	6.6	6.6	6.5	6.9	6.9	6.9	7.6	7.6	7.6	15	15	15	5	7.6	SSE	13	SE	7.8	7.9	7.8	8.4	SSE	17	S	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.16	2.96	8.3	12	13.4	23	16.3	29
12/03/2022 02:30	998.8	998.8	998.7	980.6	51.2	51.2	51.2	7.4	7.4	7.4	6.5	6.6	6.5	6.9	6.9	6.9	7.6	7.6	7.6	15	15	15	5	6.8	S	12	S	7.9	7.9	7.8	7.2	SSE	13	SSE	5.7	5.6	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.19	2.79	8.6	10	13.8	21	15.3	22
12/03/2022 02:35	998.8	998.8	998.6	980.6	51.2	51.2	51.2	7.4	7.4	7.4	6.6	6.6	6.5	6.9	6.9	6.9	7.6	7.6	7.6	15	15	15	5	6.6	SSE	13	SSW	7.9	7.9	7.8	7.1	SSE	16	S	5.8	5.6	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.79	7.7	10	12.8	21	14.5	21
12/03/2022 02:40	998.7	998.8	998.6	980.5	51.2	51.2	51.2	7.4	7.4	7.4	6.6	6.6	6.6	6.9	6.9	6.9	7.5	7.6	7.5	15	15	15	5	6.5	SSE	12	S	7.9	7.9	7.8	7.0	SSE	14	SSE	5.8	5.8	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.46	7.6	10	10.8	17	13.3	21
12/03/2022 02:45	998.7	998.8	998.7	980.5	51.2	51.2	51.2	7.4	7.4	7.4	6.4	6.6	6.4	6.9	6.9	6.9	7.2	7.5	7.2	15	15	15	5	7.3	SSE	16	S	7.9	7.9	7.8	8.1	SSE	15	SSE	5.6	5.6	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.62	7.3	10	10.2	19	11.9	19
12/03/2022 02:50	998.7	998.8	998.7	980.5	51.2	51.2	51.2	7.4	7.4	7.4	6.4	6.4	6.4	6.9	6.9	6.9	7.1	7.2	7.1	15	15	15	5	6.3	SSE	15	SE	7.8	7.9	7.8	6.9	SSE	14	SE	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.79	7.1	9	11.8	21	14.3	25
12/03/2022 02:55	998.7	998.8	998.6	980.5	51.0	51.2	51.0	7.4	7.4	7.3	6.3	6.3	6.3	6.9	6.9	6.9	7.0	7.1	7.0	15	15	15	5	7.2	S	19	S	7.8	7.8	7.8	7.6	SSE	17	S	5.7	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.38	6.3	8	9.1	16	10.9	18
12/03/2022 03:00	998.7	998.8	998.6	980.5	51.0	51.0	51.0	7.4	7.4	7.3	6.3	6.3	6.3	6.9	6.9	6.9	7.0	7.0	7.0	15	15	15	5	7.3	SSE	16	SSE	7.7	7.8	7.7	7.9	SSE	17	SSE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.71	6.3	8	10.3	20	13.8	24
12/03/2022 03:05	998.7	998.8	998.7	980.5	51.0	51.0	51.0	7.3	7.3	7.3	6.3	6.3	6.3	6.9	6.9	6.9	7.1	7.1	7.0	15	15	15	5	7.9	SSE	14	SE	7.7	7.8	7.7	8.6	SSE	15	SSE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.46	6.2	8	9.6	17	11.4	19
12/03/2022 03:10	998.7	998.7	998.7	980.5	51.0	51.0	51.0	7.3	7.3	7.3	6.3	6.3	6.3	6.9	6.9	6.9	7.2	7.2	7.1	15	15	15	5	7.6	S	14	SW	7.7	7.7	7.7	8.2	SSE	17	SW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.54	6.4	8	9.9	18	12.6	20
12/03/2022 03:15	998.7	998.7	998.6	980.5	51.0	51.0	51.0	7.3	7.3	7.3	6.3	6.3	6.3	6.9	6.9	6.9	7.2	7.2	7.2	15	15	15	5	7.0	S	15	S	7.7	7.7	7.7	7.3	SSE	18	S	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.54	6.3	9	9.4	18	11.3	18
12/03/2022 03:20	998.7	998.7	998.6	980.5	51.0	51.0	51.0	7.3	7.3	7.3	6.3	6.3	6.3	6.9	6.9	6.9	7.2	7.2	7.2	15	15	15	5	6.6	S	14	SE	7.7	7.7	7.6	7.3	SSE	16	SE	5.4	5.3	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.62	5.7	8	9.9	19	11.8	21
12/03/2022 03:25	998.7	998.7	998.6	980.5	51.0	51.0	51.0	7.3	7.3	7.3	6.3	6.3	6.3	6.9	6.9	6.9	7.3	7.3	7.2	15	15	15	5	7.7	SSE	16	S	7.7	7.7	7.6	8.4	SSE	16	SSE	5.3	5.3	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.77	2.62	5.8	8	8.9	19	10.5	23
12/03/2022 03:30	998.6	998.7	998.6	980.4	51.0	51.0	51.0	7.3	7.3	7.3	6.3	6.3	6.3	6.9	6.9	6.9	7.3	7.3	7.2	15	15	15	5	7.1	SSE	12	S	7.6	7.7	7.6	7.6	SSE	14	SSE	5.4	5.3	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.04	5.2	8	7.6	12	9.2	14
12/03/2022 03:35	998.6	998.7	998.5	980.4	51.0	51.0	51.0	7.3	7.3	7.3	6.3	6.3	6.3	6.9	6.9	6.9	7.2	7.3	7.2	15	15	15	5	8.7	SSE	19	SSW	7.6	7.7	7.6	9.6	SSE	18	SSE	5.1	5.1	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.21	5.1	7	8.0	14	9.8	18
12/03/2022 03:40	998.6	998.6	998.5	980.4	51.0	51.0	51.0	7.3	7.3	7.3	6.1	6.3	6.1	6.9	6.9	6.9	7.1	7.2	7.1	15	15	15	5	7.2	SSE	16	SSE	7.6	7.6	7.6	7.8	SSE	18	SSE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	1.87	4.8	6	6.6	10	8.6	21
12/03/2022 03:45	998.7	998.7	998.6	980.5	51.0	51.0	51.0	7.3	7.3	7.3	6.2	6.2	6.1	6.9	6.9	6.9	7.2	7.2	7.1	15	15	15	5	5.9	S	12	S	7.6	7.6	7.6	6.5	SSE	14	S	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	2.38	3.8	6	6.7	16	8.0	17
12/03/2022 03:50	998.7	998.7	998.6	980.5	51.0	51.0	51.0	7.3	7.3	7.3	6.2	6.2	6.2	6.9	6.9	6.9	7.2	7.2	7.2	15	15	15	5	8.2	SSE	18	SSE	7.6	7.6	7.5	8.9	SSE	20	SSE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	1.70	3.5	6	5.4	8	6.5	11
12/03/2022 03:55	998.7	998.7	998.6	980.5	51.2	51.2	51.0	7.3	7.3	7.3	6.1	6.2	6.1	6.9	6.9	6.9	7.2	7.2	7.2	15	15	15	5	7.1	SSE	16	SSE	7.6	7.6	7.5	7.8	SSE	17	SE	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.21	2.7	4	4.5	14	5.3	19
12/03/2022 04:00	998.8	998.8	998.7	980.6	51.2	51.2	51.2	7.3	7.3	7.3	6.1	6.1	6.1	6.9	6.9	6.9	7.1	7.1	7.1	15	15	15	5	7.1	S	15	S	7.4	7.5	7.4	7.5	S	15	SW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.46	2.12	3.1	5	5.3	13	6.2	14
12/03/2022 04:05	998.7	998.8	998.7	980.5	51.2	51.2	51.2	7.3	7.3	7.3	6.1	6.1	6.1	6.9	6.9	6.9	7.1	7.2	7.1	15	15	15	5	5.9	S	12	S	7.4	7.5	7.4	6.3	S	14	S	5.4	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	1.61	2.8	4	4.1	7	6.0	11
12/03/2022 04:10	998.7	998.8	998.7	980.5	51.2	51.2	51.2	7.3	7.3	7.3	6.1	6.1	6.1	6.9	6.9	6.9	7.1	7.1	7.0	15	15	15	5	6.2	S	12	S	7.4	7.5	7.4	6.6	S	14	SE	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	2.04	2.5	4	4.2	12	5.3	18
12/03/2022 04:15	998.8	998.9	998.7	980.6	51.2	51.2	51.2	7.3	7.3	7.3	6.1	6.1	6.1	6.9	6.9	6.9	7.1	7.1	7.0	15	15	15	5	7.3	S	16	SSE	7.4	7.5	7.4	8.1	SSE	17	SSE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.30	1.96	2.0	3	3.5	11	5.7	19
12/03/2022 04:20	998.9	998.9	998.8	980.7	51.5	51.5	51.5	7.3	7.3	7.3	5.9	6.1	5.9	6.9	6.9	6.9	6.9	7.1	6.9	15	15	15	5	6.9	S	13	S	7.4	7.4	7.4	7.8	S	15	SSE	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	2.12	2.4	4	4.8	13	6.3	14
12/03/2022 04:25	998.8	998.9	998.8	980.6	51.5	51.5	51.5	7.3	7.3	7.3	5.9	5.9	5.9	6.9	6.9	6.9	6.9	6.9	6.9	15	15	15	5	7.5	S	15	SSE	7.4	7.4	7.4	8.1	SSE	15	S	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.96	2.4	4	4.2	11	5.6	15
12/03/2022 04:30	998.7	998.9	998.7	980.5	51.5	51.5	51.5	7.3	7.3	7.3	5.9	5.9	5.9	6.9	6.9	6.9	6.9	7.1	6.9	15	15	15	5	5.5	S	11	SSE	7.4	7.4	7.4	5.9	S	11	SSE	5.3	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.96	1.7	3	3.7	11	4.6	11
12/03/2022 04:35	998.8	998.9	998.8	980.6	51.5	51.5	51.5	7.3	7.3	7.3	5.9	5.9	5.9	6.9	6.9	6.9	7.1	7.1	7.1	15	15	15	5	5.1	S	9	SSW	7.4	7.4	7.4	5.8	S	13	S	5.6	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.43	2.1	4	3.2	5	6.5	16
12/03/2022 04:40	998.9	998.9	998.8	980.7	51.5	51.5	51.5	7.3	7.3	7.3	5.9	5.9	5.9	6.9	6.9	6.9	7.0	7.0	6.9	15	15	15	5	7.0	S	13	SSE	7.4	7.4	7.4	7.8	SSE	15	SSE	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.43	1.7	3	2.9	5	4.2	11
12/03/2022 04:45	998.9	998.9	998.8	980.7	51.5	51.5	51.5	7.2	7.3	7.2	5.9	5.9	5.9	6.9	6.9	6.9	7.2	7.2	7.0	15	15	15	5	7.4	S	14	S	7.4	7.4	7.4	7.9	S	17	SSE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.6	3	2.7	5	3.6	7
12/03/2022 04:50	999.0	999.0	998.9	980.7	51.5	51.5	51.5	7.2	7.2	7.2	5.9	5.9	5.9	6.9	6.9	6.9	7.1	7.2	7.1	15	15	15	5	5.6	S	12	S	7.4	7.5	7.4	5.9	S	14	S	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.35	1.4	3	2.5	4	5.1	11
12/03/2022 04:55	999.0	999.0	998.8	980.8	51.5	51.5	51.5	7.2	7.2	7.2	5.9	5.9	5.8	6.9	6.9	6.9	7.0	7.0	6.9	15	15	15	5	7.0	S	15	S	7.4	7.4	7.4	7.6	SSE	22	SSE	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	1.43	1.6	3	2.9	5	4.3	8
12/03/2022 05:00	999.0	999.0	999.0	980.8	51.5	51.5	51.5	7.2	7.2	7.2	5.9	5.9	5.9	6.9	6.9	6.9	7.0	7.0	7.0	15	15	15	5	6.8	S	15	SSW	7.4	7.4	7.4	7.3	S	20	S	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.52	1.8	3	3.0	6	4.8	9
12/03/2022 05:05	999.1	999.1	999.0	980.8	51.7	51.7	51.7	7.2	7.2	7.2	5.9	6.1	5.9	6.9	6.9	6.9	7.0	7.1	7.0	15	15	15	5	5.9	S	12	S	7.4	7.4	7.4	6.6	S	14	S	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.43	1.8	3	3.4	5	4.5	11
12/03/2022 05:10	998.9	999.1	998.9	980.7	51.7	51.7	51.7	7.2	7.2	7.2	6.1	6.1	5.9	6.9	6.9	6.9	7.0	7.1	7.0	15	15	15	5	8.1	S	16	SSE	7.3	7.4	7.3	9.1	S	19	SSE	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.

New Five Minute Data June 2021 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	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
12/03/2022 09:50	1002.9	1002.9	1002.7	984.6	51.7	51.7	51.7	7.0	7.0	7.0	6.7	7.3	6.7	6.9	6.9	6.9	6.9	8.1	8.9	8.1	0	0	0	0	7.8	SSW	14	S	7.6	7.7	7.6	9.6	SSW	19	WSW	4.7	4.7	0.0	0.0	94	113	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.4	2	0.8	2	2.4	8
12/03/2022 09:55	1002.8	1002.9	1002.8	984.6	51.7	51.7	51.7	7.0	7.0	7.0	6.6	6.9	6.6	6.9	6.9	6.9	6.9	8.2	8.2	7.9	0	0	0	0	9.8	SSW	16	S	7.6	7.6	7.5	11.6	SSW	23	SSE	4.4	4.3	0.0	0.0	142	165	0.00	0.00	0.00	0.04	0.00	1.26	1.87	1.3	3	3.0	10	5.5	14
12/03/2022 10:00	1003.1	1003.1	1002.8	984.8	51.7	51.7	51.7	7.0	7.0	7.0	7.1	7.1	6.9	6.9	6.9	6.9	6.9	8.1	8.2	8.1	0	0	0	0	8.4	SSW	14	SW	7.6	7.6	7.5	10.4	SSW	18	SW	4.3	4.3	0.0	0.0	122	128	0.00	0.00	0.00	0.04	0.00	1.16	1.26	0.9	2	1.9	3	3.2	7
12/03/2022 10:05	1003.0	1003.2	1003.0	984.7	51.7	51.7	51.7	7.0	7.0	7.0	7.5	7.5	7.0	6.9	6.9	6.9	6.9	8.6	8.6	8.1	0	0	0	0	7.4	SSW	15	SSW	7.7	7.7	7.6	8.9	SSW	16	S	4.7	4.3	0.0	0.0	158	186	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.5	2	1.1	3	1.9	5
12/03/2022 10:10	1003.2	1003.2	1003.0	984.9	51.7	51.7	51.7	7.0	7.0	7.6	7.7	7.5	6.9	6.9	6.9	6.9	6.9	8.8	8.9	8.6	0	0	0	0	8.3	S	17	S	7.8	7.8	7.7	9.6	S	21	SE	5.0	4.7	0.0	0.0	175	206	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.5	2	1.4	3	3.1	10
12/03/2022 10:15	1003.1	1003.2	1003.1	984.8	51.7	51.7	51.7	7.0	7.0	7.0	7.4	7.5	7.3	6.9	6.9	6.9	6.9	8.6	8.6	8.6	0	0	0	0	8.2	SSW	16	SSW	7.8	7.8	7.7	9.9	SSW	19	SSW	4.9	4.8	0.0	0.0	147	178	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.4	2	1.3	4	3.8	14
12/03/2022 10:20	1003.3	1003.3	1003.1	985.0	51.5	51.7	51.5	7.0	7.0	7.0	8.2	8.2	7.4	6.9	6.9	6.9	6.9	9.7	9.7	8.6	0	0	0	0	7.0	SSW	12	SW	8.1	8.1	7.8	8.9	SSW	16	SW	5.2	4.8	0.0	0.0	231	265	0.00	0.00	0.00	0.04	0.00	1.11	1.35	0.3	2	1.3	4	3.3	11
12/03/2022 10:25	1003.5	1003.5	1003.2	985.2	51.7	51.7	51.5	7.0	7.0	7.0	8.2	8.3	7.9	6.9	6.9	6.9	6.9	9.6	9.9	9.6	0	0	0	0	7.6	SSW	17	S	8.3	8.3	8.1	9.1	SSW	19	S	5.6	5.3	0.0	0.0	207	251	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.3	1	1.2	3	2.2	5
12/03/2022 10:30	1003.4	1003.4	1003.3	985.1	51.5	51.7	51.5	7.0	7.0	7.0	8.4	8.4	8.2	6.9	6.9	6.9	6.9	9.4	9.6	9.4	0	0	0	0	8.2	SSW	14	S	8.2	8.3	8.2	9.7	S	17	SW	5.6	5.6	0.0	0.0	209	221	0.00	0.00	0.00	0.04	0.00	1.10	1.78	0.1	2	1.2	9	2.5	11
12/03/2022 10:35	1003.5	1003.5	1003.4	985.2	51.5	51.5	51.5	7.0	7.0	7.0	8.1	8.3	8.1	6.9	6.9	6.9	6.9	9.4	9.4	9.3	0	0	0	0	6.4	SSW	16	SSW	8.2	8.3	8.2	7.6	S	21	SW	5.8	5.5	0.0	0.0	143	156	0.00	0.00	0.00	0.04	0.00	1.07	1.26	0.1	1	0.8	3	1.7	5
12/03/2022 10:40	1003.7	1003.7	1003.5	985.4	51.5	51.5	51.5	7.0	7.0	7.0	8.1	8.1	8.1	6.9	6.9	6.9	6.9	9.1	9.4	9.1	0	0	0	0	6.9	S	15	S	8.2	8.2	8.2	7.8	S	14	S	6.1	5.7	0.0	0.0	141	153	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.2	1	0.8	2	3.2	9
12/03/2022 10:45	1003.7	1003.7	1003.5	985.4	51.5	51.5	51.5	7.0	7.0	7.0	8.3	8.3	8.1	6.9	6.9	6.9	6.9	9.2	9.2	9.1	0	0	0	0	6.9	S	13	SW	8.2	8.2	8.2	7.8	S	16	WSW	6.1	5.9	0.0	0.0	160	172	0.00	0.00	0.00	0.04	0.00	1.14	1.78	0.4	2	1.7	9	2.3	9
12/03/2022 10:50	1003.7	1003.8	1003.6	985.4	51.5	51.5	51.5	7.0	7.0	7.0	8.6	8.6	8.3	6.9	6.9	6.9	6.9	8.9	9.2	8.9	0	0	0	0	8.6	S	20	S	8.2	8.3	8.2	9.8	S	19	S	5.8	5.8	0.0	0.0	154	176	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.1	1	1.0	3	2.5	7
12/03/2022 10:55	1003.7	1003.8	1003.6	985.4	51.5	51.5	51.5	7.0	7.0	7.0	8.4	8.6	8.4	6.9	6.9	6.9	6.9	8.9	9.1	8.9	0	0	0	0	7.4	S	15	SSE	8.2	8.3	8.2	8.2	SSE	18	SSE	5.6	5.6	0.0	0.0	129	134	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.2	1	0.8	2	2.1	10
12/03/2022 11:00	1003.6	1003.7	1003.5	985.3	51.5	51.5	51.5	7.1	7.1	7.0	8.4	8.6	8.2	6.9	6.9	6.9	6.9	9.3	9.3	8.8	0	0	0	0	7.1	S	17	S	8.2	8.2	8.2	7.6	S	20	SSE	5.8	5.4	0.0	0.0	160	199	0.00	0.00	0.00	0.04	0.00	1.10	1.87	0.1	1	1.1	10	2.8	13
12/03/2022 11:05	1003.7	1003.8	1003.6	985.4	51.5	51.5	51.5	7.1	7.1	7.1	8.6	8.7	8.4	6.9	6.9	6.9	6.9	9.4	9.6	9.3	0	0	0	0	4.9	SSW	10	S	8.3	8.3	8.2	5.7	S	11	WSW	6.4	5.9	0.0	0.0	158	185	0.00	0.00	0.00	0.04	0.00	1.15	1.43	0.7	2	1.8	5	3.8	14
12/03/2022 11:10	1003.7	1003.8	1003.7	985.4	51.5	51.5	51.5	7.1	7.1	7.1	8.6	8.6	8.2	6.9	6.9	6.9	6.9	9.1	9.4	9.1	0	0	0	0	6.5	SSW	14	SSW	8.3	8.4	8.3	7.6	S	22	SSE	6.7	6.5	0.0	0.0	153	236	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.3	2	1.5	4	3.5	10
12/03/2022 11:15	1003.8	1003.8	1003.6	985.5	51.5	51.5	51.5	7.1	7.1	7.1	8.8	8.8	8.6	6.9	6.9	6.9	6.9	9.4	9.4	9.3	0	0	0	0	5.9	SSW	13	S	8.4	8.4	8.3	7.1	SSW	16	SSE	6.6	6.4	0.0	0.0	161	199	0.00	0.00	0.00	0.03	0.00	1.12	1.35	0.2	1	1.4	4	3.0	13
12/03/2022 11:20	1003.7	1003.8	1003.7	985.4	51.5	51.5	51.5	7.1	7.1	7.1	8.2	8.7	8.2	6.9	6.9	6.9	6.9	8.9	9.4	8.9	0	1	0	0	6.2	S	15	SE	8.4	8.5	8.4	7.1	S	15	SE	6.4	6.4	0.0	0.0	96	113	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.3	1	0.9	3	2.1	5
12/03/2022 11:25	1003.8	1003.9	1003.7	985.5	51.5	51.5	51.5	7.1	7.1	7.1	7.9	8.2	7.8	6.9	6.9	6.9	6.9	8.6	8.9	8.4	0	0	0	0	7.4	S	18	S	8.3	8.4	8.3	8.3	S	20	S	6.1	6.1	0.0	0.0	107	146	0.00	0.00	0.00	0.04	0.00	1.09	1.17	0.3	1	1.0	2	1.8	5
12/03/2022 11:30	1003.9	1003.9	1003.8	985.6	51.5	51.5	51.5	7.1	7.1	7.1	9.2	9.2	7.9	6.9	6.9	6.9	6.9	9.8	9.8	8.6	0	0	0	0	8.1	SSW	15	SE	8.4	8.4	8.3	9.7	SSW	16	S	5.9	5.8	0.0	0.0	205	276	0.00	0.00	0.00	0.04	0.00	1.13	1.26	0.5	2	1.5	3	3.8	9
12/03/2022 11:35	1003.9	1003.9	1003.9	985.6	51.5	51.5	51.5	7.1	7.1	7.1	9.3	9.4	9.2	6.9	6.9	6.9	6.9	9.8	9.8	9.8	0	0	0	0	6.6	SSW	14	SW	8.6	8.6	8.4	7.8	SSW	16	WSW	6.4	5.8	0.0	0.0	198	244	0.20	0.60	0.01	0.03	0.00	1.14	1.35	0.7	2	1.6	4	3.3	8
12/03/2022 11:40	1003.9	1003.9	1003.9	985.6	51.5	51.5	51.5	7.1	7.1	7.1	9.8	9.8	9.3	6.9	6.9	6.9	6.9	10.2	10.2	9.8	0	0	0	0	7.1	S	13	SSW	8.8	8.8	8.6	8.0	S	17	S	6.6	6.2	0.0	0.0	228	239	0.30	0.60	0.01	0.03	0.00	1.14	1.35	0.7	2	1.6	4	3.1	8
12/03/2022 11:45	1003.9	1004.0	1003.9	985.6	51.5	51.5	51.5	7.1	7.1	7.1	9.8	10.1	9.8	6.9	6.9	6.9	6.9	10.3	10.8	10.2	0	0	0	0	7.8	SSW	19	S	8.9	8.9	8.8	8.8	S	22	S	6.8	6.6	0.0	0.0	207	255	0.10	0.60	0.00	0.03	0.00	1.14	1.70	0.5	2	1.7	8	3.0	13
12/03/2022 11:50	1003.9	1003.9	1003.9	985.6	51.5	51.5	51.5	7.1	7.1	7.1	9.6	9.8	9.6	6.9	6.9	6.9	6.9	10.1	10.3	10.1	0	0	0	0	7.6	SSW	18	SSW	9.0	9.0	8.9	8.8	S	26	SW	6.6	6.4	0.0	0.0	211	281	0.00	0.00	0.00	0.03	0.00	1.05	1.26	0.0	1	0.6	3	2.1	8
12/03/2022 11:55	1003.9	1003.9	1003.9	985.6	51.5	51.5	51.2	7.1	7.1	7.1	9.6	9.7	9.6	6.9	6.9	6.9	6.9	10.0	10.1	9.9	0	0	0	0	8.2	SSW	18	SSW	9.0	9.0	8.9	9.5	SSW	18	SW	6.5	6.4	0.0	0.0	183	190	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.0	1	0.6	2	1.6	8
12/03/2022 12:00	1003.9	1004.0	1003.9	985.6	51.2	51.2	51.2	7.1	7.1	7.1	9.6	9.6	9.4	6.9	6.9	6.9	6.9	9.8	9.9	9.8	0	0	0	0	7.7	SSW	15	SW	9.0	9.1	8.9	9.1	SSW	17	SW	6.4	6.3	0.0	0.0	182	190	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.0	1	0.7	2	1.1	5
12/03/2022 12:05	1004.0	1004.1	1004.0	985.7	51.2	51.2	51.2	7.1	7.1	7.1	9.8	9.8	9.6	6.9	6.9	6.9	6.9	10.3	10.3	9.8	0	0	0	0	6.2	SSW	13	SW	9.1	9.1	9.0	7.4	SSW	13	SW	6.7	6.4	0.0	0.0	185	193	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.2	1	0.8	3	1.9	6
12/03/2022 12:10	1003.9	1004.1	1003.9	985.6	51.2	51.2	51.2	7.1	7.1	7.1	10.1	10.1	9.8	6.9	6.9	6.9	6.9	10.3	10.3	10.1	0	0	0	0	6.9	SSW	16	S	9.2	9.2	9.1	8.3	SSW	20	S	7.1	6.8	0.0	0.0	211	234	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.2	1	0.8	3	1.6	7
12/03/2022 12:15	1003.9	1004.0	1003.9	985.6	51.2	51.2	51.2	7.2	7.2	7.1	10.5	10.5	10.1	6.9	6.9	6.9	6.9	10.9	10.9	10.3	0	0	0	0	6.9	SSW	15	S	9.3	9.3	9.2	8.1	S	16	WSW	7.3	7.1	0.0	0.0	254	255	0.20	0.80	0.01	0.03	0.00	1.07	1.26	0.1	1	0.9	3	1.9	7
12/03/2022 12:20	1004.0	1004.0	1003.8	985.7	51.2	51.2	51.2	7.2	7.2	7.2	10.8	11.1	10.8	6.9	6.9	6.9	6.9	11.8	12.7	11.6	0	0	0	0	7.5	SSW	16	SW	9.7	9.7	9.3	8.8	SSW	20	WSW	7.4	7.3	0.0	0.0	256	294	0.90	1.50	0.03	0.03	0.00	1.09	1.78	0.1	1	1.1	9	2.1	12
12/03/2022 12:25	1003.9	1004.0	1003.8	985.6	51.2	51.2	51.2	7.2	7.2	7.2	9.7	10.8	9.7	6.9	6.9	6.9	6.9	10.6	12.5	10.6	0	0	0	0	9.9	SSW	18	SSW	9.6	9.7	9.6	11.8	SSW	23	SSW	7.0	7.0	0.0	0.0	105	107	0.40	1.40	0.01	0.03	0.00	1.08	1.61	0.1	1	0.9	7	2.5	7
12/03/2022 12:30	1003.9	1004.0	1003.9	985.6	51.2	51.2	51.2	7.2	7.2	7.2	9.7	9.8	9.4	6.9	6.9	6.9	6.9	10.3	10.6	10.3	0	0	0	0	8.4	SSW	19	S	9.4	9.6	9.4	9.9	SSW	21	S	6.7	6.7	0.0	0.0	189	221	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.1	1	0.7	2	2.3	12
12/03/2022 12:35	1003.9	1004.1	1003.9	985.6	51.0	51.2	51.0	7.2	7.2	7.2	10.0	10.0	9.6	6.9	6.9	6.9	6.9	10.4	10.4	10.2	0	0	0	0	8.9	SSW	17	S	9.4	9.4	9.3	10.8	SSW	21	WSW	6.6	6.3	0.0	0.0	218	313	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.2	1	1.0	3	2.0	8
12/03/2022 12:40	1004.0	1004.0	1003.9	985.7	51.0	51.0	51.0	7.2	7.2	7.2	10.5	10.7	10.0	6.9	6.9	6.9	6.9	11.7	12.1	10.8	0	0	0	0	10.3	SSW	20	SW	9.7	9.7	9.4	12.6	SSW	24	SSW	6.9	6.6	0.0	0.0	306	369	1.40	4.02	0.03	0.03	0.00	1.08	1.26	0.3	1	0.9	3	2.1	7
12/03/2022 12:45	1004.0	1004.1	1003.9	985.7	51.0	51.0	51.0	7.2	7.2	7.2	10.6	10.9	10.4	6.9	6.9	6.9	6.9	11.8	12.6	11.7	0	0	0	0	8.8	SSW	18	SW	9.9	9.9	9.7	10.3	SSW	23	SW	6.9	6.5	0.0	0.0	195	195	1.30	0.02	0.03	0.00	0.00	1.18	1.87	0.5	2	2.1	10	3.7	11
12/03/2022 12:50	1004.0	1004.0	1003.9	985.7	51.0	51.0	51.0	7.2	7.2	7.2	10.8	11.0	10.6	6.9	6.9	6.9	6.9	12.3	13.0	11.4	0	0	0	0	8.8	SSW	23	SSW	10.1	10.1	9.9	10.4	SSW	25	S	7.3	6.8	0.0	0.0	226	271	0.50	1.00	0.03	0.03	0.00	1.05	1.17	0.2	1	0.6	2	2.3	8
12/03/2022 12:55	1003.9	1004.0	1003.8	985.6	50.7	51.0	50.7	7.2	7.2	7.2	11.0	11.3	10.7	6.9	6.9	6.9	6.9	11.8	12.5	11.7	0	0	0	0	9.1	SSW	18	SW	10.2	10.2	10.1	10.6	SSW	20	S	7.3	7.3	0.0	0.0	278	278	0.50	1.20	0.02	0.03	0.00	1.06	1.26	0.1	1	0.7	3	1.3	7
12/03/2022 13:00	1003.9	1004.0	1003.8	985.6	50.7	50.7	50.7	7.2	7.2	7.2	11.3	12.1	11.0	6.9	6.9	6.9	6.9	12.6	13.6	12.4	0	0	0	0	9.0	SSW	17	N	10.4	10.5	10.2	10.1	SSW	21	SW	7.7	7.4	0.0	0.0	469	605	0.70	1.20	0.03	0.03	0.00	1.13	2.04	0.1	2	1.5	12	2.7	22
12/03/2022 13:05	1003.9	1003.9	1003.8	985.6	50.7	50.7	50.7	7.2	7.2	7.2	10.8	10.8	10.3	6.9	6.9	6.9	6.9	11.7	12.6	11.3	0	0	0	0	7.2	SSW	13	SW	10.3	10.4	10.2	8.5	SSW	16	SW	7.8	7.7	0.0	0.0	181	239	0.10	0.80	0.00	0.03	0.00	1.05	1.26	0.2	1	0.6	3	2.1	8
12/03/2022 13:10	1004.0	1004.1	1003.9	985.7	50.7	50.7	50.7	7.2	7.2	7.2	10.9	11.0	10.6	6.9	6.9	6.9	6.9	11.9	12.1	11.4	0	0	0	0	6.6	SSW	16	SW	10.4	10.4	10.2	7.5	S	21	SSE	8.4	7.8	0.0	0.0	222	264	0.30	0.70	0.01	0.03	0.00	1.11	1.87	0.1	1	1.2	10	2.4	10
12/03/2022 13:15	1004.0	1004.1	1004.0	985.7	50.7	50.7	50.7	7.2	7.2	7.2	11.5	11.5	10.7	6.9	6.9	6.9	6.9	12.9	13.1	11.7	0	0	0	0	7.4	S	18	S	10.4	10.5	10.4	7.9	S	15	SE	8.8	8.4	0.0	0.0	277	585	0.20	1.10	0.01	0.03	0.00	1.05	1.17	0.1	2	0.5	2	2.0	7
12/03/2022 13:20	1004.1	1004.1	1004.0	985.8	50.7	50.7	50.7	7.2	7.2	7.2	11.7	12.0	11.2	6.9	6.9	6.9	6.9	12.9	12.9	12.1	0	0	0	0	8.9	S	18	SSE	10.5	10.6	10.4	9.5	S	20	S	8.5	8.4	0.0	0.0	377	636	0.40	1.10	0.01	0.03	0.00	1.04	1.17	0.1	1	0.5	2	1.9	9
12/03/2022 13:25	1004.0	1004.1	1004.0	985.7	50.7	50.7	50.7	7.2	7.2	7.2	11.4	11.7	11.0	6.9	6.9	6.9	6.9	12.8	13.4	12.2	0	0	0	0	9.9	SSW	17	SSE	10.6	10.7	10.6	11.1	S	22	S	8.1	8.1	0.0	0.0	247	394	0.70	1.10	0.03	0.03	0.00	1.07	1.17	0.1	1	0.8	2	1.8	8
12/03/2022 13:30	1004.0	1004.1	1004.0	985.7	50.7	50.7	50.7	7.2	7.2	7.2	12.6	13.0	11.4	6.9	6.9	6.9	6.9	14.1	14.7	12.8	0	0	0	0	6.8	SSW	16	S	11.1	11.1	10.7	7.9	SSW	18	S	8.9	8.1	0.0	0.0	550	550	0.70	1.00	0.03	0.03	0.00	1.09	1.26	0.1	1	1.0	3	2.3	6
12/03/2022 13:35	1003.9	1004.0	1003.9	985.6	50.7	50.7	50.7	7.2	7.2	7.2	11.0	12.6	11.0	6.9	6.9	6.9	6.9	12.0	14.1	12.0	0	0	0	0	9.0	S	23	S	10.9	11.2	10.9	10.1	S	24	SSW	8.7	8.7	0.0	0.0	168	220	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	0	0.5	2	1.4	6
12/03/2022 13:40	1003.8	1004.0	1003.8	985.5	50.5	50.7	50.5	7.2	7.2	7.2	12.1	12.6	11.0	6.9	6.9	6.9	6.9	13.0	13.7	12.0	0	0	0	0	8.2	S	18	S	10.9	10.9	10.8	8.9	S	17	S	8.7	8.6	0.0	0.0	220	220	0.50	1.00	0.02	0.03	0.00	1.03	1.17	0.0	1	0.4	2	1.4	7
12/03/2022 13:45	1003.9	1003.9	1003.7	985.5	50.5	50.5	50.5	7.2	7.2	7.2	11.8	13.2	12.1	6.9	6.9	6.9	6.9	12.5	13.6	12.5	0	0	0	0	7.8	S	17	SSW	11.1	11.2	10.9	8.4	S	19	SSE	9.0	8.6	0.0	0.0	96	104	0.10	0.00	0.00	0.03	0.00	1.10	1.70	0.0	1	1.1	8	3.3	11
12/03/2022 13:50	1003.8	1003.9	1003.8	985.5	50.5	50.5	50.5	7.2	7.2	7.2	11.4	12.6	11.4	6.9	6.9	6.9	6.9	12.1	13.2	12.1	0	0	0	0	9.2	S	22	SSE	10.9	11.1	10.9	9.9	S	27	SSE	8.8	8.8	0.0	0.0	243	624	0.20	0.80	0.01	0.03	0.00	1.06	1.17	0.1	1	0.7	2	1.8	7
12/03/2022 13:55	1003.8	1003.8	1003.7	985.5	50.5	50.5	50.5	7.3	7.3	7.2	11.6	11.6	10.8	6.9	6.9	6.9	6.9	12.3	12.3	11.7	0

New Five Minute Data June 2021 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	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
12/03/2022 18:40	1003.8	1003.8	1003.7	985.6	52.0	52.8	52.0	7.4	7.5	7.4	6.6	6.6	6.6	7.1	7.1	7.1	8.2	8.3	8.2	0	0	0	0	6.4	S	14	SSE	8.8	8.9	8.8	7.1	S	16	SSE	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.43	1.4	3	3.1	5	5.6	11
12/03/2022 18:45	1003.9	1003.9	1003.8	985.6	52.0	52.0	52.0	7.4	7.4	7.4	6.5	6.6	6.5	7.1	7.1	7.1	8.1	8.2	8.1	0	0	0	0	5.6	S	11	SSE	8.8	8.9	8.8	5.9	S	14	SSE	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.52	1.6	4	3.3	6	4.9	10
12/03/2022 18:50	1003.9	1003.9	1003.8	985.6	52.0	52.0	52.0	7.4	7.4	7.4	6.5	6.5	6.4	7.1	7.1	7.1	8.1	8.1	8.1	0	0	0	0	7.1	S	15	SSE	8.7	8.8	8.7	7.6	SSE	16	SSE	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.35	2.04	1.6	4	4.0	12	4.9	12
12/03/2022 18:55	1004.0	1004.0	1003.8	985.7	52.2	52.2	52.0	7.4	7.4	7.4	6.3	6.5	6.3	7.1	7.1	7.1	7.9	8.1	7.9	0	0	0	0	6.4	SSE	12	S	8.6	8.7	8.6	6.7	SSE	14	SSE	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.51	1.70	3.5	6	5.9	8	7.8	14
12/03/2022 19:00	1003.9	1004.0	1003.9	985.6	52.2	52.2	52.2	7.4	7.4	7.4	6.1	6.3	6.1	7.1	7.1	7.1	7.7	7.9	7.7	0	0	0	0	5.6	SSE	14	SE	8.4	8.6	8.4	5.7	SSE	15	SSE	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.54	2.29	3.4	6	6.3	15	8.2	20
12/03/2022 19:05	1003.9	1003.9	1003.8	985.6	52.2	52.2	52.2	7.4	7.4	7.4	6.1	6.1	6.1	7.1	7.1	7.1	7.6	7.7	7.6	0	0	0	0	7.0	SSE	14	SE	8.4	8.4	8.3	7.2	SSE	15	SE	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.70	1.8	4	4.0	8	5.8	12
12/03/2022 19:10	1004.0	1004.0	1003.8	985.7	52.2	52.2	52.2	7.4	7.4	7.4	6.2	6.2	6.1	7.1	7.1	7.1	7.7	7.7	7.6	0	0	0	0	7.6	SSE	15	S	8.3	8.4	8.3	8.1	SSE	19	SSE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	1.96	1.9	3	4.5	11	6.7	15
12/03/2022 19:15	1004.0	1004.0	1003.9	985.7	52.2	52.2	52.2	7.4	7.4	7.4	6.2	6.3	6.1	7.1	7.1	7.1	7.7	7.8	7.6	0	0	0	0	6.9	SSE	15	SSE	8.3	8.3	8.3	7.5	SSE	18	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	2.29	1.6	3	4.0	15	5.8	24
12/03/2022 19:20	1004.0	1004.0	1003.9	985.7	52.5	52.5	52.5	7.3	7.4	7.3	6.1	6.2	6.1	7.1	7.1	7.1	7.6	7.7	7.6	0	0	0	0	6.1	SSE	12	SE	8.3	8.4	8.3	6.5	SSE	14	SE	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.52	1.5	3	3.8	6	5.3	14
12/03/2022 19:25	1004.0	1004.0	1003.9	985.7	52.5	52.5	52.5	7.3	7.3	7.3	6.1	6.1	5.9	7.1	7.1	7.1	7.6	7.6	7.6	0	0	0	0	7.2	SSE	14	SE	8.3	8.3	8.2	7.7	SSE	15	SE	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.61	2.0	4	4.2	7	8.1	19
12/03/2022 19:30	1003.9	1004.0	1003.9	985.6	52.5	52.5	52.5	7.3	7.3	7.3	6.1	6.1	6.1	7.1	7.1	7.1	7.6	7.7	7.6	0	0	0	0	7.1	SSE	14	SE	8.2	8.3	8.2	7.8	SE	15	ESE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.62	2.54	3.3	6	7.1	18	9.9	22
12/03/2022 19:35	1003.8	1003.9	1003.8	985.5	52.5	52.5	52.5	7.3	7.3	7.3	5.9	6.1	5.9	7.1	7.1	7.1	7.5	7.6	7.5	0	0	0	0	5.8	SSE	13	SE	8.1	8.2	8.1	6.2	SSE	15	SSE	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.70	2.5	4	4.0	8	6.2	12
12/03/2022 19:40	1003.8	1003.9	1003.8	985.5	52.5	52.5	52.5	7.3	7.3	7.3	5.9	5.9	5.9	7.1	7.1	7.1	7.4	7.5	7.4	0	0	0	0	6.0	SSE	12	SE	8.1	8.1	8.1	6.4	SSE	14	SE	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.61	2.2	4	4.3	7	6.7	15
12/03/2022 19:45	1003.8	1003.9	1003.8	985.5	52.7	52.7	52.5	7.3	7.3	7.3	5.9	5.9	5.8	7.1	7.1	7.1	7.4	7.4	7.3	0	0	0	0	8.4	SSE	16	SE	7.9	8.0	7.9	9.4	SE	18	SE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	2.12	1.9	4	4.9	13	6.8	18
12/03/2022 19:50	1003.8	1003.9	1003.8	985.5	52.7	52.7	52.7	7.3	7.3	7.3	5.9	5.9	5.9	7.1	7.1	7.1	7.4	7.6	7.4	0	0	0	0	7.9	SSE	15	ESE	7.9	8.0	7.9	8.8	SE	16	ESE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.29	3.9	7	7.7	15	10.9	21
12/03/2022 19:55	1003.8	1003.9	1003.7	985.5	52.7	52.7	52.7	7.2	7.3	7.2	5.7	5.9	5.7	7.1	7.1	7.1	7.3	7.4	7.3	0	0	0	0	6.2	SSE	12	SSE	7.9	8.0	7.9	6.8	SE	14	SSE	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.54	4.7	7	9.5	18	12.5	20
12/03/2022 20:00	1003.8	1003.8	1003.7	985.5	52.7	52.7	52.7	7.2	7.2	7.2	5.6	5.7	5.6	7.1	7.1	7.1	7.2	7.2	7.2	0	0	0	0	6.5	SE	14	SE	7.8	7.9	7.7	7.0	SE	13	ESE	5.7	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.46	4.5	10	7.6	17	9.4	19
12/03/2022 20:05	1003.7	1003.8	1003.7	985.4	52.7	52.7	52.7	7.2	7.2	7.2	5.8	5.8	5.6	7.1	7.1	7.1	7.2	7.2	7.2	0	0	0	0	8.8	SSE	16	S	7.8	7.8	7.7	9.9	SSE	18	SSE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.61	2.2	4	4.3	7	8.2	17
12/03/2022 20:10	1003.8	1003.8	1003.7	985.5	52.7	52.7	52.7	7.2	7.2	7.2	5.5	5.8	5.5	7.1	7.1	7.1	7.0	7.2	7.0	0	0	0	0	6.6	SSE	12	SE	7.7	7.8	7.7	7.3	SSE	12	ESE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	2.21	2.9	5	6.3	14	9.8	22
12/03/2022 20:15	1003.8	1003.9	1003.8	985.5	53.0	53.0	52.7	7.2	7.2	7.2	5.4	5.6	5.4	7.1	7.1	7.1	6.9	7.0	6.9	0	0	0	0	5.3	SSE	10	SE	7.6	7.7	7.6	5.6	SSE	11	SSE	5.4	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	2.12	3.4	6	6.6	13	7.8	18
12/03/2022 20:20	1003.8	1003.8	1003.7	985.5	53.0	53.0	53.0	7.2	7.2	7.2	5.2	5.4	5.2	7.1	7.1	7.1	6.7	6.9	6.7	0	0	0	0	5.1	SE	13	SSE	7.4	7.6	7.4	5.2	SSE	13	SE	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	1.61	3.2	5	4.8	7	7.2	16
12/03/2022 20:25	1003.7	1003.7	1003.6	985.4	53.0	53.0	53.0	7.2	7.2	7.2	5.4	5.4	5.3	7.1	7.1	7.1	6.9	6.9	6.8	0	0	0	0	6.1	SSE	13	SE	7.4	7.5	7.4	6.7	SE	15	SE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	2.21	2.6	4	5.2	14	7.1	16
12/03/2022 20:30	1003.6	1003.7	1003.6	985.3	53.0	53.0	53.0	7.2	7.2	7.2	5.5	5.6	5.4	7.1	7.1	7.1	7.0	7.0	6.9	0	0	0	0	6.9	SSE	11	SE	7.6	7.6	7.5	7.4	SSE	14	S	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	2.04	2.7	4	5.6	12	7.4	16
12/03/2022 20:35	1003.6	1003.7	1003.6	985.3	53.0	53.0	53.0	7.2	7.2	7.2	5.4	5.6	5.4	7.0	7.1	7.0	6.9	7.1	6.9	0	0	0	0	6.1	SSE	16	S	7.5	7.6	7.5	6.6	SE	16	S	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.63	2.38	3.3	6	7.3	16	9.7	20
12/03/2022 20:40	1003.6	1003.7	1003.5	985.3	53.0	53.0	53.0	7.2	7.2	7.2	5.4	5.4	5.4	7.0	7.0	7.0	6.9	6.9	6.9	0	0	0	0	6.3	SE	12	SSE	7.5	7.6	7.5	6.9	SE	12	SSE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	2.29	2.5	5	7.0	15	9.4	27
12/03/2022 20:45	1003.5	1003.6	1003.5	985.2	53.0	53.0	53.0	7.2	7.2	7.2	5.5	5.5	5.5	7.0	7.0	7.0	6.9	6.9	6.9	0	0	0	0	6.1	SSE	13	SSE	7.5	7.6	7.5	6.9	SSE	14	SE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	2.21	3.6	5	7.1	14	9.9	18
12/03/2022 20:50	1003.5	1003.5	1003.5	985.2	53.2	53.2	53.2	7.2	7.2	7.2	5.3	5.5	5.2	7.0	7.0	7.0	6.7	6.9	6.7	0	0	0	0	4.6	SSE	10	SSE	7.4	7.5	7.4	4.5	SE	10	SSE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	2.21	3.7	6	6.4	14	8.8	21
12/03/2022 20:55	1003.5	1003.5	1003.4	985.2	53.2	53.2	53.2	7.1	7.2	7.1	5.4	5.4	5.2	7.0	7.0	7.0	6.8	6.8	6.7	0	0	0	0	6.1	SSE	12	SE	7.4	7.4	7.3	6.7	SE	14	S	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	2.04	2.8	5	5.4	12	8.5	16
12/03/2022 21:00	1003.4	1003.5	1003.4	985.1	53.2	53.2	53.2	7.1	7.1	7.1	5.4	5.4	5.3	7.0	7.0	7.0	6.7	6.8	6.7	0	0	0	0	6.7	SSE	12	SSE	7.4	7.4	7.3	7.4	SSE	13	SE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.79	4.5	9	9.6	21	13.1	25
12/03/2022 21:05	1003.5	1003.5	1003.4	985.2	53.2	53.2	53.2	7.1	7.1	7.1	5.5	5.5	5.4	7.0	7.0	7.0	6.8	6.8	6.7	0	0	0	0	7.0	SSE	15	SE	7.4	7.4	7.3	7.7	SSE	15	SE	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.38	3.8	5	7.6	16	10.1	18
12/03/2022 21:10	1003.4	1003.5	1003.4	985.1	53.2	53.2	53.2	7.1	7.1	7.1	5.6	5.6	5.5	7.0	7.0	7.0	6.9	6.9	6.8	0	0	0	0	6.2	SE	11	S	7.4	7.4	7.4	6.8	SE	13	SSE	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.64	2.29	3.8	5	7.3	15	10.6	20
12/03/2022 21:15	1003.4	1003.4	1003.3	985.1	53.5	53.5	53.2	7.1	7.1	7.1	5.6	5.6	5.4	7.0	7.0	7.0	6.9	6.9	6.7	0	0	0	0	7.1	SSE	15	SE	7.4	7.4	7.3	8.2	SSE	16	SE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.52	1.78	3.9	6	5.9	9	8.3	15
12/03/2022 21:20	1003.3	1003.4	1003.3	985.0	53.5	53.5	53.5	7.0	7.1	7.0	5.4	5.6	5.4	7.0	7.0	7.0	6.7	6.9	6.7	0	0	0	0	5.2	SSE	11	ESE	7.3	7.4	7.3	5.5	SSE	12	SSE	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	1.70	3.0	5	5.1	8	7.9	15
12/03/2022 21:25	1003.4	1003.5	1003.3	985.1	53.5	53.5	53.5	7.0	7.0	7.0	5.4	5.4	5.3	7.0	7.0	7.0	6.7	6.7	6.7	0	0	0	0	5.8	SSE	12	SSE	7.3	7.3	7.2	6.6	SSE	13	SE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.38	3.6	5	6.5	16	9.3	24
12/03/2022 21:30	1003.4	1003.4	1003.3	985.1	53.5	53.5	53.5	7.0	7.0	7.0	5.3	5.4	5.3	7.0	7.0	7.0	6.7	6.7	6.7	0	0	0	0	6.9	SSE	17	SE	7.2	7.2	7.2	7.5	SSE	16	SE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.63	2.46	3.8	6	7.3	17	10.2	18
12/03/2022 21:35	1003.2	1003.4	1003.2	984.9	53.5	53.5	53.5	7.0	7.0	7.0	5.2	5.4	5.2	7.0	7.0	7.0	6.6	6.7	6.6	0	0	0	0	4.4	SSE	9	SE	7.1	7.2	7.1	4.5	SSE	10	SSE	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.46	3.8	5	8.4	17	9.8	18
12/03/2022 21:40	1003.3	1003.4	1003.2	985.0	53.5	53.5	53.5	7.0	7.0	7.0	5.3	5.4	5.3	7.0	7.0	7.0	6.7	6.7	6.6	0	0	0	0	5.9	SSE	11	SSE	7.2	7.2	7.1	6.5	SE	13	SE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	2.29	3.3	5	6.6	15	10.1	18
12/03/2022 21:45	1003.3	1003.3	1003.2	985.0	53.5	53.5	53.5	7.0	7.0	7.0	5.2	5.3	5.2	7.0	7.0	7.0	6.6	6.6	6.6	0	0	0	0	6.2	SSE	11	SE	7.1	7.2	7.1	6.8	SE	13	ESE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.29	3.2	5	6.1	15	8.7	19
12/03/2022 21:50	1003.1	1003.3	1003.1	984.8	53.5	53.5	53.5	7.0	7.0	7.0	5.2	5.3	5.2	7.0	7.0	7.0	6.6	6.7	6.6	0	0	0	0	6.6	SSE	12	SSE	7.1	7.2	7.1	6.9	SSE	13	SSE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.29	3.7	5	6.8	15	10.2	18
12/03/2022 21:55	1003.1	1003.2	1003.1	984.8	52.7	53.5	52.7	6.9	7.0	6.9	5.3	5.3	5.2	7.0	7.0	7.0	6.6	6.6	6.6	0	0	0	0	6.9	SSE	13	SE	7.1	7.2	7.1	7.6	SSE	13	SE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.46	4.0	6	8.3	17	12.2	29
12/03/2022 22:00	1003.1	1003.1	1003.0	984.8	52.7	52.7	52.7	6.9	6.9	6.9	5.3	5.3	5.2	7.0	7.0	7.0	6.6	6.6	6.5	0	0	0	0	6.6	SSE	16	SSE	7.1	7.1	7.1	7.2	SSE	18	SE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.46	4.1	6	9.7	17	12.6	24
12/03/2022 22:05	1003.1	1003.2	1003.0	984.8	53.0	53.0	52.7	6.9	6.9	6.9	5.2	5.3	5.2	7.0	7.0	7.0	6.6	6.6	6.5	0	0	0	0	6.4	SSE	14	SSE	7.1	7.1	7.1	6.8	SSE	16	SSE	5.0	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.88	2.62	4.6	6	10.1	19	13.8	28
12/03/2022 22:10	1003.0	1003.0	1002.9	984.7	53.0	53.0	53.0	6.9	6.9	6.9	5.4	5.4	5.4	6.9	7.0	6.9	6.7	6.7	6.6	0	0	0	0	6.9	6.7	14	SSW	7.2	7.2	7.1	7.9	SSE	16	SE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.71	5.3	7	9.5	20	13.4	30
12/03/2022 22:15	1002.9	1003.0	1002.9	984.6	53.0	53.0	53.0	6.9	6.9	6.9	5.4	5.5	5.4	6.9	6.9	6.9	6.7	6.7	6.7	0	0	0	0	7.9	SSE	14	SSE	7.2	7.2	7.2	8.7	SSE	15	SE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	2.29	5.0	7	8.8	15	12.0	22
12/03/2022 22:20	1002.8	1003.0	1002.8	984.5	53.0	53.0	53.0	6.9	6.9	6.9	5.4	5.5	5.4	6.9	6.9	6.9	6.7	6.7	6.7	0	0	0	0	7.1	SSE	13	SE	7.2	7.2	7.2	7.9	SSE	15	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.62	5.7	8	10.3	19	14.8	31
12/03/2022 22:25	1002.8	1002.9	1002.7	984.5	53.0	53.0	53.0	6.9	6.9	6.9	5.3	5.4	5.3	6.9	6.9	6.9	6.7	6.7	6.7	0	0	0	0	7.4	SSE	15	S	7.2	7.2	7.2	8.0	SSE	15	SSE	4.8	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.71	5.8	8	10.2	20	13.9	30
12/03/2022 22:30	1002.7	1002.8	1002.6	984.4	53.0	53.0	53.0	6.8	6.9	6.8	5.2	5.3	5.2	6.9	6.9	6.9	6.7	6.7	6.6	0	0	0	0	6.2	SSE	16	SE	7.2	7.2	7.2	6.6	SSE	18	ESE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.29	5.2	7	9.6	15	13.0	24
12/03/2022 22:35	1002.6	1002.7	1002.5	984.4	53.0	53.0	53.0	6.8	6.8	6.8	5.2	5.3	5.2	6.9	6.9	6.9	6.7	6.7	6.6	0	0	0	0	6.6	SSE	13	SSE	7.2	7.2	7.2	7.5	SSE	15	SSE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.71	6.1	8	10.2	20	15.1	32
12/03/2022 22:40	1002.6	1002.8	1002.5	984.3	53.0	53.0	53.0	6.8	6.8	6.8	5.3	5.3	5.2	6.9	6.9	6.9	6.6	6.7	6.6	0	0	0	0	5.9	SSE	13	SSE	7.2	7.2	7.2	6.4	SE	14	SE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.79	5.6	7	12.6	21	15.7	28
12/03/2022 22:45	1002.5	1002.6	1002.5	984.2	53.0	53.0	53.0	6.8	6.8	6.8	5.1	5.3	5.1	6.9	6.9	6.9	6.4	6.6	6.4	0	0	0	0	5.3	SSE	11	SE	7.1	7.2	7.1	5.9	SSE	11	SSE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.06	2.79	5.7	8	12.2	21	15.4	28
12/03/2022 22:50	1002.4	1002.5	1002.4	984.

New Five Minute Data June 2021 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
13/03/2022 03:30	999.7	999.8	999.6	981.5	53.2	53.2	53.2	6.4	6.5	6.4	6.3	6.3	6.2	6.7	6.7	6.7	7.2	7.2	7.2	0	0	0	0	8.8	SSE	17	S	7.5	7.5	7.4	9.7	SSE	16	SE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.79	3.29	11.8	14	21.0	27	22.8	31
13/03/2022 03:35	999.7	999.8	999.6	981.4	53.2	53.2	53.2	6.4	6.4	6.4	6.2	6.3	6.2	6.7	6.7	6.7	7.2	7.2	7.2	0	0	0	0	7.6	SSE	13	S	7.4	7.5	7.4	8.4	SSE	16	SSE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.21	12.1	15	18.1	26	20.2	31
13/03/2022 03:40	999.6	999.7	999.6	981.4	53.2	53.2	53.2	6.5	6.5	6.4	6.2	6.2	6.2	6.7	6.7	6.7	7.2	7.2	7.2	0	0	0	0	8.4	SSE	16	SSE	7.4	7.4	7.4	9.4	SE	19	SSE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.68	3.46	12.4	15	19.7	29	21.8	31
13/03/2022 03:45	999.6	999.7	999.6	981.4	53.2	53.2	53.2	6.4	6.4	6.4	6.2	6.2	6.2	6.7	6.7	6.7	7.2	7.2	7.2	0	0	0	0	8.2	SSE	17	SSE	7.4	7.4	7.4	9.2	SE	20	SSE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.69	3.54	12.4	15	19.8	30	23.1	37
13/03/2022 03:50	999.5	999.7	999.5	981.3	53.2	53.2	53.2	6.4	6.4	6.4	6.1	6.2	6.1	6.6	6.7	6.6	7.1	7.2	7.1	0	0	0	0	7.8	SSE	19	SSE	7.4	7.4	7.3	8.6	SSE	20	SSE	4.7	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.67	3.54	12.6	15	19.6	30	21.4	32
13/03/2022 03:55	999.6	999.7	999.5	981.3	53.2	53.2	53.2	6.4	6.4	6.4	6.2	6.2	6.1	6.6	6.6	6.6	7.1	7.2	7.1	0	0	0	0	7.5	SSE	17	SSE	7.4	7.4	7.3	8.4	SSE	19	SE	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.65	3.21	12.4	15	19.2	26	20.2	30
13/03/2022 04:00	999.6	999.6	999.5	981.4	53.2	53.2	53.2	6.4	6.4	6.4	6.1	6.2	6.1	6.6	6.6	6.6	7.1	7.1	7.1	0	0	0	0	7.7	SSE	15	S	7.3	7.4	7.3	8.2	SSE	16	SSE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.54	3.29	12.4	15	17.9	27	19.6	33
13/03/2022 04:05	999.5	999.6	999.4	981.2	53.2	53.2	53.2	6.4	6.5	6.4	6.1	6.1	6.1	6.6	6.6	6.6	7.1	7.1	7.1	0	0	0	0	7.6	SSE	14	SSE	7.4	7.4	7.3	8.7	SSE	16	SE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.70	3.38	12.5	15	19.9	28	21.3	32
13/03/2022 04:10	999.5	999.6	999.5	981.3	53.2	53.2	53.2	6.4	6.4	6.4	6.2	6.2	6.2	6.6	6.6	6.6	7.2	7.2	7.1	0	0	0	0	10.0	SSE	26	SE	7.4	7.4	7.4	10.9	SSE	27	SSE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.70	3.29	12.2	15	19.9	27	21.3	30
13/03/2022 04:15	999.5	999.6	999.5	981.3	53.2	53.2	53.2	6.4	6.4	6.4	6.2	6.3	6.2	6.6	6.6	6.6	7.2	7.2	7.2	0	0	0	0	6.6	SSE	13	SE	7.4	7.4	7.4	7.1	SSE	14	ESE	4.7	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.76	3.46	12.0	15	20.6	29	21.7	30
13/03/2022 04:20	999.6	999.6	999.5	981.3	53.2	53.2	53.2	6.4	6.5	6.4	6.2	6.2	6.2	6.6	6.6	6.6	7.1	7.2	7.1	0	0	0	0	7.2	SSE	16	S	7.4	7.4	7.4	7.7	SSE	17	S	4.8	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.67	3.29	12.0	15	19.6	27	21.4	29
13/03/2022 04:25	999.5	999.5	999.5	981.2	53.2	53.2	53.2	6.4	6.5	6.4	6.2	6.2	6.2	6.6	6.6	6.6	7.2	7.2	7.1	0	0	0	0	7.2	SSE	14	SE	7.4	7.4	7.4	8.1	SE	14	SE	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.50	3.21	12.0	14	17.5	26	19.5	30
13/03/2022 04:30	999.5	999.6	999.5	981.2	53.2	53.2	53.2	6.5	6.5	6.4	6.1	6.2	6.1	6.6	6.6	6.6	7.1	7.2	7.1	0	0	0	0	5.0	SE	11	SE	7.4	7.4	7.3	5.4	SE	11	SE	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.59	3.46	12.6	15	18.6	29	19.4	29
13/03/2022 04:35	999.5	999.6	999.4	981.3	53.2	53.2	53.2	6.5	6.5	6.4	6.1	6.1	6.1	6.6	6.6	6.6	7.1	7.1	7.1	0	0	0	0	6.3	SSE	13	SE	7.3	7.4	7.3	6.9	SE	16	SSE	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.70	3.38	12.0	16	19.9	28	21.3	35
13/03/2022 04:40	999.5	999.6	999.5	981.3	53.2	53.2	53.2	6.5	6.5	6.5	6.1	6.1	6.1	6.6	6.6	6.6	7.1	7.1	7.1	0	0	0	0	6.8	SSE	12	SSE	7.3	7.4	7.3	7.3	SSE	18	SE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.49	3.21	11.6	14	17.4	26	18.7	31
13/03/2022 04:45	999.6	999.6	999.4	981.3	53.2	53.2	53.2	6.5	6.5	6.1	6.1	6.1	6.1	6.6	6.6	6.6	7.0	7.0	7.0	0	0	0	0	7.4	SSE	16	S	7.3	7.3	7.3	8.1	SSE	17	SSE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.56	3.21	11.7	15	18.2	26	19.9	31
13/03/2022 04:50	999.4	999.5	999.4	981.2	53.0	53.0	53.0	6.5	6.5	6.1	6.1	6.1	6.1	6.6	6.6	6.6	6.9	7.0	6.9	1	1	0	0	6.6	SSE	12	S	7.2	7.3	7.2	7.1	SSE	14	SSE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.56	3.21	12.0	15	18.2	26	19.2	29
13/03/2022 04:55	999.4	999.4	999.3	981.1	53.0	53.0	53.0	6.5	6.5	6.5	5.6	6.1	5.6	6.6	6.6	6.6	6.5	6.9	6.5	10	10	9	5	5.1	SSE	14	SSE	7.2	7.3	7.2	5.2	SE	13	SE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.57	3.12	11.6	13	18.4	25	20.1	35
13/03/2022 05:00	999.3	999.4	999.2	981.0	53.0	53.0	53.0	6.5	6.5	6.5	5.5	5.6	5.5	6.6	6.6	6.6	6.4	6.5	6.4	14	14	12	5	6.3	SSE	13	S	7.2	7.2	7.1	6.9	SSE	13	SSE	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.52	3.29	11.4	15	17.8	27	20.0	29
13/03/2022 05:05	999.3	999.3	999.2	981.0	53.0	53.0	53.0	6.5	6.5	6.5	5.5	5.5	5.5	6.6	6.6	6.6	6.3	6.4	6.3	15	15	14	5	7.0	SSE	13	SE	7.1	7.2	7.1	7.5	SSE	14	SSE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.49	3.12	11.5	14	17.4	25	19.0	33
13/03/2022 05:10	999.3	999.3	999.2	981.0	53.0	53.0	53.0	6.5	6.5	6.5	5.5	5.5	5.5	6.6	6.6	6.6	6.3	6.3	6.3	15	15	15	5	9.5	SSE	17	SE	7.1	7.1	7.1	10.7	SSE	19	SSE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.63	3.38	11.6	16	19.1	28	20.0	34
13/03/2022 05:15	999.4	999.4	999.3	981.1	53.0	53.0	53.0	6.5	6.5	6.5	5.6	5.6	5.5	6.6	6.6	6.6	6.4	6.4	6.3	15	15	15	5	7.9	SSE	17	SE	7.1	7.1	7.1	8.7	SE	21	S	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.38	2.96	10.9	13	16.0	23	17.5	28
13/03/2022 05:20	999.3	999.3	999.2	981.0	53.0	53.0	53.0	6.5	6.5	6.5	5.5	5.6	5.5	6.6	6.6	6.6	6.5	6.5	6.4	14	15	14	5	5.9	SE	10	ESE	7.1	7.1	7.1	6.5	SE	12	SSE	4.6	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.21	11.0	13	16.4	26	17.6	29
13/03/2022 05:25	999.2	999.3	999.2	980.9	53.0	53.0	53.0	6.5	6.5	6.5	5.5	5.5	5.5	6.6	6.6	6.6	6.7	6.7	6.5	14	14	14	5	7.1	SE	16	SE	7.1	7.1	7.1	8.1	SE	18	SE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.38	11.0	15	16.5	28	17.2	30
13/03/2022 05:30	999.2	999.4	999.2	981.0	53.0	53.0	53.0	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.7	6.7	6.7	13	14	13	5	6.9	SSE	15	SSE	7.1	7.1	7.1	8.2	SSE	17	SE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.21	11.1	14	16.9	26	18.4	31
13/03/2022 05:35	999.1	999.3	999.1	980.9	53.0	53.0	53.0	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.8	6.8	6.7	13	13	13	5	5.6	SSE	12	SE	7.2	7.2	7.1	6.1	SSE	15	SSE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.49	3.21	11.3	14	17.4	26	18.9	31
13/03/2022 05:40	999.2	999.3	999.2	981.0	53.0	53.0	53.0	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.7	6.8	6.7	13	13	13	5	6.2	SSE	12	S	7.2	7.2	7.1	6.9	SSE	15	S	5.1	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.53	3.12	10.8	14	15.5	25	16.4	28
13/03/2022 05:45	999.2	999.3	999.2	981.0	53.0	53.0	53.0	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.7	6.7	6.7	13	13	13	5	7.4	SSE	16	SE	7.2	7.2	7.2	8.1	SSE	17	SE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.04	11.4	14	16.9	24	18.4	24
13/03/2022 05:50	999.3	999.3	999.2	981.0	53.0	53.0	53.0	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.6	6.7	6.6	14	14	13	5	4.2	SSE	7	ESE	7.2	7.3	7.2	4.6	SE	10	SSE	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	2.88	10.9	13	15.4	22	17.7	26
13/03/2022 05:55	999.2	999.3	999.2	981.0	53.0	53.0	53.0	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.4	6.6	6.4	15	15	15	5	7.4	SSE	13	SSE	7.2	7.3	7.2	8.4	SSE	19	ESE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.43	3.12	11.0	13	16.6	25	17.1	25
13/03/2022 06:00	999.2	999.4	999.2	980.9	52.7	53.0	52.7	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.3	6.4	6.3	15	15	15	5	7.1	SSE	14	SE	7.2	7.2	7.2	8.0	SSE	16	SSE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.62	3.21	12.4	16	19.0	26	20.4	32
13/03/2022 06:05	999.4	999.4	999.2	981.1	52.7	52.7	52.7	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.3	6.3	6.3	15	15	15	5	7.2	SSE	14	SSE	7.2	7.2	7.2	8.0	SSE	17	SSE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.52	3.46	11.7	15	17.7	29	18.2	29
13/03/2022 06:10	999.4	999.4	999.2	981.1	52.7	52.7	52.7	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.3	6.3	6.3	15	15	15	5	7.6	SSE	14	SSW	7.2	7.2	7.2	8.5	SSE	16	SE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.52	3.12	12.0	14	17.7	25	18.6	28
13/03/2022 06:15	999.3	999.4	999.3	981.1	52.7	52.7	52.7	6.5	6.5	6.5	5.5	5.6	5.5	6.6	6.6	6.6	6.2	6.3	6.2	15	15	15	5	7.4	SSE	16	S	7.1	7.2	7.1	8.2	SSE	17	S	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.43	3.12	11.4	14	16.6	25	17.3	25
13/03/2022 06:20	999.2	999.3	999.2	980.9	52.7	52.7	52.7	6.5	6.5	6.5	5.5	5.5	5.5	6.6	6.6	6.6	6.2	6.2	6.2	15	15	15	5	8.4	SSE	15	S	7.1	7.2	7.1	9.0	SSE	15	SSE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.68	3.46	11.6	14	19.7	29	21.1	32
13/03/2022 06:25	999.3	999.4	999.2	981.0	52.4	52.7	52.4	6.5	6.5	6.5	5.5	5.5	5.5	6.6	6.6	6.6	6.2	6.2	6.2	15	15	15	5	8.1	SSE	16	SE	7.1	7.1	7.1	8.8	SSE	16	SE	4.3	4.3	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.54	3.21	11.7	14	18.0	26	18.8	28
13/03/2022 06:30	999.3	999.3	999.1	981.0	52.4	52.4	52.4	6.5	6.5	6.5	5.5	5.5	5.5	6.6	6.6	6.6	6.2	6.2	6.2	15	15	15	5	6.8	SSE	19	SSE	7.0	7.1	7.0	7.5	SSE	21	SE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.26	2.96	10.4	13	14.6	23	15.0	23
13/03/2022 06:35	999.3	999.3	999.1	981.0	52.2	52.4	52.2	6.5	6.5	6.5	5.5	5.5	5.5	6.6	6.6	6.6	6.1	6.2	6.1	15	15	15	5	6.0	SSE	14	SSE	7.0	7.1	6.9	6.6	SSE	13	SSE	4.7	4.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.46	3.04	11.2	14	17.1	24	18.0	27
13/03/2022 06:40	999.3	999.3	999.2	981.1	52.2	52.2	52.2	6.5	6.5	6.5	5.5	5.5	5.5	6.6	6.6	6.6	6.2	6.2	6.1	15	15	15	5	6.7	SSE	14	SSE	6.9	7.0	6.9	7.4	SSE	15	SSE	4.8	4.7	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.39	3.12	11.2	14	16.2	25	18.0	29
13/03/2022 06:45	999.3	999.4	999.2	981.1	51.9	52.2	51.9	6.5	6.5	6.5	5.5	5.5	5.5	6.6	6.6	6.6	6.2	6.2	6.2	15	15	15	5	6.4	SSE	14	SSE	6.9	6.9	6.9	7.2	SSE	16	SSE	4.7	4.7	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00	2.28	3.04	10.6	13	14.9	24	15.6	24
13/03/2022 06:50	999.4	999.4	999.3	981.2	51.9	51.9	51.9	6.5	6.5	6.5	5.5	5.5	5.5	6.6	6.6	6.6	6.2	6.2	6.2	15	15	15	5	5.2	SSE	9	SSE	6.9	6.9	6.9	5.8	SSE	11	SSE	4.8	4.6	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	2.44	3.04	11.2	13	16.8	24	18.1	28
13/03/2022 06:55	999.4	999.5	999.4	981.1	51.9	51.9	51.9	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.3	6.3	6.2	15	15	15	5	6.5	SSE	11	SSE	6.9	6.9	6.9	7.2	SSE	15	SSE	4.8	4.8	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	2.46	3.21	11.0	13	17.0	26	17.9	30
13/03/2022 07:00	999.3	999.5	999.3	981.1	52.2	52.2	51.9	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.3	6.3	6.3	15	15	15	5	7.3	SSE	15	SE	6.9	6.9	6.9	8.4	SSE	17	SE	4.5	4.5	0.0	0.8	7	9	0.00	0.00	0.00	0.04	0.00	2.30	3.04	10.9	13	15.1	24	15.7	24
13/03/2022 07:05	999.3	999.4	999.3	981.1	52.2	52.2	52.2	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.3	6.3	6.3	15	15	15	5	6.4	SSE	14	S	6.9	7.0	6.9	7.0	SSE	16	SSE	4.5	4.5	0.0	0.0	14	18	0.00	0.00	0.00	0.04	0.00	2.26	2.71	10.0	12	14.6	20	16.5	27
13/03/2022 07:10	999.5	999.5	999.4	981.2	52.2	52.2	52.2	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.4	6.4	6.3	15	15	15	5	7.4	S	16	S	7.0	7.0	6.9	7.8	SSE	17	S	4.7	4.4	0.0	0.0	18	19	0.00	0.00	0.00	0.04	0.00	2.19	2.79	9.0	11	13.8	21	15.0	25
13/03/2022 07:15	999.5	999.5	999.4	981.2	52.2	52.2	52.2	6.5	6.5	6.5	5.6	5.6	5.6	6.6	6.6	6.6	6.5	6.5	6.4	15	15	15	5	6.6	S	13	S	7.1	7.1	7.0	7.0	SSE	15	SSE	4.8	4.6	0.0	0.0	21	26	0.00	0.00	0.00	0.04	0.00	2.04	2.71	8.2	10	12.0	20	13.0	23
13/03/2022 07:20	999.4	999.5	999.4	981.1	52.2	52.2	52.2	6.5	6.5	6.5	5.7	5.7	5.6	6.6	6.6	6.6	6.7	6.7	6.5	15	15	15	5	6.0	SSE	16	SSE	7.1	7.1	7.1	6.5	SSE	16	SSE	4.9	4.7	0.0	0.0	20	25	0.00	0.00	0.00	0.04	0.00	2.12	2.79	8.4	11	13.0	21	14.2	24
13/03/2022 07:25	999.4	999.4	999.3	981.2	52.2	52.2	52.2	6.5	6.5	6.5	5.7	5.7	5.7	6.6	6.6	6.6	6.7	6.7	6.7	15	15	15	5	6.3	SSE	12	S	7.1	7.1	7.1	6.9	SSE	12	SSE	5.0	4.9	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	2.02	2.79	8.7	11	11.8	15	12.6	18
13/03/2022 07:30	999.4	999.4	999.3	981.2	52.2	52.2	52.2	6.5	6.5	6.5	5.7	5.7	5.7	6.6	6.6	6.6	6.7	6.7	6.7	15	15	15	5	7.2	SSE	14	SSE	7.1	7.2	7.1	8.1	SSE	14	SSE	4.9	4.9	0.0	0.0	11	12	0.00	0.00	0.00	0.04	0.00	2.06	2.88	8.3	11	12.2	22	13.5	24
13/03/2022 07:35	999.4	999.4	999.3	981.1	52.2	52.2	52.2	6.5	6.5	6.5	5.7	5.7	5.7	6.6	6.6	6.6	6.7	6.7	6.7	15	15	15	5	6.3	SSE	17	SSE	7.1	7.2	7.1	6.8	SSE	16	SE	4.7	4.7	0.0	0.0	11	12	0.00	0.00	0.00	0.04	0.00	2.13	2.79	9.4	11	13.0	21	13.3	21
13/03/2022 07:40	999.4	999.4	999.4	981.1	52.2	52.2	52.2	6.5	6.5	6.5	5.8	5.8	5.7	6.6	6.6	6.6	6.8	6.8	6.7	15	15	15	5	6.9	SSE	13	S	7.2	7.2	7.1	7

New Five Minute Data June 2021 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	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
13/03/2022 12:20	1000.9	1000.9	1000.8	982.6	51.7	51.7	51.7	6.8	6.8	6.8	10.3	10.3	10.1	6.6	6.6	6.6	11.2	11.2	11.0	0	0	0	0	8.4	S	19	S	10.6	10.6	10.5	8.9	S	20	SSE	8.5	8.4	0.0	0.0	122	132	0.00	0.00	0.00	0.03	0.00	1.27	2.12	0.9	3	3.1	13	5.2	15
13/03/2022 12:25	1000.8	1000.9	1000.8	982.6	51.7	51.7	51.7	6.8	6.8	6.8	10.3	10.3	10.3	6.6	6.6	6.6	11.3	11.3	11.2	0	0	0	0	8.7	S	18	SSE	10.6	10.6	10.6	9.3	SSE	21	S	8.3	8.3	0.0	0.0	131	151	0.00	0.00	0.00	0.03	0.00	1.18	1.35	0.7	2	2.1	4	4.3	10
13/03/2022 12:30	1000.8	1000.8	1000.7	982.5	51.7	51.7	51.7	6.8	6.8	6.8	11.1	11.1	10.3	6.6	6.6	6.6	11.9	11.9	11.3	0	0	0	0	9.2	S	21	SSW	10.7	10.7	10.6	9.9	SSE	23	SSE	8.6	8.3	0.0	0.0	205	251	0.00	0.00	0.00	0.03	0.00	1.24	1.61	1.0	2	2.8	7	5.9	13
13/03/2022 12:35	1000.7	1000.8	1000.6	982.4	51.7	51.7	51.7	6.8	6.8	6.8	10.2	11.1	10.2	6.6	6.6	6.6	11.2	11.9	11.2	0	0	0	0	9.0	S	22	S	10.7	10.7	10.7	9.8	S	23	S	8.2	8.2	0.0	0.0	124	151	0.00	0.00	0.00	0.03	0.00	1.21	1.35	0.7	3	2.4	4	5.7	14
13/03/2022 12:40	1000.9	1000.9	1000.7	982.7	51.7	51.7	51.7	6.8	6.8	6.8	10.1	10.3	10.1	6.6	6.6	6.6	11.1	11.2	11.1	0	0	0	0	8.7	S	18	SSE	10.7	10.7	10.6	9.4	S	18	S	8.1	7.9	0.0	0.0	107	128	0.00	0.00	0.00	0.03	0.00	1.23	2.04	0.7	3	2.6	12	4.7	17
13/03/2022 12:45	1000.9	1000.9	1000.8	982.7	51.7	51.7	51.7	6.8	6.8	6.8	10.0	10.1	9.9	6.6	6.6	6.6	11.3	11.3	11.0	0	0	0	0	7.2	S	15	SSE	10.6	10.7	10.6	7.6	S	16	SSE	8.4	8.1	0.0	0.0	87	100	0.00	0.00	0.00	0.03	0.00	1.24	1.52	0.8	2	2.8	6	6.1	19
13/03/2022 12:50	1000.8	1001.0	1000.8	982.6	51.7	51.7	51.7	6.9	6.9	6.8	11.2	11.2	10.6	6.6	6.6	6.6	12.2	12.2	12.0	0	0	0	0	8.3	S	15	SSE	10.8	10.8	10.7	8.7	S	18	S	9.1	8.6	0.0	0.0	223	262	0.00	0.00	0.00	0.03	0.00	1.30	2.12	0.9	4	3.5	13	7.3	20
13/03/2022 12:55	1000.9	1000.9	1000.8	982.7	51.4	51.7	51.4	6.9	6.9	6.9	11.2	11.8	11.2	6.7	6.7	6.7	12.2	13.2	12.2	0	0	0	0	10.1	S	18	S	11.1	11.1	10.8	10.3	SSE	17	S	8.9	8.9	0.0	0.0	313	480	0.40	1.10	0.01	0.03	0.00	1.43	2.29	0.8	3	5.0	15	8.9	23
13/03/2022 13:00	1000.8	1000.9	1000.7	982.6	51.4	51.4	51.4	6.9	6.9	6.9	11.3	11.3	10.9	6.7	6.7	6.7	12.5	12.5	12.0	0	0	0	0	8.9	S	17	SSE	11.0	11.1	11.0	9.4	SSE	19	SSE	8.7	8.7	0.0	0.0	178	239	0.10	0.60	0.00	0.03	0.00	1.40	2.21	1.0	3	4.6	14	9.6	25
13/03/2022 13:05	1000.5	1000.8	1000.5	982.3	51.4	51.4	51.4	6.9	6.9	6.9	13.7	13.7	11.3	6.7	6.7	6.7	15.2	15.2	12.5	0	0	0	0	8.6	S	19	S	11.7	11.7	11.1	9.0	S	19	S	9.6	8.7	0.0	0.0	523	543	1.00	1.10	0.04	0.02	0.00	1.27	1.87	0.6	2	3.1	10	7.4	17
13/03/2022 13:10	1000.5	1000.8	1000.5	982.3	51.4	51.4	51.4	6.9	6.9	6.9	13.9	13.9	13.6	6.7	6.7	6.7	15.4	15.4	15.2	0	0	0	0	8.8	S	19	S	12.0	12.0	11.7	9.3	SSE	22	SSE	9.9	9.6	0.0	0.0	545	570	0.80	1.10	0.03	0.02	0.00	1.26	2.21	0.5	2	3.0	14	6.8	19
13/03/2022 13:15	1000.8	1000.8	1000.5	982.6	51.4	51.4	51.4	6.9	6.9	6.9	12.6	13.9	12.2	6.7	6.7	6.7	14.1	15.4	13.7	0	0	0	0	8.6	SSE	19	S	11.8	12.1	11.8	8.9	SSE	20	SSE	9.7	9.7	0.0	0.0	189	232	0.10	0.70	0.00	0.02	0.00	1.25	2.04	0.6	2	2.8	12	6.3	19
13/03/2022 13:20	1000.6	1000.8	1000.6	982.4	51.4	51.4	51.4	6.9	6.9	6.9	12.8	12.9	12.4	6.7	6.7	6.7	14.4	14.6	13.9	0	0	0	0	10.8	S	21	S	11.8	11.8	11.7	11.2	SSE	22	SSE	9.7	9.6	0.0	0.0	440	446	0.60	0.80	0.02	0.02	0.00	1.24	1.43	0.8	2	2.8	5	6.4	16
13/03/2022 13:25	1000.6	1000.7	1000.6	982.4	52.2	52.2	51.4	7.0	7.0	6.9	12.2	13.0	12.2	6.7	6.7	6.7	13.9	14.7	13.9	0	0	0	0	9.1	S	18	SSE	11.9	11.9	11.8	9.3	SSE	20	SSE	9.6	9.5	0.0	0.0	181	181	0.30	0.90	0.01	0.02	0.00	1.27	1.43	0.6	2	3.1	5	6.8	14
13/03/2022 13:30	1000.8	1000.8	1000.7	982.5	52.2	52.2	52.0	7.0	7.0	7.0	12.4	13.0	12.2	6.7	6.7	6.7	13.4	14.2	13.4	0	0	0	0	11.9	S	24	S	11.8	11.9	11.8	12.1	S	25	S	9.3	9.3	0.0	0.0	181	181	0.30	0.90	0.01	0.02	0.00	1.25	1.87	0.6	2	2.9	10	7.1	18
13/03/2022 13:35	1000.9	1000.9	1000.8	982.7	52.0	52.0	52.0	7.0	7.0	7.0	12.2	12.5	12.2	6.7	6.7	6.7	13.2	13.5	13.2	0	0	0	0	9.4	S	21	SE	11.7	11.8	11.7	9.7	S	21	SSE	8.9	8.9	0.0	0.0	262	290	0.00	0.00	0.00	0.02	0.00	1.21	1.43	0.7	2	2.4	5	6.6	16
13/03/2022 13:40	1000.9	1001.1	1000.8	982.7	52.0	52.0	52.0	7.0	7.0	7.0	12.7	12.7	12.2	6.7	6.7	6.7	13.4	13.4	13.1	0	0	0	0	9.5	S	21	SSW	11.7	11.7	11.6	9.8	SSE	21	SSE	9.3	9.0	0.0	0.0	287	301	0.00	0.00	0.00	0.02	0.00	1.34	1.96	1.1	3	3.9	11	7.5	15
13/03/2022 13:45	1001.0	1001.1	1000.9	982.7	52.0	52.0	52.0	7.0	7.0	7.0	12.2	12.7	12.2	6.7	6.7	6.7	12.8	13.4	12.8	0	0	0	0	9.9	S	23	SSE	11.5	11.7	11.5	10.2	SSE	22	SSE	9.2	9.2	0.0	0.0	252	279	0.00	0.00	0.00	0.02	0.00	1.40	2.04	0.9	2	4.7	12	8.9	26
13/03/2022 13:50	1001.0	1001.1	1001.0	982.7	52.0	52.0	52.0	7.0	7.0	7.0	12.4	12.5	12.2	6.7	6.7	6.7	13.0	13.2	12.7	0	0	0	0	7.4	S	16	S	11.6	11.6	11.4	7.6	S	20	SSE	9.6	9.1	0.0	0.0	258	262	0.00	0.00	0.00	0.02	0.00	1.31	2.29	0.9	2	3.6	15	6.5	22
13/03/2022 13:55	1001.1	1001.1	1000.9	982.8	51.7	52.0	51.7	7.0	7.0	7.0	13.7	13.7	12.5	6.7	6.7	6.7	14.1	14.1	13.0	0	0	0	0	7.5	S	15	SSW	11.7	11.7	11.5	7.8	SSE	18	S	10.1	9.4	0.0	0.0	340	392	0.00	0.00	0.00	0.02	0.00	1.22	1.87	0.9	2	2.5	10	5.4	14
13/03/2022 14:00	1001.1	1001.1	1000.9	982.9	51.7	51.7	51.7	7.1	7.1	7.0	14.1	14.3	13.5	6.7	6.7	6.7	14.2	14.5	13.7	0	0	0	0	7.1	SSE	12	ESE	11.9	12.0	11.7	7.2	SSE	13	SE	10.6	10.2	0.0	0.0	347	434	0.00	0.00	0.00	0.02	0.00	1.30	2.04	0.9	2	3.4	12	6.1	16
13/03/2022 14:05	1001.2	1001.2	1001.1	983.0	51.7	51.7	51.7	7.1	7.1	7.1	14.1	14.1	12.7	6.7	6.7	6.7	13.2	14.2	13.2	0	0	0	0	7.4	S	17	S	11.8	11.9	11.8	7.8	SSE	18	S	10.5	10.5	0.0	0.0	226	260	0.00	0.00	0.00	0.02	0.00	1.25	1.96	0.8	3	2.9	11	5.3	20
13/03/2022 14:10	1001.2	1001.3	1001.1	983.0	51.7	51.7	51.7	7.1	7.1	7.1	12.2	12.7	12.2	6.7	6.7	6.7	12.8	13.2	12.8	0	0	0	0	8.6	SSE	18	S	11.6	11.8	11.6	8.7	SSE	15	S	9.8	9.8	0.0	0.0	200	246	0.00	0.00	0.00	0.02	0.00	1.27	1.96	0.4	2	3.1	11	5.6	15
13/03/2022 14:15	1001.4	1001.4	1001.3	983.1	51.7	51.7	51.7	7.1	7.1	7.1	12.7	12.7	12.1	6.7	6.7	6.7	13.0	13.0	12.7	0	0	0	0	8.6	S	18	SSW	11.4	11.6	11.4	8.8	SSE	23	SSE	9.3	9.3	0.0	0.0	265	281	0.00	0.00	0.00	0.02	0.00	1.20	1.35	0.6	3	2.3	4	5.1	12
13/03/2022 14:20	1001.4	1001.5	1001.4	983.2	51.7	51.7	51.7	7.1	7.1	7.1	12.7	13.0	12.7	6.7	6.7	6.7	13.2	13.4	13.0	0	0	0	0	8.0	SSE	18	ESE	11.6	11.6	11.4	8.3	SSE	18	SE	9.7	9.4	0.0	0.0	257	269	0.00	0.00	0.00	0.02	0.00	1.26	2.04	0.8	2	3.0	12	6.3	14
13/03/2022 14:25	1001.5	1001.6	1001.5	983.2	51.7	51.7	51.7	7.2	7.1	7.1	12.2	12.7	12.2	6.7	6.7	6.7	12.7	13.2	12.7	0	0	0	0	7.9	S	17	SSE	11.4	11.5	11.4	8.1	SSE	17	SSE	9.7	9.6	0.0	0.0	226	248	0.00	0.00	0.00	0.02	0.00	1.27	1.96	0.7	3	3.0	11	7.1	20
13/03/2022 14:30	1001.6	1001.6	1001.5	983.3	51.5	51.7	51.5	7.2	7.2	7.2	12.4	12.6	12.2	6.7	6.7	6.7	13.2	13.2	12.7	0	0	0	0	5.1	SSE	14	S	11.6	11.6	11.4	5.2	SSE	16	SSE	10.3	9.8	0.0	0.0	214	258	0.00	0.00	0.00	0.02	0.00	1.25	2.04	0.7	2	2.9	12	8.2	26
13/03/2022 14:35	1001.6	1001.7	1001.5	983.3	51.5	51.5	51.5	7.2	7.2	7.2	11.9	12.4	11.9	6.7	6.7	6.7	12.6	12.9	12.6	0	0	0	0	7.8	S	18	SSE	11.4	11.6	11.4	7.8	SSE	19	SE	10.4	10.3	0.0	0.0	188	221	0.00	0.00	0.00	0.02	0.00	1.24	1.43	0.9	2	2.7	5	5.6	15
13/03/2022 14:40	1001.5	1001.6	1001.4	983.2	51.5	51.5	51.5	7.2	7.2	7.2	11.4	11.9	11.4	6.7	6.7	6.7	12.1	12.6	12.0	0	0	0	0	10.8	SSE	21	SE	11.3	11.4	11.2	11.1	SSE	21	SSE	9.2	9.1	0.0	0.0	174	181	0.00	0.00	0.00	0.02	0.00	1.32	2.04	0.9	2	3.7	12	7.5	21
13/03/2022 14:45	1001.6	1001.6	1001.5	983.3	51.5	51.5	51.5	7.2	7.2	7.2	12.2	12.2	11.4	6.7	6.7	6.7	12.6	12.7	12.1	0	0	0	0	9.7	SSE	19	SSE	11.3	11.3	11.2	10.1	SSE	21	SSE	8.9	8.9	0.0	0.0	228	279	0.00	0.00	0.00	0.02	0.00	1.22	1.43	0.9	2	2.5	5	5.0	10
13/03/2022 14:50	1001.6	1001.6	1001.5	983.3	51.5	51.5	51.5	7.2	7.2	7.2	12.2	12.4	12.2	6.7	6.7	6.7	12.7	12.7	12.6	0	0	0	0	9.7	S	18	S	11.4	11.4	11.3	10.1	SSE	19	SSE	9.0	8.7	0.0	0.0	236	278	0.00	0.00	0.00	0.02	0.00	1.27	1.96	1.2	4	3.1	11	7.1	17
13/03/2022 14:55	1001.7	1001.7	1001.6	983.4	51.5	51.5	51.5	7.2	7.2	7.2	13.2	13.2	12.3	6.7	6.7	6.7	13.4	13.4	12.7	0	0	0	0	9.7	S	19	S	11.6	11.6	11.4	9.9	SSE	18	S	8.9	8.8	0.0	0.0	269	318	0.00	0.00	0.00	0.02	0.00	1.30	2.12	0.7	2	3.4	13	8.1	17
13/03/2022 15:00	1001.7	1001.7	1001.6	983.5	51.5	51.5	51.5	7.2	7.2	7.2	13.9	14.1	13.2	6.7	6.7	6.7	13.7	13.9	13.4	0	0	0	0	8.1	S	16	SSW	11.8	11.8	11.6	8.3	S	20	SSW	9.8	9.1	0.0	0.0	302	380	0.00	0.00	0.00	0.02	0.00	1.37	2.12	1.2	3	4.2	13	7.8	16
13/03/2022 15:05	1001.7	1001.8	1001.6	983.4	51.5	51.5	51.5	7.2	7.2	7.2	13.7	14.5	13.7	6.7	6.7	6.7	13.5	14.1	13.5	0	0	0	0	9.8	S	16	SE	11.9	11.9	11.8	10.1	SSE	17	SSE	10.0	9.7	0.0	0.0	312	380	0.00	0.00	0.00	0.02	0.00	1.37	2.04	1.0	2	4.2	12	7.1	17
13/03/2022 15:10	1001.8	1001.8	1001.7	983.5	51.5	51.5	51.5	7.2	7.2	7.2	12.7	13.7	12.7	6.7	6.7	6.7	13.1	13.5	13.0	0	0	0	0	9.6	SSE	19	S	11.8	11.9	11.8	9.8	SSE	20	SSE	9.6	9.6	0.0	0.0	225	260	0.00	0.00	0.00	0.02	0.00	1.18	1.35	0.4	2	2.1	4	4.4	10
13/03/2022 15:15	1001.9	1001.9	1001.8	983.7	51.2	51.5	51.2	7.2	7.2	7.2	13.8	13.8	12.7	6.7	6.7	6.7	13.5	13.6	12.9	0	0	0	0	10.1	S	20	SSW	11.9	11.9	11.8	10.8	S	22	SSE	9.6	9.4	0.0	0.0	332	374	0.00	0.00	0.00	0.02	0.00	1.23	2.04	0.2	2	2.6	12	4.9	17
13/03/2022 15:20	1002.1	1002.1	1001.9	983.8	51.2	51.5	51.2	7.2	7.2	7.2	13.5	13.5	13.1	6.7	6.7	6.7	13.5	13.5	13.5	0	0	0	0	9.6	S	21	S	11.9	12.0	11.9	10.6	S	22	SSW	9.4	9.4	0.0	0.0	305	364	0.00	0.00	0.00	0.02	0.00	1.25	2.21	0.6	2	2.9	14	5.3	25
13/03/2022 15:25	1002.2	1002.3	1002.1	983.9	51.2	51.2	51.2	7.3	7.3	7.3	11.7	13.1	11.7	6.7	6.7	6.7	12.4	13.5	12.4	0	0	0	0	10.1	S	19	S	11.7	11.9	11.7	11.1	S	22	S	9.1	9.1	0.0	0.0	179	211	0.00	0.00	0.00	0.02	0.00	1.14	1.35	0.4	1	1.6	4	3.9	14
13/03/2022 15:30	1002.2	1002.2	1002.2	983.9	51.2	51.2	51.2	7.3	7.3	7.3	11.6	11.7	11.5	6.7	6.7	6.7	12.2	12.4	12.2	0	0	0	0	8.1	SSW	15	SSW	11.6	11.7	11.6	9.6	SSW	19	SW	8.9	8.8	0.0	0.0	162	167	0.00	0.00	0.00	0.02	0.00	1.24	2.04	0.5	2	2.8	12	6.5	14
13/03/2022 15:35	1002.2	1002.3	1002.2	984.0	51.2	51.2	51.2	7.3	7.3	7.3	11.4	11.6	11.4	6.7	6.7	6.7	12.1	12.2	12.1	0	0	0	0	7.5	SSW	15	S	11.5	11.6	11.5	8.3	SSW	16	SSW	9.4	9.1	0.0	0.0	149	153	0.00	0.00	0.00	0.02	0.00	1.20	1.87	0.6	2	2.3	10	5.5	12
13/03/2022 15:40	1002.4	1002.4	1002.2	984.1	51.2	51.2	51.2	7.3	7.3	7.3	11.2	11.3	11.2	6.8	6.8	6.8	12.0	12.1	12.0	0	0	0	0	7.4	S	15	SE	11.4	11.6	11.4	7.7	S	15	SE	9.7	9.4	0.0	0.0	131	135	0.00	0.00	0.00	0.02	0.00	1.19	1.87	0.4	2	2.2	10	4.0	16
13/03/2022 15:45	1002.4	1002.5	1002.3	984.2	51.2	51.2	51.2	7.3	7.3	7.3	10.9	11.2	10.8	6.8	6.8	6.8	11.7	12.0	11.7	0	0	0	0	9.8	SSW	20	SSW	11.4	11.4	11.3	10.9	S	22	S	9.3	9.2	0.0	0.0	130	165	0.00	0.00	0.00	0.02	0.00	1.20	2.04	0.5	2	2.4	12	4.7	20
13/03/2022 15:50	1002.3	1002.4	1002.3	984.1	51.2	51.2	51.2	7.3	7.3	7.3	11.1	11.1	10.9	6.8	6.8	6.8	12.1	12.4	11.7	0	0	0	0	6.9	SSW	17	S	11.5	11.5	11.4	7.9	SSW	16	SSE	9.3	9.2	0.0	0.0	208	241	0.00	0.00	0.00	0.02	0.00	1.22	2.12	0.4	2	2.6	13	3.9	17
13/03/2022 15:55	1002.3	1002.4	1002.2	984.0	51.2	51.2	51.2	7.4	7.4	7.3	10.9	11.3	10.9	6.8	6.8	6.8	11.7	12.1	11.7	0	0	0	0	8.6	SSW	16	SSE	11.4	11.6	11.4	9.9	SSW	18	SSW	9.3	9.1	0.0	0.0	152	207	0.00	0.00	0.00	0.02	0.00	1.21	1.96	0.4	1	2.4	11	5.0	13
13/03/2022 16:00	1002.4	1002.4	1002.3	984.2	51.2	51.2	51.2	7.4	7.4	7.4	10.7	10.8	10.7	6.8	6.8	6.8	11.6	11.7	11.6	0	0	0	0	6.9	SSW	13	SSW	11.4	11.4	11.4	8.0	SSW	14	WSW	9.4	9.4	0.0	0.0	123	130	0.00	0.00	0.00	0.02	0.00	1.29	1.87	0.4	2	3.3	10	7.3	13
13/03/2022 16:05	1002.4	1002.5	1002.4	984.2	51.2	51.2	51.2	7.4	7.4	7.4	10.4	10.7	10.4	6.8	6.8	6.8	11.5	11.7	11.5	0	0	0	0	6.7	SSW	14	SSW	11.3	11.4	11.3	7.4	S	18	S	9.7	9.3	0.0	0.0	104	113	0.00	0.00	0.00	0.02	0.00	1.16	1.78	0.2	2	1.9	9	3.8	17
13/03/2022 16:10	1002.6	1002.7	1002.4	984.3	51.2	51.2	51.2	7.4	7.4	7.4	10.4	10.4	10.3	6.8	6.8	6.8	11.5	11.5	11.4	0	0	0	0	8.2	SSW	17	SSW	11.3	11.3	11.3	9.2	SSW	21	SSW	9.4	9.4	0.0	0.0	110	137	0.00	0.00	0.00	0.02	0.00	1.20	1.87	0.3	1	2.3	10	4.9	14
13/03/2022 16:15	1002.5	1002.7	1002.5	984.3	51.2	51.2	51.2	7.4	7.4	7.4	10.7	10.7	10.4	6.8	6.8	6.8	11.7	11.5	11.5	0	0	0	0	7.8	SSW	17	S	11.4	11.4	11.3	8.9	SSW	19	SSE	9.4	9.3	0.0	0.0	133	146	0.00	0.00	0.00	0.02	0.00	1.22	1.78	0.4	1	2.5	9	4.2	12
13/03/2022 16:20	1002.5	1002.7	1002.5	984.3	51.2	51.2	51.2	7.4	7.4	7.4	10.7	10.7	10.7	6.8	6.8	6.8	11.6	11.7	11.6	0	0	0	0	7.2	SSW	15	SW	11.3	11.4	11.3	8.1	SSW	16	SSE	9.4	9.3	0.0	0.0	123	125	0.00	0.00	0.00	0.02	0.00	1.16	1.26	0.5	2	1.8	3	5.1	12
13/03/2022 16:25	1002.6	1002.7	1002.5	984.4	51.2	51.2	51.2	7.4	7.4	7.4	10.8	10.8	10.7	6.8	6.8	6.8	11.8	11.8	11.6	0	0	0	0	6.0	S	14	SSW	11.4	11.4	11.3	6.3	S	16	SSW	10.0	9.5	0.0	0.0	125	127	0.00	0.00	0.00	0.02	0.00	1.23	2.04	0.5	2	2.7	12	5.1	19
13/03/2022 16:30	1002.7	1002.7	1002.5	984.4	51.2	51.2	51.2	7.4	7.4	7.4	10.6	10.8	10.6	6.8	6.8	6.8	11.7	11.9

New Five Minute Data June 2021 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	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
13/03/2022 21:10	1007.8	1007.9	1007.7	989.5	52.7	52.7	52.7	52.7	7.3	7.3	5.5	5.5	4.9	7.0	7.0	7.0	6.8	6.8	6.7	0	0	0	0	3.9	S	8	S	7.6	7.6	7.5	3.9	SSE	7	SSE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.62	3.7	5	7.7	19	10.4	30
13/03/2022 21:15	1008.0	1008.0	1007.8	989.6	52.7	52.7	52.7	52.7	7.3	7.3	5.7	5.7	5.6	7.0	7.0	7.0	7.0	7.0	6.9	0	0	0	0	3.7	S	7	S	7.6	7.6	7.5	3.8	S	7	SSE	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.54	4.9	7	8.3	18	10.6	24
13/03/2022 21:20	1008.0	1008.0	1007.9	989.6	52.7	52.7	52.7	52.7	7.3	7.3	7.2	5.6	5.7	5.6	7.0	7.0	7.0	7.0	7.0	0	0	0	0	2.6	SSW	5	SW	7.7	7.7	7.6	2.8	SSW	7	SSW	7.0	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.54	5.4	7	11.8	18	15.0	29
13/03/2022 21:25	1007.9	1008.0	1007.9	989.6	52.7	52.7	52.7	52.7	7.2	7.2	7.2	5.6	5.6	5.5	7.0	7.0	7.0	7.0	6.9	0	0	0	0	2.4	SSW	6	S	7.6	7.7	7.6	2.6	S	6	SSW	7.2	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.62	5.5	8	10.8	19	13.0	21
13/03/2022 21:30	1008.0	1008.0	1008.0	989.7	52.7	52.7	52.7	52.7	7.2	7.2	7.2	5.6	5.6	5.6	7.0	7.0	7.0	7.0	6.9	0	0	0	0	2.8	SW	5	SSW	7.6	7.6	7.6	3.4	SW	6	W	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.06	2.96	6.5	10	12.2	23	14.9	28
13/03/2022 21:35	1008.2	1008.2	1008.1	989.8	52.7	52.7	52.7	52.7	7.2	7.2	7.2	5.6	5.6	5.6	7.0	7.0	7.0	7.0	6.9	0	0	0	0	2.6	SSW	5	SSW	7.5	7.6	7.5	3.2	SSW	6	SW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.62	5.5	9	10.7	19	13.4	25
13/03/2022 21:40	1008.2	1008.2	1008.1	989.8	52.7	52.7	52.7	52.7	7.2	7.2	7.2	5.7	5.7	5.6	7.0	7.0	7.0	7.0	6.9	0	0	0	0	2.8	SSW	5	SSE	7.5	7.6	7.5	3.3	SSW	6	SSW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.38	4.3	7	7.7	16	10.5	16
13/03/2022 21:45	1008.3	1008.3	1008.2	989.9	53.0	53.0	52.7	52.7	7.2	7.2	7.2	5.5	5.7	5.4	7.0	7.0	7.0	6.7	7.0	0	0	0	0	1.9	SW	4	WSW	7.4	7.5	7.4	2.0	SSW	5	WSW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.46	4.2	6	8.1	17	11.9	22
13/03/2022 21:50	1008.4	1008.4	1008.3	990.0	53.0	53.0	53.0	53.0	7.2	7.2	7.2	5.2	5.5	5.2	7.0	7.0	7.0	6.5	6.7	0	0	0	0	1.4	WNW	3	S	7.2	7.4	7.2	1.0	SW	2	S	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.54	4.7	8	8.1	18	11.2	20
13/03/2022 21:55	1008.4	1008.4	1008.3	990.0	53.0	53.0	53.0	53.0	7.2	7.2	7.2	4.9	5.1	4.9	7.0	7.0	7.0	6.2	6.4	0.2	0	0	0	0.9	W	3	NW	6.9	7.2	6.9	0.6	WNW	2	WNW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.46	4.6	6	9.1	17	11.7	23
13/03/2022 22:00	1008.5	1008.5	1008.3	990.1	53.0	53.0	53.0	53.0	7.2	7.2	7.2	4.6	4.9	4.6	7.0	7.0	7.0	6.1	6.2	6.1	0	0	0	0.8	ESE	2	W	6.8	6.8	6.7	0.3	W	2	W	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.62	4.3	6	8.1	19	11.1	28
13/03/2022 22:05	1008.5	1008.5	1008.4	990.1	53.0	53.0	53.0	53.0	7.2	7.2	7.2	4.4	4.6	4.4	7.0	7.0	7.0	5.9	6.1	5.9	0	0	0	0.9	NNW	2	NNE	6.7	6.7	6.7	0.3	W	2	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.62	2.46	3.6	5	7.1	17	9.3	23
13/03/2022 22:10	1008.6	1008.6	1008.5	990.2	53.0	53.0	53.0	53.0	7.2	7.2	7.2	4.1	4.4	4.1	7.0	7.0	7.0	5.7	5.9	5.7	0	0	0	1.0	WSW	3	SSE	6.6	6.7	6.6	0.5	WSW	2	SW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	2.21	3.3	5	7.0	14	9.3	15
13/03/2022 22:15	1008.6	1008.6	1008.6	990.2	53.0	53.0	53.0	53.0	7.2	7.2	7.2	4.1	4.1	4.1	7.0	7.0	7.0	5.6	5.7	5.6	0	0	0	1.4	SSW	4	SW	6.6	6.6	6.6	1.2	SW	3	SW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.54	2.21	3.3	4	6.2	14	8.7	18
13/03/2022 22:20	1008.6	1008.6	1008.5	990.2	53.0	53.0	53.0	53.0	7.2	7.2	7.2	4.6	4.6	4.1	7.0	7.0	7.0	5.9	5.9	5.6	0	0	0	1.7	SSW	4	SSW	6.6	6.6	6.5	1.7	SW	4	SSW	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.12	3.3	5	6.4	13	9.0	20
13/03/2022 22:25	1008.6	1008.6	1008.5	990.2	53.2	53.2	53.2	53.2	7.2	7.2	7.2	4.8	4.8	4.6	7.0	7.0	7.0	6.1	6.1	5.9	0	0	0	2.3	SW	5	WSW	6.7	6.7	6.6	2.6	SSW	6	SSW	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.65	2.38	3.0	5	7.5	16	11.0	21
13/03/2022 22:30	1008.6	1008.7	1008.6	990.3	53.2	53.2	53.2	53.2	7.2	7.2	7.2	4.8	4.8	4.8	7.0	7.0	7.0	6.1	6.1	6.1	0	0	0	2.6	SW	7	WSW	6.8	6.8	6.7	3.1	SSW	7	SW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.29	3.4	5	6.7	15	8.6	23
13/03/2022 22:35	1008.7	1008.7	1008.6	990.3	53.2	53.2	53.2	53.2	7.1	7.2	7.1	4.9	4.9	4.8	7.0	7.0	7.0	6.3	6.3	6.2	0	0	0	2.9	SW	7	SW	6.8	6.8	6.7	3.4	SW	10	SSE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	1.87	3.3	6	5.7	10	8.3	15
13/03/2022 22:40	1008.7	1008.7	1008.6	990.3	53.2	53.2	53.2	53.2	7.1	7.1	7.1	5.1	5.1	4.9	7.0	7.0	7.0	6.3	6.3	6.3	0	0	0	4.1	SSW	9	SW	6.8	6.8	6.8	5.0	SSW	10	S	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.52	2.12	3.3	5	6.0	13	8.7	19
13/03/2022 22:45	1008.7	1008.8	1008.7	990.4	53.2	53.2	53.2	53.2	7.1	7.1	7.1	5.1	5.2	5.1	7.0	7.0	7.0	6.3	6.3	6.3	0	0	0	4.5	SSW	8	S	6.9	6.9	6.8	5.7	SSW	10	WSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.21	3.0	5	6.4	14	8.5	15
13/03/2022 22:50	1008.8	1008.8	1008.7	990.4	53.2	53.2	53.2	53.2	7.1	7.1	7.1	5.2	5.2	5.1	7.0	7.0	7.0	6.4	6.4	6.3	0	0	0	5.0	SW	10	SSW	6.9	6.9	6.8	6.4	SSW	11	S	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.29	3.2	5	6.4	15	8.5	19
13/03/2022 22:55	1008.9	1008.9	1008.8	990.6	53.2	53.2	53.2	53.2	7.1	7.1	7.1	5.2	5.2	5.2	7.0	7.0	7.0	6.5	6.5	6.4	0	0	0	5.1	SW	11	SW	7.0	7.0	6.9	6.6	SSW	13	SW	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.61	2.9	4	5.0	7	7.8	14
13/03/2022 23:00	1009.0	1009.1	1008.9	990.7	53.2	53.2	53.2	53.2	7.1	7.1	7.1	5.2	5.2	5.2	7.0	7.0	7.0	6.5	6.5	6.5	0	0	0	5.2	SW	10	WSW	7.0	7.0	6.9	6.6	SSW	11	WSW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	1.70	2.9	5	5.4	8	7.0	11
13/03/2022 23:05	1009.0	1009.1	1009.0	990.7	53.2	53.2	53.2	53.2	7.1	7.1	7.1	5.2	5.2	5.2	7.0	7.0	7.0	6.6	6.6	6.5	0	0	0	5.2	SW	12	SW	7.0	7.0	6.9	6.4	SSW	14	WSW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.52	2.3	4	4.4	6	5.5	10
13/03/2022 23:10	1009.1	1009.2	1009.0	990.8	53.5	53.5	53.2	53.2	7.0	7.1	7.0	5.2	5.2	5.2	7.0	7.0	7.0	6.5	6.6	6.5	0	0	0	4.9	SW	13	SW	7.0	7.1	7.0	6.2	SSW	13	SW	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	2.04	2.9	4	5.2	12	7.2	15
13/03/2022 23:15	1009.2	1009.2	1009.1	990.9	53.5	53.5	53.5	53.5	7.0	7.0	7.0	5.2	5.2	5.2	7.0	7.0	7.0	6.5	6.5	6.5	0	0	0	5.4	SW	11	WSW	7.0	7.0	6.9	6.8	SSW	13	WSW	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	2.21	2.6	4	5.6	14	7.5	16
13/03/2022 23:20	1009.1	1009.2	1009.1	990.8	53.5	53.5	53.5	53.5	7.0	7.0	7.0	5.2	5.2	5.2	7.0	7.0	7.0	6.4	6.5	6.4	0	0	0	4.9	SW	10	SW	7.0	7.1	6.9	6.2	SSW	14	SW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	2.04	2.1	3	5.5	12	7.2	15
13/03/2022 23:25	1009.2	1009.3	1009.2	990.9	53.5	53.5	53.5	53.5	7.0	7.0	7.0	5.1	5.2	5.1	7.0	7.0	7.0	6.3	6.4	6.3	0	0	0	4.4	SW	11	SW	6.9	6.9	6.9	5.8	SSW	14	WSW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.61	2.4	4	4.4	7	6.1	13
13/03/2022 23:30	1009.4	1009.4	1009.2	991.0	53.5	53.5	53.5	53.5	7.0	7.0	7.0	5.1	5.1	5.1	7.0	7.0	7.0	6.3	6.3	6.3	0	0	0	4.8	SW	14	SW	6.8	6.9	6.8	6.2	SW	15	W	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.41	2.12	1.9	3	4.7	13	6.9	16
13/03/2022 23:35	1009.4	1009.4	1009.4	991.1	53.5	53.5	53.5	53.5	7.0	7.0	7.0	5.0	5.1	5.0	7.0	7.0	7.0	6.2	6.3	6.2	0	0	0	4.8	SW	13	SSW	6.8	6.8	6.7	6.1	SW	16	S	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.52	1.8	3	3.8	6	5.6	11
13/03/2022 23:40	1009.5	1009.6	1009.4	991.1	53.5	53.5	53.5	53.5	7.0	7.0	7.0	4.8	4.9	4.8	7.0	7.0	7.0	6.1	6.2	6.1	0	0	0	4.1	SW	11	SW	6.7	6.8	6.7	5.2	SW	12	SW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	1.61	1.8	3	3.6	7	6.0	13
13/03/2022 23:45	1009.6	1009.6	1009.4	991.2	53.5	53.5	53.5	53.5	7.0	7.0	7.0	4.8	4.8	4.8	7.0	7.0	7.0	6.1	6.1	6.1	0	0	0	4.1	SW	11	SSW	6.7	6.7	6.6	4.9	SSW	12	SSW	5.0	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	2.04	1.4	3	3.3	12	5.5	15
13/03/2022 23:50	1009.6	1009.7	1009.6	991.2	52.7	53.5	52.7	52.7	6.9	7.0	6.9	4.9	4.9	4.8	7.0	7.0	7.0	6.3	6.3	6.1	0	0	0	4.4	SW	9	SW	6.7	6.7	6.7	5.6	SW	12	SW	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.61	1.3	3	3.0	7	4.1	9
13/03/2022 23:55	1009.7	1009.7	1009.6	991.3	53.0	53.0	52.7	52.7	6.9	6.9	6.9	4.9	4.9	4.9	7.0	7.0	7.0	6.2	6.3	6.2	0	0	0	4.4	SSW	9	SW	6.7	6.7	6.7	5.5	SSW	10	WNW	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.35	1.0	2	2.8	4	4.6	8
14/03/2022 00:00	1009.7	1009.7	1009.7	991.3	53.0	53.0	53.0	53.0	6.9	6.9	6.9	4.9	4.9	4.9	7.0	7.0	7.0	6.3	6.3	6.3	0	0	0	3.9	SW	10	WSW	6.8	6.8	6.7	4.9	SW	13	WSW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.43	1.2	2	2.8	5	5.6	11
14/03/2022 00:05	1009.7	1009.8	1009.7	991.3	53.0	53.0	53.0	53.0	6.9	6.9	6.9	5.0	5.0	4.9	6.9	7.0	6.9	6.3	6.3	6.3	0	0	0	4.6	SW	11	SW	6.8	6.8	6.8	5.7	SW	12	SW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.87	1.2	3	3.1	10	5.4	12
14/03/2022 00:10	1009.8	1009.8	1009.7	991.4	53.0	53.0	53.0	53.0	6.9	6.9	6.9	5.0	5.0	5.0	6.9	6.9	6.9	6.3	6.3	6.3	0	0	0	4.8	SW	12	SW	6.9	6.9	6.8	6.1	SW	14	SW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.04	1.3	3	4.4	12	6.0	16
14/03/2022 00:15	1009.9	1009.9	1009.8	991.5	53.0	53.0	53.0	53.0	6.9	6.9	6.9	5.0	5.1	5.0	6.9	6.9	6.9	6.3	6.3	6.3	0	0	0	5.2	SSW	10	SSW	6.9	6.9	6.8	6.3	SSW	12	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	1.43	1.4	3	2.9	5	5.1	14
14/03/2022 00:20	1010.0	1010.0	1009.9	991.6	53.0	53.0	53.0	53.0	6.9	6.9	6.9	4.9	5.0	4.9	6.9	6.9	6.9	6.2	6.3	6.2	0	0	0	5.1	SSW	10	SSW	6.8	6.9	6.8	6.1	SSW	13	SSW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.43	1.1	2	2.5	5	5.1	12
14/03/2022 00:25	1010.0	1010.1	1010.0	991.6	53.0	53.0	53.0	53.0	6.8	6.9	6.8	4.8	4.9	4.8	6.9	6.9	6.9	6.1	6.3	6.1	0	0	0	4.3	SSW	10	S	6.7	6.8	6.7	4.8	SSW	14	S	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.96	1.3	3	3.6	11	5.5	14
14/03/2022 00:30	1010.2	1010.2	1010.1	991.8	53.0	53.0	53.0	53.0	6.8	6.8	6.8	4.8	4.8	4.8	6.9	6.9	6.9	6.1	6.2	6.1	0	0	0	5.2	SSW	10	S	6.7	6.8	6.7	6.2	SSW	12	SSW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.35	1.2	2	2.3	4	4.9	10
14/03/2022 00:35	1010.3	1010.3	1010.2	991.9	53.0	53.0	53.0	53.0	6.8	6.8	6.8	4.7	4.8	4.7	6.9	6.9	6.9	6.1	6.1	5.9	0	0	0	4.1	S	8	SSW	6.6	6.7	6.6	4.6	S	10	SSE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.52	0.9	2	2.7	6	4.3	10
14/03/2022 00:40	1010.3	1010.4	1010.3	991.9	53.0	53.0	53.0	53.0	6.8	6.8	6.8	4.5	4.7	4.5	6.9	6.9	6.9	5.9	6.1	5.9	0	0	0	4.1	SSW	9	S	6.5	6.5	6.5	4.8	SSW	10	SSE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.96	1.0	2	2.5	11	3.5	11
14/03/2022 00:45	1010.5	1010.5	1010.4	992.1	53.2	53.2	53.2	53.0	6.8	6.8	6.8	4.6	4.6	4.5	6.9	6.9	6.9	5.9	5.9	5.9	0	0	0	5.3	S	12	SSW	6.4	6.5	6.4	6.1	S	11	S	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	1.43	1.1	2	2.9	5	6.7	13
14/03/2022 00:50	1010.6	1010.6	1010.5	992.2	53.2	53.2	53.2	53.2	6.8	6.8	6.8	4.5	4.6	4.4	6.9	6.9	6.9	5.8	5.9	5.8	0	0	0	4.8	SSW	8	SW	6.3	6.4	6.3	5.7	SSW	10	SSW	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	1.96	1.2	3	3.6	11	5.9	15
14/03/2022 00:55	1010.7	1010.7	1010.6	992.3	53.2	53.2	53.2	53.2	6.8	6.8	6.8	4.4	4.5	4.4	6.9	6.9	6.9	5.7	5.8	5.7	0	0	0	5.3	SSW	10	S	6.3	6.4	6.3	6.3	SSW	13	SW	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.2	2	2.7	5	4.4	15
14/03/2022 01:00	1010.6	1010.8	1010.6	992.2	53.2	53.2	53.2	53.2	6.7	6.8	6.7	4.3	4.4	4.3	6.9	6.9	6.9	5.6	5.7	5.6	0	0	0	5.4	SSW	11	SW	6.2	6.3	6.2	6.6	SSW	14	SSE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	2.04	1.2	2	3.4	12	5.7	17
14/03/2022 01:05	1010.8	1010.8	1010.7	992.4	53.2	53.2	53.2	53.2	6.7	6.7	6.7	4.2	4.3	4.2	6.9	6.9	6.9	5.6	5.6	5.6	0	0	0	5.2	SSW	9	SSW	6.1	6.2	6.1	6.3	SSW	12	S	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.43	1.3	3	2.6	5	5.6	14
14/03/2022 01:10	1010.9	1010.9	1010.8	992.5	53.2	53.2	53.2	53.2	6.7	6.7	6.7	4.1	4.2	4.1	6.9	6.9	6.9	5.5	5.6	5.5	0	0	0	4.5	SSW	8	SW	6.1	6.2	6.1	5.2	SSW	10	SW	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	2.12	1.2	3	3.3	13	4.5	13
14/03/2022 01:15	1011.1	1011.1	1010.9	992.7	53.2	53.2	53.2	53.2	6.7	6.7	6.7	4.1	4.1	4.1	6.9	6.9	6.9	5.4	5.5	5.4	0	0	0	4.2	SSW	8	SSW	6.0	6.1	6.0	5.2	SSW	11	SSE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	1.87	1.3	2	4.0	10	6.9	16

New Five Minute Data June 2021 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
14/03/2022 06:00	1015.6	1015.6	1015.5	997.2	54.2	54.2	54.2	6.1	6.1	6.1	2.6	2.6	2.6	6.6	6.6	6.6	3.7	3.7	3.7	1	1	1	0	4.5	SSW	8	SW	4.3	4.3	4.2	5.6	SSW	11	SW	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.21	2.9	4	5.4	14	8.1	19
14/03/2022 06:05	1015.8	1015.8	1015.7	997.3	54.2	54.5	54.2	6.1	6.1	6.1	2.6	2.6	2.6	6.6	6.6	6.6	3.7	3.8	3.7	1	1	1	0	4.2	SSW	9	SSW	4.3	4.3	4.2	5.2	SSW	10	SW	2.1	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.46	2.21	2.7	5	5.3	14	8.5	19
14/03/2022 06:10	1015.8	1015.8	1015.7	997.4	54.5	54.5	54.2	6.1	6.1	6.1	2.6	2.6	2.6	6.6	6.6	6.6	3.7	3.7	3.7	1	1	1	0	4.5	SSW	7	SW	4.2	4.3	4.2	5.7	SSW	11	SW	2.0	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.57	2.29	2.5	4	6.5	15	9.0	23
14/03/2022 06:15	1015.9	1016.0	1015.7	997.5	54.5	54.5	54.5	6.1	6.1	6.1	2.4	2.6	2.4	6.5	6.6	6.5	3.7	3.7	3.7	1	1	1	0	4.0	SSW	8	SW	4.1	4.2	4.1	5.1	SSW	11	SSW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.48	2.12	2.9	4	5.5	13	8.3	15
14/03/2022 06:20	1015.9	1016.0	1015.8	997.4	54.5	54.5	54.5	5.9	6.1	5.9	2.6	2.6	2.4	6.5	6.5	6.5	3.7	3.7	3.7	1	1	1	0	4.4	SSW	10	WSW	4.1	4.2	4.1	5.5	SSW	12	WSW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.54	2.21	3.3	4	6.2	14	8.3	23
14/03/2022 06:25	1016.0	1016.0	1015.9	997.5	54.5	54.5	54.5	5.9	5.9	5.9	2.6	2.6	2.6	6.5	6.5	6.5	3.7	3.7	3.7	1	1	1	0	4.4	SW	10	WSW	4.1	4.2	4.1	6.1	SSW	14	SSE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.46	3.5	5	7.2	17	11.0	21
14/03/2022 06:30	1016.1	1016.1	1015.9	997.6	54.5	54.5	54.5	5.9	5.9	5.9	2.6	2.6	2.6	6.5	6.5	6.5	3.7	3.7	3.7	1	1	1	0	4.3	SSW	9	SW	4.1	4.1	4.1	5.4	SSW	10	WSW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	2.46	3.0	5	6.0	17	8.4	27
14/03/2022 06:35	1016.2	1016.2	1016.1	997.7	54.5	54.5	54.5	5.9	5.9	5.9	2.6	2.6	2.6	6.5	6.5	6.5	3.7	3.7	3.7	1	1	1	0	4.8	SSW	8	SW	4.1	4.1	4.1	6.1	SSW	12	SW	1.6	1.6	0.0	0.0	2	7	0.00	0.00	0.00	0.05	0.00	1.61	2.46	4.0	6	7.1	17	10.3	25
14/03/2022 06:40	1016.3	1016.3	1016.2	997.8	54.5	54.5	54.5	5.9	5.9	5.9	2.7	2.7	2.6	6.5	6.5	6.5	3.7	3.7	3.7	0	0	0	0	6.0	SSW	10	SSW	4.1	4.1	4.1	7.6	SSW	14	SSE	1.5	1.5	0.0	0.0	8	11	0.00	0.00	0.00	0.05	0.00	1.57	2.29	3.5	5	6.5	15	8.4	15
14/03/2022 06:45	1016.3	1016.3	1016.2	997.9	54.5	54.5	54.5	5.9	5.9	5.9	2.8	2.8	2.6	6.5	6.5	6.5	3.8	3.8	3.7	0	0	0	0	6.5	SSW	11	S	4.2	4.2	4.1	8.3	SSW	14	S	1.2	1.2	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	1.54	1.87	3.9	6	6.2	10	9.8	19
14/03/2022 06:50	1016.3	1016.4	1016.3	997.8	54.5	54.5	54.5	5.9	5.9	5.9	2.8	2.8	2.8	6.5	6.5	6.5	3.8	3.9	3.8	0	0	0	0	6.1	SSW	10	S	4.1	4.2	4.1	7.7	SSW	13	S	1.1	1.0	0.0	0.0	12	14	0.00	0.00	0.00	0.05	0.00	1.66	2.38	4.1	6	7.6	16	11.4	22
14/03/2022 06:55	1016.4	1016.5	1016.3	997.9	54.5	54.5	54.5	5.9	5.9	5.9	2.8	2.8	2.7	6.5	6.5	6.5	3.8	3.8	3.8	0	0	0	0	5.9	SSW	12	WSW	4.2	4.2	4.1	7.5	SSW	13	WSW	1.2	1.1	0.0	0.0	14	16	0.00	0.00	0.00	0.05	0.00	1.57	2.29	3.6	6	6.5	15	10.1	22
14/03/2022 07:00	1016.4	1016.5	1016.4	997.9	54.7	54.7	54.5	5.9	5.9	5.9	2.8	2.8	2.8	6.5	6.5	6.5	3.9	3.9	3.8	0	0	0	0	5.1	SSW	9	SW	4.2	4.2	4.1	6.4	SSW	11	SW	1.4	1.2	0.0	0.0	16	18	0.00	0.00	0.00	0.05	0.00	1.80	2.62	3.5	5	9.2	19	13.1	27
14/03/2022 07:05	1016.5	1016.6	1016.5	998.0	54.7	54.7	54.7	5.9	5.9	5.9	2.8	2.8	2.8	6.5	6.5	6.5	3.9	3.9	3.9	0	0	0	0	5.2	SSW	12	SW	4.2	4.2	4.1	6.8	SSW	15	WSW	1.5	1.4	0.0	0.0	18	19	0.00	0.00	0.00	0.05	0.00	1.69	2.46	3.2	6	7.9	17	9.9	22
14/03/2022 07:10	1016.5	1016.6	1016.5	998.0	54.7	54.7	54.7	5.9	5.9	5.9	2.9	2.9	2.8	6.4	6.5	6.4	4.1	4.1	3.9	0	0	0	0	5.5	SSW	10	S	4.3	4.3	4.2	6.9	SSW	13	WSW	1.6	1.5	0.0	0.0	19	19	0.00	0.00	0.00	0.05	0.00	1.62	2.46	3.3	5	7.1	17	11.6	20
14/03/2022 07:15	1016.6	1016.6	1016.5	998.1	54.7	54.7	54.7	5.9	5.9	5.9	3.0	3.0	2.9	6.4	6.5	6.4	4.1	4.1	4.1	0	0	0	0	4.7	SSW	11	SW	4.3	4.3	4.3	6.0	SSW	13	WSW	1.8	1.6	0.0	0.0	20	21	0.00	0.00	0.00	0.05	0.00	1.61	2.54	3.4	6	7.0	18	10.0	32
14/03/2022 07:20	1016.6	1016.6	1016.5	998.1	54.7	54.7	54.7	5.9	5.9	5.9	3.1	3.1	3.0	6.4	6.4	6.4	4.3	4.3	4.1	0	0	0	0	4.8	SSW	10	SW	4.4	4.4	4.3	6.0	SSW	11	WSW	2.0	1.8	0.0	0.0	22	26	0.00	0.00	0.00	0.05	0.00	1.53	2.46	2.9	4	6.1	17	8.7	18
14/03/2022 07:25	1016.6	1016.6	1016.5	998.1	54.7	54.7	54.7	5.9	5.9	5.9	3.2	3.2	3.1	6.4	6.4	6.4	4.4	4.4	4.3	0	0	0	0	4.7	SSW	9	WSW	4.6	4.6	4.4	5.9	SSW	11	W	2.2	2.1	0.0	0.0	35	42	0.00	0.00	0.00	0.05	0.00	1.49	1.96	3.1	5	5.6	11	8.0	14
14/03/2022 07:30	1016.7	1016.7	1016.6	998.2	53.9	54.7	53.9	5.8	5.9	5.8	3.2	3.2	3.2	6.4	6.4	6.4	4.8	4.8	4.4	0	0	0	0	4.0	SW	8	WSW	4.6	4.6	4.5	5.2	SW	12	SW	2.4	2.2	0.0	0.0	39	47	0.00	0.00	0.00	0.05	0.00	1.47	1.70	3.1	6	5.4	8	7.4	15
14/03/2022 07:35	1016.8	1016.8	1016.7	998.3	53.9	53.9	53.9	5.8	5.8	5.8	3.4	3.4	3.2	6.4	6.4	6.4	4.9	4.9	4.8	0	0	0	0	3.8	SW	10	SSW	4.8	4.8	4.6	4.8	SW	10	WSW	2.8	2.5	0.0	0.0	36	46	0.00	0.00	0.00	0.05	0.00	1.63	2.38	3.3	5	7.3	16	10.9	20
14/03/2022 07:40	1016.7	1016.8	1016.7	998.2	53.9	53.9	53.9	5.8	5.8	5.8	3.8	3.8	3.4	6.4	6.4	6.4	5.1	5.1	4.9	0	0	0	0	3.8	SW	10	WSW	4.9	4.9	4.7	4.3	SW	10	WSW	3.2	2.8	0.0	0.0	60	90	0.00	0.00	0.00	0.05	0.00	1.51	2.12	3.0	5	5.8	13	8.3	18
14/03/2022 07:45	1016.9	1016.9	1016.7	998.4	53.9	53.9	53.9	5.8	5.8	5.8	3.9	3.9	3.8	6.4	6.4	6.4	5.5	5.5	5.1	0	0	0	0	4.1	SW	10	WSW	5.1	5.1	4.9	5.1	SW	11	SW	3.4	3.2	0.0	0.0	56	86	0.00	0.00	0.00	0.05	0.00	1.47	2.21	2.8	5	5.4	14	7.7	20
14/03/2022 07:50	1016.9	1016.9	1016.7	998.4	53.9	53.9	53.9	5.8	5.8	5.8	4.1	4.1	3.9	6.4	6.4	6.4	5.2	5.5	5.2	0	0	0	0	5.2	SW	12	SW	5.1	5.1	5.1	6.5	SSW	15	SW	3.1	3.1	0.0	0.0	53	83	0.00	0.00	0.00	0.05	0.00	1.45	2.12	2.8	5	5.2	13	8.7	20
14/03/2022 07:55	1016.9	1016.9	1016.8	998.4	53.9	53.9	53.9	5.8	5.8	5.8	4.3	4.3	4.1	6.4	6.4	6.4	5.5	5.5	5.2	0	0	0	0	4.6	SW	9	S	5.2	5.2	5.1	5.7	SSW	10	SSW	2.9	2.9	0.0	0.0	62	69	0.00	0.00	0.00	0.05	0.00	1.45	2.12	2.6	4	5.2	13	7.3	22
14/03/2022 08:00	1016.9	1017.0	1016.9	998.4	53.9	53.9	53.9	5.8	5.8	5.8	4.6	4.6	4.3	6.4	6.4	6.4	5.4	5.5	5.3	0	0	0	0	4.6	SW	11	SW	5.3	5.3	5.2	5.7	SSW	16	SSE	3.1	2.9	0.0	0.0	92	135	0.00	0.00	0.00	0.05	0.00	1.42	1.96	2.7	4	4.8	11	7.6	16
14/03/2022 08:05	1017.0	1017.0	1016.9	998.5	53.9	53.9	53.9	5.8	5.8	5.8	4.4	4.6	4.4	6.4	6.4	6.4	5.9	5.9	5.5	0	0	0	0	4.6	SW	11	SW	5.3	5.3	5.3	5.6	SW	12	WSW	3.3	3.1	0.0	0.0	71	83	0.00	0.00	0.00	0.05	0.00	1.44	2.04	2.8	5	5.1	12	7.6	18
14/03/2022 08:10	1017.1	1017.1	1017.0	998.6	53.9	53.9	53.9	5.7	5.8	5.7	4.4	4.4	4.4	6.3	6.4	6.3	6.9	6.9	5.9	0	0	0	0	5.4	SW	12	SSW	5.4	5.4	5.3	6.8	SW	14	SSE	3.2	3.1	0.0	0.0	116	135	0.00	0.00	0.00	0.05	0.00	1.54	2.12	2.7	5	6.2	13	9.5	20
14/03/2022 08:15	1017.0	1017.1	1017.0	998.5	53.9	53.9	53.9	5.7	5.7	5.7	4.7	4.7	4.4	6.3	6.3	6.3	7.8	7.8	6.9	0	0	0	0	4.9	SW	14	SSW	5.6	5.6	5.4	6.1	SW	15	SSW	3.5	3.2	0.0	0.0	132	153	0.00	0.00	0.00	0.04	0.00	1.52	2.54	3.1	7	5.9	18	9.1	18
14/03/2022 08:20	1017.0	1017.0	1016.9	998.5	53.9	53.9	53.9	5.7	5.7	5.7	5.2	5.2	4.7	6.3	6.3	6.3	8.4	8.4	7.8	0	0	0	0	5.6	SW	12	SW	5.8	5.8	5.6	7.4	WSW	15	WSW	3.4	3.3	0.0	0.0	171	199	0.00	0.00	0.00	0.04	0.00	1.46	2.21	2.8	4	5.3	14	7.4	21
14/03/2022 08:25	1017.0	1017.1	1017.0	998.5	53.9	53.9	53.9	5.7	5.7	5.7	5.3	5.3	5.2	6.3	6.3	6.3	8.6	8.6	8.4	0	0	0	0	6.4	SW	16	SW	5.9	5.9	5.7	8.3	SW	21	WSW	3.2	3.1	0.0	0.0	208	216	0.00	0.00	0.00	0.04	0.00	1.47	2.21	2.4	5	5.4	14	8.3	17
14/03/2022 08:30	1017.2	1017.2	1017.0	998.7	53.9	53.9	53.9	5.7	5.7	5.7	8.1	8.1	5.3	6.3	6.3	6.3	8.9	8.9	8.4	0	0	0	0	6.4	SW	16	SW	6.1	6.1	5.9	7.9	SW	20	SW	3.4	3.2	0.0	0.0	220	234	0.00	0.00	0.00	0.04	0.00	1.45	2.12	2.6	4	5.2	13	6.5	16
14/03/2022 08:35	1017.4	1017.4	1017.2	998.9	53.6	53.9	53.6	5.7	5.7	5.7	8.9	8.9	8.1	6.3	6.3	6.3	8.9	9.1	8.9	0	0	0	0	6.2	SW	14	WSW	6.2	6.2	6.0	8.1	SW	20	SW	3.5	3.3	0.0	0.0	240	244	0.00	0.00	0.00	0.04	0.00	1.47	2.04	2.4	4	4.3	12	6.7	12
14/03/2022 08:40	1017.4	1017.4	1017.3	998.9	53.6	53.9	53.6	5.7	5.7	5.7	9.3	9.3	8.9	6.3	6.3	6.3	9.3	9.4	8.9	0	0	0	0	6.2	SW	12	SW	6.3	6.4	6.2	7.5	SW	16	SSE	3.8	3.6	0.0	0.0	249	253	0.00	0.00	0.00	0.04	0.00	1.40	2.12	2.4	3	4.6	13	6.7	14
14/03/2022 08:45	1017.5	1017.5	1017.4	999.0	53.6	53.6	53.6	5.7	5.7	5.7	9.8	9.8	9.3	6.3	6.3	6.3	9.7	9.7	9.4	0	0	0	0	5.8	SW	13	WSW	6.6	6.6	6.4	7.4	SW	16	NW	4.1	3.8	0.0	0.0	258	262	0.00	0.00	0.00	0.04	0.00	1.34	1.70	2.0	3	3.9	8	6.4	15
14/03/2022 08:50	1017.4	1017.5	1017.4	999.0	53.6	53.6	53.6	5.7	5.7	5.7	9.8	9.8	9.6	6.3	6.3	6.3	9.8	9.8	9.6	0	0	0	0	6.1	SW	14	WSW	6.6	6.6	6.5	7.7	SW	17	WSW	4.1	3.9	0.0	0.0	269	274	0.00	0.00	0.00	0.04	0.00	1.36	1.96	1.8	3	4.1	11	5.9	15
14/03/2022 08:55	1017.6	1017.6	1017.5	999.1	53.6	53.6	53.6	5.7	5.7	5.7	9.8	9.8	9.8	6.3	6.3	6.3	9.9	9.9	9.7	0	0	0	0	6.3	SW	14	WSW	6.7	6.7	6.7	8.0	SW	15	W	4.2	4.2	0.0	0.0	278	283	0.00	0.00	0.00	0.04	0.00	1.34	2.04	1.9	4	3.9	12	6.5	12
14/03/2022 09:00	1017.8	1017.8	1017.6	999.3	53.6	53.6	53.6	5.7	5.7	5.6	9.8	9.8	9.8	6.3	6.3	6.3	9.8	9.8	9.8	0	0	0	0	5.9	SW	14	SW	6.8	6.8	6.7	7.3	SW	17	S	4.5	4.1	0.0	0.0	286	290	0.00	0.00	0.00	0.04	0.00	1.36	1.70	2.1	4	4.2	8	5.8	12
14/03/2022 09:05	1018.0	1018.0	1017.8	999.5	53.6	53.6	53.6	5.6	5.7	5.6	9.9	10.1	9.8	6.3	6.3	6.3	10.3	10.5	9.9	0	0	0	0	4.2	SW	12	SW	7.0	7.0	6.8	5.2	SW	14	WSW	5.0	4.4	0.0	0.0	291	297	0.00	0.00	0.00	0.04	0.00	1.36	2.21	2.1	4	4.2	14	6.9	23
14/03/2022 09:10	1018.2	1018.2	1018.0	999.7	53.6	53.6	53.6	5.6	5.6	5.6	9.8	10.1	9.8	6.3	6.3	6.3	10.3	10.5	10.3	0	0	0	0	5.5	WSW	14	SW	7.2	7.2	7.0	6.7	SW	15	W	5.3	5.1	0.0	0.0	299	309	0.00	0.00	0.00	0.04	0.00	1.30	1.43	2.0	3	3.5	5	5.0	11
14/03/2022 09:15	1018.4	1018.4	1018.1	999.9	53.6	53.6	53.6	5.6	5.6	5.6	10.1	10.1	9.8	6.3	6.3	6.3	10.8	10.8	10.3	0	0	0	0	4.3	WSW	10	WNW	7.2	7.2	7.2	5.2	SW	12	WSW	5.3	5.3	0.0	0.0	314	316	0.00	0.00	0.00	0.04	0.00	1.33	1.96	1.8	3	3.8	11	5.2	13
14/03/2022 09:20	1018.4	1018.5	1018.4	999.9	53.6	53.6	53.6	5.6	5.6	5.6	10.3	10.3	10.0	6.3	6.3	6.3	11.5	11.5	10.8	0	0	0	0	4.1	SW	12	SSW	7.4	7.4	7.2	4.8	SW	13	SW	5.8	5.4	0.0	0.0	324	329	0.00	0.00	0.00	0.04	0.00	1.32	1.61	1.7	3	3.7	7	5.8	12
14/03/2022 09:25	1018.6	1018.6	1018.4	1000.1	53.6	53.6	53.6	5.6	5.6	5.6	10.6	10.6	10.3	6.3	6.3	6.3	11.9	12.2	11.5	0	0	0	0	3.6	WSW	9	W	7.6	7.7	7.4	4.2	WSW	10	WNW	6.3	5.9	0.0	0.0	333	338	0.00	0.00	0.00	0.04	0.00	1.36	2.12	1.5	3	4.1	13	6.1	18
14/03/2022 09:30	1018.6	1018.6	1018.4	1000.2	53.6	53.6	53.6	5.6	5.6	5.6	8.7	9.8	8.7	6.3	6.3	6.3	12.3	12.7	11.8	0	0	0	0	4.3	WSW	9	WSW	7.8	7.8	7.7	5.2	SW	11	SSW	6.6	6.4	0.0	0.0	341	345	0.00	0.00	0.00	0.04	0.00	1.23	1.70	1.0	3	2.6	8	4.9	10
14/03/2022 09:35	1018.7	1018.7	1018.5	1000.2	53.6	53.6	53.6	5.6	5.6	5.6	9.4	9.4	8.6	6.3	6.3	6.3	12.1	12.3	12.1	0	0	0	0	4.2	SW	11	SW	8.1	8.1	7.8	5.0	SW	13	SW	6.8	6.6	0.0	0.0	351	357	0.00	0.00	0.00	0.04	0.00	1.22	1.52	1.1	2	2.6	6	5.2	12
14/03/2022 09:40	1018.7	1018.8	1018.6	1000.2	53.6	53.6	53.6	5.6	5.6	5.6	10.0	10.1	9.4	6.3	6.3	6.3	12.6	12.7	12.1	0	0	0	0	5.0	SW	12	WSW	8.2	8.2	8.1	5.8	SW	13	SW	6.9	6.7	0.0	0.0	362	366	0.00	0.00	0.00	0.04	0.00	1.31	1.87	1.1	3	3.6	10	4.1	10
14/03/2022 09:45	1018.9	1018.9	1018.7	1000.3	53.6	53.6	53.6	5.6	5.7	5.6	10.1	10.2	10.0	6.3	6.3	6.3	13.1	13.1	12.6	0	0	0	0	3.8	SSW	7	S	8.4	8.5	8.3	4.4	SSW	9	SSW	7.2	6.9	0.0	0.0	371	374	0.00	0.00	0.00	0.03	0.00	1.24	1.87	0.9	2	2.8	10	5.7	15
14/03/2022 09:50	1018.8	1018.9	1018.8	1000.3	53.6	53.6	53.6	5.7	5.7	5.6	9.8	10.0	9.8	6.3	6.3	6.3	13.9	13.9	12.9	0	0	0	0	3.1	WSW	7	WSW	8.7	8.8	8.5	3.4	WSW	8	WSW	7.8	7.2	0.0	0.0	382	387	0.00	0.00	0.00	0.03	0.00	1.18	1.96	0.5	2	2.0	11	4.9	15
14/03/2022 09:55	1018.9	1019.0	1018.8	1000.4	53.6	53.6	53.6	5.7	5.7	5.7	9.6	9.7	9.6	6.3	6.3	6.3	12.6	13.0	12.6	0	0	0	0	4.7	SW	10	W	8.8	8.9	8.8	5.4	SW	12	WSW	7.9	7.9	0.0	0.0	390	394	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.6	1	1.7	4	3.2	9
14/03/2022 10:00	1019.0	1019.1	1018.9	1000.5	53.4	53.4	53.4	5.7	5.7	5.7	9.4	9.6	9.4	6.3	6.3	6.3	12.5	13.2	12.5	0	0	0	0	3.3	SW	8	SW	9.2	9.2	8.8	3.4	SSW	10	WSW	8.4	7.8	0.0	0.0	399	403	0.00	0.00	0.00	0.03	0.00	1.12	1.35	0.3	1	1.4	4	3.0	9
14/03/2022 10:05	1019.1	1019.2	1019.0	1000.6	53.4	53.4	53.4	5.7	5.7	5.7	9.7	9.7	9.4	6.3	6.3	6.3	12.2	12.8	12.2	0	0	0	0	3.7	WSW	8	SW	9.4	9.4	9.2	4.1	WSW	10	WSW	8.7	8.3	0.0	0.0	407	411	0.00	0.00	0.00	0.03	0.00	1.12	1.35	0.2	1	1.4	4	3.2	8
14/03/2022 10:10	1019.1	1019.2	1019.1	1000.6	53.4	53.4

New Five Minute Data June 2021 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
14/03/2022 14:50	1019.4	1019.4	1019.3	1000.8	51.9	51.9	51.9	6.7	6.7	6.6	15.4	15.8	14.6	6.3	6.3	6.3	14.2	14.6	13.6	0	0	0	0	8.1	SSW	17	SSW	11.7	11.8	11.7	9.2	SSW	17	SW	10.1	9.9	0.0	0.0	467	473	0.00	0.00	0.00	0.02	0.00	1.11	1.70	0.2	1	1.3	8	2.9	11
14/03/2022 14:55	1019.1	1019.4	1019.1	1000.6	51.9	51.9	51.9	6.7	6.7	6.7	15.9	16.2	15.4	6.3	6.3	6.3	14.6	14.8	14.2	0	0	0	0	6.4	SW	14	SW	11.9	11.9	11.7	7.5	SW	17	W	10.3	9.9	0.0	0.0	433	443	0.00	0.00	0.00	0.02	0.00	1.09	1.26	0.3	1	1.0	3	2.0	7
14/03/2022 15:00	1019.2	1019.3	1019.1	1000.7	51.9	51.9	51.9	6.7	6.7	6.7	15.7	15.9	15.5	6.3	6.3	6.3	14.5	14.6	14.2	0	0	0	0	8.2	SW	19	SSW	11.9	12.0	11.9	9.9	SW	23	SSE	10.1	10.0	0.0	0.0	408	425	0.00	0.00	0.00	0.02	0.00	1.08	1.35	0.2	2	0.9	4	2.4	7
14/03/2022 15:05	1019.4	1019.4	1019.2	1000.8	51.7	51.9	51.7	6.7	6.7	6.7	15.9	16.3	15.8	6.3	6.3	6.3	14.3	14.7	14.3	0	0	0	0	6.4	SW	15	S	11.9	12.1	11.9	7.2	SW	20	S	10.2	10.2	0.0	0.0	399	406	0.00	0.00	0.00	0.02	0.00	1.11	1.35	0.1	1	1.2	4	2.4	9
14/03/2022 15:10	1019.3	1019.3	1019.3	1000.7	51.7	51.7	51.7	6.7	6.7	6.7	16.2	16.3	15.8	6.3	6.3	6.3	14.5	14.6	14.2	0	0	0	0	5.1	WSW	16	WSW	12.2	12.2	11.9	5.6	WSW	14	WNW	11.1	10.2	0.0	0.0	389	390	0.00	0.00	0.00	0.02	0.00	1.05	1.26	0.0	0	0.6	3	1.2	6
14/03/2022 15:15	1019.3	1019.4	1019.3	1000.8	51.7	51.7	51.7	6.7	6.7	6.7	14.8	16.2	14.7	6.3	6.3	6.3	13.6	14.5	13.4	0	0	0	0	7.2	SW	18	SSW	11.9	12.2	11.9	8.6	SSW	21	SW	10.8	10.8	0.0	0.0	306	378	0.00	0.00	0.00	0.02	0.00	1.06	1.17	0.0	1	0.7	2	1.3	4
14/03/2022 15:20	1019.2	1019.4	1019.2	1000.7	51.4	51.7	51.4	6.7	6.7	6.7	14.7	15.2	14.7	6.3	6.3	6.3	13.2	13.6	13.2	0	0	0	0	8.8	SW	17	SW	11.7	11.9	11.7	10.2	SSW	21	W	9.9	9.9	0.0	0.0	355	373	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.1	1	0.5	2	2.0	6
14/03/2022 15:25	1019.3	1019.3	1019.2	1000.7	51.4	51.4	51.4	6.8	6.8	6.7	11.4	13.6	11.4	6.3	6.3	6.3	12.5	13.1	12.5	0	0	0	0	6.7	SW	16	SW	11.7	11.8	11.7	7.9	SSW	17	SW	9.6	9.6	0.0	0.0	256	278	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.1	1	0.4	2	0.8	4
14/03/2022 15:30	1019.2	1019.3	1019.1	1000.7	51.4	51.4	51.4	6.8	6.8	6.8	10.8	11.4	10.8	6.3	6.3	6.3	12.5	12.5	12.5	0	0	0	0	7.1	SW	16	SW	11.5	11.7	11.5	8.6	SSW	18	SW	9.6	9.6	0.0	0.0	294	322	0.00	0.00	0.00	0.02	0.00	1.09	1.26	0.0	1	1.0	3	2.9	8
14/03/2022 15:35	1019.3	1019.4	1019.2	1000.7	51.4	51.4	51.4	6.8	6.8	6.8	10.8	10.9	10.8	6.3	6.3	6.3	12.0	12.5	12.0	0	0	0	0	6.3	WSW	16	WSW	11.8	11.8	11.5	7.7	SW	18	SW	10.2	9.7	0.0	0.0	353	362	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.0	1	0.5	2	1.4	6
14/03/2022 15:40	1019.4	1019.4	1019.3	1000.8	51.4	51.4	51.4	6.8	6.8	6.8	10.7	10.8	10.7	6.3	6.3	6.3	11.7	12.0	11.7	0	0	0	0	7.5	SW	18	SW	11.7	11.9	11.7	9.0	SW	18	SSW	9.9	9.9	0.0	0.0	342	350	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.0	0	0.6	2	1.2	5
14/03/2022 15:45	1019.4	1019.5	1019.3	1000.9	51.4	51.4	51.4	6.8	6.8	6.8	10.5	10.7	10.5	6.3	6.3	6.3	11.7	11.7	11.7	0	0	0	0	6.4	SW	13	SSW	11.7	11.7	11.7	7.9	SW	19	SW	9.9	9.9	0.0	0.0	328	336	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.0	0	0.3	2	1.7	8
14/03/2022 15:50	1019.4	1019.6	1019.4	1000.9	51.4	51.4	51.4	6.9	6.9	6.9	10.3	10.4	10.3	6.3	6.3	6.3	11.7	11.7	11.7	0	0	0	0	5.2	SW	14	SW	11.9	11.9	11.7	5.9	SW	14	WSW	10.6	9.9	0.0	0.0	307	316	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.0	1	0.5	2	2.2	8
14/03/2022 15:55	1019.4	1019.6	1019.4	1000.9	51.4	51.4	51.4	6.9	6.9	6.9	10.2	10.3	10.2	6.3	6.3	6.3	11.7	11.7	11.7	0	0	0	0	6.8	SW	16	WSW	11.9	11.9	11.9	7.7	SW	16	WNW	10.8	10.7	0.0	0.0	286	294	0.00	0.00	0.00	0.02	0.00	1.09	1.61	0.1	1	1.0	7	1.9	10
14/03/2022 16:00	1019.3	1019.5	1019.3	1000.8	51.4	51.4	51.4	6.9	6.9	6.9	9.8	10.2	9.8	6.3	6.3	6.3	11.3	11.7	11.3	0	0	0	0	8.9	SW	19	SW	11.6	11.9	11.6	10.9	SSW	21	S	9.8	9.8	0.0	0.0	149	274	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.0	0	0.3	1	1.1	7
14/03/2022 16:05	1019.4	1019.5	1019.4	1000.8	51.4	51.4	51.4	6.9	6.9	6.9	9.7	9.8	9.7	6.3	6.3	6.3	11.3	11.3	11.3	0	0	0	0	7.4	SW	17	SW	11.4	11.6	11.4	8.8	SW	18	WSW	9.1	9.1	0.0	0.0	44	47	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	0	0.3	2	1.1	5
14/03/2022 16:10	1019.4	1019.4	1019.3	1000.8	51.4	51.4	51.4	6.9	6.9	6.9	9.6	9.7	9.6	6.3	6.3	6.3	11.1	11.3	11.1	0	0	0	0	8.0	SW	15	SW	11.4	11.5	11.4	9.6	SW	16	SSE	9.2	9.1	0.0	0.0	86	197	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.0	0	0.4	2	1.1	5
14/03/2022 16:15	1019.5	1019.5	1019.3	1001.0	52.2	52.2	51.4	7.0	7.0	6.9	9.6	9.6	9.4	6.3	6.3	6.3	11.0	11.1	11.0	0	0	0	0	7.4	SW	17	SW	11.3	11.4	11.3	8.7	SSW	19	SW	9.2	9.1	0.0	0.0	132	227	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.0	0	0.4	2	1.2	5
14/03/2022 16:20	1019.5	1019.6	1019.5	1000.9	52.5	52.5	52.2	7.0	7.0	7.0	9.4	9.6	9.4	6.3	6.3	6.3	11.1	11.2	11.1	0	0	0	0	4.8	SW	13	SSW	11.4	11.4	11.3	5.4	SW	15	WSW	9.9	9.2	0.0	0.0	38	39	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	1	0.2	2	1.1	7
14/03/2022 16:25	1019.6	1019.6	1019.4	1001.1	52.5	52.5	52.5	7.0	7.0	7.0	9.2	9.4	9.2	6.3	6.3	6.3	10.9	11.1	10.9	0	0	0	0	5.6	NNE	13	SW	11.3	11.4	11.3	6.4	ENE	14	SW	10.3	10.0	0.0	0.0	37	37	0.00	0.00	0.00	0.02	0.00	1.07	1.17	0.0	0	0.8	2	1.9	6
14/03/2022 16:30	1019.6	1019.6	1019.5	1001.1	52.5	52.5	52.5	7.0	7.0	7.0	9.1	9.2	9.1	6.3	6.3	6.3	10.8	10.8	10.8	0	0	0	0	5.1	WSW	13	S	11.1	11.3	11.1	5.6	WSW	15	SW	10.0	10.0	0.0	0.0	35	35	0.00	0.00	0.00	0.03	0.00	1.07	1.35	0.1	1	0.8	4	1.6	9
14/03/2022 16:35	1019.6	1019.7	1019.6	1001.1	52.5	52.5	52.5	7.0	7.0	7.0	8.8	9.1	8.8	6.3	6.3	6.3	10.5	10.8	10.5	0	0	0	0	4.6	W	14	SW	11.0	11.1	11.0	5.0	W	12	SSW	10.0	9.9	0.0	0.0	33	33	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.1	1	0.8	2	1.5	4
14/03/2022 16:40	1019.7	1019.7	1019.6	1001.2	52.7	52.7	52.5	7.0	7.0	7.0	8.7	8.8	8.7	6.3	6.3	6.3	10.5	10.5	10.5	0	0	0	0	4.6	SW	11	WSW	10.9	11.0	10.9	5.1	WSW	13	S	10.1	10.0	0.0	0.0	32	32	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.0	1	0.6	2	1.7	8
14/03/2022 16:45	1019.8	1019.8	1019.6	1001.3	52.7	52.7	52.7	7.0	7.0	7.0	8.6	8.7	8.6	6.3	6.3	6.3	10.4	10.5	10.4	0	0	0	0	5.3	WSW	13	WNW	10.8	10.9	10.8	6.0	WSW	15	W	9.7	9.7	0.0	0.0	31	32	0.00	0.00	0.00	0.03	0.00	1.10	1.61	0.0	1	1.1	7	2.7	10
14/03/2022 16:50	1019.8	1019.9	1019.8	1001.3	52.7	52.7	52.7	7.0	7.0	7.0	8.4	8.6	8.4	6.4	6.4	6.4	10.3	10.4	10.3	0	0	0	0	4.9	W	13	SW	10.7	10.8	10.7	5.7	WSW	14	SSW	9.6	9.6	0.0	0.0	30	30	0.00	0.00	0.00	0.03	0.00	1.11	1.87	0.1	1	1.3	10	1.8	10
14/03/2022 16:55	1019.9	1019.9	1019.8	1001.4	52.7	52.7	52.7	7.0	7.0	7.0	8.4	8.4	8.4	6.4	6.4	6.4	10.1	10.2	10.1	0	0	0	0	4.9	W	15	W	10.6	10.7	10.6	5.7	W	16	W	9.4	9.4	0.0	0.0	30	30	0.00	0.00	0.00	0.03	0.00	1.05	1.26	0.0	1	0.5	3	1.6	6
14/03/2022 17:00	1020.0	1020.0	1019.8	1001.5	53.0	53.0	52.7	7.0	7.0	7.0	8.3	8.4	8.3	6.4	6.4	6.4	9.9	10.1	9.9	0	0	0	0	5.2	WSW	14	SW	10.3	10.6	10.3	6.3	SW	15	SW	9.1	9.1	0.0	0.0	29	30	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.0	0	0.6	2	0.9	3
14/03/2022 17:05	1020.1	1020.2	1020.0	1001.6	53.0	53.0	53.0	7.0	7.0	7.0	8.1	8.3	8.1	6.4	6.4	6.4	9.8	9.9	9.8	0	0	0	0	4.9	SW	14	SSW	10.2	10.3	10.2	6.1	SSW	17	SSW	8.9	8.9	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00	1.11	1.61	0.0	0	1.3	7	2.4	12
14/03/2022 17:10	1020.1	1020.3	1020.1	1001.6	53.0	53.0	53.0	7.0	7.0	7.0	8.1	8.1	8.1	6.4	6.4	6.4	9.8	9.8	9.8	0	0	0	0	5.4	WSW	13	SW	10.1	10.2	10.1	6.2	WSW	16	SW	8.8	8.8	0.0	0.0	34	40	0.00	0.00	0.00	0.03	0.00	1.08	1.78	0.0	1	0.9	9	1.5	11
14/03/2022 17:15	1020.3	1020.4	1020.2	1001.8	53.0	53.0	53.0	7.0	7.0	7.0	7.8	8.1	7.8	6.4	6.4	6.4	9.4	9.8	9.4	0	0	0	0	6.1	WSW	16	WNW	9.8	10.2	9.8	7.2	WSW	18	W	8.3	8.3	0.0	0.0	39	49	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.2	1	0.7	2	2.6	7
14/03/2022 17:20	1020.5	1020.6	1020.2	1002.0	53.2	53.2	53.2	53.0	7.0	7.0	7.4	7.8	7.4	6.4	6.4	6.4	9.1	9.4	9.1	0	0	0	0	5.6	SW	13	NW	9.6	9.8	9.6	6.7	WSW	15	SSW	8.1	8.1	0.0	0.0	32	32	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	1	0.5	2	1.3	5
14/03/2022 17:25	1020.6	1020.6	1020.5	1002.1	53.2	53.2	53.2	7.0	7.0	7.0	7.3	7.5	7.3	6.4	6.4	6.4	8.9	9.1	8.9	0	0	0	0	3.6	WSW	10	SW	9.4	9.6	9.4	4.0	SSW	12	SW	8.1	7.9	0.0	0.0	50	54	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.0	1	0.7	2	1.5	6
14/03/2022 17:30	1020.7	1020.7	1020.6	1002.1	53.2	53.2	53.2	7.0	7.0	7.0	7.2	7.3	7.2	6.4	6.4	6.4	8.8	8.9	8.8	0	0	0	0	3.5	SW	11	WSW	9.3	9.4	9.3	3.9	SW	11	WSW	8.4	8.2	0.0	0.0	35	47	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	0	0.4	2	1.3	4
14/03/2022 17:35	1020.7	1020.8	1020.6	1002.2	53.2	53.2	53.2	7.0	7.0	7.0	6.9	7.2	6.9	6.4	6.4	6.4	8.4	8.8	8.4	0	0	0	0	3.9	W	12	W	9.0	9.3	9.0	4.1	W	12	N	8.2	8.2	0.0	0.0	21	23	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.0	1	0.5	2	0.9	4
14/03/2022 17:40	1020.8	1020.8	1020.7	1002.2	53.5	53.5	53.2	7.0	7.0	7.0	6.7	6.9	6.7	6.4	6.4	6.4	8.3	8.4	8.3	0	0	0	0	3.4	W	10	SW	8.9	9.1	8.9	3.9	W	11	W	8.1	8.1	0.0	0.0	21	21	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	1	0.5	2	1.9	7
14/03/2022 17:45	1020.8	1020.8	1020.8	1002.3	53.5	53.5	53.5	7.0	7.0	7.0	6.5	6.7	6.5	6.4	6.4	6.4	8.1	8.3	8.1	0	0	0	0	3.5	W	9	WSW	8.7	8.9	8.7	4.1	W	10	W	7.9	7.9	0.0	0.0	21	23	0.00	0.00	0.00	0.03	0.00	1.08	1.78	0.0	0	1.0	9	1.4	9
14/03/2022 17:50	1020.9	1020.9	1020.8	1002.4	53.5	53.5	53.5	7.0	7.0	7.0	6.7	6.7	6.7	6.4	6.4	6.4	8.1	8.2	8.1	0	0	0	0	4.9	W	17	SW	8.6	8.7	8.6	5.8	W	15	SSW	7.4	7.4	0.0	0.0	21	23	0.00	0.00	0.00	0.03	0.00	1.07	1.52	0.1	1	0.8	6	1.4	6
14/03/2022 17:55	1021.0	1021.1	1020.9	1002.4	53.5	53.5	53.5	7.0	7.0	7.0	6.3	6.6	6.3	6.4	6.4	6.4	7.8	8.1	7.8	0	0	0	0	4.3	W	10	WNW	8.4	8.6	8.4	5.2	W	11	NW	7.1	7.1	0.0	0.0	17	18	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	1	0.5	2	1.2	4
14/03/2022 18:00	1021.1	1021.1	1020.9	1002.5	53.5	53.5	53.5	7.0	7.0	7.0	6.3	6.3	6.3	6.4	6.4	6.4	7.7	7.8	7.7	0	0	0	0	3.8	W	11	W	8.4	8.5	8.4	4.4	W	12	WNW	7.1	6.9	0.0	0.0	15	16	0.00	0.00	0.00	0.04	0.00	1.01	1.70	0.0	1	1.2	8	1.8	10
14/03/2022 18:05	1021.0	1021.1	1021.0	1002.5	53.8	53.8	53.5	7.0	7.0	7.0	6.1	6.3	6.1	6.4	6.4	6.4	7.6	7.7	7.6	0	0	0	0	3.6	WSW	9	SW	8.2	8.3	8.2	4.3	SW	11	W	7.0	7.0	0.0	0.0	13	14	0.00	0.00	0.00	0.04	0.00	1.17	1.78	0.3	1	2.0	9	3.0	12
14/03/2022 18:10	1021.1	1021.1	1021.0	1002.5	53.8	53.8	53.8	7.0	7.0	7.0	5.9	6.1	5.9	6.4	6.4	6.4	7.3	7.6	7.3	0	0	0	0	2.9	WSW	7	SW	8.1	8.2	8.1	3.0	WSW	8	W	7.2	7.0	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.4	2	1.5	4	3.0	11
14/03/2022 18:15	1021.1	1021.2	1021.1	1002.5	53.8	53.8	53.8	7.0	7.0	7.0	5.7	5.9	5.7	6.4	6.4	6.4	7.3	7.3	7.2	0	0	0	0	3.3	WSW	9	W	7.9	8.1	7.9	3.6	SW	11	WSW	7.2	7.1	0.0	0.0	1	7	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.1	1	1.0	3	2.5	10
14/03/2022 18:20	1021.2	1021.2	1021.2	1002.6	53.8	53.8	53.8	53.0	7.0	7.0	5.6	5.8	5.6	6.5	6.5	6.5	6.4	7.1	7.0	7.1	0	0	0	2.6	WSW	7	SSW	7.9	7.9	7.8	2.8	WSW	8	SW	7.5	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.35	0.2	1	0.9	4	2.1	6
14/03/2022 18:25	1021.2	1021.2	1021.1	1002.7	53.0	53.0	53.0	6.9	6.9	6.9	5.6	5.7	5.5	6.5	6.5	6.5	7.2	7.2	7.0	0	0	0	0	3.6	SW	9	SW	7.9	7.9	7.8	4.2	SW	11	S	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.7	1	1.6	4	3.2	10
14/03/2022 18:30	1021.2	1021.2	1021.1	1002.6	53.0	53.0	53.0	6.9	6.9	6.9	5.6	5.6	5.6	6.5	6.5	6.5	7.2	7.2	7.1	0	0	0	0	3.1	SW	8	SW	7.8	7.9	7.8	3.6	SW	9	SSW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.4	1	1.0	3	2.6	8
14/03/2022 18:35	1021.2	1021.2	1021.1	1002.6	53.0	53.0	53.0	6.9	6.9	6.9	5.5	5.6	5.5	6.5	6.5	6.5	7.0	7.1	7.0	0	0	0	0	2.6	SW	7	SSW	7.7	7.8	7.7	2.8	SW	10	SW	7.2	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.30	1.87	1.8	6	3.5	10	4.0	12
14/03/2022 18:40	1021.2	1021.3	1021.1	1002.6	53.2	53.2	53.2	6.9	6.9	6.9	5.6	5.6	5.5	6.5	6.5	6.5	7.1	7.1	7.0	0	0	0	0	3.9	SW	10	SW	7.7	7.8	7.7	4.8	SW	10	W	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	3.54	3.0	14	5.4	30	6.8	35
14/03/2022 18:45	1021.5	1021.5	1021.2	1002.9	53.2	53.2	53.2	6.9	6.9	6.9	5.5	5.6	5.5	6.5	6.5	6.5	7.0	7.1	7.0	0	0	0	0	2.8	SSW	6	SW	7.7	7.8	7.7	3.3	SSW	7	SW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.8	3	1.9	4	2.9	9
14/03/2022 18:50	1021.4	1021.4	1021.4	1002.8	53.2	53.2	53.2	6.9	6.9	6.9	5.6	5.6	5.5	6.5	6.5	6.5	7.1	7.1	7.0	0	0	0	0	4.2	SW	10	SW	7.7	7.7	7.6	5.1	SSW	12	SW	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	3.12	4.9	10	10.5	25	12.1	26
14/03/2022 18:55	1021.5	1021.5	1021.4	1002.9	53.2	53.2	53.2	6.9	6.9	6.9	5.6	5.6	5.6	6.5	6.5	6.5	7.1	7.1	7.1	0	0	0	0	4.6	SW	9	SW	7.6	7.7	7.6	6.1	SSW	11	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.44	3.12	8.3	12	16.8	25	19.8	32
14/03/2022 19:00	1021.6	1021.6	1021.5	1003.0	53.5	53.5	53.2

New Five Minute Data June 2021 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	Soil Temp 12" °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	Heating Dose Meds	Cooling Degree Days	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
14/03/2022 23:40	1021.7	1021.8	1021.7	1003.3	54.7	54.7	54.7	6.3	6.3	6.3	6.3	1.7	2.1	1.7	6.3	6.3	6.3	4.1	4.2	3.9	0	0	0	0	2.4	S	5	SSE	5.3	5.3	5.2	2.2	S	5	SSE	4.4	4.3	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.22	1.43	1.2	3	2.6	5	3.7	10
14/03/2022 23:45	1021.8	1021.8	1021.7	1003.3	54.7	54.7	54.7	6.2	6.3	6.2	6.3	1.3	1.7	1.3	6.3	6.3	6.3	3.9	4.1	3.9	0	0	0	0	1.9	S	4	SSW	5.3	5.4	5.3	1.8	SSW	5	S	5.0	4.5	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.23	1.78	0.9	2	2.6	9	3.5	11
14/03/2022 23:50	1021.7	1021.8	1021.7	1003.2	55.0	55.0	55.0	6.2	6.2	6.2	6.2	0.7	1.2	0.7	6.3	6.3	6.3	3.4	4.1	3.4	0	0	0	0	2.4	S	4	S	5.0	5.4	5.0	1.9	S	4	S	5.0	5.0	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.17	1.35	0.8	2	2.0	4	3.3	8
14/03/2022 23:55	1021.8	1021.8	1021.7	1003.3	55.0	55.0	55.0	6.2	6.2	6.2	6.2	0.2	0.7	0.2	6.3	6.3	6.3	3.0	3.4	3.0	0	0	0	0	2.2	SSE	4	S	4.8	5.0	4.8	1.8	SSE	3	SSE	4.8	4.8	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.20	1.35	1.0	3	2.3	4	3.5	11
15/03/2022 00:00	1021.9	1021.9	1021.9	1003.4	55.0	55.0	55.0	6.2	6.2	6.2	6.2	-0.2	0.2	-0.2	6.3	6.3	6.3	2.7	3.0	2.7	0	0	0	0	1.9	SSE	3	SSE	4.4	4.8	4.4	1.6	SSE	3	SSE	4.4	4.4	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.20	1.35	0.9	2	2.3	4	3.3	11
15/03/2022 00:05	1021.9	1021.9	1021.8	1003.4	55.0	55.0	55.0	6.2	6.2	6.2	6.2	0.0	0.0	-0.2	6.3	6.3	6.3	2.7	2.7	2.6	1	1	0	0	2.2	SSE	4	S	4.3	4.4	4.3	1.9	SSE	4	SSE	4.3	4.3	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.28	2.04	0.9	2	3.3	12	5.3	15
15/03/2022 00:10	1022.0	1022.0	1021.9	1003.4	55.3	55.3	55.0	6.1	6.2	6.1	6.4	0.4	0.4	0.0	6.3	6.3	6.3	2.8	3.0	2.7	1	1	1	0	2.4	S	4	S	4.6	4.6	4.3	2.5	S	5	SSE	4.3	4.3	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.19	1.43	1.1	2	2.2	5	4.0	7
15/03/2022 00:15	1022.0	1022.0	1022.0	1003.4	55.3	55.3	55.3	55.0	6.1	6.1	6.1	1.0	1.0	0.4	6.3	6.3	6.3	3.2	3.2	2.8	0	1	0	0	2.8	SSE	5	S	4.6	4.6	4.5	2.8	S	5	SSE	4.0	3.9	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.21	1.96	0.8	3	2.4	11	3.1	11
15/03/2022 00:20	1021.9	1022.1	1021.9	1003.4	55.3	55.3	55.3	55.3	6.1	6.1	6.1	1.3	1.4	1.0	6.3	6.3	6.3	3.5	3.6	3.2	0	0	0	0	3.0	S	6	SSW	4.7	4.7	4.6	2.8	S	6	SSE	3.9	3.8	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.28	1.43	1.3	3	3.2	5	4.2	13
15/03/2022 00:25	1021.8	1022.0	1021.8	1003.3	55.3	55.3	55.3	55.3	6.1	6.1	6.1	1.6	1.6	1.3	6.3	6.3	6.3	3.7	3.8	3.5	0	0	0	0	2.6	S	5	S	4.8	4.8	4.7	2.7	S	6	S	4.1	3.9	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.20	1.43	1.0	2	2.4	5	5.6	14
15/03/2022 00:30	1021.9	1021.9	1021.8	1003.3	55.3	55.3	55.3	55.3	6.1	6.1	6.1	1.2	1.7	1.2	6.3	6.3	6.3	3.5	3.7	3.5	0	0	0	0	3.0	S	6	S	4.8	4.9	4.8	2.8	S	6	S	4.2	4.1	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.21	1.52	0.8	2	2.4	6	3.8	8
15/03/2022 00:35	1021.8	1021.8	1021.8	1003.2	55.3	55.3	55.3	55.3	6.1	6.1	6.1	1.3	1.4	1.2	6.3	6.3	6.3	3.7	3.7	3.5	0	0	0	0	2.3	S	5	S	4.8	4.8	4.8	2.1	S	5	S	4.2	4.1	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.15	1.35	0.8	2	1.8	4	3.2	11
15/03/2022 00:40	1021.7	1021.8	1021.7	1003.2	55.5	55.5	55.3	55.3	6.1	6.1	6.1	1.2	1.3	1.1	6.3	6.3	6.3	3.7	3.7	3.7	0	0	0	0	2.7	S	6	S	4.8	4.9	4.8	2.5	S	6	S	4.4	4.3	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.20	2.04	0.8	2	2.3	12	3.6	12
15/03/2022 00:45	1021.8	1021.9	1021.8	1003.2	55.5	55.5	55.5	55.5	6.1	6.1	6.1	1.7	1.7	1.1	6.3	6.3	6.3	3.6	3.7	3.5	0	0	0	0	3.6	S	6	SSE	4.6	4.8	4.6	3.5	S	6	S	3.8	3.8	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.20	1.43	1.0	2	2.3	5	2.8	5
15/03/2022 00:50	1021.7	1021.8	1021.7	1003.2	55.5	55.5	55.5	55.5	6.1	6.1	6.1	1.9	1.9	1.7	6.3	6.3	6.3	3.6	3.6	3.5	0	0	0	0	4.1	S	7	SSE	4.6	4.6	4.6	4.3	SSE	7	SSE	3.2	3.2	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.24	1.87	1.0	2	2.8	10	4.1	15
15/03/2022 00:55	1021.8	1021.8	1021.7	1003.2	55.5	55.5	55.5	55.5	5.9	6.1	5.9	2.1	2.1	1.9	6.3	6.3	6.3	3.6	3.6	3.6	0	0	0	0	4.2	S	7	S	4.6	4.6	4.5	4.3	S	7	S	3.0	3.0	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.30	2.29	1.2	3	3.4	15	6.3	20
15/03/2022 01:00	1021.8	1021.9	1021.8	1003.3	55.5	55.5	55.5	55.5	5.9	5.9	5.9	1.9	2.1	1.9	6.3	6.3	6.3	3.6	3.6	3.6	0	0	0	0	3.7	S	6	SSW	4.6	4.6	4.6	3.8	S	7	S	3.0	2.9	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.24	1.96	0.9	2	2.7	11	4.9	14
15/03/2022 01:05	1021.9	1021.9	1021.8	1003.3	55.5	55.5	55.5	55.5	5.9	5.9	5.9	1.9	2.1	1.9	6.3	6.3	6.3	3.7	3.7	3.6	0	0	0	0	2.9	S	5	S	4.6	4.6	4.6	3.0	S	6	SSW	3.4	3.1	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.18	1.43	0.9	2	2.1	5	3.2	9
15/03/2022 01:10	1021.8	1021.9	1021.8	1003.3	55.5	55.5	55.5	55.5	5.9	5.9	5.9	1.7	1.9	1.7	6.3	6.3	6.3	3.6	3.7	3.6	0	0	0	0	2.9	S	5	S	4.4	4.6	4.4	2.6	S	5	S	3.6	3.4	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.21	1.78	0.9	3	2.5	9	3.1	10
15/03/2022 01:15	1021.8	1022.0	1021.8	1003.3	55.5	55.5	55.5	55.5	5.9	5.9	5.9	0.7	1.4	0.7	6.3	6.3	6.3	3.2	3.6	3.2	0	0	0	0	1.8	S	3	S	4.2	4.4	4.2	1.6	S	4	S	3.7	3.6	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.7	2	1.8	4	3.8	10
15/03/2022 01:20	1021.8	1021.8	1021.9	1021.7	1003.3	55.5	55.5	55.5	5.9	5.9	5.9	0.0	0.7	0.0	6.3	6.3	6.3	2.7	3.2	2.7	0	0	0	0	2.1	S	4	S	3.9	4.2	3.9	1.9	S	3	S	3.9	3.8	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.8	2	1.8	4	3.0	8
15/03/2022 01:25	1021.8	1021.9	1021.7	1003.3	55.5	55.5	55.5	55.5	5.9	5.9	5.9	0.1	0.1	-0.2	6.3	6.3	6.3	2.4	2.7	2.4	1	1	0	0	3.5	S	5	S	3.7	3.9	3.7	3.0	S	5	S	3.2	3.2	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.18	1.35	1.0	2	2.1	4	3.3	6
15/03/2022 01:30	1021.8	1021.9	1021.8	1003.2	55.5	55.5	55.5	55.5	5.9	5.9	5.9	0.0	0.1	-0.1	6.3	6.3	6.3	2.2	2.4	2.1	1	1	0	0	3.2	S	5	S	3.4	3.7	3.4	3.2	SSE	6	SSE	2.4	2.4	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.28	2.04	1.1	2	3.2	12	5.3	15
15/03/2022 01:35	1021.8	1021.8	1021.7	1003.2	55.5	55.5	55.5	55.5	5.9	5.9	5.9	0.5	0.5	0.2	6.3	6.3	6.3	2.4	2.6	2.3	1	1	1	0	2.9	S	5	SSE	3.6	3.6	3.5	2.6	S	5	S	2.6	2.4	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.19	1.43	1.0	3	2.1	5	4.7	9
15/03/2022 01:40	1021.7	1021.8	1021.7	1003.2	55.5	55.5	55.5	55.5	5.9	5.9	5.9	0.3	0.6	0.2	6.3	6.3	6.3	2.3	2.6	2.3	1	1	0	0	1.4	SW	3	SSW	3.4	3.7	3.4	1.6	S	3	S	2.9	2.6	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.29	2.04	1.1	3	3.3	12	3.9	13
15/03/2022 01:45	1021.7	1021.8	1021.7	1003.2	54.7	55.5	54.7	5.8	5.9	5.8	6.1	0.1	0.3	0.1	6.3	6.3	6.3	1.8	2.3	1.8	1	1	1	0	1.8	SW	3	WSW	2.9	3.4	2.9	1.8	S	3	S	2.8	2.8	0.0	0.0	0	0.0	0.00	0.00	0.00	0.05	0.00	1.27	1.43	1.3	3	3.1	5	4.6	9
15/03/2022 01:50	1021.7	1021.7	1021.6	1003.2	54.9	54.9	54.7	5.8	5.8	5.8	5.8	-0.3	0.1	-0.3	6.3	6.3	6.3	1.5	1.8	1.5	1	1	1	0	1.8	SSW	4	SSW	2.6	2.9	2.6	1.9	S	3	S	2.4	2.4	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.25	1.96	1.2	4	2.9	11	5.2	12
15/03/2022 01:55	1021.7	1021.7	1021.6	1003.2	54.9	54.9	54.7	5.8	5.8	5.8	5.8	-0.7	-0.3	-0.7	6.3	6.3	6.3	1.4	1.5	1.4	1	1	1	0	1.7	SW	3	SSW	2.5	2.5	2.5	1.8	S	3	S	2.3	2.3	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.20	1.35	1.1	2	2.3	4	2.9	6
15/03/2022 02:00	1021.6	1021.7	1021.6	1003.0	54.9	54.9	54.9	5.8	5.8	5.8	5.8	-0.8	-0.7	-0.9	6.3	6.3	6.3	1.2	1.4	1.2	1	1	1	0	2.0	SSW	3	S	2.4	2.5	2.4	2.1	SSW	4	S	2.1	2.1	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.28	1.52	1.3	2	3.2	6	5.0	11
15/03/2022 02:05	1021.6	1021.6	1021.5	1003.0	54.9	54.9	54.9	5.7	5.8	5.7	5.7	-0.4	-0.4	-0.8	6.3	6.3	6.3	1.2	1.2	1.2	2	2	1	0	2.3	SSW	3	SSW	2.3	2.4	2.3	2.5	SSW	4	SSW	1.6	1.6	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.38	1.96	2.1	4	4.4	11	8.2	25
15/03/2022 02:10	1021.5	1021.6	1021.5	1003.0	54.9	54.9	54.9	5.7	5.7	5.7	5.7	-0.3	-0.3	-0.5	6.2	6.3	6.2	1.2	1.2	1.2	2	2	2	0	2.1	SSW	3	SSW	2.3	2.4	2.3	2.2	SSW	4	SSW	1.6	1.6	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.40	2.04	2.3	4	4.6	12	7.6	14
15/03/2022 02:15	1021.4	1021.5	1021.3	1002.8	54.9	54.9	54.9	5.7	5.7	5.7	5.7	-0.7	-0.4	-0.7	6.2	6.2	6.2	1.2	1.2	1.1	2	2	2	0	2.3	SSW	4	S	2.3	2.4	2.3	2.2	SSW	3	SSW	1.7	1.7	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.58	2.29	2.4	4	6.7	15	8.2	16
15/03/2022 02:20	1021.4	1021.4	1021.3	1002.8	54.9	54.9	54.9	5.7	5.7	5.7	5.7	-1.1	-0.7	-1.1	6.2	6.2	6.2	0.7	1.2	0.7	2	2	2	0	1.9	SSW	3	S	2.2	2.3	2.2	1.8	SSW	3	SSW	1.8	1.6	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.44	2.29	2.2	4	5.0	15	7.6	17
15/03/2022 02:25	1021.3	1021.3	1021.2	1002.7	54.7	54.9	54.7	5.7	5.7	5.7	5.7	-1.1	-0.9	-1.1	6.2	6.2	6.2	0.7	0.7	0.6	2	2	2	0	1.8	WSW	3	W	2.2	2.3	2.2	1.7	SSW	3	SSW	2.0	1.8	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.39	1.61	2.3	4	4.5	7	6.9	16
15/03/2022 02:30	1021.2	1021.3	1021.2	1002.6	54.7	54.7	54.7	5.6	5.7	5.6	5.6	-1.2	-1.1	-1.2	6.2	6.2	6.2	0.9	0.9	0.7	2	2	2	0	1.8	SW	3	SW	2.1	2.2	2.1	1.9	SSW	3	SSW	1.9	1.9	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.49	2.04	2.6	4	5.6	12	8.0	14
15/03/2022 02:35	1021.2	1021.2	1021.1	1002.6	54.7	54.7	54.7	5.6	5.6	5.6	5.6	-1.3	-1.2	-1.3	6.2	6.2	6.2	0.4	0.8	0.4	3	3	2	0	2.4	S	4	S	1.7	2.1	1.7	2.3	SSW	3	SSW	1.4	1.4	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.44	2.04	2.3	4	5.0	12	6.5	14
15/03/2022 02:40	1021.2	1021.2	1021.2	1002.6	54.7	54.7	54.7	5.6	5.6	5.6	5.6	-1.6	-1.4	-1.6	6.2	6.2	6.2	0.3	0.4	0.3	3	3	3	0	2.3	S	3	SSW	1.7	1.8	1.7	2.1	SSW	4	SSW	1.2	1.2	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.43	1.61	2.7	4	5.0	7	8.8	16
15/03/2022 02:45	1021.2	1021.2	1021.1	1002.6	54.7	54.7	54.7	5.6	5.6	5.6	5.6	-1.8	-1.6	-1.8	6.2	6.2	6.2	0.1	0.3	0.1	3	3	3	0	1.8	S	3	S	1.7	1.7	1.6	1.3	SSW	2	SSW	1.4	1.1	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.49	1.87	3.1	4	5.6	10	9.0	19
15/03/2022 02:50	1021.2	1021.2	1021.1	1002.6	54.7	54.7	54.7	5.6	5.6	5.6	5.6	-1.9	-1.8	-1.9	6.2	6.2	6.2	0.0	0.1	0.0	3	3	3	0	1.9	SSE	4	S	1.7	1.7	1.6	1.9	SSW	3	SSW	1.7	1.6	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.54	2.21	3.3	5	6.2	14	8.9	14
15/03/2022 02:55	1021.2	1021.2	1021.1	1002.6	54.9	54.9	54.7	5.6	5.6	5.6	5.6	-2.0	-1.9	-2.0	6.2	6.2	6.2	0.1	0.1	-0.1	3	3	3	0	1.6	SSE	4	S	1.7	1.7	1.7	1.3	SSW	3	SSW	1.7	1.7	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.69	2.29	3.3	5	7.9	15	10.2	20
15/03/2022 03:00	1021.2	1021.2	1021.1	1002.6	54.9	54.9	54.9	5.6	5.6	5.6	5.6	-2.1	-2.0	-2.1	6.2	6.2	6.2	0.1	0.1	0.1	4	4	3	0	1.8	SSE	3	S	1.9	1.9	1.7	1.6	SSW	3	SSW	1.9	1.7	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.56	2.46	3.3	5	6.5	17	9.7	22
15/03/2022 03:05	1021.3	1021.3	1021.2	1002.7	54.9	54.9	54.9	5.6	5.6	5.6	5.6	-2.2	-2.1	-2.2	6.1	6.2	6.1	0.2	0.2	0.0	4	4	4	0	0.9	SSE	2	S	1.8	1.9	1.8	0.9	SSW	2	SSW	1.8	1.8	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.54	2.29	2.8	4	6.2	15	9.2	28
15/03/2022 03:10	1021.1	1021.3	1021.1	1002.6	54.9	54.9	54.9	5.6	5.6	5.6	5.6	-2.2	-2.2	-2.2	6.1	6.1	6.1	0.1	0.3	0.1	4	4	4	0	0.3	SSE	1	SSE	1.7	1.8	1.7	0.1	SSW	1	SSW	1.7	1.7	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.44	1.78	2.8	4	5.1	9	7.5	20
15/03/2022 03:15	1021.1	1021.1	1021.0	1002.6	54.9	54.9	54.9	5.5	5.5	5.5	5.5	-2.2	-2.2	-2.2	6.1	6.1	6.1	-0.2	0.1	-0.2	4	4	4	0	0.2	SW	1	SSW	1.1	1.6	1.1	0.0	SSW	1	SSW	1.1	1.1	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.34	1.52	2.2	3	4.0	6	6.5	16
15/03/2022 03:20	1021.1	1021.1	1021.0	1002.5	55.2	55.2	55.2	5.5	5.5	5.5	5.5	-2.2	-2.2	-2.2	6.1	6.1	6.1	-0.2	-0.1	-0.2	4	4	4	0	0.7	SSW	1	S	0.9	1.1	0.9	0.5	SSW	1	SSW	0.9	0.9	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.46	2.46	2.3	3	5.2	17	7.5	23
15/03/2022 03:25	1020.8	1021.0	1020.8	1002.3	55.2	55.2	55.2	5.5	5.5	5.5	5.5	-2.3	-2.2	-2.3	6.1	6.1	6.1	-0.2	-0.1	-0.3	5	5	4	0	1.1	S	2	S	0.9	0.9	0.9	0.8	SSW	2	SSW	0.9	0.9	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.42	2.21	2.3	4	4.8	14	6.1	14
15/03/2022 03:30	1020.8	1020.9	1020.8	1002.3	55.2	55.2	55.2	5.4	5.5	5.4	5.4	-2.3	-2.3	-2.4	6.1	6.1	6.1	-0.2	-0.1	-0.2	6	6	5	0	1.1	SSW	2	SSW	1.3	1.3	0.9	1.0	SSW	2	SSW	1.3	1.3	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.42	1.61	2.3	3	4.9	7	6.9	14
15/03/2022 03:35	1020.9	1020.9	1020.8	1002.4	55.2	55.2	55.2	5.4	5.4	5.4	5.4	-2.3	-2.3	-2.3	6.1	6.1	6.1	-0.3	-0.2	-0.3	6	6	6	0	0.9	SSW	2	SW	1.7	1.7	1.3	0.9	SSW	2	SSW	1.7	1.3	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.57	2.29	2.3	4	6.6	15	8.8	20
15/03/2022 03:40	1020.8	1020.9	1020.7	1002.3	55.2	55.2	55.2	5.4	5.4	5.4	5.4	-2.2	-2.2	-2.3	6.1	6.1	6.1	-0.2	-0.2	-0.3	7	7	6	0	1.3	S	2	SSW	1.7	1.8	1.7	0.9	SSW	2	SSW	1.7	1.7	0.0	0.0	0	0.0	0.00	0.00	0.00	0.06	0.00	1.47	2.21	2.2	4	5.4	14	8.1

New Five Minute Data June 2021 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 Temp Out °C	High Temp Out °C	Low 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	High UV Index	Heating Dose Meds	Cooling Degree Days	Air Link Days	Air Link High AQI	Air Link PM1 AQI	AirLink High PM1 ug/m³	Air Link PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	Air Link PM 10 ug/m³	AirLink High PM 10 ug/m³
15/03/2022 08:30	1019.6	1019.7	1019.6	1001.1	56.1	56.1	56.1	4.5	4.5	4.5	9.4	9.4	6.8	5.6	5.6	5.6	12.2	12.1	11.5	11	14	11	5	1.4	SW	4	WSW	6.2	6.2	5.8	0.0	0.0	253	276	0.00	0.00	0.00	0.04	0.00	1.62	2.46	3.2	6	7.1	17	8.5	21
15/03/2022 08:35	1019.5	1019.7	1019.5	1001.0	56.1	56.1	56.1	4.5	4.5	4.5	10.5	10.5	9.6	5.6	5.6	5.6	12.2	12.2	11.7	2	8	2	0	2.6	SSW	7	SSW	6.6	6.6	6.2	2.6	SSW	7	SW	6.6	6.2	0.0	0.0	281	287	0.00	0.00	0.00	0.04	0.00	1.54	2.12	2.9	4	6.2	13	9.2	20
15/03/2022 08:40	1019.5	1019.6	1019.4	1001.0	56.1	56.1	56.1	4.4	4.5	4.4	11.3	11.3	10.5	5.6	5.6	5.6	13.2	13.2	12.2	0	1	0	0	2.5	S	7	SSW	6.8	6.8	6.6	2.3	S	6	SSW	6.7	6.6	0.0	0.0	291	309	0.00	0.00	0.00	0.04	0.00	1.63	2.38	3.3	5	7.2	16	9.7	20
15/03/2022 08:45	1019.5	1019.5	1019.4	1000.9	56.1	56.1	56.1	4.4	4.4	4.4	11.0	11.3	10.1	5.6	5.6	5.6	12.6	13.2	12.0	0	0	0	0	2.9	S	7	SSE	7.1	7.1	6.8	2.9	S	7	S	6.8	6.6	0.0	0.0	294	357	0.00	0.00	0.00	0.04	0.00	1.63	2.29	4.2	7	7.2	15	8.9	17
15/03/2022 08:50	1019.5	1019.5	1019.4	1001.0	56.1	56.1	56.1	4.4	4.4	4.4	11.5	11.5	11.0	5.6	5.6	5.6	12.5	12.6	12.2	0	0	0	0	2.8	SSW	6	WSW	7.3	7.3	7.1	3.0	SSW	8	SSW	6.9	6.7	0.0	0.0	356	364	0.00	0.00	0.00	0.04	0.00	1.54	2.21	3.1	6	6.3	14	8.1	19
15/03/2022 08:55	1019.5	1019.6	1019.4	1001.0	56.1	56.1	56.1	4.4	4.4	4.4	9.7	11.5	9.7	5.6	5.6	5.6	10.7	12.2	10.7	0	0	0	0	3.1	SSW	8	S	7.3	7.4	7.3	3.1	SSW	8	S	6.7	6.7	0.0	0.0	186	211	0.00	0.00	0.00	0.04	0.00	1.59	2.29	3.5	6	6.8	15	9.0	20
15/03/2022 09:00	1019.5	1019.6	1019.5	1000.9	56.1	56.1	56.1	4.4	4.4	4.4	8.1	9.7	8.1	5.6	5.6	5.6	9.6	10.7	9.6	0	0	0	0	2.8	SSW	5	SSE	7.2	7.3	7.2	2.9	S	5	SSE	6.7	6.6	0.0	0.0	161	163	0.00	0.00	0.00	0.04	0.00	1.53	2.21	3.5	5	6.1	14	7.5	20
15/03/2022 09:05	1019.4	1019.5	1019.4	1000.9	55.8	56.1	55.8	4.4	4.4	4.4	7.9	8.1	7.9	5.6	5.6	5.6	9.8	9.8	9.4	0	0	0	0	2.3	S	5	S	7.3	7.3	7.2	2.2	S	6	SSW	6.8	6.7	0.0	0.0	172	183	0.00	0.00	0.00	0.04	0.00	1.63	2.38	4.0	6	7.2	16	9.2	19
15/03/2022 09:10	1019.4	1019.4	1019.3	1000.8	55.8	55.8	55.8	4.4	4.4	4.4	8.6	8.6	7.9	5.6	5.6	5.6	10.5	10.5	9.8	0	0	0	0	2.5	S	6	SSE	7.4	7.5	7.3	2.6	SSW	6	SSE	7.3	7.1	0.0	0.0	195	202	0.00	0.00	0.00	0.04	0.00	1.56	2.21	3.5	5	6.5	14	9.6	20
15/03/2022 09:15	1019.4	1019.4	1019.4	1000.8	55.8	55.8	55.8	4.4	4.4	4.4	8.9	8.9	8.6	5.6	5.6	5.6	10.6	10.7	10.5	0	0	0	0	3.5	S	6	SSW	7.6	7.6	7.4	3.5	S	6	SSW	7.2	7.2	0.0	0.0	232	239	0.00	0.00	0.00	0.04	0.00	1.61	1.78	4.1	6	7.0	9	8.7	15
15/03/2022 09:20	1019.4	1019.5	1019.4	1000.9	55.8	55.8	55.8	4.4	4.4	4.4	9.1	9.1	8.9	5.6	5.6	5.6	10.3	10.7	10.3	0	0	0	0	3.4	SSW	6	SW	7.7	7.7	7.6	3.5	SSW	7	SW	7.1	7.0	0.0	0.0	231	248	0.00	0.00	0.00	0.04	0.00	1.49	1.78	3.2	5	5.7	9	7.8	13
15/03/2022 09:25	1019.5	1019.5	1019.4	1000.9	55.5	55.8	55.5	4.4	4.4	4.4	8.6	9.1	8.6	5.5	5.6	5.5	9.7	10.3	9.7	0	0	0	0	3.2	S	9	SSW	7.8	7.8	7.7	3.2	S	9	SSE	7.2	6.9	0.0	0.0	156	178	0.00	0.00	0.00	0.04	0.00	1.57	2.46	3.3	4	6.6	17	9.2	24
15/03/2022 09:30	1019.4	1019.5	1019.4	1000.9	55.5	55.5	55.5	4.4	4.4	4.4	8.4	8.6	8.4	5.5	5.5	5.5	9.6	9.8	9.6	0	0	0	0	2.6	S	6	S	7.9	7.9	7.8	2.8	SSW	8	SSW	7.4	7.2	0.0	0.0	145	146	0.00	0.00	0.00	0.04	0.00	1.49	2.46	2.8	5	5.7	17	6.8	21
15/03/2022 09:35	1019.4	1019.5	1019.4	1000.8	55.3	55.5	55.3	4.4	4.4	4.4	8.1	8.4	8.1	5.5	5.5	5.5	9.3	9.6	9.3	0	0	0	0	3.4	S	8	S	8.0	8.0	7.9	3.4	SSE	8	S	7.6	7.4	0.0	0.0	133	144	0.00	0.00	0.00	0.04	0.00	1.55	2.29	2.6	5	6.3	15	8.2	17
15/03/2022 09:40	1019.4	1019.4	1019.3	1000.8	55.3	55.3	55.3	4.4	4.4	4.4	7.9	8.1	7.9	5.5	5.5	5.5	9.1	9.3	9.1	0	0	0	0	3.4	S	6	SSW	8.0	8.0	7.9	3.3	S	7	SSE	7.5	7.3	0.0	0.0	113	123	0.00	0.00	0.00	0.04	0.00	1.49	2.21	2.8	5	5.6	14	8.2	19
15/03/2022 09:45	1019.3	1019.4	1019.3	1000.8	55.3	55.3	55.3	4.4	4.4	4.4	8.2	8.2	7.9	5.5	5.5	5.5	9.3	9.3	8.9	0	0	0	0	3.1	S	6	S	8.1	8.1	7.9	3.0	S	7	SE	7.4	7.3	0.0	0.0	125	158	0.00	0.00	0.00	0.04	0.00	1.56	2.38	3.6	6	6.4	16	8.9	19
15/03/2022 09:50	1019.3	1019.3	1019.3	1000.7	55.0	55.3	55.0	4.4	4.4	4.4	8.9	8.9	8.2	5.5	5.5	5.5	9.8	9.8	9.3	0	0	0	0	4.1	S	8	SSE	8.2	8.2	8.1	4.1	SSE	8	SE	7.6	7.4	0.0	0.0	189	207	0.00	0.00	0.00	0.04	0.00	1.61	2.29	3.7	6	7.0	15	9.4	17
15/03/2022 09:55	1019.2	1019.3	1019.2	1000.7	55.0	55.0	55.0	4.4	4.4	4.4	9.1	9.1	8.9	5.5	5.5	5.5	9.9	9.9	9.8	0	0	0	0	4.6	S	10	SSW	8.2	8.2	8.2	4.6	S	9	SW	7.3	7.3	0.0	0.0	189	197	0.00	0.00	0.00	0.04	0.00	1.62	2.21	3.9	6	7.1	14	9.6	21
15/03/2022 10:00	1019.2	1019.3	1019.2	1000.7	55.0	55.0	55.0	4.4	4.4	4.4	9.7	9.7	9.2	5.5	5.5	5.5	10.7	10.7	10.1	0	0	0	0	4.0	S	8	S	8.4	8.4	8.2	4.0	SSE	9	SSE	7.3	7.2	0.0	0.0	221	251	0.00	0.00	0.00	0.04	0.00	1.73	2.46	4.5	6	8.3	17	10.9	24
15/03/2022 10:05	1019.3	1019.3	1019.2	1000.8	54.8	55.0	54.8	4.5	4.5	4.4	9.8	10.0	9.7	5.5	5.5	5.5	10.9	11.5	10.7	0	0	0	0	4.8	S	9	SSW	8.6	8.6	8.4	4.8	SSE	8	S	7.5	7.4	0.0	0.0	230	253	0.00	0.00	0.00	0.03	0.00	1.71	2.38	4.9	8	8.1	16	9.6	17
15/03/2022 10:10	1019.1	1019.3	1019.1	1000.6	54.8	54.8	54.8	4.5	4.5	4.5	10.4	10.4	9.8	5.5	5.5	5.5	11.3	11.3	10.8	0	0	0	0	3.3	S	7	S	8.7	8.7	8.6	3.2	S	9	SSE	7.8	7.6	0.0	0.0	253	271	0.10	0.60	0.00	0.03	0.00	1.90	2.88	5.8	8	10.3	22	12.7	31
15/03/2022 10:15	1019.1	1019.1	1019.1	1000.5	54.8	54.8	54.8	4.5	4.5	4.5	10.4	10.6	10.4	5.5	5.5	5.5	12.6	12.8	11.3	0	0	0	0	3.9	SSE	7	SSW	9.1	9.1	8.7	3.6	SSE	7	SSE	8.6	7.8	0.0	0.0	453	492	0.70	0.80	0.03	0.03	0.00	2.00	2.88	6.1	8	11.5	22	13.0	26
15/03/2022 10:20	1019.0	1019.1	1019.0	1000.5	54.5	54.5	54.5	4.5	4.5	4.5	9.4	10.2	9.4	5.5	5.5	5.5	11.5	11.9	11.3	0	0	0	0	4.0	S	7	S	9.1	9.1	9.0	3.8	SSE	7	S	8.4	8.4	0.0	0.0	272	355	0.10	0.60	0.00	0.03	0.00	2.03	3.21	6.4	10	11.9	26	16.3	33
15/03/2022 10:25	1019.0	1019.0	1019.0	1000.4	54.5	54.5	54.5	4.5	4.5	4.5	9.7	9.7	9.4	5.5	5.5	5.5	11.8	12.0	11.5	0	0	0	0	4.3	S	9	S	9.3	9.3	9.0	4.1	S	9	SE	8.7	8.4	0.0	0.0	343	413	0.30	0.60	0.01	0.03	0.00	2.09	2.79	7.0	10	12.6	21	15.4	31
15/03/2022 10:30	1019.0	1019.0	1018.9	1000.5	54.2	54.5	54.2	4.6	4.6	4.5	10.7	10.7	9.7	5.5	5.5	5.5	13.0	13.0	11.7	0	0	0	0	2.4	S	6	SSE	9.3	9.3	9.2	2.2	S	6	SSE	8.9	8.5	0.0	0.0	512	561	0.80	1.00	0.03	0.03	0.00	2.23	2.79	6.7	9	14.3	21	17.2	30
15/03/2022 10:35	1019.0	1019.0	1018.9	1000.4	54.2	54.2	54.2	4.6	4.6	4.6	10.8	11.0	10.7	5.5	5.5	5.5	13.2	13.4	13.0	0	0	0	0	3.8	S	8	S	9.7	9.7	9.4	3.5	S	9	S	9.4	9.1	0.0	0.0	385	577	0.50	1.00	0.02	0.03	0.00	2.05	2.79	6.8	9	12.1	21	15.1	28
15/03/2022 10:40	1018.8	1019.0	1018.8	1000.3	54.0	54.2	54.0	4.6	4.6	4.6	10.8	11.0	10.8	5.5	5.5	5.5	13.4	14.1	13.2	0	0	0	0	3.6	S	9	SW	9.8	9.8	9.7	3.4	S	9	S	9.5	9.5	0.0	0.0	461	545	0.60	0.90	0.02	0.03	0.00	1.90	2.54	5.8	8	10.4	18	12.5	19
15/03/2022 10:45	1018.8	1018.9	1018.8	1000.2	54.0	54.0	54.0	4.6	4.6	4.6	11.6	11.6	10.7	5.5	5.5	5.5	13.9	13.9	12.7	0	0	0	0	3.1	S	7	S	10.1	10.1	9.8	2.8	SSE	8	S	9.8	9.3	0.0	0.0	339	339	0.50	1.00	0.02	0.03	0.00	2.04	2.62	6.2	9	12.0	19	14.1	27
15/03/2022 10:50	1018.6	1018.7	1018.6	1000.1	53.7	54.0	53.7	4.7	4.7	4.6	12.2	12.2	11.5	5.5	5.5	5.5	14.8	14.8	13.6	0	0	0	0	4.4	SSW	8	SW	10.1	10.1	10.1	4.5	S	9	SSW	9.7	9.7	0.0	0.0	496	589	0.90	1.10	0.03	0.03	0.00	1.93	2.71	5.4	8	10.7	20	12.6	24
15/03/2022 10:55	1018.7	1018.7	1018.6	1000.2	53.7	53.7	53.7	4.7	4.7	4.7	12.5	12.8	12.2	5.5	5.5	5.5	14.1	15.5	14.1	0	0	0	0	4.6	S	8	SW	10.3	10.3	10.1	4.8	S	9	SSW	9.6	9.6	0.0	0.0	483	654	0.40	1.10	0.01	0.03	0.00	2.02	2.54	5.9	8	11.8	18	13.6	23
15/03/2022 11:00	1018.6	1018.8	1018.5	1000.1	53.7	53.7	53.7	4.7	4.7	4.7	11.5	12.4	11.5	5.5	5.5	5.5	12.6	13.9	12.6	0	0	0	0	5.9	S	10	S	10.2	10.3	10.2	5.9	SSE	10	SSE	9.1	9.1	0.0	0.0	267	320	0.60	0.80	0.00	0.03	0.00	1.93	2.62	5.7	7	10.7	19	13.4	24
15/03/2022 11:05	1018.6	1018.7	1018.5	1000.1	54.3	54.3	53.7	4.8	4.8	4.7	11.7	11.7	11.3	5.5	5.5	5.5	12.7	12.7	12.1	0	0	0	0	3.9	S	9	S	10.0	10.1	9.9	3.9	S	9	SSE	9.0	8.9	0.0	0.0	276	309	0.30	0.80	0.01	0.03	0.00	1.87	2.71	4.6	7	10.0	20	12.6	27
15/03/2022 11:10	1018.6	1018.6	1018.4	1000.1	54.3	54.3	54.3	4.8	4.8	4.8	12.7	12.9	11.7	5.5	5.5	5.5	13.9	14.8	12.7	0	0	0	0	4.9	S	10	SSW	10.5	10.6	10.1	4.7	SSE	11	SSE	9.8	9.1	0.0	0.0	352	432	0.80	1.20	0.03	0.03	0.00	1.93	2.54	5.0	8	10.7	18	12.5	24
15/03/2022 11:15	1018.5	1018.6	1018.5	1000.0	54.3	54.3	54.3	4.8	4.8	4.8	12.2	12.7	12.1	5.5	5.5	5.5	13.2	13.9	13.2	0	0	0	0	4.8	SSE	9	SSE	10.5	10.6	10.5	4.5	SSE	9	SE	9.7	9.7	0.0	0.0	253	272	0.20	0.60	0.01	0.03	0.00	1.77	2.38	4.7	6	8.8	16	10.3	18
15/03/2022 11:20	1018.4	1018.5	1018.4	999.9	54.1	54.3	54.1	4.8	4.8	4.8	12.7	12.7	12.2	5.5	5.5	5.5	13.3	13.5	13.2	0	0	0	0	5.2	SSE	10	ESE	10.7	10.7	10.5	5.3	SSE	12	SSE	9.8	9.7	0.0	0.0	324	355	0.70	0.80	0.03	0.03	0.00	1.75	2.46	4.6	7	8.6	17	10.5	18
15/03/2022 11:25	1018.4	1018.4	1018.4	999.9	54.1	54.1	54.1	4.8	4.8	4.8	12.6	13.1	12.6	5.5	5.5	5.5	13.0	13.9	13.0	0	0	0	0	6.3	S	13	S	10.7	10.8	10.7	6.2	SSE	14	S	9.7	9.7	0.0	0.0	283	323	0.40	0.80	0.01	0.03	0.00	1.68	2.38	4.2	6	7.8	16	9.3	20
15/03/2022 11:30	1018.4	1018.4	1018.3	999.9	53.8	54.1	53.8	4.8	4.8	4.8	12.0	12.6	12.0	5.5	5.5	5.5	12.7	13.1	12.6	0	0	0	0	6.2	S	13	S	10.6	10.7	10.5	5.9	S	13	SSW	9.3	9.2	0.0	0.0	239	248	0.30	0.80	0.01	0.03	0.00	1.60	2.46	3.8	6	6.9	17	9.6	24
15/03/2022 11:35	1018.2	1018.4	1018.2	999.7	53.8	53.8	53.8	4.9	4.9	4.8	12.0	12.1	12.0	5.5	5.5	5.5	12.7	12.7	12.7	0	0	0	0	4.8	SSE	13	SSE	10.6	10.7	10.6	4.7	SSE	15	SSE	9.5	9.4	0.0	0.0	227	237	0.10	0.60	0.00	0.03	0.00	1.74	2.38	4.3	6	8.5	16	10.2	19
15/03/2022 11:40	1018.2	1018.3	1018.2	999.7	53.5	53.8	53.5	4.9	4.9	4.9	12.2	12.2	11.8	5.5	5.5	5.5	12.9	12.9	12.4	0	0	0	0	4.9	S	10	S	10.7	10.7	10.6	5.0	SSE	11	S	9.9	9.5	0.0	0.0	251	271	0.60	0.70	0.02	0.03	0.00	1.86	2.62	4.5	7	9.9	19	12.4	26
15/03/2022 11:45	1018.2	1018.2	1018.2	999.7	53.5	53.5	53.5	4.9	4.9	4.9	12.1	12.3	12.1	5.5	5.5	5.5	12.4	12.8	12.4	0	0	0	0	3.8	S	7	S	10.6	10.7	10.6	3.9	S	8	SSE	9.7	9.7	0.0	0.0	231	272	0.20	0.70	0.01	0.03	0.00	1.91	2.54	5.1	7	10.5	18	13.3	31
15/03/2022 11:50	1018.2	1018.3	1018.1	999.7	53.5	53.5	53.5	5.0	5.0	4.9	11.7	12.1	11.7	5.5	5.5	5.5	12.2	12.6	12.2	0	0	0	0	4.2	SSE	9	S	10.7	10.7	10.6	4.1	SSE	9	S	10.2	9.9	0.0	0.0	173	185	0.00	0.00	0.00	0.03	0.00	1.95	2.71	5.4	8	10.9	20	14.1	23
15/03/2022 11:55	1018.2	1018.2	1018.1	999.7	53.3	53.5	53.3	5.0	5.0	5.0	11.3	11.7	11.3	5.5	5.5	5.5	12.0	12.2	11.9	0	0	0	0	4.0	S	9	SSE	10.5	10.7	10.5	4.0	S	10	SSE	10.0	10.0	0.0	0.0	175	183	0.00	0.00	0.00	0.03	0.00	1.83	2.29	5.9	8	9.6	15	11.6	16
15/03/2022 12:00	1018.1	1018.2	1018.1	999.6	53.3	53.3	53.3	5.0	5.0	5.0	11.4	11.5	11.4	5.5	5.5	5.5	12.1	12.5	11.9	0	0	0	0	4.9	S	9	S	10.5	10.6	10.5	4.8	S	10	S	9.7	9.7	0.0	0.0	206	223	0.00	0.00	0.00	0.03	0.00	1.82	2.71	5.7	9	9.4	20	11.1	26
15/03/2022 12:05	1018.1	1018.2	1018.1	999.6	53.0	53.3	53.0	5.1	5.1	5.1	12.6	12.6	11.6	5.5	5.5	5.5	13.6	13.6	12.2	0	0	0	0	2.8	S	7	SE	10.8	10.8	10.5	2.6	S	6	SW	10.3	9.7	0.0	0.0	268	359	0.30	0.90	0.01	0.03	0.00	1.90	2.54	5.6	9	10.3	18	12.6	22
15/03/2022 12:10	1018.0	1018.2	1018.0	999.5	53.0	53.0	53.0	5.1	5.1	5.1	13.2	13.2	12.6	5.5	5.5	5.5	14.5	14.7	13.6	0	0	0	0	4.8	S	10	SE	11.1	11.1	10.8	4.6	SSE	11	SSE	10.7	10.4	0.0	0.0	443	496	1.00	1.30	0.04	0.03	0.00	2.08	2.62	6.7	8	12.5	19	15.6	23
15/03/2022 12:15	1017.8	1018.0	1017.8	999.4	53.0	53.0	53.0	5.2	5.2	5.1	13.8	13.8	13.2	5.5	5.5	5.5	16.3	16.3	14.5	0	0	0	0	3.9	S	8	SSW	11.5	11.5	11.1	3.7	S	10	S	11.2	10.8	0.0	0.0	541	564	1.20	1.40	0.04	0.02	0.00	1.96	2.38	7.2	10	11.0	16	14.8	24
15/03/2022 12:20	1017.7	1017.9	1017.7	999.3	53.0	53.0	53.0	5.2	5.2	5.2	14.1	14.1	13.8	5.5	5.5	5.5	16.9	16.9	16.1	0	0	0	0	4.8	SSE	9	S	11.8	11.8	11.5	4.5	SSE	8	SSE	11.3	11.0	0.0	0.0	515	534	1.40	1.50	0.05	0.02	0.00	2.21	2.79	6.9	9	14.0	21	17.5	28
15/03/2022 12:25	1017.6	1017.7	1017.6	999.2	52.8	52.8	52.8	5.2	5.2	5.2	14.1	14.2	14.1	5.5	5.5	5.5	16.0	16.0	15.4	0	0	0	0	6.2	S	11	S	11.9	11.9	11.7	6.1	SSE	10	S	11.3	11.2	0.0	0.0	529	561	1.30	1.50	0.04	0.02	0.00	2.35	3.04	7.4	10	15.7	24	18.8	29
15/03/2022 12:30	1017.6	1017.7	1017.6	999.1	52.8	52.8	52.8	5.2	5.2	5.2	14.4	14.4	14.1	5.5	5.5	5.5	15.7	16.6	15.7	0	0	0	0	5.0	SSE	9	SSW	11.8	12.1	11.8	4.8	SSE	10	SSE	11.1	11.1	0.0	0.0	439	466	1.10	1.20	0.04	0.02	0.00	2.13	2.96	7.3	10	13.1	23	16.7	38
15/03/2022 12:35	1017.5	1017.6	1017.4	999.0	52.5	52.8	52.5	5.2	5.2	5.2	13.9	14.1	13.9	5.5	5.5	5.5	16.1	16.1	15.7	0	0	0	0	5.5	S	12	SSE	11.9	11.9	11.8	5.4	SSE	12	SSE	11.2	10.9	0.0	0.0	448	473	1.20	1.30	0.04	0.02	0.00	2.15	2.62	8.3	11	13.3	19	17.0	30
15/03/2022 12:40	1017.5	1017.5	1017.4	999.0	53.4	53.4	52.5	5.3	5.3	5.2	14.6	14.6	13.9	5.5	5.5	5.5	16.7	16.7	16.1	0	0	0	0	3.9	S	10	SSE	12.2	12.2	11.9	3.6	S	9	SE	11.7	11.2	0.0	0.0	488	503	1.20	1.30	0.

New Five Minute Data June 2021 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
15/03/2022 17:20	1015.4	1015.4	1015.3	996.9	52.7	52.7	52.7	6.8	6.8	6.8	10.3	10.5	10.3	6.1	6.1	6.1	11.8	12.0	11.8	0	0	0	0	2.7	S	6	SSE	12.1	12.2	12.1	2.5	S	6	SSE	11.9	11.8	0.0	0.0	35	35	0.00	0.00	0.00	0.02	0.00	1.80	2.54	4.5	7	9.2	18	11.7	21
15/03/2022 17:25	1015.3	1015.4	1015.3	996.9	52.4	52.7	52.4	6.8	6.8	6.8	10.0	10.3	10.0	6.1	6.1	6.1	11.7	11.8	11.7	0	0	0	0	2.4	S	6	SW	11.9	12.1	11.9	2.1	S	6	SSW	11.9	11.9	0.0	0.0	33	35	0.00	0.00	0.00	0.02	0.00	1.87	2.46	4.9	7	10.0	17	12.8	21
15/03/2022 17:30	1015.3	1015.4	1015.3	996.8	52.7	52.7	52.4	6.8	6.8	6.8	9.9	10.0	9.9	6.2	6.2	6.1	11.6	11.7	11.6	0	0	0	0	3.1	S	8	S	11.9	12.0	11.9	2.7	SSE	7	SSE	11.9	11.9	0.0	0.0	28	32	0.00	0.00	0.00	0.02	0.00	1.79	2.54	4.8	6	9.1	18	12.3	25
15/03/2022 17:35	1015.3	1015.4	1015.3	996.9	52.7	52.7	52.7	6.9	6.9	6.8	9.9	9.9	9.9	6.2	6.2	6.2	11.6	11.6	11.6	0	0	0	0	3.7	S	7	SSE	11.9	11.9	11.9	3.5	S	8	SSE	11.9	11.9	0.0	0.0	24	26	0.00	0.00	0.00	0.02	0.00	1.64	2.29	4.1	6	7.4	15	9.9	16
15/03/2022 17:40	1015.4	1015.4	1015.3	997.0	52.7	52.7	52.7	6.9	6.9	6.9	9.6	9.9	9.6	6.2	6.2	6.2	11.4	11.5	11.4	0	0	0	0	2.9	S	6	SSW	11.8	11.9	11.8	2.6	S	6	SSE	11.8	11.8	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	1.68	2.29	4.0	6	7.9	15	10.0	18
15/03/2022 17:45	1015.3	1015.4	1015.3	996.9	52.7	52.7	52.7	6.9	6.9	6.9	9.6	9.7	9.6	6.2	6.2	6.2	11.3	11.4	11.3	0	0	0	0	3.2	S	8	S	11.8	11.8	11.7	3.1	S	10	SSE	11.8	11.7	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	1.76	2.62	4.4	6	8.7	19	10.6	20
15/03/2022 17:50	1015.3	1015.4	1015.2	996.8	52.7	52.7	52.7	6.9	6.9	6.9	9.1	9.6	9.1	6.2	6.2	6.2	11.0	11.3	11.0	0	0	0	0	2.9	S	8	S	11.6	11.8	11.6	2.3	S	8	S	11.6	11.6	0.0	0.0	11	14	0.00	0.00	0.00	0.02	0.00	1.74	2.54	4.2	7	8.6	18	11.9	23
15/03/2022 17:55	1015.3	1015.4	1015.3	996.9	52.7	52.7	52.7	6.9	6.9	6.9	9.1	9.2	9.1	6.2	6.2	6.2	11.0	11.1	11.0	0	0	0	0	3.7	S	7	S	11.7	11.7	11.6	3.6	S	6	S	11.7	11.6	0.0	0.0	8	9	0.00	0.00	0.00	0.02	0.00	1.72	2.38	4.3	6	8.3	16	10.5	19
15/03/2022 18:00	1015.4	1015.4	1015.3	997.0	52.7	52.7	52.7	6.9	6.9	6.9	9.1	9.2	9.1	6.2	6.2	6.2	10.9	11.1	10.9	0	0	0	0	3.1	S	6	S	11.6	11.6	11.6	2.7	S	6	SSW	11.4	11.4	0.0	0.0	5	7	0.00	0.00	0.00	0.02	0.00	1.66	2.54	4.3	6	7.5	18	10.2	25
15/03/2022 18:05	1015.4	1015.5	1015.4	997.0	52.7	52.7	52.7	6.9	6.9	6.9	8.9	9.1	8.9	6.3	6.3	6.2	10.8	10.9	10.8	0	0	0	0	3.4	S	7	SSW	11.4	11.6	11.4	3.3	S	7	S	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.83	2.54	4.5	6	9.5	18	11.6	25
15/03/2022 18:10	1015.5	1015.5	1015.4	997.0	52.7	52.7	52.7	6.9	6.9	6.9	8.9	8.9	8.9	6.3	6.3	6.3	10.8	10.8	10.8	0	0	0	0	3.6	S	7	S	11.4	11.4	11.4	3.6	S	7	SSW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.54	4.4	8	9.1	18	13.2	25
15/03/2022 18:15	1015.5	1015.6	1015.5	997.2	52.7	52.7	52.7	6.9	6.9	6.9	8.9	8.9	8.9	6.3	6.3	6.3	10.8	10.8	10.7	0	0	0	0	4.0	S	9	S	11.4	11.4	11.4	3.9	S	9	S	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.72	2.46	4.8	7	8.3	17	11.0	17
15/03/2022 18:20	1015.5	1015.6	1015.5	997.1	53.0	53.0	52.7	6.9	6.9	6.9	8.9	9.1	8.9	6.3	6.3	6.3	10.8	10.8	10.8	0	0	0	0	3.8	S	9	S	11.4	11.4	11.4	3.9	S	9	SSW	11.0	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.92	2.62	5.6	8	10.6	19	13.0	25
15/03/2022 18:25	1015.5	1015.6	1015.5	997.1	53.8	53.8	53.0	7.0	7.0	6.9	8.8	8.9	8.7	6.3	6.3	6.3	10.6	10.8	10.6	0	0	0	0	3.6	S	8	SSW	11.3	11.4	11.2	3.6	S	9	SSE	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.88	5.7	8	10.7	22	13.4	29
15/03/2022 18:30	1015.6	1015.6	1015.5	997.1	53.8	53.8	53.8	7.0	7.0	7.0	8.8	8.9	8.8	6.3	6.3	6.3	10.5	10.7	10.5	0	0	0	0	3.6	S	7	S	11.2	11.3	11.2	3.5	SSE	6	SSE	11.0	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.05	2.62	5.6	8	12.0	19	15.1	27
15/03/2022 18:35	1015.6	1015.6	1015.5	997.2	53.8	53.8	53.8	7.0	7.0	7.0	8.8	8.9	8.8	6.3	6.3	6.3	10.5	10.5	10.5	0	0	0	0	4.1	S	8	SSW	11.2	11.2	11.2	3.8	S	8	S	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.12	2.71	6.1	8	12.9	20	15.6	30
15/03/2022 18:40	1015.6	1015.6	1015.5	997.2	53.8	53.8	53.8	7.0	7.0	7.0	8.9	8.9	8.8	6.3	6.3	6.3	10.6	10.6	10.5	0	0	0	0	4.4	S	9	S	11.2	11.2	11.1	4.4	S	10	SSE	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.27	2.96	6.2	9	14.8	23	17.4	28
15/03/2022 18:45	1015.5	1015.6	1015.5	997.1	53.8	53.8	53.8	7.0	7.0	7.0	8.7	8.9	8.7	6.3	6.3	6.3	10.5	10.6	10.5	0	0	0	0	3.3	S	6	S	11.1	11.2	11.1	3.2	S	5	SSE	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.20	2.88	6.7	9	13.9	22	18.7	29
15/03/2022 18:50	1015.6	1015.6	1015.5	997.1	53.8	53.8	53.8	7.0	7.0	7.0	8.6	8.7	8.6	6.3	6.3	6.3	10.4	10.5	10.4	0	0	0	0	3.2	SSW	7	S	11.1	11.1	11.1	3.1	S	7	S	10.9	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.03	2.88	6.1	9	11.8	22	13.9	29
15/03/2022 18:55	1015.7	1015.7	1015.6	997.2	53.8	53.8	53.8	7.0	7.0	7.0	8.7	8.7	8.6	6.3	6.3	6.3	10.4	10.5	10.4	0	0	0	0	2.8	S	6	SSE	11.1	11.1	11.0	2.9	S	7	S	11.1	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.14	2.88	6.4	9	13.2	22	15.7	30
15/03/2022 19:00	1015.7	1015.7	1015.6	997.3	54.0	54.0	53.8	7.0	7.0	7.0	8.4	8.7	8.4	6.3	6.3	6.3	10.3	10.4	10.3	0	0	0	0	2.8	SSW	7	SSE	11.0	11.1	11.0	3.1	S	7	SSE	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.98	2.71	6.3	8	11.3	20	15.2	25
15/03/2022 19:05	1015.7	1015.7	1015.6	997.2	54.0	54.0	54.0	7.0	7.0	7.0	8.6	8.6	8.6	6.3	6.3	6.3	10.3	10.3	10.3	0	0	0	0	3.4	SSW	6	SSE	10.9	11.0	10.9	3.6	S	7	S	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.91	2.88	5.7	9	10.4	22	13.1	25
15/03/2022 19:10	1015.7	1015.7	1015.6	997.3	54.0	54.0	54.0	7.0	7.0	7.0	8.4	8.6	8.4	6.3	6.3	6.3	10.3	10.3	10.3	0	0	0	0	2.9	SSW	6	S	10.8	10.9	10.8	3.2	SSW	7	S	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.08	2.79	7.6	10	12.4	21	14.9	25
15/03/2022 19:15	1015.6	1015.7	1015.6	997.2	54.0	54.0	54.0	7.0	7.0	7.0	8.4	8.6	8.4	6.3	6.3	6.3	10.2	10.3	10.2	0	0	0	0	2.9	SSW	6	SSW	10.8	10.8	10.8	3.2	SSW	7	SSW	10.6	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.19	2.96	8.5	11	13.7	23	17.1	28
15/03/2022 19:20	1015.6	1015.7	1015.6	997.2	54.0	54.0	54.0	7.0	7.0	7.0	8.4	8.4	8.4	6.3	6.3	6.3	10.1	10.2	10.1	0	0	0	0	3.2	SSW	7	SSE	10.8	10.8	10.8	3.5	SSW	7	SW	10.6	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.02	2.62	7.3	10	11.7	19	13.8	22
15/03/2022 19:25	1015.6	1015.7	1015.6	997.2	54.0	54.0	54.0	7.0	7.0	7.0	8.4	8.4	8.4	6.3	6.3	6.3	10.1	10.2	10.1	0	0	0	0	3.1	SSW	7	S	10.8	10.8	10.7	3.3	SSW	7	SSW	10.6	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.06	2.79	7.4	10	12.3	21	14.1	23
15/03/2022 19:30	1015.7	1015.7	1015.6	997.3	54.0	54.0	54.0	7.0	7.0	7.0	8.4	8.4	8.4	6.3	6.3	6.3	10.2	10.2	10.1	0	0	0	0	3.6	SSW	7	SW	10.8	10.8	10.7	3.8	SSW	8	SW	10.5	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.30	2.96	7.6	10	15.1	23	17.3	28
15/03/2022 19:35	1015.7	1015.7	1015.6	997.3	54.0	54.0	54.0	7.0	7.0	7.0	8.4	8.4	8.4	6.3	6.3	6.3	10.2	10.2	10.1	0	0	0	0	3.4	SSW	8	SW	10.8	10.8	10.7	3.6	SSW	11	SSW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.18	2.79	7.0	10	13.6	21	15.9	30
15/03/2022 19:40	1015.7	1015.7	1015.6	997.2	54.0	54.0	54.0	7.0	7.0	7.0	8.4	8.4	8.4	6.3	6.3	6.3	10.1	10.2	10.1	0	0	0	0	3.4	SSW	8	S	10.7	10.8	10.7	3.8	SSW	10	SW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.14	2.79	6.5	8	13.1	21	15.6	27
15/03/2022 19:45	1015.7	1015.7	1015.7	997.3	54.0	54.0	54.0	7.0	7.0	7.0	8.4	8.4	8.4	6.3	6.3	6.3	10.0	10.1	10.0	0	0	0	0	3.4	SSW	7	SW	10.6	10.7	10.6	3.8	SSW	8	S	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.02	2.71	6.8	9	11.7	20	13.5	26
15/03/2022 19:50	1015.8	1015.8	1015.7	997.4	54.0	54.0	54.0	7.0	7.0	7.0	8.6	8.6	8.3	6.4	6.4	6.3	10.1	10.1	10.0	0	0	0	0	4.8	SW	9	SSW	10.7	10.7	10.6	5.4	SSW	11	S	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.19	2.96	7.3	10	13.8	23	16.1	29
15/03/2022 19:55	1015.8	1015.9	1015.8	997.4	54.0	54.0	54.0	7.0	7.0	7.0	8.6	8.6	8.6	6.4	6.4	6.4	10.1	10.2	10.1	0	0	0	0	4.6	SW	8	S	10.7	10.7	10.7	5.3	SSW	9	WSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.40	3.21	8.6	12	16.3	26	19.1	30
15/03/2022 20:00	1016.0	1016.0	1015.9	997.5	54.0	54.0	54.0	7.0	7.0	7.0	8.6	8.6	8.4	6.4	6.4	6.4	10.1	10.1	10.1	0	0	0	0	4.7	SW	9	WSW	10.7	10.7	10.7	5.4	SSW	11	SSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.43	3.21	8.6	12	16.7	26	21.1	34
15/03/2022 20:05	1016.0	1016.0	1015.9	997.6	54.0	54.0	54.0	7.0	7.0	7.0	8.4	8.6	8.4	6.4	6.4	6.4	10.1	10.1	10.1	0	0	0	0	4.1	SW	9	SW	10.7	10.7	10.7	4.7	SW	11	S	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.31	3.12	8.4	11	15.3	25	20.2	37
15/03/2022 20:10	1016.1	1016.1	1016.0	997.6	54.0	54.0	54.0	7.0	7.0	7.0	8.4	8.4	8.4	6.4	6.4	6.4	10.1	10.1	10.1	0	0	0	0	3.9	SSW	8	WSW	10.6	10.7	10.6	4.5	SSW	10	SSW	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.49	3.29	9.0	12	17.4	27	21.1	31
15/03/2022 20:15	1016.2	1016.2	1016.0	997.7	54.3	54.3	54.0	7.0	7.0	7.0	8.4	8.4	8.4	6.4	6.4	6.4	10.0	10.1	9.9	0	0	0	0	3.8	SSW	9	SW	10.6	10.6	10.5	4.3	SSW	9	SW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.81	3.54	9.7	13	21.2	30	25.5	35
15/03/2022 20:20	1016.2	1016.2	1016.1	997.7	54.3	54.3	54.0	7.0	7.0	7.0	8.2	8.4	8.2	6.4	6.4	6.4	9.8	10.0	9.8	0	0	0	0	3.5	SSW	6	SSW	10.4	10.6	10.4	3.8	SSW	8	SSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.59	3.54	10.5	13	18.5	30	21.8	36
15/03/2022 20:25	1016.2	1016.2	1016.1	997.7	54.3	54.3	54.3	7.0	7.0	7.0	8.2	8.2	8.1	6.4	6.4	6.4	9.8	9.8	9.8	0	0	0	0	4.0	SSW	9	S	10.4	10.4	10.4	4.3	SSW	10	SSE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.90	3.54	11.9	14	22.3	30	26.6	42
15/03/2022 20:30	1016.2	1016.2	1016.1	997.8	54.3	54.3	54.3	7.0	7.0	7.0	8.1	8.2	8.1	6.4	6.4	6.4	9.7	9.8	9.7	0	0	0	0	3.5	S	8	S	10.3	10.4	10.3	3.4	S	8	SSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.76	3.38	11.3	13	20.6	28	22.7	32
15/03/2022 20:35	1016.2	1016.2	1016.2	997.8	54.3	54.3	54.3	7.0	7.0	7.0	8.1	8.1	8.1	6.4	6.4	6.4	9.7	9.7	9.7	0	0	0	0	3.8	SSW	9	S	10.3	10.3	10.3	3.6	SSW	7	SSW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.75	3.46	11.6	17	20.5	29	24.9	40
15/03/2022 20:40	1016.3	1016.3	1016.2	997.8	54.3	54.3	54.3	7.0	7.0	7.0	8.1	8.1	7.9	6.4	6.4	6.4	9.7	9.7	9.7	0	0	0	0	3.4	SSW	7	SSW	10.3	10.3	10.2	3.4	SSW	8	S	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.81	3.54	11.0	14	21.3	30	25.1	34
15/03/2022 20:45	1016.2	1016.3	1016.2	997.8	54.3	54.3	54.3	7.0	7.0	7.0	7.9	8.1	7.9	6.4	6.4	6.4	9.6	9.7	9.6	0	0	0	0	3.1	SSW	7	SW	10.2	10.3	10.2	3.1	S	7	SW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.60	3.21	10.3	12	18.7	26	21.2	33
15/03/2022 20:50	1016.2	1016.3	1016.2	997.8	54.3	54.3	54.3	7.0	7.0	7.0	7.9	7.9	7.9	6.4	6.4	6.4	9.6	9.6	9.6	0	0	0	0	3.6	SW	6	SSE	10.2	10.2	10.2	3.9	SSW	7	SSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.70	3.46	10.4	13	19.9	29	22.2	35
15/03/2022 20:55	1016.2	1016.3	1016.1	997.7	54.3	54.3	54.3	7.0	7.0	7.0	7.8	7.9	7.8	6.4	6.4	6.4	9.4	9.6	9.4	0	0	0	0	3.1	SSW	7	WSW	10.1	10.2	10.1	3.4	SSW	8	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.66	3.46	11.3	15	19.4	29	24.3	44
15/03/2022 21:00	1016.1	1016.3	1016.1	997.7	54.3	54.3	54.3	7.0	7.0	7.0	7.9	7.9	7.8	6.4	6.4	6.4	9.6	9.6	9.4	0	0	0	0	3.0	SSW	6	SSW	10.1	10.1	10.1	3.1	SSW	6	S	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.92	3.71	11.8	16	22.5	32	26.0	46
15/03/2022 21:05	1016.2	1016.2	1016.1	997.7	54.3	54.3	54.3	7.0	7.0	7.0	7.9	7.9	7.8	6.4	6.4	6.4	9.6	9.6	9.6	0	0	0	0	2.9	SSW	7	SW	10.1	10.1	10.1	3.2	SSW	7	SW	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.61	3.46	9.8	12	18.8	29	22.2	37
15/03/2022 21:10	1016.1	1016.2	1016.1	997.6	53.7	54.3	53.5	6.9	7.0	6.9	7.6	7.8	7.6	6.5	6.5	6.4	9.4	9.6	9.4	0	0	0	0	2.3	SSW	7	SW	10.0	10.1	10.0	2.4	SSW	7	SSW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.46	3.12	9.5	13	17.0	25	19.5	35
15/03/2022 21:15	1016.1	1016.2	1016.1	997.7	53.7	53.7	53.5	6.9	6.9	6.9	7.7	7.7	7.6	6.5	6.5	6.5	9.4	9.4	9.4	0	0	0	0	3.1	SSW	6	SW	10.0	10.1	10.0	3.5	SSW	7	SSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.44	3.21	10.0	12	16.8	26	19.4	30
15/03/2022 21:20	1016.1	1016.1	1016.1	997.6	53.7	53.7	53.7	6.9	6.9	6.9	7.8	7.8	7.7	6.5	6.5	6.5	9.4	9.6	9.4	0	0	0	0	2.6	SW	6	WSW	10.1	10.1	10.0	2.6	SW	6	WSW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.70	3.62	11.1	15	19.9	31	23.2	37
15/03/2022 21:25	1016.2	1016.2	1016.1	997.7	53.7	53.7	53.7	6.9	6.9	6.9	7.7	7.8	7.7	6.5	6.5	6.5	9.6	9.6	9.4	0	0	0	0	3.4	SW	7	WSW	10.1	10.1	10.1	3.7	SW	9	SW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.88	3.54	12.4	15	22.1	30	25.7	40
15/03/2022 21:30	1016.2	1016.2	1016.1	997.8	53.7	53.7	53.7	6.9	6.9	6.9	7.7	7.8	7.7	6.5	6.5	6.5	9.4	9.6

New Five Minute Data June 2021 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
16/03/2022 02:10	1015.2	1015.3	1015.2	996.8	53.7	53.7	53.7	6.7	6.7	6.7	5.7	5.9	5.7	6.5	6.5	6.5	7.1	7.2	7.1	0	0	0	0	2.6	S	6	WSW	7.7	7.8	7.7	2.8	S	6	SSW	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.65	3.96	18.7	21	31.2	35	36.4	49
16/03/2022 02:15	1015.2	1015.2	1015.1	996.8	53.7	53.7	53.7	6.7	6.7	6.7	5.7	5.7	5.6	6.5	6.5	6.5	7.0	7.1	7.0	0	0	0	0	3.3	S	8	S	7.6	7.7	7.6	3.3	S	7	SSE	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.61	4.08	18.6	22	30.8	36	36.5	45
16/03/2022 02:20	1015.2	1015.2	1015.1	996.8	54.0	54.0	54.0	6.7	6.7	6.7	5.7	5.7	5.7	6.5	6.5	6.5	7.0	7.1	7.0	0	0	0	0	4.1	S	8	SSE	7.7	7.7	7.6	4.1	S	9	S	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.69	4.42	19.6	22	31.8	38	37.7	50
16/03/2022 02:25	1015.2	1015.2	1015.1	996.7	54.0	54.0	54.0	6.7	6.7	6.7	5.8	5.8	5.7	6.5	6.5	6.5	7.2	7.2	7.1	0	0	0	0	4.6	S	9	S	7.7	7.7	7.7	4.9	S	10	S	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.72	4.42	20.5	23	32.2	38	38.0	49
16/03/2022 02:30	1015.2	1015.2	1015.2	996.7	54.0	54.0	54.0	6.7	6.7	6.7	5.9	5.9	5.8	6.5	6.5	6.5	7.2	7.2	7.2	0	0	0	0	4.9	S	9	SSW	7.8	7.8	7.7	5.2	S	10	SSE	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.89	4.75	20.5	23	34.1	40	41.3	56
16/03/2022 02:35	1015.1	1015.3	1015.1	996.7	54.0	54.0	54.0	6.7	6.7	6.7	5.9	5.9	5.9	6.5	6.5	6.5	7.2	7.2	7.2	0	0	0	0	3.6	S	7	S	7.8	7.8	7.8	3.7	S	7	S	6.5	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.92	4.75	20.9	23	34.5	40	41.6	52
16/03/2022 02:40	1015.2	1015.2	1015.1	996.8	54.0	54.0	54.0	6.7	6.7	6.7	5.9	5.9	5.9	6.5	6.5	6.5	7.2	7.2	7.2	0	0	0	0	3.5	S	8	S	7.8	7.8	7.8	3.6	S	8	S	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.97	4.58	21.1	24	35.2	39	42.1	50
16/03/2022 02:45	1015.2	1015.2	1015.1	996.8	54.0	54.0	54.0	6.7	6.7	6.7	5.8	5.9	5.8	6.5	6.5	6.5	7.1	7.2	7.1	0	0	0	0	3.4	S	7	SSW	7.7	7.8	7.7	3.6	S	10	SSW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.86	4.75	20.7	23	33.8	40	41.1	50
16/03/2022 02:50	1015.2	1015.2	1015.2	996.8	54.0	54.0	54.0	6.7	6.7	6.7	5.9	5.9	5.8	6.5	6.5	6.5	7.2	7.2	7.1	0	0	0	0	4.4	S	8	SSW	7.6	7.7	7.6	4.7	S	7	S	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.98	5.10	21.1	23	35.2	42	43.1	55
16/03/2022 02:55	1015.2	1015.3	1015.2	996.8	54.0	54.0	54.0	6.7	6.7	6.7	5.9	5.9	5.9	6.5	6.5	6.5	7.2	7.2	7.2	0	0	0	0	4.4	S	8	S	7.6	7.7	7.6	4.6	S	9	S	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.20	5.10	21.9	24	36.7	42	45.3	54
16/03/2022 03:00	1015.2	1015.3	1015.2	996.7	54.0	54.0	54.0	6.7	6.7	6.7	5.9	5.9	5.9	6.5	6.5	6.5	7.1	7.2	7.1	0	0	0	0	3.8	S	7	S	7.6	7.7	7.6	3.9	S	7	SSW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.20	4.92	22.0	24	36.7	41	45.4	54
16/03/2022 03:05	1015.1	1015.2	1015.1	996.6	54.2	54.2	54.2	6.7	6.7	6.7	5.8	5.9	5.8	6.5	6.5	6.5	7.1	7.1	7.1	0	0	0	0	4.4	S	9	S	7.6	7.6	7.6	4.4	S	8	SE	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.30	5.10	22.6	26	37.3	42	46.5	55
16/03/2022 03:10	1015.1	1015.2	1015.0	996.6	54.2	54.2	54.2	6.7	6.7	6.7	5.8	5.9	5.8	6.5	6.5	6.5	7.0	7.1	7.0	0	0	0	0	3.2	S	6	S	7.5	7.6	7.5	3.3	S	7	S	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.35	5.70	22.5	25	37.6	45	46.5	55
16/03/2022 03:15	1015.0	1015.1	1015.0	996.5	54.2	54.2	54.2	6.7	6.7	6.7	5.8	5.8	5.8	6.5	6.5	6.5	7.0	7.0	7.0	0	0	0	0	4.3	S	8	S	7.5	7.6	7.5	4.3	S	8	S	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.65	5.70	23.8	26	39.4	45	48.1	57
16/03/2022 03:20	1015.0	1015.1	1015.0	996.5	54.2	54.2	54.2	6.7	6.7	6.7	5.7	5.8	5.7	6.5	6.5	6.5	7.0	7.0	6.9	0	0	0	0	4.2	S	8	S	7.5	7.6	7.5	4.1	S	8	SSE	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.53	5.50	23.2	26	38.7	44	48.2	56
16/03/2022 03:25	1015.1	1015.2	1015.0	996.6	54.2	54.2	54.2	6.7	6.7	6.7	5.7	5.7	5.7	6.5	6.5	6.5	6.9	7.0	6.9	0	0	0	0	4.3	S	9	S	7.5	7.5	7.5	4.5	S	9	SSE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.36	5.30	22.7	25	37.6	43	47.2	56
16/03/2022 03:30	1015.0	1015.1	1015.0	996.5	54.2	54.2	54.2	6.7	6.7	6.7	5.6	5.7	5.6	6.5	6.5	6.5	6.9	7.0	6.9	0	0	0	0	4.1	S	8	S	7.4	7.5	7.4	4.1	S	8	S	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.75	5.30	23.4	26	40.0	43	49.6	57
16/03/2022 03:35	1015.0	1015.1	1014.9	996.5	54.2	54.2	54.2	6.7	6.7	6.7	5.5	5.6	5.5	6.5	6.5	6.5	6.8	6.9	6.8	0	0	0	0	4.7	S	8	SSE	7.4	7.5	7.4	4.7	SSE	9	SSE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.52	5.70	23.3	26	38.6	45	48.9	57
16/03/2022 03:40	1015.0	1015.0	1014.9	996.5	54.2	54.2	54.2	6.6	6.7	6.6	5.6	5.6	5.5	6.5	6.5	6.5	6.8	6.8	6.7	0	0	0	0	5.5	SSE	10	S	7.4	7.4	7.4	5.8	SSE	10	SSE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.88	5.90	24.8	28	40.8	46	50.3	62
16/03/2022 03:45	1015.0	1015.1	1014.9	996.5	54.2	54.2	54.2	6.6	6.6	6.6	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.8	6.7	0	0	0	0	5.4	S	10	SSW	7.4	7.4	7.4	5.6	SSE	9	SSW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.18	6.07	25.6	28	42.4	47	53.5	61
16/03/2022 03:50	1015.0	1015.1	1015.0	996.5	54.2	54.2	54.2	6.6	6.6	6.6	5.5	5.6	5.5	6.5	6.5	6.5	6.7	6.8	6.7	0	0	0	0	4.6	S	7	SW	7.3	7.4	7.3	4.6	S	8	SW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.16	5.90	24.8	27	42.3	46	52.4	61
16/03/2022 03:55	1015.0	1015.0	1015.0	996.5	54.2	54.2	54.2	6.6	6.6	6.6	5.6	5.6	5.5	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	5.2	S	12	S	7.3	7.4	7.3	5.4	S	10	SSE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.17	6.07	25.2	28	42.3	47	54.2	63
16/03/2022 04:00	1015.0	1015.0	1014.9	996.5	54.2	54.2	54.2	6.6	6.6	6.6	5.5	5.6	5.5	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	4.6	S	8	S	7.2	7.3	7.2	4.7	S	8	SSW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.08	5.70	24.9	28	41.9	45	53.0	63
16/03/2022 04:05	1015.0	1015.0	1014.9	996.5	54.2	54.2	54.2	6.6	6.6	6.6	5.4	5.5	5.4	6.5	6.5	6.5	6.6	6.7	6.6	0	0	0	0	4.5	S	7	S	7.2	7.3	7.2	4.4	S	8	S	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.02	6.07	25.0	27	41.6	47	52.6	63
16/03/2022 04:10	1014.9	1015.0	1014.9	996.4	54.2	54.2	54.2	6.6	6.6	6.6	5.5	5.5	5.5	6.5	6.5	6.5	6.7	6.7	6.6	0	0	0	0	5.4	S	8	SSE	7.2	7.2	7.2	5.4	S	10	SSE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.17	6.21	25.3	28	42.4	48	53.3	63
16/03/2022 04:15	1014.9	1014.9	1014.9	996.4	54.2	54.2	54.2	6.6	6.6	6.6	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	4.0	S	7	SSE	7.2	7.2	7.1	4.0	S	9	SSW	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.00	6.07	25.5	28	41.5	47	52.3	61
16/03/2022 04:20	1014.9	1015.0	1014.9	996.5	54.2	54.2	54.2	6.6	6.6	6.6	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	4.6	S	8	S	7.2	7.2	7.2	4.6	S	9	SSE	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.10	5.90	25.4	28	42.0	46	53.6	62
16/03/2022 04:25	1014.9	1015.0	1014.8	996.5	54.2	54.2	54.2	6.6	6.6	6.6	5.6	5.6	5.6	6.5	6.5	6.5	6.8	6.8	6.7	0	0	0	0	4.6	SSW	8	SW	7.3	7.3	7.2	5.2	S	9	SSW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.19	5.90	25.6	28	42.5	46	52.9	65
16/03/2022 04:30	1014.9	1015.0	1014.9	996.5	54.5	54.5	54.2	6.6	6.6	6.6	5.7	5.7	5.7	6.5	6.5	6.5	6.8	6.8	6.8	0	0	0	0	3.6	SSW	7	S	7.3	7.3	7.3	4.1	SSW	8	SSW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.12	6.07	25.8	28	42.1	47	52.1	60
16/03/2022 04:35	1015.0	1015.0	1014.9	996.5	54.5	54.5	54.5	6.6	6.6	6.6	5.6	5.7	5.6	6.5	6.5	6.5	6.7	6.8	6.7	0	0	0	0	4.4	S	8	S	7.3	7.3	7.2	4.7	S	10	SSE	6.0	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.19	5.90	25.1	28	42.4	46	53.4	62
16/03/2022 04:40	1015.0	1015.0	1014.9	996.5	54.5	54.5	54.5	6.6	6.6	6.6	5.7	5.7	5.6	6.5	6.5	6.5	6.7	6.8	6.7	0	0	0	0	4.4	S	8	S	7.3	7.3	7.2	4.8	S	10	S	6.0	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.22	6.07	25.6	28	42.6	47	53.8	63
16/03/2022 04:45	1015.0	1015.0	1014.9	996.5	54.5	54.5	54.5	6.6	6.6	6.6	5.6	5.7	5.6	6.5	6.5	6.5	6.7	6.8	6.7	0	0	0	0	4.5	S	10	S	7.3	7.3	7.3	4.8	S	10	SSE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.09	5.90	25.6	28	41.9	46	53.0	60
16/03/2022 04:50	1015.0	1015.0	1014.9	996.5	54.5	54.5	54.5	6.6	6.6	6.6	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	4.0	S	8	S	7.2	7.3	7.2	4.1	S	9	SSW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.23	5.90	26.1	28	42.6	46	53.5	61
16/03/2022 04:55	1015.1	1015.1	1015.0	996.6	54.5	54.5	54.5	6.5	6.6	6.5	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	3.8	S	7	SSW	7.2	7.2	7.2	4.0	S	7	SSE	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.48	6.21	26.7	29	43.9	48	55.0	67
16/03/2022 05:00	1015.2	1015.2	1015.0	996.8	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.7	6.6	0	0	0	0	4.2	S	9	SSW	7.1	7.2	7.1	4.4	S	8	SSW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.55	6.50	26.4	28	44.2	50	55.4	63
16/03/2022 05:05	1015.2	1015.3	1015.2	998.8	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	4.7	S	9	SSW	7.1	7.2	7.1	4.8	S	9	SSE	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.44	6.21	26.6	29	43.7	48	55.7	64
16/03/2022 05:10	1015.3	1015.3	1015.2	998.8	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	4.7	S	8	S	7.2	7.2	7.1	5.0	S	11	SSE	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.52	6.36	26.8	29	44.1	49	55.2	66
16/03/2022 05:15	1015.3	1015.4	1015.3	996.9	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	3.9	S	8	S	7.1	7.2	7.1	4.1	S	8	SSE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.54	6.21	27.4	30	44.2	48	55.1	67
16/03/2022 05:20	1015.2	1015.3	1015.2	996.7	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	3.6	S	8	S	7.1	7.2	7.1	3.6	S	8	S	6.0	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.57	6.50	27.5	30	44.4	50	56.3	63
16/03/2022 05:25	1015.2	1015.3	1015.2	996.8	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.6	6.5	6.5	6.5	6.7	6.7	6.7	0	0	0	0	3.6	S	8	S	7.1	7.1	7.1	3.6	S	7	S	6.3	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.60	6.21	27.1	29	44.5	48	56.0	64
16/03/2022 05:30	1015.3	1015.3	1015.2	996.8	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.6	6.5	6.5	6.5	6.6	6.7	6.6	0	0	0	0	4.1	S	8	S	7.1	7.1	7.1	4.2	S	7	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.40	6.07	26.1	29	43.5	47	54.8	63
16/03/2022 05:35	1015.2	1015.3	1015.2	996.8	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.6	6.5	6.5	6.5	6.6	6.6	6.6	0	0	0	0	4.1	S	7	S	7.0	7.1	7.0	4.2	S	8	S	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.11	5.70	26.2	28	42.1	45	51.9	60
16/03/2022 05:40	1015.3	1015.3	1015.2	996.9	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.6	6.5	6.5	6.5	6.5	6.6	6.5	0	0	0	0	4.9	S	8	SSE	7.0	7.1	6.9	4.9	S	9	SSW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.38	6.07	26.3	29	43.4	47	53.8	61
16/03/2022 05:45	1015.3	1015.3	1015.2	996.9	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.5	6.5	6.5	6.5	6.5	6.5	6.4	0	0	0	0	4.0	S	7	SSE	6.9	7.0	6.9	4.1	S	8	S	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.25	6.21	26.5	28	42.7	48	53.1	64
16/03/2022 05:50	1015.3	1015.3	1015.3	996.9	54.5	54.5	54.5	6.5	6.5	6.5	5.5	5.6	5.5	6.5	6.5	6.5	6.5	6.5	6.4	0	0	0	0	3.3	S	6	S	6.9	6.9	6.9	3.2	S	7	S	5.9	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.52	6.50	27.2	29	44.1	50	56.2	64
16/03/2022 05:55	1015.4	1015.4	1015.3	997.0	54.5	54.5	54.5	6.5	6.5	6.5	5.6	5.6	5.5	6.4	6.5	6.4	6.6	6.6	6.5	0	0	0	0	2.9	S	6	SSW	6.9	6.9	6.9	2.9	S	6	SSW	6.3	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.64	6.36	27.2	29	44.7	49	56.2	63
16/03/2022 06:00	1015.5	1015.6	1015.4	997.0	54.5	54.5	54.5	6.5	6.5	6.5	5.7	5.7	5.6	6.4	6.5	6.4	6.6	6.6	6.6	0	0	0	0	3.8	S	7	SSW	7.0	7.0	6.9	3.5	S	8	S	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.62	6.21	27.2	29	44.6	48	56.8	65
16/03/2022 06:05	1015.5	1015.6	1015.5	997.1	54.5	54.5	54.5	6.5	6.5	6.5	5.8	5.8	5.7	6.4	6.4	6.4	6.7	6.7	6.6	0	0	0	0	3.9	S	8	SSE	7.1	7.1	6.9	3.9	SSE	8	SE	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.57	6.50	27.0	30	44.3	50	56.2	65
16/03/2022 06:10	1015.6	1015.6	1015.5	997.2	54.5	54.5	54.5	6.5	6.5	6.5	5.8	5.8	5.8	6.4	6.4	6.4	6.7	6.7	6.7	0	0	0	0	3.1	S	6	S	7.0	7.1	7.0	3.0	S	6	SSE	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.77	6.50	27.9	30	45.4	50	58.6	64
16/03/2022 06:15	1015.6	1015.7	1015.6	997.2	54.5	54.5	54.5	6.5	6.5	6.5	5.9	5.9	5.8	6.4	6.4	6.4	6.7	6.7	6.7	0	0	0	0	3.6	S	7	S	7.1	7.1	7.0	3.5	S	6	S	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.99	6.64	28.1	30	46.4	51	58.9	65
16/03/2022 06:20	1015.6	1015.7	1015.5	997.1	54.5	54.5	54.5	6.5	6.5	6.5	5.9	5.9	5.9	6.4	6.4	6.4	6.8	6.8	6.7	0	0	0	0	3.4	S	8	S	7.2	7.2	7.1	3.6	S	9	SSW	6.4	6.3	0.0	0.0	0	0	0.00	0.00

New Five Minute Data June 2021 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	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
16/03/2022 11:00	1015.8	1015.8	1015.7	997.3	52.7	52.7	52.7	6.7	6.7	6.7	9.9	10.3	9.8	6.4	6.4	6.4	11.2	11.3	10.9	15	15	15	5	1.0	N	2	E	9.3	9.5	9.3	0.3	S	2	S	9.3	9.3	0.0	0.0	82	88	0.00	0.00	0.00	0.03	0.00	4.33	5.90	21.9	25	37.5	46	46.5	58
16/03/2022 11:05	1015.7	1015.8	1015.7	997.3	52.4	52.7	52.4	6.7	6.7	6.7	10.3	10.3	9.9	6.4	6.4	6.4	11.7	11.7	11.2	15	15	15	5	1.1	W	3	WNW	9.5	9.5	9.3	0.5	S	1	S	9.5	9.3	0.0	0.0	132	165	0.00	0.00	0.00	0.03	0.00	3.95	4.92	20.1	22	34.9	41	42.6	54
16/03/2022 11:10	1015.6	1015.8	1015.6	997.2	52.4	52.4	52.4	6.7	6.7	6.7	10.8	10.8	10.4	6.4	6.4	6.4	11.8	11.9	11.8	15	15	15	5	1.2	SSW	3	W	9.6	9.7	9.6	0.8	S	2	S	9.6	9.6	0.0	0.0	182	206	0.00	0.00	0.00	0.03	0.00	4.30	5.50	21.6	24	37.3	44	45.4	57
16/03/2022 11:15	1015.7	1015.8	1015.7	997.3	52.4	52.4	52.4	6.7	6.7	6.7	10.3	10.8	10.3	6.5	6.5	6.4	11.4	11.9	11.4	15	15	15	5	0.9	SW	2	WNW	9.6	9.6	9.5	0.4	S	2	S	9.6	9.5	0.0	0.0	114	144	0.00	0.00	0.00	0.03	0.00	4.06	5.10	21.1	23	35.8	42	44.0	55
16/03/2022 11:20	1015.8	1015.8	1015.7	997.4	52.4	52.4	52.4	6.7	6.7	6.7	10.0	10.3	10.0	6.5	6.5	6.4	11.1	11.4	11.1	15	15	15	5	1.2	W	3	ESE	9.6	9.6	9.5	0.8	S	2	S	9.6	9.5	0.0	0.0	87	100	0.00	0.00	0.00	0.03	0.00	4.38	5.30	21.9	25	37.8	43	46.6	58
16/03/2022 11:25	1015.8	1015.9	1015.7	997.4	52.4	52.4	52.4	6.8	6.8	6.7	9.6	10.0	9.6	6.5	6.5	6.5	10.5	11.1	10.5	15	15	15	5	1.3	WNW	4	S	9.5	9.6	9.5	1.1	S	5	S	9.5	9.5	0.0	0.0	62	63	0.00	0.00	0.00	0.03	0.00	4.34	5.50	21.8	24	37.6	44	47.5	58
16/03/2022 11:30	1015.8	1015.8	1015.7	997.4	52.2	52.4	52.2	6.8	6.8	6.8	9.4	9.6	9.4	6.5	6.5	6.5	10.3	10.5	10.3	15	15	15	5	1.4	NNE	3	NNE	9.6	9.6	9.5	0.6	S	2	S	9.6	9.5	0.0	0.0	54	62	0.00	0.00	0.00	0.03	0.00	4.44	5.10	22.0	25	38.1	42	46.9	55
16/03/2022 11:35	1015.7	1015.8	1015.7	997.3	52.2	52.2	52.2	6.8	6.8	6.8	9.2	9.4	9.2	6.5	6.5	6.5	10.2	10.3	10.2	15	15	15	5	1.0	NNE	2	NNW	9.5	9.6	9.5	0.2	S	2	S	9.5	9.5	0.0	0.0	41	46	0.00	0.00	0.00	0.03	0.00	4.47	5.50	22.1	24	38.3	44	47.1	56
16/03/2022 11:40	1015.6	1015.7	1015.6	997.2	52.2	52.2	52.2	6.8	6.8	6.8	9.1	9.2	9.1	6.5	6.5	6.5	10.1	10.2	10.1	15	15	15	5	0.9	N	2	NE	9.5	9.6	9.4	0.1	S	1	S	9.5	9.4	0.0	0.0	39	44	0.00	0.00	0.00	0.03	0.00	4.69	5.90	23.1	27	39.6	46	48.2	55
16/03/2022 11:45	1015.6	1015.7	1015.6	997.2	52.2	52.2	52.2	6.9	6.9	6.8	8.9	9.1	8.9	6.5	6.5	6.5	10.0	10.1	10.0	15	15	15	5	1.1	NW	2	NNW	9.4	9.5	9.4	0.4	S	2	S	9.4	9.4	0.0	0.0	30	32	0.00	0.00	0.00	0.03	0.00	4.21	5.10	21.3	24	36.8	42	44.2	52
16/03/2022 11:50	1015.6	1015.6	1015.5	997.1	51.9	52.2	51.9	6.9	6.9	6.9	8.9	8.9	8.9	6.5	6.5	6.5	9.8	9.9	9.8	15	15	15	5	1.6	NNW	3	NNW	9.5	9.5	9.4	0.9	S	4	S	9.5	9.4	0.0	0.0	34	42	0.00	0.00	0.00	0.03	0.00	4.08	4.75	20.6	23	36.0	40	43.6	53
16/03/2022 11:55	1015.5	1015.6	1015.5	997.1	51.9	51.9	51.9	6.9	6.9	6.9	8.6	8.9	8.6	6.5	6.5	6.5	9.7	9.8	9.7	15	15	15	5	2.1	NW	4	NW	9.4	9.5	9.4	1.6	WNW	5	S	9.4	9.4	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00	3.93	4.75	19.6	22	34.6	40	42.5	53
16/03/2022 12:00	1015.6	1015.7	1015.6	997.2	51.9	51.9	51.9	6.9	6.9	6.9	8.6	8.6	8.6	6.5	6.5	6.5	9.6	9.7	9.6	15	15	15	5	2.4	NW	4	NNW	9.4	9.5	9.4	1.8	NW	3	NW	9.4	9.4	0.0	0.0	21	23	0.00	0.00	0.00	0.03	0.00	3.81	4.92	18.6	22	33.3	41	38.8	49
16/03/2022 12:05	1015.6	1015.6	1015.5	997.1	51.9	51.9	51.9	6.9	6.9	6.9	8.6	8.6	8.4	6.5	6.5	6.5	9.6	9.6	9.6	15	15	15	5	1.2	N	3	NNW	9.4	9.4	9.4	0.5	NW	2	NW	9.4	9.4	0.0	0.0	24	26	0.00	0.00	0.00	0.03	0.00	3.56	4.08	18.5	22	30.2	36	33.3	47
16/03/2022 12:10	1015.4	1015.5	1015.4	997.0	51.9	51.9	51.9	6.9	6.9	6.9	8.4	8.6	8.4	6.5	6.5	6.5	9.6	9.6	9.6	15	15	15	5	1.2	ENE	3	E	9.4	9.5	9.4	0.5	NW	2	NW	9.4	9.4	0.0	0.0	24	26	0.00	0.00	0.00	0.03	0.00	3.45	4.42	16.7	20	28.9	38	32.4	48
16/03/2022 12:15	1015.3	1015.4	1015.3	996.8	52.7	52.7	52.7	7.0	7.0	7.0	8.6	8.6	8.4	6.5	6.5	6.5	9.6	9.6	9.6	15	15	15	5	2.4	ENE	5	ENE	9.4	9.4	9.4	1.9	ENE	4	ENE	9.4	9.4	0.0	0.0	33	37	0.00	0.00	0.00	0.03	0.00	3.65	4.58	18.0	21	31.3	39	35.7	52
16/03/2022 12:20	1015.0	1015.2	1015.0	996.6	52.7	52.7	52.7	7.0	7.0	7.0	8.8	8.8	8.6	6.5	6.5	6.5	9.8	9.8	9.6	15	15	15	5	2.6	ENE	5	ENE	9.5	9.5	9.4	2.1	ENE	4	ENE	9.5	9.4	0.0	0.0	54	70	0.00	0.00	0.00	0.03	0.00	3.81	4.75	18.8	22	33.3	40	39.0	51
16/03/2022 12:25	1015.0	1015.0	1014.9	996.5	52.7	52.7	52.7	7.0	7.0	7.0	9.2	9.2	8.8	6.5	6.5	6.5	10.1	10.1	9.8	14	15	14	5	2.6	ENE	5	NE	9.6	9.6	9.5	2.0	ENE	4	ENE	9.6	9.5	0.0	0.0	83	90	0.00	0.00	0.00	0.03	0.00	3.83	4.42	19.5	23	33.4	38	40.3	49
16/03/2022 12:30	1014.9	1015.0	1014.9	996.5	52.7	52.7	52.7	7.0	7.0	7.0	9.3	9.3	9.2	6.5	6.5	6.5	10.3	10.3	10.2	14	14	14	5	1.5	NE	4	ENE	9.7	9.7	9.6	0.9	ENE	3	ENE	9.7	9.6	0.0	0.0	77	86	0.00	0.00	0.00	0.03	0.00	3.73	4.92	19.1	22	32.3	41	37.7	50
16/03/2022 12:35	1014.9	1015.0	1014.9	996.4	52.7	52.7	52.7	7.0	7.0	7.0	9.3	9.3	9.3	6.5	6.5	6.5	10.6	10.6	10.3	13	14	13	5	1.8	NE	4	NE	9.7	9.7	9.7	1.2	ENE	3	ENE	9.7	9.7	0.0	0.0	66	70	0.00	0.00	0.00	0.03	0.00	3.85	4.58	18.8	22	33.8	39	38.7	49
16/03/2022 12:40	1014.8	1014.8	1014.8	996.3	52.7	52.7	52.7	7.1	7.1	7.0	9.4	9.4	9.3	6.5	6.5	6.5	10.4	10.6	10.4	13	13	13	5	2.2	NE	4	NNE	9.7	9.7	9.7	1.8	ENE	3	ENE	9.7	9.7	0.0	0.0	80	84	0.00	0.00	0.00	0.03	0.00	3.99	4.92	20.5	23	35.4	41	42.4	52
16/03/2022 12:45	1014.8	1014.8	1014.8	996.4	52.7	52.7	52.7	7.1	7.1	7.1	9.4	9.4	9.4	6.6	6.6	6.5	10.3	10.5	10.3	12	13	12	5	2.6	NE	4	NNE	9.7	9.8	9.7	2.2	ENE	4	ENE	9.7	9.7	0.0	0.0	79	83	0.00	0.00	0.00	0.03	0.00	3.88	4.75	19.8	22	34.1	40	40.6	52
16/03/2022 12:50	1014.8	1014.8	1014.7	996.3	52.7	52.7	52.7	7.1	7.1	7.1	9.6	9.6	9.4	6.6	6.6	6.6	10.5	10.5	10.3	12	12	12	5	2.1	NE	4	NE	9.8	9.8	9.7	1.6	ENE	3	ENE	9.8	9.7	0.0	0.0	84	86	0.00	0.00	0.00	0.03	0.00	4.02	4.92	19.9	23	35.6	41	42.6	51
16/03/2022 12:55	1014.7	1014.8	1014.7	996.2	52.7	52.7	52.7	7.1	7.1	7.1	9.6	9.6	9.6	6.6	6.6	6.6	10.6	10.6	10.4	10	11	10	5	2.2	NNE	4	N	9.9	9.9	9.8	1.9	ENE	4	ENE	9.9	9.8	0.0	0.0	78	81	0.00	0.00	0.00	0.03	0.00	4.24	5.10	20.6	23	37.0	42	45.2	56
16/03/2022 13:00	1014.7	1014.8	1014.6	996.3	52.7	52.7	52.7	7.1	7.1	7.1	9.2	9.6	9.2	6.6	6.6	6.6	10.4	10.6	10.4	9	10	9	5	2.8	N	5	NNE	9.8	9.9	9.8	2.1	NNE	5	N	9.8	9.8	0.0	0.0	60	69	0.00	0.00	0.00	0.03	0.00	4.18	4.92	20.6	23	36.6	41	44.5	54
16/03/2022 13:05	1014.6	1014.7	1014.6	996.1	52.7	52.7	52.7	7.1	7.1	7.1	9.3	9.3	9.2	6.6	6.6	6.6	10.3	10.4	10.3	8	9	8	5	3.3	NNE	7	NE	9.8	9.8	9.8	2.8	N	7	NNE	9.8	9.8	0.0	0.0	57	58	0.00	0.00	0.00	0.03	0.00	4.24	5.30	20.8	24	36.9	43	46.5	58
16/03/2022 13:10	1014.5	1014.6	1014.5	996.0	52.7	52.7	52.7	7.2	7.2	7.1	9.1	9.2	9.1	6.6	6.6	6.6	10.3	10.3	10.3	7	8	7	1	3.1	NNE	5	NE	9.8	9.8	9.8	2.6	NNE	4	NNE	9.8	9.8	0.0	0.0	52	54	0.00	0.00	0.00	0.03	0.00	3.96	4.75	20.4	23	35.0	40	42.9	52
16/03/2022 13:15	1014.5	1014.6	1014.5	996.1	52.7	52.7	52.7	7.2	7.2	7.2	9.1	9.1	9.1	6.6	6.6	6.6	10.2	10.3	10.2	6	7	6	0	3.9	NNE	8	NNE	9.8	9.8	9.7	3.6	NNE	8	NNE	9.5	9.4	0.0	0.0	54	56	0.00	0.00	0.00	0.03	0.00	4.26	5.30	20.9	24	37.1	43	45.7	57
16/03/2022 13:20	1014.5	1014.5	1014.4	996.1	52.7	52.7	52.7	7.2	7.2	7.2	8.9	9.1	8.9	6.6	6.6	6.6	10.1	10.2	10.1	4	6	4	0	3.5	NNE	6	NNE	9.8	9.8	9.8	3.0	NNE	7	NNE	9.6	9.5	0.0	0.0	42	51	0.00	0.00	0.00	0.03	0.00	4.61	5.50	22.3	25	39.2	44	48.6	56
16/03/2022 13:25	1014.6	1014.6	1014.5	996.1	52.7	52.7	52.7	7.2	7.2	7.2	8.8	8.9	8.8	6.6	6.6	6.6	9.9	10.1	9.9	4	4	4	0	4.2	NNE	7	NNE	9.7	9.8	9.7	3.8	NNE	7	NNE	9.3	9.3	0.0	0.0	39	40	0.00	0.00	0.00	0.03	0.00	4.70	5.50	23.2	25	39.7	44	49.4	58
16/03/2022 13:30	1014.5	1014.6	1014.5	996.1	52.7	52.7	52.7	7.2	7.2	7.2	8.7	8.8	8.7	6.6	6.6	6.6	9.8	9.9	9.8	3	4	3	0	3.9	NNE	7	NNE	9.7	9.7	9.6	3.5	NNE	6	NE	9.1	9.0	0.0	0.0	39	39	0.00	0.00	0.00	0.03	0.00	4.83	5.70	23.3	27	40.5	45	51.2	61
16/03/2022 13:35	1014.5	1014.6	1014.5	996.0	52.7	52.7	52.7	7.2	7.2	7.2	8.6	8.7	8.6	6.6	6.6	6.6	9.6	9.8	9.6	10	10	3	1	3.8	NNE	7	NNE	9.7	9.7	9.6	3.4	NNE	8	NNE	9.3	9.1	0.0	0.0	36	39	0.00	0.00	0.00	0.03	0.00	4.81	5.50	23.8	26	40.4	44	50.6	64
16/03/2022 13:40	1014.5	1014.5	1014.4	996.1	52.7	52.7	52.7	7.2	7.2	7.2	8.6	8.6	8.6	6.6	6.6	6.6	9.4	9.6	9.4	15	15	13	5	2.9	NNE	7	N	9.7	9.7	9.6	2.4	NNE	8	NNE	9.4	9.2	0.0	0.0	36	37	0.00	0.00	0.00	0.03	0.00	5.15	6.07	24.4	27	42.2	47	53.0	64
16/03/2022 13:45	1014.5	1014.6	1014.4	996.0	52.5	52.7	52.5	7.2	7.2	7.2	8.4	8.6	8.4	6.7	6.7	6.6	9.2	9.4	9.2	15	15	15	5	3.5	NE	6	NNE	9.6	9.7	9.6	3.1	NE	6	NNE	9.4	9.4	0.0	0.0	41	44	0.00	0.00	0.00	0.03	0.00	5.26	6.07	24.9	28	42.8	47	53.4	61
16/03/2022 13:50	1014.5	1014.5	1014.4	996.0	52.5	52.5	52.5	7.2	7.2	7.2	8.3	8.4	8.3	6.7	6.7	6.7	9.1	9.3	9.1	15	15	15	5	3.6	NE	7	NE	9.6	9.6	9.6	3.2	NE	5	NE	9.3	9.3	0.0	0.0	44	46	0.00	0.00	0.00	0.03	0.00	5.24	6.21	25.1	28	42.7	48	54.0	66
16/03/2022 13:55	1014.4	1014.5	1014.4	996.0	52.2	52.5	52.2	7.2	7.2	7.2	8.4	8.4	8.3	6.7	6.7	6.7	8.9	9.1	8.9	15	15	15	5	3.6	NE	7	NE	9.5	9.6	9.5	3.1	NE	6	NNE	9.1	9.1	0.2	0.2	50	54	0.00	0.00	0.00	0.03	0.00	5.12	6.07	25.4	28	42.1	47	52.9	63
16/03/2022 14:00	1014.4	1014.5	1014.4	996.0	52.0	52.2	52.0	7.2	7.2	7.2	8.4	8.4	8.3	6.7	6.7	6.7	8.9	9.1	8.9	15	15	15	5	2.8	NNE	7	NE	9.4	9.5	9.4	2.4	NE	7	N	9.3	9.1	0.0	0.2	57	60	0.00	0.00	0.00	0.03	0.00	5.28	6.07	25.2	28	42.9	47	53.4	63
16/03/2022 14:05	1014.5	1014.5	1014.4	996.0	52.0	52.0	52.0	7.2	7.2	7.2	8.4	8.4	8.4	6.7	6.7	6.7	8.9	8.9	8.9	15	15	15	5	4.5	NNE	8	NNE	9.3	9.4	9.3	4.0	NNE	7	NNE	9.0	9.0	0.0	0.2	56	58	0.00	0.00	0.00	0.03	0.00	4.87	5.50	24.4	27	40.7	44	51.0	63
16/03/2022 14:10	1014.4	1014.6	1014.4	996.0	51.7	52.0	51.7	7.2	7.2	7.2	8.3	8.4	8.3	6.7	6.7	6.7	8.7	8.9	8.7	15	15	15	5	4.6	NNE	9	NNE	9.2	9.3	9.2	4.1	NNE	10	NE	8.6	8.6	0.2	1.0	57	60	0.00	0.00	0.00	0.03	0.00	4.94	5.90	23.9	26	41.1	46	51.7	61
16/03/2022 14:15	1014.4	1014.5	1014.4	996.0	51.7	51.7	51.7	7.2	7.2	7.2	8.2	8.3	8.2	6.7	6.7	6.7	8.6	8.7	8.6	15	15	15	5	3.7	NNE	8	NE	9.2	9.2	9.2	3.5	NNE	8	NE	8.4	8.3	0.0	1.0	43	56	0.00	0.00	0.00	0.03	0.00	5.02	6.07	24.9	28	41.6	47	52.0	63
16/03/2022 14:20	1014.5	1014.5	1014.4	996.0	51.7	51.7	51.7	7.2	7.2	7.2	8.1	8.1	7.9	6.7	6.7	6.7	8.4	8.6	8.4	15	15	15	5	3.8	NNE	8	NNE	9.1	9.2	9.1	3.9	NNE	9	NNE	8.3	8.3	0.2	1.0	32	35	0.00	0.00	0.00	0.03	0.00	5.14	6.07	24.9	28	42.2	47	53.7	61
16/03/2022 14:25	1014.5	1014.6	1014.5	996.1	51.5	51.7	51.5	7.3	7.3	7.2	7.9	8.1	7.9	6.7	6.7	6.7	8.3	8.4	8.3	15	15	15	5	2.4	NNE	4	NNE	9.0	9.1	9.0	2.3	NNE	4	NNE	8.6	8.4	0.2	4.0	29	32	0.00	0.00	0.00	0.03	0.00	5.48	6.21	26.0	28	43.9	48	55.7	63
16/03/2022 14:30	1014.6	1014.6	1014.5	996.1	51.5	51.5	51.5	7.3	7.3	7.3	7.8	7.9	7.8	6.7	6.7	6.7	8.2	8.3	8.2	15	15	15	5	2.6	NNE	5	N	8.9	9.0	8.9	2.4	NNE	5	N	8.8	8.6	0.4	4.2	21	23	0.00	0.00	0.00	0.03	0.00	5.45	6.21	25.6	28	43.8	48	56.1	66
16/03/2022 14:35	1014.6	1014.6	1014.6	996.1	51.5	51.5	51.5	7.3	7.3	7.3	7.8	7.8	7.8	6.7	6.7	6.7	8.2	8.2	8.2	15	15	15	5	1.8	N	5	NNE	8.9	8.9	8.9	1.4	NNE	4	NNE	8.9	8.9	0.2	3.8	21	23	0.00	0.00	0.00	0.03	0.00	5.46	6.21	26.1	28	43.8	48	55.2	65
16/03/2022 14:40	1014.6	1014.7	1014.6	996.1	51.2	51.5	51.2	7.3	7.3	7.3	7.8	7.8	7.8	6.7	6.7	6.7	8.3	8.3	8.2	15	15	15	5	3.1	N	6	NW	8.9	8.9	8.8	2.4	NNW	5	NW	8.9	8.8	0.2	3.4	22	25	0.00	0.00	0.00	0.03	0.00	5.51	6.21	25.8	29	44.0	48	56.0	62
16/03/2022 14:45	1014.4	1014.6	1014.4	996.0	51.2	51.2	51.2	7.3	7.3	7.3	7.9	7.9	7.8	6.7	6.7	6.7	8.3	8.4	8.3	15	15	15	5	3.0	N	7	N	8.9	8.9	8.8	2.7	NNW	6	N	8.9	8.8	0.4	4.2	30	33	0.00	0.00	0.00	0.03	0.00	5.66	6.50	26.4	29	44.8	50	57.3	68
16/03/2022 14:50	1014.4	1014.5	1014.4	996.0	51.2	51.2	51.2	7.3	7.3	7.3	7.9	7.9	7.9	6.7	6.7	6.7	8.4	8.4	8.3	15	15	15	5	3.3	N	6	NNE	8.8	8.9	8.8	3.0	NNE	5	NNE	8.7	8.7	0.2	4.2	32	35	0.00	0.00	0.00	0.03	0.00	5.77	6.36	27.2	29	45.3	49	57.6	65
16/03/2022 14:55	1014.5	1014.5	1014.4	996.0	51.0	51.2	51.0	7.3	7.3	7.3	7.9	7.9	7.9	6.7	6.7	6.7	8.4	8.6	8.4	15	15	15	5	3.5	NNE	6	N	8.8	8.9	8.8	3.0	NNE	5	NNE	8.6	8.6	0.4	3.2	31	35	0.00	0.00	0.00	0.03	0.00	5.93	6.50	27.4	30	46.1	50	59.3	64
16/03/2022 15:00	1014.5	1014.5	1014.4	996.0	51.0	51.0	51.0	7.3	7.3	7.3	7.8	7.9	7.8	6.7	6.7	6.7	8.3	8.4	8.3	15	15	15	5	3.9	NNE	7	N	8.8	8.9	8.8	3.5	N	5	N	8.4	8.4	0.4	2.4	25	30	0.00	0.00	0.00	0.03	0.00	6.04	6.93	28.0	30	46.8	53	60.4	71
16/03/2022 15:05	1014.5	1014.5	1014.5	996.1	51.0	51.0	51.0	7.3	7.3	7.3	7.8	7.9	7.8	6.7	6.7	6.7	8.3	8.4	8.3	15	15	15	5	3.2	N	6	NNW	8.8	8.8	8.8	3.1	N	5	N	8.2	8.2	0.4	3.0	31	33	0.00	0.00	0.00	0.03	0.00	6.16	6.79	28.4	31	47.6	52	61.0	68
16/03/2022 15:10	1014.3	1014.6	1014.3	995.8	51.0	51.0	51.0	7.3	7.3	7.3	7.9	7.9

New Five Minute Data June 2021 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
16/03/2022 19:50	1016.8	1016.8	1016.7	998.3	50.0	50.0	49.8	7.2	7.2	7.2	4.2	4.2	4.2	6.9	6.9	6.9	4.5	4.5	4.5	15	15	15	5	6.9	NNW	12	NNW	5.2	5.2	5.2	7.7	NNW	12	NNW	4.2	2.3	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.00	3.96	7.5	21	11.5	35	12.9	40
16/03/2022 19:55	1016.8	1016.8	1016.7	998.3	50.0	50.0	50.0	7.2	7.2	7.2	4.2	4.2	4.2	6.9	6.9	6.9	4.4	4.4	4.4	15	15	15	5	5.0	NW	8	NW	5.2	5.2	5.2	5.0	NNW	9	NW	2.8	2.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.46	2.5	5	4.6	17	5.9	17
16/03/2022 20:00	1016.8	1016.9	1016.7	998.3	50.0	50.0	50.0	7.2	7.2	7.2	4.1	4.2	4.1	6.9	6.9	6.9	4.4	4.4	4.4	15	15	15	5	5.1	NW	9	NW	5.2	5.2	5.1	5.5	NW	11	NW	3.1	2.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.34	1.61	2.6	4	4.0	7	4.2	9
16/03/2022 20:05	1016.8	1016.9	1016.8	998.3	50.0	50.0	50.0	7.2	7.2	7.2	4.1	4.1	4.1	6.9	6.9	6.9	4.4	4.4	4.3	15	15	15	5	5.1	NW	8	NW	5.2	5.2	5.1	5.4	NW	10	NW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.04	3.0	5	5.4	12	5.9	15
16/03/2022 20:10	1016.9	1016.9	1016.8	998.4	50.0	50.0	50.0	7.2	7.2	7.2	4.1	4.1	4.1	6.9	6.9	6.9	4.3	4.4	4.3	15	15	15	5	5.2	NW	8	NW	5.1	5.2	5.1	5.8	NW	10	NW	3.0	3.0	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.43	2.12	3.2	5	5.0	13	5.5	13
16/03/2022 20:15	1016.9	1017.0	1016.9	998.4	50.0	50.0	50.0	7.2	7.2	7.2	4.1	4.1	4.1	6.9	6.9	6.9	4.4	4.4	4.3	15	15	15	5	4.2	NW	7	NNW	5.1	5.1	5.1	4.2	NW	8	N	3.3	3.0	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.45	1.70	3.6	5	5.2	8	6.3	13
16/03/2022 20:20	1016.8	1016.9	1016.8	998.3	50.0	50.0	50.0	7.1	7.1	7.1	4.2	4.2	4.1	6.9	6.9	6.9	4.4	4.4	4.4	15	15	15	5	4.5	NW	9	N	5.1	5.1	5.1	4.5	NW	10	NNW	3.4	3.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.46	1.70	3.7	6	5.3	8	5.7	10
16/03/2022 20:25	1017.0	1017.0	1016.8	998.5	50.3	50.3	50.0	7.1	7.1	7.1	4.1	4.2	4.1	6.9	6.9	6.9	4.4	4.4	4.4	15	15	15	5	5.1	NW	8	NW	5.1	5.2	5.1	5.4	NW	10	NW	3.3	3.3	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.58	1.78	4.6	6	6.7	9	7.1	12
16/03/2022 20:30	1017.0	1017.1	1016.9	998.5	50.3	50.3	50.3	7.1	7.1	7.1	4.1	4.1	4.1	6.9	6.9	6.9	4.5	4.5	4.4	15	15	15	5	6.0	NNW	11	NNW	5.2	5.2	5.1	6.3	NNW	12	NW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.54	4.9	6	7.6	18	8.5	19
16/03/2022 20:35	1017.1	1017.1	1016.9	998.6	50.3	50.3	50.3	7.1	7.1	7.1	4.2	4.2	4.1	6.9	6.9	6.9	4.5	4.5	4.5	15	15	15	5	6.0	NNW	11	NW	5.2	5.3	5.2	6.3	NNW	12	WNW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.61	1.78	4.8	7	7.0	9	8.1	14
16/03/2022 20:40	1017.1	1017.1	1017.0	998.6	50.3	50.3	50.3	7.1	7.1	7.1	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.6	4.5	15	15	15	5	5.9	NNW	11	NW	5.3	5.3	5.2	5.9	NNW	11	NNW	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	1.96	5.4	8	7.5	11	7.9	12
16/03/2022 20:45	1017.1	1017.1	1017.1	998.6	50.3	50.3	50.3	7.1	7.1	7.1	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	6.2	NNW	12	NNW	5.3	5.3	5.3	6.6	NNW	12	N	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.68	2.46	5.6	8	7.9	17	9.2	19
16/03/2022 20:50	1017.1	1017.2	1017.1	998.6	50.3	50.3	50.3	7.0	7.1	7.0	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	8.1	NNW	14	NNW	5.3	5.3	5.3	8.5	NNW	14	NNW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.70	2.46	5.3	8	8.1	17	8.6	22
16/03/2022 20:55	1017.1	1017.2	1017.1	998.6	50.3	50.3	50.3	7.0	7.0	7.0	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	7.6	NNW	13	NW	5.3	5.4	5.3	8.2	NNW	14	NW	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	1.78	4.1	7	6.0	9	6.8	10
16/03/2022 21:00	1017.2	1017.2	1017.1	998.7	50.5	50.5	50.5	7.0	7.0	7.0	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	7.8	NNW	15	NNW	5.4	5.4	5.3	8.1	NNW	15	NNW	2.6	2.3	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.54	2.12	4.2	6	6.2	13	6.3	13
16/03/2022 21:05	1017.1	1017.2	1017.1	998.6	50.5	50.5	50.5	7.0	7.0	7.0	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.7	4.6	15	15	15	5	7.6	NNW	12	NNW	5.4	5.4	5.3	8.1	NNW	13	NNW	2.6	2.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.29	4.0	6	6.5	15	7.7	15
16/03/2022 21:10	1017.2	1017.2	1017.1	998.7	50.5	50.5	50.5	7.0	7.0	7.0	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	5.8	NNW	11	NNW	5.4	5.4	5.3	5.8	NNW	13	NNW	2.8	2.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.43	2.04	3.5	5	5.0	12	5.6	12
16/03/2022 21:15	1017.2	1017.2	1017.2	998.7	50.5	50.5	50.5	7.0	7.0	7.0	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	6.7	NNW	11	NW	5.3	5.4	5.3	7.0	NNW	12	NNW	3.1	2.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.49	1.78	3.7	6	5.6	9	7.0	11
16/03/2022 21:20	1017.4	1017.4	1017.2	998.9	50.5	50.5	50.5	7.0	7.0	7.0	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	6.3	NNW	11	NNW	5.3	5.3	5.3	6.6	NNW	13	N	3.0	2.9	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.66	2.38	4.6	7	7.6	16	8.7	18
16/03/2022 21:25	1017.4	1017.4	1017.3	998.9	49.7	50.5	49.7	6.9	7.0	6.9	4.2	4.2	4.1	6.9	6.9	6.9	4.6	4.6	4.5	15	15	15	5	7.8	NNW	16	NNW	5.3	5.3	5.3	8.3	NNW	18	N	2.6	2.5	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.45	1.78	3.6	6	5.2	9	6.0	12
16/03/2022 21:30	1017.4	1017.5	1017.4	999.0	49.7	49.7	49.7	6.9	6.9	6.9	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	6.0	NNW	11	WNW	5.3	5.3	5.3	6.2	NNW	13	NNW	2.7	2.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00	1.43	1.61	3.4	5	4.9	7	5.3	7
16/03/2022 21:35	1017.5	1017.5	1017.4	999.0	49.7	49.7	49.7	6.9	6.9	6.9	4.2	4.2	4.2	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	7.0	NW	12	WNW	5.3	5.3	5.3	7.6	NW	13	NW	2.9	2.6	0.2	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.44	1.61	3.3	4	5.0	7	5.6	8
16/03/2022 21:40	1017.4	1017.6	1017.4	999.0	50.0	50.0	49.7	6.9	6.9	6.9	4.1	4.2	4.1	6.9	6.9	6.9	4.4	4.5	4.4	15	15	15	5	8.4	NW	14	NW	5.2	5.3	5.2	9.4	NW	17	NW	2.3	2.3	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.43	1.96	3.2	5	4.9	11	5.5	18
16/03/2022 21:45	1017.7	1017.7	1017.5	999.2	50.0	50.0	50.0	6.9	6.9	6.9	4.1	4.1	4.1	6.9	6.9	6.9	4.3	4.4	4.3	15	15	15	5	8.2	NW	15	NNW	5.2	5.2	5.2	9.1	NW	16	NW	1.9	1.9	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.34	1.52	2.7	5	3.9	6	4.9	10
16/03/2022 21:50	1017.9	1017.9	1017.6	999.4	50.0	50.0	50.0	6.9	6.9	6.9	3.9	4.1	3.9	6.9	6.9	6.9	4.3	4.3	4.3	15	15	15	5	8.7	NW	15	N	5.2	5.2	5.1	9.9	NW	17	N	1.9	1.8	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00	1.34	1.52	2.5	4	4.0	6	4.7	8
16/03/2022 21:55	1017.8	1017.9	1017.8	999.3	50.0	50.0	50.0	6.9	6.9	6.9	3.9	3.9	3.9	6.9	6.9	6.9	4.3	4.3	4.3	15	15	15	5	5.9	NNW	12	N	5.1	5.2	5.1	6.4	NNW	15	NNW	2.1	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	1.61	2.6	4	3.8	7	4.4	9
16/03/2022 22:00	1017.9	1017.9	1017.8	999.5	50.0	50.0	50.0	6.9	6.9	6.9	3.9	3.9	3.9	6.9	6.9	6.9	4.3	4.3	4.3	15	15	15	5	6.6	NW	15	NW	5.1	5.1	5.1	7.2	NW	15	NW	2.6	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.34	2.04	2.1	3	3.9	12	4.5	12
16/03/2022 22:05	1018.1	1018.1	1017.9	999.6	50.0	50.0	50.0	6.8	6.9	6.8	3.9	3.9	3.9	6.9	6.9	6.9	4.5	4.5	4.3	15	15	15	5	8.7	NNW	15	NNW	5.1	5.2	5.1	9.9	NNW	16	NNW	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.32	2.04	1.9	4	3.6	12	4.2	12
16/03/2022 22:10	1018.1	1018.1	1018.1	999.6	50.0	50.0	50.0	6.8	6.8	6.8	3.8	3.9	3.8	6.9	6.9	6.8	4.4	4.5	4.4	15	15	15	5	6.6	NNW	12	NW	5.2	5.2	5.1	7.4	NW	13	NW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.12	2.2	4	4.8	13	5.8	13
16/03/2022 22:15	1018.2	1018.3	1018.1	999.7	50.0	50.0	50.0	6.8	6.8	6.8	3.8	3.8	3.8	6.8	6.8	6.8	4.5	4.5	4.4	14	15	14	5	6.9	NW	14	NW	5.1	5.2	5.1	7.4	NW	15	WNW	2.2	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.52	2.6	4	4.1	6	4.9	9
16/03/2022 22:20	1018.3	1018.3	1018.2	999.8	50.0	50.0	50.0	6.8	6.8	6.8	3.8	3.8	3.8	6.8	6.8	6.8	4.4	4.5	4.4	14	14	14	5	6.1	NW	13	NW	5.1	5.2	5.1	6.4	NW	14	NW	2.5	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.44	1.61	3.4	5	5.0	7	6.7	11
16/03/2022 22:25	1018.3	1018.3	1018.2	999.8	50.2	50.2	50.0	6.8	6.8	6.8	3.9	3.9	3.8	6.8	6.8	6.8	4.5	4.5	4.4	15	15	14	5	6.4	NW	11	NW	5.2	5.2	5.1	7.0	NW	12	NW	2.7	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.46	4.2	8	7.2	17	8.4	19
16/03/2022 22:30	1018.4	1018.4	1018.3	999.9	50.2	50.2	50.2	6.8	6.8	6.8	3.9	3.9	3.9	6.8	6.8	6.8	4.6	4.6	4.5	15	15	15	5	6.0	NW	11	NNW	5.1	5.2	5.1	6.6	NW	12	NW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.85	7.30	10.8	29	21.7	55	26.0	81
16/03/2022 22:35	1018.4	1018.4	1018.3	999.9	50.2	50.2	50.2	6.8	6.8	6.8	3.8	3.9	3.8	6.8	6.8	6.8	4.5	4.6	4.5	15	15	15	5	5.8	NW	11	WNW	5.2	5.2	5.2	6.2	NW	11	WNW	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.30	8.75	12.2	29	27.2	63	33.1	81
16/03/2022 22:40	1018.5	1018.5	1018.4	1000.0	50.2	50.2	50.2	6.7	6.8	6.7	3.7	3.8	3.7	6.8	6.8	6.8	4.5	4.5	4.4	15	15	15	5	6.1	NW	10	NW	5.1	5.2	5.1	6.6	NW	11	NW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.25	13.08	13.0	36	26.5	89	31.3	111
16/03/2022 22:45	1018.6	1018.6	1018.5	1000.1	50.2	50.2	50.2	6.7	6.7	6.7	3.7	3.7	3.7	6.8	6.8	6.8	4.5	4.5	4.5	15	15	15	5	6.8	NW	10	WNW	5.1	5.1	5.1	7.6	NW	12	WNW	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.42	3.88	7.8	17	16.6	34	21.8	42
16/03/2022 22:50	1018.6	1018.6	1018.5	1000.0	50.2	50.2	50.2	6.7	6.7	6.7	3.5	3.7	3.5	6.8	6.8	6.8	4.4	4.5	4.4	15	15	15	5	5.9	NW	11	NW	5.1	5.1	5.0	6.3	NW	11	W	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.74	5.70	8.6	20	20.3	45	27.4	65
16/03/2022 22:55	1018.4	1018.6	1018.4	999.9	50.2	50.2	50.2	6.7	6.7	6.7	3.2	3.5	3.2	6.8	6.8	6.8	4.3	4.4	4.3	15	15	15	5	7.0	WNW	14	WNW	4.9	5.1	4.9	8.0	WNW	14	WNW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	3.12	3.1	9	7.5	25	10.0	34
16/03/2022 23:00	1018.6	1018.6	1018.6	1000.1	50.5	50.5	50.2	6.7	6.7	6.7	3.1	3.2	3.1	6.8	6.8	6.8	4.1	4.3	4.1	14	15	14	5	6.4	WNW	12	WNW	4.9	4.9	4.9	7.2	WNW	13	NW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	2.04	1.7	2	3.3	12	5.9	16
16/03/2022 23:05	1018.7	1018.7	1018.6	1000.2	50.5	50.5	50.5	6.7	6.7	6.7	2.9	3.0	2.9	6.8	6.8	6.8	4.1	4.1	4.1	14	14	14	5	7.9	WNW	14	NW	4.8	4.9	4.8	9.1	WNW	14	NW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.52	1.8	3	2.7	6	3.3	10
16/03/2022 23:10	1018.6	1018.8	1018.6	1000.1	50.5	50.5	50.5	6.7	6.7	6.7	2.8	2.9	2.8	6.8	6.8	6.8	4.1	4.1	3.9	14	14	14	5	9.6	WNW	16	W	4.7	4.8	4.7	11.1	WNW	17	WNW	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.43	2.1	3	3.4	5	4.5	12
16/03/2022 23:15	1018.6	1018.8	1018.6	1000.1	50.7	50.7	50.7	6.7	6.7	6.7	2.8	2.8	2.8	6.8	6.8	6.8	4.1	4.2	3.9	14	14	14	5	8.9	WNW	15	NW	4.7	4.7	4.7	10.5	WNW	18	WNW	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.04	2.5	4	4.6	12	6.5	15
16/03/2022 23:20	1018.8	1018.8	1018.6	1000.3	50.7	50.7	50.7	6.7	6.7	6.7	2.8	2.8	2.8	6.8	6.8	6.8	4.1	4.2	3.9	14	14	14	5	9.2	WNW	18	W	4.7	4.7	4.6	10.6	WNW	19	W	1.0	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.04	2.8	4	4.7	12	6.4	15
16/03/2022 23:25	1018.7	1018.8	1018.7	1000.2	50.7	50.7	50.7	6.7	6.7	6.7	2.8	2.8	2.8	6.8	6.8	6.8	4.1	4.1	3.9	14	14	14	5	10.4	WNW	18	W	4.6	4.7	4.6	11.9	WNW	21	W	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.12	2.7	4	4.7	13	7.2	15
16/03/2022 23:30	1018.9	1018.9	1018.7	1000.3	50.7	50.7	50.7	6.7	6.7	6.7	2.8	2.8	2.8	6.8	6.8	6.8	3.9	4.1	3.9	14	14	14	5	10.8	WNW	17	NW	4.7	4.7	4.6	12.4	WNW	18	WNW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.44	1.96	3.0	5	5.0	11	7.4	11
16/03/2022 23:35	1018.9	1019.0	1018.8	1000.4	51.0	51.0	50.7	6.7	6.7	6.7	2.7	2.8	2.7	6.8	6.8	6.8	3.9	3.9	3.9	14	14	14	5	10.3	WNW	17	NW	4.6	4.7	4.6	11.9	WNW	20	NW	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.36	1.52	2.5	4	4.1	6	6.1	13
16/03/2022 23:40	1019.1	1019.1	1018.9	1000.6	51.0	51.0	51.0	6.7	6.7	6.7	2.7	2.7	2.7	6.8	6.8	6.8	3.9	3.9	3.9	14	14	14	5	9.8	WNW	17	W	4.6	4.7	4.6	11.3	WNW	19	W	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	1.43	2.2	4	3.5	5	5.0	11
16/03/2022 23:45	1019.1	1019.2	1019.0	1000.6	51.0	51.0	51.0	6.7	6.7	6.7	2.6	2.6	2.6	6.7	6.8	6.7	3.9	3.9	3.9	14	14	14	5	9.8	WNW	15	W	4.6	4.6	4.6	11.2	WNW	17	W	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.35	2.12	2.1	4	4.0	13	5.1	19
16/03/2022 23:50	1019.2	1019.2	1019.0	1000.7	51.2	51.2	51.0	6.6	6.7	6.6	2.6	2.6	2.6	6.7	6.7	6.7	3.7	3.9	3.7	14	14	14	5	9.1	WNW	15	WNW	4.5	4.6	4.5	10.4	WNW	17	NW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.28	1.43	2.0	3	3.2	5	4.6	7
16/03/2022 23:55	1019.3	1019.3	1019.2	1000.7	51.2	51.2	51.2	6.6	6.6	6.6	2.6	2.6	2.6	6.7	6.7	6.7	3.8	3.8	3.7	14	14	14	5	8.8	WNW	15	WNW	4.4	4.6	4.4	10.3	WNW	17	WNW	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.52	2.0	3	2.9	6	3.7	8
17/03/2022 00:00	1019.3	1019.3	1019.3	1000.7	51.2

New Five Minute Data June 2021 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	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
17/03/2022 04:40	1021.8	1021.8	1021.8	1003.3	52.6	52.6	52.6	5.6	5.6	5.6	1.9	1.9	1.8	6.3	6.4	6.3	3.5	3.6	3.5	9	9	9	5	2.8	WSW	8	SSW	4.2	4.3	4.2	3.3	WSW	9	WSW	5.0	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.62	2.38	3.2	5	7.2	16	9.5	25
17/03/2022 04:45	1021.8	1021.9	1021.8	1003.3	52.6	52.6	52.6	5.6	5.6	5.6	1.9	1.9	1.8	6.3	6.3	6.3	3.5	3.6	3.4	9	9	9	5	3.9	WNW	15	W	4.2	4.2	4.2	4.5	W	17	W	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.82	2.71	4.9	7	9.4	20	12.0	21
17/03/2022 04:50	1022.0	1022.0	1021.8	1003.5	52.8	52.8	52.6	5.6	5.6	5.6	2.1	2.1	1.9	6.3	6.3	6.3	3.7	3.7	3.5	9	9	9	5	3.8	W	14	W	4.3	4.3	4.2	4.9	WSW	15	W	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.00	2.62	5.8	11	11.6	19	15.3	27
17/03/2022 04:55	1022.1	1022.1	1022.0	1003.5	52.8	52.8	52.8	5.6	5.6	5.6	1.9	2.1	1.9	6.3	6.3	6.3	3.5	3.7	3.5	8	9	8	5	2.6	SW	8	SW	4.2	4.3	4.2	3.1	WSW	9	SSW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.08	3.04	6.5	8	12.5	24	14.6	28
17/03/2022 05:00	1022.3	1022.3	1022.1	1003.7	52.8	52.8	52.8	5.6	5.6	5.6	1.7	1.9	1.7	6.3	6.3	6.3	3.4	3.4	3.3	8	9	8	5	3.4	WNW	11	WNW	4.2	4.2	4.1	4.1	WNW	12	W	2.9	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.04	2.79	6.1	8	12.0	21	14.3	32
17/03/2022 05:05	1022.2	1022.2	1022.1	1003.7	52.8	52.8	52.8	5.6	5.6	5.6	1.9	1.9	1.7	6.3	6.3	6.3	3.7	3.7	3.4	8	9	8	5	4.1	WNW	11	WNW	4.3	4.3	4.2	5.3	WNW	13	WNW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.22	2.79	6.6	8	14.2	21	16.6	32
17/03/2022 05:10	1022.5	1022.5	1022.2	1003.9	52.8	52.8	52.8	5.6	5.6	5.6	2.1	2.2	1.9	6.3	6.3	6.3	3.7	3.7	3.7	8	8	8	5	5.0	W	11	WNW	4.4	4.4	4.3	6.3	W	12	WSW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.13	3.12	6.2	8	13.0	25	16.0	32
17/03/2022 05:15	1022.5	1022.5	1022.4	1003.9	52.8	52.8	52.8	5.6	5.6	5.6	2.1	2.1	1.9	6.3	6.3	6.3	3.7	3.7	3.7	8	8	8	5	2.7	WSW	7	NW	4.3	4.4	4.3	3.2	SW	8	WSW	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.03	2.79	6.1	8	11.9	21	14.6	25
17/03/2022 05:20	1022.5	1022.5	1022.4	1003.9	52.8	52.8	52.8	5.6	5.6	5.6	1.7	2.1	1.7	6.3	6.3	6.3	3.5	3.7	3.5	8	8	8	1	1.4	SW	4	S	4.2	4.3	4.2	1.3	SW	4	S	3.7	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.77	2.54	4.7	7	8.9	18	11.9	23
17/03/2022 05:25	1022.4	1022.5	1022.4	1003.8	53.1	53.1	52.8	5.6	5.6	5.6	1.5	1.7	1.5	6.3	6.3	6.3	3.2	3.5	3.2	8	8	8	1	2.1	SW	6	SSE	4.2	4.3	4.2	2.2	SW	6	SSE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.68	2.54	4.5	7	7.8	18	9.8	21
17/03/2022 05:30	1022.5	1022.5	1022.5	1003.9	53.1	53.1	53.1	5.5	5.6	5.5	1.2	1.5	1.2	6.3	6.3	6.3	3.0	3.2	3.0	8	8	8	0	1.4	SW	4	WSW	4.1	4.2	4.1	1.6	SW	5	SW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.70	2.29	4.1	6	8.1	15	9.8	18
17/03/2022 05:35	1022.6	1022.6	1022.5	1004.0	53.1	53.1	53.1	5.5	5.5	5.5	0.6	1.2	0.6	6.3	6.3	6.3	2.7	3.0	2.7	8	8	8	0	0.9	SE	3	S	3.7	4.1	3.7	0.7	SW	2	WSW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	2.29	3.7	6	7.4	15	9.3	21
17/03/2022 05:40	1022.6	1022.7	1022.6	1004.1	53.1	53.1	53.1	5.5	5.5	5.5	0.3	0.6	0.3	6.3	6.3	6.3	2.4	2.6	2.4	8	8	8	0	0.8	SW	3	S	3.4	3.7	3.4	0.6	SW	3	SW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.56	2.29	3.3	5	6.5	15	8.8	18
17/03/2022 05:45	1022.7	1022.7	1022.6	1004.1	53.1	53.1	53.1	5.5	5.5	5.5	0.0	0.3	0.0	6.3	6.3	6.3	2.1	2.4	1.9	8	8	8	4	0.8	SSE	5	SSW	3.1	3.4	3.1	0.6	SW	6	SSW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	2.46	2.7	4	5.9	17	8.5	19
17/03/2022 05:50	1022.7	1022.8	1022.6	1004.1	53.1	53.1	53.1	5.5	5.5	5.5	0.9	0.9	0.0	6.3	6.3	6.3	2.7	2.7	2.1	9	9	8	5	2.6	S	6	SW	3.4	3.4	3.2	2.7	SSW	6	SSW	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.37	1.96	2.1	3	4.3	11	6.0	11
17/03/2022 05:55	1022.8	1022.8	1022.7	1004.2	53.1	53.1	53.1	5.4	5.5	5.4	1.2	1.2	0.9	6.3	6.3	6.3	2.8	2.8	2.7	9	9	9	5	2.9	SSW	5	S	3.7	3.7	3.4	3.4	SSW	7	WSW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.43	1.8	3	3.3	5	4.3	9
17/03/2022 06:00	1022.8	1022.9	1022.8	1004.2	53.4	53.4	53.1	5.4	5.4	5.4	1.4	1.4	1.2	6.3	6.3	6.3	3.2	3.2	2.9	8	9	8	5	2.8	SW	6	SW	3.8	3.8	3.7	3.3	SW	8	WSW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	2.12	1.4	3	3.5	13	6.3	17
17/03/2022 06:05	1023.0	1023.0	1022.8	1004.4	53.4	53.4	53.4	5.4	5.4	5.4	1.4	1.4	1.3	6.3	6.3	6.3	3.2	3.2	3.0	8	8	8	5	3.4	WSW	10	SSW	3.8	3.8	3.8	4.2	WSW	10	W	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.23	1.43	1.4	2	2.7	5	4.4	13
17/03/2022 06:10	1023.0	1023.1	1022.9	1004.5	53.4	53.4	53.4	5.4	5.4	5.4	1.5	1.6	1.4	6.3	6.3	6.3	3.2	3.3	3.2	7	8	7	0	3.2	WSW	10	W	3.8	3.9	3.8	3.9	SW	13	WSW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.24	1.52	1.2	3	2.8	6	5.3	14
17/03/2022 06:15	1023.2	1023.2	1023.0	1004.6	53.4	53.4	53.4	5.4	5.4	5.4	1.6	1.6	1.5	6.3	6.3	6.3	3.4	3.4	3.2	6	7	6	0	3.4	WSW	8	SSW	4.0	4.0	3.8	4.5	WSW	10	SSW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.43	1.5	3	2.9	5	5.5	10
17/03/2022 06:20	1023.2	1023.2	1023.1	1004.6	53.4	53.4	53.4	5.4	5.4	5.4	1.5	1.7	1.5	6.2	6.3	6.2	3.2	3.3	3.5	3.3	4	6	4	0	2.3	SSW	7	SSW	3.9	4.0	3.9	2.8	SSW	8	SSW	2.6	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.22	1.35	1.3	2	2.5	4	3.4	8
17/03/2022 06:25	1023.1	1023.2	1023.1	1004.5	53.6	53.6	53.4	5.3	5.4	5.3	1.4	1.4	1.2	6.2	6.2	6.2	3.3	3.3	3.2	4	4	4	0	2.0	SSW	5	SSW	3.9	3.9	3.8	2.1	S	6	SSW	3.0	2.5	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00	1.27	1.52	1.6	3	3.1	6	4.8	9
17/03/2022 06:30	1023.2	1023.2	1023.1	1004.6	53.6	53.6	53.6	5.3	5.3	5.3	1.7	1.7	1.3	6.2	6.2	6.2	3.3	3.4	3.2	4	4	4	0	3.9	S	8	SSW	3.9	3.9	3.8	4.3	S	10	SSE	2.9	2.9	0.0	0.0	9	9	0.00	0.00	0.00	0.05	0.00	1.33	2.04	1.6	4	3.8	12	5.0	16
17/03/2022 06:35	1023.2	1023.3	1023.2	1004.6	53.6	53.6	53.6	5.3	5.3	5.3	1.5	1.7	1.5	6.2	6.2	6.2	3.2	3.3	3.2	3	4	3	0	3.1	S	5	SSE	3.8	3.9	3.8	3.4	S	7	SSW	2.3	2.3	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	1.27	1.96	1.2	2	3.1	11	4.7	15
17/03/2022 06:40	1023.4	1023.4	1023.3	1004.8	53.6	53.6	53.6	5.3	5.3	5.3	1.6	1.6	1.4	6.2	6.2	6.2	3.4	3.4	3.2	3	3	3	0	2.4	S	6	SW	3.8	3.9	3.8	2.6	S	7	SW	2.7	2.3	0.0	0.0	12	14	0.00	0.00	0.00	0.05	0.00	1.42	2.12	1.6	3	4.8	13	6.5	17
17/03/2022 06:45	1023.4	1023.4	1023.3	1004.8	53.6	53.6	53.6	5.3	5.3	5.3	1.7	1.7	1.5	6.2	6.2	6.2	3.5	3.5	3.2	3	3	3	0	3.4	SSW	7	S	3.8	3.8	3.7	3.6	SSW	10	SSW	2.7	2.7	0.0	0.0	14	14	0.00	0.00	0.00	0.05	0.00	1.21	1.35	1.3	2	2.5	4	3.9	10
17/03/2022 06:50	1023.4	1023.5	1023.4	1004.8	53.6	53.6	53.6	5.3	5.3	5.3	1.5	1.7	1.5	6.2	6.2	6.2	3.4	3.5	3.3	2	3	2	0	3.5	SSW	8	S	3.9	3.9	3.8	4.0	S	9	S	2.7	2.6	0.0	0.0	16	18	0.00	0.00	0.00	0.05	0.00	1.19	1.43	0.9	2	2.2	5	4.8	11
17/03/2022 06:55	1023.4	1023.5	1023.4	1004.8	53.0	53.6	52.8	5.2	5.3	5.2	1.9	1.9	1.5	6.2	6.2	6.2	3.8	3.8	3.4	2	2	2	0	4.4	SSW	7	S	4.1	4.1	3.8	5.3	S	9	SSW	2.3	2.3	0.0	0.0	18	19	0.00	0.00	0.00	0.05	0.00	1.25	2.04	1.2	4	2.9	12	4.5	15
17/03/2022 07:00	1023.4	1023.5	1023.4	1004.8	53.0	53.0	53.0	5.2	5.2	5.2	2.1	2.1	1.9	6.2	6.2	6.2	3.9	3.9	3.8	1	2	1	0	3.9	SSW	10	S	4.1	4.2	4.1	4.6	S	12	SSW	2.1	2.1	0.0	0.0	20	21	0.00	0.00	0.00	0.05	0.00	1.23	1.52	0.9	2	2.7	6	4.2	8
17/03/2022 07:05	1023.5	1023.5	1023.4	1004.9	53.0	53.0	53.0	5.2	5.2	5.2	2.1	2.1	1.9	6.2	6.2	6.2	3.9	3.9	3.8	0	1	0	0	4.2	SSW	8	SE	4.1	4.2	4.1	4.9	SSW	9	SSE	2.2	2.1	0.0	0.0	52	65	0.00	0.00	0.00	0.05	0.00	1.19	1.35	1.2	3	2.2	4	5.3	13
17/03/2022 07:10	1023.4	1023.5	1023.4	1004.8	53.0	53.0	53.0	5.2	5.2	5.2	2.3	2.3	2.1	6.1	6.2	6.1	4.1	4.1	3.9	0	0	0	0	4.2	S	10	SSW	4.3	4.3	4.1	4.9	S	11	SSW	2.4	2.2	0.0	0.0	51	63	0.00	0.00	0.00	0.05	0.00	1.26	1.78	0.9	2	3.0	9	4.2	9
17/03/2022 07:15	1023.5	1023.5	1023.4	1004.9	53.0	53.0	53.0	5.2	5.2	5.2	2.4	2.4	2.2	6.1	6.1	6.1	4.3	4.3	4.1	0	0	0	0	4.3	S	10	SSW	4.4	4.4	4.3	4.6	S	12	SW	2.4	2.2	0.0	0.0	45	58	0.00	0.00	0.00	0.05	0.00	1.19	1.35	0.9	2	2.2	4	3.4	9
17/03/2022 07:20	1023.6	1023.6	1023.5	1005.0	53.0	53.0	53.0	5.2	5.2	5.2	2.3	2.4	2.3	6.1	6.1	6.1	4.4	4.4	4.3	0	0	0	0	3.8	S	8	S	4.4	4.5	4.4	3.9	S	10	SSE	2.7	2.5	0.0	0.0	36	44	0.00	0.00	0.00	0.05	0.00	1.20	1.35	1.0	2	2.3	4	3.6	6
17/03/2022 07:25	1023.7	1023.7	1023.5	1005.1	53.0	53.0	53.0	5.2	5.2	5.2	2.4	2.4	2.2	6.1	6.1	6.1	4.5	4.5	4.4	0	0	0	0	5.4	S	10	S	4.6	4.6	4.4	6.1	S	11	SW	2.7	2.6	0.0	0.0	49	70	0.00	0.00	0.00	0.05	0.00	1.22	1.87	0.9	4	2.6	10	3.8	13
17/03/2022 07:30	1023.7	1023.7	1023.6	1005.1	53.0	53.0	53.0	5.2	5.2	5.2	3.1	3.1	2.4	6.1	6.1	6.1	4.7	4.7	4.5	0	0	0	0	5.3	SSE	9	S	4.5	4.6	4.4	5.6	SSE	10	S	2.5	2.4	0.0	0.0	67	86	0.00	0.00	0.00	0.05	0.00	1.20	1.43	0.9	2	2.4	5	3.4	6
17/03/2022 07:35	1023.7	1023.8	1023.6	1005.1	53.0	53.0	53.0	5.2	5.2	5.2	3.5	3.5	3.1	6.1	6.1	6.1	4.9	4.9	4.7	0	0	0	0	4.2	SSE	6	S	4.5	4.5	4.4	4.3	SSE	8	SE	2.4	2.2	0.0	0.0	59	83	0.00	0.00	0.00	0.05	0.00	1.19	1.35	0.8	2	2.2	4	4.4	9
17/03/2022 07:40	1023.7	1023.8	1023.7	1005.1	53.3	53.3	53.0	5.2	5.2	5.2	3.6	3.6	3.4	6.1	6.1	6.1	5.2	5.2	4.9	0	0	0	0	4.3	SSE	7	SE	4.7	4.7	4.5	4.4	SSE	8	SE	2.9	2.6	0.0	0.0	78	102	0.00	0.00	0.00	0.05	0.00	1.19	1.35	1.0	2	2.1	4	4.9	16
17/03/2022 07:45	1023.6	1023.7	1023.5	1005.0	53.3	53.3	53.3	5.2	5.2	5.2	3.6	3.6	3.5	6.1	6.1	6.1	5.4	5.4	5.2	0	0	0	0	4.9	SE	9	SE	5.0	5.0	4.7	5.3	SE	10	S	3.1	2.8	0.0	0.0	71	105	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.9	2	1.8	4	3.3	8
17/03/2022 07:50	1023.7	1023.8	1023.6	1005.1	53.3	53.3	53.3	5.2	5.2	5.2	3.8	3.8	3.5	6.1	6.1	6.1	5.8	5.9	5.6	0	0	0	0	3.2	SE	6	SE	5.2	5.2	5.0	2.8	SE	7	SE	3.6	3.2	0.0	0.0	57	74	0.00	0.00	0.00	0.05	0.00	1.15	1.35	0.6	2	1.8	4	3.8	11
17/03/2022 07:55	1023.8	1023.8	1023.7	1005.2	53.3	53.3	53.3	5.1	5.2	5.1	4.1	4.1	3.8	6.1	6.1	6.1	6.4	6.4	5.7	0	0	0	0	5.1	SSE	11	SE	5.3	5.3	5.1	5.4	SSE	10	SE	4.2	3.6	0.0	0.0	81	125	0.00	0.00	0.00	0.05	0.00	1.15	1.35	0.7	2	1.8	4	4.1	11
17/03/2022 08:00	1023.9	1023.9	1023.8	1005.3	53.3	53.3	53.3	5.1	5.1	5.1	3.9	4.1	3.8	6.1	6.1	6.1	7.2	7.2	6.4	0	0	0	0	5.1	SSE	10	SSE	5.4	5.4	5.3	5.3	SSE	11	SSE	3.6	3.5	0.0	0.0	128	146	0.00	0.00	0.00	0.05	0.00	1.31	1.96	1.1	2	3.6	11	6.4	14
17/03/2022 08:05	1023.9	1023.9	1023.8	1005.3	53.3	53.3	53.3	5.1	5.1	5.1	3.9	4.1	3.9	6.1	6.1	6.1	7.1	7.2	6.8	0	0	0	0	6.9	SSE	11	SE	5.5	5.5	5.3	7.6	SE	12	SE	3.2	3.2	0.0	0.0	118	139	0.00	0.00	0.00	0.05	0.00	1.19	1.43	0.9	2	2.2	5	3.7	9
17/03/2022 08:10	1023.9	1024.0	1023.9	1005.4	53.3	53.3	53.3	5.1	5.1	5.1	3.9	3.9	3.7	6.1	6.1	6.1	9.2	9.2	7.6	0	0	0	0	5.2	SSE	10	S	5.7	5.7	5.5	5.3	SSE	10	SSE	3.4	3.2	0.0	0.0	176	207	0.00	0.00	0.00	0.04	0.00	1.21	1.87	0.8	3	2.5	10	3.4	10
17/03/2022 08:15	1024.1	1024.1	1023.9	1005.5	53.3	53.3	53.3	5.1	5.1	5.1	4.5	4.5	3.9	6.1	6.1	6.1	10.5	10.5	9.2	0	0	0	0	3.1	S	7	S	5.8	5.8	5.7	3.3	S	9	SSE	4.2	3.4	0.0	0.0	169	186	0.00	0.00	0.00	0.04	0.00	1.28	2.21	1.2	4	3.2	14	4.5	24
17/03/2022 08:20	1024.1	1024.2	1024.1	1005.5	53.3	53.3	53.3	5.1	5.1	5.1	5.4	5.4	4.5	6.1	6.1	6.1	10.0	10.6	10.0	0	0	0	0	4.2	S	9	S	5.9	5.9	5.8	4.4	S	8	S	4.7	4.3	0.0	0.0	226	236	0.00	0.00	0.00	0.04	0.00	1.25	1.70	1.2	2	2.8	8	4.9	10
17/03/2022 08:25	1024.2	1024.2	1024.1	1005.7	53.3	53.3	53.3	5.1	5.1	5.1	6.7	6.7	5.4	6.1	6.1	6.1	10.3	10.3	10.0	0	0	0	0	4.9	S	9	S	6.2	6.2	6.1	5.0	S	9	SSE	4.9	4.8	0.0	0.0	243	248	0.00	0.00	0.00	0.04	0.00	1.25	1.96	0.8	2	2.9	11	4.9	15
17/03/2022 08:30	1024.2	1024.3	1024.2	1005.7	53.3	53.3	53.3	5.1	5.1	5.1	8.2	8.2	7.0	6.1	6.1	6.1	10.3	10.7	10.2	0	0	0	0	5.1	S	9	SSW	6.5	6.5	6.2	5.5	S	11	S	4.8	4.8	0.0	0.0	253	257	0.00	0.00	0.00	0.04	0.00	1.24	2.04	0.8	3	2.8	12	4.9	14
17/03/2022 08:35	1024.3	1024.3	1024.2	1005.7	53.3	53.3	53.3	5.1	5.1	5.1	8.9	9.1	8.2	6.1	6.1	6.1	10.3	10.6	10.3	0	0	0	0	5.1	SSW	11	WSW	6.7	6.7	6.5	5.8	SSW	12	SW	5.0	4.8	0.0	0.0	262	267	0.00	0.00	0.00	0.04	0.00	1.30	2.04	1.3	2	3.4	12	5.1	17
17/03/2022 08:40	1024.2	1024.3	1024.2	1005.7	53.3	53.3	53.3	5.0	5.1	5.0	9.8	9.8	8.9	6.1	6.1	6.1	10.7	11.0	10.6	0	0	0	0	4.2	SW	10	SSE	7.0	7.0	6.7	5.0	SSW	12	SSE	5.5	4.9	0.0	0.0	273	278	0.00	0.00	0.00	0.04	0.00	1.25	1.43	1.2	2	2.9	5	5.3	12
17/03/2022 08:45	1024.3	1024.3	1024.3	1005.8	53.3	53.3	53.3	5.0	5.0	5.0	10.3	10.3	9.8	6.1	6.1	6.1	11.1	11.1	10.7	0	0	0	0	3.8	SW	15	WSW	7.1	7.1	7.0	4.2	SSW	17	WNW	5.6	5.4	0.0	0.0	282	287	0.00	0.00	0.00	0.04	0.00	1.30	1.96	1.2	3	3.5	11	6.3	19
17/03/2022 08:50	1024.4	1024.5	1024.3	1005.8	53.3	53.3	53.3	5.0	5

New Five Minute Data June 2021 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	Temp Out °C	Hi 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink High AQI	AirLink PM1 AQI	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
17/03/2022 13:30	1025.5	1025.7	1025.5	1006.9	51.2	51.2	51.2	5.9	5.9	5.9	11.7	11.8	11.5	5.9	5.9	5.9	12.1	12.1	11.7	0	0	0	0	7.6	SW	18	SW	11.3	11.3	11.2	9.2	SW	20	SSW	9.2	8.9	0.0	0.0	217	237	0.00	0.00	0.00	0.02	0.00	1.10	170.0	0.1	1	1.1	8	1.7	8
17/03/2022 13:35	1025.7	1025.7	1025.4	1007.1	50.9	51.2	50.9	5.9	5.9	5.9	11.2	11.7	11.2	5.9	5.9	5.9	11.6	12.1	11.6	0	0	0	0	6.2	SW	17	SSE	11.1	11.3	11.1	7.7	SSW	22	SW	9.2	9.2	0.0	0.0	177	199	0.00	0.00	0.00	0.03	0.00	1.12	170.0	0.1	1	1.3	8	2.8	12
17/03/2022 13:40	1025.8	1025.8	1025.5	1007.1	50.9	50.9	50.9	5.9	5.9	5.9	10.8	11.2	10.8	5.9	5.9	5.9	11.4	11.7	11.4	0	0	0	0	8.3	SW	21	SW	11.1	11.1	11.0	9.9	SW	24	S	8.9	8.9	0.0	0.0	139	158	0.00	0.00	0.00	0.03	0.00	1.02	117	0.0	1	0.3	2	0.9	4
17/03/2022 13:45	1025.9	1025.9	1025.7	1007.2	50.9	50.9	50.9	5.9	5.9	5.9	10.6	10.8	10.6	5.9	5.9	5.9	11.3	11.3	11.3	0	0	0	0	6.3	SW	17	WNW	10.9	11.0	10.9	7.4	SW	16	NW	8.9	8.9	0.0	0.0	122	132	0.00	0.00	0.00	0.03	0.00	1.03	117	0.0	0	0.4	2	0.7	4
17/03/2022 13:50	1025.9	1026.0	1025.8	1007.2	50.7	50.9	50.7	5.9	5.9	5.9	10.8	10.8	10.6	5.9	5.9	5.9	11.4	11.4	11.3	0	0	0	0	4.4	SW	11	SW	10.9	10.9	10.9	4.9	SW	15	WSW	9.6	8.9	0.0	0.0	126	135	0.00	0.00	0.00	0.03	0.00	1.09	178	0.2	2	1.0	9	2.1	9
17/03/2022 13:55	1026.0	1026.0	1025.8	1007.3	50.7	50.7	50.7	5.9	5.9	5.9	10.8	10.8	10.8	5.9	5.9	5.9	11.4	11.5	11.4	0	0	0	0	6.1	SSW	15	SSW	10.9	11.0	10.9	7.2	SSW	15	WSW	9.9	9.8	0.0	0.0	134	142	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	1	0.2	1	1.1	4
17/03/2022 14:00	1025.9	1026.0	1025.9	1007.3	50.7	50.7	50.7	6.1	6.1	5.9	10.8	10.8	10.8	5.9	5.9	5.9	11.5	11.6	11.4	0	0	0	0	4.1	SW	11	SW	11.0	11.0	10.9	4.9	SW	14	SW	9.9	9.8	0.0	0.0	127	137	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	0	0.5	2	1.0	4
17/03/2022 14:05	1025.9	1026.0	1025.9	1007.2	50.7	50.7	50.7	6.1	6.1	6.1	10.8	10.8	10.8	5.9	5.9	5.9	11.4	11.4	11.4	0	0	0	0	4.3	WSW	11	SSW	10.9	11.0	10.9	5.1	WSW	13	W	9.9	9.8	0.0	0.0	122	128	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	1	0.4	2	1.0	4
17/03/2022 14:10	1025.9	1026.0	1025.8	1007.3	50.7	50.7	50.7	6.1	6.1	6.1	10.5	10.8	10.5	5.9	5.9	5.9	11.2	11.4	11.2	0	0	0	0	5.7	W	12	W	10.9	11.0	10.9	6.6	W	14	NNW	9.9	9.8	0.0	0.0	117	123	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	0	0.5	2	2.1	7
17/03/2022 14:15	1026.0	1026.0	1026.0	1007.3	50.7	50.7	50.7	6.1	6.1	6.1	10.5	10.5	10.3	5.9	5.9	5.9	11.2	11.2	11.1	0	0	0	0	7.5	WSW	17	SW	10.9	10.9	10.8	8.7	SW	21	NNW	9.6	9.5	0.0	0.0	116	137	0.00	0.00	0.00	0.03	0.00	1.05	1.26	0.1	1	0.6	3	1.7	6
17/03/2022 14:20	1026.0	1026.1	1025.9	1007.4	50.7	50.7	50.7	6.1	6.1	6.1	10.6	10.6	10.5	5.9	5.9	5.9	11.3	11.3	11.2	0	0	0	0	7.3	SW	16	WSW	10.9	10.9	10.8	9.2	SW	19	WSW	8.9	8.9	0.0	0.0	130	160	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.0	0	0.4	2	2.3	11
17/03/2022 14:25	1026.0	1026.1	1026.0	1007.4	50.4	50.7	50.4	6.1	6.1	6.1	10.8	10.8	10.6	5.9	5.9	5.9	11.3	11.3	11.3	0	0	0	0	7.9	SW	18	WSW	10.8	10.9	10.8	9.7	SW	24	WSW	8.7	8.6	0.0	0.0	154	162	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.0	0	0.6	2	2.0	10
17/03/2022 14:30	1026.2	1026.2	1026.0	1007.6	50.4	50.7	50.4	6.1	6.1	6.1	10.8	10.8	10.7	5.9	5.9	5.9	11.5	11.5	11.3	0	0	0	0	7.1	SW	16	SW	10.8	10.9	10.8	8.4	SW	17	SW	8.6	8.5	0.0	0.0	162	176	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.1	1	0.8	3	2.3	7
17/03/2022 14:35	1026.2	1026.2	1026.1	1007.6	50.4	50.4	50.4	6.2	6.2	6.1	11.3	11.6	10.8	5.9	5.9	5.9	11.7	12.0	11.5	0	0	0	0	6.2	SW	16	W	11.0	11.0	10.8	7.3	SW	21	WSW	9.2	8.7	0.0	0.0	196	264	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.0	1	0.6	2	1.5	5
17/03/2022 14:40	1026.2	1026.2	1026.0	1007.6	50.4	50.4	50.4	6.2	6.2	6.2	11.4	11.7	11.3	6.1	6.1	5.9	12.1	12.1	11.7	0	0	0	0	7.3	SW	18	S	11.0	11.0	10.9	8.9	SW	20	WSW	9.3	9.1	0.0	0.0	189	243	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.1	1	0.4	2	3.7	15
17/03/2022 14:45	1026.1	1026.2	1026.1	1007.5	50.4	50.4	50.4	6.2	6.2	6.2	11.6	11.6	11.2	6.1	6.1	6.1	12.1	12.1	11.6	0	0	0	0	6.1	SW	15	SW	11.1	11.1	10.9	6.9	SSW	16	SSW	9.5	9.1	0.0	0.0	196	272	0.10	0.60	0.00	0.03	0.00	1.05	1.09	0.0	1	0.6	1	2.0	7
17/03/2022 14:50	1026.1	1026.3	1026.1	1007.5	50.4	50.4	50.4	6.3	6.3	6.2	11.2	12.1	11.2	6.1	6.1	6.1	11.7	12.3	11.7	0	0	0	0	6.9	WSW	17	WSW	11.1	11.2	11.1	8.6	WSW	19	WSW	9.5	9.3	0.0	0.0	163	223	0.00	0.00	0.00	0.03	0.00	1.06	1.26	0.1	1	0.7	3	2.4	6
17/03/2022 14:55	1026.3	1026.4	1026.2	1007.7	50.4	50.4	50.4	6.3	6.3	6.3	11.9	12.2	10.9	6.1	6.1	6.1	12.2	12.5	11.5	0	0	0	0	6.9	SW	16	SW	11.2	11.2	11.1	8.1	SW	19	WSW	9.4	9.4	0.0	0.0	188	229	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.2	1	0.7	2	2.1	9
17/03/2022 15:00	1026.3	1026.4	1026.2	1007.7	50.4	50.4	50.4	6.3	6.3	6.3	10.7	11.9	10.7	6.1	6.1	6.1	11.4	12.2	11.4	0	0	0	0	6.2	SW	15	SW	11.1	11.2	11.1	7.4	SW	17	WNW	9.4	9.3	0.0	0.0	123	139	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.2	1	1.2	3	2.2	10
17/03/2022 15:05	1026.4	1026.4	1026.2	1007.8	50.4	50.4	50.4	6.3	6.3	6.3	10.5	10.8	10.5	6.1	6.1	6.1	11.3	11.4	11.3	0	0	0	0	6.9	SW	18	SW	11.0	11.1	11.0	8.4	SW	20	SW	9.2	9.2	0.0	0.0	133	148	0.00	0.00	0.00	0.03	0.00	1.13	1.35	0.5	2	1.5	4	3.5	9
17/03/2022 15:10	1026.6	1026.6	1026.4	1008.0	50.4	50.4	50.4	6.3	6.3	6.3	10.3	10.6	10.3	6.1	6.1	6.1	11.3	11.3	11.3	0	0	0	0	6.6	SW	21	W	11.1	11.1	11.0	8.4	SW	19	WSW	9.2	9.2	0.0	0.0	94	109	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.4	1	1.1	3	2.8	7
17/03/2022 15:15	1026.6	1026.7	1026.5	1007.9	50.4	50.4	50.4	6.3	6.3	6.3	10.3	10.3	10.2	6.1	6.1	6.1	11.3	11.3	11.2	0	0	0	0	5.1	WSW	14	N	11.0	11.1	11.0	5.8	SW	15	SSW	9.4	9.2	0.0	0.0	89	97	0.00	0.00	0.00	0.03	0.00	1.12	1.35	0.4	2	1.3	4	3.8	9
17/03/2022 15:20	1026.7	1026.7	1026.5	1008.0	50.4	50.4	50.4	6.3	6.3	6.3	10.2	10.3	10.2	6.1	6.1	6.1	11.3	11.3	11.3	0	0	0	0	5.8	WSW	12	WSW	11.1	11.1	11.0	6.7	SW	13	SW	9.8	9.7	0.0	0.0	95	114	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.3	1	1.0	3	2.7	7
17/03/2022 15:25	1026.5	1026.7	1026.5	1007.9	50.2	50.4	50.2	6.3	6.3	6.3	10.8	10.8	10.1	6.1	6.1	6.1	11.8	11.8	11.3	0	0	0	0	6.4	SW	15	SSE	11.2	11.2	11.1	7.8	SW	17	WNW	9.9	9.8	0.0	0.0	146	236	0.00	0.00	0.00	0.03	0.00	1.17	1.78	0.3	1	2.0	9	4.2	17
17/03/2022 15:30	1026.6	1026.7	1026.6	1008.0	50.2	50.2	50.2	6.3	6.3	6.3	11.5	11.5	11.2	6.1	6.1	6.1	12.9	12.9	12.0	0	0	0	0	6.1	SW	18	SSW	11.7	11.7	11.2	7.4	SW	21	WSW	10.3	9.9	0.0	0.0	317	353	0.00	0.00	0.00	0.02	0.00	1.15	1.96	0.2	1	1.7	11	3.0	11
17/03/2022 15:35	1026.5	1026.6	1026.4	1007.9	51.0	51.0	50.2	6.4	6.4	6.3	11.0	11.1	11.0	6.1	6.1	6.1	12.4	12.9	12.3	0	0	0	0	7.8	SW	17	SSW	11.7	11.8	11.7	9.5	SW	22	SSW	9.8	9.8	0.0	0.0	326	357	0.00	0.00	0.00	0.02	0.00	1.16	1.70	0.3	1	1.8	8	4.7	21
17/03/2022 15:40	1026.7	1026.7	1026.5	1008.1	51.0	51.0	51.0	6.4	6.4	6.4	11.4	11.4	11.0	6.1	6.1	6.1	12.4	12.5	12.3	0	0	0	0	5.6	WSW	15	WSW	12.0	12.0	11.7	6.2	SW	17	SSE	10.4	10.0	0.0	0.0	282	346	0.00	0.00	0.00	0.02	0.00	1.08	1.26	0.2	1	1.0	3	4.3	13
17/03/2022 15:45	1026.7	1026.7	1026.6	1008.1	51.0	51.0	51.0	6.4	6.4	6.4	11.2	11.4	11.2	6.1	6.1	6.1	12.3	12.5	12.3	0	0	0	0	4.9	SW	15	W	12.2	12.2	12.1	5.6	WSW	15	W	11.2	10.6	0.0	0.0	251	267	0.00	0.00	0.00	0.02	0.00	1.11	1.35	0.4	2	1.2	4	3.4	11
17/03/2022 15:50	1026.7	1026.8	1026.6	1008.1	51.0	51.0	51.0	6.4	6.4	6.4	10.9	11.1	10.9	6.1	6.1	6.1	12.1	12.2	12.1	0	0	0	0	6.1	WSW	13	W	12.0	12.1	12.0	7.4	WSW	15	SSW	11.1	11.1	0.0	0.0	254	279	0.00	0.00	0.00	0.02	0.00	1.11	1.26	0.3	1	1.2	3	3.2	12
17/03/2022 15:55	1026.9	1026.9	1026.6	1008.3	51.0	51.0	51.0	6.4	6.4	6.4	10.8	11.0	10.8	6.1	6.1	6.1	12.0	12.2	12.0	0	0	0	0	5.2	WSW	13	SW	12.0	12.1	12.0	5.9	WSW	15	SSW	10.9	10.9	0.0	0.0	215	250	0.00	0.00	0.00	0.02	0.00	1.11	1.70	0.1	1	1.3	8	2.4	12
17/03/2022 16:00	1026.9	1027.0	1026.8	1008.3	51.0	51.0	51.0	6.5	6.5	6.4	10.7	10.8	10.7	6.1	6.1	6.1	11.9	12.0	11.9	0	0	0	0	5.6	SW	16	WNW	11.9	12.0	11.9	6.4	WSW	16	SSW	10.8	10.7	0.0	0.0	195	225	0.00	0.00	0.00	0.02	0.00	1.10	1.35	0.2	1	1.1	4	2.9	7
17/03/2022 16:05	1026.9	1027.0	1026.8	1008.3	51.0	51.0	51.0	6.5	6.5	6.5	10.5	10.7	10.5	6.1	6.1	6.1	11.8	11.9	11.8	0	0	0	0	5.6	SW	15	W	11.8	11.9	11.8	6.5	SW	16	W	10.8	10.8	0.0	0.0	131	167	0.00	0.00	0.00	0.02	0.00	1.12	1.35	0.3	1	1.4	4	3.7	12
17/03/2022 16:10	1026.9	1027.0	1026.9	1008.3	51.0	51.0	51.0	6.5	6.5	6.5	10.4	10.5	10.4	6.1	6.1	6.1	11.6	11.7	11.6	0	0	0	0	6.3	W	21	W	11.6	11.8	11.6	7.5	W	22	WSW	10.4	10.4	0.0	0.0	129	181	0.00	0.00	0.00	0.02	0.00	1.09	1.17	0.3	1	1.0	2	2.4	9
17/03/2022 16:15	1027.0	1027.1	1027.0	1008.4	51.0	51.0	51.0	6.5	6.5	6.5	10.3	10.4	10.3	6.1	6.1	6.1	11.5	11.6	11.5	0	0	0	0	6.1	WSW	14	SW	11.6	11.7	11.6	7.1	WSW	19	SSE	10.1	10.1	0.0	0.0	120	167	0.00	0.00	0.00	0.02	0.00	1.11	1.43	0.2	2	1.3	5	2.9	11
17/03/2022 16:20	1027.1	1027.2	1027.0	1008.5	51.0	51.0	51.0	6.5	6.5	6.5	10.4	10.4	10.3	6.1	6.1	6.1	11.6	11.6	11.5	0	0	0	0	6.3	SW	16	WNW	11.4	11.6	11.4	7.4	SW	20	SSW	10.1	10.1	0.0	0.0	142	181	0.00	0.00	0.00	0.02	0.00	1.09	1.26	0.1	1	1.0	3	2.7	7
17/03/2022 16:25	1027.3	1027.3	1027.1	1008.7	51.0	51.0	50.7	6.6	6.6	6.5	10.3	10.4	10.3	6.2	6.2	6.2	11.4	11.6	11.4	0	0	0	0	6.1	WSW	18	SW	11.4	11.5	11.4	7.4	SW	18	WNW	9.9	9.9	0.0	0.0	102	107	0.00	0.00	0.00	0.02	0.00	1.09	1.26	0.1	1	1.0	3	3.3	12
17/03/2022 16:30	1027.2	1027.3	1027.2	1008.6	51.0	51.0	51.0	6.6	6.6	6.6	10.5	10.7	10.5	6.2	6.2	6.2	11.5	11.6	11.3	0	0	0	0	6.4	SW	17	SSW	11.3	11.4	11.3	7.7	SW	20	WSW	9.9	9.7	0.0	0.0	114	130	0.00	0.00	0.00	0.02	0.00	1.11	1.96	0.2	2	1.3	11	2.8	12
17/03/2022 16:35	1027.4	1027.4	1027.3	1008.7	51.0	51.0	51.0	6.6	6.6	6.6	9.9	10.3	9.9	6.2	6.2	6.2	11.1	11.5	11.1	0	0	0	0	6.1	SW	16	SW	11.2	11.3	11.2	7.2	WSW	16	SW	9.7	9.7	0.0	0.0	72	84	0.00	0.00	0.00	0.03	0.00	1.15	1.78	0.2	1	1.8	9	3.3	11
17/03/2022 16:40	1027.4	1027.4	1027.4	1008.7	51.0	51.0	51.0	6.6	6.6	6.6	9.9	9.9	9.8	6.2	6.2	6.2	11.1	11.1	11.0	0	0	0	0	5.4	SW	15	W	11.1	11.2	11.1	6.4	WSW	16	WSW	9.8	9.6	0.0	0.0	78	98	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.4	1	1.4	3	3.1	8
17/03/2022 16:45	1027.5	1027.5	1027.4	1008.9	51.0	51.0	51.0	6.6	6.6	6.6	9.8	10.0	9.8	6.2	6.2	6.2	11.2	11.2	11.1	0	0	0	0	5.4	WSW	16	SSW	11.2	11.3	11.2	6.4	SW	14	SSW	10.0	9.8	0.0	0.0	69	97	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.1	1	0.8	3	2.2	7
17/03/2022 16:50	1027.5	1027.5	1027.4	1008.8	51.0	51.0	51.0	6.6	6.6	6.6	9.7	9.8	9.7	6.2	6.2	6.2	11.1	11.2	11.1	0	0	0	0	6.3	SW	16	WSW	11.2	11.3	11.2	7.2	SSW	18	WSW	10.1	10.0	0.0	0.0	51	53	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.3	1	1.3	3	4.2	10
17/03/2022 16:55	1027.6	1027.7	1027.5	1009.0	51.0	51.0	51.0	6.6	6.6	6.6	9.6	9.6	9.6	6.2	6.2	6.2	10.9	11.1	10.9	0	0	0	0	4.6	SW	15	WSW	11.2	11.2	11.2	5.2	SW	18	SW	10.0	9.8	0.0	0.0	46	49	0.00	0.00	0.00	0.03	0.00	1.26	1.96	0.6	2	2.9	11	5.4	17
17/03/2022 17:00	1027.7	1027.8	1027.6	1009.1	51.0	51.0	51.0	6.7	6.7	6.6	9.6	9.6	9.5	6.2	6.2	6.2	10.8	10.8	10.8	0	0	0	0	4.6	SW	11	SW	11.1	11.2	11.1	5.2	SW	12	W	10.1	9.9	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00	1.16	1.43	0.5	2	1.8	5	4.4	12
17/03/2022 17:05	1027.7	1027.8	1027.7	1009.0	51.0	51.0	51.0	6.7	6.7	6.7	9.4	9.6	9.3	6.2	6.2	6.2	10.8	10.8	10.8	0	0	0	0	4.7	SW	11	SSW	11.1	11.1	11.1	5.6	SW	15	WNW	10.2	10.1	0.0	0.0	45	65	0.00	0.00	0.00	0.03	0.00	1.12	1.43	0.6	2	1.4	5	2.7	7
17/03/2022 17:10	1028.0	1028.0	1027.7	1009.3	51.0	51.0	51.0	6.7	6.7	6.7	9.6	9.6	9.4	6.3	6.3	6.2	10.7	10.8	10.7	0	0	0	0	4.9	SSW	12	WSW	10.9	11.1	10.9	5.3	SSW	14	WSW	9.9	9.9	0.0	0.0	40	46	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.5	1	1.5	3	3.5	7
17/03/2022 17:15	1028.0	1028.1	1028.0	1009.3	51.0	51.0	51.0	6.7	6.7	6.7	9.2	9.4	9.2	6.3	6.3	6.3	10.5	10.7	10.5	0	0	0	0	4.4	W	12	S	10.9	10.9	10.9	5.0	WSW	14	SSE	9.9	9.9	0.0	0.0	36	42	0.00	0.00	0.00	0.03	0.00	1.18	1.78	0.6	2	2.1	9	3.4	12
17/03/2022 17:20	1028.3	1028.3	1028.1	1009.6	51.0	51.0	51.0	6.7	6.7	6.7	8.9	9.2	8.9	6.3	6.3	6.3	10.5	10.5	10.4	0	0	0	0	3.7	SW	9	WNW	10.8	10.9	10.8	4.1	WSW	11	W	10.3	9.9	0.0	0.0	39	54	0.00	0.00	0.00	0.03	0.00	1.15	1.43	0.7	2	1.7	5	4.5	13
17/03/2022 17:25	1028.2	1028.2	1028.1	1009.6	51.0	51.0	51.0	6.7	6.7	6.7	8.7	8.9	8.7	6.3	6.3	6.3	10.3	10.5	10.3	0	0	0	0	4.9	W	13	WNW	10.7	10.8	10.7	5.6	SW	13	W	9.8	9.8	0.0	0.0	31	40	0.00	0.00	0.00	0.03	0.00	1.17	1.43	0.8	2	2.0	5	3.8	11
17/03/2022 17:30	1028.2	1028.3	1028.2	1009.6	51.0	51.0	51.0	6.7	6.7	6.7	8.6	8.7	8.6	6.3	6.3	6.3	10.3	10.3	10.3	0	0	0	0	4.4	SW	12	SW	10.7	10.7	10.6	5.1	SW	14	WSW	9.7	9.7	0.0	0.0	47	54	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.5	1	1.4	3	3.7	9
17/03/2022 17:35	1028.2	1028.3	1028.2	1009.5	51.0	51.0	51.0	6.7	6.7	6.7	8.6	8.6	8.6	6.3	6.3	6.3	10.1	10.3	10.1	0	0	0	0	4.9	SW	12	SSW	10.6	10.7	10.6	5.9	SW	16	SW	9.4	9.4	0.0	0.0	33	39	0.00	0.00	0.00	0.03	0.00	1.14	1.43	0.5	1	1.6	5	3.6	12
17/03/2022 17:40	1028.3	1028.4	1028.2	1009.6	51.0	51.0

New Five Minute Data June 2021 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	Soil Temp 12" °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
17/03/2022 22:20	1033.2	1033.2	1033.1	1014.4	52.2	52.2	52.2	6.6	6.6	6.6	6.3	6.3	6.3	6.5	6.5	6.5	7.8	7.8	7.7	0	0	0	0	2.6	SW	6	WSW	8.2	8.2	8.2	2.9	SW	6	SSW	7.6	7.5	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.68	2.46	3.1	5	7.8	17	13.9	28
17/03/2022 22:25	1033.3	1033.3	1033.2	1014.5	52.2	52.2	52.2	6.6	6.6	6.6	6.4	6.4	6.3	6.5	6.5	6.5	7.8	7.8	7.8	0	0	0	0	2.4	SW	5	SSW	8.2	8.2	8.2	2.9	SW	6	SSW	7.8	7.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.62	3.4	5	11.3	19	15.5	27
17/03/2022 22:30	1033.5	1033.5	1033.3	1014.7	52.2	52.2	52.2	6.6	6.6	6.6	6.1	6.3	6.1	6.5	6.5	6.5	7.6	7.8	7.6	0	0	0	0	2.2	SW	5	SSW	8.2	8.2	8.2	2.5	SW	6	W	7.9	7.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.21	3.6	6	6.8	14	10.7	20
17/03/2022 22:35	1033.6	1033.6	1033.5	1014.8	52.2	52.2	52.2	6.6	6.6	6.6	5.8	6.1	5.8	6.5	6.5	6.5	7.4	7.6	7.4	0	0	0	0	2.5	SW	5	SW	8.0	8.2	8.0	2.9	SW	6	SSW	7.7	7.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.46	3.6	6	8.3	17	14.3	30
17/03/2022 22:40	1033.6	1033.7	1033.5	1014.8	52.2	52.2	52.2	6.6	6.6	6.6	5.6	5.8	5.6	6.5	6.5	6.5	7.2	7.4	7.2	0	0	0	0	1.6	SW	4	WSW	7.9	8.0	7.9	1.8	SW	4	WSW	7.8	7.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.38	2.6	4	8.2	16	13.4	28
17/03/2022 22:45	1033.6	1033.6	1033.5	1014.9	52.2	52.2	52.2	6.6	6.6	6.6	5.8	5.8	5.6	6.5	6.5	6.5	7.3	7.3	7.2	0	0	0	0	2.5	SSW	5	S	7.9	7.9	7.9	2.7	SSW	6	SSE	7.9	7.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.68	2.54	3.7	6	7.8	18	11.5	23
17/03/2022 22:50	1033.8	1033.8	1033.6	1015.0	52.2	52.2	52.2	6.6	6.6	6.6	5.9	5.9	5.9	6.5	6.5	6.5	7.4	7.4	7.3	0	0	0	0	2.3	SSW	4	S	7.9	8.0	7.9	2.6	SSW	5	S	7.8	7.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.78	2.54	3.7	5	9.0	18	15.8	32
17/03/2022 22:55	1033.8	1033.8	1033.7	1015.0	52.2	52.2	52.2	6.6	6.6	6.6	5.9	5.9	5.9	6.5	6.5	6.5	7.3	7.4	7.3	0	0	0	0	1.8	SW	5	SSW	7.9	8.0	7.9	1.8	SW	5	S	7.9	7.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.54	4.2	7	11.6	18	17.3	34
17/03/2022 23:00	1033.8	1033.9	1033.7	1015.1	52.2	52.2	51.9	6.6	6.6	6.6	5.9	5.9	5.9	6.5	6.5	6.5	7.2	7.3	7.2	0	0	0	0	1.4	SSW	3	SW	7.8	7.9	7.8	1.2	SSW	3	SSW	7.8	7.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.46	3.7	6	10.0	17	15.5	32
17/03/2022 23:05	1033.9	1033.9	1033.8	1015.2	52.2	52.2	52.2	6.6	6.6	6.6	5.9	5.9	5.9	6.5	6.5	6.5	7.2	7.2	7.2	0	0	0	0	1.1	S	3	WSW	7.7	7.8	7.7	0.8	SSW	3	WSW	7.7	7.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.54	4.1	6	9.4	18	14.5	22
17/03/2022 23:10	1034.1	1034.1	1033.9	1015.3	52.2	52.2	52.2	6.6	6.6	6.6	5.6	5.9	5.6	6.5	6.5	6.5	7.2	7.2	7.1	0	0	0	0	1.4	SSW	3	S	7.7	7.7	7.7	0.9	SSW	3	SSW	7.7	7.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.54	4.5	6	9.6	18	13.0	29
17/03/2022 23:15	1034.0	1034.1	1034.0	1015.3	52.2	52.2	52.2	6.6	6.6	6.6	5.9	5.9	5.6	6.5	6.5	6.5	7.5	7.5	7.2	0	0	0	0	2.4	SSW	4	SW	7.9	7.9	7.8	2.4	SSW	4	SW	7.9	7.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.69	2.46	4.0	6	7.9	17	13.1	25
17/03/2022 23:20	1034.0	1034.0	1034.0	1015.3	52.2	52.2	52.2	6.5	6.6	6.5	6.1	6.1	5.9	6.5	6.5	6.5	7.6	7.6	7.5	0	0	0	0	2.4	SSW	4	SSW	7.9	8.0	7.9	2.4	S	5	S	7.9	7.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.71	4.6	7	10.6	20	16.5	28
17/03/2022 23:25	1034.0	1034.0	1034.0	1015.2	52.2	52.2	52.2	6.5	6.5	6.5	6.2	6.2	6.1	6.5	6.5	6.5	7.6	7.6	7.6	0	0	0	0	2.4	SSW	4	SSW	8.1	8.1	7.9	2.4	SSW	4	SSW	7.9	7.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.54	4.3	6	9.9	18	13.8	27
17/03/2022 23:30	1033.9	1034.0	1033.9	1015.2	52.2	52.2	52.2	6.5	6.5	6.5	6.1	6.2	6.1	6.5	6.5	6.5	7.5	7.6	7.5	0	0	0	0	2.9	S	5	S	8.0	8.1	8.0	2.6	S	5	SSE	7.9	7.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.85	2.71	4.5	6	9.8	20	14.9	30
17/03/2022 23:35	1034.1	1034.1	1034.0	1015.4	52.2	52.2	52.2	6.5	6.5	6.5	6.1	6.1	6.1	6.5	6.5	6.5	7.6	7.6	7.4	0	0	0	0	3.0	S	5	SSE	8.1	8.1	8.0	2.9	S	6	SSE	7.8	7.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.71	5.3	8	10.8	20	14.5	34
17/03/2022 23:40	1034.2	1034.3	1034.1	1015.5	52.2	52.2	52.2	6.5	6.5	6.5	6.2	6.2	6.1	6.5	6.5	6.5	7.6	7.6	7.6	0	0	0	0	2.6	S	4	S	8.2	8.2	8.1	2.1	S	4	S	7.9	7.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.62	4.5	6	9.7	19	14.1	23
17/03/2022 23:45	1034.2	1034.2	1034.2	1015.5	52.2	52.2	52.2	6.5	6.5	6.5	6.1	6.3	6.1	6.5	6.5	6.5	7.6	7.6	7.6	0	0	0	0	2.5	S	4	S	8.2	8.2	8.2	2.3	SSW	4	SSW	8.2	8.0	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.85	2.71	4.9	7	9.8	20	13.7	25
17/03/2022 23:50	1034.2	1034.3	1034.1	1015.4	52.2	52.2	52.2	6.5	6.5	6.5	5.6	6.1	5.6	6.5	6.5	6.5	7.3	7.6	7.3	0	0	0	0	2.4	S	4	S	8.1	8.2	8.1	2.1	S	4	S	8.1	8.1	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.99	2.79	4.7	7	11.3	21	18.2	28
17/03/2022 23:55	1034.3	1034.3	1034.2	1015.5	52.2	52.2	52.2	6.5	6.5	6.5	5.4	5.6	5.3	6.5	6.5	6.5	7.2	7.4	7.2	0	0	0	0	1.9	SSW	4	SSE	8.1	8.1	8.0	2.0	S	3	S	8.1	8.0	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.54	4.5	6	9.1	18	13.9	29
18/03/2022 00:00	1034.4	1034.4	1034.4	1015.7	52.2	52.2	52.2	6.5	6.5	6.5	4.7	5.4	4.7	6.5	6.5	6.5	6.7	7.2	6.7	0	0	0	0	1.0	S	2	S	7.9	8.0	7.9	0.8	S	2	S	7.9	7.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.46	5.1	7	10.0	17	15.7	25
18/03/2022 00:05	1034.6	1034.6	1034.4	1015.8	52.2	52.2	52.2	6.5	6.5	6.5	4.8	4.8	4.7	6.5	6.5	6.5	6.7	6.8	6.7	0	0	0	0	1.5	S	3	S	7.7	7.9	7.7	1.2	S	3	S	7.7	7.7	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.54	4.9	7	9.7	18	14.8	24
18/03/2022 00:10	1034.6	1034.7	1034.5	1015.9	52.2	52.2	52.2	6.5	6.5	6.5	5.1	5.1	4.8	6.5	6.5	6.5	6.7	6.8	6.7	0	1	0	0	1.9	SSE	3	S	7.6	7.7	7.6	1.4	S	3	S	7.6	7.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.78	2.46	5.1	7	9.0	17	12.9	25
18/03/2022 00:15	1034.7	1034.7	1034.6	1016.0	52.2	52.2	52.2	6.5	6.5	6.5	5.2	5.2	5.0	6.5	6.5	6.5	7.2	7.2	6.7	1	1	1	0	1.9	S	4	SW	7.8	7.8	7.6	1.6	S	4	SSW	7.8	7.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.79	5.8	8	11.9	21	15.7	25
18/03/2022 00:20	1034.8	1034.9	1034.7	1016.1	52.2	52.2	52.2	6.5	6.5	6.5	4.6	5.2	4.6	6.5	6.5	6.5	6.6	7.2	6.6	1	1	1	0	1.0	WNW	3	WNW	7.5	7.8	7.5	0.6	SSW	2	SSW	7.5	7.5	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.96	2.71	5.2	8	11.0	20	14.8	38
18/03/2022 00:25	1034.9	1034.9	1034.8	1016.2	52.2	52.2	52.2	6.5	6.5	6.5	4.1	4.6	4.1	6.5	6.5	6.5	6.1	6.6	6.1	1	1	1	0	0.9	SSW	2	S	7.3	7.5	7.3	0.4	SSW	2	SSW	7.3	7.3	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.54	5.3	8	9.4	18	13.0	23
18/03/2022 00:30	1035.0	1035.0	1034.8	1016.3	52.4	52.4	52.2	6.5	6.5	6.5	3.7	4.1	3.7	6.5	6.5	6.5	5.9	6.2	5.9	1	1	1	0	1.6	S	3	S	7.1	7.3	7.0	1.1	SSW	2	SSW	7.1	7.0	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.71	5.1	7	10.9	20	14.7	35
18/03/2022 00:35	1035.1	1035.1	1034.9	1016.3	52.4	52.4	52.4	6.5	6.5	6.5	3.9	3.9	3.7	6.5	6.5	6.5	6.1	6.1	5.9	2	2	1	0	2.1	S	4	S	7.1	7.1	6.9	1.9	S	4	SSE	7.1	6.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.85	2.38	5.3	8	9.8	16	15.8	33
18/03/2022 00:40	1035.1	1035.1	1035.0	1016.3	52.4	52.4	52.4	6.5	6.5	6.5	3.7	4.1	3.7	6.5	6.5	6.5	5.8	6.1	5.8	2	2	2	0	2.2	SSE	4	S	6.9	7.1	6.9	1.9	SSE	4	SSE	6.9	6.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.79	5.1	8	9.9	21	13.0	26
18/03/2022 00:45	1035.1	1035.2	1035.1	1016.3	52.4	52.4	52.4	6.5	6.5	6.5	3.2	3.6	3.2	6.4	6.5	6.4	5.3	5.8	5.3	2	2	2	0	2.4	S	4	S	6.5	6.9	6.5	2.2	SSE	4	SSE	6.5	6.5	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.54	5.5	8	10.3	18	15.8	34
18/03/2022 00:50	1035.3	1035.3	1035.1	1016.5	52.4	52.4	52.4	6.5	6.5	6.5	3.3	3.3	2.9	6.4	6.5	6.4	5.5	5.5	5.2	3	3	2	0	2.8	S	5	S	6.7	6.7	6.4	2.6	S	5	S	6.6	6.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.46	5.4	7	11.7	17	16.7	28
18/03/2022 00:55	1035.3	1035.3	1035.2	1016.5	52.4	52.4	52.4	6.4	6.5	6.4	2.9	3.3	2.9	6.4	6.4	6.4	5.3	5.5	5.3	3	3	3	0	2.2	S	4	SSE	6.7	6.8	6.7	1.8	SSE	3	SSE	6.5	6.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.17	2.88	6.1	8	13.5	22	17.4	32
18/03/2022 01:00	1035.4	1035.4	1035.3	1016.7	52.4	52.4	52.4	6.4	6.4	6.4	2.6	2.8	2.6	6.4	6.4	6.4	5.2	5.6	5.2	3	3	3	0	1.8	S	3	S	6.6	6.8	6.6	1.2	SSE	3	SSE	6.6	6.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.97	2.88	6.0	8	11.2	22	15.5	30
18/03/2022 01:05	1035.3	1035.4	1035.3	1016.6	52.4	52.4	52.4	6.4	6.4	6.4	2.2	2.6	2.2	6.4	6.4	6.4	5.2	5.3	5.1	3	3	3	0	1.6	S	3	SSE	6.6	6.7	6.6	1.2	SSE	3	SSE	6.6	6.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.12	2.96	6.4	9	13.0	23	20.6	31
18/03/2022 01:10	1035.4	1035.4	1035.3	1016.6	52.4	52.4	52.4	6.4	6.4	6.4	2.1	2.2	2.1	6.4	6.4	6.4	5.0	5.2	5.0	4	4	3	0	2.1	S	4	S	6.4	6.6	6.4	1.5	S	3	SSE	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.88	6.6	10	14.1	22	21.1	33
18/03/2022 01:15	1035.4	1035.4	1035.3	1016.6	52.4	52.4	52.4	6.4	6.4	6.4	2.3	2.3	2.1	6.4	6.4	6.4	4.8	5.0	4.8	4	4	4	0	1.9	S	4	S	6.5	6.5	6.4	1.6	S	4	S	6.5	6.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	1.97	2.96	6.4	8	11.1	23	16.7	30
18/03/2022 01:20	1035.4	1035.5	1035.4	1016.7	52.7	52.7	52.4	6.4	6.4	6.4	2.4	2.4	2.2	6.4	6.4	6.4	4.8	5.0	4.8	4	4	4	0	1.1	S	2	SW	6.4	6.6	6.4	0.5	S	2	S	6.4	6.4	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.23	2.88	7.2	10	14.2	22	19.5	31
18/03/2022 01:25	1035.6	1035.6	1035.5	1016.9	52.7	52.7	52.7	6.4	6.4	6.4	1.9	1.9	1.8	6.4	6.4	6.4	4.4	4.8	4.4	4	4	4	0	0.4	E	2	SE	5.9	6.4	5.9	0.1	S	1	S	5.9	5.9	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.22	3.21	7.6	10	14.1	26	18.5	34
18/03/2022 01:30	1035.8	1035.8	1035.7	1017.0	52.7	52.7	52.7	6.4	6.4	6.4	1.7	1.9	1.7	6.4	6.4	6.4	4.4	4.4	4.3	5	5	4	0	0.9	SSE	2	SE	5.6	5.9	5.6	0.2	S	1	S	5.6	5.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.14	3.04	6.3	9	13.2	24	17.5	34
18/03/2022 01:35	1035.8	1035.9	1035.8	1017.1	52.7	52.7	52.7	6.4	6.4	6.4	1.6	1.7	1.6	6.4	6.4	6.4	4.4	4.4	4.4	6	6	6	0	1.4	SSW	2	S	5.6	5.6	5.5	1.5	S	2	S	5.6	5.5	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.28	3.04	6.8	9	14.9	24	20.1	34
18/03/2022 01:40	1035.9	1035.9	1035.8	1017.1	51.9	52.7	51.9	6.3	6.4	6.3	1.6	1.6	1.4	6.4	6.4	6.4	4.4	4.7	4.4	7	7	6	0	2.2	S	4	SSE	5.8	5.8	5.6	1.8	S	3	S	5.8	5.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.15	2.96	7.2	9	13.3	23	17.6	37
18/03/2022 01:45	1036.0	1036.0	1035.9	1017.2	51.9	51.9	51.9	6.3	6.3	6.3	1.8	1.9	1.6	6.4	6.4	6.4	4.7	4.8	4.3	8	8	7	3	2.1	S	4	S	6.0	6.0	5.8	1.5	S	3	S	6.0	5.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.29	3.04	6.7	10	15.0	24	19.6	37
18/03/2022 01:50	1036.0	1036.1	1036.0	1017.3	51.9	51.9	51.9	6.3	6.3	6.3	1.4	1.8	1.4	6.4	6.4	6.4	4.7	4.7	4.4	9	9	8	3	1.7	S	3	S	5.8	5.9	5.8	1.1	S	2	S	5.8	5.8	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.88	6.1	9	13.2	22	18.4	35
18/03/2022 01:55	1036.2	1036.2	1036.1	1017.4	51.9	51.9	51.9	6.3	6.3	6.3	1.2	1.4	1.2	6.4	6.4	6.4	4.2	4.4	4.2	9	9	9	5	1.4	S	2	SSE	5.6	5.8	5.6	1.2	S	2	S	5.6	5.6	0.0	0.0	0	0.00	0.00	0.00	0.04	0.00	2.15	3.21	6.8	9	13.3	26	19.4	33
18/03/2022 02:00	1036.2	1036.2	1036.1	1017.4	51.9	51.9	51.9	6.3	6.3	6.3	1.1	1.2	1.1	6.4	6.4	6.4	4.3	4.3	4.2	10	10	9	5	1.9	S	3	S	5.3	5.5	5.3	1.3	S	2	S	5.3	5.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	2.32	2.96	7.2	9	15.3	23	20.8	33
18/03/2022 02:05	1036.2	1036.2	1036.2	1017.4	52.1	52.1	51.9	6.3	6.3	6.3	0.9	1.1	0.9	6.4	6.4	6.4	4.3	4.3	4.2	10	10	10	5	1.8	S	3	S	5.4	5.4	5.3	1.2	S	2	S	5.4	5.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	2.02	2.71	6.5	8	11.7	20	15.8	31
18/03/2022 02:10	1036.2	1036.3	1036.2	1017.4	52.1	52.1	52.1	6.3	6.3	6.3	0.8	0.9	0.8	6.4	6.4	6.4	4.1	4.3	4.1	10	10	10	5	1.8	S	3	S	5.2	5.4	5.2	1.2	S	2	S	5.2	5.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	2.03	2.79	6.4	8	11.9	21	16.8	26
18/03/2022 02:15	1036.3	1036.4	1036.2	1017.6	52.1	52.1	52.1	6.3	6.3	6.3	0.8	0.8	0.8	6.4	6.4	6.4	4.0	4.2	3.9	11	11	10	5	1.9	S	3	S	5.2	5.2	4.9	1.0	S	2	S	5.2	4.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	2.16	3.04	6.8	9	13.4	24	17.7	33
18/03/2022 02:20	1036.3	1036.4	1036.3	1017.5	52.1	52.1	52.1	6.3	6.3	6.3	0.7	0.7	0.7	6.4	6.4	6.4	4.1	4.1	3.9	11	11	11	5	1.8	S	3	SSE	5.4	5.4	5.2	1.4	S	3	S	5.4	5.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	2.01	3.21	6.6	9	11.7	26	16.9	41
18/03/2022 02:25	1036.4	1036.4	1036.3	1017.6	52.1	52.1	52.1	6.3	6.3	6.3	0.7	0.7	0.7	6.4	6.4	6.4	3.9	4.1	3.8	12	12	11	5	1.6	SSW	3	SSE	5.4	5.4	5.3	1.2	S	2	S	5.4	5.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	2.01	2.79	6.5	9	11.6	21	15.2	29
18/03/2022 02:30	1036.3	1036.4	1036.3	1017.5	52.1	52.1	52.1	6.3	6.3	6.3	0.8	0.8	0.6	6.4	6.4	6.4	3.9	3.9	3.8	12	12	12	5	1.7	S	3	S	5.3	5.5	5.3	1.2	S	2	S	5.3	5.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	2.28	2.96	6.9	9	14.9	23	18.9	30
18/03/2022 02:35	1036.3	1036.3

New Five Minute Data June 2021 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 °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	Heating Dose Meds	Cooling Degree Days	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
18/03/2022 07:10	1039.7	1039.7	1039.6	1020.9	53.4	53.4	53.4	5.3	5.3	5.3	0.2	0.2	0.2	6.1	6.1	6.1	2.6	2.6	2.6	15	15	15	5	0.6	W	2	NW	3.7	3.7	3.6	0.2	SSW	1	SSW	3.7	3.6	0.0	0.0	54	67	0.00	0.00	0.00	0.05	0.00	2.47	3.29	7.2	9	17.2	27	21.5	34
18/03/2022 07:15	1039.7	1039.8	1039.7	1020.9	53.4	53.4	53.4	5.3	5.3	5.3	0.5	0.5	0.3	6.1	6.1	6.1	3.0	3.0	2.6	15	15	15	5	0.9	S	2	WNW	3.9	3.9	3.6	0.3	SSW	1	SSW	3.9	3.6	0.0	0.0	52	60	0.00	0.00	0.00	0.05	0.00	2.43	3.21	7.7	9	16.7	26	23.5	42
18/03/2022 07:20	1039.8	1039.8	1039.7	1020.9	53.4	53.4	53.4	5.3	5.3	5.3	0.5	0.5	0.5	6.1	6.1	6.1	3.2	3.2	3.0	15	15	15	5	1.6	E	2	ESE	3.9	4.0	3.9	0.9	SSW	2	SSW	3.9	3.9	0.0	0.0	61	70	0.00	0.00	0.00	0.05	0.00	2.62	3.38	8.9	12	18.9	28	24.6	38
18/03/2022 07:25	1039.8	1039.9	1039.7	1021.0	53.4	53.4	53.4	5.3	5.3	5.3	1.0	1.0	0.5	6.1	6.1	6.1	3.7	3.7	3.2	15	15	15	5	1.9	ENE	3	NE	4.0	4.1	3.9	1.4	SSE	3	SE	4.0	3.9	0.0	0.0	47	62	0.00	0.00	0.00	0.05	0.00	2.89	3.62	10.7	13	22.2	31	27.1	39
18/03/2022 07:30	1039.8	1039.9	1039.8	1021.0	53.4	53.4	53.4	5.3	5.3	5.3	1.8	1.8	1.0	6.1	6.1	6.1	3.9	3.9	3.7	15	15	15	5	2.6	NE	4	NE	4.1	4.2	3.9	2.2	ESE	4	NE	4.1	3.9	0.0	0.0	69	84	0.00	0.00	0.00	0.05	0.00	3.04	3.79	11.2	16	23.9	33	30.4	43
18/03/2022 07:35	1039.9	1039.9	1039.8	1021.0	52.5	53.4	52.5	5.2	5.3	5.2	2.7	2.7	2.1	6.1	6.1	6.1	4.3	4.3	3.9	15	15	15	5	2.2	NE	4	NNE	4.1	4.1	4.1	2.1	NE	4	NE	3.8	3.8	0.0	0.0	61	76	0.00	0.00	0.00	0.05	0.00	2.96	3.71	11.1	14	23.0	32	29.3	44
18/03/2022 07:40	1040.0	1040.0	1039.9	1021.1	52.5	52.5	52.5	5.2	5.2	5.2	3.1	3.1	2.7	6.1	6.1	6.1	3.9	4.3	3.9	15	15	15	5	3.7	NE	7	NE	4.0	4.1	4.0	3.7	NE	6	ENE	3.2	3.2	0.0	0.0	66	76	0.00	0.00	0.00	0.05	0.00	2.97	3.71	10.3	13	23.1	32	28.5	45
18/03/2022 07:45	1039.9	1040.0	1039.9	1021.1	52.5	52.5	52.5	5.2	5.2	5.2	2.9	3.1	2.9	6.1	6.1	6.1	4.1	4.1	3.9	15	15	15	5	3.2	NE	6	NE	4.0	4.0	3.9	3.2	NE	5	NE	2.9	2.8	0.0	0.0	72	98	0.00	0.00	0.00	0.05	0.00	3.22	3.88	11.2	14	26.2	34	32.9	50
18/03/2022 07:50	1040.1	1040.2	1039.9	1021.3	52.5	52.5	52.5	5.2	5.2	5.2	3.1	3.1	2.9	6.1	6.1	6.1	4.2	4.3	3.9	15	15	15	5	4.2	NE	7	NE	3.9	4.0	3.9	4.1	NNE	7	NNE	2.6	2.5	0.0	0.0	60	70	0.00	0.00	0.00	0.05	0.00	3.20	3.79	11.5	14	25.9	33	34.5	47
18/03/2022 07:55	1040.2	1040.2	1040.1	1021.3	52.5	52.5	52.5	5.2	5.2	5.2	3.2	3.2	3.0	6.1	6.1	6.1	4.3	4.3	3.9	15	15	15	5	3.9	NE	6	NE	4.0	4.0	3.9	3.8	NE	6	NE	2.5	2.4	0.0	0.0	72	113	0.00	0.00	0.00	0.05	0.00	3.01	3.79	10.7	13	23.7	33	30.8	45
18/03/2022 08:00	1040.2	1040.2	1040.1	1021.3	52.5	52.5	52.5	5.2	5.2	5.2	3.2	3.2	3.2	6.1	6.1	6.1	5.4	5.4	4.3	15	15	15	5	4.3	NE	7	NNE	4.1	4.1	3.9	4.1	NE	7	NNE	2.6	2.4	0.0	0.0	127	135	0.00	0.00	0.00	0.05	0.00	3.05	3.71	11.4	14	24.1	32	31.1	50
18/03/2022 08:05	1040.2	1040.3	1040.1	1021.4	52.5	52.5	52.5	5.2	5.2	5.2	3.4	3.4	3.2	6.1	6.1	6.1	6.4	6.4	5.4	15	15	15	5	3.2	NE	6	ENE	4.3	4.3	4.2	3.1	NE	6	NE	2.9	2.6	0.0	0.0	132	151	0.00	0.00	0.00	0.05	0.00	3.25	3.96	13.3	18	26.5	35	34.4	51
18/03/2022 08:10	1040.2	1040.3	1040.2	1021.4	52.5	52.5	52.5	5.2	5.2	5.2	3.6	3.6	3.3	6.1	6.1	6.1	7.4	7.4	6.4	15	15	15	5	2.9	NE	5	NE	4.6	4.6	4.4	2.7	NE	5	ENE	3.6	3.1	0.0	0.0	175	183	0.00	0.00	0.00	0.05	0.00	3.37	3.88	13.9	17	27.9	34	34.9	48
18/03/2022 08:15	1040.4	1040.4	1040.2	1021.6	52.5	52.5	52.5	5.2	5.2	5.2	3.7	3.7	3.6	6.1	6.1	6.1	8.3	8.3	7.6	15	15	15	5	2.9	NE	5	NE	4.7	4.7	4.6	2.8	NE	4	NNE	3.9	3.7	0.0	0.0	161	172	0.00	0.00	0.00	0.05	0.00	3.61	4.42	16.4	20	30.9	38	38.6	50
18/03/2022 08:20	1040.5	1040.5	1040.4	1021.6	52.5	52.5	52.5	5.2	5.2	5.2	4.1	4.1	3.7	6.1	6.1	6.1	9.1	9.1	8.2	15	15	15	5	2.1	NE	3	NE	4.9	4.9	4.7	1.8	NE	4	NE	4.4	3.9	0.0	0.0	198	211	0.00	0.00	0.00	0.05	0.00	3.73	4.25	17.0	20	32.2	37	39.7	56
18/03/2022 08:25	1040.5	1040.5	1040.4	1021.7	52.5	52.5	52.5	5.2	5.2	5.2	5.5	5.5	4.1	6.1	6.1	6.1	10.6	10.6	9.1	15	15	15	5	1.8	N	3	NNE	5.2	5.2	4.9	1.4	NE	3	NE	5.2	4.6	0.0	0.0	215	218	0.00	0.00	0.00	0.05	0.00	3.80	4.75	18.7	22	33.1	40	40.7	54
18/03/2022 08:30	1040.5	1040.5	1040.5	1021.6	52.5	52.5	52.5	5.2	5.2	5.2	6.3	6.5	5.5	6.1	6.1	6.1	11.1	11.3	10.5	15	15	15	5	1.1	NNE	3	NE	5.2	5.2	5.1	0.6	NNE	2	NNE	5.2	5.1	0.0	0.0	221	225	0.00	0.00	0.00	0.05	0.00	3.83	4.58	18.1	21	33.5	39	43.0	54
18/03/2022 08:35	1040.5	1040.5	1040.4	1021.6	52.8	52.8	52.5	5.2	5.2	5.2	6.7	6.7	6.3	6.1	6.1	6.1	11.5	11.5	10.5	15	15	15	5	0.6	E	2	ESE	5.5	5.5	5.2	0.2	NE	1	NNE	5.5	5.2	0.0	0.0	234	239	0.00	0.00	0.00	0.05	0.00	3.56	4.08	16.9	21	30.3	36	37.8	51
18/03/2022 08:40	1040.5	1040.6	1040.5	1021.7	52.8	52.8	52.5	5.2	5.2	5.2	6.8	6.9	6.6	6.1	6.1	6.1	13.2	13.2	11.6	15	15	15	5	1.1	NW	3	W	5.9	5.9	5.6	0.3	NE	2	NE	5.9	5.6	0.0	0.0	244	248	0.00	0.00	0.00	0.04	0.00	3.72	4.42	17.7	20	32.1	38	39.2	51
18/03/2022 08:45	1040.7	1040.7	1040.5	1021.8	52.8	52.8	52.8	5.2	5.2	5.2	7.5	7.5	6.8	6.1	6.1	6.1	13.5	13.5	13.0	15	15	15	5	1.4	W	3	WNW	5.9	6.0	5.9	0.9	NE	2	NE	5.9	5.9	0.0	0.0	251	255	0.00	0.00	0.00	0.04	0.00	3.77	4.42	18.7	21	32.8	38	43.2	53
18/03/2022 08:50	1040.6	1040.7	1040.6	1021.8	52.8	52.8	52.8	5.2	5.2	5.2	7.9	7.9	7.5	5.9	6.1	5.9	13.6	13.6	13.2	15	15	15	5	1.2	W	3	W	6.1	6.1	5.9	1.0	NE	2	NE	6.1	5.9	0.0	0.0	261	265	0.00	0.00	0.00	0.04	0.00	3.73	4.75	18.5	22	32.2	40	42.0	56
18/03/2022 08:55	1040.7	1040.7	1040.6	1021.9	52.8	52.8	52.8	5.2	5.2	5.2	8.6	8.6	7.9	5.9	5.9	5.9	13.5	13.6	13.0	15	15	15	5	2.2	WNW	3	WNW	6.4	6.4	6.1	1.7	NE	3	NE	6.4	6.1	0.0	0.0	271	274	0.00	0.00	0.00	0.04	0.00	3.72	4.42	18.0	22	32.1	38	40.9	52
18/03/2022 09:00	1040.7	1040.8	1040.7	1021.9	52.8	52.8	52.8	5.2	5.2	5.2	9.6	9.6	8.8	5.9	5.9	5.9	14.1	14.1	13.7	15	15	15	5	1.5	WNW	3	W	6.7	6.7	6.4	1.1	NNE	3	NE	6.7	6.4	0.0	0.0	280	285	0.00	0.00	0.00	0.04	0.00	3.61	4.08	16.9	20	30.9	36	38.3	49
18/03/2022 09:05	1040.8	1040.8	1040.7	1021.9	52.8	52.8	52.8	5.2	5.2	5.2	10.1	10.1	9.6	5.9	5.9	5.9	14.2	14.3	13.9	15	15	15	5	1.6	W	3	WNW	6.9	6.9	6.7	1.2	WSW	3	WSW	6.9	6.7	0.0	0.0	288	292	0.00	0.00	0.00	0.04	0.00	3.54	4.08	16.0	19	30.0	36	38.5	52
18/03/2022 09:10	1040.9	1040.9	1040.8	1022.0	52.8	52.8	52.8	5.2	5.2	5.2	9.2	10.1	9.2	5.9	5.9	5.9	14.8	14.8	14.2	15	15	15	5	0.5	WSW	2	SW	7.0	7.1	6.9	0.1	WSW	2	WSW	7.0	6.9	0.0	0.0	287	297	0.00	0.00	0.00	0.04	0.00	3.40	4.42	14.8	20	28.3	38	37.8	50
18/03/2022 09:15	1040.9	1040.9	1040.9	1022.0	52.8	52.8	52.8	5.2	5.2	5.2	8.9	9.2	8.8	5.9	5.9	5.9	15.7	15.7	14.8	15	15	15	5	1.4	W	3	WNW	7.4	7.4	7.1	1.1	WSW	2	WSW	7.4	7.1	0.0	0.0	305	313	0.00	0.00	0.00	0.04	0.00	3.42	3.96	14.0	18	28.6	35	36.8	47
18/03/2022 09:20	1040.9	1041.0	1040.9	1022.1	52.5	52.8	52.5	5.2	5.2	5.2	9.8	9.8	8.9	5.9	5.9	5.9	16.3	16.3	15.2	14	15	14	5	0.9	WNW	2	NW	7.8	7.8	7.5	0.4	WSW	2	WSW	7.8	7.5	0.0	0.0	317	322	0.00	0.00	0.00	0.04	0.00	3.39	4.08	14.6	20	28.1	36	35.6	49
18/03/2022 09:25	1041.0	1041.0	1040.9	1022.2	52.5	52.5	52.5	5.2	5.2	5.2	10.5	10.5	9.8	5.9	5.9	5.9	15.7	16.6	15.7	12	14	12	5	0.8	SSW	2	S	7.8	7.8	7.6	0.4	WSW	2	SSW	7.8	7.6	0.0	0.0	325	330	0.00	0.00	0.00	0.04	0.00	3.17	3.71	13.3	17	25.5	32	30.9	41
18/03/2022 09:30	1041.0	1041.0	1040.9	1022.1	52.3	52.5	52.3	5.2	5.2	5.2	10.9	10.9	10.4	5.9	5.9	5.9	16.3	16.3	15.7	3	4	3	0	1.8	W	3	S	8.3	8.3	7.8	1.4	SSW	3	SSW	8.3	7.8	0.0	0.0	342	346	0.00	0.00	0.00	0.04	0.00	3.41	4.08	14.5	19	28.5	36	36.3	50
18/03/2022 09:35	1041.1	1041.1	1041.0	1022.3	52.3	52.3	52.3	5.2	5.2	5.2	10.8	11.1	10.8	5.9	5.9	5.9	15.2	16.3	15.2	0	3	0	0	1.5	SSW	3	SSE	8.3	8.4	8.3	0.9	SSW	2	SSW	8.3	8.3	0.0	0.0	354	360	0.00	0.00	0.00	0.04	0.00	3.20	3.88	12.8	16	25.9	34	32.8	51
18/03/2022 09:40	1041.0	1041.1	1040.9	1022.1	52.3	52.3	52.3	5.2	5.2	5.2	11.1	11.1	10.8	5.9	5.9	5.9	15.6	16.3	15.6	0	0	0	0	2.2	ESE	6	ESE	8.8	8.8	8.3	0.7	SSE	6	ESE	8.8	8.3	0.0	0.0	367	371	0.00	0.00	0.00	0.03	0.00	2.68	3.71	10.2	15	19.7	32	28.1	43
18/03/2022 09:45	1041.2	1041.2	1041.0	1022.4	52.0	52.0	52.0	5.2	5.2	5.2	10.9	11.2	10.9	5.9	5.9	5.9	14.9	15.7	14.9	0	0	0	0	3.1	ESE	7	SE	9.1	9.1	8.8	2.7	ESE	7	SE	9.1	8.8	0.0	0.0	353	374	0.00	0.00	0.00	0.03	0.00	2.22	3.04	6.3	9	14.2	24	22.0	36
18/03/2022 09:50	1041.2	1041.2	1041.1	1022.4	52.0	52.0	52.0	5.2	5.2	5.2	11.0	11.0	10.9	5.9	5.9	5.9	14.8	14.9	14.5	0	0	0	0	3.9	ESE	10	SE	9.5	9.5	9.1	3.6	ESE	10	SE	9.4	9.1	0.0	0.0	393	403	0.00	0.00	0.00	0.03	0.00	2.22	2.96	7.2	10	14.1	23	19.3	30
18/03/2022 09:55	1041.2	1041.2	1041.1	1022.4	52.0	52.0	52.0	5.2	5.2	5.2	10.3	10.3	10.3	5.9	5.9	5.9	15.2	15.2	14.4	0	0	0	0	4.8	ESE	8	ESE	9.6	9.6	9.4	4.7	ESE	8	ESE	8.9	8.9	0.0	0.0	389	396	0.00	0.00	0.00	0.03	0.00	2.63	3.38	8.5	11	19.0	28	25.5	43
18/03/2022 10:00	1041.3	1041.3	1041.2	1022.5	51.8	52.0	51.8	5.2	5.2	5.2	9.7	10.3	9.7	5.9	5.9	5.9	13.2	14.3	13.2	0	0	0	0	4.1	SE	7	E	9.4	9.6	9.4	3.8	ESE	7	E	8.6	8.6	0.0	0.0	406	417	0.00	0.00	0.00	0.03	0.00	2.51	3.54	8.8	13	17.7	30	23.8	36
18/03/2022 10:05	1041.2	1041.3	1042.4	1021.8	51.8	51.8	51.8	5.2	5.2	5.2	9.8	9.8	9.7	5.9	5.9	5.9	14.2	14.2	13.2	0	0	0	0	1.6	E	4	ESE	9.6	9.6	9.4	1.2	E	3	E	9.3	8.6	0.0	0.0	419	424	0.00	0.00	0.00	0.03	0.00	2.59	3.29	8.4	12	18.6	27	25.7	43
18/03/2022 10:10	1041.4	1041.4	1041.3	1022.6	51.8	51.8	51.8	5.2	5.2	5.2	9.9	9.9	9.8	5.9	5.9	5.9	13.2	14.2	13.2	0	0	0	0	3.4	ESE	8	SE	9.8	9.8	9.6	3.1	ESE	8	SE	9.8	9.4	0.0	0.0	429	431	0.00	0.00	0.00	0.03	0.00	2.51	3.21	8.6	11	17.6	26	22.5	38
18/03/2022 10:15	1041.5	1041.5	1041.3	1022.6	51.5	51.8	51.5	5.2	5.2	5.2	9.7	9.9	9.7	5.9	5.9	5.9	12.7	13.2	12.7	0	0	0	0	3.9	SE	7	SE	10.0	10.0	9.7	3.6	ESE	8	ESE	9.8	9.7	0.0	0.0	436	441	0.60	0.60	0.02	0.03	0.00	2.39	3.04	7.3	10	16.2	24	22.9	33
18/03/2022 10:20	1041.4	1041.5	1041.4	1022.6	51.5	51.5	51.5	5.2	5.2	5.2	9.6	9.7	9.6	5.9	5.9	5.9	12.2	12.6	12.2	0	0	0	0	4.1	SSE	8	ESE	10.1	10.1	10.0	3.6	SE	8	ESE	9.6	9.5	0.0	0.0	440	446	0.60	0.70	0.02	0.03	0.00	2.40	3.21	7.5	12	16.3	26	21.9	35
18/03/2022 10:25	1041.5	1041.5	1041.4	1022.6	52.3	52.3	51.5	5.3	5.3	5.2	9.6	9.6	9.4	5.9	5.9	5.9	13.6	13.6	12.2	0	0	0	0	2.8	ESE	6	E	10.2	10.2	10.1	2.4	ESE	6	E	9.9	9.6	0.0	0.0	446	450	0.70	0.70	0.03	0.03	0.00	2.47	3.38	8.0	12	17.2	28	23.0	35
18/03/2022 10:30	1041.5	1041.5	1041.5	1022.6	52.3	52.3	52.3	5.3	5.3	5.3	9.8	9.8	9.6	5.9	5.9	5.9	13.9	13.9	13.2	0	0	0	0	2.9	ENE	5	SE	10.5	10.5	10.3	2.5	E	6	E	10.5	10.0	0.0	0.0	458	468	0.70	0.80	0.03	0.03	0.00	2.46	3.21	7.6	11	17.1	26	25.3	42
18/03/2022 10:35	1041.4	1041.4	1041.3	1022.6	52.1	52.3	52.1	5.3	5.3	5.3	10.3	10.3	9.8	5.9	5.9	5.9	15.2	15.2	13.9	0	0	0	0	1.6	NE	3	ENE	10.7	10.7	10.5	1.0	ENE	3	ENE	10.7	10.5	0.0	0.0	469	471	0.80	0.80	0.03	0.03	0.00	2.41	3.21	6.7	10	16.4	26	23.9	39
18/03/2022 10:40	1041.4	1041.5	1041.4	1022.7	52.1	52.1	52.1	5.3	5.3	5.3	10.8	10.8	10.1	5.9	5.9	5.9	15.2	15.2	15.2	0	0	0	0	2.8	E	6	ENE	10.9	10.9	10.7	2.5	ENE	5	E	10.9	10.7	0.0	0.0	474	478	0.90	0.90	0.03	0.03	0.00	2.29	3.04	6.1	8	15.0	24	22.1	37
18/03/2022 10:45	1041.3	1041.4	1041.3	1022.5	52.1	52.1	52.1	5.4	5.4	5.3	11.1	11.1	11.0	5.9	5.9	5.9	15.5	15.5	14.8	0	0	0	0	1.4	ESE	3	WNW	10.8	10.9	10.8	0.8	N	2	NNW	10.8	10.8	0.0	0.0	480	483	0.90	1.00	0.03	0.03	0.00	2.24	2.79	6.9	9	14.4	21	21.0	34
18/03/2022 10:50	1041.5	1041.5	1041.4	1022.6	51.8	52.1	51.8	5.4	5.4	5.4	11.6	11.6	11.1	5.9	5.9	5.9	16.3	16.3	15.5	0	0	0	0	1.7	NE	4	ESE	10.9	10.9	10.8	1.1	NNE	3	E	10.9	10.8	0.0	0.0	485	489	1.00	1.00	0.04	0.03	0.00	2.21	3.04	6.7	9	14.1	24	21.5	32
18/03/2022 10:55	1041.3	1041.5	1041.3	1022.5	51.8	51.8	51.8	5.4	5.4	5.4	12.2	12.2	11.6	5.9	5.9	5.9	16.9	17.3	16.0	0	0	0	0	2.4	ESE	6	SE	10.9	11.1	10.8	1.8	ESE	5	SE	10.9	10.8	0.0	0.0	491	497	1.00	1.10	0.04	0.03	0.00	2.07	2.96	5.3	7	12.3	23	18.0	31
18/03/2022 11:00	1041.4	1041.5	1041.4	1022.6	51.8	51.8	51.8	5.4	5.4	5.4	12.7	12.7	12.2	5.9	5.9	5.9	18.1	18.1	16.9	0	0	0	0	2.9	ESE	7	ESE	11.2	11.2	10.9	2.2	ESE	7	ESE	11.2	10.9	0.0	0.0	496	497	1.10	1.10	0.04	0.03	0.00	2.13	2.79	5.5	8	13.1	21	18.1	31
18/03/2022 11:05	1041.5	1041.6	1041.5	1022.7	51.8	51.8	51.8	5.5	5.5	5.4	13.5	13.5	12.9	5.9	5.9	5.9	18.2	18.2	17.3	0	0	0	0	3.8	E	9	E	11.6	11.6	11.1	3.6	E	8	E	11.6	11.1	0.0	0.0	503	508	1.10	1.20	0.04	0.02	0.00	2.04	2.62	5.1	8	12.0	19	17.5	30
18/03/2022 11:10	1041.5	1041.5	1041.4	1022.6	51.6	51.8	51.6	5.5	5.5	5.5	14.5	14.5	13.5	5.9	5.9	5.9	19.1	19.3	18.2	0	0	0	0	2.6	ENE	6	ENE	11.6	11.7	11.5	2.0	ENE	6	ENE	11.6	11.5	0.0	0.0	499	508	1.20	1.20	0.04	0.02	0.00	2.22	2.79	5.7	10	14.1	21	21.0	34
18/03/2022 11:15	1041.5	1041.5	1041.4	1022.6	51.6	51.6	51.6	5.5	5.5	5.5	14.7	14.8	14.4	5.9	5.9	5.9	18.5	19.1	18.5	0	0	0	0	3.1	ESE	6	SE	11.7	11.7	11.5	2.6	ESE	6	ESE	11.7	11.5	0.0	0.0	477	506	1.20	1.30	0.04	0.02	0.00	2.11	2.79	5.8	8	12.8	21	20.9	33
18/03/2022 11:20	1041.5	1041.5	1041.4

New Five Minute Data June 2021 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	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
18/03/2022 16:00	1040.3	1040.3	1040.2	1021.4	48.4	48.4	48.4	7.7	12.5	12.5	12.3	6.3	6.3	6.3	13.9	13.9	13.9	0	0	0	0	0	7.1	ESE	12	ESE	14.1	14.2	14.1	7.2	ESE	12	E	13.7	13.7	0.0	0.0	300	301	0.00	0.00	0.00	0.02	0.00	1.41	1.87	2.0	4	4.7	10	7.0	14
18/03/2022 16:05	1040.3	1040.3	1040.2	1021.5	48.4	48.4	48.4	7.8	7.8	7.8	12.3	12.5	12.3	6.3	6.3	6.3	13.8	13.9	13.8	0	0	0	0	0	6.9	ESE	13	E	13.9	14.1	13.9	6.9	ESE	12	E	13.3	13.3	0.0	0.0	271	288	0.00	0.00	0.00	0.02	0.00	1.41	2.12	1.9	4	4.7	13	6.6	19
18/03/2022 16:10	1040.2	1040.3	1040.2	1021.4	48.4	48.4	48.4	7.8	7.8	7.8	11.9	12.3	11.9	6.3	6.3	6.3	13.6	13.8	13.6	0	0	0	0	0	5.6	ESE	10	SSE	13.8	13.9	13.8	5.2	ESE	10	SSE	13.2	13.1	0.0	0.0	241	265	0.00	0.00	0.00	0.02	0.00	1.37	2.12	1.8	4	4.3	13	6.2	15
18/03/2022 16:15	1040.3	1040.4	1040.3	1021.5	48.4	48.4	48.4	7.9	7.9	7.8	11.7	11.9	11.7	6.3	6.3	6.3	13.6	13.6	13.5	0	0	0	0	0	5.6	ESE	8	SE	13.7	13.8	13.7	5.4	ESE	9	SE	13.2	13.1	0.0	0.0	235	248	0.00	0.00	0.00	0.02	0.00	1.47	2.21	2.1	4	5.4	14	8.2	21
18/03/2022 16:20	1040.2	1040.3	1040.2	1021.4	48.4	48.4	48.4	7.9	7.9	7.9	11.7	11.7	11.7	6.3	6.3	6.3	13.5	13.6	13.5	0	0	0	0	0	5.2	ESE	11	SE	13.7	13.7	13.7	4.9	ESE	11	SE	13.3	13.2	0.0	0.0	238	246	0.00	0.00	0.00	0.02	0.00	1.42	1.78	2.5	4	4.8	9	7.0	15
18/03/2022 16:25	1040.3	1040.3	1040.2	1021.4	48.4	48.4	48.4	7.9	7.9	7.9	11.5	11.7	11.5	6.3	6.3	6.3	13.5	13.5	13.5	0	0	0	0	0	5.6	ESE	12	ESE	13.7	13.7	13.7	5.4	ESE	11	SE	13.2	13.2	0.0	0.0	223	230	0.00	0.00	0.00	0.02	0.00	1.66	2.96	2.9	6	7.6	23	10.9	36
18/03/2022 16:30	1040.3	1040.3	1040.2	1021.5	48.6	48.6	48.4	7.9	7.9	7.9	11.3	11.5	11.3	6.3	6.3	6.3	13.4	13.5	13.4	0	0	0	0	0	4.4	SE	10	SE	13.6	13.7	13.6	3.9	ESE	10	SE	13.3	13.3	0.0	0.0	160	197	0.00	0.00	0.00	0.02	0.00	1.46	2.12	2.3	4	5.3	13	9.3	22
18/03/2022 16:35	1040.2	1040.3	1040.2	1021.4	48.6	48.6	48.6	7.9	7.9	7.9	11.2	11.3	11.2	6.3	6.3	6.3	13.2	13.4	13.2	0	0	0	0	0	4.8	ESE	13	SE	13.5	13.6	13.4	4.6	ESE	12	ESE	13.3	13.1	0.0	0.0	70	104	0.00	0.00	0.00	0.02	0.00	1.40	1.61	2.5	4	4.6	7	7.8	15
18/03/2022 16:40	1040.3	1040.3	1040.2	1021.5	48.6	48.6	48.6	7.9	7.9	7.9	11.0	11.1	10.9	6.3	6.3	6.3	13.1	13.2	13.1	0	0	0	0	0	5.0	ESE	10	SE	13.3	13.4	13.3	4.8	ESE	10	ESE	13.0	13.0	0.0	0.0	51	53	0.00	0.00	0.00	0.02	0.00	1.46	2.29	2.8	5	5.3	15	7.6	20
18/03/2022 16:45	1040.3	1040.3	1040.2	1021.4	48.8	48.8	48.6	7.9	7.9	7.9	10.8	10.9	10.8	6.3	6.3	6.3	13.0	13.1	13.0	0	0	0	0	0	4.6	ESE	8	SSE	13.2	13.3	13.2	4.3	ESE	8	SE	13.1	12.9	0.0	0.0	51	53	0.00	0.00	0.00	0.02	0.00	1.49	2.62	2.5	4	5.6	19	9.5	32
18/03/2022 16:50	1040.2	1040.3	1040.2	1021.4	48.8	48.8	48.8	7.9	7.9	7.9	10.5	10.8	10.5	6.3	6.3	6.3	12.9	13.0	12.9	0	0	0	0	0	2.9	ESE	6	SSE	13.2	13.3	13.2	2.4	ESE	6	ESE	13.2	13.0	0.0	0.0	47	49	0.00	0.00	0.00	0.02	0.00	1.48	2.21	2.7	5	5.5	14	8.7	21
18/03/2022 16:55	1040.3	1040.3	1040.3	1021.5	49.6	49.6	48.8	8.1	8.1	7.9	10.7	10.7	10.5	6.3	6.3	6.3	12.8	12.9	12.8	0	0	0	0	0	4.1	SE	7	ESE	13.1	13.2	13.1	3.7	SE	7	ESE	13.1	13.1	0.0	0.0	45	47	0.00	0.00	0.00	0.02	0.00	1.55	2.29	2.7	5	6.3	15	9.9	21
18/03/2022 17:00	1040.3	1040.4	1040.3	1021.5	49.8	49.8	49.6	8.1	8.1	8.1	10.8	10.8	10.7	6.3	6.3	6.3	12.7	12.8	12.7	0	0	0	0	0	4.1	SE	8	E	12.9	13.1	12.9	3.6	ESE	8	SE	12.9	12.9	0.0	0.0	43	44	0.00	0.00	0.00	0.02	0.00	1.55	2.38	3.2	5	6.3	16	9.9	19
18/03/2022 17:05	1040.3	1040.4	1040.3	1021.5	49.8	49.8	49.8	8.1	8.1	8.1	10.5	10.6	10.5	6.3	6.3	6.3	12.6	12.7	12.6	0	0	0	0	0	3.4	SE	7	SSE	12.8	13.0	12.8	3.0	SE	7	SE	12.8	12.8	0.0	0.0	51	67	0.00	0.00	0.00	0.02	0.00	1.66	2.38	3.4	5	7.6	16	10.6	22
18/03/2022 17:10	1040.4	1040.5	1040.3	1021.5	49.8	49.8	49.8	8.1	8.1	8.1	10.7	10.8	10.5	6.4	6.4	6.3	12.7	12.7	12.6	0	0	0	0	0	3.6	SE	7	SE	12.7	12.8	12.7	3.1	ESE	6	E	12.7	12.7	0.0	0.0	40	42	0.00	0.00	0.00	0.02	0.00	1.48	2.21	2.9	5	5.6	14	8.6	22
18/03/2022 17:15	1040.4	1040.5	1040.4	1021.6	49.8	49.8	49.8	8.1	8.1	8.1	10.4	10.7	10.4	6.4	6.4	6.4	12.4	12.7	12.4	0	0	0	0	0	5.1	ESE	12	ESE	12.7	12.7	12.7	4.9	ESE	12	ESE	12.5	12.5	0.0	0.0	41	51	0.00	0.00	0.00	0.02	0.00	1.58	2.29	3.2	5	6.7	15	10.0	19
18/03/2022 17:20	1040.5	1040.6	1040.4	1021.7	50.0	50.0	49.8	8.1	8.1	8.1	9.8	10.4	9.8	6.4	6.4	6.4	12.2	12.4	12.2	0	0	0	0	0	3.6	SE	7	SE	12.4	12.7	12.4	3.0	ESE	6	E	12.2	12.2	0.0	0.0	52	60	0.00	0.00	0.00	0.02	0.00	1.56	1.78	3.6	5	6.4	9	11.5	21
18/03/2022 17:25	1040.5	1040.5	1040.4	1021.7	50.0	50.0	50.0	8.1	8.1	8.1	9.6	9.7	9.6	6.4	6.4	6.4	12.2	12.2	12.2	0	0	0	0	0	4.5	ESE	8	ESE	12.3	12.5	12.3	4.1	ESE	8	ESE	12.1	12.1	0.0	0.0	47	62	0.00	0.00	0.00	0.02	0.00	2.17	3.71	6.3	14	13.6	32	16.2	37
18/03/2022 17:30	1040.6	1040.6	1040.5	1021.7	50.0	50.0	50.0	8.1	8.1	8.1	9.3	9.6	9.3	6.4	6.4	6.4	12.0	12.2	12.0	0	0	0	0	0	3.4	ESE	6	SE	12.3	12.3	12.3	3.0	ESE	7	ESE	12.2	12.1	0.0	0.0	48	60	0.00	0.00	0.00	0.02	0.00	2.61	4.25	9.4	20	18.9	37	24.1	47
18/03/2022 17:35	1040.5	1040.6	1040.5	1021.7	50.0	50.0	50.0	8.1	8.1	8.1	8.9	9.3	8.9	6.4	6.4	6.4	11.7	12.0	11.7	0	0	0	0	0	2.6	ESE	6	ESE	12.1	12.3	12.1	2.1	ESE	6	E	12.1	12.1	0.0	0.0	38	44	0.00	0.00	0.00	0.02	0.00	2.63	3.79	10.3	20	19.1	33	22.5	40
18/03/2022 17:40	1040.7	1040.7	1040.6	1021.9	50.0	50.0	50.0	8.1	8.1	8.1	8.8	8.9	8.8	6.4	6.4	6.4	11.5	11.7	11.5	0	0	0	0	0	2.6	ESE	5	SE	12.1	12.2	12.1	2.0	ESE	4	ESE	12.1	12.1	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	2.27	3.29	7.4	13	14.8	27	17.3	32
18/03/2022 17:45	1040.8	1040.8	1040.6	1021.9	50.3	50.3	50.0	8.1	8.1	7.9	8.6	7.9	6.5	6.5	6.5	6.5	10.9	11.4	10.9	0	0	0	0	0	2.1	ESE	5	SE	11.7	12.0	11.7	1.5	SE	4	E	11.7	11.7	0.0	0.0	23	25	0.00	0.00	0.00	0.02	0.00	2.33	3.12	7.8	11	15.4	25	20.5	35
18/03/2022 17:50	1040.7	1040.8	1040.7	1021.9	50.3	50.3	50.3	8.1	8.1	7.6	7.9	7.5	6.5	6.5	6.5	6.5	10.6	10.9	10.6	0	0	0	0	0	2.5	E	5	E	11.4	11.7	11.4	2.1	ESE	4	E	11.4	11.4	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	2.36	3.54	8.8	17	15.8	30	20.2	39
18/03/2022 17:55	1040.8	1040.8	1040.7	1022.0	50.3	50.3	50.3	8.1	8.1	7.5	7.6	7.5	6.5	6.5	6.5	6.5	10.5	10.6	10.5	0	0	0	0	0	2.8	ESE	5	ESE	11.3	11.4	11.3	2.2	ESE	6	E	11.3	11.3	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	2.10	2.96	6.3	9	12.6	23	17.0	28
18/03/2022 18:00	1040.8	1040.8	1040.7	1022.0	50.3	50.3	50.3	8.1	8.1	8.1	7.7	7.7	7.5	6.5	6.5	6.5	10.7	10.7	10.5	0	0	0	0	0	3.2	ESE	7	ESE	11.4	11.5	11.3	2.6	ESE	5	E	11.4	11.3	0.0	0.0	13	16	0.00	0.00	0.00	0.02	0.00	3.16	3.96	11.7	20	25.4	35	31.6	48
18/03/2022 18:05	1040.8	1040.8	1040.8	1022.2	50.3	50.3	50.3	8.1	8.1	7.2	7.7	7.2	6.5	6.5	6.5	6.5	10.3	10.7	10.3	0	0	0	0	0	2.2	ESE	5	SE	11.3	11.5	11.3	1.6	SE	4	ESE	11.3	11.3	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	3.74	6.21	17.1	30	32.4	48	40.2	63
18/03/2022 18:10	1040.9	1040.9	1040.8	1022.1	50.3	50.3	50.3	8.1	8.1	7.1	7.2	7.1	6.5	6.5	6.5	6.5	9.9	10.3	9.9	0	0	0	0	0	2.9	ESE	6	ESE	11.1	11.3	11.0	2.2	SE	4	ESE	11.1	11.0	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00	4.00	5.50	19.9	26	35.4	44	44.5	57
18/03/2022 18:15	1040.9	1041.0	1040.9	1022.1	50.3	50.3	50.3	8.1	8.1	6.9	7.1	6.9	6.5	6.5	6.5	6.5	9.9	9.9	9.9	0	0	0	0	0	2.8	ESE	5	ESE	10.8	11.0	10.8	2.2	ESE	6	ESE	10.8	10.8	0.0	0.0	2	7	0.00	0.00	0.00	0.03	0.00	5.08	6.93	25.1	31	41.9	53	52.9	72
18/03/2022 18:20	1040.9	1041.0	1040.9	1022.1	50.5	50.5	50.3	8.1	8.1	6.7	6.9	6.7	6.5	6.5	6.5	6.5	9.7	9.9	9.7	0	0	0	0	0	2.7	ESE	5	ESE	10.8	10.9	10.8	2.0	ESE	4	SE	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.57	4.75	16.3	24	30.3	40	37.9	50
18/03/2022 18:25	1041.0	1041.0	1040.9	1022.1	50.5	50.5	50.5	8.1	8.1	6.4	6.6	6.4	6.6	6.6	6.6	6.6	9.7	9.8	9.6	0	0	0	0	0	3.1	ESE	7	ESE	10.7	10.9	10.7	2.6	ESE	6	ESE	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.22	5.30	14.8	26	26.1	43	31.4	58
18/03/2022 18:30	1041.0	1041.0	1040.9	1022.1	50.5	50.5	50.5	8.1	8.1	6.6	6.7	6.6	6.6	6.6	6.6	6.6	9.6	9.8	9.6	0	0	0	0	0	3.4	SE	6	ESE	10.6	10.8	10.6	2.9	ESE	7	E	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.61	3.21	10.4	13	18.8	26	21.8	35
18/03/2022 18:35	1041.1	1041.1	1040.9	1022.2	50.5	50.5	50.5	8.1	8.1	6.3	6.6	6.3	6.6	6.6	6.6	6.6	9.4	9.6	9.4	0	0	0	0	0	3.3	ESE	7	ESE	10.4	10.6	10.4	2.7	ESE	7	ESE	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.74	3.71	11.2	17	20.4	32	23.8	40
18/03/2022 18:40	1041.0	1041.1	1041.0	1022.2	50.0	50.8	50.0	7.9	8.1	7.9	6.5	6.6	6.3	6.6	6.6	6.6	9.6	9.6	9.4	0	0	0	0	0	3.4	ESE	6	ESE	10.4	10.5	10.4	2.8	ESE	5	ESE	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.09	3.38	6.5	11	12.6	28	16.2	38
18/03/2022 18:45	1041.1	1041.1	1041.0	1022.3	50.0	50.0	50.0	7.9	7.9	7.9	6.1	6.5	6.1	6.6	6.6	6.6	9.1	9.6	9.1	0	0	0	0	0	3.2	SE	5	SSE	10.3	10.4	10.3	2.7	ESE	6	ESE	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.92	2.71	5.9	10	10.6	20	14.2	25
18/03/2022 18:50	1041.1	1041.1	1041.1	1022.3	50.0	50.0	50.0	7.9	7.9	7.9	6.1	6.1	6.1	6.6	6.6	6.6	9.4	9.4	9.1	0	0	0	0	0	3.2	ESE	6	ESE	10.4	10.4	10.3	2.6	ESE	6	ESE	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.40	2.96	8.1	14	16.3	23	20.5	33
18/03/2022 18:55	1041.2	1041.2	1041.1	1022.4	50.3	50.3	50.0	7.9	7.9	7.9	5.6	6.1	5.6	6.6	6.6	6.6	8.9	9.4	8.9	0	0	0	0	0	2.5	ESE	6	E	10.4	10.4	10.4	1.9	ESE	6	E	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.29	2.96	7.7	11	15.0	23	18.8	32
18/03/2022 19:00	1041.2	1041.3	1041.2	1022.4	50.3	50.3	50.3	7.9	7.9	7.9	5.1	5.6	5.1	6.6	6.6	6.6	8.7	8.9	8.4	0	0	0	0	0	2.4	ESE	4	ESE	10.2	10.4	10.2	1.6	ESE	4	ESE	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.58	3.21	10.6	16	18.5	26	21.6	33
18/03/2022 19:05	1041.3	1041.3	1041.2	1022.5	50.3	50.3	50.3	7.9	7.9	7.9	5.1	5.2	5.1	6.6	6.6	6.6	8.4	8.6	8.4	0	0	0	0	0	2.8	ESE	5	SE	10.1	10.2	10.1	2.1	ESE	4	E	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.00	4.25	12.9	21	23.5	37	29.8	47
18/03/2022 19:10	1041.3	1041.3	1041.2	1022.5	50.5	50.5	50.3	7.9	7.9	7.9	4.8	5.1	4.8	6.7	6.7	6.6	8.3	8.4	8.3	0	0	0	0	0	2.4	ESE	4	ESE	9.9	10.1	9.9	1.7	ESE	3	E	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.19	5.70	13.5	27	25.8	45	32.0	62
18/03/2022 19:15	1041.3	1041.3	1041.2	1022.5	50.5	50.5	50.5	7.9	7.9	7.9	5.2	5.2	4.8	6.7	6.7	6.7	8.6	8.6	8.3	0	0	0	0	0	3.4	ESE	7	ESE	9.8	9.9	9.8	2.9	ESE	7	ESE	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.58	6.21	16.9	28	30.5	48	37.9	62
18/03/2022 19:20	1041.3	1041.3	1041.2	1022.5	50.5	50.5	50.5	7.9	7.9	7.9	5.7	5.7	5.2	6.7	6.7	6.7	8.7	8.7	8.6	0	0	0	0	0	3.6	ESE	7	SE	9.9	9.9	9.8	3.2	ESE	7	E	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.43	3.46	9.2	14	16.6	29	22.2	39
18/03/2022 19:25	1041.2	1041.4	1041.2	1022.4	50.5	50.5	50.5	7.9	7.9	7.9	6.1	6.1	5.7	6.7	6.7	6.7	8.9	8.9	8.6	0	0	0	0	0	3.9	ESE	8	SE	9.9	9.9	9.8	3.4	ESE	8	SE	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.46	3.38	9.3	15	17.1	28	21.7	38
18/03/2022 19:30	1041.3	1041.3	1041.3	1022.5	50.8	50.8	50.5	7.9	7.9	7.9	6.5	6.7	6.1	6.7	6.7	6.7	9.1	9.1	8.9	0	0	0	0	0	5.0	SE	9	SE	10.0	10.0	9.9	4.8	ESE	10	ESE	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.91	3.71	11.6	18	22.4	32	27.5	45
18/03/2022 19:35	1041.3	1041.4	1041.2	1022.5	50.8	50.8	50.8	7.9	7.9	7.9	6.4	6.5	6.3	6.7	6.7	6.7	8.9	9.1	8.9	0	0	0	0	0	3.5	ESE	7	SE	9.9	10.0	9.9	3.0	ESE	7	SE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.35	3.96	14.5	17	27.7	35	34.4	45
18/03/2022 19:40	1041.3	1041.3	1041.3	1022.5	50.8	50.8	50.8	7.9	7.9	7.9	6.3	6.4	6.2	6.7	6.7	6.7	8.9	8.9	8.9	0	0	0	0	0	3.4	ESE	6	E	9.8	9.9	9.8	2.9	ESE	7	E	9.5	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.61	4.58	17.0	21	30.8	39	39.0	48
18/03/2022 19:45	1041.3	1041.5	1041.3	1022.5	51.0	51.0	50.8	7.8	7.9	7.8	6.3	6.3	6.1	6.7	6.7	6.7	8.8	8.9	8.7	0	0	0	0	0	3.9	ESE	8	ESE	9.7	9.8	9.7	3.6	ESE	8	ESE	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.52	4.25	16.7	21	29.7	37	35.8	49
18/03/2022 19:50	1041.3	1041.4	1041.2	1022.5	51.0	51.0	51.0	7.8	7.8	7.8	6.7	6.7	6.3	6.7	6.7	6.7	9.1	9.1	8.9	0	0	0	0	0	5.4	ESE	11	SE	9.7	9.7	9.7	5.4	ESE	11	SE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.27	3.79	15.3	19	26.8	33	32.1	45
18/03/2022 19:55	1041.4	1041.4	1041.3	1022.6	51.0	51.0	51.0	7.8	7.8	7.8	6.7	6.7	6.7	6.7	6.7	6.7	9.1	9.2	8.9	0	0	0	0	0	5.1	ESE	10	E	9.7	9.8	9.7	5.0	ESE	10	ESE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.12	3.96	13.9	18	24.9	35	31.1	50
18/03/2022 20:00	1041.3	1041.4	1041.2	1022.5	51.3	51.3	51.0	7.8	7.8	7.8	6.4	6.7	6.4	6.7	6.7	6.7	8.8	9.1	8.8	0	0	0	0	0	4.8	ESE	8	ESE	9.6	9.7	9.6	4.6	ESE	9	ESE	8.5	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.09	3.79	14.2	19	24.6	33	29.5	43
18/03/2022 20:05	1041.2	1041.4	1041.3	1022.4	51.3	51.3	51.3	7.8	7.8	7.8	6.5	6.5	6.4	6.7

New Five Minute Data June 2021 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	Soil Low Temp 12" °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
19/03/2022 00:50	1042.0	1042.1	1042.0	1023.2	52.4	52.4	52.4	6.9	6.9	6.9	6.9	4.1	4.1	4.1	6.7	6.7	6.7	5.7	5.8	5.7	3	3	3	0	4.7	SE	10	ESE	6.4	6.4	6.4	4.9	SE	10	SE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.38	9.8	12	18.1	28	23.3	37
19/03/2022 00:55	1042.0	1042.1	1041.9	1023.2	52.7	52.7	52.4	6.9	6.9	6.9	3.9	4.1	3.9	4.1	6.7	6.7	6.7	5.6	5.7	5.5	3	3	3	0	3.9	SE	7	ESE	6.4	6.4	6.4	3.9	SE	7	ESE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.29	9.5	14	16.6	27	21.5	35
19/03/2022 01:00	1042.0	1042.0	1041.9	1023.1	52.7	52.7	52.7	6.9	6.9	6.9	3.9	3.9	3.9	3.8	6.7	6.7	6.7	5.6	5.6	5.5	3	3	3	0	3.4	SE	7	SE	6.3	6.4	6.3	3.2	SE	8	SE	5.2	4.9	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	21.3	32
19/03/2022 01:05	1041.9	1042.0	1041.9	1023.0	52.7	52.7	52.7	6.9	6.9	6.9	3.7	3.9	3.7	3.7	6.7	6.7	6.7	5.3	5.5	5.3	3	3	3	0	2.1	SE	5	ESE	6.2	6.3	6.2	1.8	SE	4	ESE	5.7	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.45	3.29	9.4	11	16.9	27	22.0	40
19/03/2022 01:10	1041.8	1041.9	1041.8	1022.9	52.7	52.7	52.7	6.8	6.9	6.8	3.7	3.8	3.7	3.7	6.7	6.7	6.7	5.2	5.4	5.2	4	4	3	0	3.4	SE	8	SE	6.1	6.2	6.1	3.4	SE	8	SE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.54	3.38	9.4	12	18.0	28	22.2	36
19/03/2022 01:15	1041.8	1041.8	1041.7	1022.9	52.7	52.7	52.7	6.8	6.8	6.8	3.5	3.7	3.5	3.5	6.7	6.7	6.7	5.0	5.2	5.0	4	4	4	0	3.0	SE	6	ESE	6.0	6.2	6.0	2.9	SE	8	ESE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.38	9.0	11	16.5	28	21.0	33
19/03/2022 01:20	1041.8	1041.8	1041.6	1022.9	52.7	52.7	52.7	6.8	6.8	6.8	3.3	3.5	3.3	3.3	6.7	6.7	6.7	4.9	5.0	4.9	4	4	4	0	2.2	SE	6	ESE	5.9	6.0	5.9	2.1	SE	6	ESE	5.5	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.46	3.21	9.3	11	17.1	26	21.2	31
19/03/2022 01:25	1041.6	1041.7	1041.6	1022.8	52.7	52.7	52.7	6.8	6.8	6.8	3.2	3.2	3.2	3.2	6.7	6.7	6.7	4.8	4.9	4.8	5	5	4	0	2.9	SE	7	SE	5.9	5.9	5.9	2.9	SE	7	ESE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.38	8.9	11	16.5	28	23.2	38
19/03/2022 01:30	1041.6	1041.7	1041.6	1022.8	53.0	53.0	52.7	6.8	6.8	6.8	3.1	3.2	3.1	3.1	6.6	6.7	6.6	4.8	4.8	4.8	7	7	5	0	2.3	SE	5	SE	5.7	5.9	5.7	1.9	SE	4	ESE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.38	3.38	9.4	12	16.1	28	20.9	38
19/03/2022 01:35	1041.6	1041.6	1041.6	1022.7	53.0	53.0	53.0	6.8	6.8	6.7	3.1	3.2	3.1	3.1	6.6	6.6	6.6	4.7	4.8	4.7	8	8	7	0	2.5	SE	5	SE	5.7	5.7	5.7	2.3	SE	6	ESE	5.6	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.21	8.8	11	16.4	26	21.7	40
19/03/2022 01:40	1041.5	1041.6	1041.5	1022.7	53.0	53.0	53.0	6.7	6.8	6.7	3.1	3.2	3.1	3.1	6.6	6.6	6.6	4.8	4.8	4.7	9	9	8	5	2.9	SE	5	ESE	5.7	5.7	5.7	2.9	ESE	6	ESE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.51	3.12	8.6	12	17.6	25	22.3	33
19/03/2022 01:45	1041.6	1041.6	1041.5	1022.8	53.0	53.0	53.0	6.7	6.7	6.7	2.9	3.1	2.8	2.8	6.6	6.6	6.6	4.7	4.8	4.6	9	9	9	5	2.2	ESE	5	SE	5.6	5.7	5.6	1.9	ESE	5	SE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.24	3.29	8.2	10	14.4	27	20.0	36
19/03/2022 01:50	1041.6	1041.6	1041.5	1022.7	53.0	53.0	53.0	6.7	6.7	6.7	2.6	2.8	2.6	2.6	6.6	6.6	6.6	4.3	4.7	4.3	10	10	10	5	2.2	E	6	SE	5.6	5.7	5.6	1.9	ESE	5	SE	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.47	3.29	8.4	11	17.1	27	22.5	32
19/03/2022 01:55	1041.4	1041.6	1041.4	1022.6	53.0	53.0	53.0	6.7	6.7	6.7	2.6	2.6	2.4	2.6	6.6	6.6	6.6	4.4	4.4	4.3	11	11	10	5	2.6	E	5	E	5.6	5.6	5.5	2.4	E	4	E	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.29	8.0	11	16.4	27	20.4	29
19/03/2022 02:00	1041.5	1041.5	1041.5	1022.6	53.0	53.0	53.0	6.7	6.7	6.7	2.1	2.6	2.1	2.1	6.6	6.6	6.6	4.1	4.4	4.1	11	11	11	5	1.6	ENE	4	ESE	5.3	5.6	5.3	1.2	E	4	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.44	3.29	8.4	11	16.8	27	20.7	35
19/03/2022 02:05	1041.3	1041.5	1041.3	1022.5	53.0	53.0	53.0	6.7	6.7	6.7	1.7	2.1	1.7	1.7	6.6	6.6	6.6	3.7	3.9	3.7	12	12	11	5	1.3	NNE	3	NNE	4.9	5.3	4.9	0.8	ENE	2	ENE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.53	3.21	9.6	12	17.8	26	21.9	32
19/03/2022 02:10	1041.4	1041.5	1041.3	1022.6	53.0	53.0	53.0	6.7	6.7	6.7	1.3	1.6	1.3	1.3	6.6	6.6	6.6	3.2	3.5	3.2	12	12	12	5	1.0	NNE	2	NNE	4.6	4.8	4.6	0.4	ENE	1	ENE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.55	3.29	9.1	13	18.1	27	23.0	34
19/03/2022 02:15	1041.3	1041.4	1041.3	1022.5	53.0	53.0	53.0	6.7	6.7	6.7	1.2	1.3	1.2	1.2	6.6	6.6	6.6	2.9	3.2	2.9	12	12	12	5	1.0	NE	2	NE	4.5	4.6	4.3	0.5	ENE	1	ENE	4.5	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.53	3.38	9.7	13	17.9	28	22.9	35
19/03/2022 02:20	1041.3	1041.3	1041.2	1022.5	53.0	53.0	53.0	6.7	6.7	6.7	1.2	1.2	1.2	1.2	6.6	6.6	6.6	3.1	3.1	2.8	13	13	12	5	1.3	NE	3	NE	4.4	4.4	4.3	0.9	ENE	2	ENE	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.75	3.71	11.1	16	20.5	32	26.4	45
19/03/2022 02:25	1041.2	1041.2	1041.2	1022.4	53.0	53.0	53.0	6.7	6.7	6.7	1.1	1.2	1.1	1.1	6.6	6.6	6.6	2.8	3.1	2.8	13	13	13	5	1.2	ENE	3	ENE	4.4	4.5	4.4	0.8	ENE	2	ENE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.94	3.71	12.1	17	22.8	32	27.0	38
19/03/2022 02:30	1041.1	1041.2	1041.1	1022.3	53.0	53.0	53.0	6.6	6.7	6.6	1.0	1.1	1.0	1.0	6.6	6.6	6.6	2.8	2.9	2.8	13	13	13	5	1.0	NE	2	E	4.4	4.4	4.3	0.5	ENE	2	ENE	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.90	3.88	12.4	17	22.3	34	26.9	48
19/03/2022 02:35	1041.1	1041.1	1041.0	1022.3	53.2	53.2	53.2	6.6	6.6	6.6	0.8	1.0	0.8	0.8	6.6	6.6	6.6	2.4	2.8	2.4	14	14	13	5	1.0	NNE	2	NE	3.9	4.4	3.9	0.4	ENE	1	ENE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.99	3.62	11.9	15	23.4	31	29.6	49
19/03/2022 02:40	1041.1	1041.1	1041.0	1022.2	53.2	53.2	53.2	6.6	6.6	6.6	0.7	0.8	0.7	0.7	6.6	6.6	6.6	2.4	2.4	2.3	14	14	14	5	1.4	NNE	2	NNE	3.9	4.0	3.8	0.9	ENE	2	ENE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.12	3.96	13.3	18	24.9	35	29.2	42
19/03/2022 02:45	1041.0	1041.1	1041.0	1022.1	53.2	53.2	53.2	6.6	6.6	6.6	0.7	0.7	0.7	0.7	6.6	6.6	6.6	2.2	2.4	2.2	14	14	14	5	1.7	NE	3	NNE	3.9	4.0	3.8	1.2	ENE	2	ENE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.15	3.96	15.0	19	25.4	35	30.2	43
19/03/2022 02:50	1040.9	1041.0	1040.9	1022.1	53.2	53.2	53.2	6.6	6.6	6.6	0.7	0.7	0.7	0.7	6.6	6.6	6.6	2.4	2.4	2.2	14	14	14	5	2.0	NE	4	NE	3.9	4.1	3.9	1.5	ENE	3	ENE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.56	4.25	17.4	21	30.2	37	35.4	47
19/03/2022 02:55	1040.8	1040.9	1040.8	1021.9	53.2	53.2	53.2	6.5	6.6	6.5	0.6	0.7	0.6	0.6	6.6	6.6	6.6	2.2	2.6	2.1	14	14	14	5	1.7	NE	3	NE	3.8	3.9	3.8	1.1	ENE	2	ENE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.65	4.42	16.9	20	31.3	38	37.8	54
19/03/2022 03:00	1040.8	1040.9	1040.8	1021.9	53.2	53.2	53.2	6.5	6.5	6.5	0.5	0.6	0.5	0.5	6.6	6.6	6.6	2.3	2.3	2.1	14	14	14	5	1.8	NE	3	NE	3.8	3.8	3.7	1.3	ENE	2	ENE	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.66	4.58	17.9	20	31.4	39	37.7	55
19/03/2022 03:05	1040.8	1040.9	1040.8	1021.9	53.5	53.5	53.2	6.5	6.5	6.5	0.4	0.5	0.4	0.4	6.6	6.6	6.6	2.4	2.4	2.3	14	15	14	5	2.4	NE	4	NE	3.8	3.9	3.8	2.0	ENE	3	ENE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.56	4.25	18.9	22	30.3	37	36.9	56
19/03/2022 03:10	1040.7	1040.8	1040.7	1021.9	53.5	53.5	53.5	6.5	6.5	6.5	0.4	0.4	0.4	0.4	6.5	6.5	6.5	2.4	2.4	2.3	15	15	15	5	2.1	NE	3	NE	3.9	3.9	3.8	1.6	ENE	3	ENE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.59	4.25	17.0	20	30.6	37	36.4	49
19/03/2022 03:15	1040.6	1040.7	1040.6	1021.8	53.5	53.5	53.5	6.5	6.5	6.5	0.6	0.6	0.4	0.4	6.5	6.5	6.5	2.7	2.7	2.4	15	15	15	5	2.2	NE	3	ENE	3.9	3.9	3.8	1.9	ENE	3	ENE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.56	4.08	16.9	20	30.2	36	37.5	50
19/03/2022 03:20	1040.6	1040.7	1040.6	1021.8	53.5	53.5	53.5	6.4	6.5	6.4	0.4	0.4	0.4	0.4	6.5	6.5	6.5	2.2	2.7	2.2	15	15	15	5	1.7	NE	3	NE	3.7	3.9	3.7	1.1	ENE	3	ENE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.53	3.96	16.0	19	29.9	35	36.4	53
19/03/2022 03:25	1040.6	1040.7	1040.5	1021.8	53.5	53.5	53.5	6.4	6.4	6.4	0.3	0.4	0.3	0.3	6.5	6.5	6.5	2.2	2.2	2.1	15	15	15	5	2.2	NE	3	NE	3.6	3.7	3.6	1.7	ENE	3	ENE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.52	4.25	17.2	21	29.8	37	37.9	51
19/03/2022 03:30	1040.5	1040.7	1040.5	1021.7	53.5	53.5	53.5	6.4	6.4	6.4	0.4	0.4	0.3	0.3	6.5	6.5	6.5	2.1	2.1	2.1	15	15	15	5	2.0	NE	4	NNE	3.4	3.6	3.4	1.6	ENE	3	ENE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.50	4.42	16.7	20	29.5	38	37.4	51
19/03/2022 03:35	1040.5	1040.6	1040.5	1021.6	53.5	53.5	53.5	6.4	6.4	6.4	0.3	0.4	0.3	0.3	6.5	6.5	6.5	1.9	2.1	1.9	15	15	15	5	2.3	NE	4	NE	3.3	3.5	3.3	1.9	ENE	3	ENE	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.69	4.25	17.6	21	31.8	37	39.0	52
19/03/2022 03:40	1040.6	1040.6	1040.5	1021.7	52.9	53.7	52.9	6.3	6.4	6.3	0.4	0.4	0.3	0.3	6.5	6.5	6.5	2.1	2.2	1.9	15	15	15	5	2.7	NE	4	NNE	3.4	3.4	3.3	2.4	ENE	4	NNE	3.4	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.78	4.58	17.9	21	32.9	39	39.6	56
19/03/2022 03:45	1040.5	1040.6	1040.5	1021.7	52.9	52.9	52.9	6.3	6.3	6.3	0.3	0.4	0.3	0.3	6.5	6.5	6.5	2.2	2.2	2.1	15	15	15	5	2.4	NE	4	NE	3.5	3.5	3.4	2.1	NE	4	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.84	4.42	18.4	21	33.5	38	41.0	52
19/03/2022 03:50	1040.4	1040.5	1040.4	1021.6	52.9	52.9	52.9	6.3	6.3	6.3	0.3	0.6	0.3	0.3	6.5	6.5	6.5	2.1	2.1	2.1	15	15	15	5	2.6	NNE	4	NE	3.5	3.6	3.5	2.2	NE	4	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.86	4.58	19.0	23	33.8	39	42.6	53
19/03/2022 03:55	1040.5	1040.5	1040.4	1021.7	52.9	52.9	52.9	6.3	6.3	6.3	0.3	0.6	0.6	0.5	6.5	6.5	6.5	2.1	2.4	2.1	15	15	15	5	2.8	NNE	5	NNE	3.4	3.5	3.4	2.2	NE	4	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.81	4.92	18.7	22	33.3	41	41.9	56
19/03/2022 04:00	1040.4	1040.5	1040.4	1021.5	52.9	52.9	52.9	6.3	6.3	6.3	0.3	0.6	0.2	0.5	6.5	6.5	6.5	1.9	2.2	1.9	15	15	15	5	2.6	NNE	4	NNE	3.3	3.4	3.3	2.2	NE	4	NE	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.68	4.58	18.5	22	31.7	39	38.6	50
19/03/2022 04:05	1040.5	1040.5	1040.4	1021.6	52.9	52.9	52.9	6.3	6.3	6.3	0.4	0.4	0.3	0.3	6.5	6.5	6.5	2.1	2.1	1.9	15	15	15	5	2.6	NNE	4	NNE	3.3	3.3	3.3	2.2	NE	4	NE	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.77	4.42	18.5	21	32.7	38	40.9	56
19/03/2022 04:10	1040.4	1040.4	1040.3	1021.6	53.2	53.2	52.9	6.3	6.3	6.3	0.2	0.4	0.2	0.5	6.5	6.5	6.5	1.8	2.1	1.7	15	15	15	5	2.1	NNE	4	NNE	3.2	3.4	3.2	1.7	NE	3	NE	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.81	4.75	18.7	21	33.2	40	42.4	54
19/03/2022 04:15	1040.4	1040.4	1040.3	1021.5	53.2	53.2	53.2	6.3	6.3	6.3	-0.1	0.2	-0.1	6.5	6.5	6.5	6.5	1.6	1.7	1.6	15	15	15	5	1.9	NNE	3	NE	3.2	3.2	3.1	1.3	NE	3	NE	3.2	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.96	4.75	19.9	23	35.0	40	44.3	60
19/03/2022 04:20	1040.2	1040.3	1040.2	1021.5	53.2	53.2	53.2	6.2	6.3	6.2	-0.1	-0.1	-0.1	6.5	6.5	6.5	6.5	1.5	1.6	1.5	15	15	15	5	1.7	NNE	3	NNE	2.9	3.2	2.9	1.2	NE	3	NE	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.84	4.92	19.5	23	33.5	41	41.1	57
19/03/2022 04:25	1040.3	1040.3	1040.2	1021.5	53.2	53.2	53.2	6.2	6.2	6.2	-0.3	-0.1	-0.3	6.4	6.5	6.4	6.4	1.0	1.4	1.0	15	15	15	5	1.0	NNE	2	NE	2.7	2.9	2.7	0.4	NE	2	NE	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.83	4.75	18.8	22	33.4	40	41.2	55
19/03/2022 04:30	1040.2	1040.4	1040.2	1021.4	53.2	53.2	53.2	6.2	6.2	6.2	-0.3	-0.3	-0.3	6.4	6.4	6.4	6.4	1.0	1.1	0.9	15	15	15	5	2.0	NE	3	NNE	2.6	2.8	2.6	1.4	NE	2	NE	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.87	4.92	19.1	22	34.0	41	42.7	55
19/03/2022 04:35	1040.2	1040.3	1040.2	1021.4	53.2	53.2	53.2	6.2	6.2	6.2	-0.3	-0.3	-0.3	6.4	6.4	6.4	6.4	1.2	1.3	0.8	15	15	15	5	1.9	NE	3	N	2.7	2.8	2.6	1.4	NE	3	NE	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.86	4.92	18.9	22	33.8	41	43.6	54
19/03/2022 04:40	1040.2	1040.3	1040.1	1021.4	53.2	53.2	53.2	6.1	6.2	6.1	-0.4	-0.3	-0.4	6.4	6.4	6.4	6.4	1.2	1.4	1.2	15	15	15	5	1.9	NE	4	NE	2.8	2.8	2.7	1.4	NE	3	NE	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.71	4.75	18.8	24	32.1	40	38.1	53
19/03/2022 04:45	1040.2	1040.2	1040.2	1021.4	53.4	53.4	53.2	6.1	6.1	6.1	-0.4	-0.4	-0.4	6.4	6.4	6.4	6.4	1.2	1.2	1.0	15	15	15	5	2.0	NE	3	NNE	2.7	2.8	2.6	1.3	NE	2	NE	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.68	4.92	18.6	21	31.7	41	37.1	49
19/03/2022 04:50	1040.2	1040.2	1040.2	1021.4	53.4	53.4	53.4	6.1	6.1	6.1	-0.4	-0.3	-0.4	6.4	6.4	6.4	6.4	1.2	1.2	1.1	15	15	15	5	1.9	NE	3	NE	2.7	2.8	2.7	1.4	NE	3	NE	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.75	4.75	17.4	21	32.5	40	41.4	57
19/03/2022 04

New Five Minute Data June 2021 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	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	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
19/03/2022 09:40	1039.6	1039.6	1039.5	1020.7	53.6	53.6	53.6	5.3	5.3	5.3	12.4	12.4	12.1	6.1	6.1	6.1	13.4	13.6	13.0	0	0	0	0	4.1	NE	8	NNE	8.6	8.6	8.3	3.8	NE	8	E	7.5	6.8	0.0	0.0	379	387	0.00	0.00	0.00	0.03	0.00	2.79	3.54	10.9	16	21.0	30	26.7	46
19/03/2022 09:45	1039.4	1039.6	1039.4	1020.6	53.6	53.6	53.6	5.3	5.3	5.3	11.9	12.4	11.7	6.1	6.1	6.1	13.7	13.7	13.0	0	0	0	0	5.2	ENE	11	E	8.8	8.8	8.6	4.9	ENE	11	E	7.8	7.5	0.0	0.0	390	406	0.00	0.00	0.00	0.03	0.00	2.59	3.46	10.7	13	18.6	29	23.7	37
19/03/2022 09:50	1039.5	1039.5	1039.3	1020.6	53.4	53.6	53.4	5.4	5.4	5.4	11.7	11.8	11.7	6.1	6.1	6.1	14.1	14.1	13.7	0	0	0	0	5.4	ENE	10	E	9.1	9.1	8.8	5.3	ENE	11	E	7.8	7.8	0.0	0.0	401	425	0.00	0.00	0.00	0.03	0.00	3.07	3.62	11.4	16	24.3	31	31.4	43
19/03/2022 09:55	1039.3	1039.5	1039.3	1020.5	53.4	53.4	53.4	5.4	5.4	5.4	11.4	11.7	11.4	6.1	6.1	6.1	13.9	14.5	13.9	0	0	0	0	5.5	ENE	11	E	9.2	9.2	9.1	5.4	ENE	11	E	8.1	7.8	0.0	0.0	406	418	0.10	0.60	0.00	0.03	0.00	2.78	3.54	11.4	15	20.9	30	27.4	42
19/03/2022 10:00	1039.3	1039.4	1039.3	1020.5	53.4	53.4	53.4	5.4	5.4	5.4	11.0	11.4	11.0	6.1	6.1	6.1	13.8	14.1	13.6	0	0	0	0	5.5	ENE	12	E	9.3	9.3	9.2	5.4	ENE	12	E	8.1	7.9	0.0	0.0	427	434	0.60	0.60	0.02	0.03	0.00	2.82	3.62	11.1	14	21.3	31	27.9	44
19/03/2022 10:05	1039.2	1039.4	1039.2	1020.4	53.1	53.4	53.1	5.4	5.4	5.4	10.6	11.0	10.6	6.1	6.1	6.1	13.2	13.8	12.6	0	0	0	0	4.6	ENE	9	NE	9.2	9.3	9.2	4.4	ENE	9	E	7.9	7.8	0.0	0.0	415	446	0.40	0.70	0.01	0.03	0.00	2.91	3.71	11.2	15	22.4	32	28.1	42
19/03/2022 10:10	1039.1	1039.2	1039.1	1020.4	53.1	53.1	53.1	5.4	5.4	5.4	10.7	10.8	10.6	6.1	6.1	6.1	13.5	13.5	13.1	0	0	0	0	3.8	ENE	9	NE	9.7	9.7	9.3	3.6	ENE	9	ENE	8.8	8.1	0.0	0.0	448	461	0.70	0.70	0.03	0.03	0.00	2.81	3.62	11.6	15	21.2	31	28.9	47
19/03/2022 10:15	1039.1	1039.2	1039.0	1020.3	52.8	53.1	52.8	5.5	5.5	5.5	10.3	10.7	10.3	6.1	6.1	6.1	12.6	13.5	12.6	0	0	0	0	4.4	ENE	8	NE	9.8	9.8	9.7	4.1	ENE	9	NE	9.3	8.9	0.0	0.0	452	455	0.80	0.80	0.03	0.03	0.00	2.80	3.54	10.8	14	21.1	30	27.7	48
19/03/2022 10:20	1039.0	1039.1	1038.9	1020.2	52.8	52.8	52.8	5.5	5.5	5.5	10.2	10.4	10.2	5.9	6.1	5.9	12.3	12.8	12.3	0	0	0	0	5.8	ENE	12	E	10.1	10.1	9.9	5.9	ENE	12	ENE	9.2	9.2	0.0	0.0	460	464	0.80	0.80	0.03	0.03	0.00	2.61	3.54	10.9	14	18.8	30	23.8	35
19/03/2022 10:25	1038.8	1039.0	1038.8	1020.0	52.6	52.8	52.6	5.5	5.5	5.5	9.8	10.2	9.8	5.9	5.9	5.9	12.2	12.3	12.1	0	0	0	0	5.6	ENE	9	ENE	10.1	10.1	10.1	5.6	ENE	10	NE	8.9	8.9	0.0	0.0	467	471	0.80	0.90	0.03	0.03	0.00	2.75	3.46	10.7	14	20.5	29	26.6	42
19/03/2022 10:30	1038.8	1038.9	1038.8	1020.0	52.6	52.6	52.6	5.5	5.5	5.5	10.1	10.1	9.8	5.9	5.9	5.9	12.9	12.9	12.2	0	0	0	0	4.6	ENE	9	NE	10.2	10.2	9.9	4.4	ENE	9	ENE	9.2	8.7	0.0	0.0	467	475	0.90	1.00	0.03	0.03	0.00	2.91	3.54	10.7	15	22.4	30	28.1	42
19/03/2022 10:35	1038.7	1038.9	1038.7	1019.9	52.6	52.6	52.6	5.6	5.6	5.5	10.6	10.6	10.2	5.9	5.9	5.9	13.6	13.6	12.9	0	0	0	0	6.1	ENE	14	ENE	10.6	10.6	10.2	5.9	ENE	14	E	9.7	9.2	0.0	0.0	478	485	1.00	1.00	0.04	0.03	0.00	2.70	3.71	11.2	15	19.9	32	24.3	45
19/03/2022 10:40	1038.7	1038.7	1038.7	1019.9	52.6	52.6	52.6	5.6	5.6	5.6	11.1	11.1	10.6	5.9	5.9	5.9	13.9	14.1	13.3	0	0	0	0	5.8	E	14	E	10.9	10.9	10.6	5.5	ENE	13	E	9.9	9.7	0.0	0.0	490	494	1.00	1.10	0.04	0.03	0.00	2.80	3.46	10.3	14	21.1	29	26.6	43
19/03/2022 10:45	1038.5	1038.7	1038.5	1019.7	52.3	52.6	52.3	5.6	5.6	5.6	11.4	11.5	11.1	5.9	5.9	5.9	13.9	14.1	13.9	0	0	0	0	6.3	E	13	E	11.2	11.2	10.9	6.2	E	11	SE	10.2	9.9	0.0	0.0	496	499	1.10	1.20	0.04	0.03	0.00	2.45	3.21	9.1	13	16.8	26	22.0	32
19/03/2022 10:50	1038.5	1038.6	1038.5	1019.7	52.3	52.3	52.3	5.6	5.6	5.6	12.0	12.0	11.4	5.9	5.9	5.9	15.7	15.7	14.4	0	0	0	0	5.5	E	12	NE	11.6	11.6	11.2	5.4	E	13	ENE	10.7	10.1	0.0	0.0	503	512	1.20	1.20	0.04	0.02	0.00	2.40	3.04	9.0	11	16.4	24	20.6	33
19/03/2022 10:55	1038.3	1038.5	1038.3	1019.5	52.3	52.3	52.3	5.6	5.6	5.6	12.7	12.7	12.2	5.9	5.9	5.9	17.1	17.1	15.5	0	0	0	0	4.1	ENE	14	ESE	11.9	11.9	11.5	3.8	ENE	13	ESE	11.2	10.5	0.0	0.0	514	519	1.20	1.30	0.04	0.02	0.00	2.22	2.96	7.1	10	14.1	23	18.1	32
19/03/2022 11:00	1038.3	1038.4	1038.2	1019.5	52.1	52.3	52.1	5.6	5.6	5.6	13.9	13.9	13.0	5.9	5.9	5.9	17.2	17.5	17.1	0	0	0	0	6.8	ENE	16	E	12.2	12.2	11.9	6.6	ENE	16	ENE	11.6	11.3	0.0	0.0	521	524	1.30	1.30	0.05	0.02	0.00	2.13	3.04	6.9	10	13.0	24	17.5	31
19/03/2022 11:05	1038.2	1038.3	1038.2	1019.4	52.1	52.1	52.1	5.7	5.7	5.6	13.6	13.9	13.5	5.9	5.9	5.9	15.7	17.2	15.7	0	0	0	0	8.9	E	20	ENE	11.8	12.1	11.8	9.2	E	21	E	10.6	10.6	0.0	0.0	527	533	1.30	1.40	0.05	0.02	0.00	2.01	2.88	6.1	10	11.7	22	15.3	30
19/03/2022 11:10	1038.2	1038.3	1038.1	1019.4	52.1	52.1	52.1	5.7	5.7	5.7	14.1	14.1	13.6	5.9	5.9	5.9	16.7	16.7	15.7	0	0	0	0	7.4	E	15	E	12.1	12.1	11.8	7.8	E	16	ENE	10.4	10.2	0.0	0.0	525	534	1.40	1.40	0.05	0.02	0.00	1.92	2.62	5.3	7	10.6	19	13.2	23
19/03/2022 11:15	1038.1	1038.2	1038.1	1019.3	51.8	52.1	51.8	5.7	5.7	5.7	14.8	14.9	14.2	5.9	5.9	5.9	17.1	17.5	16.6	0	0	0	0	7.8	E	16	E	12.2	12.2	12.1	8.2	E	18	ESE	10.6	10.3	0.0	0.0	526	540	1.40	1.50	0.05	0.02	0.00	1.84	2.46	5.4	8	9.7	17	13.6	24
19/03/2022 11:20	1038.1	1038.2	1038.0	1019.3	51.8	51.8	51.8	5.7	5.7	5.7	14.7	14.9	14.7	5.9	5.9	5.9	16.4	17.2	16.4	0	0	0	0	9.7	E	20	ESE	12.2	12.3	12.2	10.1	E	18	ESE	10.2	10.2	0.0	0.0	518	531	1.50	1.50	0.05	0.02	0.00	1.70	2.38	4.5	6	8.1	16	10.6	18
19/03/2022 11:25	1038.1	1038.2	1038.0	1019.3	51.8	51.8	51.8	5.8	5.8	5.8	15.2	15.2	14.7	5.9	5.9	5.9	16.4	16.6	16.2	0	0	0	0	9.4	ESE	18	ESE	12.3	12.3	12.1	9.5	E	17	ESE	10.1	9.9	0.0	0.0	51	62	0.60	1.50	0.02	0.02	0.00	1.55	1.78	4.2	6	6.3	9	8.7	15
19/03/2022 11:30	1038.0	1038.1	1038.0	1019.2	51.6	51.8	51.6	5.8	5.8	5.8	15.2	15.4	15.1	5.9	5.9	5.9	16.9	16.9	16.4	0	0	0	0	9.2	E	22	ESE	12.4	12.4	12.3	9.3	E	20	E	10.4	10.2	0.0	0.0	315	424	1.30	2.20	0.05	0.02	0.00	1.67	2.29	3.8	7	7.7	15	9.6	19
19/03/2022 11:35	1037.9	1038.1	1037.9	1019.1	52.4	52.4	51.6	5.9	5.9	5.8	14.6	15.3	14.6	5.9	5.9	5.9	16.6	16.9	16.6	0	0	0	0	9.0	ESE	17	ESE	12.4	12.4	12.4	9.3	ESE	18	ESE	10.5	10.4	0.0	0.0	368	468	1.30	1.50	0.05	0.02	0.00	1.67	2.46	4.2	6	7.7	17	9.9	19
19/03/2022 11:40	1037.8	1038.0	1037.8	1019.0	52.4	52.4	52.4	5.9	5.9	5.9	14.9	14.9	14.3	5.9	5.9	5.9	18.1	18.1	16.6	0	0	0	0	7.6	E	17	E	12.8	12.8	12.4	7.8	E	18	E	11.3	10.5	0.0	0.0	459	504	1.10	1.50	0.04	0.02	0.00	1.68	2.54	3.6	6	7.9	18	9.4	26
19/03/2022 11:45	1037.8	1038.0	1037.8	1019.0	52.1	52.4	52.1	5.9	5.9	5.9	14.3	14.9	14.3	5.9	5.9	5.9	16.9	18.1	16.9	0	0	0	0	8.9	E	21	E	12.9	12.9	12.8	8.9	E	20	E	11.4	11.1	0.0	0.0	445	487	0.90	0.90	0.03	0.02	0.00	1.63	2.46	3.5	6	7.3	17	9.4	19
19/03/2022 11:50	1037.7	1037.8	1037.7	1018.9	52.1	52.1	52.1	5.9	5.9	5.9	13.7	14.3	13.7	5.9	5.9	5.9	16.6	17.1	16.6	0	0	0	0	9.7	ESE	20	E	12.9	12.9	12.8	10.0	E	20	E	11.1	11.1	0.0	0.0	536	550	1.50	1.70	0.05	0.02	0.00	1.52	2.21	3.7	6	6.0	14	7.5	16
19/03/2022 11:55	1037.6	1037.8	1037.6	1018.8	52.1	52.1	52.1	5.9	5.9	5.9	13.5	13.6	13.4	5.9	5.9	5.9	17.1	17.1	16.6	0	0	0	0	7.9	E	15	E	13.1	13.1	12.9	8.1	E	15	ESE	11.2	10.9	0.0	0.0	508	557	1.60	1.70	0.06	0.02	0.00	1.58	2.29	3.7	6	6.7	15	9.8	20
19/03/2022 12:00	1037.7	1037.7	1037.6	1018.9	51.9	52.1	51.9	5.9	5.9	5.9	13.3	13.5	13.3	5.9	5.9	5.9	17.3	17.5	17.1	0	0	0	0	8.3	ESE	15	E	13.2	13.2	13.1	8.6	ESE	15	E	11.6	11.2	0.0	0.0	559	563	1.70	1.80	0.06	0.02	0.00	1.53	2.04	3.5	5	6.1	12	8.4	17
19/03/2022 12:05	1037.5	1037.6	1037.5	1018.7	51.9	51.9	51.9	6.1	6.1	5.9	13.5	13.5	13.3	5.9	5.9	5.9	16.9	17.7	16.9	0	0	0	0	8.7	ESE	17	SE	13.2	13.2	13.2	8.8	ESE	18	E	11.7	11.7	0.0	0.0	560	563	1.70	1.70	0.06	0.02	0.00	1.62	2.38	3.8	5	7.2	16	8.8	23
19/03/2022 12:10	1037.4	1037.6	1037.4	1018.6	51.7	51.9	51.7	6.1	6.1	6.1	13.6	13.6	13.3	5.9	5.9	5.9	16.9	17.1	16.6	0	0	0	0	10.1	ESE	19	ESE	13.2	13.2	13.1	10.2	ESE	18	ESE	11.5	11.4	0.0	0.0	561	563	1.70	1.70	0.06	0.02	0.00	1.54	2.21	3.4	5	6.2	14	7.4	16
19/03/2022 12:15	1037.3	1037.4	1037.3	1018.5	51.7	51.7	51.7	6.1	6.1	6.1	14.3	14.3	13.5	5.9	5.9	5.9	16.6	16.8	16.3	0	0	0	0	10.9	ESE	19	SE	13.1	13.2	13.1	11.3	ESE	22	ESE	10.8	10.8	0.0	0.0	562	564	1.70	1.80	0.06	0.02	0.00	1.47	1.70	3.1	6	5.4	8	7.5	15
19/03/2022 12:20	1037.3	1037.4	1037.2	1018.5	51.4	51.7	51.4	6.1	6.1	6.1	15.2	15.2	14.5	5.9	5.9	5.9	16.3	16.6	16.0	0	0	0	0	11.1	E	20	E	13.1	13.2	13.0	11.3	E	20	ESE	10.6	10.5	0.0	0.0	561	563	1.70	1.80	0.06	0.02	0.00	1.60	2.46	4.0	7	6.9	17	8.9	19
19/03/2022 12:25	1037.1	1037.3	1037.1	1018.3	51.4	51.4	51.4	6.1	6.1	6.1	16.0	16.0	15.2	6.1	6.1	5.9	16.9	16.9	16.3	0	0	0	0	10.7	E	18	E	13.1	13.1	13.0	11.0	E	18	ESE	10.5	10.4	0.0	0.0	559	563	1.70	1.80	0.06	0.02	0.00	1.68	2.46	4.1	6	7.8	17	11.3	21
19/03/2022 12:30	1037.0	1037.2	1037.0	1018.2	51.2	51.4	51.2	6.2	6.2	6.1	16.0	16.3	16.0	6.1	6.1	6.1	17.1	17.2	16.9	0	0	0	0	10.7	E	18	ENE	13.3	13.3	13.1	11.0	E	18	ENE	10.9	10.6	0.0	0.0	563	564	1.80	1.80	0.06	0.02	0.00	1.72	2.62	4.4	7	8.3	19	11.2	27
19/03/2022 12:35	1036.9	1037.0	1036.9	1018.2	51.2	51.2	51.2	6.2	6.2	6.2	15.9	16.1	15.7	6.1	6.1	6.1	18.4	18.4	17.2	0	0	0	0	6.0	E	13	ESE	13.6	13.6	13.3	6.0	E	13	E	11.9	10.9	0.0	0.0	559	564	1.70	1.80	0.06	0.02	0.00	1.58	1.87	4.1	6	6.7	10	8.3	16
19/03/2022 12:40	1036.9	1037.0	1036.9	1018.1	50.9	51.2	50.9	6.3	6.3	6.2	15.7	15.9	15.5	6.1	6.1	6.1	18.1	18.1	17.2	0	0	0	0	7.5	E	14	NE	13.8	13.9	13.7	7.7	E	14	ENE	12.8	12.3	0.0	0.0	558	561	1.70	1.70	0.06	0.02	0.00	1.61	2.29	3.7	6	7.1	15	10.2	21
19/03/2022 12:45	1036.8	1036.9	1036.8	1018.1	50.9	50.9	50.9	6.3	6.3	6.3	15.5	15.5	15.2	6.1	6.1	6.1	17.6	18.1	17.6	0	0	0	0	9.6	E	19	E	13.6	13.7	13.6	9.8	E	18	ESE	12.4	12.4	0.0	0.0	540	561	1.70	1.70	0.06	0.02	0.00	1.65	2.12	4.9	7	7.5	13	8.8	15
19/03/2022 12:50	1036.8	1036.9	1036.7	1018.0	50.7	50.9	50.7	6.3	6.3	6.3	16.6	16.6	15.5	6.1	6.1	6.1	17.8	17.9	17.6	0	0	0	0	8.1	E	15	E	13.7	13.7	13.6	8.3	E	14	ESE	12.1	12.0	0.0	0.0	555	559	1.60	1.70	0.06	0.02	0.00	1.66	2.29	4.3	6	7.6	15	11.8	19
19/03/2022 12:55	1036.7	1036.8	1036.7	1018.0	50.7	50.7	50.7	6.3	6.3	6.3	17.2	17.2	16.4	6.1	6.1	6.1	17.8	17.8	17.2	0	0	0	0	8.4	E	16	E	13.6	13.7	13.5	8.6	E	16	E	12.1	11.8	0.0	0.0	553	555	1.60	1.70	0.06	0.02	0.00	1.73	2.46	4.7	8	8.4	17	10.5	20
19/03/2022 13:00	1036.7	1036.7	1036.6	1017.9	50.4	50.7	50.4	6.3	6.3	6.3	17.8	18.1	17.6	6.1	6.1	6.1	17.5	18.7	17.5	0	0	0	0	7.9	E	20	NE	13.7	13.9	13.6	8.1	E	21	E	12.4	12.2	0.0	0.0	550	552	1.60	1.60	0.06	0.02	0.00	1.68	1.96	5.3	7	7.9	11	9.7	14
19/03/2022 13:05	1036.5	1036.6	1036.5	1017.8	51.2	51.2	50.4	6.4	6.4	6.3	17.8	17.8	17.3	6.1	6.1	6.1	17.6	17.6	16.9	0	0	0	0	8.6	ESE	18	ESE	13.8	13.8	13.6	8.6	E	19	ESE	12.4	12.2	0.0	0.0	548	550	1.60	1.60	0.06	0.02	0.00	1.71	2.54	4.8	8	8.2	18	11.1	22
19/03/2022 13:10	1036.5	1036.6	1036.5	1017.8	51.0	51.2	51.0	6.4	6.4	6.4	17.8	18.2	17.6	6.1	6.1	6.1	17.1	18.4	17.1	0	0	0	0	9.3	E	17	E	13.8	13.8	13.6	9.3	E	18	E	12.3	12.3	0.0	0.0	547	550	1.60	1.60	0.06	0.02	0.00	1.70	2.38	5.1	7	8.1	16	10.9	20
19/03/2022 13:15	1036.4	1036.5	1036.4	1017.7	51.0	51.0	51.0	6.5	6.5	6.4	18.4	18.4	17.8	6.1	6.1	6.1	18.1	18.1	16.9	0	0	0	0	7.6	E	18	E	13.9	13.9	13.7	7.7	E	18	E	12.6	12.1	0.0	0.0	540	541	1.50	1.60	0.05	0.02	0.00	1.89	2.71	5.0	7	10.2	20	13.3	30
19/03/2022 13:20	1036.4	1036.5	1036.4	1017.6	50.7	51.0	50.7	6.5	6.5	6.5	18.5	18.7	18.4	6.1	6.1	6.1	17.7	18.1	17.7	0	0	0	0	7.9	ESE	16	ESE	13.8	14.0	13.8	8.1	ESE	14	ESE	12.5	12.5	0.0	0.0	538	540	1.50	1.50	0.05	0.02	0.00	1.75	2.54	4.8	7	8.7	18	11.7	21
19/03/2022 13:25	1036.4	1036.4	1036.3	1017.6	50.7	50.7	50.7	6.6	6.6	6.5	18.9	19.3	18.4	6.1	6.1	6.1	18.1	18.8	17.5	0	0	0	0	6.1	ESE	19	SE	14.1	14.1	13.8	5.9	ESE	19	ESE	13.5	12.4	0.0	0.0	532	534	1.40	1.50	0.05	0.02	0.00	1.76	2.62	5.1	6	8.8	19	11.4	23
19/03/2022 13:30	1036.3	1036.4	1036.2	1017.6	50.5	50.7	50.5	6.6	6.6	6.6	18.3	18.9	18.1	6.1	6.1	6.1	17.4	18.1	17.2	0	0	0	0	10.2	ESE	19	ESE	13.8	14.1	13.8	10.6	E	20	E	12.4	12.4	0.0	0.0	528	531	1.40	1.40	0.05	0.02	0.00	1.84	2.46	5.1	8	9.6	17	12.9	21
19/03/2022 13:35	1036.2	1036.4	1036.1	1017.4	50.2	50.5	50.2	6.7	6.7	6.6	17.2	18.3	17.2	6.1	6.1	6.1	16.3	17.4	16.3	0	0	0	0	13.1	ESE	23	E	13.6	13.8	13.6	13.2	E	22	E	11.2	11.2	0.0	0.0	524	526	1.30	1.40	0.04	0.02	0.00	1.80	2.62	4.9	7	9.2	19	13.0	23
19/03/2022 13:40	1036.1	1036.2	1036.1	1017.3	50.2	50.2	50.2	6.7	6.7	6.7	17.6	17.6	17.2	6.1	6.1	6.1	16.4	16.4	16.1	0	0	0	0	10.7	ESE	21	ESE	13.4	13.5	13.4	10.8	ESE	20	E	10.8	10.6	0.0	0.0	521	526	1.30	1.30	0.05	0.02	0.00	1.78	2.38	5.0	7	8.9	16	12.6	21
19/03/2022 13:45	1035.8	1036.0	1035.8	1017.1	50.0	50.2	50.0	6.7	6.7	6.7	18.1	18.1	17.7	6.1	6.1	6.1	16.7	16.7	16.4	0	0	0	0	10.1	E	19	E	13.7	13.7	13.4	10.5	E	19	E	11.4	10.8	0.0	0.0	517	519	1.30	1.30	0.05	0.02	0.00	1.74	2.29	5.3	8	8.5	15	11.6	19
19/03/2022 13:50	1035.9	1035.9	1035.8	1017.1	50.0	50.0	50.0	6.7	6.7	6.7	18.1	18.2	17.9	6.1	6.1	6.

New Five Minute Data June 2021 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	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	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	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
19/03/2022 18:30	1034.1	1034.2	1034.1	1015.4	52.8	52.8	52.5	7.7	7.7	7.7	7.7	5.2	5.5	5.2	6.6	6.6	6.6	7.1	7.3	7.1	0	0	0	0	6.1	ENE	11	ENE	7.9	8.1	7.9	6.1	ENE	13	NE	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.62	5.8	7	11.3	19	15.5	25
19/03/2022 18:35	1034.1	1034.2	1034.0	1015.4	52.8	52.8	52.8	7.7	7.7	7.7	7.7	5.2	5.2	5.1	6.6	6.6	6.6	6.9	7.0	6.9	0	0	0	0	8.1	ENE	15	ENE	7.7	7.9	7.7	8.8	ENE	15	NE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.78	2.54	4.5	7	9.0	18	11.7	24
19/03/2022 18:40	1034.1	1034.1	1034.0	1015.3	52.8	52.8	52.8	7.6	7.7	7.6	7.6	4.9	5.2	4.9	6.6	6.6	6.6	6.7	6.9	6.7	0	0	0	0	7.6	ENE	14	ENE	7.4	7.7	7.4	8.2	ENE	15	ENE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	3.54	8.8	12	15.3	30	20.8	38
19/03/2022 18:45	1034.2	1034.2	1034.0	1015.4	53.0	53.0	52.8	7.6	7.6	7.6	7.6	4.8	5.0	4.8	6.6	6.6	6.6	6.6	6.7	6.6	0	0	0	0	6.8	ENE	12	E	7.4	7.5	7.4	7.0	ENE	13	NNE	5.0	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.38	7.6	10	16.6	28	20.9	35
19/03/2022 18:50	1034.2	1034.2	1034.1	1015.4	53.0	53.0	53.0	7.6	7.6	7.6	7.6	4.8	4.8	4.8	6.6	6.6	6.6	6.5	6.6	6.5	0	0	0	0	6.6	ENE	13	ENE	7.2	7.4	7.2	6.8	ENE	13	NE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.21	2.96	6.2	8	14.1	23	18.5	28
19/03/2022 18:55	1034.1	1034.2	1034.1	1015.4	53.0	53.0	53.0	7.6	7.6	7.6	7.6	4.3	4.7	4.3	6.6	6.6	6.6	6.2	6.4	6.2	0	0	0	0	4.2	ENE	8	ENE	7.1	7.2	7.1	4.1	ENE	8	ENE	5.3	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.12	2.88	7.4	9	12.9	22	17.9	28
19/03/2022 19:00	1034.3	1034.3	1034.1	1015.5	53.0	53.0	53.0	7.6	7.6	7.6	7.6	4.3	4.3	4.3	6.6	6.6	6.6	6.1	6.2	6.1	0	0	0	0	6.1	ENE	12	E	6.9	7.1	6.8	6.3	ENE	13	ENE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	2.88	8.7	10	15.1	22	19.3	27
19/03/2022 19:05	1034.2	1034.3	1034.2	1015.5	53.3	53.3	53.3	7.6	7.6	7.6	7.6	4.2	4.3	4.2	6.6	6.6	6.6	5.9	6.1	5.9	0	0	0	0	6.0	ENE	12	E	6.7	6.8	6.7	6.1	ENE	13	E	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	2.96	7.1	10	14.8	23	20.9	31
19/03/2022 19:10	1034.2	1034.3	1034.1	1015.4	53.3	53.3	53.3	7.6	7.6	7.6	7.6	4.1	4.2	4.1	6.6	6.6	6.6	5.8	5.9	5.8	0	0	0	0	5.6	ENE	10	ENE	6.6	6.7	6.6	5.6	ENE	11	ENE	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	2.96	7.5	10	16.2	23	20.7	34
19/03/2022 19:15	1034.2	1034.3	1034.1	1015.5	53.3	53.3	53.3	7.6	7.6	7.6	7.6	4.1	4.2	4.1	6.6	6.6	6.6	5.7	5.9	5.7	0	0	0	0	6.1	ENE	11	NE	6.4	6.6	6.4	6.5	ENE	11	NNE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.40	3.29	7.2	9	16.3	27	20.8	33
19/03/2022 19:20	1034.2	1034.3	1034.1	1015.5	53.5	53.5	53.3	7.6	7.6	7.6	7.6	3.9	4.1	3.9	6.6	6.6	6.6	5.5	5.7	5.5	0	0	0	0	5.6	ENE	10	ENE	6.4	6.4	6.4	5.8	ENE	11	NNE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	3.21	6.8	9	15.4	26	20.3	34
19/03/2022 19:25	1034.1	1034.2	1034.1	1015.4	53.5	53.5	53.5	7.6	7.6	7.6	7.6	3.9	3.9	3.9	6.6	6.6	6.6	5.6	5.6	5.5	0	0	0	0	6.5	ENE	12	ENE	6.3	6.4	6.3	6.9	ENE	14	ENE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.23	3.12	7.2	10	14.3	25	20.1	32
19/03/2022 19:30	1034.2	1034.2	1034.1	1015.5	53.5	53.5	53.5	7.6	7.6	7.6	7.6	3.9	3.9	3.9	6.6	6.6	6.6	5.5	5.6	5.5	0	0	0	0	6.6	ENE	14	E	6.2	6.3	6.2	7.1	ENE	14	E	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.53	3.04	7.7	9	17.8	24	24.5	37
19/03/2022 19:35	1034.1	1034.2	1034.1	1015.3	53.5	53.5	53.5	7.5	7.6	7.5	7.7	3.9	3.9	3.7	6.6	6.6	6.6	5.4	5.5	5.3	0	0	0	0	6.1	ENE	11	NE	6.1	6.2	6.1	6.4	ENE	11	E	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.44	3.29	8.2	10	16.7	27	22.4	39
19/03/2022 19:40	1034.1	1034.1	1034.1	1015.3	53.8	53.8	53.5	7.5	7.5	7.5	7.7	3.7	3.7	3.7	6.6	6.6	6.6	5.2	5.4	5.2	0	0	0	0	5.4	ENE	10	NE	5.9	6.1	5.9	5.7	ENE	11	NE	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.57	3.46	9.0	11	18.3	29	23.5	43
19/03/2022 19:45	1034.1	1034.1	1034.0	1015.3	53.8	53.8	53.8	7.5	7.5	7.5	7.7	3.7	3.7	3.6	6.6	6.6	6.6	5.2	5.2	5.2	0	0	0	0	7.4	ENE	14	E	5.9	5.9	5.9	8.2	ENE	16	ENE	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.29	9.0	11	18.1	27	23.4	37
19/03/2022 19:50	1034.1	1034.1	1034.0	1015.4	53.8	53.8	53.8	7.5	7.5	7.5	7.7	3.7	3.7	3.7	6.6	6.6	6.6	5.2	5.2	5.2	0	0	0	0	6.1	ENE	13	NE	5.8	5.9	5.8	6.6	ENE	14	ENE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.99	3.62	9.9	14	23.3	31	29.6	41
19/03/2022 19:55	1034.1	1034.2	1034.1	1015.4	53.0	53.8	53.0	7.4	7.5	7.4	7.4	3.5	3.7	3.5	6.6	6.6	6.6	5.0	5.2	5.0	0	0	0	0	6.3	ENE	12	ENE	5.7	5.8	5.7	6.8	ENE	14	ENE	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.51	3.12	9.5	12	17.6	25	23.9	38
19/03/2022 20:00	1034.1	1034.2	1034.1	1015.4	53.2	53.2	53.0	7.4	7.4	7.4	7.4	3.5	3.5	3.5	6.6	6.6	6.6	4.9	5.0	4.9	0	0	0	0	5.8	ENE	14	ENE	5.7	5.7	5.6	6.4	ENE	13	E	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.97	3.62	10.0	14	23.1	31	29.7	43
19/03/2022 20:05	1034.1	1034.2	1034.1	1015.4	53.2	53.2	53.2	7.4	7.4	7.4	7.4	3.3	3.5	3.3	6.6	6.6	6.6	4.8	5.0	4.8	0	0	0	0	5.6	ENE	10	E	5.6	5.7	5.6	6.1	ENE	11	ENE	3.3	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.78	3.54	10.8	14	20.9	30	27.2	47
19/03/2022 20:10	1034.1	1034.2	1034.1	1015.4	53.2	53.2	53.2	7.4	7.4	7.4	7.4	3.1	3.3	3.1	6.6	6.6	6.6	4.6	4.8	4.6	0	0	0	0	4.4	ENE	9	E	5.4	5.6	5.4	4.6	ENE	9	E	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.57	3.46	9.8	12	18.3	29	22.6	40
19/03/2022 20:15	1034.0	1034.1	1034.0	1015.3	53.5	53.5	53.2	7.3	7.4	7.3	7.3	3.0	3.2	3.0	6.6	6.6	6.6	4.4	4.7	4.4	0	0	0	0	4.9	ENE	11	ENE	5.4	5.4	5.4	5.1	ENE	13	E	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.73	3.38	10.6	13	20.3	28	26.4	41
19/03/2022 20:20	1034.0	1034.1	1034.0	1015.3	53.5	53.5	53.5	7.3	7.3	7.3	7.3	2.8	3.0	2.8	6.6	6.6	6.6	4.3	4.5	4.3	0	0	0	0	3.9	ENE	10	NE	5.3	5.4	5.3	4.0	ENE	9	ENE	3.8	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.85	3.88	11.3	14	21.7	34	28.5	45
19/03/2022 20:25	1034.0	1034.1	1034.0	1015.3	53.5	53.5	53.5	7.3	7.3	7.3	7.9	2.9	2.9	2.8	6.6	6.6	6.6	4.4	4.5	4.3	0	0	0	0	4.8	ENE	9	E	5.2	5.3	5.2	5.1	ENE	10	E	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.71	13.6	17	25.6	32	31.6	44
19/03/2022 20:30	1034.0	1034.0	1033.9	1015.2	53.5	53.5	53.5	7.3	7.3	7.3	7.8	2.8	2.9	2.8	6.6	6.6	6.6	4.2	4.4	4.2	0	0	0	0	3.6	ENE	7	ENE	5.2	5.2	5.2	3.6	ENE	8	ENE	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.01	3.54	12.2	15	23.7	30	31.7	47
19/03/2022 20:35	1034.0	1034.0	1033.9	1015.2	53.8	53.8	53.5	7.2	7.3	7.2	7.6	2.6	2.8	2.6	6.6	6.6	6.6	4.1	4.2	4.1	0	0	0	0	3.6	ENE	8	NE	5.1	5.2	5.1	3.9	ENE	8	ENE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.26	3.79	12.9	16	26.6	33	33.7	48
19/03/2022 20:40	1033.9	1033.9	1033.8	1015.1	53.8	53.8	53.8	7.2	7.2	7.2	7.4	2.4	2.6	2.4	6.6	6.6	6.6	4.1	4.1	4.1	0	0	0	0	3.4	ENE	8	NE	5.0	5.1	5.0	3.5	ENE	9	NE	3.8	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.24	4.08	13.0	19	26.4	36	33.6	48
19/03/2022 20:45	1033.9	1033.9	1033.8	1015.1	53.8	53.8	53.8	7.2	7.2	7.2	7.2	2.4	2.6	2.4	6.6	6.6	6.6	3.9	4.1	3.9	0	0	0	0	3.1	ENE	6	E	4.9	5.0	4.9	3.2	ENE	7	E	4.0	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.83	4.92	19.3	23	33.5	41	42.0	54
19/03/2022 20:50	1033.8	1033.9	1033.8	1015.1	54.0	54.0	53.8	7.2	7.2	7.2	7.4	2.4	2.4	2.4	6.6	6.6	6.6	3.9	3.9	3.9	0	0	0	0	3.3	ENE	7	NE	4.8	4.9	4.8	3.2	ENE	9	NNE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.10	3.88	12.9	18	24.7	34	32.3	45
19/03/2022 20:55	1033.8	1033.9	1033.8	1015.1	54.0	54.0	54.0	7.2	7.2	7.2	7.4	2.4	2.4	2.4	6.6	6.6	6.6	3.9	4.1	3.9	0	0	0	0	2.8	ENE	7	ENE	4.8	4.9	4.8	2.7	ENE	8	ENE	4.1	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.10	3.96	11.8	17	24.6	35	30.2	53
19/03/2022 21:00	1033.9	1033.9	1033.8	1015.2	54.0	54.0	54.0	7.2	7.2	7.2	7.2	2.3	2.4	2.3	6.6	6.6	6.6	3.8	4.1	3.8	0	0	0	0	2.2	ENE	6	ESE	4.8	4.8	4.8	2.1	ENE	5	ENE	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.53	4.75	14.8	20	29.8	40	40.1	52
19/03/2022 21:05	1033.9	1033.9	1033.9	1015.2	54.0	54.0	54.0	7.2	7.2	7.2	2.2	2.2	2.1	6.6	6.6	6.6	6.6	3.7	3.8	3.7	0	0	0	0	2.6	ENE	7	NE	4.6	4.8	4.6	2.5	ENE	7	E	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.70	4.92	14.9	19	31.9	41	41.9	59
19/03/2022 21:10	1034.0	1034.0	1033.8	1015.2	54.0	54.0	54.0	7.2	7.2	7.2	1.8	2.2	1.8	6.6	6.6	6.6	6.6	3.4	3.7	3.4	0	0	0	0	2.4	ENE	5	ENE	4.4	4.6	4.4	2.1	ENE	7	E	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.22	3.88	12.6	16	26.1	34	33.3	50
19/03/2022 21:15	1033.9	1034.0	1033.8	1015.1	54.3	54.3	54.0	7.1	7.2	7.1	1.8	1.8	1.7	6.6	6.6	6.6	6.6	3.4	3.4	3.3	1	1	0	0	2.4	ENE	5	ESE	4.4	4.5	4.4	2.1	ENE	4	NE	4.2	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.19	4.08	12.2	17	25.8	36	33.8	52
19/03/2022 21:20	1033.8	1033.9	1033.8	1015.1	54.3	54.3	54.3	7.1	7.1	7.1	1.9	1.9	1.8	6.6	6.6	6.6	6.6	3.3	3.5	3.2	1	1	1	0	2.8	NE	6	ENE	4.4	4.4	4.4	2.6	ENE	7	ENE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.11	3.71	11.1	15	24.8	32	31.6	44
19/03/2022 21:25	1033.8	1033.9	1033.8	1015.1	54.3	54.3	54.3	7.1	7.1	7.1	1.9	1.9	1.9	6.6	6.6	6.6	6.6	3.4	3.5	3.3	1	1	1	0	3.6	NE	7	ENE	4.4	4.4	4.4	3.5	NE	8	E	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.33	3.96	11.9	16	27.5	35	36.9	50
19/03/2022 21:30	1033.8	1033.9	1033.8	1015.1	54.3	54.3	54.3	7.1	7.1	7.0	1.9	2.1	1.9	6.6	6.6	6.6	6.6	3.6	3.7	3.4	1	1	1	0	3.1	NE	7	NE	4.4	4.5	4.4	2.9	ENE	6	ENE	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.49	3.96	13.3	17	29.4	35	38.9	50
19/03/2022 21:35	1033.9	1033.9	1033.8	1015.1	54.3	54.3	54.3	7.0	7.0	7.0	1.8	1.9	1.8	6.6	6.6	6.6	6.6	3.4	3.6	3.4	1	1	1	0	3.2	NE	6	ENE	4.4	4.5	4.4	3.0	NE	6	ENE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.00	3.71	10.2	14	23.5	32	30.5	39
19/03/2022 21:40	1033.8	1033.9	1033.8	1015.1	54.5	54.5	54.5	7.0	7.0	7.0	1.6	1.9	1.6	6.6	6.6	6.6	6.6	3.1	3.6	3.1	1	1	1	0	2.2	NE	4	ENE	4.2	4.4	4.2	1.8	ENE	4	ENE	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.93	3.62	9.9	13	22.7	31	29.0	40
19/03/2022 21:45	1033.7	1033.8	1033.7	1015.0	54.5	54.5	54.5	7.0	7.0	7.0	1.2	1.5	1.2	6.6	6.6	6.6	6.6	2.8	3.2	2.8	1	1	1	0	1.2	NNE	3	NNE	4.2	4.2	4.1	0.7	NNE	3	NNE	4.2	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.59	3.38	10.0	14	18.6	28	24.0	36
19/03/2022 21:50	1033.6	1033.7	1033.6	1014.9	53.7	54.5	53.7	6.9	7.0	6.9	0.9	1.2	0.9	6.6	6.6	6.6	6.6	2.4	2.8	2.4	1	1	1	0	1.5	NNE	3	NE	3.8	4.1	3.8	1.1	NNE	3	NNE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.90	3.71	10.1	19	22.3	32	29.9	44
19/03/2022 21:55	1033.6	1033.6	1033.5	1014.8	53.7	53.7	53.7	6.9	6.9	6.9	0.8	0.9	0.8	6.6	6.6	6.6	6.6	2.4	2.4	2.4	2	2	1	0	2.5	NNE	4	NE	3.7	3.8	3.7	2.2	NE	4	ENE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.75	5.30	17.1	23	32.5	43	41.9	61
19/03/2022 22:00	1033.4	1033.6	1033.4	1014.7	53.7	53.7	53.7	6.9	6.9	6.9	0.8	0.8	0.8	6.6	6.6	6.6	6.6	2.4	2.4	2.3	2	2	2	0	2.7	NNE	5	NE	3.7	3.7	3.7	2.4	NNE	5	NNE	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.73	6.36	16.4	25	32.3	49	42.3	70
19/03/2022 22:05	1033.5	1033.5	1033.4	1014.8	54.0	54.0	53.7	6.9	6.9	6.9	0.9	1.0	0.8	6.6	6.6	6.6	6.6	2.4	2.6	2.4	2	2	2	0	3.0	NE	5	NNE	3.7	3.7	3.6	2.6	NE	5	NNE	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.22	4.08	12.6	20	26.2	36	31.7	47
19/03/2022 22:10	1033.5	1033.5	1033.4	1014.8	54.0	54.0	54.0	6.8	6.9	6.8	1.0	1.0	0.9	6.6	6.6	6.6	6.6	2.6	2.6	2.4	2	2	2	0	3.1	NE	6	NE	3.7	3.7	3.6	2.9	NE	6	ENE	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.96	11.5	17	25.6	35	32.3	48
19/03/2022 22:15	1033.5	1033.6	1033.4	1014.7	54.0	54.0	54.0	6.8	6.8	6.8	0.9	1.0	0.8	6.6	6.6	6.6	6.6	2.6	2.6	2.4	3	3	2	0	2.9	NE	6	NE	3.7	3.7	3.6	2.8	NE	6	NE	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	3.62	11.7	15	24.5	31	32.6	53
19/03/2022 22:20	1033.4	1033.5	1033.4	1014.7	54.0	54.0	54.0	6.8	6.8	6.8	1.2	1.2	0.9	6.6	6.6	6.6	6.6	2.8	2.8	2.6	3	3	3	0	3.7	NE	8	E	3.8	3.8	3.6	3.7	ENE	9	NE	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.97	3.71	10.6	14	23.1	32	31.4	52
19/03/2022 22:25	1033.4	1033.5	1033.3	1014.7	54.0	54.0	54.0	6.8	6.7	6.7	1.3	1.3	1.2	6.6	6.6	6.6	6.6	3.0	3.0	2.9	3	3	3	0	4.2	ENE	9	NE	3.8	3.8	3.7	4.2	ENE	11	ENE	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.97	3.96	11.7	15	23.2	35	31.6	54
19/03/2022 22:30	1033.4	1033.4	1033.3	1014.6	54.0	54.0	54.0	6.7	6.7	6.7	1.5	1.5	1.3	6.6	6.6	6.6	6.6	3.2	3.2	3.0	3	3	3	0	4.2	NE	8	NE	3.9	3.9	3.8	4.3	ENE	9	NE	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.17	3.79	11.5	15	25.6

New Five Minute Data June 2021 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 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink High AQI	AirLink PM1 AQI	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
20/03/2022 03:20	1029.4	1029.4	1029.3	1010.8	54.4	54.4	54.4	5.6	5.6	5.6	-0.3	-0.3	-0.4	6.2	6.2	6.2	1.2	1.3	1.2	15	15	15	5	4.1	ENE	8	NE	2.2	2.2	2.1	4.3	ENE	9	E	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.64	3.38	7.5	10	19.1	28	27.7	41
20/03/2022 03:25	1029.4	1029.4	1029.3	1010.7	54.7	54.7	54.4	5.5	5.6	5.5	-0.3	-0.3	-0.3	6.2	6.2	6.2	1.2	1.2	1.2	15	15	15	5	3.6	ENE	7	ENE	2.2	2.2	2.2	3.8	ENE	9	E	0.3	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.58	3.46	7.6	11	18.4	29	27.8	51
20/03/2022 03:30	1029.4	1029.5	1029.4	1010.7	54.7	54.7	54.7	5.5	5.5	5.5	-0.6	-0.3	-0.6	6.2	6.2	6.2	0.9	1.2	0.9	15	15	15	5	3.2	ENE	6	E	2.1	2.2	2.1	3.1	ENE	7	ENE	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.77	3.71	8.6	13	20.7	32	30.2	50
20/03/2022 03:35	1029.3	1029.5	1029.3	1010.6	54.7	54.7	54.7	5.5	5.5	5.5	-0.6	-0.5	-0.6	6.1	6.2	6.1	0.9	1.0	0.9	15	15	15	5	2.6	ENE	6	NE	2.1	2.1	2.1	2.4	ENE	6	ENE	0.9	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.83	3.62	8.3	11	21.4	31	32.1	50
20/03/2022 03:40	1029.3	1029.4	1029.3	1010.6	54.7	54.7	54.7	5.5	5.5	5.5	-0.7	-0.7	-0.7	6.1	6.1	6.1	0.8	1.0	0.8	15	15	15	5	2.5	ENE	5	ENE	2.0	2.1	2.0	2.4	ENE	5	ENE	1.2	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.84	3.54	8.6	11	21.6	30	29.7	48
20/03/2022 03:45	1029.3	1029.3	1029.2	1010.6	54.7	54.7	54.7	5.5	5.5	5.5	-0.9	-0.7	-0.9	6.1	6.1	6.1	0.7	0.9	0.6	15	15	15	5	1.7	ENE	4	ENE	1.9	2.0	1.9	1.4	ENE	4	ENE	1.6	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.76	3.62	8.5	12	20.6	31	31.3	49
20/03/2022 03:50	1029.3	1029.3	1029.2	1010.6	54.7	54.7	54.7	5.4	5.5	5.4	-1.3	-0.8	-1.3	6.1	6.1	6.1	0.3	0.7	0.3	15	15	15	5	1.5	NE	4	E	1.8	1.9	1.8	1.0	E	4	E	1.8	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.78	3.62	8.7	12	20.9	31	27.6	47
20/03/2022 03:55	1029.2	1029.3	1029.2	1010.6	54.7	54.7	54.7	5.4	5.4	5.4	-1.2	-1.2	-1.4	6.1	6.1	6.1	0.6	0.6	0.3	15	15	15	5	1.6	NE	4	ENE	1.8	1.8	1.8	1.4	E	4	ENE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.84	3.62	8.4	11	21.6	31	30.8	55
20/03/2022 04:00	1029.3	1029.3	1029.2	1010.6	54.9	54.9	54.7	5.4	5.4	5.4	-1.5	-1.2	-1.5	6.1	6.1	6.1	0.1	0.6	0.1	15	15	15	5	1.5	NE	3	ENE	1.6	1.8	1.6	1.1	E	3	E	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.63	3.71	8.4	12	19.1	32	25.9	45
20/03/2022 04:05	1029.2	1029.3	1029.2	1010.6	54.9	54.9	54.9	5.4	5.4	5.4	-1.7	-1.6	-1.7	6.1	6.1	6.1	-0.1	0.2	-0.1	15	15	15	5	1.4	NE	3	ENE	1.6	1.7	1.6	1.0	E	2	E	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.66	3.46	8.3	12	19.4	29	27.5	47
20/03/2022 04:10	1029.2	1029.3	1029.2	1010.5	54.9	54.9	54.9	5.3	5.4	5.3	-1.9	-1.7	-1.9	6.1	6.1	6.1	-0.6	-0.1	-0.6	15	15	15	5	1.4	NNE	3	NE	1.3	1.6	1.3	0.9	E	2	E	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.61	3.54	8.2	13	18.8	30	27.9	50
20/03/2022 04:15	1029.1	1029.2	1029.1	1010.4	54.9	54.9	54.9	5.3	5.3	5.3	-1.7	-1.2	-1.9	6.1	6.1	6.1	-0.5	-0.5	-0.7	15	15	15	5	0.9	NNE	2	NE	1.0	1.3	1.0	0.6	E	2	E	1.0	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.62	3.54	8.4	11	19.0	30	26.5	40
20/03/2022 04:20	1029.1	1029.2	1029.1	1010.4	54.9	54.9	54.9	5.3	5.3	5.3	-2.0	-1.7	-2.0	6.1	6.1	6.1	-0.7	-0.5	-0.7	15	15	15	5	0.1	NNE	2	NNE	0.9	1.0	0.8	0.0		0		0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.65	3.29	7.6	13	19.3	27	25.8	41
20/03/2022 04:25	1029.2	1029.2	1029.1	1010.5	54.9	54.9	54.9	5.3	5.3	5.3	-2.0	-2.0	-2.0	6.1	6.1	6.1	-0.9	-0.7	-0.9	15	15	15	5	0.2	N	1	N	0.8	0.9	0.8	0.0		0		0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.58	3.29	7.3	12	18.5	27	24.4	45
20/03/2022 04:30	1029.1	1029.2	1029.1	1010.5	55.2	55.2	54.9	5.3	5.3	5.3	-2.1	-1.7	-2.1	6.1	6.1	6.1	-1.0	-0.8	-1.0	15	15	15	5	0.3	NNE	2	SE	1.1	1.1	0.7	0.0		1	NW	1.1	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.68	3.46	7.7	10	19.6	29	25.2	43
20/03/2022 04:35	1029.0	1029.1	1029.0	1010.4	54.3	55.2	54.3	5.2	5.3	5.2	-2.4	-2.1	-2.4	6.1	6.1	6.1	-0.9	-0.6	-1.0	15	15	15	5	0.4	N	1	WNW	1.1	1.2	0.9	0.0		1	NW	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.32	3.12	7.4	12	15.4	25	19.8	39
20/03/2022 04:40	1029.0	1029.1	1029.0	1010.4	54.3	54.3	54.3	5.2	5.2	5.2	-2.4	-2.4	-2.4	6.1	6.1	6.1	-0.8	-0.8	-0.9	15	15	15	5	1.2	NE	3	NE	1.3	1.3	0.9	0.9	NNE	3	E	1.3	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.65	3.46	8.6	12	19.2	29	24.7	44
20/03/2022 04:45	1029.0	1029.1	1028.9	1010.4	54.3	54.3	54.3	5.2	5.2	5.2	-2.4	-2.4	-2.4	6.1	6.1	6.1	-0.8	-0.7	-1.0	15	15	15	5	1.1	NE	2	NE	1.1	1.3	1.1	0.6	E	2	E	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.46	3.21	8.1	12	17.0	26	25.5	37
20/03/2022 04:50	1029.0	1029.1	1029.0	1010.3	54.3	54.3	54.3	5.2	5.2	5.2	-2.6	-2.4	-2.6	6.1	6.1	6.1	-0.9	-0.8	-1.0	15	15	15	5	1.5	NE	4	NE	0.8	1.1	0.7	1.1	E	4	NE	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.78	3.46	9.5	12	20.8	29	28.3	39
20/03/2022 04:55	1028.9	1029.0	1028.9	1010.2	54.3	54.3	54.3	5.2	5.2	5.2	-2.6	-2.6	-2.6	6.1	6.1	6.1	-0.6	-0.6	-0.9	15	15	15	5	1.4	NE	3	NE	0.9	1.0	0.8	1.0	ENE	2	ENE	0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.70	3.62	8.7	12	19.9	31	25.6	41
20/03/2022 05:00	1028.9	1029.0	1028.9	1010.3	54.6	54.6	54.3	5.2	5.2	5.2	-2.6	-2.6	-2.6	6.1	6.1	6.1	-0.7	-0.4	-0.7	15	15	15	5	1.1	NE	3	NE	0.9	1.2	0.9	0.6	ENE	2	ENE	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.76	3.62	9.6	12	20.6	31	27.8	41
20/03/2022 05:05	1028.9	1029.0	1028.9	1010.3	54.6	54.6	54.6	5.2	5.2	5.2	-2.6	-2.4	-2.6	6.1	6.1	6.1	-0.7	-0.7	-0.8	15	15	15	5	0.4	NE	3	ENE	1.1	1.1	0.9	0.2	ENE	2	ENE	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.69	3.46	7.9	11	19.8	29	26.5	42
20/03/2022 05:10	1028.9	1028.9	1028.8	1010.2	54.6	54.6	54.6	5.2	5.2	5.2	-2.2	-2.2	-2.6	6.1	6.1	6.1	-0.4	-0.3	-0.7	15	15	15	5	0.8	SSE	3	SE	1.1	1.2	1.1	0.6	E	3	ESE	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.91	3.79	9.3	12	22.5	33	28.8	43
20/03/2022 05:15	1028.8	1028.9	1028.8	1010.1	54.6	54.6	54.6	5.2	5.2	5.2	-2.2	-2.2	-2.3	5.9	6.1	5.9	-0.3	-0.3	-0.4	15	15	15	5	0.9	S	3	SSW	1.1	1.1	1.0	0.6	SSE	2	SSE	1.1	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.78	3.46	9.3	16	20.9	29	28.0	38
20/03/2022 05:20	1028.8	1028.9	1028.8	1010.1	54.6	54.6	54.6	5.1	5.2	5.1	-2.6	-2.2	-2.6	5.9	5.9	5.9	-0.6	-0.3	-0.6	15	15	15	5	0.4	SSW	1	SW	0.8	1.1	0.8	0.0		0		0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.58	3.62	8.4	11	18.5	31	25.0	45
20/03/2022 05:25	1028.8	1028.9	1028.8	1010.1	54.6	54.6	54.6	5.1	5.1	5.1	-2.8	-2.6	-2.8	5.9	5.9	5.9	-1.1	-0.7	-1.1	15	15	15	5	0.5	NNW	1	SW	0.8	0.8	0.7	0.1	SSE	1	SSE	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.64	3.54	8.6	12	19.9	30	26.0	44
20/03/2022 05:30	1028.8	1028.8	1028.8	1010.1	54.6	54.6	54.6	5.1	5.1	5.1	-2.7	-2.7	-2.8	5.9	5.9	5.9	-1.1	-0.9	-1.1	15	15	15	5	0.9	NNW	2	NNW	0.8	0.8	0.7	0.2	SSE	1	SSE	0.8	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.67	3.62	8.7	12	19.6	31	25.3	42
20/03/2022 05:35	1028.9	1028.9	1028.8	1010.2	54.6	54.6	54.6	5.1	5.1	5.1	-2.8	-2.7	-2.8	5.9	5.9	5.9	-1.1	-1.0	-1.2	15	15	15	5	0.9	N	2	N	0.6	0.8	0.6	0.1	SSE	1	SSE	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.54	3.46	8.1	11	18.0	29	24.5	46
20/03/2022 05:40	1028.8	1028.9	1028.8	1010.2	54.6	54.6	54.6	5.1	5.1	5.1	-2.9	-2.8	-2.9	5.9	5.9	5.9	-1.0	-0.9	-1.2	15	15	15	5	1.1	NNE	2	E	0.6	0.7	0.6	0.5	SSE	2	SSE	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.81	3.71	9.7	13	21.2	32	26.8	42
20/03/2022 05:45	1028.8	1028.8	1028.8	1010.1	54.8	54.8	54.6	5.1	5.1	5.1	-2.8	-2.8	-2.9	5.9	5.9	5.9	-0.8	-0.8	-1.2	15	15	15	5	1.6	NE	3	NE	0.8	0.8	0.4	1.2	SSE	2	SSE	0.8	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.89	3.71	9.8	13	22.2	32	28.0	51
20/03/2022 05:50	1028.9	1028.8	1028.8	1010.2	54.8	54.8	54.8	5.0	5.0	5.0	-2.8	-2.7	-2.8	5.9	5.9	5.9	-0.7	-0.6	-0.9	15	15	15	5	1.6	NE	3	NNE	0.9	1.0	0.8	1.2	SSE	2	SSE	0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.87	3.54	10.2	12	22.0	30	28.9	39
20/03/2022 05:55	1029.0	1029.0	1028.8	1010.3	54.8	54.8	54.8	5.0	5.0	5.0	-2.7	-2.7	-2.8	5.9	5.9	5.9	-1.0	-0.7	-1.1	15	15	15	5	2.1	NE	3	NE	0.7	0.9	0.7	1.6	SSE	3	SSE	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.74	3.71	10.5	14	20.4	32	26.5	39
20/03/2022 06:00	1029.0	1029.0	1029.0	1010.3	55.1	55.1	54.8	5.0	5.0	5.0	-2.8	-2.7	-2.8	5.9	5.9	5.9	-1.0	-0.9	-1.1	2	3	2	0	1.7	NE	3	NE	0.6	0.7	0.6	1.1	SSE	2	SSE	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.96	4.08	11.0	14	23.0	36	29.7	54
20/03/2022 06:05	1029.1	1029.1	1029.0	1010.4	55.1	55.1	55.1	5.0	5.0	5.0	-2.9	-2.8	-2.9	5.9	5.9	5.9	-0.2	-0.2	-0.9	2	2	2	0	1.7	NNE	3	NNE	0.4	0.5	0.3	1.1	SSE	2	SSE	0.4	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.85	4.08	10.7	14	21.7	36	27.9	49
20/03/2022 06:10	1029.1	1029.2	1029.0	1010.5	55.4	55.4	55.1	5.0	5.0	5.0	-2.9	-2.9	-2.9	5.9	5.9	5.9	-0.3	-0.2	-0.3	2	2	2	0	1.2	NNE	3	NNE	0.4	0.4	0.4	0.5	SSE	2	SSE	0.4	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.09	3.96	10.8	14	24.6	35	33.4	51
20/03/2022 06:15	1029.3	1029.3	1029.1	1010.6	55.4	55.4	55.4	4.9	5.0	4.9	-2.8	-2.8	-2.9	5.9	5.9	5.9	-1.0	-0.3	-1.0	2	2	2	0	1.1	NNE	2	N	0.5	0.5	0.3	0.2	SSE	1	SSE	0.5	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.07	3.96	10.8	13	24.4	35	31.4	48
20/03/2022 06:20	1029.2	1029.3	1029.2	1010.6	55.4	55.4	55.4	4.9	4.9	4.9	-2.8	-2.8	-2.9	5.9	5.9	5.9	-1.0	-0.8	-1.0	2	2	2	0	1.2	NE	2	NE	0.6	0.6	0.4	0.6	SSE	2	SSE	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.87	3.62	10.6	13	21.9	31	29.5	50
20/03/2022 06:25	1029.4	1029.4	1029.2	1010.7	55.4	55.4	55.4	4.9	4.9	4.9	-2.6	-2.6	-2.8	5.9	5.9	5.9	-0.7	-0.7	-1.0	2	2	2	0	1.5	NE	3	NE	0.4	0.6	0.4	0.9	SSE	2	SSE	0.4	0.4	0.0	0.0	11	12	0.00	0.00	0.00	0.06	0.00	2.64	3.79	10.3	13	19.2	33	26.9	44
20/03/2022 06:30	1029.3	1029.4	1029.3	1010.6	55.4	55.4	55.4	4.9	4.9	4.9	-2.0	-2.0	-2.4	5.9	5.9	5.9	-0.4	-0.3	-0.7	2	2	2	0	1.4	NE	3	NE	0.6	0.6	0.4	0.8	SSE	2	SSE	0.6	0.4	0.0	0.0	16	18	0.00	0.00	0.00	0.06	0.00	3.12	3.96	11.1	15	24.9	35	30.8	45
20/03/2022 06:35	1029.4	1029.4	1029.3	1010.7	55.4	55.4	55.4	4.9	4.9	4.9	-1.7	-1.7	-2.0	5.9	5.9	5.9	-0.2	-0.2	-0.4	3	3	2	0	1.4	ENE	3	ENE	1.0	1.1	0.6	0.8	SSE	3	SSE	1.0	0.6	0.0	0.0	18	21	0.00	0.00	0.00	0.06	0.00	3.07	3.96	11.6	17	24.4	35	32.0	52
20/03/2022 06:40	1029.3	1029.4	1029.3	1010.7	55.4	55.4	55.4	4.8	4.9	4.8	-1.5	-1.5	-1.7	5.9	5.9	5.9	-0.1	-0.1	-0.2	4	4	3	0	0.8	ENE	2	ENE	1.0	1.1	0.9	0.1	SSE	1	SSE	1.0	0.9	0.0	0.0	32	39	0.00	0.00	0.00	0.06	0.00	2.92	3.88	11.9	15	22.5	34	29.6	45
20/03/2022 06:45	1029.2	1029.3	1029.2	1010.6	55.4	55.4	55.4	4.8	4.8	4.8	-1.7	-1.5	-1.7	5.9	5.9	5.9	-0.1	-0.1	-0.2	3	4	3	0	0.2	NNE	1	NE	0.8	1.1	0.8	0.0	SSE	1	SSE	0.8	0.8	0.0	0.0	25	26	0.00	0.00	0.00	0.06	0.00	3.04	3.79	11.6	14	24.0	33	32.4	47
20/03/2022 06:50	1029.3	1029.3	1029.2	1010.6	55.4	55.4	55.4	4.8	4.8	4.8	-1.7	-1.7	-1.7	5.9	5.9	5.9	-0.1	-0.1	-0.2	2	3	2	0	0.9	ENE	3	NE	1.1	1.2	0.9	0.2	SSE	2	SSE	1.1	0.9	0.0	0.0	28	30	0.00	0.00	0.00	0.06	0.00	2.88	3.54	10.8	14	22.1	30	27.6	40
20/03/2022 06:55	1029.3	1029.3	1029.3	1010.6	55.4	55.4	55.4	4.8	4.8	4.8	-1.6	-1.6	-1.7	5.8	5.9	5.8	0.1	0.1	-0.1	3	3	2	0	1.4	NE	2	NE	1.4	1.4	1.1	0.9	SSE	2	SSE	1.4	1.1	0.0	0.0	35	49	0.00	0.00	0.00	0.06	0.00	3.17	3.71	11.1	13	25.5	32	33.2	46
20/03/2022 07:00	1029.3	1029.3	1029.2	1010.7	55.4	55.4	55.4	4.8	4.8	4.8	-1.4	-1.4	-1.6	5.8	5.8	5.8	0.5	0.5	0.1	3	3	3	0	1.4	NE	2	NE	1.6	1.6	1.2	0.7	SSE	2	SSE	1.6	1.2	0.0	0.0	40	44	0.00	0.00	0.00	0.06	0.00	3.06	3.79	11.6	15	24.3	33	31.3	43
20/03/2022 07:05	1029.3	1029.4	1029.2	1010.6	55.4	55.4	55.4	4.8	4.8	4.8	-1.2	-1.2	-1.4	5.8	5.8	5.8	0.4	0.5	0.4	3	3	3	0	1.4	ENE	2	NE	1.7	1.7	1.6	0.8	SSE	2	SSE	1.7	1.6	0.0	0.0	56	67	0.00	0.00	0.00	0.06	0.00	3.06	4.08	11.4	16	24.2	36	30.7	44
20/03/2022 07:10	1029.2	1029.3	1029.2	1010.6	55.4	55.4	55.4	4.8	4.8	4.8	-1.1	-1.1	-1.2	5.8	5.8	5.8	0.9	0.9	0.6	4	4	3	0	1.6	NE	3	NE	1.8	1.8	1.7	1.0	SSE	2	SSE	1.8	1.7	0.0	0.0	70	74	0.00	0.00	0.00	0.06	0.00	3.28	3.88	12.2	14	26.8	34	32.5	50
20/03/2022 07:15	1029.2	1029.3	1029.2	1010.5	55.4	55.4	55.4	4.8	4.8	4.8	-0.9	-0.9	-1.1	5.8	5.8	5.8	0.9	0.9	0.6	5	5	4	0	1.7	ENE	3	ENE	1.8	1.8	1.7	1.1	SSE	3	SSE	1.8	1.7	0.0	0.0	69	76	0.00	0.00	0.00	0.06	0.00	2.97	4.08	12.2	15	23.2	36	30.1	41
20/03/2022 07:20	1029.1	1029.2	1029.1	1010.4	55.4	55.4	55.4	4.8	4.8	4.8	-0.8	-0.8	-0.9	5.8	5.8	5.8	1.1	1.2	0.9	11	11	6	2	2.2	ENE	4	NE	1.9	1.9	1.8	1.9	ESE	3	SSE	1.9	1.8	0.0	0.0	63	65	0.00	0.00	0.00	0.06	0.00	3.27	4.25	12.7	16	26.8	37	34.7	54
20/03/2022 07:25	1028.9	1029.1	1028.9	1010.2	55.1	55.4	55.1	4.8	4.8	4.8	-0.7	-0.7	-0.8	5.8	5.8	5.8	1.7	1.7	1.1	15	15	15	5	2.3	ENE	4	ENE	2.1	2.1	1.9	1.9	ENE	3	ENE	1.8	1.8	0.0	0.0	66	81	0.00	0.00	0.00	0.06	0.00	3.10	3.96	13.0	16	24.8	35	32.7	49
20/03/2022 07:30	1028.9	1028.9	1028.8	1010.2	55.1	55.

New Five Minute Data June 2021 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	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
20/03/2022 12:10	1025.9	1026.1	1025.9	1007.3	53.6	53.6	52.8	5.3	5.3	5.2	10.6	10.6	10.3	5.6	5.6	5.6	13.7	13.7	13.2	0	0	0	0	7.5	E	13	E	9.1	9.1	8.8	7.8	E	13	E	6.8	6.6	0.0	0.0	557	575	1.60	1.70	0.06	0.03	0.00	5.33	5.90	26.8	28	43.2	46	53.7	62
20/03/2022 12:15	1026.0	1026.0	1026.0	1007.3	53.6	53.6	53.6	5.3	5.3	5.3	11.7	11.7	10.6	5.6	5.6	5.6	13.3	14.3	12.8	0	0	0	0	7.7	E	14	E	8.9	9.2	8.9	8.0	E	15	E	6.7	6.7	0.0	0.0	593	624	1.30	1.60	0.05	0.03	0.00	5.34	5.90	26.7	29	43.2	46	53.5	60
20/03/2022 12:20	1026.0	1026.0	1025.9	1007.4	53.4	53.6	53.4	5.3	5.3	5.3	11.5	12.0	11.5	5.6	5.6	5.6	11.8	13.3	11.8	0	0	0	0	6.7	ENE	11	ENE	8.9	9.1	8.9	6.8	ENE	11	ENE	7.0	6.8	0.0	0.0	246	315	1.00	1.30	0.04	0.03	0.00	5.34	6.21	26.8	28	43.2	48	52.9	62
20/03/2022 12:25	1026.0	1026.0	1025.9	1007.3	53.4	53.4	53.4	5.4	5.4	5.3	10.2	11.0	9.8	5.6	5.6	5.6	10.8	10.9	10.2	0	0	0	0	8.0	E	14	E	8.3	8.8	8.3	8.3	E	15	E	6.4	6.2	0.0	0.0	362	563	1.10	1.60	0.04	0.04	0.00	5.31	6.07	27.0	29	43.0	47	53.4	60
20/03/2022 12:30	1025.9	1026.0	1025.9	1007.3	53.4	53.4	53.4	5.4	5.4	5.4	14.1	14.1	10.2	5.6	5.6	5.6	14.1	14.1	10.8	0	0	0	0	4.2	ENE	10	ENE	9.1	9.1	8.3	4.2	ENE	9	ESE	7.4	6.3	0.0	0.0	608	638	1.70	1.80	0.06	0.03	0.00	5.29	5.90	26.7	29	43.0	46	53.1	60
20/03/2022 12:35	1025.9	1025.9	1025.8	1007.2	53.1	53.4	53.1	5.4	5.4	5.4	13.1	14.1	13.1	5.6	5.6	5.6	14.1	14.5	14.1	0	0	0	0	9.2	E	16	ENE	9.3	9.4	9.2	9.6	ENE	15	ENE	7.7	7.6	0.0	0.0	617	636	1.50	1.70	0.05	0.03	0.00	5.45	6.07	27.3	29	43.7	47	54.7	60
20/03/2022 12:40	1025.8	1025.9	1025.8	1007.2	53.1	53.1	53.1	5.5	5.5	5.4	10.8	13.1	10.8	5.6	5.6	5.6	10.2	12.7	10.2	0	0	0	0	7.4	ENE	13	E	8.7	9.3	8.7	7.7	ENE	13	ENE	6.5	6.5	0.0	0.0	174	195	0.70	1.00	0.03	0.03	0.00	5.22	6.21	27.1	29	42.6	48	53.0	61
20/03/2022 12:45	1025.8	1025.9	1025.8	1007.1	53.1	53.1	53.1	5.5	5.5	5.5	10.0	10.5	10.0	5.6	5.6	5.6	9.8	10.0	9.8	0	0	0	0	6.8	ENE	12	NE	8.4	8.7	8.4	7.1	ENE	13	ENE	6.2	6.1	0.0	0.0	183	209	0.70	1.20	0.03	0.04	0.00	5.44	6.21	27.2	29	43.7	48	54.0	61
20/03/2022 12:50	1025.8	1025.8	1025.7	1007.1	52.8	53.1	52.8	5.5	5.5	5.5	9.7	9.8	9.6	5.6	5.6	5.6	9.6	9.8	9.4	0	0	0	0	6.3	ENE	14	NE	8.2	8.4	8.2	6.3	ENE	14	ENE	6.4	6.3	0.0	0.0	161	179	0.60	0.80	0.02	0.04	0.00	5.54	6.07	27.3	29	44.2	47	54.8	61
20/03/2022 12:55	1025.6	1025.8	1025.6	1007.0	52.8	52.8	52.8	5.5	5.5	5.5	10.9	11.5	9.7	5.6	5.6	5.6	10.5	11.4	9.8	0	0	0	0	7.9	E	14	ESE	8.5	8.6	8.2	8.3	E	14	ENE	6.6	6.4	0.0	0.0	403	629	1.10	1.40	0.04	0.03	0.00	5.40	6.07	26.7	28	43.5	47	53.5	62
20/03/2022 13:00	1025.5	1025.7	1025.5	1006.9	52.8	52.8	52.8	5.6	5.6	5.5	11.7	11.7	10.6	5.6	5.6	5.6	10.6	10.9	10.2	0	0	0	0	5.8	ENE	14	E	8.7	8.7	8.4	5.8	ENE	14	ENE	6.8	6.4	0.0	0.0	247	302	0.80	1.00	0.03	0.03	0.00	5.35	6.07	27.0	29	43.2	47	53.7	61
20/03/2022 13:05	1025.5	1025.5	1025.4	1006.9	52.6	52.8	52.6	5.6	5.6	5.6	10.9	12.2	10.9	5.6	5.6	5.6	10.2	11.5	10.2	0	0	0	0	7.6	ENE	14	E	8.7	8.9	8.7	7.9	ENE	13	E	6.9	6.8	0.0	0.0	356	601	0.70	0.90	0.03	0.03	0.00	5.33	6.07	26.9	29	43.1	47	53.9	63
20/03/2022 13:10	1025.5	1025.5	1025.4	1006.9	52.6	52.6	52.6	5.6	5.6	5.6	13.5	13.5	10.8	5.7	5.7	5.6	12.9	12.9	10.2	0	0	0	0	8.1	ENE	15	E	9.0	9.0	8.6	8.4	ENE	16	E	6.9	6.7	0.0	0.0	545	577	1.40	1.50	0.05	0.03	0.00	5.29	6.21	26.9	29	43.0	48	54.5	63
20/03/2022 13:15	1025.3	1025.4	1025.3	1006.7	52.6	52.6	52.6	5.6	5.6	5.6	14.7	14.7	13.5	5.7	5.7	5.7	13.9	13.9	12.9	0	0	0	0	7.1	E	14	E	9.3	9.3	9.1	7.1	E	14	ENE	7.3	6.9	0.0	0.0	542	555	1.40	1.40	0.05	0.03	0.00	5.43	6.21	27.3	30	43.6	48	53.3	62
20/03/2022 13:20	1025.2	1025.3	1025.2	1006.6	52.6	52.6	52.6	5.6	5.6	5.6	15.7	15.7	14.7	5.7	5.7	5.7	13.9	14.7	13.9	0	0	0	0	6.7	E	12	ESE	9.6	9.6	9.3	6.9	E	12	E	7.9	7.3	0.0	0.0	595	626	1.40	1.50	0.05	0.03	0.00	5.44	6.07	27.2	29	43.7	47	54.8	63
20/03/2022 13:25	1025.1	1025.3	1025.1	1006.5	52.3	52.6	52.3	5.6	5.6	5.6	16.7	16.8	15.7	5.7	5.7	5.7	14.7	15.1	14.1	0	0	0	0	6.1	ENE	13	ENE	10.0	10.1	9.6	6.0	ENE	14	E	8.6	7.8	0.0	0.0	600	621	1.40	1.50	0.05	0.03	0.00	5.28	6.21	27.1	29	42.9	48	53.4	64
20/03/2022 13:30	1025.2	1025.2	1025.1	1006.6	52.3	52.3	52.3	5.7	5.7	5.7	16.9	17.2	16.7	5.7	5.7	5.7	15.0	15.1	14.7	0	0	0	0	5.2	ENE	11	ENE	10.1	10.2	10.0	5.0	ENE	11	ENE	8.8	8.6	0.0	0.0	548	566	1.20	1.30	0.04	0.03	0.00	5.22	6.07	27.0	30	42.6	47	52.3	61
20/03/2022 13:35	1025.1	1025.2	1025.1	1006.5	52.1	52.3	52.1	5.7	5.7	5.7	16.6	16.9	15.8	5.7	5.7	5.7	14.8	15.1	14.2	0	0	0	0	4.8	E	14	E	10.1	10.1	10.1	4.5	E	14	E	9.1	8.8	0.0	0.0	462	529	1.10	1.20	0.04	0.03	0.00	5.33	6.07	26.6	29	43.1	47	53.4	62
20/03/2022 13:40	1025.1	1025.1	1025.0	1006.5	51.8	52.1	51.8	5.8	5.8	5.7	15.7	16.6	15.6	5.7	5.7	5.7	13.9	14.8	13.8	0	0	0	0	7.4	E	15	E	9.9	10.1	9.9	7.8	E	15	ENE	8.7	8.6	0.0	0.0	508	524	1.10	1.20	0.04	0.03	0.00	5.28	6.21	26.8	30	42.9	48	53.0	60
20/03/2022 13:45	1025.0	1025.1	1025.0	1006.4	51.6	51.8	51.6	5.8	5.8	5.8	16.1	16.3	15.7	5.7	5.7	5.7	14.2	14.7	13.9	0	0	0	0	6.2	ENE	12	E	10.1	10.1	9.9	6.4	ENE	12	E	8.6	8.6	0.0	0.0	494	529	1.00	1.10	0.04	0.03	0.00	5.42	6.07	27.1	29	43.6	47	54.0	63
20/03/2022 13:50	1024.9	1025.0	1024.9	1006.3	51.6	51.6	51.6	5.8	5.8	5.8	15.6	15.7	15.6	5.7	5.7	5.7	13.2	13.8	13.2	0	0	0	0	6.1	E	13	ENE	9.9	10.1	9.9	6.1	E	13	E	8.6	8.4	0.0	0.0	476	513	1.00	1.10	0.04	0.03	0.00	5.15	6.07	26.3	28	42.2	47	52.9	63
20/03/2022 13:55	1024.8	1024.9	1024.8	1006.2	52.1	52.4	51.6	5.9	5.9	5.8	16.0	16.0	15.4	5.7	5.7	5.7	13.7	13.7	13.2	0	0	0	0	5.1	E	10	ESE	9.9	10.1	9.9	5.0	E	10	E	8.8	8.5	0.0	0.0	477	483	1.00	1.10	0.04	0.03	0.00	5.10	5.90	26.4	28	42.0	46	52.5	64
20/03/2022 14:00	1024.8	1024.9	1024.7	1006.2	52.1	52.1	52.1	5.9	5.9	5.9	15.7	16.0	15.3	5.7	5.7	5.7	13.9	13.9	13.1	0	0	0	0	6.2	E	14	ESE	9.9	9.9	9.8	6.2	E	14	ESE	8.6	8.4	0.0	0.0	484	490	1.00	1.00	0.04	0.03	0.00	5.07	6.07	26.1	29	41.8	47	52.4	62
20/03/2022 14:05	1024.6	1024.8	1024.6	1006.0	51.9	52.1	51.9	5.9	5.9	5.9	16.7	16.7	15.7	5.7	5.7	5.7	14.3	14.3	13.6	0	0	0	0	4.5	ESE	10	E	10.1	10.1	9.8	4.4	ESE	10	ESE	9.1	8.6	0.0	0.0	471	476	0.90	0.90	0.03	0.03	0.00	5.05	6.07	25.8	28	41.8	47	51.3	60
20/03/2022 14:10	1024.7	1024.8	1024.7	1006.1	51.9	51.9	51.9	5.9	5.9	5.9	16.3	16.6	16.2	5.8	5.8	5.7	13.6	13.9	13.6	0	0	0	0	6.2	E	12	E	10.0	10.1	10.0	6.2	E	11	ENE	8.9	8.9	0.0	0.0	461	473	0.80	0.90	0.03	0.03	0.00	5.12	5.90	26.4	28	42.1	46	52.0	60
20/03/2022 14:15	1024.6	1024.7	1024.6	1006.0	51.7	51.9	51.7	5.9	5.9	5.9	16.6	16.8	16.1	5.8	5.8	5.8	13.3	13.6	13.0	0	0	0	0	5.4	E	11	ESE	9.9	10.1	9.9	5.5	E	11	E	8.6	8.6	0.0	0.0	458	464	1.00	1.00	0.03	0.03	0.00	5.03	5.90	25.9	28	41.7	46	51.5	59
20/03/2022 14:20	1024.5	1024.6	1024.5	1005.9	51.7	51.7	51.7	6.1	6.1	5.9	15.7	16.3	15.7	5.8	5.8	5.8	12.9	13.6	12.9	0	0	0	0	5.9	E	12	E	10.0	10.0	9.8	5.8	ENE	12	E	8.8	8.7	0.0	0.0	456	469	0.70	0.80	0.03	0.03	0.00	5.17	6.07	26.2	28	42.3	47	52.9	61
20/03/2022 14:25	1024.6	1024.6	1024.5	1006.0	51.4	51.7	51.4	6.1	6.1	6.1	14.8	15.7	14.8	5.8	5.8	5.8	12.7	12.9	12.3	0	0	0	0	5.4	ESE	12	E	9.9	10.1	9.9	5.2	ESE	12	E	8.8	8.7	0.0	0.0	429	439	0.60	0.70	0.02	0.03	0.00	4.93	5.90	26.0	28	41.1	46	50.6	60
20/03/2022 14:30	1024.5	1024.6	1024.5	1005.9	51.4	51.4	51.4	6.1	6.1	6.1	15.0	15.0	14.7	5.8	5.8	5.8	13.2	13.4	13.1	0	0	0	0	4.8	ENE	10	NE	10.2	10.2	10.1	4.7	ENE	10	ENE	9.1	8.9	0.0	0.0	423	438	0.60	0.60	0.02	0.03	0.00	4.94	5.90	26.2	28	41.1	46	51.1	59
20/03/2022 14:35	1024.5	1024.6	1024.5	1005.9	51.4	51.4	51.4	6.1	6.1	6.1	15.2	15.3	15.1	5.8	5.8	5.8	12.7	13.6	12.7	0	0	0	0	6.6	ENE	13	ENE	10.1	10.2	10.1	6.8	ENE	14	ENE	9.1	9.1	0.0	0.0	429	434	0.60	0.60	0.02	0.03	0.00	5.35	6.36	26.4	28	43.3	49	53.8	64
20/03/2022 14:40	1024.6	1024.6	1024.5	1006.0	51.2	51.4	51.2	6.1	6.1	6.1	15.2	15.8	15.2	5.8	5.8	5.8	12.7	13.3	12.7	0	0	0	0	5.4	E	12	E	10.2	10.2	10.1	5.4	E	13	ENE	8.9	8.9	0.0	0.0	420	429	0.60	0.60	0.03	0.03	0.00	5.24	5.90	26.5	28	42.7	46	52.7	60
20/03/2022 14:45	1024.5	1024.6	1024.5	1005.9	51.2	51.2	51.2	6.2	6.2	6.1	14.9	15.2	13.5	5.8	5.8	5.8	12.4	12.7	11.6	0	0	0	0	4.2	E	8	E	9.8	10.1	9.8	4.2	E	8	ESE	8.7	8.4	0.0	0.0	326	404	0.00	0.00	0.00	0.03	0.00	4.99	5.90	25.7	28	41.4	46	51.9	61
20/03/2022 14:50	1024.6	1024.6	1024.5	1006.0	51.2	51.2	51.2	6.2	6.2	6.2	15.9	15.9	14.9	5.8	5.8	5.8	13.4	13.4	12.7	0	0	0	0	3.5	ENE	7	E	10.2	10.2	9.8	3.1	ENE	8	E	9.7	8.7	0.0	0.0	399	404	0.00	0.00	0.00	0.03	0.00	5.26	6.07	26.3	28	42.8	47	53.0	59
20/03/2022 14:55	1024.5	1024.6	1024.5	1005.9	51.2	51.2	51.2	6.3	6.3	6.2	15.6	15.9	15.3	5.8	5.8	5.8	12.7	13.5	12.7	0	0	0	0	6.1	E	10	SE	10.1	10.3	10.1	6.1	E	10	ESE	9.5	9.5	0.0	0.0	394	403	0.00	0.00	0.00	0.03	0.00	5.01	5.90	26.2	29	41.5	46	51.1	58
20/03/2022 15:00	1024.5	1024.5	1024.4	1005.9	51.2	51.2	51.2	6.3	6.3	6.3	16.0	16.0	15.5	5.8	5.8	5.8	12.8	13.1	12.5	0	0	0	0	3.0	E	6	ESE	9.9	10.1	9.9	2.8	E	6	ESE	9.1	9.1	0.0	0.0	386	390	0.00	0.00	0.00	0.03	0.00	5.13	5.90	26.2	28	42.1	46	51.5	61
20/03/2022 15:05	1024.4	1024.5	1024.4	1005.8	51.2	51.2	51.2	6.3	6.3	6.3	15.7	16.0	15.7	5.9	5.9	5.8	12.7	12.8	12.6	0	0	0	0	5.4	ENE	12	ENE	10.1	10.2	9.9	5.2	ENE	12	ENE	9.4	9.1	0.0	0.0	374	378	0.00	0.00	0.00	0.03	0.00	5.31	5.90	26.9	29	43.0	46	53.9	62
20/03/2022 15:10	1024.4	1024.5	1024.3	1005.8	50.9	51.2	50.9	6.3	6.3	6.3	15.7	15.7	15.1	5.9	5.9	5.9	12.1	12.6	12.1	0	0	0	0	6.8	ENE	14	E	10.1	10.1	10.1	6.9	ENE	12	E	8.9	8.9	0.0	0.0	360	367	0.00	0.00	0.00	0.03	0.00	5.32	6.21	27.2	30	43.1	48	53.7	61
20/03/2022 15:15	1024.3	1024.4	1024.3	1005.7	50.9	50.9	50.9	6.3	6.3	6.3	15.1	15.7	15.1	5.9	5.9	5.9	12.6	12.6	12.1	0	0	0	0	4.1	E	10	E	9.8	10.2	9.8	4.0	E	10	E	8.6	8.6	0.0	0.0	356	359	0.00	0.00	0.00	0.03	0.00	5.40	6.21	27.0	30	43.5	48	53.1	62
20/03/2022 15:20	1024.3	1024.3	1024.2	1005.7	51.7	51.7	50.9	6.4	6.4	6.3	15.4	15.7	15.1	5.9	5.9	5.9	12.3	12.8	12.3	0	0	0	0	4.4	ENE	9	E	10.1	10.1	9.8	4.3	ENE	9	ENE	9.4	8.6	0.0	0.0	347	355	0.00	0.00	0.00	0.03	0.00	5.39	6.36	27.2	29	43.4	49	53.9	65
20/03/2022 15:25	1024.2	1024.3	1024.2	1005.6	51.7	51.7	51.7	6.4	6.4	6.4	15.1	15.4	15.1	5.9	5.9	5.9	12.1	12.4	12.1	0	0	0	0	4.3	NE	9	ENE	10.2	10.2	10.1	4.0	NE	9	NE	9.7	9.3	0.0	0.0	329	339	0.00	0.00	0.00	0.03	0.00	5.57	6.50	27.5	30	44.4	50	55.9	64
20/03/2022 15:30	1024.2	1024.2	1024.2	1005.6	51.7	51.7	51.7	6.4	6.4	6.4	14.5	15.2	14.5	5.9	5.9	5.9	11.8	12.2	11.8	0	0	0	0	3.4	ENE	6	NE	10.1	10.2	10.1	2.9	ENE	6	E	9.5	9.4	0.0	0.0	301	320	0.00	0.00	0.00	0.03	0.00	5.36	6.21	26.9	29	43.3	48	53.4	60
20/03/2022 15:35	1024.2	1024.2	1024.2	1005.6	51.7	51.7	51.7	6.5	6.5	6.5	11.0	13.6	11.0	5.9	5.9	5.9	11.1	11.8	11.1	0	0	0	0	3.5	ENE	7	NNE	9.9	10.1	9.9	3.2	ENE	7	E	9.7	9.6	0.0	0.0	311	316	0.00	0.00	0.00	0.03	0.00	5.33	6.21	27.3	30	43.2	48	54.1	63
20/03/2022 15:40	1024.2	1024.2	1024.2	1005.7	51.7	51.7	51.7	6.5	6.5	6.5	9.6	11.0	9.6	5.9	5.9	5.9	10.4	11.1	10.4	0	0	0	0	4.3	NE	10	NE	9.8	10.0	9.8	4.1	NE	9	NE	9.4	9.4	0.0	0.0	293	301	0.00	0.00	0.00	0.03	0.00	5.72	8.08	28.1	34	45.1	59	56.4	70
20/03/2022 15:45	1024.1	1024.2	1024.1	1005.5	51.7	51.7	51.7	6.5	6.5	6.5	9.2	9.6	9.2	5.9	5.9	5.9	10.1	10.4	10.1	0	0	0	0	4.1	ENE	9	E	9.8	9.9	9.8	3.9	ENE	9	E	9.2	9.2	0.0	0.0	298	302	0.00	0.00	0.00	0.03	0.00	5.44	6.21	27.2	29	43.7	48	54.5	63
20/03/2022 15:50	1024.0	1024.1	1024.0	1005.5	51.7	51.7	51.7	6.6	6.6	6.5	8.9	9.2	8.9	5.9	5.9	5.9	10.0	10.1	10.0	0	0	0	0	4.3	ENE	9	ENE	9.7	9.9	9.7	4.1	ENE	9	ENE	9.0	9.0	0.0	0.0	285	290	0.00	0.00	0.00	0.03	0.00	5.52	6.21	27.1	29	44.1	48	55.3	62
20/03/2022 15:55	1024.1	1024.1	1024.0	1005.5	51.7	51.7	51.7	6.6	6.6	6.6	8.6	8.9	8.6	5.9	5.9	5.9	9.8	10.1	9.8	0	0	0	0	4.6	NE	12	NE	9.7	9.7	9.7	4.3	NE	11	NE	9.1	9.0	0.0	0.0	272	278	0.00	0.00	0.00	0.03	0.00	5.25	6.21	26.7	28	42.8	48	52.4	60
20/03/2022 16:00	1024.0	1024.1	1024.0	1005.5	51.7	51.7	51.7	6.6	6.6	6.6	8.6	8.6	8.6	5.9	5.9	5.9	9.6	9.8	9.6	0	0	0	0	5.1	ENE	11	E	9.7	9.7	9.7	4.8	ENE	11	ENE	8.9	8.8	0.0	0.0	264	269	0.00	0.00	0.00	0.03	0.00	5.51	6.21	27.3	29	44.1	48	54.6	61
20/03/2022 16:05	1024.0	1024.1	1024.0	1005.4	51.9	51.9	51.7	6.7	6.6	6.6	8.3	8.6	8.3	5.9	5.9	5.9	9.3	9.6	9.2	0	0	0	0	6.1	E	10	ENE	9.4	9.7	9.3	6.0	E	11	NE	8.1	8.0	0.0	0.0	243	253	0.00	0.00	0.00	0.03	0.00	5.39	6.36	27.5	30	43.4	49	54.9	63
20/03/2022 16:10	1024.0	1024.1	1023.9	1005.5	51.9	51.9	51.9	6.7	6.7	6.7	8.1	8.3	8.1	5.9	5.9	5.9	9.2	9.3	9.2	0	0	0	0	3.9	ENE	8	NE	9.3	9.4	9.3	3.6	ENE	8	ENE	8.2	8.0	0.0	0.0	237	243	0.00	0.00	0.00	0.03	0.00	5.63	6.50	27.9	30	44.7	50	55.7	69
20/03/2022 16:15	1024.0	1024.1	1024.0	1005.5	51.9	51.9	51.9	6.7	6.7	6.7	8.1	8.1	8.1	5.9	5.9	5.9	9.1	9.3	9.1	0	0	0	0	5.8	E	13	E	9.3	9.4	9.3	5.8	ENE	13	E	8.4	8.3	0.0	0.0	221	227	0.00	0.00	0.00	0.03	0.00	5.65	6.64	28.0	31	44.8	51	56.2	69
20/03/2022 16:20	1024.0	1024.1	1024.0	1005.5	51.9	51.9	51.9	6.7	6.7	6.7	7.9	7.9	7.9	5.

New Five Minute Data June 2021 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
20/03/2022 21:00	1024.6	1024.6	1024.5	1006.0	55.0	55.0	55.0	6.2	6.2	6.2	-0.3	-0.2	-0.3	6.1	6.1	6.1	1.3	1.4	1.3	6	6	4	0	0.9	ENE	2	E	3.1	3.1	2.9	0.2	ENE	2	ENE	3.1	2.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	11.54	12.92	43.7	49	79.7	88	90.9	104
20/03/2022 21:05	1024.6	1024.7	1024.5	1006.0	55.0	55.0	55.0	6.2	6.2	6.2	-0.3	-0.3	-0.3	6.1	6.1	6.1	1.2	1.3	1.2	7	7	6	0	1.4	ENE	3	ENE	3.3	3.3	3.1	1.2	ENE	2	ENE	3.3	3.1	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	11.71	13.59	44.6	52	80.8	92	92.4	108
20/03/2022 21:10	1024.7	1024.7	1024.6	1006.1	55.0	55.0	55.0	6.1	6.1	6.1	-0.3	-0.3	-0.3	6.1	6.1	6.1	1.0	1.2	1.0	8	8	7	0	0.8	NE	2	ENE	3.2	3.4	3.2	0.2	ENE	2	ENE	3.2	3.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	10.67	12.58	41.6	48	74.5	86	87.9	106
20/03/2022 21:15	1024.7	1024.7	1024.6	1006.1	55.3	55.3	55.0	6.1	6.1	6.1	-0.4	-0.3	-0.4	6.1	6.1	6.1	1.0	1.0	0.9	9	9	8	5	1.1	NE	2	NE	3.0	3.2	2.9	0.3	ENE	1	ENE	3.0	2.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	10.03	11.58	40.3	46	70.7	80	83.7	100
20/03/2022 21:20	1024.7	1024.7	1024.6	1006.1	55.3	55.3	55.3	6.1	6.1	6.1	-0.5	-0.4	-0.5	6.1	6.1	6.1	1.1	1.2	1.0	10	10	9	5	1.1	ENE	3	NNE	2.9	2.9	2.9	0.4	ENE	2	ENE	2.9	2.9	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	10.66	12.25	40.9	48	74.5	84	87.2	103
20/03/2022 21:25	1024.6	1024.7	1024.6	1006.0	55.3	55.3	55.3	6.1	6.1	6.1	-0.4	-0.4	-0.5	6.1	6.1	6.1	1.2	1.2	1.1	11	11	10	5	1.4	NE	2	NE	3.3	3.3	3.0	0.8	ENE	2	ENE	3.3	3.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	10.79	13.42	42.2	46	75.3	91	86.6	109
20/03/2022 21:30	1024.6	1024.7	1024.5	1006.0	55.3	55.3	55.3	6.1	6.1	6.1	-0.4	-0.4	-0.4	6.1	6.1	6.1	1.0	1.1	1.0	12	12	11	5	1.1	ENE	2	NE	3.4	3.4	3.3	0.7	ENE	2	ENE	3.4	3.3	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	10.55	12.08	42.5	47	73.8	83	86.1	100
20/03/2022 21:35	1024.6	1024.6	1024.6	1006.0	55.3	55.3	55.3	6.1	6.1	6.1	-0.6	-0.4	-0.6	6.1	6.1	6.1	0.8	1.1	0.8	12	12	12	5	0.6	ENE	2	NE	3.2	3.4	3.2	0.1	ENE	1	ENE	3.2	3.2	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	10.46	12.42	41.3	47	73.2	85	85.5	97
20/03/2022 21:40	1024.7	1024.7	1024.6	1006.1	55.3	55.3	55.3	6.1	6.1	6.1	-0.7	-0.6	-0.7	6.1	6.1	6.1	1.0	1.0	0.7	13	13	12	5	0.8	W	2	WSW	2.9	3.2	2.8	0.3	ENE	1	ENE	2.9	2.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	10.45	12.08	40.8	47	73.2	83	85.4	96
20/03/2022 21:45	1024.7	1024.7	1024.6	1006.1	55.3	55.3	55.3	5.9	6.1	5.9	-0.7	-0.7	-0.7	6.1	6.1	6.1	1.2	1.2	1.0	13	13	13	5	1.2	WSW	2	W	3.2	3.2	3.0	1.2	ENE	2	ENE	3.2	3.0	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	10.39	12.08	41.4	47	72.8	83	85.9	105
20/03/2022 21:50	1024.7	1024.7	1024.6	1006.1	55.5	55.5	55.3	5.9	5.9	5.9	-0.8	-0.7	-0.8	6.1	6.1	6.1	0.9	1.2	0.9	14	14	13	5	0.8	SW	2	SW	2.8	3.2	2.8	0.7	ENE	2	ENE	2.8	2.8	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	10.25	11.75	40.8	44	72.0	81	86.3	107
20/03/2022 21:55	1024.6	1024.6	1024.6	1006.0	55.5	55.5	55.3	5.9	5.9	5.9	-0.9	-0.8	-0.9	6.1	6.1	6.1	1.0	1.0	0.9	14	14	14	5	1.0	SSW	2	SW	2.7	2.8	2.7	1.1	ENE	2	ENE	2.7	2.7	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	10.28	12.08	40.1	45	72.2	83	84.8	97
20/03/2022 22:00	1024.6	1024.7	1024.6	1006.0	55.5	55.5	55.5	5.9	5.9	5.9	-1.0	-0.9	-1.0	6.1	6.1	6.1	1.2	1.2	1.0	14	14	14	5	1.3	SW	2	SSW	2.7	2.7	2.6	1.5	SE	3	SSE	2.7	2.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	9.74	11.92	38.7	43	68.9	82	83.0	93
20/03/2022 22:05	1024.6	1024.7	1024.6	1006.0	55.5	55.5	55.5	5.9	5.9	5.9	-1.1	-1.0	-1.1	6.1	6.1	6.1	1.2	1.2	1.1	15	15	14	5	1.2	SSW	2	SSW	2.7	2.7	2.6	1.4	SSE	3	SSE	2.7	2.6	0.0	0.0	0	0.00	0.00	0.00	0.05	0.00	9.67	11.42	38.4	42	68.5	79	82.7	98
20/03/2022 22:10	1024.6	1024.6	1024.5	1006.0	55.5	55.5	55.5	5.9	5.9	5.9	-1.1	-1.1	-1.1	6.1	6.1	6.1	0.8	1.1	0.8	15	15	15	5	1.9	S	3	S	2.3	2.7	2.3	1.6	SSE	3	SSE	2.3	2.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	9.80	11.42	38.9	45	69.3	79	83.5	94
20/03/2022 22:15	1024.5	1024.6	1024.5	1005.9	55.5	55.5	55.5	5.9	5.9	5.9	-1.2	-1.1	-1.2	6.1	6.1	6.1	0.8	0.8	0.7	15	15	15	5	1.4	SSW	3	SSW	2.3	2.3	2.3	1.3	SSE	2	SSE	2.3	2.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.03	11.75	39.8	45	70.7	81	84.8	100
20/03/2022 22:20	1024.5	1024.6	1024.5	1005.9	55.5	55.5	55.5	5.9	5.9	5.9	-1.2	-1.2	-1.2	6.1	6.1	6.1	0.8	0.8	0.7	15	15	15	5	1.4	SSW	2	SSW	2.3	2.4	2.3	1.4	SSE	2	SSE	2.3	2.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.05	11.58	38.6	43	70.8	80	83.9	100
20/03/2022 22:25	1024.5	1024.5	1024.4	1005.9	54.7	55.5	54.7	5.8	5.9	5.8	-1.2	-1.2	-1.2	6.1	6.1	6.1	0.8	0.9	0.7	15	15	15	5	1.4	SSW	2	SSW	2.4	2.4	2.3	1.4	SSE	3	SSE	2.4	2.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	9.95	12.08	39.5	44	70.2	83	84.9	97
20/03/2022 22:30	1024.4	1024.5	1024.3	1005.8	54.7	54.7	54.7	5.8	5.8	5.8	-1.2	-1.2	-1.2	6.1	6.1	6.1	0.9	1.0	0.8	15	15	15	5	1.5	SSW	2	SSW	2.5	2.5	2.4	1.6	SSE	3	SSE	2.5	2.4	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.06	11.92	39.2	45	70.9	82	84.2	97
20/03/2022 22:35	1024.5	1024.5	1024.4	1005.9	54.7	54.7	54.7	5.8	5.8	5.8	-1.3	-1.3	-1.3	6.1	6.1	6.1	1.0	1.0	0.8	15	15	15	5	1.4	SSW	3	SSW	2.4	2.5	2.4	1.3	SSE	3	SSE	2.4	2.4	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.39	11.92	39.5	44	72.8	82	85.9	98
20/03/2022 22:40	1024.4	1024.5	1024.3	1005.8	54.9	54.9	54.7	5.7	5.8	5.7	-1.4	-1.3	-1.4	6.1	6.1	6.1	0.8	1.0	0.8	15	15	15	5	1.4	SSW	2	SSW	2.3	2.4	2.3	1.5	SSE	2	SSE	2.3	2.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.38	12.08	39.5	45	72.8	83	86.5	103
20/03/2022 22:45	1024.3	1024.5	1024.3	1005.8	54.9	54.9	54.9	5.7	5.7	5.7	-1.4	-1.3	-1.4	6.1	6.1	6.1	0.7	0.9	0.7	15	15	15	5	1.4	SSW	2	S	2.3	2.3	2.3	1.6	SSE	2	SSE	2.3	2.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.23	11.92	39.8	45	71.9	82	85.5	97
20/03/2022 22:50	1024.4	1024.5	1024.3	1005.8	54.9	54.9	54.9	5.7	5.7	5.7	-1.5	-1.4	-1.5	6.1	6.1	6.1	0.5	0.7	0.5	15	15	15	5	1.1	SW	2	SSW	2.2	2.3	2.1	1.1	SSE	2	SSE	2.2	2.1	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.16	11.92	40.0	46	71.5	82	85.5	100
20/03/2022 22:55	1024.3	1024.4	1024.3	1005.8	54.9	54.9	54.9	5.7	5.7	5.7	-1.5	-1.5	-1.5	6.1	6.1	6.1	0.2	0.4	0.2	15	15	15	5	1.3	S	2	SSW	1.7	2.2	1.7	1.1	SSE	2	SSE	1.7	1.7	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.24	11.75	39.5	43	71.9	81	86.2	99
20/03/2022 23:00	1024.4	1024.4	1024.4	1004.3	54.9	55.2	54.9	5.6	5.7	5.6	-1.7	-1.5	-1.7	6.1	6.1	6.1	-0.1	0.2	-0.1	15	15	15	5	0.8	SSW	2	S	1.7	1.7	1.6	0.6	SSE	2	SSE	1.7	1.6	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.51	12.08	40.4	45	73.6	83	86.1	98
20/03/2022 23:05	1024.3	1024.4	1024.3	1005.7	55.2	55.2	55.2	5.6	5.6	5.6	-1.7	-1.7	-1.7	6.1	6.1	6.1	0.2	0.2	0.2	15	15	15	5	1.0	SW	2	WSW	1.8	1.9	1.7	0.5	SSE	2	SSE	1.8	1.7	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.78	12.92	40.8	47	75.2	88	88.0	106
20/03/2022 23:10	1024.3	1024.4	1024.3	1005.8	55.2	55.2	55.2	5.6	5.6	5.6	-1.7	-1.7	-1.7	6.1	6.1	6.1	0.1	0.3	0.1	15	15	15	5	1.1	SSW	2	SW	1.5	1.8	1.5	0.9	SSE	2	SSE	1.5	1.5	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.80	12.75	41.1	47	75.3	87	87.1	97
20/03/2022 23:15	1024.2	1024.3	1024.2	1005.7	55.2	55.2	55.2	5.6	5.6	5.6	-1.8	-1.7	-1.8	6.1	6.1	6.1	-0.2	0.1	-0.2	15	15	15	5	0.9	SSE	2	S	1.3	1.5	1.3	0.6	SSE	1	SSE	1.3	1.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.47	12.25	40.2	48	73.3	84	86.8	97
20/03/2022 23:20	1024.2	1024.3	1024.2	1005.7	55.2	55.2	55.2	5.6	5.6	5.6	-1.7	-1.7	-1.8	6.1	6.1	6.1	0.1	0.1	-0.2	15	15	15	5	0.1	SSW	1	ESE	1.2	1.3	1.2	0.1	SSE	1	SSE	1.2	1.2	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.91	12.75	41.3	46	76.0	87	89.2	104
20/03/2022 23:25	1024.2	1024.2	1024.2	1005.6	55.2	55.2	55.2	5.6	5.6	5.6	-1.9	-1.7	-1.9	6.1	6.1	6.1	-0.1	0.1	-0.2	15	15	15	5	0.1	SSW	1	SSW	1.1	1.2	1.1	0.0	SSE	1	SSE	1.1	1.1	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.76	12.58	40.7	47	75.0	86	87.7	106
20/03/2022 23:30	1024.2	1024.2	1024.1	1005.6	55.2	55.2	55.2	5.6	5.6	5.6	-1.7	-1.7	-1.9	6.1	6.1	6.1	-0.1	-0.1	-0.1	15	15	15	5	1.0	SW	3	SW	1.3	1.3	1.0	0.8	SSE	2	SSE	1.3	1.0	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.69	12.58	40.8	45	74.6	86	86.9	101
20/03/2022 23:35	1024.1	1024.2	1024.1	1005.6	55.2	55.2	55.2	5.5	5.6	5.5	-1.7	-1.5	-1.7	5.9	5.9	5.9	-0.1	0.0	-0.2	15	15	15	5	1.9	SW	3	SW	1.4	1.5	1.4	1.8	SSE	3	SSE	1.4	1.4	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.07	11.75	39.5	43	70.9	81	84.9	99
20/03/2022 23:40	1024.0	1024.1	1024.0	1005.5	55.2	55.2	55.2	5.5	5.5	5.5	-1.7	-1.6	-1.7	5.9	5.9	5.9	-0.2	-0.1	-0.3	15	15	15	5	1.1	SW	2	WSW	1.3	1.5	1.3	1.2	SSE	2	SSE	1.3	1.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	9.79	11.42	38.3	42	69.3	79	84.2	95
20/03/2022 23:45	1024.0	1024.1	1024.0	1005.4	55.5	55.5	55.2	5.5	5.5	5.5	-1.9	-1.7	-1.9	5.9	5.9	5.9	-0.4	-0.2	-0.4	15	15	15	5	1.1	S	2	SSW	0.8	1.3	0.8	0.7	SSE	1	SSE	0.8	0.8	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	9.56	11.08	38.1	42	67.8	77	83.1	90
20/03/2022 23:50	1024.0	1024.0	1024.0	1005.4	55.5	55.5	55.5	5.5	5.5	5.5	-2.0	-1.9	-2.0	5.9	5.9	5.9	-0.3	-0.3	-0.4	15	15	15	5	0.4	SSW	2	NE	0.6	0.8	0.6	0.0	1	SSE	0.6	0.6	0.6	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	9.93	11.25	39.3	43	70.1	78	85.4	98
20/03/2022 23:55	1024.0	1024.1	1023.9	1005.4	55.5	55.5	55.5	5.4	5.5	5.4	-2.1	-2.0	-2.1	5.9	5.9	5.9	-0.7	-0.4	-0.7	15	15	15	5	1.2	NE	2	NE	0.8	0.8	0.6	0.4	SSE	1	SSE	0.8	0.6	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.77	12.92	40.1	44	75.1	88	88.4	105
21/03/2022 00:00	1024.1	1024.2	1024.1	1005.5	55.7	55.7	55.5	5.4	5.4	5.4	-2.0	-2.0	-2.0	5.9	5.9	5.9	-0.7	-0.6	-0.8	15	15	15	5	0.7	E	1	ENE	1.2	1.2	0.8	0.0	0	0.00	0.00	0.00	0.06	0.00	10.96	13.08	40.4	44	76.3	89	88.8	104
21/03/2022 00:05	1024.1	1024.1	1024.0	1005.5	55.7	55.7	55.5	5.4	5.4	5.4	-1.5	-1.5	-2.0	5.9	5.9	5.9	-0.3	-0.3	-0.7	15	15	15	5	1.3	SW	3	SW	1.1	1.2	1.0	1.3	SSE	3	SSE	1.1	1.0	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.76	12.42	39.9	46	75.0	85	90.3	111
21/03/2022 00:10	1024.1	1024.1	1024.0	1005.5	55.7	55.7	55.7	5.4	5.4	5.4	-1.3	-1.3	-1.5	5.9	5.9	5.9	-0.3	-0.3	-0.3	15	15	15	5	2.0	SW	3	SW	1.0	1.1	1.0	2.3	SSE	3	SSE	1.0	1.0	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.07	11.58	39.0	42	70.9	80	85.0	98
21/03/2022 00:15	1024.1	1024.1	1024.0	1005.5	55.7	55.7	55.7	5.3	5.4	5.3	-1.5	-1.3	-1.5	5.9	5.9	5.9	-0.4	-0.3	-0.4	15	15	15	5	1.5	SSW	3	S	1.0	1.0	0.9	1.7	SSE	3	SSE	0.4	0.3	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.24	11.92	38.6	45	71.9	82	86.3	100
21/03/2022 00:20	1024.0	1024.1	1023.9	1005.4	55.7	55.7	55.7	5.3	5.3	5.3	-1.7	-1.6	-1.7	5.9	5.9	5.9	-0.6	-0.4	-0.6	15	15	15	5	1.8	SSW	3	SSW	0.8	1.0	0.8	1.7	SSE	3	SSE	0.6	0.4	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.25	11.92	38.8	45	72.0	82	86.9	100
21/03/2022 00:25	1024.0	1024.0	1023.9	1005.5	55.7	55.7	55.7	5.3	5.3	5.3	-2.0	-1.7	-2.0	5.9	5.9	5.9	-0.8	-0.6	-0.8	15	15	15	5	2.2	SSW	3	S	0.7	0.8	0.6	1.9	SSE	3	SSE	0.5	0.4	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.01	11.58	38.6	43	70.6	80	85.7	98
21/03/2022 00:30	1023.9	1024.0	1023.9	1005.4	55.7	55.7	55.7	5.3	5.3	5.3	-1.7	-1.7	-2.0	5.9	5.9	5.9	-0.2	-0.2	-0.8	15	15	15	5	1.8	SW	3	SSW	1.1	1.1	0.7	2.1	SSE	3	SSE	0.7	0.4	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.58	12.25	39.8	44	74.0	84	87.8	102
21/03/2022 00:35	1023.9	1024.0	1023.9	1005.4	54.8	55.7	54.8	5.2	5.3	5.2	-1.7	-1.6	-1.7	5.9	5.9	5.9	-0.3	-0.2	-0.3	15	15	15	5	1.8	SSW	3	SW	1.2	1.2	1.1	1.6	SSE	3	SSE	0.8	0.7	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.78	12.42	39.8	45	75.2	85	89.2	106
21/03/2022 00:40	1024.0	1024.0	1023.9	1005.4	54.8	54.8	54.8	5.2	5.2	5.2	-1.8	-1.7	-1.8	5.9	5.9	5.9	-0.2	-0.2	-0.3	15	15	15	5	1.4	SW	3	SSW	1.2	1.2	1.1	1.7	SSE	3	SSE	1.1	0.8	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.90	12.75	39.6	44	75.9	87	91.0	107
21/03/2022 00:45	1023.9	1024.0	1023.9	1005.4	54.8	54.8	54.8	5.2	5.2	5.2	-1.7	-1.7	-1.8	5.9	5.9	5.9	-0.5	-0.2	-0.5	15	15	15	5	1.4	SSW	3	S	1.0	1.2	1.0	1.5	SSE	3	SSE	0.9	0.9	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	11.07	12.42	40.5	46	76.9	85	89.7	103
21/03/2022 00:50	1024.0	1024.0	1024.0	1005.4	54.8	54.8	54.8	5.2	5.2	5.2	-1.7	-1.7	-1.8	5.9	5.9	5.9	-0.3	-0.3	-0.5	15	15	15	5	1.8	SSW	3	S	1.1	1.1	0.9	1.8	SSE	3	SSE	1.0	0.8	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.70	12.25	40.1	45	74.7	84	88.5	103
21/03/2022 00:55	1023.9	1023.9	1023.9	1005.3	55.1	54.8	54.8	5.2	5.2	5.2	-1.9	-1.7	-1.9	5.9	5.9	5.9	-1.0	-0.9	-0.9	-0.6	7	15	7	1.5	SE	3	SE	0.9	1.2	0.9	1.2	SSE	2	SSE	0.9	0.9	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.62	12.58	39.8	45	74.2	86	88.5	104
21/03/2022 01:00	1023.9	1023.9	1023.9	1005.4	55.4	55.4	55.1	5.2	5.2	5.2	-2.1	-1.9	-2.1	5.9	5.9	5.9	-1.0	-0.5	-1.0	2	3	2	0	0.7	E	2	ESE	0.6	0.9	0.6	0.3	SSE	2	SSE	0.6	0.6	0.0	0.0	0	0.00	0.00	0.00	0.06	0.00	10.65	12.92	40.1	45	74.4	88	88.5	103
21/03/2022 01:05	1023.8	1023.9	1023.8	1005.2	55.4	55.4	55.4	5.2	5.2	5.2	-2.2	-2.1	-2.2	5.9	5.9	5.9	-1.4	-1.0	-1.4	2	2	2	0	0.1	WNW	1	NE	0.6	0.7	0.6	0.0	0	0.00	0.00	0.00	0.06	0.00	11.02	13.59	40.4	45	76.6	92	90.3	103
21/03/2022 01:10	1023.8	1023.9	1023.8	1005.2	55.6	55.6	55.4	5.2	5.2	5.2	-2.2	-2.2	-2.2	5.9	5.9	5.9	-1.2	-1.2	-1.4	2	2	2	0	0.6	SSW	2	S	0.7	0.7	0.6	0.2	SSE	1	SSE	0.7	0.6	0.0	0.0	0

New Five Minute Data June 2021 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	Soil High 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 Temp 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	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
21/03/2022 05:50	1024.5	1024.5	1024.4	1005.9	56.9	56.9	56.9	4.3	4.3	4.3	4.3	-3.9	-3.8	-3.9	5.4	5.4	5.4	-2.7	-2.4	-2.7	1	1	1	0	0.7	NNE	2	NNE	-1.0	-0.7	-1.0	0.1	S	1	S	-1.0	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	10.02	12.08	38.0	43	70.6	83	86.9	96
21/03/2022 05:55	1024.6	1024.6	1024.5	1006.0	56.9	56.9	56.9	4.2	4.2	4.2	4.2	-3.9	-3.9	-3.9	5.4	5.4	5.4	-2.6	-2.6	-2.7	1	1	1	0	0.4	NNE	1	N	-0.8	-0.8	-1.0	0.0		0		-0.8	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	9.80	11.42	38.5	40	69.3	79	85.8	94
21/03/2022 06:00	1024.6	1024.6	1024.5	1006.0	57.2	57.2	57.2	4.2	4.2	4.2	4.2	-3.9	-3.9	-3.9	5.4	5.4	5.4	-2.6	-2.6	-2.6	1	1	1	0	0.0		0	W	-1.0	-0.8	-1.0	0.0		0		-1.0	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	9.84	11.42	37.9	41	69.5	79	85.9	96
21/03/2022 06:05	1024.6	1024.6	1024.6	1006.0	57.2	57.2	57.2	4.2	4.2	4.2	4.2	-3.9	-3.9	-3.9	5.4	5.4	5.4	-2.7	-2.6	-2.7	1	1	1	0	0.2	SE	1	S	-1.2	-1.2	-1.0	0.2		0		-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	9.45	11.58	37.8	41	67.2	80	84.9	96
21/03/2022 06:10	1024.6	1024.7	1024.6	1006.0	57.2	57.2	57.2	4.2	4.2	4.2	4.2	-3.9	-3.9	-3.9	5.4	5.4	5.4	-2.7	-2.7	-2.8	1	1	1	0	0.1	ENE	1	NNE	-1.3	-1.2	-1.3	0.0		0		-1.3	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	9.45	11.25	37.7	41	67.2	78	84.3	95
21/03/2022 06:15	1024.5	1024.6	1024.5	1005.9	57.2	57.2	57.2	4.2	4.2	4.2	4.2	-3.8	-3.8	-3.9	5.4	5.4	5.4	-2.7	-2.7	-2.7	1	1	1	0	0.1	NNW	1	N	-1.2	-1.2	-1.3	0.0		0		-1.2	-1.3	0.0	0.0	5	7	0.00	0.00	0.00	0.07	0.00	9.94	11.92	38.2	41	70.1	82	86.5	96
21/03/2022 06:20	1024.4	1024.5	1024.4	1005.8	56.2	57.2	56.2	4.1	4.2	4.1	4.1	-3.7	-3.7	-3.8	5.3	5.4	5.3	-2.6	-2.6	-2.7	1	1	1	0	0.1	NW	1	NW	-1.2	-1.2	-1.3	0.0		0		-1.2	-1.3	0.0	0.0	9	11	0.00	0.00	0.00	0.07	0.00	10.25	11.58	38.4	41	72.0	80	87.3	97
21/03/2022 06:25	1024.5	1024.5	1024.3	1005.9	56.2	56.2	56.2	4.1	4.1	4.1	4.1	-3.6	-3.6	-3.7	5.3	5.3	5.3	-2.3	-2.3	-2.6	1	1	1	0	0.1	NNW	1	WNW	-1.1	-1.1	-1.2	0.0		0		-1.1	-1.2	0.0	0.0	12	14	0.00	0.00	0.00	0.07	0.00	10.26	11.92	38.6	44	72.1	82	88.0	100
21/03/2022 06:30	1024.5	1024.5	1024.4	1005.9	56.2	56.2	56.2	4.1	4.1	4.1	4.1	-3.4	-3.4	-3.6	5.3	5.3	5.3	-2.3	-2.2	-2.4	1	1	1	0	0.1	SW	1	NW	-0.9	-0.9	-1.1	0.0		0		-0.9	-1.1	0.0	0.0	15	16	0.00	0.00	0.00	0.07	0.00	10.39	12.08	38.6	41	72.8	83	87.9	100
21/03/2022 06:35	1024.5	1024.5	1024.4	1005.9	56.2	56.2	56.2	4.1	4.1	4.1	4.1	-3.4	-3.4	-3.4	5.3	5.3	5.3	-2.3	-2.2	-2.4	1	1	1	0	0.1	SW	1	W	-0.9	-0.8	-0.9	0.0		0		-0.9	-0.9	0.0	0.0	19	21	0.00	0.00	0.00	0.07	0.00	10.30	12.75	38.8	44	72.3	87	88.1	103
21/03/2022 06:40	1024.5	1024.5	1024.4	1005.9	56.2	56.2	56.2	4.1	4.1	4.1	4.1	-3.2	-3.2	-3.4	5.3	5.3	5.3	-2.2	-2.1	-2.3	1	1	1	0	0.5	SW	1	SW	-0.9	-0.9	-1.0	0.0		0		-0.9	-1.0	0.0	0.0	22	23	0.00	0.00	0.00	0.07	0.00	10.44	12.75	38.7	42	73.1	87	88.9	103
21/03/2022 06:45	1024.5	1024.6	1024.5	1005.9	56.2	56.5	56.2	4.1	4.1	4.1	4.1	-3.1	-3.1	-3.2	5.3	5.3	5.3	-1.8	-1.8	-2.2	1	1	1	0	1.1	SSW	2	SSW	-0.6	-0.6	-0.9	0.8	S	2	S	-0.6	-0.9	0.0	0.0	25	26	0.00	0.00	0.00	0.07	0.00	10.39	12.58	38.7	42	72.8	86	88.2	99
21/03/2022 06:50	1024.5	1024.5	1024.5	1005.9	56.5	56.5	56.2	4.1	4.1	4.1	4.1	-2.9	-2.9	-3.1	5.3	5.3	5.3	-1.6	-1.6	-1.8	1	1	1	0	1.0	SSW	2	SSW	-0.4	-0.4	-0.6	0.9	S	2	S	-0.4	-0.6	0.0	0.0	35	44	0.00	0.00	0.00	0.07	0.00	10.02	11.58	38.5	40	70.6	80	86.0	96
21/03/2022 06:55	1024.5	1024.6	1024.5	1005.9	56.5	56.5	56.5	4.1	4.1	4.1	4.1	-2.6	-2.6	-2.9	5.3	5.3	5.3	-1.4	-1.4	-1.7	1	1	1	0	1.0	SSW	2	SW	-0.4	-0.3	-0.4	0.9	S	2	S	-0.4	-0.4	0.0	0.0	46	56	0.00	0.00	0.00	0.07	0.00	10.06	12.25	38.6	42	70.9	84	86.7	99
21/03/2022 07:00	1024.6	1024.6	1024.5	1006.0	56.5	56.5	56.5	4.1	4.1	4.1	4.1	-2.3	-2.3	-2.6	5.3	5.3	5.3	-1.2	-1.2	-1.3	1	1	1	0	1.3	SSW	2	SSW	-0.3	-0.3	-0.4	1.1	S	2	S	-0.3	-0.4	0.0	0.0	65	70	0.00	0.00	0.00	0.07	0.00	10.22	12.08	38.7	42	71.8	83	86.1	99
21/03/2022 07:05	1024.6	1024.6	1024.5	1006.0	56.5	56.5	56.5	4.1	4.1	4.1	4.1	-2.2	-2.2	-2.3	5.3	5.3	5.3	-1.1	-1.0	-1.2	2	2	1	0	1.2	SSW	2	SSW	-0.2	-0.2	-0.3	0.9	S	2	S	-0.2	-0.3	0.0	0.0	78	83	0.00	0.00	0.00	0.06	0.00	10.93	13.08	40.0	46	76.1	89	89.6	110
21/03/2022 07:10	1024.6	1024.7	1024.5	1006.0	56.5	56.5	56.5	4.1	4.1	4.1	4.1	-2.0	-2.0	-2.2	5.3	5.3	5.3	-0.7	-0.7	-1.1	2	2	1	0	1.1	SSW	2	SW	-0.2	-0.1	-0.2	1.0	S	2	S	-0.2	-0.2	0.0	0.0	87	91	0.00	0.00	0.00	0.06	0.00	11.32	12.92	41.1	44	78.4	88	90.8	102
21/03/2022 07:15	1024.6	1024.8	1024.6	1006.0	56.5	56.5	56.5	4.1	4.1	4.1	4.1	-1.8	-1.8	-2.0	5.2	5.3	5.2	-0.7	-0.7	-0.7	2	2	2	0	1.0	S	2	S	-0.1	-0.1	-0.2	0.2	S	1	S	-0.1	-0.2	0.0	0.0	79	84	0.00	0.00	0.00	0.06	0.00	10.31	12.08	39.0	43	72.3	83	87.5	102
21/03/2022 07:20	1024.7	1024.7	1024.6	1006.1	56.5	56.5	56.5	3.9	4.1	3.9	4.1	-1.7	-1.7	-1.8	5.2	5.2	5.2	-0.3	-0.3	-0.6	2	2	2	0	1.2	S	2	S	0.2	0.2	-0.1	0.6	S	2	S	0.2	-0.1	0.0	0.0	69	72	0.00	0.00	0.00	0.06	0.00	10.36	11.92	38.5	42	72.7	82	87.2	98
21/03/2022 07:25	1024.7	1024.8	1024.7	1006.1	56.2	56.5	56.2	3.9	3.9	3.9	3.9	-1.2	-1.2	-1.7	5.2	5.2	5.2	-0.2	-0.2	-0.3	3	3	2	0	2.0	SSW	4	S	0.4	0.4	0.2	1.7	S	3	S	0.4	0.2	0.0	0.0	90	114	0.00	0.00	0.00	0.06	0.00	10.19	11.92	38.4	42	71.6	82	86.7	103
21/03/2022 07:30	1024.8	1024.8	1024.7	1006.2	56.2	56.2	56.2	3.9	3.9	3.9	3.9	-0.2	-0.2	-1.2	5.2	5.2	5.2	-0.1	-0.1	-0.2	5	5	3	0	2.4	S	5	S	0.6	0.6	0.4	2.1	SSE	5	S	0.4	0.4	0.0	0.0	88	105	0.00	0.00	0.00	0.06	0.00	10.39	12.75	38.7	43	72.8	87	87.8	106
21/03/2022 07:35	1024.9	1024.9	1024.8	1006.3	56.0	56.2	56.0	3.9	3.9	3.9	3.9	0.6	0.6	-0.2	5.2	5.2	5.2	1.3	1.3	-0.1	15	15	15	5	2.5	S	5	SSW	1.1	1.1	0.6	2.2	S	5	SSW	0.4	0.2	0.0	0.0	94	121	0.00	0.00	0.00	0.06	0.00	10.06	11.58	38.6	42	70.9	80	85.2	95
21/03/2022 07:40	1024.9	1024.9	1024.9	1006.3	55.7	56.0	55.7	3.9	3.9	3.9	3.9	1.4	1.4	0.8	5.2	5.2	5.2	2.2	2.2	1.6	15	15	15	5	3.1	S	5	S	1.4	1.5	1.1	2.9	SSE	6	SSE	0.6	0.3	0.0	0.0	64	74	0.00	0.00	0.00	0.06	0.00	9.85	11.75	37.9	41	69.6	81	84.6	97
21/03/2022 07:45	1024.9	1025.0	1024.9	1006.3	55.7	55.7	55.7	3.9	3.9	3.9	3.9	1.6	1.6	1.4	5.2	5.2	5.2	2.6	2.6	2.1	15	15	15	5	2.8	S	5	S	1.9	1.9	1.5	2.7	S	5	S	0.8	0.6	0.0	0.0	81	97	0.00	0.00	0.00	0.06	0.00	9.46	11.42	37.4	42	67.3	79	83.0	95
21/03/2022 07:50	1025.0	1025.0	1024.9	1006.4	55.4	55.7	55.4	3.9	3.9	3.9	3.9	2.3	2.3	1.6	5.2	5.2	5.2	3.1	3.1	2.6	15	15	15	5	2.9	S	5	S	2.2	2.2	1.9	2.9	SSE	6	SSW	1.1	0.9	0.0	0.0	80	90	0.00	0.00	0.00	0.06	0.00	9.68	11.25	37.4	41	68.6	78	83.1	96
21/03/2022 07:55	1025.0	1025.0	1024.9	1006.4	55.4	55.4	55.4	3.9	3.9	3.9	3.9	2.4	2.4	2.2	5.2	5.2	5.2	4.4	4.4	3.1	15	15	15	5	3.0	S	6	S	2.4	2.4	2.2	3.2	SSE	6	S	1.4	1.1	0.0	0.0	82	95	0.00	0.00	0.00	0.06	0.00	9.27	11.08	36.7	40	66.1	77	81.2	110
21/03/2022 08:00	1025.1	1025.1	1025.0	1006.5	55.7	55.7	55.4	3.9	3.9	3.9	3.9	2.4	2.8	2.4	5.2	5.2	5.2	5.6	5.6	4.8	15	15	15	5	2.8	S	6	S	2.7	2.7	2.4	2.6	S	5	SSE	1.6	1.3	0.0	0.0	134	156	0.00	0.00	0.00	0.05	0.00	9.38	10.75	37.0	40	66.8	75	81.2	89
21/03/2022 08:05	1025.1	1025.1	1025.0	1006.5	55.7	55.7	55.7	3.9	3.9	3.9	3.5	3.5	2.4	5.2	5.2	5.2	5.2	6.5	6.5	5.6	15	15	15	5	2.6	S	6	SSW	2.9	2.9	2.7	2.6	S	6	SSW	2.1	1.7	0.0	0.0	166	178	0.00	0.00	0.00	0.05	0.00	9.11	10.75	36.7	40	65.1	75	79.5	89
21/03/2022 08:10	1025.2	1025.2	1025.1	1006.6	55.7	55.7	55.7	3.9	3.9	3.9	3.9	4.1	4.2	3.5	5.2	5.2	5.2	7.1	7.1	6.5	15	15	15	5	2.6	S	6	S	3.2	3.2	2.9	2.5	S	6	S	2.3	2.1	0.0	0.0	190	202	0.00	0.00	0.00	0.05	0.00	9.17	11.08	36.0	40	65.5	77	80.8	93
21/03/2022 08:15	1025.2	1025.2	1025.2	1006.6	56.0	56.0	56.0	3.9	3.9	3.9	3.9	6.1	6.1	4.1	5.2	5.2	5.2	7.6	7.6	7.1	15	15	15	5	2.9	S	6	S	3.4	3.4	3.2	2.9	S	6	SSE	2.5	2.4	0.0	0.0	204	204	0.00	0.00	0.00	0.05	0.00	8.88	10.42	36.3	39	63.8	73	78.5	90
21/03/2022 08:20	1025.3	1025.2	1025.2	1006.7	56.0	56.0	56.0	3.9	3.9	3.9	3.9	7.4	7.4	6.1	5.2	5.2	5.2	8.4	8.4	7.7	15	15	15	5	2.8	S	6	SSE	3.6	3.6	3.4	2.6	SSE	6	SSE	2.8	2.5	0.0	0.0	211	220	0.00	0.00	0.00	0.05	0.00	8.91	10.75	36.3	39	64.0	75	77.9	89
21/03/2022 08:25	1025.3	1025.3	1025.2	1006.7	56.2	56.2	56.0	3.8	3.9	3.8	7.6	7.6	7.5	5.2	5.2	5.2	5.2	8.1	8.4	7.6	15	15	15	5	4.2	S	8	SSE	3.7	3.7	3.6	4.4	SSE	9	S	2.6	2.6	0.0	0.0	229	234	0.00	0.00	0.00	0.05	0.00	8.35	10.08	35.9	39	60.6	71	76.4	86
21/03/2022 08:30	1025.3	1025.3	1025.2	1006.7	56.2	56.2	56.2	3.8	3.8	3.8	8.1	8.2	7.6	5.2	5.2	5.2	5.2	8.4	8.6	7.9	15	15	15	5	3.7	S	7	SE	3.9	3.9	3.8	3.6	S	7	S	2.5	2.4	0.0	0.0	238	243	0.00	0.00	0.00	0.05	0.00	9.10	10.42	36.1	41	65.1	73	78.4	88
21/03/2022 08:35	1025.3	1025.3	1025.2	1006.7	56.2	56.2	56.2	3.8	3.8	3.8	8.8	8.8	8.1	5.2	5.2	5.2	5.2	8.3	8.3	8.3	15	15	15	5	3.8	S	7	SE	4.3	4.3	4.0	3.7	S	8	SE	2.8	2.5	0.0	0.0	247	253	0.00	0.00	0.00	0.05	0.00	8.79	10.92	35.7	39	63.3	76	77.4	93
21/03/2022 08:40	1025.3	1025.3	1025.2	1006.7	56.2	56.2	56.2	3.8	3.8	3.8	9.2	9.2	8.8	5.2	5.2	5.2	5.2	9.4	9.4	8.3	15	15	15	5	3.6	S	6	SSE	4.4	4.4	4.3	3.5	SSE	6	SSE	3.1	2.9	0.0	0.0	260	265	0.00	0.00	0.00	0.05	0.00	8.90	10.25	36.1	39	63.9	72	77.4	85
21/03/2022 08:45	1025.3	1025.3	1025.2	1006.7	56.2	56.2	56.2	3.8	3.8	3.8	9.4	9.6	8.9	5.2	5.2	5.2	5.2	9.3	9.6	8.9	15	15	15	5	3.6	S	6	SSE	4.6	4.6	4.4	3.4	SSE	7	SSE	3.4	3.2	0.0	0.0	271	276	0.00	0.00	0.00	0.05	0.00	9.12	10.42	36.6	40	65.2	73	77.7	89
21/03/2022 08:50	1025.3	1025.4	1025.2	1006.7	56.2	56.2	56.2	3.8	3.8	3.8	9.8	9.8	9.2	5.2	5.2	5.2	5.2	9.9	10.2	9.4	15	15	15	5	2.9	S	6	S	4.9	4.9	4.6	2.6	S	6	S	3.9	3.4	0.0	0.0	280	285	0.00	0.00	0.00	0.05	0.00	8.72	10.25	35.8	40	62.8	72	75.9	85
21/03/2022 08:55	1025.3	1025.4	1025.3	1006.7	56.2	56.2	56.2	3.8	3.8	3.8	10.1	10.1	9.8	5.2	5.2	5.2	5.2	10.3	10.5	9.9	15	15	15	5	3.1	S	5	SSE	5.3	5.3	4.9	2.9	SSE	5	SSE	4.5	4.1	0.0	0.0	292	297	0.00	0.00	0.00	0.05	0.00	8.43	9.58	35.0	39	61.1	68	74.8	84
21/03/2022 09:00	1025.3	1025.4	1025.3	1006.7	56.2	56.2	56.2	3.8	3.8	3.8	10.2	10.2	9.8	5.1	5.2	5.1	5.1	10.9	10.9	10.0	15	15	15	5	3.3	S	5	S	5.5	5.6	5.3	2.9	S	6	SSE	4.8	4.6	0.0	0.0	304	309	0.00	0.00	0.00	0.05	0.00	8.02	9.25	34.8	38	58.6	66	73.0	81
21/03/2022 09:05	1025.4	1025.4	1025.3	1006.8	56.5	56.5	56.2	3.7	3.8	3.7	11.0	11.0	10.3	5.1	5.1	5.1	5.1	11.4	11.7	11.1	15	15	15	5	2.5	S	6	S	5.9	5.9	5.6	2.5	SSW	7	SSW	5.3	4.9	0.0	0.0	318	325	0.00	0.00	0.00	0.04	0.00	7.80	9.25	34.5	38	57.5	66	72.3	81
21/03/2022 09:10	1025.3	1025.4	1025.3	1006.7	56.5	56.5	56.5	3.7	3.7	3.7	10.8	11.3	10.8	5.1	5.1	5.1	5.1	11.2	11.7	11.2	15	15	15	5	2.8	SSW	6	SSW	6.1	6.1	5.9	2.8	SSW	6	SSW	5.7	5.3	0.0	0.0	331	336	0.00	0.00	0.00	0.04	0.00	7.30	8.92	33.5	35	55.0	64	70.3	78
21/03/2022 09:15	1025.3	1025.4	1025.3	1006.7	56.5	56.5	56.5	3.7	3.7	3.7	11.3	11.3	10.8	5.1	5.1	5.1	5.1	11.7	11.7	11.2	12	15	12	5	2.8	S	5	S	6.3	6.4	6.1	2.9	SSW	6	S	5.8	5.6	0.0	0.0	329	348	0.00	0.00	0.00	0.04	0.00	7.04	8.25	32.9	35	53.7	60	68.9	74
21/03/2022 09:20	1025.4	1025.4	1025.3	1006.8	56.5	56.5	56.5	3.7	3.7	3.7	10.7	11.1	10.8	5.1	5.1	5.1	5.1	12.3	12.6	11.8	1	4	1	0	3.6	S	7	SSE	6.5	6.5	6.4	3.8	S	7	SSW	5.7	5.7	0.0	0.0	354	360	0.00	0.00	0.00	0.04	0.00	7.13	8.42	33.0	35	54.2	61	68.7	75
21/03/2022 09:25	1025.4	1025.4	1025.3	1006.8	56.5	56.5	56.5	3.7	3.7	3.7	11.0	11.1	10.8	5.1	5.1	5.1	5.1	12.2	12.5	12.2	0	1	0	0	3.3	S	6	SSW	6.7	6.7	6.5	3.1	S	6	S	5.9	5.7	0.0	0.0	364	366	0.00	0.00	0.00	0.04	0.00	6.98	8.42	33.0	35	53.3	61	67.5	77
21/03/2022 09:30	1025.3	1025.5	1025.3	1006.7	56.5	56.5	56.5	3.7	3.7	3.7	11.5	11.5	11.0	5.1	5.1	5.1	5.1	13.1	13.1	12.2	0	0	0	0	2.4	SSW	5	S	7.1	7.1	6.7	2.4	S	5	SSW	6.1	5.9	0.0	0.0	372	374	0.00	0.00	0.00	0.04	0.00	7.21	8.58	33.2	36	54.6	62	69.0	79
21/03/2022 09:35	1025.4	1025.4	1025.4	1006.8	56.5	56.5	56.5	3.7	3.7	3.7	11.3	11.7	11.3	5.1	5.1	5.1	5.1	12.3	13.2	12.3	0	0	0	0	2.4	SSW	7	WSW	7.4	7.4	7.1	2.8	SSW	7	SW	7.2	6.7	0.0	0.0	377	381	0.00	0.00	0.00	0.04	0.00	6.84	8.08	32.2	34	52.4	59	67.2	75
21/03/2022 09:40	1025.3	1025.3	1025.2	1006.7	56.5	56.5	56.5	3.7	3.7	3.7	11.3	11.3	11.2	5.1	5.1	5.1	5.1	12.7	12.7	12.2	0	0	0	0	2.9	S	7	WSW	7.8	7.9	7.4	3.0	S	7	SW	7.5	7.1	0.0	0.0	383	396	0.00	0.00	0.00	0.04	0.00	6.35	6.93	30.0	33	48.9	53	62.2	72
21/03/2022 09:45	1025.2	1025.4	1025.2	1006.6	56.5	56.5	56.2	3.7	3.7	3.7	10.8	11.5	10.8	5.1	5.1	5.1	5.1	13.4	13.8	13.1	0	0	0	0	3.2	S	7	S	7.8	7.9	7.8	3.0	S	7	S	7.3	7.3	0.0	0.0	407	411	0.00	0.00	0.00	0.04	0.00	6.48	7.90	30.8	33	49.9	58	63.7	73
21/03/2022 09:50	1025.2	1025.3	1025.2	1006.6	56.2	56.5	56.2	3.8	3.8	3.7	10.4	10.8	10.4	5.1	5.1	5.1	5.1	13.1	13.6	13.1	0	0	0	0	3.7	S	8	SSW	8.0	8.1	7.8	3.8	S	9	SSE	7.5	7.3	0.0	0.0	418	424	0.00	0.00	0.00	0.04	0.00	6.62	7.30	31.3	33	50.8	55	65.1	72
21/03/2022 09:55	1025.3	1025.3	1025.1	1006.7	56.2	56.2	56.2	3.8	3.8	3.8	10.2	10.4	10.2	5.1	5.1	5.1	5.1	15.0	15.0	13.1	0	0	0	0	3.1	S	8	SSE	8

New Five Minute Data June 2021 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	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
21/03/2022 14:40	1024.9	1024.9	1024.9	1006.3	52.3	52.6	52.3	5.7	5.7	5.6	11.3	11.4	11.3	5.3	5.3	5.3	11.7	11.7	11.5	0	0	0	0	4.8	S	9	S	10.5	10.7	10.5	4.8	S	9	SSE	9.8	9.8	0.0	0.0	141	144	0.00	0.00	0.00	0.03	0.00	4.39	5.30	22.0	24	37.8	43	46.5	56
21/03/2022 14:45	1024.9	1024.9	1024.9	1006.3	52.3	52.3	52.3	5.7	5.7	5.7	11.1	11.3	11.1	5.3	5.3	5.3	11.5	11.7	11.5	0	0	0	0	4.5	S	10	SSW	10.4	10.5	10.4	4.5	S	9	S	9.7	9.6	0.0	0.0	134	139	0.00	0.00	0.00	0.03	0.00	4.37	5.10	22.0	24	37.7	42	46.1	54
21/03/2022 14:50	1024.9	1024.9	1024.8	1006.3	52.3	52.3	52.3	5.8	5.8	5.7	10.8	11.1	10.8	5.3	5.3	5.3	11.3	11.5	11.3	0	0	0	0	4.4	SSW	9	S	10.4	10.5	10.4	4.9	SSW	9	SSE	9.7	9.6	0.0	0.0	127	128	0.00	0.00	0.00	0.03	0.00	4.44	5.10	21.7	24	38.1	42	46.7	55
21/03/2022 14:55	1024.9	1025.0	1024.9	1006.3	52.3	52.3	52.3	5.8	5.8	5.8	10.8	10.8	10.8	5.3	5.3	5.3	11.3	11.3	11.2	0	0	0	0	4.3	S	9	SSE	10.4	10.4	10.4	4.4	S	9	SE	9.6	9.6	0.0	0.0	121	125	0.00	0.00	0.00	0.03	0.00	4.32	5.10	21.8	24	37.4	42	46.5	55
21/03/2022 15:00	1024.8	1024.9	1024.8	1006.2	52.3	52.3	52.3	5.8	5.8	5.8	10.9	10.9	10.8	5.4	5.4	5.3	11.7	11.7	11.3	0	0	0	0	2.0	SSE	6	SSE	10.6	10.6	10.4	1.6	SSE	5	SE	10.2	9.7	0.0	0.0	111	114	0.00	0.00	0.00	0.03	0.00	4.31	5.30	21.6	24	37.4	43	45.9	54
21/03/2022 15:05	1024.8	1024.9	1024.8	1006.2	53.2	53.2	52.3	5.9	5.9	5.8	10.8	10.9	10.7	5.4	5.4	5.4	11.4	11.7	11.4	0	0	0	0	3.8	SSE	7	S	10.5	10.6	10.5	3.4	SSE	6	S	10.5	10.3	0.0	0.0	119	128	0.00	0.00	0.00	0.03	0.00	4.59	5.50	22.5	24	39.0	44	47.7	53
21/03/2022 15:10	1024.8	1024.8	1024.8	1006.2	53.2	53.2	53.2	5.9	5.9	5.9	10.8	10.9	10.8	5.4	5.4	5.4	11.4	11.5	11.4	0	0	0	0	4.9	S	9	SSW	10.6	10.6	10.5	4.6	SSE	9	SSW	10.2	10.2	0.0	0.0	131	132	0.00	0.00	0.00	0.03	0.00	4.27	5.10	21.6	24	37.1	42	45.8	55
21/03/2022 15:15	1024.8	1024.8	1024.7	1006.2	53.2	53.2	53.2	5.9	5.9	5.9	11.1	11.1	10.8	5.4	5.4	5.4	11.6	11.6	11.4	0	0	0	0	3.5	S	8	S	10.6	10.6	10.5	3.4	S	7	S	10.1	10.0	0.0	0.0	142	155	0.00	0.00	0.00	0.03	0.00	4.13	5.10	21.4	24	36.3	42	44.1	54
21/03/2022 15:20	1024.7	1024.8	1024.7	1006.1	53.2	53.2	53.2	5.9	5.9	5.9	11.7	11.7	11.1	5.4	5.4	5.4	12.0	12.0	11.5	0	0	0	0	3.4	S	9	S	10.8	10.8	10.6	3.2	S	7	SSE	10.6	10.0	0.0	0.0	189	209	0.00	0.00	0.00	0.03	0.00	4.26	5.10	21.4	24	37.1	42	45.8	56
21/03/2022 15:25	1024.7	1024.8	1024.7	1006.1	53.2	53.2	53.2	5.9	5.9	5.9	12.6	12.6	12.0	5.4	5.4	5.4	12.7	12.7	12.0	0	0	0	0	3.2	S	9	SSE	11.1	11.1	10.8	3.1	S	8	SSE	10.8	10.6	0.0	0.0	225	227	0.00	0.00	0.00	0.03	0.00	4.20	4.92	20.7	23	36.7	41	45.1	53
21/03/2022 15:30	1024.7	1024.8	1024.6	1006.1	52.9	53.2	52.9	5.9	5.9	5.9	13.5	13.5	12.6	5.5	5.5	5.4	13.4	13.4	12.6	0	0	0	0	3.0	SSW	7	S	11.3	11.3	11.1	2.8	SSW	6	SW	11.3	10.9	0.0	0.0	264	283	0.00	0.00	0.00	0.03	0.00	4.00	4.75	19.7	23	35.5	40	43.1	52
21/03/2022 15:35	1024.7	1024.8	1024.7	1006.1	52.9	52.9	52.9	6.1	6.1	5.9	13.1	13.5	13.0	5.5	5.5	5.5	13.4	13.4	13.2	0	0	0	0	4.1	SSE	7	S	11.6	11.6	11.3	3.8	SSE	8	SE	11.5	11.3	0.0	0.0	325	366	0.00	0.00	0.00	0.02	0.00	3.96	4.92	19.4	22	35.0	41	41.7	52
21/03/2022 15:40	1024.8	1024.8	1024.6	1006.2	52.9	52.9	52.9	6.1	6.1	6.1	12.9	13.1	12.9	5.5	5.5	5.5	13.1	13.6	13.1	0	0	0	0	3.4	SSW	10	SW	11.7	11.8	11.6	3.3	S	10	WSW	11.6	11.6	0.0	0.0	288	348	0.00	0.00	0.00	0.02	0.00	3.84	4.58	19.2	22	33.6	39	40.8	50
21/03/2022 15:45	1024.7	1024.7	1024.6	1006.1	52.9	52.9	52.9	6.1	6.1	6.1	12.6	12.9	12.6	5.5	5.5	5.5	12.7	13.1	12.7	0	0	0	0	4.2	SSW	8	S	11.6	11.8	11.6	4.4	SSW	9	WSW	11.3	11.3	0.0	0.0	199	230	0.00	0.00	0.00	0.02	0.00	3.93	4.75	19.7	22	34.7	40	42.4	51
21/03/2022 15:50	1024.7	1024.7	1024.6	1006.1	52.9	52.9	52.9	6.1	6.1	6.1	12.5	12.6	12.4	5.5	5.5	5.5	12.9	13.0	12.7	0	0	0	0	3.8	S	7	SSW	11.7	11.7	11.6	3.8	SSE	9	SSE	11.3	11.2	0.0	0.0	206	243	0.00	0.00	0.00	0.02	0.00	4.00	4.92	19.8	22	35.5	41	43.2	53
21/03/2022 15:55	1024.7	1024.7	1024.6	1006.1	52.9	52.9	52.9	6.1	6.1	6.1	12.7	12.7	12.4	5.5	5.5	5.5	13.0	13.0	12.7	0	0	0	0	3.1	SSE	8	SSE	11.9	11.9	11.7	2.8	SSE	6	SSE	11.8	11.3	0.0	0.0	207	223	0.00	0.00	0.00	0.02	0.00	3.90	4.58	19.4	22	34.3	39	42.3	51
21/03/2022 16:00	1024.7	1024.7	1024.6	1006.1	52.9	52.9	52.9	6.1	6.1	6.1	12.6	12.7	12.6	5.5	5.5	5.5	12.9	13.0	12.8	0	0	0	0	3.3	SSE	8	SSE	11.8	11.9	11.8	2.9	SSE	9	SE	11.7	11.7	0.0	0.0	178	190	0.00	0.00	0.00	0.02	0.00	3.98	4.92	20.0	23	35.3	41	42.5	52
21/03/2022 16:05	1024.7	1024.7	1024.6	1006.1	52.7	52.9	52.7	6.1	6.1	6.1	12.4	12.5	12.3	5.6	5.6	5.6	12.8	12.8	12.7	0	0	0	0	3.0	SSE	7	SSE	11.8	11.8	11.8	2.6	SE	6	SSE	11.8	11.8	0.0	0.0	160	165	0.00	0.00	0.00	0.02	0.00	3.87	4.92	20.1	23	34.0	41	39.7	52
21/03/2022 16:10	1024.6	1024.7	1024.6	1006.0	52.7	52.7	52.7	6.1	6.1	6.1	11.9	12.4	11.9	5.6	5.6	5.6	12.6	12.8	12.6	0	0	0	0	4.6	SSE	8	SSE	11.6	11.8	11.6	4.2	SSE	8	SE	11.4	11.4	0.0	0.0	134	148	0.00	0.00	0.00	0.02	0.00	3.92	4.75	20.1	23	34.5	40	42.5	53
21/03/2022 16:15	1024.6	1024.7	1024.6	1006.0	52.7	52.7	52.7	6.2	6.2	6.1	11.4	11.9	11.4	5.6	5.6	5.6	12.2	12.6	12.2	0	0	0	0	3.8	S	6	SSE	11.4	11.6	11.4	3.7	S	6	SSW	11.2	11.2	0.0	0.0	113	120	0.00	0.00	0.00	0.02	0.00	4.00	4.75	20.0	23	35.5	40	42.9	54
21/03/2022 16:20	1024.6	1024.6	1024.5	1006.0	52.7	52.7	52.7	6.2	6.2	6.2	11.2	11.4	11.2	5.6	5.6	5.6	11.9	12.2	11.9	0	0	0	0	4.7	SSE	8	SSE	11.3	11.4	11.3	4.5	SSE	10	S	10.9	10.8	0.0	0.0	102	105	0.00	0.00	0.00	0.02	0.00	3.93	5.30	19.7	23	34.6	43	42.7	57
21/03/2022 16:25	1024.6	1024.6	1024.5	1006.0	52.4	52.7	52.4	6.2	6.2	6.2	11.0	11.1	11.0	5.6	5.6	5.6	11.9	11.9	11.8	0	0	0	0	2.9	S	9	S	11.3	11.3	11.3	2.6	SSE	9	S	11.2	10.8	0.0	0.0	93	97	0.00	0.00	0.00	0.02	0.00	3.98	4.75	19.3	22	35.3	40	42.9	53
21/03/2022 16:30	1024.6	1024.7	1024.6	1006.0	52.4	52.4	52.4	6.3	6.3	6.2	10.7	11.0	10.7	5.6	5.6	5.6	11.7	11.9	11.7	0	0	0	0	4.2	S	8	S	11.2	11.3	11.2	4.4	S	8	SSW	10.9	10.9	0.0	0.0	86	90	0.00	0.00	0.00	0.03	0.00	3.94	4.92	19.7	22	34.7	41	43.6	56
21/03/2022 16:35	1024.6	1024.7	1024.6	1006.0	52.1	52.4	52.1	6.3	6.3	6.3	10.6	10.7	10.6	5.6	5.6	5.6	11.6	11.7	11.6	0	0	0	0	3.8	SSE	7	SE	11.2	11.2	11.2	3.4	SSE	7	S	10.8	10.7	0.0	0.0	78	83	0.00	0.00	0.00	0.03	0.00	4.00	4.92	19.6	23	35.5	41	43.9	53
21/03/2022 16:40	1024.7	1024.7	1024.6	1006.1	52.1	52.1	52.1	6.3	6.3	6.3	10.3	10.6	10.3	5.6	5.6	5.6	11.4	11.6	11.4	0	0	0	0	4.4	SSE	9	SSE	11.1	11.2	11.1	4.0	SSE	9	SSE	10.7	10.6	0.0	0.0	70	72	0.00	0.00	0.00	0.03	0.00	3.97	5.10	20.2	23	35.2	42	43.0	52
21/03/2022 16:45	1024.7	1024.8	1024.7	1006.1	52.1	52.1	52.1	6.3	6.3	6.3	10.2	10.3	10.2	5.6	5.6	5.6	11.2	11.3	11.2	0	0	0	0	3.4	SSE	8	SSE	11.0	11.1	11.0	3.2	SSE	8	SSE	10.6	10.6	0.0	0.0	65	67	0.00	0.00	0.00	0.03	0.00	4.10	4.92	20.0	22	36.1	41	45.2	53
21/03/2022 16:50	1024.7	1024.8	1024.7	1006.1	52.1	52.1	52.1	6.3	6.3	6.3	10.0	10.2	10.0	5.6	5.6	5.6	11.1	11.2	11.1	0	0	0	0	2.8	S	8	SSW	10.9	11.0	10.9	2.4	SSE	8	S	10.7	10.6	0.0	0.0	60	62	0.00	0.00	0.00	0.03	0.00	4.00	4.92	19.7	22	35.5	41	43.5	53
21/03/2022 16:55	1024.7	1024.8	1024.7	1006.1	51.9	52.1	51.9	6.3	6.3	6.3	9.8	10.0	9.8	5.6	5.6	5.6	10.8	11.1	10.8	0	0	0	0	3.8	S	7	SSE	10.8	10.9	10.8	3.5	SSE	7	S	10.6	10.6	0.0	0.0	58	58	0.00	0.00	0.00	0.03	0.00	4.14	4.92	19.9	23	36.3	41	44.4	53
21/03/2022 17:00	1024.7	1024.8	1024.7	1006.1	51.9	51.9	51.9	6.3	6.3	6.3	9.7	9.8	9.7	5.6	5.6	5.6	10.8	10.8	10.8	0	0	0	0	3.1	SSE	7	ESE	10.7	10.8	10.7	2.9	SSE	7	SE	10.5	10.5	0.0	0.0	55	56	0.00	0.00	0.00	0.03	0.00	4.01	4.92	20.3	23	35.5	41	43.1	53
21/03/2022 17:05	1024.7	1024.8	1024.7	1006.1	51.9	51.9	51.9	6.3	6.3	6.3	9.6	9.7	9.6	5.6	5.6	5.6	10.7	10.8	10.7	0	0	0	0	2.8	S	8	S	10.6	10.7	10.6	2.6	SSE	8	SE	10.6	10.5	0.0	0.0	53	54	0.00	0.00	0.00	0.03	0.00	4.25	5.10	20.8	23	37.0	42	45.4	55
21/03/2022 17:10	1024.8	1024.8	1024.7	1006.2	51.9	51.9	51.9	6.3	6.3	6.3	9.4	9.6	9.4	5.7	5.7	5.6	10.6	10.7	10.6	0	0	0	0	2.3	SSE	6	S	10.6	10.6	10.6	2.1	SSE	5	SSE	10.6	10.6	0.0	0.0	49	51	0.00	0.00	0.00	0.03	0.00	4.05	4.92	20.1	23	35.8	41	44.6	58
21/03/2022 17:15	1024.8	1024.9	1024.8	1006.2	53.0	53.0	51.9	6.4	6.4	6.3	9.3	9.4	9.3	5.7	5.7	5.7	10.5	10.6	10.5	0	0	0	0	3.5	S	9	S	10.4	10.5	10.4	3.1	SSE	9	SE	10.4	10.4	0.0	0.0	44	47	0.00	0.00	0.00	0.03	0.00	4.11	4.92	20.3	23	36.2	41	43.9	55
21/03/2022 17:20	1024.9	1024.9	1024.8	1006.3	53.0	53.0	53.0	6.4	6.4	6.4	9.1	9.3	9.1	5.7	5.7	5.7	10.3	10.5	10.3	0	0	0	0	3.5	SSE	6	SSE	10.4	10.4	10.4	3.1	SSE	6	SSE	10.3	10.3	0.0	0.0	40	42	0.00	0.00	0.00	0.03	0.00	4.24	5.30	20.6	23	36.9	43	46.4	57
21/03/2022 17:25	1025.0	1025.0	1024.8	1006.4	53.0	53.0	53.0	6.4	6.4	6.4	8.9	9.1	8.9	5.7	5.7	5.7	10.3	10.3	10.3	0	0	0	0	2.6	SSE	7	S	10.3	10.4	10.3	2.1	SSE	6	S	10.3	10.2	0.0	0.0	37	39	0.00	0.00	0.00	0.03	0.00	4.36	5.30	21.4	23	37.7	43	46.6	58
21/03/2022 17:30	1025.0	1025.0	1024.9	1006.4	53.0	53.0	53.0	6.4	6.4	6.4	8.9	8.9	8.9	5.7	5.7	5.7	10.2	10.3	10.2	0	0	0	0	2.9	SSE	6	SSE	10.3	10.4	10.3	2.4	SSE	6	SSE	10.3	10.3	0.0	0.0	33	35	0.00	0.00	0.00	0.03	0.00	4.10	4.92	20.9	23	36.1	41	44.4	54
21/03/2022 17:35	1025.1	1025.1	1024.9	1006.5	53.0	53.0	53.0	6.4	6.4	6.4	8.7	8.9	8.7	5.7	5.7	5.7	10.1	10.2	10.1	0	0	0	0	3.1	SE	6	SE	10.2	10.3	10.2	2.6	SE	6	ESE	10.2	10.2	0.0	0.0	31	32	0.00	0.00	0.00	0.03	0.00	4.17	4.92	20.7	23	36.5	41	45.5	53
21/03/2022 17:40	1025.1	1025.1	1025.0	1006.5	53.2	53.2	53.2	6.5	6.4	6.4	8.6	8.7	8.6	5.8	5.8	5.7	10.0	10.2	10.0	0	0	0	0	2.4	SSE	6	SE	10.2	10.3	10.2	1.8	SSE	7	SE	10.2	10.2	0.0	0.0	27	28	0.00	0.00	0.00	0.03	0.00	4.22	5.30	21.3	24	36.8	43	44.9	56
21/03/2022 17:45	1025.1	1025.1	1025.0	1006.5	53.2	53.2	53.2	6.5	6.5	6.4	8.4	8.6	8.4	5.8	5.8	5.8	9.8	10.0	9.8	0	0	0	0	2.8	SSE	5	SE	10.2	10.2	10.2	2.3	SSE	5	SSE	10.2	10.2	0.0	0.0	24	25	0.00	0.00	0.00	0.03	0.00	4.14	5.30	21.0	23	36.3	43	45.2	52
21/03/2022 17:50	1025.2	1025.2	1025.1	1006.6	53.5	53.5	53.2	6.5	6.5	6.5	8.3	8.4	8.3	5.8	5.8	5.8	9.7	9.8	9.7	0	0	0	0	2.9	SSE	5	SE	10.1	10.2	10.1	2.2	SE	4	SSE	10.1	10.1	0.0	0.0	22	23	0.00	0.00	0.00	0.03	0.00	4.35	5.30	21.2	23	37.6	43	46.5	55
21/03/2022 17:55	1025.2	1025.2	1025.1	1006.6	53.5	53.5	53.5	6.5	6.5	6.5	8.1	8.3	8.1	5.8	5.8	5.8	9.6	9.7	9.6	0	0	0	0	2.7	SSE	6	S	9.9	10.1	9.9	2.2	SE	6	SSE	9.9	9.9	0.0	0.0	19	21	0.00	0.00	0.00	0.03	0.00	4.29	5.30	21.4	24	37.2	43	46.4	57
21/03/2022 18:00	1025.2	1025.2	1025.2	1006.6	53.5	53.5	53.5	6.5	6.5	6.5	8.1	8.1	8.1	5.8	5.8	5.8	9.6	9.6	9.6	0	0	0	0	3.1	SSE	6	S	9.9	10.0	9.9	2.8	SE	7	S	9.9	9.9	0.0	0.0	17	18	0.00	0.00	0.00	0.03	0.00	4.41	5.70	21.1	24	37.9	45	47.5	63
21/03/2022 18:05	1025.3	1025.3	1025.2	1006.7	53.7	53.7	53.5	6.5	6.5	6.5	7.6	8.1	7.6	5.8	5.8	5.8	9.4	9.6	9.4	0	0	0	0	1.8	SE	4	SSE	9.8	9.9	9.8	1.1	SE	3	SSE	9.8	9.8	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00	4.44	5.70	21.6	23	38.1	45	47.8	58
21/03/2022 18:10	1025.4	1025.4	1025.2	1006.7	53.7	53.7	53.7	6.5	6.5	6.5	7.5	7.6	7.5	5.8	5.8	5.8	9.3	9.4	9.3	0	0	0	0	2.2	SE	4	SE	9.7	9.8	9.7	1.6	SE	4	SSE	9.7	9.7	0.0	0.0	10	12	0.00	0.00	0.00	0.03	0.00	4.79	6.79	23.0	29	40.2	52	49.9	68
21/03/2022 18:15	1025.2	1025.4	1025.2	1006.6	53.7	53.7	53.7	6.5	6.5	6.5	7.0	7.5	7.0	5.8	5.8	5.8	8.9	9.3	8.9	0	0	0	0	1.9	SE	4	SE	9.6	9.7	9.6	1.3	SSE	3	ESE	9.6	9.6	0.0	0.0	4	7	0.00	0.00	0.00	0.03	0.00	5.61	9.08	25.1	33	44.5	65	56.6	80
21/03/2022 18:20	1025.3	1025.4	1025.3	1006.7	53.7	53.7	53.7	6.5	6.5	6.4	7.0	6.4	5.9	5.9	5.8	5.8	8.6	8.9	8.6	0	0	0	0	1.9	SE	5	SSE	9.3	9.5	9.3	1.2	SE	4	SE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	7.16	9.25	30.6	34	54.3	66	70.1	85
21/03/2022 18:25	1025.5	1025.5	1025.4	1006.9	53.7	53.7	53.7	6.5	6.5	6.5	6.3	6.4	6.3	5.9	5.9	5.9	8.4	8.6	8.4	0	0	0	0	2.3	SSE	4	SE	9.2	9.3	9.2	1.8	SSE	4	SE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.28	6.93	28.8	31	48.5	53	61.3	70
21/03/2022 18:30	1025.5	1025.5	1025.4	1006.9	53.7	53.7	53.7	6.6	6.6	6.5	5.8	6.1	5.8	5.9	5.9	5.9	7.9	8.3	7.9	0	0	0	0	1.9	SSE	4	SSE	9.2	9.2	9.1	1.3	SE	3	SE	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.15	6.07	24.6	28	42.2	47	53.4	63
21/03/2022 18:35	1025.6	1025.6	1025.5	1007.0	53.7	53.7	53.7	6.6	6.6	6.6	5.5	5.8	5.5	5.9	5.9	5.9	7.9	7.9	7.9	0	0	0	0	1.6	SE	3	SSE	9.2	9.2	9.2	0.9	SE	3	SE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.90	5.90	23.3	26	40.9	46	51.8	60
21/03/2022 18:40	1025.6	1025.6	1025.5	1007.0	53.7	53.7	53.7	6.6	6.6	6.6	5.2	5.5	5.2	5.9	5.9	5.9	7.6	7.9	7.6	0	0	0	0	2.1	SSE	4	SSE	8.9	9.2	8.9	1.4	SE	4	SSE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.78	5.70	23.0	26	40.2	45	50.4	59
21/03/2022 18:45	1025.6	1025.7	1025.6	1007.0	54.0	54.0	53.7	6.6	6.6	6.6	5.2	5.2	5.1	5.9	5.9	5.9	7.5	7.6	7.4	0	0	0	0	1.8	S	4	S	8.8	8.9	8.8	1.2	SSE	3	S	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.83	5.50	22.5	24	40.5	44	50.7	58
21/03/2022 18:50	1025.7	1025.7	1025.6	1007.1	54.

New Five Minute Data June 2021 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
21/03/2022 23:30	1026.4	1026.4	1026.4	1007.8	56.6	56.6	56.6	5.9	5.9	5.9	0.8	0.8	0.8	6.1	6.1	6.1	3.3	3.3	3.2	2	2	0	2.1	S	4	S	5.1	5.1	5.0	1.5	S	2	S	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.25	8.58	31.7	34	54.8	62	69.6	80
21/03/2022 23:35	1026.4	1026.4	1026.4	1007.8	56.6	56.6	56.6	5.9	5.9	5.9	0.7	0.8	0.7	6.1	6.1	6.1	3.2	3.3	3.2	2	2	0	1.9	SSE	3	SSE	5.1	5.2	5.1	1.2	S	2	S	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.22	8.92	31.3	33	54.6	64	70.7	80
21/03/2022 23:40	1026.4	1026.4	1026.4	1007.8	56.6	56.6	56.6	5.9	5.9	5.9	0.7	0.7	0.7	6.1	6.1	6.1	3.3	3.3	3.2	2	2	0	1.5	SSE	3	SSE	5.1	5.1	5.0	1.0	S	3	S	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.34	8.75	31.6	34	55.2	63	71.3	78
21/03/2022 23:45	1026.4	1026.5	1026.4	1007.8	56.6	56.6	56.6	5.9	5.9	5.9	0.8	0.8	0.8	5.9	6.1	5.9	3.4	3.6	3.4	2	2	0	1.4	S	3	S	5.2	5.2	5.1	0.7	S	2	S	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.66	9.42	32.4	35	56.8	67	72.5	80
21/03/2022 23:50	1026.5	1026.6	1026.4	1007.9	56.6	56.6	56.6	5.9	5.9	5.9	1.0	1.0	0.8	5.9	5.9	5.9	3.5	3.5	3.3	2	2	0	1.4	SSE	2	SSW	5.3	5.3	5.2	0.8	S	2	S	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.61	8.92	32.4	35	56.6	64	72.7	81
21/03/2022 23:55	1026.6	1026.6	1026.5	1007.9	56.6	56.6	56.6	5.9	5.9	5.9	1.1	1.1	1.0	5.9	5.9	5.9	3.6	3.6	3.5	3	3	2	0	1.2	SSE	2	S	5.2	5.2	5.2	0.6	S	1	S	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.97	9.58	33.0	36	58.4	68	73.8	81
22/03/2022 00:00	1026.5	1026.5	1026.5	1007.9	56.0	56.6	55.7	5.8	5.9	5.8	1.2	1.2	1.1	5.9	5.9	5.9	3.7	3.7	3.6	3	3	3	0	1.3	SE	2	S	5.1	5.2	5.1	0.7	S	1	S	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.17	9.58	33.4	36	59.5	68	74.5	82
22/03/2022 00:05	1026.6	1026.6	1026.5	1007.9	56.0	56.0	56.0	5.8	5.8	5.8	1.3	1.3	1.2	5.9	5.9	5.9	3.9	3.9	3.7	3	3	3	0	1.2	SE	2	SE	5.1	5.1	5.0	0.5	S	2	S	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.31	10.25	33.8	37	60.4	72	76.3	85
22/03/2022 00:10	1026.4	1026.6	1026.4	1007.8	56.0	56.0	56.0	5.8	5.8	5.8	1.4	1.4	1.3	5.9	5.9	5.9	3.9	4.2	3.9	3	3	3	0	0.9	SSE	2	SSE	4.9	5.1	4.9	0.1	S	1	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.99	9.92	33.4	36	58.4	70	74.4	87
22/03/2022 00:15	1026.5	1026.6	1026.4	1007.9	56.0	56.0	56.0	5.8	5.8	5.8	1.4	1.4	1.4	5.9	5.9	5.9	3.7	3.9	3.7	3	3	3	0	0.9	S	2	S	4.9	4.9	4.8	0.1	S	1	S	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.96	9.25	33.1	35	58.3	66	74.8	83
22/03/2022 00:20	1026.5	1026.5	1026.4	1007.9	56.0	56.0	56.0	5.7	5.8	5.7	1.5	1.5	1.4	5.9	5.9	5.9	3.9	3.9	3.7	3	3	3	0	1.1	SE	2	SE	4.9	5.1	4.9	0.2	S	1	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.11	9.58	33.0	35	59.2	68	75.0	83
22/03/2022 00:25	1026.6	1026.6	1026.5	1008.0	56.0	56.0	56.0	5.7	5.7	5.7	1.5	1.5	1.5	5.9	5.9	5.9	3.9	4.1	3.9	3	3	3	0	1.1	SSE	2	SSE	5.1	5.1	4.9	0.2	S	1	S	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.79	9.42	32.8	35	57.5	67	74.0	82
22/03/2022 00:30	1026.5	1026.6	1026.5	1007.9	56.0	56.0	56.0	5.7	5.7	5.7	1.7	1.7	1.6	5.9	5.9	5.9	3.9	4.1	3.9	3	3	3	0	1.6	SSE	3	S	5.1	5.2	4.9	0.8	S	2	S	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.89	9.58	33.1	36	57.9	68	74.4	86
22/03/2022 00:35	1026.5	1026.6	1026.5	1007.9	56.0	56.0	56.0	5.7	5.7	5.7	1.7	1.7	1.7	5.9	5.9	5.9	3.9	3.9	3.9	3	3	3	0	1.5	S	2	SSE	5.2	5.2	5.1	0.8	S	1	S	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.20	9.25	33.4	35	59.7	66	74.8	84
22/03/2022 00:40	1026.4	1026.6	1026.4	1007.8	56.0	56.3	56.0	5.7	5.7	5.7	1.9	1.9	1.7	5.9	5.9	5.9	4.1	4.1	3.9	3	3	3	0	1.1	SSE	2	SW	5.2	5.3	5.2	0.5	S	2	S	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.97	10.25	33.3	37	58.4	72	74.0	82
22/03/2022 00:45	1026.4	1026.5	1026.4	1007.8	56.3	56.3	56.0	5.7	5.7	5.7	1.9	1.9	1.9	5.9	5.9	5.9	3.9	4.1	3.9	2	2	2	0	0.9	SSE	2	S	5.2	5.3	5.2	0.1	S	1	S	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.12	10.08	33.3	36	59.2	71	75.0	83
22/03/2022 00:50	1026.4	1026.5	1026.4	1007.8	56.3	56.3	56.3	5.6	5.7	5.6	2.1	2.1	1.9	5.9	5.9	5.9	4.3	4.3	4.1	2	2	2	0	1.2	S	2	S	5.3	5.4	5.2	0.5	S	2	S	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.58	10.42	34.3	37	62.0	73	77.1	86
22/03/2022 00:55	1026.4	1026.5	1026.4	1007.8	56.3	56.3	56.3	5.6	5.6	5.6	2.1	2.1	2.1	5.9	5.9	5.9	4.3	4.3	4.1	2	2	2	0	1.3	SSW	2	SSE	5.4	5.4	5.3	1.1	S	2	S	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.75	9.92	34.1	36	63.0	70	77.3	83
22/03/2022 01:00	1026.4	1026.5	1026.4	1007.8	56.3	56.3	56.3	5.6	5.6	5.6	2.1	2.1	2.1	5.9	5.9	5.9	4.3	4.4	4.3	2	2	2	0	1.2	S	2	S	5.6	5.7	5.5	0.9	S	2	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.33	9.75	34.0	36	60.5	69	75.6	82
22/03/2022 01:05	1026.4	1026.4	1026.3	1007.8	56.3	56.3	56.3	5.6	5.6	5.6	2.1	2.1	2.1	5.9	5.9	5.9	4.3	4.3	4.3	2	2	2	0	1.3	S	3	SSE	5.6	5.6	5.5	1.1	S	2	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.19	9.92	33.6	36	59.6	70	74.6	85
22/03/2022 01:10	1026.4	1026.5	1026.4	1007.8	56.3	56.3	56.3	5.6	5.6	5.6	2.1	2.1	2.1	5.9	5.9	5.9	4.1	4.3	4.1	2	2	2	0	1.4	SE	3	SE	5.4	5.6	5.4	0.8	S	2	S	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.11	9.42	33.9	36	59.1	67	75.1	85
22/03/2022 01:15	1026.4	1026.5	1026.4	1007.8	56.3	56.3	56.3	5.6	5.6	5.6	2.1	2.1	2.1	5.9	5.9	5.9	4.2	4.2	4.1	2	2	2	0	0.8	S	2	SSW	5.4	5.5	5.4	0.3	S	1	S	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.06	9.25	33.5	37	58.8	66	74.2	81
22/03/2022 01:20	1026.4	1026.5	1026.4	1007.8	56.3	56.3	56.3	5.6	5.6	5.6	2.2	2.2	2.1	5.9	5.9	5.9	4.3	4.3	4.1	2	2	2	0	1.0	S	2	SSW	5.4	5.5	5.3	0.4	S	1	S	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.08	9.42	33.5	36	59.0	67	73.8	80
22/03/2022 01:25	1026.4	1026.5	1026.4	1007.8	56.3	56.3	56.3	5.6	5.6	5.6	2.3	2.3	2.2	5.9	5.9	5.9	4.3	4.3	4.3	1	2	1	0	1.1	SSE	2	S	5.6	5.6	5.4	0.3	S	1	S	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.89	9.75	33.4	36	57.9	69	72.6	82
22/03/2022 01:30	1026.4	1026.5	1026.4	1007.8	56.3	56.3	56.3	5.6	5.6	5.6	2.4	2.4	2.3	5.9	5.9	5.9	4.3	4.4	4.3	1	1	1	0	0.9	SSE	2	SSE	5.6	5.7	5.6	0.1	S	1	S	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.00	9.58	33.1	36	58.5	68	73.7	80
22/03/2022 01:35	1026.4	1026.4	1026.4	1007.7	56.3	56.3	56.3	5.6	5.6	5.6	2.4	2.4	2.4	5.9	5.9	5.9	4.3	4.3	4.3	1	1	1	0	0.4	SSE	1	SSE	5.4	5.6	5.4	0.0	0	0	S	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.60	8.92	33.1	35	56.5	64	72.1	79
22/03/2022 01:40	1026.3	1026.4	1026.3	1007.7	56.3	56.3	56.3	5.6	5.6	5.6	2.4	2.4	2.4	5.9	5.9	5.9	4.3	4.3	4.3	1	1	1	0	0.6	NE	2	NNE	5.2	5.4	5.2	0.0	0	0	1	S	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.49	9.25	32.3	35	55.9	66	71.0	80
22/03/2022 01:45	1026.3	1026.3	1026.3	1007.7	56.3	56.3	56.3	5.6	5.6	5.6	2.4	2.4	2.4	5.9	5.9	5.9	4.2	4.3	4.2	1	1	1	0	0.2	N	1	NNE	5.1	5.2	5.1	0.0	0	0	0	S	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.87	8.92	32.9	36	57.8	64	73.3	81
22/03/2022 01:50	1026.2	1026.4	1026.2	1007.6	56.3	56.3	56.3	5.6	5.6	5.6	2.6	2.6	2.4	5.9	5.9	5.9	4.2	4.2	4.2	1	1	1	0	0.0		1	ESE	5.1	5.1	5.0	0.0	0	0	0	S	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.57	8.92	32.8	36	56.4	64	71.8	79
22/03/2022 01:55	1026.2	1026.4	1026.2	1007.6	56.3	56.3	56.3	5.5	5.6	5.5	2.6	2.6	2.6	5.9	5.9	5.9	4.2	4.2	4.2	1	1	1	0	0.0		1	ESE	5.0	5.0	4.9	0.0	0	0	0	S	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.61	9.42	33.0	36	56.6	67	71.9	80
22/03/2022 02:00	1026.3	1026.4	1026.2	1007.7	56.3	56.3	56.3	5.5	5.5	5.5	2.6	2.6	2.6	5.9	5.9	5.9	4.2	4.2	4.2	1	1	1	0	0.4	SE	1	SE	5.1	5.1	4.9	0.0	0	0	0	S	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.86	9.75	33.2	35	57.8	69	72.7	79
22/03/2022 02:05	1026.2	1026.3	1026.2	1007.6	56.3	56.3	56.3	5.5	5.5	5.5	2.6	2.6	2.6	5.9	5.9	5.9	4.3	4.3	4.2	1	1	1	0	0.4	E	1	ESE	5.3	5.3	5.1	0.0	0	0	0	S	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.96	9.42	33.4	36	58.3	67	72.9	78
22/03/2022 02:10	1026.3	1026.3	1026.2	1007.7	56.3	56.3	56.3	5.5	5.5	5.5	2.7	2.7	2.6	5.9	5.9	5.9	4.4	4.4	4.3	1	1	1	0	0.7	NE	1	NE	5.5	5.5	5.3	0.0	0	0	0	S	5.5	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.80	9.58	33.3	36	57.5	68	73.3	80
22/03/2022 02:15	1026.2	1026.3	1026.2	1007.6	56.3	56.3	56.3	5.5	5.5	5.5	2.7	2.7	2.7	5.9	5.9	5.9	4.3	4.4	4.3	1	1	1	0	0.5	E	1	E	5.6	5.6	5.5	0.0	0	0	0	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.23	10.08	33.5	36	59.9	71	74.5	85
22/03/2022 02:20	1026.3	1026.3	1026.2	1007.7	56.3	56.3	56.3	5.5	5.5	5.5	2.7	2.7	2.7	5.9	5.9	5.9	4.3	4.3	4.3	1	1	1	0	0.7	NNE	1	N	5.6	5.7	5.5	0.0	0	0	0	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.98	9.08	33.6	37	58.4	65	73.6	79
22/03/2022 02:25	1026.2	1026.3	1026.2	1007.6	56.5	56.5	56.3	5.5	5.5	5.5	2.8	2.8	2.7	5.9	5.9	5.9	4.5	4.5	4.3	1	1	1	0	0.5	ENE	2	E	5.6	5.7	5.4	0.0	0	0	1	S	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.55	9.08	32.9	36	56.2	65	72.0	80
22/03/2022 02:30	1026.3	1026.3	1026.2	1007.7	56.5	56.5	56.5	5.5	5.5	5.5	2.8	2.8	2.8	5.9	5.9	5.9	4.6	4.6	4.5	1	1	1	0	1.0	E	2	ESE	5.6	5.6	5.5	0.0	0	0	0	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.06	9.58	33.5	36	58.9	68	74.2	82
22/03/2022 02:35	1026.3	1026.3	1026.1	1007.7	56.5	56.5	56.5	5.5	5.5	5.5	2.8	2.8	2.7	5.9	5.9	5.9	4.6	4.6	4.6	1	1	1	0	0.9	ESE	2	ESE	5.9	5.9	5.6	0.0	0	0	0	S	5.9	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.90	9.92	32.6	36	58.0	70	72.9	81
22/03/2022 02:40	1026.2	1026.3	1026.2	1007.6	56.5	56.5	56.5	5.5	5.5	5.5	2.7	2.8	2.7	5.9	5.9	5.9	4.5	4.6	4.5	1	1	1	0	1.0	SE	2	SE	5.7	5.9	5.7	0.1	S	1	S	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.77	9.42	32.6	36	57.3	67	72.4	82
22/03/2022 02:45	1026.2	1026.2	1026.1	1007.6	56.5	56.5	56.5	5.5	5.5	5.5	2.6	2.7	2.6	5.9	5.9	5.9	4.3	4.7	4.3	1	1	1	0	0.4	SSW	1	SSE	5.7	5.7	5.6	0.0	0	0	1	S	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.75	9.08	32.5	35	57.3	65	72.6	80
22/03/2022 02:50	1026.2	1026.2	1026.1	1007.6	56.5	56.5	56.5	5.4	5.5	5.4	2.6	2.6	2.6	5.9	5.9	5.9	4.4	4.4	4.3	1	1	1	0	0.7	W	2	WSW	5.8	5.8	5.6	0.2	S	1	S	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.59	9.08	32.2	34	56.5	65	71.8	79
22/03/2022 02:55	1026.2	1026.2	1026.1	1007.6	56.5	56.5	56.5	5.4	5.4	5.4	2.4	2.6	2.4	5.8	5.9	5.8	4.4	4.4	4.4	1	1	1	0	0.6	SSW	2	WSW	5.9	5.9	5.8	0.2	S	1	S	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.67	8.92	32.2	35	56.8	64	71.5	79
22/03/2022 03:00	1026.2	1026.2	1026.2	1007.5	56.5	56.5	56.5	5.4	5.4	5.4	2.4	2.4	2.4	5.8	5.8	5.8	4.4	4.4	4.3	1	1	1	0	1.1	S	2	SE	5.8	5.9	5.8	0.7	S	2	S	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.02	9.75	33.1	35	58.6	69	73.4	83
22/03/2022 03:05	1026.1	1026.2	1026.1	1007.5	56.5	56.5	56.5	5.4	5.4	5.4	2.4	2.4	2.4	5.8	5.8	5.8	4.3	4.4	4.3	1	1	1	0	1.2	SSW	2	SSW	5.6	5.8	5.6	0.9	S	2	S	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.50	8.75	32.0	34	56.0	63	71.6	80
22/03/2022 03:10	1026.2	1026.2	1026.1	1007.6	56.5	56.5	56.5	5.4	5.4	5.4	2.4	2.4	2.4	5.8	5.8	5.8	4.2	4.3	4.2	1	1	1	0	1.1	SSW	2	SW	5.3	5.6	5.3	1.1	S	2	S	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.10	9.08	32.1	34	54.0	65	69.9	83
22/03/2022 03:15	1026.1	1026.2	1026.2	1007.5	56.5	56.5	56.5	5.4	5.4	5.4	2.3	2.4	2.3	5.8	5.8	5.8	4.3	4.4	4.3	1	1	1	0	1.1	SSW	2	S	5.4	5.4	5.3	0.9	SSW	2	SSW	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.56	9.25	32.9	35	56.3	66	71.6	79
22/03/2022 03:20	1026.0	1026.1	1026.0	1007.4	56.3	56.5	56.3	5.4	5.4	5.4	2.1	2.3	2.1	5.8	5.8	5.8	4.1	4.3	4.1	1	1	1	0	1.8	S	3	S	5.3	5.4	5.3	1.3	S	2	SSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.15	9.58	33.7	36	59.4	68	74.1	82
22/03/2022 03:25	1026.1	1026.1	1026.1	1007.5	56.3	56.3	56.3	5.4	5.4	5.4	1.9	2.1	1.9	5.8	5.8	5.8	4.1	4.2	3.9	1	1	1	0	1.9	SSE	4	SSW	5.4	5.4	5.3	1.4	S	3	S	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.11	9.58	33.3	35	59.2	68	74.7	81
22/03/2022 03:30	1026.0	1026.1	1026.0	1007.4	56.3	56.3	56.3	5.4	5.4	5.4	1.9	1.9	1.9	5.8	5.8	5.8	3.9	4.1	3.9	1	1	1	0	1.9	SSE	3	S	5.4	5.4	5.4	1.3	S	2	S	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.39	10.08	33.6	36	60.8	71	75.2	82
22/03/2022 03:35	1026.1	1026.1	1026.0	1007.5	56.3	56.3	56.3	5.4	5.4	5.4	1.7	1.9	1.7	5.8	5.8	5.8	3.7	3.9	3.7	2	2	1	0	1.4	S	3	S	5.3	5.4	5.2	0.9	S	2	S	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.12	10.08	33.3	36	59.2	71	74.2	86
22/03/2022 03:40	1026.1	1026.1	1026.0	1007.5	56.3	56.3	56.3	5.4	5.4	5.4	1.6	1.7	1.6	5.8	5.8	5.8	3.8	3.8

New Five Minute Data June 2021 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 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	Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink	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
22/03/2022 08:20	1027.2	1027.2	1027.1	1008.6	56.2	56.2	56.2	5.1	5.1	5.1	7.9	9.1	7.9	5.6	5.6	5.6	9.4	10.5	9.4	0	0	0	0	1.6	N	3	NNE	7.1	7.3	7.1	1.0	S	2	S	7.1	7.1	0.0	0.0	102	107	0.00	0.00	0.00	0.04	0.00	7.58	8.58	32.7	35	56.4	62	71.0	78
22/03/2022 08:25	1027.2	1027.3	1027.1	1008.5	55.9	56.2	55.9	5.1	5.1	5.1	7.6	7.9	7.6	5.6	5.6	5.6	9.1	9.4	9.1	0	0	0	0	1.2	NNE	2	N	7.0	7.1	6.9	0.6	S	2	S	7.0	6.9	0.0	0.0	116	120	0.00	0.00	0.00	0.04	0.00	7.45	8.92	32.4	35	55.8	64	70.4	79
22/03/2022 08:30	1027.2	1027.2	1027.1	1008.6	55.9	55.9	55.9	5.1	5.1	5.1	8.1	8.1	7.6	5.6	5.6	5.6	9.6	9.6	8.9	0	0	0	0	1.2	NNE	2	N	7.1	7.1	7.0	0.3	S	1	S	7.1	7.0	0.0	0.0	134	148	0.00	0.00	0.00	0.04	0.00	7.49	9.42	32.6	36	55.9	67	70.5	81
22/03/2022 08:35	1027.2	1027.3	1027.2	1008.6	55.9	55.9	55.9	5.1	5.1	5.1	8.4	8.4	8.1	5.6	5.6	5.6	9.9	9.9	9.6	0	0	0	0	1.3	NNE	2	NNE	7.3	7.3	7.1	0.7	S	2	S	7.3	7.1	0.0	0.0	137	144	0.00	0.00	0.00	0.04	0.00	7.56	9.08	32.4	35	56.3	65	70.4	77
22/03/2022 08:40	1027.3	1027.3	1027.2	1008.7	55.9	55.9	55.9	5.1	5.1	5.1	8.6	8.6	8.4	5.6	5.6	5.6	9.9	10.0	9.8	0	0	0	0	0.9	NNE	2	NNE	7.4	7.4	7.3	0.2	S	1	S	7.4	7.3	0.0	0.0	134	135	0.00	0.00	0.00	0.04	0.00	7.67	8.75	32.4	35	56.8	63	70.4	78
22/03/2022 08:45	1027.4	1027.4	1027.3	1008.8	55.6	55.9	55.6	5.1	5.1	5.1	8.6	8.6	8.6	5.6	5.6	5.6	10.2	10.2	9.9	0	0	0	0	1.4	NNE	3	NNE	7.6	7.6	7.5	0.8	S	2	S	7.6	7.5	0.0	0.0	135	139	0.00	0.00	0.00	0.04	0.00	7.46	9.25	32.3	35	55.8	66	70.7	77
22/03/2022 08:50	1027.4	1027.4	1027.3	1008.7	55.6	55.6	55.6	5.1	5.1	5.1	8.7	8.7	8.6	5.6	5.6	5.6	9.6	10.0	9.6	0	0	0	0	1.5	NNE	3	NNE	7.4	7.5	7.4	1.0	S	2	S	7.4	7.4	0.0	0.0	140	144	0.00	0.00	0.00	0.04	0.00	7.49	8.92	32.6	35	55.9	64	70.8	77
22/03/2022 08:55	1027.4	1027.4	1027.3	1008.7	55.6	55.6	55.6	5.1	5.1	5.1	8.9	8.9	8.7	5.6	5.6	5.6	9.7	9.7	9.6	0	0	0	0	1.7	NNE	3	N	7.6	7.6	7.4	1.2	S	2	S	7.6	7.4	0.0	0.0	149	156	0.00	0.00	0.00	0.04	0.00	7.16	9.08	32.3	35	54.3	65	69.6	76
22/03/2022 09:00	1027.4	1027.5	1027.3	1008.8	55.6	55.6	55.6	5.1	5.1	5.1	9.4	9.4	8.9	5.6	5.6	5.6	9.9	9.9	9.6	0	0	0	0	1.7	NE	3	NE	7.8	7.8	7.6	1.3	SE	3	NE	7.8	7.6	0.0	0.0	165	171	0.00	0.00	0.00	0.04	0.00	7.46	8.75	32.5	35	55.8	63	70.8	78
22/03/2022 09:05	1027.3	1027.4	1027.3	1008.7	55.4	55.6	55.4	5.1	5.1	5.1	9.8	9.8	9.4	5.6	5.6	5.6	10.2	10.3	9.9	0	0	0	0	1.9	NNE	4	N	7.9	8.0	7.8	1.4	NNE	3	ENE	7.9	7.8	0.0	0.0	174	178	0.00	0.00	0.00	0.04	0.00	7.25	8.92	31.8	34	54.8	64	69.9	79
22/03/2022 09:10	1027.4	1027.4	1027.3	1008.7	55.4	55.4	55.4	5.1	5.1	5.1	9.8	9.8	9.7	5.6	5.6	5.6	10.1	10.3	10.1	0	0	0	0	2.0	NNE	4	NNE	8.1	8.1	7.9	1.5	NNE	3	NNE	8.1	7.9	0.0	0.0	160	165	0.00	0.00	0.00	0.04	0.00	7.20	8.75	31.7	34	54.5	63	69.9	76
22/03/2022 09:15	1027.4	1027.5	1027.4	1008.8	55.4	55.4	55.4	5.1	5.1	5.1	9.9	9.9	9.8	5.6	5.6	5.6	10.5	10.5	10.1	0	0	0	0	1.9	NNE	4	NE	8.2	8.2	8.1	1.4	NNE	3	NNE	8.2	8.1	0.0	0.0	155	156	0.00	0.00	0.00	0.04	0.00	7.50	8.58	32.3	35	56.0	62	70.7	78
22/03/2022 09:20	1027.5	1027.5	1027.4	1008.8	55.4	55.4	55.4	5.2	5.2	5.1	9.8	9.9	9.8	5.6	5.6	5.6	10.2	10.5	10.1	0	0	0	0	2.9	NE	5	NNE	8.1	8.2	8.1	2.4	NNE	4	NNE	8.1	8.1	0.0	0.0	159	167	0.00	0.00	0.00	0.04	0.00	7.28	8.92	32.5	35	54.9	64	70.7	80
22/03/2022 09:25	1027.5	1027.6	1027.4	1008.9	55.1	55.4	55.1	5.2	5.2	5.2	10.1	10.1	9.8	5.6	5.6	5.6	10.4	10.6	10.2	0	0	0	0	2.4	NNE	4	NE	8.3	8.3	8.2	1.9	NNE	3	NNE	8.3	8.2	0.0	0.0	173	176	0.00	0.00	0.00	0.04	0.00	7.72	8.92	32.6	35	57.1	64	71.6	79
22/03/2022 09:30	1027.4	1027.6	1027.4	1008.8	55.1	55.1	55.1	5.2	5.2	5.2	10.3	10.4	10.1	5.6	5.6	5.6	10.3	10.6	10.3	0	0	0	0	2.5	NE	5	NNE	8.4	8.4	8.3	1.9	NNE	4	NNE	8.4	8.3	0.0	0.0	190	204	0.00	0.00	0.00	0.04	0.00	7.52	9.08	32.5	35	56.1	65	70.5	77
22/03/2022 09:35	1027.4	1027.5	1027.3	1008.8	55.1	55.1	55.1	5.2	5.2	5.2	10.8	10.8	10.3	5.6	5.6	5.6	10.9	10.9	10.3	0	0	0	0	2.6	NNE	4	NNE	8.6	8.6	8.4	2.3	NNE	4	NNE	8.6	8.4	0.0	0.0	220	234	0.00	0.00	0.00	0.03	0.00	7.84	10.08	32.9	35	57.7	71	72.1	85
22/03/2022 09:40	1027.5	1027.5	1027.4	1008.8	54.8	55.1	54.8	5.2	5.2	5.2	11.7	11.7	10.8	5.6	5.6	5.6	12.2	12.2	10.9	0	0	0	0	2.4	NNE	5	NNE	8.9	8.9	8.7	2.1	NNE	4	NNE	8.9	8.7	0.0	0.0	265	278	0.00	0.00	0.00	0.03	0.00	8.26	10.25	33.6	37	60.1	72	73.6	86
22/03/2022 09:45	1027.5	1027.5	1027.4	1008.8	54.8	54.8	54.8	5.2	5.2	5.2	12.5	12.5	11.7	5.6	5.6	5.6	13.3	13.3	12.2	0	0	0	0	2.6	NNE	5	NNE	9.2	9.2	8.9	2.2	NNE	4	NNE	9.2	8.9	0.0	0.0	335	401	0.00	0.00	0.00	0.03	0.00	9.00	10.42	35.4	40	64.5	73	76.7	86
22/03/2022 09:50	1027.4	1027.4	1027.3	1008.7	54.8	54.8	54.8	5.2	5.2	5.2	14.1	14.1	12.5	5.6	5.6	5.6	15.4	15.4	13.3	0	0	0	0	2.8	N	5	NE	9.7	9.7	9.2	2.4	NNE	4	NNE	9.7	9.2	0.0	0.0	379	483	0.10	0.60	0.00	0.03	0.00	9.10	10.75	35.6	39	65.1	75	76.6	89
22/03/2022 09:55	1027.3	1027.5	1027.3	1008.7	54.6	54.8	54.6	5.2	5.2	5.2	13.2	14.1	13.2	5.6	5.6	5.6	15.0	15.5	15.0	0	0	0	0	3.1	NNE	6	NE	9.7	9.8	9.6	2.6	NNE	5	NE	9.7	9.6	0.0	0.0	341	404	0.00	0.00	0.00	0.03	0.00	9.43	11.25	37.1	41	67.1	78	79.3	91
22/03/2022 10:00	1027.3	1027.4	1027.3	1008.7	54.6	54.6	54.6	5.2	5.2	5.2	13.2	13.2	13.0	5.6	5.6	5.6	15.7	15.7	15.0	0	0	0	0	3.6	NNE	6	NNE	9.9	9.9	9.7	3.3	NNE	5	NNE	9.7	9.7	0.0	0.0	437	446	0.20	0.60	0.01	0.03	0.00	9.64	11.08	36.8	41	68.3	77	79.5	94
22/03/2022 10:05	1027.3	1027.4	1027.3	1008.6	55.5	55.5	54.6	5.3	5.3	5.2	13.2	13.4	13.2	5.6	5.6	5.6	16.0	16.6	15.7	0	0	0	0	2.5	N	6	NNW	10.4	10.4	9.9	2.1	N	5	N	10.4	9.7	0.0	0.0	406	429	0.40	0.60	0.01	0.03	0.00	9.16	11.25	35.7	40	65.4	78	78.5	93
22/03/2022 10:10	1027.3	1027.4	1027.3	1008.7	55.2	55.5	55.2	5.3	5.3	5.3	12.8	13.2	12.8	5.6	5.6	5.6	15.3	16.1	15.3	0	0	0	0	3.1	N	6	N	10.6	10.6	10.4	2.6	N	5	N	10.6	10.4	0.0	0.0	426	429	0.60	0.60	0.02	0.03	0.00	9.04	10.58	34.6	39	64.7	74	77.1	92
22/03/2022 10:15	1027.4	1027.4	1027.3	1008.7	55.2	55.2	55.2	5.3	5.3	5.3	12.6	12.8	12.6	5.6	5.6	5.6	15.5	15.6	15.3	0	0	0	0	3.0	N	5	N	10.6	10.6	10.4	2.4	N	4	N	10.6	10.4	0.0	0.0	419	425	0.60	0.60	0.02	0.03	0.00	8.98	10.25	34.6	38	64.4	72	76.8	86
22/03/2022 10:20	1027.3	1027.4	1027.3	1008.7	54.9	55.2	54.9	5.3	5.3	5.3	12.4	12.6	12.3	5.6	5.6	5.6	14.7	15.5	14.7	0	0	0	0	2.9	N	5	N	10.8	10.8	10.6	2.4	N	4	N	10.8	10.6	0.0	0.0	414	422	0.60	0.60	0.02	0.03	0.00	9.01	10.58	34.8	39	64.6	74	77.7	89
22/03/2022 10:25	1027.4	1027.4	1027.3	1008.7	54.9	54.9	54.9	5.4	5.4	5.3	12.5	12.5	12.2	5.6	5.6	5.6	15.2	15.2	14.7	0	0	0	0	2.4	NNW	5	N	11.1	11.1	10.8	1.9	N	4	N	11.1	10.8	0.0	0.0	414	425	0.60	0.70	0.02	0.03	0.00	8.89	10.25	34.7	39	63.8	72	76.5	86
22/03/2022 10:30	1027.4	1027.4	1027.3	1008.8	54.7	54.9	54.7	5.4	5.4	5.4	12.9	12.9	12.5	5.6	5.6	5.6	16.1	16.1	15.2	0	0	0	0	2.3	NNW	4	NW	11.3	11.3	11.1	1.8	N	4	N	11.3	11.1	0.0	0.0	451	464	0.70	0.80	0.03	0.02	0.00	9.04	10.75	34.6	39	64.8	75	76.6	88
22/03/2022 10:35	1027.4	1027.5	1027.4	1008.8	54.7	54.7	54.7	5.4	5.4	5.4	13.1	13.1	12.9	5.6	5.6	5.6	16.9	16.9	16.2	0	0	0	0	1.4	NW	4	NW	11.1	11.3	11.0	0.9	N	2	N	11.1	11.0	0.0	0.0	433	452	0.70	0.80	0.03	0.03	0.00	8.48	9.92	33.8	37	61.4	70	75.3	89
22/03/2022 10:40	1027.4	1027.4	1027.3	1008.8	54.7	54.7	54.7	5.5	5.5	5.4	13.1	13.1	13.0	5.6	5.6	5.6	15.9	16.6	15.9	0	0	0	0	1.7	NNE	4	NNE	11.2	11.2	10.8	1.4	N	3	N	11.2	10.8	0.0	0.0	410	427	0.80	0.80	0.03	0.03	0.00	8.62	10.42	34.2	39	62.2	73	75.5	87
22/03/2022 10:45	1027.4	1027.4	1027.3	1008.7	54.4	54.7	54.4	5.5	5.5	5.5	13.1	13.3	13.1	5.6	5.6	5.6	16.1	16.9	15.9	0	0	0	0	1.9	N	4	NW	11.3	11.5	11.3	1.5	N	3	N	11.3	11.3	0.0	0.0	383	387	0.80	0.80	0.03	0.02	0.00	8.83	10.42	34.4	37	63.5	73	76.3	83
22/03/2022 10:50	1027.3	1027.4	1027.3	1008.6	54.4	54.4	54.4	5.5	5.5	5.5	13.5	13.5	13.1	5.6	5.6	5.6	15.7	16.2	15.7	0	0	0	0	3.7	E	10	E	11.8	11.8	11.3	2.9	ENE	10	E	11.8	11.3	0.0	0.0	402	413	0.80	0.90	0.05	0.02	0.00	8.25	10.08	33.4	37	60.0	71	73.6	82
22/03/2022 10:55	1027.5	1027.5	1027.3	1008.9	54.4	54.4	54.4	5.6	5.6	5.5	14.3	14.3	13.5	5.6	5.6	5.6	16.9	17.2	15.5	0	0	0	0	2.1	NW	7	NE	11.7	11.9	11.7	1.7	NW	5	NE	11.7	11.7	0.0	0.0	431	441	0.90	1.00	0.03	0.02	0.00	8.35	9.75	34.1	37	60.6	69	74.5	86
22/03/2022 11:00	1027.3	1027.4	1027.3	1008.7	54.4	54.4	54.4	5.6	5.6	5.6	15.1	15.1	14.5	5.6	5.6	5.6	17.8	17.8	16.9	0	0	0	0	1.8	N	4	NE	12.4	12.4	11.7	1.3	NNW	3	W	12.4	11.7	0.0	0.0	453	468	1.00	1.10	0.04	0.02	0.00	7.82	9.92	32.7	36	57.6	70	72.1	79
22/03/2022 11:05	1027.4	1027.4	1027.3	1008.7	54.1	54.4	54.1	5.6	5.6	5.6	16.3	16.3	15.1	5.6	5.6	5.6	19.7	19.7	17.8	0	0	0	0	2.1	ESE	5	SE	12.8	12.8	12.5	1.6	SE	4	SE	12.8	12.5	0.0	0.0	473	478	1.10	1.10	0.04	0.02	0.00	7.12	9.08	31.6	34	54.1	65	70.0	80
22/03/2022 11:10	1027.3	1027.4	1027.2	1008.7	54.1	54.1	54.1	5.6	5.6	5.6	16.0	16.4	16.0	5.6	5.6	5.6	18.8	19.9	18.8	0	0	0	0	3.6	SE	8	SSE	12.8	12.8	12.8	3.2	ESE	7	SSE	12.8	12.8	0.0	0.0	476	482	1.10	1.10	0.04	0.02	0.00	7.45	8.92	31.6	34	55.7	64	71.4	80
22/03/2022 11:15	1027.3	1027.3	1027.3	1008.7	54.1	54.1	54.1	5.6	5.6	5.6	16.1	16.2	15.9	5.6	5.6	5.6	18.1	18.9	18.1	0	0	0	0	4.6	SE	8	SE	12.7	12.8	12.7	4.1	SE	7	SE	12.7	12.7	0.0	0.0	483	485	1.10	1.20	0.04	0.02	0.00	7.50	8.92	31.9	35	56.0	64	70.6	76
22/03/2022 11:20	1027.3	1027.3	1027.3	1008.7	54.1	54.3	54.1	5.7	5.7	5.6	16.3	16.5	16.1	5.6	5.6	5.6	19.4	19.6	17.9	0	0	0	0	4.1	SE	9	SSE	12.9	12.9	12.6	3.6	SE	8	SE	12.7	12.4	0.0	0.0	478	487	1.30	1.30	0.04	0.02	0.00	7.65	9.42	31.8	34	56.7	67	71.5	83
22/03/2022 11:25	1027.2	1027.3	1027.2	1008.6	53.9	53.9	53.9	5.7	5.7	5.7	16.3	16.4	16.3	5.6	5.6	5.6	17.7	19.3	17.7	0	0	0	0	5.7	ESE	9	SE	12.9	13.1	12.9	5.3	ESE	9	ESE	12.7	12.6	0.0	0.0	193	197	1.20	1.30	0.04	0.02	0.00	7.24	9.08	31.7	34	54.7	65	69.8	83
22/03/2022 11:30	1027.2	1027.4	1027.2	1008.6	53.6	53.9	53.6	5.7	5.7	5.7	16.3	16.4	16.2	5.7	5.7	5.6	18.4	18.4	17.3	0	0	0	0	5.2	SE	10	SE	13.1	13.1	13.0	4.8	ESE	10	SE	12.8	12.6	0.0	0.0	375	462	1.10	1.20	0.04	0.02	0.00	7.34	8.58	31.8	34	55.2	62	70.6	77
22/03/2022 11:35	1027.2	1027.3	1027.2	1008.6	53.6	53.6	53.6	5.8	5.8	5.7	16.6	16.7	16.3	5.7	5.7	5.7	18.8	19.2	18.1	0	0	0	0	4.1	E	11	E	13.3	13.3	13.1	3.8	E	10	E	12.9	12.6	0.0	0.0	460	494	1.20	1.30	0.04	0.02	0.00	7.15	8.42	31.5	34	54.2	61	69.2	76
22/03/2022 11:40	1027.2	1027.2	1027.1	1008.6	53.4	53.6	53.4	5.8	5.8	5.8	16.3	16.6	16.3	5.7	5.7	5.7	19.0	19.1	18.4	0	0	0	0	4.1	E	9	SSE	13.6	13.6	13.3	3.7	E	9	SSE	13.6	13.1	0.0	0.0	478	492	1.10	1.40	0.04	0.02	0.00	7.16	8.75	31.4	35	54.3	63	69.2	78
22/03/2022 11:45	1027.1	1027.2	1027.1	1008.5	54.2	54.2	53.4	5.9	5.9	5.8	16.4	16.4	16.2	5.7	5.7	5.7	18.7	19.0	18.1	0	0	0	0	6.3	SE	11	SE	13.7	13.7	13.6	6.2	ESE	10	SE	13.4	13.4	0.0	0.0	463	478	1.00	1.30	0.04	0.02	0.00	7.00	8.08	31.2	33	53.5	59	69.2	78
22/03/2022 11:50	1027.2	1027.2	1027.1	1008.5	54.2	54.2	54.2	5.9	5.9	5.9	16.4	16.6	16.2	5.7	5.7	5.7	18.3	18.6	17.8	0	0	0	0	5.9	ESE	12	ESE	13.7	13.9	13.6	5.6	ESE	11	ESE	13.2	13.1	0.0	0.0	492	504	1.30	1.40	0.05	0.02	0.00	6.79	8.08	30.4	33	52.1	59	67.8	75
22/03/2022 11:55	1027.2	1027.2	1027.1	1008.5	53.9	54.2	53.9	5.9	5.9	5.9	16.0	16.4	16.0	5.7	5.7	5.7	18.8	19.0	18.2	0	0	0	0	4.6	ESE	9	ESE	13.9	14.0	13.7	4.3	E	9	ESE	13.6	13.2	0.0	0.0	488	504	1.40	1.50	0.05	0.02	0.00	6.85	8.25	30.8	33	52.5	60	67.0	78
22/03/2022 12:00	1027.1	1027.1	1027.1	1008.5	53.7	53.9	53.7	5.9	5.9	5.9	16.1	16.1	15.8	5.7	5.7	5.7	19.4	19.4	18.8	0	0	0	0	3.4	ESE	8	E	14.4	14.4	13.9	2.9	ESE	8	E	14.4	13.6	0.0	0.0	480	487	1.40	1.40	0.05	0.01	0.00	6.93	8.42	30.7	33	53.0	61	69.1	79
22/03/2022 12:05	1027.0	1027.1	1027.0	1008.4	53.7	53.7	53.7	5.9	5.9	5.9	16.4	16.6	16.0	5.7	5.7	5.7	20.1	20.3	19.4	0	0	0	0	4.0	E	11	SE	14.8	14.8	14.4	3.6	ENE	11	ESE	14.8	14.4	0.0	0.0	501	506	1.40	1.40	0.05	0.01	0.00	6.82	8.92	30.3	33	52.3	64	67.1	77
22/03/2022 12:10	1027.0	1027.1	1027.0	1008.4	53.4	53.7	53.4	6.1	6.1	5.9	16.3	16.4	16.1	5.7	5.7	5.7	19.3	20.1	18.8	0	0	0	0	6.4	ESE	13	E	14.8	14.9	14.7	6.3	ESE	13	E	14.7	14.6	0.0	0.0	487	497	1.40	1.40	0.05	0.01	0.00	6.97	8.25	30.8	33	53.3	60	68.9	77
22/03/2022 12:15	1027.0	1027.2	1026.9	1008.4	53.2	53.4	53.2	6.1	6.1	6.1	17.2	17.2	16.3	5.7	5.7	5.7	19.4	19.9	19.3	0	0	0	0	4.7	ESE	11	E	15.0	15.0	14.8	4.3	ESE	11	E	14.8	14.7	0.0	0.0	487	496	1.40	1.40	0.05	0.01	0.00	6.85	8.08	30.6	33	52.4	59	68.7	77
22/03/2022 12:20	1027.0	1027.1	1027.0	1008.4	53.2	53.2	53.2	6.1	6.1	6.1	18.1	18.1	17.2	5.7	5.7	5.7	19.4	19.6	19.0	0	0	0	0	5.2	E	12	E	15.1	15.1	14.9	4.9	E	11	E	15.1	14.8	0.0	0.0	475	492	1.30	1.40	0.05	0.01	0.00	6.94	8.25	31.2	34	53.1	60	68.0	76
22/03/2022 12:25	1027.0	1027.0	1026.9	1008.4	52.9	52.9	52.9	6.1	6.1	6.1	18.6	18.6	17.9	5.7	5.7	5.7	20.6	20.6	19.2	0	0	0	0	4.1	ENE	9	ENE	15.3	15.3	14.9	3.6	E	8	ENE	15.3	14.9	0.0	0.0	455	464	1.30	1.30	0.05	0.01	0.00	6.98	8.42	31.0	33	53.4	61	68.6	77
22/03/2022 12:30	1026.9	1027.0	1026.8	1008.3	52.7	52.9	52.7	6.2	6.2	6.1	18.7

New Five Minute Data June 2021 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 Temp High 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
22/03/2022 17:10	1025.8	1025.8	1025.7	1007.2	52.0	52.0	52.0	8.4	8.4	8.3	12.7	13.2	12.7	6.5	6.5	6.4	15.1	15.2	15.1	0	0	0	0	2.8	E	7	ENE	15.1	15.3	15.1	2.3	E	8	ENE	15.1	15.1	0.0	0.0	68	69	0.00	0.00	0.00	0.01	0.00	5.83	6.50	25.6	28	45.6	50	59.1	67
22/03/2022 17:15	1025.8	1025.9	1025.8	1007.2	52.0	52.0	52.0	8.4	8.4	8.4	12.4	12.7	12.4	6.5	6.5	6.5	14.9	15.1	14.9	0	0	0	0	3.5	E	6	ENE	15.1	15.1	15.1	2.9	E	7	ENE	15.1	15.1	0.0	0.0	66	69	0.00	0.00	0.00	0.01	0.00	5.92	6.50	25.5	27	46.1	50	59.4	66
22/03/2022 17:20	1025.9	1025.9	1025.8	1007.2	52.0	52.0	52.0	8.4	8.4	8.4	12.0	12.4	12.0	6.5	6.5	6.5	14.7	14.9	14.7	0	0	0	0	2.6	E	5	ENE	14.9	15.1	14.9	2.0	E	5	E	14.9	14.9	0.0	0.0	66	69	0.00	0.00	0.00	0.01	0.00	5.88	6.50	26.0	28	45.9	50	58.9	68
22/03/2022 17:25	1025.8	1025.9	1025.8	1007.2	52.3	52.3	52.3	8.4	8.4	8.4	11.8	12.0	11.8	6.5	6.5	6.5	14.6	14.7	14.6	0	0	0	0	3.6	E	9	E	14.8	14.9	14.8	3.1	E	9	E	14.8	14.8	0.0	0.0	57	62	0.00	0.00	0.00	0.01	0.00	5.85	6.79	26.1	29	45.7	52	59.6	69
22/03/2022 17:30	1025.9	1025.9	1025.8	1007.2	52.3	52.3	52.3	8.4	8.4	8.4	11.9	11.9	11.8	6.5	6.5	6.5	14.5	14.6	14.5	0	0	0	0	5.3	E	8	ENE	14.9	14.9	14.8	5.2	E	9	E	14.9	14.8	0.0	0.0	51	54	0.00	0.00	0.00	0.01	0.00	5.75	6.64	25.9	28	45.2	51	58.7	69
22/03/2022 17:35	1025.9	1025.9	1025.9	1007.3	52.3	52.3	52.3	8.4	8.4	8.4	11.7	12.0	11.7	6.5	6.5	6.5	14.3	14.5	14.3	0	0	0	0	3.8	E	8	ENE	14.7	14.9	14.7	3.5	E	8	ENE	14.7	14.7	0.0	0.0	42	46	0.00	0.00	0.00	0.01	0.00	5.85	6.50	25.7	28	45.7	50	59.3	70
22/03/2022 17:40	1025.9	1026.0	1025.9	1007.3	52.3	52.3	52.3	8.4	8.4	8.4	11.4	11.7	11.4	6.6	6.6	6.5	14.1	14.3	14.1	0	0	0	0	4.4	E	8	E	14.4	14.7	14.4	3.9	E	8	E	14.4	14.4	0.0	0.0	36	39	0.00	0.00	0.00	0.01	0.00	5.79	6.50	25.8	29	45.5	50	58.7	67
22/03/2022 17:45	1025.9	1026.0	1025.9	1007.3	52.3	52.3	52.3	8.4	8.4	8.4	11.2	11.4	11.2	6.6	6.6	6.6	13.9	14.1	13.9	0	0	0	0	4.2	E	8	E	14.5	14.6	14.4	3.9	E	8	ENE	14.5	14.4	0.0	0.0	31	33	0.00	0.00	0.00	0.01	0.00	6.06	6.64	26.4	29	46.9	51	61.1	70
22/03/2022 17:50	1025.9	1026.0	1025.9	1007.3	52.3	52.3	52.3	8.4	8.4	8.4	10.9	11.2	10.9	6.6	6.6	6.6	13.8	13.9	13.8	0	0	0	0	3.7	ENE	6	ESE	14.3	14.4	14.3	3.4	E	6	ESE	14.3	14.3	0.0	0.0	30	32	0.00	0.00	0.00	0.01	0.00	5.98	6.64	26.2	28	46.4	51	59.9	67
22/03/2022 17:55	1025.9	1026.0	1025.9	1007.3	52.3	52.3	52.3	8.4	8.4	8.4	10.8	10.9	10.8	6.6	6.6	6.6	13.6	13.7	13.6	0	0	0	0	3.2	ENE	8	E	14.2	14.3	14.2	2.8	E	8	E	14.2	14.2	0.0	0.0	23	26	0.00	0.00	0.00	0.01	0.00	6.10	6.79	26.6	29	47.2	52	61.3	70
22/03/2022 18:00	1026.1	1026.1	1026.0	1007.5	52.5	52.5	52.5	8.4	8.4	8.4	10.5	10.8	10.5	6.6	6.6	6.6	13.4	13.6	13.4	0	0	0	0	3.6	ENE	7	ENE	14.1	14.2	14.1	3.1	E	8	ENE	14.1	14.1	0.0	0.0	17	19	0.00	0.00	0.00	0.02	0.00	6.14	6.93	27.0	30	47.5	53	60.9	69
22/03/2022 18:05	1026.1	1026.1	1026.0	1007.5	52.5	52.5	52.5	8.4	8.4	8.4	9.8	10.5	9.8	6.6	6.6	6.6	13.1	13.4	13.1	0	0	0	0	3.1	E	6	E	13.9	14.2	13.9	2.6	E	6	E	13.9	13.9	0.0	0.0	13	14	0.00	0.00	0.00	0.02	0.00	6.31	7.30	27.2	29	48.6	55	63.3	72
22/03/2022 18:10	1026.2	1026.2	1026.1	1007.6	52.5	52.5	52.5	8.4	8.4	8.4	9.7	9.8	9.6	6.7	6.7	6.6	12.9	13.1	12.9	0	0	0	0	2.8	E	6	ENE	13.8	13.9	13.8	2.3	ENE	6	ENE	13.8	13.8	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	6.17	6.79	27.2	30	47.7	52	63.4	70
22/03/2022 18:15	1026.2	1026.2	1026.2	1007.6	52.8	52.8	52.5	8.4	8.4	8.4	9.7	9.7	9.6	6.7	6.7	6.7	12.7	12.9	12.7	0	0	0	0	2.7	E	5	E	13.6	13.8	13.6	2.2	E	4	E	13.6	13.6	0.0	0.0	8	9	0.00	0.00	0.00	0.02	0.00	6.27	6.93	27.1	30	48.4	53	63.0	73
22/03/2022 18:20	1026.2	1026.2	1026.2	1007.6	52.8	52.8	52.8	8.4	8.4	8.4	9.1	9.6	9.1	6.7	6.7	6.7	12.4	12.7	12.4	0	0	0	0	2.2	E	5	ENE	13.4	13.6	13.4	1.7	E	4	E	13.4	13.4	0.0	0.0	1	7	0.00	0.00	0.00	0.02	0.00	6.25	7.10	27.4	29	48.3	54	63.4	73
22/03/2022 18:25	1026.3	1026.3	1026.2	1007.7	52.8	52.8	52.8	8.4	8.4	8.4	9.1	8.4	8.4	6.7	6.7	6.7	11.9	12.4	11.9	0	0	0	0	1.8	ENE	4	E	13.2	13.4	13.2	1.3	E	3	E	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.37	6.93	27.7	30	49.1	53	64.4	73
22/03/2022 18:30	1026.4	1026.4	1026.3	1007.8	52.8	52.8	52.8	8.4	8.4	8.4	8.1	8.4	8.1	6.7	6.7	6.7	11.5	12.0	11.5	0	0	0	0	1.3	ENE	3	ENE	13.0	13.2	13.0	0.8	E	2	E	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.26	6.93	27.6	31	48.4	53	63.4	72
22/03/2022 18:35	1026.4	1026.4	1026.3	1007.8	52.8	52.8	52.8	8.4	8.4	8.4	7.7	8.1	7.7	6.7	6.7	6.7	11.3	11.5	11.3	0	0	0	0	1.6	ENE	4	NE	12.7	13.0	12.7	1.0	E	3	E	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.45	6.93	28.2	31	49.7	53	64.7	77
22/03/2022 18:40	1026.4	1026.4	1026.4	1007.8	53.0	53.0	52.8	8.4	8.4	8.4	7.8	7.8	7.6	6.7	6.7	6.7	11.5	11.5	11.3	0	0	0	0	2.9	ENE	6	ENE	12.8	12.8	12.7	2.3	ENE	5	ENE	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.48	6.93	28.6	31	49.9	53	64.7	72
22/03/2022 18:45	1026.5	1026.5	1026.4	1007.9	53.0	53.0	53.0	8.4	8.4	8.4	8.1	8.1	7.8	6.7	6.7	6.7	11.4	11.6	11.4	0	0	0	0	3.3	ENE	7	E	12.7	12.8	12.7	2.8	ENE	7	E	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.67	8.08	29.0	31	51.2	59	67.1	75
22/03/2022 18:50	1026.5	1026.5	1026.4	1007.9	53.0	53.0	53.0	8.4	8.4	8.4	7.9	8.1	7.9	6.7	6.7	6.7	11.4	11.5	11.4	0	0	0	0	2.4	ENE	5	E	12.6	12.7	12.6	1.9	E	5	ENE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.87	8.42	29.7	32	52.6	61	68.0	75
22/03/2022 18:55	1026.5	1026.5	1026.4	1007.9	53.0	53.0	53.0	8.4	8.4	8.4	8.2	8.2	7.9	6.7	6.7	6.7	11.3	11.4	11.3	0	0	0	0	2.4	E	5	ENE	12.3	12.6	12.3	1.8	ESE	4	E	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.93	8.42	30.2	33	53.0	61	68.1	80
22/03/2022 19:00	1026.6	1026.6	1026.5	1008.0	53.0	53.0	53.0	8.4	8.4	8.4	7.9	8.1	7.7	6.7	6.7	6.7	11.4	11.4	11.1	0	0	0	0	2.1	ESE	5	E	12.3	12.3	12.2	1.4	ESE	4	E	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	7.48	8.92	31.3	33	55.9	64	70.8	79
22/03/2022 19:05	1026.6	1026.6	1026.5	1008.0	53.0	53.0	53.0	8.4	8.4	8.4	7.6	7.9	7.6	6.7	6.7	6.7	10.8	11.4	10.8	0	0	0	0	2.0	SE	5	SE	12.2	12.4	12.2	1.2	SE	4	SE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	8.08	9.42	32.5	34	59.0	67	73.6	82
22/03/2022 19:10	1026.6	1026.7	1026.6	1008.0	53.0	53.0	53.0	8.4	8.4	8.4	7.5	7.6	7.4	6.7	6.7	6.7	10.8	11.0	10.8	0	0	0	0	1.8	SE	4	SSE	12.2	12.3	12.1	1.2	SE	3	SE	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	8.04	9.42	32.8	34	58.8	67	73.4	83
22/03/2022 19:15	1026.7	1026.7	1026.6	1008.1	53.3	53.3	53.3	8.4	8.4	8.4	7.0	7.5	7.0	6.7	6.7	6.7	10.4	10.8	10.4	0	0	0	0	0.4	SSW	2	W	12.0	12.2	12.0	0.1	SE	1	SE	12.0	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	8.14	9.42	32.2	35	59.3	67	72.9	79
22/03/2022 19:20	1026.8	1026.8	1026.7	1008.1	53.3	53.3	53.3	8.4	8.4	8.4	6.6	6.9	6.6	6.7	6.7	6.7	9.8	10.3	9.8	0	0	0	0	0.5	ENE	1	SE	11.5	11.9	11.5	0.0	0	1	SE	11.5	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	7.72	9.08	32.1	35	57.1	65	72.6	83
22/03/2022 19:25	1026.7	1026.8	1026.7	1008.1	53.3	53.3	53.3	8.4	8.4	8.4	6.3	6.6	6.3	6.7	6.7	6.7	9.6	9.8	9.6	1	1	0	0	1.4	N	3	NNW	11.4	11.4	11.3	0.5	SE	2	SE	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	9.31	14.25	36.0	49	66.4	96	79.6	107
22/03/2022 19:30	1026.8	1026.8	1026.8	1008.2	53.5	53.5	53.3	8.4	8.4	8.4	6.1	6.3	6.1	6.7	6.7	6.7	9.4	9.6	9.3	1	1	1	0	2.2	NNE	5	NE	11.1	11.4	11.1	1.5	NE	5	NNE	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.80	10.42	33.6	39	63.3	73	75.7	87
22/03/2022 19:35	1026.9	1026.9	1026.8	1008.3	53.5	53.5	53.5	8.3	8.4	8.3	6.2	6.2	6.1	6.7	6.7	6.7	9.4	9.4	9.3	1	1	1	0	2.6	NE	6	NNE	11.2	11.2	11.1	2.0	NE	5	NNE	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	9.31	10.58	34.0	36	66.4	74	77.8	89
22/03/2022 19:40	1026.9	1026.9	1026.7	1008.3	53.5	53.5	53.5	8.3	8.3	8.3	6.1	6.2	6.1	6.8	6.8	6.7	9.4	9.6	9.4	1	1	1	0	1.9	NE	4	NE	11.1	11.1	11.1	1.2	NE	3	NE	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.64	9.92	33.6	36	62.3	70	76.7	91
22/03/2022 19:45	1026.9	1027.0	1026.9	1008.3	53.8	53.8	53.5	8.3	8.3	8.3	5.9	6.1	5.9	6.8	6.8	6.8	9.3	9.4	9.3	1	1	1	0	1.2	ENE	3	NE	11.1	11.1	11.1	0.6	NE	2	NE	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	9.14	10.58	34.2	37	65.3	74	78.3	91
22/03/2022 19:50	1027.0	1027.0	1026.9	1008.3	53.8	53.8	53.8	8.3	8.3	8.3	5.6	5.9	5.6	6.8	6.8	6.8	8.9	9.3	8.9	2	2	1	0	1.0	ENE	2	ENE	10.7	11.0	10.7	0.2	NE	1	NE	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	9.04	10.25	33.9	38	64.7	72	77.6	88
22/03/2022 19:55	1027.0	1027.0	1026.9	1008.4	53.8	53.8	53.8	8.3	8.3	8.3	5.5	5.6	5.5	6.8	6.8	6.8	8.7	8.9	8.7	2	2	2	0	0.4	ENE	2	ESE	10.5	10.7	10.5	0.1	NE	1	NE	10.5	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	9.31	10.92	34.6	37	66.4	76	78.0	87
22/03/2022 20:00	1027.0	1027.1	1027.0	1008.4	53.8	53.8	53.8	8.3	8.3	8.3	5.5	5.5	5.5	6.8	6.8	6.8	8.6	8.8	8.6	2	2	2	0	1.2	ENE	2	E	10.6	10.6	10.4	0.5	NE	2	NE	10.6	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	9.05	10.58	34.1	39	64.8	74	77.3	91
22/03/2022 20:05	1027.1	1027.1	1027.0	1008.4	54.1	54.1	53.8	8.3	8.3	8.3	5.6	5.6	5.5	6.8	6.8	6.8	8.8	8.8	8.6	3	3	2	0	1.8	ENE	3	NE	10.6	10.8	10.6	1.1	NE	2	NE	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.96	10.58	33.8	37	64.3	74	77.2	87
22/03/2022 20:10	1027.2	1027.2	1027.1	1008.5	54.1	54.1	54.1	8.2	8.2	8.2	5.6	5.6	5.6	6.8	6.8	6.8	8.6	8.8	8.6	3	3	3	0	0.8	ENE	3	E	10.6	10.7	10.6	0.4	NE	2	NE	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.89	10.42	33.7	35	63.8	73	77.3	87
22/03/2022 20:15	1027.2	1027.2	1027.1	1008.5	54.1	54.1	54.1	8.2	8.2	8.2	5.2	5.4	5.2	6.8	6.8	6.8	8.4	8.6	8.4	3	3	3	0	1.2	E	3	ESE	10.3	10.5	10.3	0.5	NE	2	NE	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	9.06	10.58	33.9	37	64.8	74	78.3	91
22/03/2022 20:20	1027.2	1027.3	1027.1	1008.6	54.1	54.1	54.1	8.2	8.2	8.2	5.2	5.2	5.2	6.8	6.8	6.8	8.3	8.6	8.3	4	4	3	0	0.6	E	2	E	10.1	10.4	10.1	0.0	NE	1	NE	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	10.12	12.42	37.6	45	71.2	85	83.0	110
22/03/2022 20:25	1027.3	1027.3	1027.2	1008.6	54.1	54.1	54.1	8.2	8.2	8.2	5.1	5.2	5.1	6.8	6.8	6.8	8.2	8.4	8.1	4	4	4	0	0.9	NNE	2	NNE	9.7	10.1	9.7	0.4	NE	2	NE	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	10.40	12.08	39.0	43	72.9	83	82.9	96
22/03/2022 20:30	1027.3	1027.3	1027.2	1008.6	54.1	54.1	54.1	8.2	8.2	8.2	5.0	5.2	5.0	6.8	6.8	6.8	7.9	8.3	7.9	4	4	4	0	1.1	NNE	3	NNE	9.8	9.9	9.7	0.6	NE	2	NE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	10.29	11.92	37.4	42	72.2	82	84.2	101
22/03/2022 20:35	1027.4	1027.4	1027.2	1008.7	54.1	54.1	54.1	8.2	8.2	8.2	4.8	5.0	4.8	6.8	6.8	6.8	7.8	7.9	7.8	5	5	4	0	1.2	NNE	2	NNE	9.8	9.8	9.7	0.8	NE	2	NE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	10.53	11.92	38.3	42	73.7	82	86.0	100
22/03/2022 20:40	1027.4	1027.4	1027.3	1008.7	54.1	54.1	54.1	8.1	8.2	8.1	4.9	4.9	4.8	6.8	6.8	6.8	7.9	7.9	7.7	7	7	6	0	1.4	NE	2	N	9.6	9.8	9.5	1.0	NE	2	NE	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	11.16	12.58	40.2	45	77.5	86	89.0	108
22/03/2022 20:45	1027.3	1027.4	1027.3	1008.7	54.3	54.3	54.3	8.1	8.1	8.1	5.1	5.1	4.9	6.8	6.8	6.8	8.1	8.2	7.9	8	8	7	0	1.5	ENE	2	ENE	10.2	10.2	9.7	1.1	NE	2	NE	10.2	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	10.87	12.25	39.5	44	75.7	84	88.8	106
22/03/2022 20:50	1027.4	1027.4	1027.3	1008.7	54.3	54.3	54.3	8.1	8.1	8.1	5.1	5.1	5.1	6.8	6.8	6.8	8.1	8.2	7.9	9	9	8	5	1.8	ENE	3	E	10.3	10.3	10.2	1.3	NE	2	NE	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	11.71	13.42	40.8	45	80.8	91	94.5	109
22/03/2022 20:55	1027.4	1027.4	1027.4	1008.8	54.6	54.6	54.3	8.1	8.1	8.1	5.1	5.2	5.0	6.9	6.9	6.8	8.1	8.2	7.9	10	10	9	5	1.4	ENE	3	ENE	10.2	10.3	10.2	0.9	NE	2	NE	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	11.73	13.42	42.1	46	80.9	91	93.5	113
22/03/2022 21:00	1027.5	1027.5	1027.4	1008.8	54.6	54.6	54.6	8.1	8.1	8.1	5.0	5.1	5.0	6.9	6.9	6.9	8.1	8.1	7.9	10	10	10	5	1.6	NE	3	NE	10.0	10.1	9.8	1.2	NE	2	NE	10.0	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	11.56	12.92	41.2	47	79.9	88	93.6	114
22/03/2022 21:05	1027.4	1027.5	1027.4	1008.7	54.6	54.6	54.6	8.1	8.1	8.1	4.8	4.9	4.8	6.9	6.9	6.9	7.8	7.9	7.8	11	11	10	5	1.2	ENE	2	NE	9.9	10.0	9.7	0.6	NE	2	NE	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	11.44	13.42	40.9	46	79.1	91	94.6	109
22/03/2022 21:10	1027.3	1027.5	1027.3	1008.7	54.6	54.6	54.6	8.1	8.1	8.1	4.5	4.8	4.5	6.9	6.9	6.9	7.5	7.8	7.5	12	12	11	5	0.8	ENE	2	E	9.6	9.9	9.6	0.0	NE	1	NE	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	11.24	13.42	40.5	47	77.9	91	89.8	107
22/03/2022 21:15	1027.5	1027.5	1027.4	1008.8	54.6	54.6	54.6	8.1	8.1	8.1	4.4	4.5	4.4	6.9	6.9	6.9	7.4	7.5	7.4	12	12	12	5	1.3	E	3	E	9.3	9.7	9.3	0.5	NE	2	NE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	11.41	12.42	40.6	45	79.0	85	92.1	111
22/03/2022 21:20	1027.5	1027.5	1027.4	1008.9	54.1	54.9	54.1	7.9	8.1	7.9	4.4	4.4	4.3	6.9	6

New Five Minute Data June 2021 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	Soil Temp 12" °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	Heating Degree Meds	Cooling Degree Days	AirLink Days	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
23/03/2022 02:00	1027.5	1027.5	1027.5	1008.9	55.9	55.9	55.9	7.0	7.0	7.0	1.5	1.5	1.4	6.7	6.7	6.7	3.6	3.6	3.5	15	15	15	5	0.4	E	1	ENE	5.6	5.6	5.3	0.0		0		5.6	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	10.08	11.75	36.0	40	71.0	81	83.6	104
23/03/2022 02:05	1027.5	1027.5	1027.4	1008.8	55.0	55.9	55.0	6.9	7.0	6.9	1.5	1.5	1.5	6.7	6.7	6.7	3.5	3.7	3.5	15	15	15	5	0.6	E	2	E	5.7	5.8	5.6	0.0		0		5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	10.40	12.08	36.6	42	72.9	83	84.9	102
23/03/2022 02:10	1027.4	1027.5	1027.4	1008.8	55.0	55.0	55.0	6.9	6.9	6.9	1.2	1.5	1.2	6.7	6.7	6.7	3.7	3.7	3.5	15	15	15	5	0.1	SSE	1	SE	5.3	5.6	5.3	0.0		1	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.68	12.75	37.3	42	74.6	87	88.7	106
23/03/2022 02:15	1027.5	1027.5	1027.4	1008.8	55.3	55.3	55.3	6.9	6.9	6.9	1.1	1.2	1.1	6.7	6.7	6.7	3.8	3.8	3.7	15	15	15	5	0.6	ESE	2	SE	5.0	5.3	4.9	0.1	ENE	1	ENE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.31	12.42	36.2	40	72.4	85	86.8	108
23/03/2022 02:20	1027.4	1027.5	1027.4	1008.7	55.3	55.3	55.3	6.9	6.9	6.9	1.1	1.1	1.0	6.7	6.7	6.7	3.3	3.7	3.3	15	15	15	5	1.2	E	2	ESE	5.0	5.0	4.9	0.5	ENE	1	ENE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.53	12.92	36.3	42	73.7	88	87.0	110
23/03/2022 02:25	1027.4	1027.4	1027.3	1008.7	55.3	55.3	55.3	6.8	6.9	6.8	1.0	1.1	1.0	6.7	6.7	6.7	3.1	3.3	3.1	15	15	15	5	0.8	ENE	2	E	4.9	5.2	4.9	0.2	ENE	1	ENE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.28	12.75	38.1	43	78.2	87	92.3	114
23/03/2022 02:30	1027.3	1027.4	1027.3	1008.7	55.3	55.3	55.3	6.8	6.8	6.8	0.8	1.0	0.8	6.7	6.7	6.7	3.0	3.2	3.0	15	15	15	5	0.5	NNE	1	ENE	5.1	5.1	4.9	0.0		0		5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.99	12.75	38.0	44	76.5	87	90.4	118
23/03/2022 02:35	1027.4	1027.4	1027.3	1008.7	55.6	55.6	55.3	6.8	6.8	6.8	0.8	0.8	0.8	6.7	6.7	6.7	3.0	3.0	2.9	15	15	15	5	0.4	WSW	1	WNW	4.9	5.1	4.9	0.2	ENE	1	ENE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.71	12.75	37.6	44	74.7	87	87.3	113
23/03/2022 02:40	1027.4	1027.4	1027.4	1008.8	55.6	55.6	55.6	6.8	6.8	6.8	0.8	0.8	0.9	6.8	6.7	6.7	3.2	3.6	3.1	15	15	15	5	1.1	W	2	WSW	5.1	5.2	5.0	0.8	ENE	1	ENE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.67	12.25	36.8	42	74.5	84	88.1	100
23/03/2022 02:45	1027.4	1027.4	1027.3	1008.7	55.6	55.6	55.6	6.7	6.8	6.7	0.8	0.9	0.8	6.7	6.7	6.7	3.3	3.5	3.2	15	15	15	5	0.9	WSW	2	SW	4.9	5.2	4.9	0.8	ENE	1	ENE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.33	11.92	35.9	40	72.4	82	85.3	104
23/03/2022 02:50	1027.4	1027.4	1027.3	1008.7	55.6	55.6	55.6	6.7	6.7	6.7	0.8	0.8	0.8	6.7	6.7	6.7	3.4	3.4	3.3	15	15	15	5	0.8	WSW	2	WSW	4.8	5.0	4.8	0.5	ENE	2	ENE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.18	12.08	35.6	38	71.6	83	85.0	101
23/03/2022 02:55	1027.3	1027.4	1027.3	1008.7	55.6	55.6	55.6	6.7	6.7	6.7	0.7	0.8	0.7	6.7	6.7	6.7	3.3	3.4	3.2	15	15	15	5	0.2	SSW	1	SSW	4.5	4.8	4.5	0.0		1	ENE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.94	11.58	35.2	38	70.1	80	84.0	96
23/03/2022 03:00	1027.4	1027.4	1027.3	1008.8	55.8	55.8	55.6	6.7	6.7	6.7	0.7	0.7	0.6	6.7	6.7	6.7	2.8	3.2	2.8	15	15	15	5	0.4	NNW	2	NNW	4.3	4.5	4.3	0.0		1	ENE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.30	12.25	35.8	40	72.3	84	86.6	100
23/03/2022 03:05	1027.4	1027.4	1027.3	1008.8	55.8	55.8	55.8	6.7	6.7	6.7	0.7	0.7	0.7	6.7	6.7	6.7	2.8	2.9	2.8	15	15	15	5	0.9	N	2	NNW	4.9	4.9	4.4	0.1	ENE	1	ENE	4.9	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.09	11.25	35.2	38	71.0	78	85.2	114
23/03/2022 03:10	1027.4	1027.4	1027.3	1008.7	55.8	55.8	55.8	6.7	6.7	6.7	0.7	0.7	0.7	6.7	6.7	6.7	2.8	2.8	2.8	15	15	15	5	0.7	NE	2	NNE	4.4	4.9	4.4	0.1	ENE	1	ENE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.74	13.08	36.5	40	75.0	89	88.8	103
23/03/2022 03:15	1027.3	1027.4	1027.3	1008.7	55.8	55.8	55.8	6.7	6.7	6.7	0.6	0.7	0.6	6.7	6.7	6.7	2.8	3.1	2.8	15	15	15	5	0.6	NNE	2	NE	4.2	4.6	4.2	0.0		1	ENE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.48	12.25	35.9	39	73.4	84	88.1	106
23/03/2022 03:20	1027.3	1027.4	1027.3	1008.7	55.8	55.8	55.8	6.7	6.7	6.7	0.7	0.7	0.6	6.7	6.7	6.7	3.2	3.2	2.8	15	15	15	5	1.3	ENE	2	ENE	4.9	4.9	4.2	0.8	ENE	2	ENE	4.9	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.85	12.75	37.3	42	75.6	87	90.9	108
23/03/2022 03:25	1027.3	1027.4	1027.2	1008.7	56.1	56.1	55.8	6.7	6.7	6.7	0.7	0.7	0.7	6.7	6.7	6.7	3.0	3.2	3.0	15	15	15	5	1.3	E	2	ENE	4.9	4.9	4.9	0.7	ENE	2	ENE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.43	12.92	37.8	43	79.1	88	95.3	106
23/03/2022 03:30	1027.2	1027.3	1027.2	1008.6	56.1	56.1	56.1	6.6	6.7	6.6	0.7	0.6	0.6	6.7	6.6	6.7	3.2	3.2	2.8	15	15	15	5	1.6	ENE	3	NE	4.9	4.9	4.7	1.1	ENE	2	ENE	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.69	13.42	38.6	43	80.6	91	96.8	113
23/03/2022 03:35	1027.3	1027.3	1027.2	1008.6	56.1	56.1	56.1	6.6	6.6	6.6	0.6	0.7	0.5	6.6	6.6	6.6	3.0	3.2	2.9	15	15	15	5	1.4	NE	3	NE	4.5	4.9	4.4	0.9	ENE	2	ENE	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.61	13.42	38.3	45	80.2	91	95.7	115
23/03/2022 03:40	1027.3	1027.3	1027.2	1008.7	56.1	56.1	56.1	6.6	6.6	6.6	0.5	0.6	0.5	6.6	6.6	6.6	3.0	3.0	2.9	15	15	15	5	1.1	E	2	NE	4.6	4.7	4.5	0.4	ENE	1	ENE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.47	13.25	38.4	45	79.3	90	94.5	113
23/03/2022 03:45	1027.4	1027.4	1027.3	1008.7	56.1	56.1	56.1	6.6	6.6	6.6	0.3	0.4	0.3	6.6	6.6	6.6	2.7	2.9	2.7	15	15	15	5	0.6	SE	2	ESE	4.1	4.5	4.1	0.2	ENE	1	ENE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.91	12.42	36.7	43	76.0	85	91.8	113
23/03/2022 03:50	1027.3	1027.3	1027.3	1008.7	56.4	56.4	56.1	6.5	6.6	6.5	0.2	0.3	0.2	6.6	6.6	6.6	2.4	2.7	2.4	15	15	15	5	0.8	NE	3	NE	4.0	4.1	3.9	0.2	ENE	2	ENE	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.54	12.42	36.2	40	73.8	85	89.0	113
23/03/2022 03:55	1027.4	1027.4	1027.3	1008.8	56.4	56.4	56.4	6.5	6.5	6.5	0.5	0.5	0.5	6.6	6.6	6.6	2.6	2.6	2.4	15	15	15	5	1.6	ENE	2	NE	4.4	4.4	4.0	0.9	ENE	2	ENE	4.4	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.08	12.75	36.5	41	77.0	87	92.8	117
23/03/2022 04:00	1027.4	1027.4	1027.4	1008.8	56.4	56.4	56.4	6.5	6.5	6.5	0.3	0.5	0.3	6.6	6.6	6.6	2.3	2.6	2.3	15	15	15	5	1.9	ENE	3	E	4.3	4.4	4.3	1.6	ENE	3	ENE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.82	12.42	37.5	43	75.4	85	90.6	106
23/03/2022 04:05	1027.5	1027.5	1027.4	1008.8	56.4	56.4	56.4	6.5	6.5	6.5	0.4	0.6	0.4	6.6	6.6	6.6	2.6	2.7	2.4	15	15	15	5	2.4	E	4	ENE	4.2	4.3	4.2	2.2	ENE	4	ENE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.45	13.75	37.4	41	79.2	93	94.9	114
23/03/2022 04:10	1027.4	1027.5	1027.4	1008.8	56.4	56.4	56.4	6.5	6.4	6.4	0.7	0.7	0.4	6.6	6.6	6.6	2.9	3.2	2.6	15	15	15	5	2.7	ENE	4	ENE	4.3	4.3	4.2	2.6	ENE	4	ENE	4.3	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.57	13.42	38.4	45	79.9	91	94.3	113
23/03/2022 04:15	1027.4	1027.4	1027.3	1008.8	56.4	56.4	56.4	6.4	6.4	6.4	0.9	0.9	0.7	6.6	6.6	6.6	3.5	3.5	2.9	15	15	15	5	2.4	NE	4	ENE	4.6	4.6	4.3	2.0	ENE	3	ENE	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.21	12.92	38.1	42	77.8	88	92.0	110
23/03/2022 04:20	1027.5	1027.5	1027.4	1008.8	56.7	56.7	56.4	6.4	6.4	6.4	0.6	0.9	0.6	6.6	6.6	6.6	3.2	3.5	3.1	15	15	15	5	2.2	ENE	3	ENE	4.6	4.6	4.5	1.8	ENE	3	ENE	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.07	12.75	37.2	41	76.9	87	93.4	112
23/03/2022 04:25	1027.5	1027.6	1027.5	1008.9	56.7	56.7	56.7	6.4	6.4	6.4	1.0	1.0	0.6	6.6	6.6	6.6	3.1	3.2	3.1	15	15	15	5	2.4	E	4	ENE	4.4	4.6	4.4	2.2	E	4	E	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.44	13.75	38.4	43	79.1	93	95.2	115
23/03/2022 04:30	1027.6	1027.6	1027.5	1008.9	56.8	56.7	56.8	6.4	6.4	6.4	0.9	1.1	0.9	6.6	6.6	6.6	3.2	3.2	3.1	15	15	15	5	2.4	NE	4	NE	4.4	4.4	4.4	1.9	ENE	3	E	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.32	12.75	38.3	46	78.4	87	93.9	113
23/03/2022 04:35	1027.6	1027.6	1027.6	1008.9	55.8	55.8	55.8	6.3	6.3	6.3	0.7	1.1	0.7	6.5	6.6	6.5	3.1	3.3	3.1	15	15	15	5	2.6	NE	4	NE	4.3	4.4	4.3	2.0	NE	4	NE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.16	13.08	37.6	42	77.5	89	93.3	112
23/03/2022 04:40	1027.6	1027.6	1027.5	1008.9	55.8	55.8	55.8	6.3	6.3	6.3	1.0	1.0	0.6	6.5	6.5	6.5	3.1	3.1	2.8	15	15	15	5	3.1	NE	5	NE	4.3	4.3	4.2	2.7	NE	5	ENE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.30	12.92	37.7	43	78.3	88	94.8	109
23/03/2022 04:45	1027.5	1027.7	1027.5	1008.9	56.1	56.1	55.8	6.3	6.3	6.3	0.9	1.0	0.9	6.5	6.5	6.5	3.0	3.3	3.0	15	15	15	5	2.9	NE	5	NE	4.3	4.4	4.3	2.5	ENE	5	NE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.22	12.75	37.5	42	77.8	87	93.2	110
23/03/2022 04:50	1027.6	1027.6	1027.6	1008.9	56.1	56.1	55.8	6.3	6.3	6.3	0.9	1.2	0.9	6.5	6.5	6.5	3.2	3.2	2.9	15	15	15	5	1.8	NE	3	NE	4.3	4.4	4.3	1.3	ENE	3	ENE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.95	12.75	37.3	42	76.2	87	89.7	107
23/03/2022 04:55	1027.7	1027.7	1027.6	1009.0	55.8	56.1	55.8	6.3	6.3	6.3	0.4	0.9	0.4	6.5	6.5	6.5	2.4	2.9	2.4	15	15	15	5	1.0	NNE	2	NE	4.0	4.3	4.0	0.5	ENE	2	ENE	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.69	13.25	36.8	43	74.7	90	89.9	103
23/03/2022 05:00	1027.7	1027.7	1027.6	1009.1	56.1	56.1	56.1	6.3	6.3	6.3	0.2	0.4	0.2	6.5	6.5	6.5	2.1	2.4	2.1	15	15	15	5	0.3	NE	2	ENE	3.7	3.9	3.7	0.0		0		3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.77	11.42	35.0	37	69.1	79	84.2	104
23/03/2022 05:05	1027.6	1027.7	1027.6	1009.0	56.1	56.1	56.1	6.3	6.3	6.3	0.2	0.2	0.2	6.5	6.5	6.5	2.1	2.3	2.1	15	15	15	5	0.3	NW	1	N	3.5	3.6	3.4	0.1	ENE	1	ENE	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.76	11.08	35.2	39	69.1	77	83.3	99
23/03/2022 05:10	1027.7	1027.7	1027.6	1009.0	56.1	56.1	56.1	6.3	6.3	6.3	0.8	0.8	0.2	6.5	6.5	6.5	2.4	2.4	2.1	15	15	15	5	0.9	WSW	2	SSW	3.4	3.5	3.4	0.8	ENE	2	ENE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.53	12.42	35.2	38	67.7	85	82.1	96
23/03/2022 05:15	1027.6	1027.7	1027.6	1009.0	56.1	56.1	56.1	6.2	6.3	6.2	0.5	0.9	0.5	6.5	6.5	6.5	2.1	2.4	2.1	15	15	15	5	1.0	WSW	2	SSW	3.3	3.4	3.3	0.8	ENE	2	ENE	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.28	10.75	35.1	39	66.2	75	81.1	92
23/03/2022 05:20	1027.7	1027.8	1027.6	1009.1	56.3	56.3	56.1	6.2	6.2	6.2	0.2	0.5	0.2	6.5	6.5	6.5	1.9	2.1	1.9	15	15	15	5	0.4	NW	2	WNW	3.2	3.3	3.2	0.1	ENE	1	ENE	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.29	11.08	34.9	37	66.2	77	81.9	107
23/03/2022 05:25	1027.8	1027.9	1027.7	1009.2	56.3	56.3	56.3	6.2	6.2	6.2	0.2	0.2	0.2	6.5	6.5	6.5	1.9	1.9	1.9	15	15	15	5	0.4	NNW	2	NNW	3.4	3.4	3.1	0.1	ENE	1	ENE	3.4	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.45	10.75	34.9	37	67.2	75	81.8	94
23/03/2022 05:30	1027.9	1027.9	1027.8	1009.2	56.3	56.3	56.3	6.2	6.2	6.2	0.2	0.2	0.2	6.4	6.5	6.4	2.1	2.1	1.8	15	15	15	5	0.4	NNW	1	NW	3.4	3.5	3.4	0.0		0		3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.78	11.58	35.2	37	69.2	80	83.2	97
23/03/2022 05:35	1027.8	1027.9	1027.7	1009.2	56.3	56.3	56.3	6.2	6.2	6.2	0.1	0.2	0.0	6.4	6.4	6.4	2.1	2.1	1.8	15	15	15	5	0.5	NNW	2	NNW	3.4	3.4	3.2	0.1	ENE	1	ENE	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	9.70	11.58	35.5	37	68.7	80	84.2	101
23/03/2022 05:40	1027.9	1027.9	1027.8	1009.2	56.3	56.3	56.3	6.1	6.1	6.1	0.0	0.1	0.0	6.4	6.4	6.4	2.1	2.1	2.1	15	15	15	5	0.0		1	N	3.3	3.4	3.2	0.0		0		3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.09	11.42	35.9	40	71.1	79	85.7	100
23/03/2022 05:45	1028.0	1028.0	1027.8	1009.3	56.1	56.3	56.1	6.1	6.1	6.1	-0.1	0.0	-0.1	6.4	6.4	6.4	2.1	2.1	2.1	15	15	15	5	0.0		1	ENE	3.2	3.4	3.2	0.0		0		3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.62	12.25	36.6	42	74.2	84	88.1	107
23/03/2022 05:50	1027.9	1028.0	1027.8	1009.3	56.1	56.1	56.1	6.1	6.1	6.1	0.0	0.0	-0.1	6.4	6.4	6.4	2.2	2.3	2.1	15	15	15	5	0.1	ENE	1	ENE	3.3	3.3	3.1	0.0		0		3.3	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	10.74	12.42	36.5	40	74.9	85	88.5	109
23/03/2022 05:55	1028.0	1028.0	1028.0	1009.3	56.1	56.1	56.1	6.1	6.1	6.1	0.2	0.2	0.0	6.4	6.4	6.4	2.1	2.2	2.1	15	15	15	5	0.9	NNE	2	NNE	3.4	3.4	3.3	0.2	ENE	1	ENE	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.12	13.08	37.7	42	77.2	89	93.3	119
23/03/2022 06:00	1028.0	1028.1	1027.9	1009.4	56.1	56.1	56.1	6.1	6.1	6.1	0.7	0.7	0.2	6.4	6.4	6.4	2.7	2.7	2.1	15	15	15	5	1.1	NE	2	NNE	4.1	4.1	3.4	0.5	ENE	1	ENE	4.1	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.64	13.59	39.3	43	80.3	92	95.9	111
23/03/2022 06:05	1028.1	1028.1	1028.0	1009.4	56.1	56.1	56.1	6.1	6.1	6.1	0.7	0.8	0.7	6.4	6.4	6.4	2.6	2.7	2.6	15	15	15	5	0.9	NE	2	ENE	4.0	4.2	3.9	0.4	ENE	1	ENE	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	11.79	13.75	39.7	44	81.2	93	96.7	115
23/03/2022 06:10	1028.1	1028.2	1028.

New Five Minute Data June 2021 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 Temp High Dir °C	Wind Temp Out °C	Wind Temp High Out °C	Wind Temp Low 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	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
23/03/2022 10:50	1029.0	1029.0	1029.0	1010.3	54.2	54.2	54.2	6.3	6.3	6.3	16.2	16.2	15.9	6.2	6.2	6.2	18.8	18.8	18.6	0	0	0	0	1.6	NNW	4	NNE	12.1	12.1	11.7	1.1	ENE	3	ENE	12.1	11.7	0.0	0.0	501	506	0.80	0.90	0.03	0.02	0.00	10.59	12.42	39.5	46	74.0	85	85.0	99
23/03/2022 10:55	1029.0	1029.0	1028.9	1010.3	53.9	54.2	53.9	6.3	6.3	6.3	16.3	16.3	16.2	6.2	6.2	6.2	18.5	18.8	18.3	0	0	0	0	1.8	NE	3	NNW	12.2	12.3	12.1	1.2	ENE	3	ENE	12.2	12.1	0.0	0.0	492	497	0.80	0.90	0.03	0.02	0.00	10.56	11.75	38.5	43	73.9	81	86.1	107
23/03/2022 11:00	1029.1	1029.1	1028.9	1010.4	53.9	53.9	53.9	6.3	6.3	6.3	16.9	16.9	16.3	6.2	6.2	6.2	19.3	19.3	18.2	0	0	0	0	1.8	NE	3	SE	12.6	12.6	12.2	1.2	ENE	3	ENE	12.6	12.2	0.0	0.0	490	501	0.80	0.90	0.03	0.02	0.00	10.23	11.75	37.7	43	71.9	81	86.2	105
23/03/2022 11:05	1029.0	1029.0	1029.0	1010.4	53.9	53.9	53.9	6.3	6.3	6.3	17.8	17.8	17.1	6.2	6.2	6.2	20.0	20.1	19.4	0	0	0	0	2.1	NNE	4	N	13.0	13.0	12.7	1.7	ENE	3	ENE	13.0	12.7	0.0	0.0	505	515	0.80	0.90	0.03	0.02	0.00	10.50	12.42	39.0	43	73.5	85	84.4	107
23/03/2022 11:10	1029.0	1029.1	1029.0	1010.3	54.5	54.5	53.7	6.4	6.4	6.3	17.8	18.3	17.8	6.2	6.2	6.2	19.4	20.4	18.5	0	0	0	0	2.1	N	4	NNW	12.8	13.2	12.8	1.7	ENE	3	ENE	12.8	12.8	0.0	0.0	477	501	0.80	0.90	0.03	0.02	0.00	10.94	12.58	40.1	44	76.1	86	87.5	101
23/03/2022 11:15	1028.9	1029.1	1028.9	1010.3	54.5	54.5	54.5	6.4	6.4	6.4	18.1	18.1	17.8	6.2	6.2	6.2	20.9	20.9	19.4	0	0	0	0	1.7	NNW	3	NW	12.9	13.0	12.8	1.2	ENE	3	ENE	12.9	12.8	0.0	0.0	481	513	0.90	1.00	0.03	0.02	0.00	11.07	12.75	40.9	45	76.9	87	88.8	109
23/03/2022 11:20	1029.0	1029.0	1028.9	1010.3	54.2	54.5	54.2	6.5	6.5	6.4	18.6	18.6	18.1	6.2	6.2	6.2	22.0	22.0	20.9	0	0	0	0	1.8	N	4	NW	13.1	13.1	12.8	1.3	ENE	3	ENE	13.1	12.8	0.0	0.0	508	527	1.00	1.10	0.04	0.02	0.00	11.21	12.58	41.0	47	77.7	86	88.7	105
23/03/2022 11:25	1029.0	1029.0	1028.9	1010.3	54.2	54.2	54.2	6.5	6.5	6.5	18.1	18.6	18.1	6.2	6.2	6.2	19.8	21.5	19.8	0	0	0	0	2.2	NE	4	NNE	13.1	13.2	13.1	1.9	ENE	4	ENE	13.1	13.1	0.0	0.0	223	230	1.00	1.10	0.04	0.02	0.00	11.06	12.92	41.1	48	76.9	88	88.9	103
23/03/2022 11:30	1028.9	1028.9	1028.9	1010.2	54.0	54.2	54.0	6.5	6.5	6.5	18.8	18.8	18.1	6.2	6.2	6.2	21.6	21.6	19.4	0	0	0	0	1.6	NE	3	NE	13.6	13.6	13.1	1.2	ENE	2	ENE	13.6	13.1	0.0	0.0	398	439	0.90	1.00	0.03	0.02	0.00	11.01	12.75	41.3	46	76.5	87	90.0	111
23/03/2022 11:35	1028.8	1029.0	1028.8	1010.2	54.0	54.0	54.0	6.6	6.6	6.5	17.9	18.8	17.9	6.2	6.2	6.2	19.8	21.6	19.6	0	0	0	0	1.2	E	2	N	13.6	13.7	13.5	0.6	ENE	2	ENE	13.6	13.5	0.0	0.0	483	503	1.00	1.10	0.04	0.02	0.00	10.65	12.92	39.8	45	74.4	88	87.1	108
23/03/2022 11:40	1028.9	1028.9	1028.8	1010.2	53.7	54.0	53.7	6.7	6.7	6.6	17.6	18.1	17.6	6.3	6.3	6.2	19.4	20.7	19.4	0	0	0	0	1.1	ENE	3	NNE	13.7	13.7	13.4	0.7	ENE	3	ENE	13.7	13.4	0.0	0.0	497	510	0.90	1.20	0.03	0.02	0.00	10.62	12.42	39.9	43	74.2	85	85.0	100
23/03/2022 11:45	1028.8	1028.8	1028.8	1028.7	1010.1	53.7	53.7	53.7	6.7	6.7	6.7	18.2	18.2	17.6	6.3	6.3	6.3	21.6	21.6	19.7	0	0	0	2.0	N	5	NE	14.4	14.4	13.7	1.5	ENE	4	ENE	14.4	13.7	0.0	0.0	487	520	0.90	1.10	0.03	0.01	0.00	10.68	12.75	39.5	45	74.5	87	87.6	106
23/03/2022 11:50	1028.7	1028.8	1028.6	1010.1	53.5	53.7	53.5	6.7	6.7	6.7	18.1	18.2	17.9	6.3	6.3	6.3	21.2	21.6	20.3	0	0	0	0	2.9	N	6	NNW	14.6	14.6	14.2	2.3	NNE	5	N	14.6	14.2	0.0	0.0	504	520	1.10	1.20	0.04	0.01	0.00	10.63	12.25	39.5	45	74.3	84	85.0	105
23/03/2022 11:55	1028.6	1028.8	1028.6	1010.0	53.5	53.5	53.5	6.7	6.7	6.7	16.9	18.1	16.9	6.3	6.3	6.3	19.8	21.2	19.7	0	0	0	0	2.1	N	4	NNW	14.6	14.6	14.6	1.7	N	4	N	14.6	14.6	0.0	0.0	218	237	0.80	1.10	0.03	0.01	0.00	10.21	11.42	38.1	43	71.7	79	83.6	104
23/03/2022 12:00	1028.7	1028.7	1028.6	1010.1	53.2	53.5	53.2	6.7	6.7	6.7	16.7	16.9	16.7	6.3	6.3	6.3	19.8	20.8	19.4	0	0	0	0	1.2	N	4	NE	14.2	14.4	14.2	0.9	NE	4	NE	14.2	14.2	0.0	0.0	503	554	1.00	1.10	0.04	0.01	0.00	9.53	11.08	36.0	41	67.7	77	79.2	97
23/03/2022 12:05	1028.6	1028.6	1028.5	1010.0	53.2	53.2	53.2	6.8	6.8	6.7	17.4	17.4	16.7	6.3	6.3	6.3	22.2	22.2	19.8	0	0	0	0	1.8	NNE	4	NE	14.8	14.8	14.1	1.4	NE	3	NE	14.8	14.1	0.0	0.0	561	570	1.20	1.30	0.04	0.01	0.00	9.20	10.42	35.4	40	65.7	73	78.3	94
23/03/2022 12:10	1028.6	1028.6	1028.5	1010.0	53.0	53.2	53.0	6.8	6.8	6.8	17.9	17.9	17.6	6.3	6.3	6.3	21.8	22.7	21.8	0	0	0	0	3.2	ENE	6	ESE	15.5	15.6	14.8	2.6	ENE	6	E	15.5	14.8	0.0	0.0	536	548	1.30	1.40	0.05	0.01	0.00	8.23	9.75	32.8	37	59.9	69	74.7	86
23/03/2022 12:15	1028.5	1028.6	1028.5	1009.9	52.7	53.0	52.7	6.9	6.9	6.8	18.4	18.4	17.8	6.3	6.3	6.3	20.8	21.8	20.3	0	0	0	0	4.2	ESE	7	E	15.4	15.4	15.3	3.6	ESE	8	ENE	15.4	15.3	0.0	0.0	533	534	1.30	1.30	0.05	0.01	0.00	7.33	9.25	31.0	34	55.1	66	70.6	79
23/03/2022 12:20	1028.4	1028.6	1028.4	1009.8	52.7	52.7	52.7	6.9	6.9	6.9	19.4	19.4	18.4	6.3	6.3	6.3	20.0	20.8	19.7	0	0	0	0	3.9	E	7	E	15.3	15.4	15.3	3.6	E	8	E	15.3	15.3	0.0	0.0	522	534	1.20	1.30	0.04	0.01	0.00	7.20	8.75	31.0	34	54.5	63	69.8	78
23/03/2022 12:25	1028.5	1028.5	1028.4	1009.8	53.2	53.5	52.7	7.0	7.0	6.9	20.0	20.2	19.4	6.3	6.3	6.3	21.5	21.9	20.2	0	0	0	0	3.2	ESE	8	SE	15.6	15.7	15.3	2.8	ESE	8	SE	15.6	15.3	0.0	0.0	522	536	1.30	1.30	0.05	0.01	0.00	6.86	8.58	30.0	34	52.5	62	67.5	77
23/03/2022 12:30	1028.5	1028.5	1028.4	1009.8	53.2	53.2	53.2	7.0	7.0	7.0	19.4	19.7	19.4	6.3	6.3	6.3	21.7	21.9	21.2	0	0	0	0	4.2	S	8	SSE	15.7	15.8	15.6	3.8	S	8	SE	15.7	15.6	0.0	0.0	531	545	1.30	1.40	0.05	0.01	0.00	6.87	8.08	30.2	33	52.6	59	69.0	77
23/03/2022 12:35	1028.3	1028.4	1028.3	1009.7	53.0	53.2	53.0	7.1	7.1	7.0	18.9	19.4	18.8	6.3	6.3	6.3	20.9	21.7	20.8	0	0	0	0	3.1	SE	7	SE	15.6	15.6	15.3	2.6	SE	7	ESE	15.6	15.3	0.0	0.0	528	534	1.20	1.30	0.04	0.01	0.00	7.57	9.08	31.8	34	56.3	65	71.2	78
23/03/2022 12:40	1028.3	1028.4	1028.3	1009.7	53.0	53.0	53.0	7.2	7.2	7.1	18.8	18.9	18.6	6.3	6.3	6.3	20.6	20.9	20.5	0	0	0	0	3.4	SE	7	SE	15.8	15.8	15.6	3.0	ESE	8	SE	15.8	15.6	0.0	0.0	515	526	1.20	1.20	0.04	0.01	0.00	8.48	9.58	33.1	36	61.4	68	74.9	87
23/03/2022 12:45	1028.3	1028.3	1028.2	1009.6	52.7	53.0	52.7	7.2	7.2	7.2	19.1	19.1	18.6	6.3	6.3	6.3	20.5	20.9	20.5	0	0	0	0	3.9	ESE	8	E	15.9	15.9	15.7	3.6	ESE	8	E	15.9	15.7	0.0	0.0	523	529	1.20	1.20	0.04	0.01	0.00	7.17	8.75	30.5	33	54.4	63	70.4	79
23/03/2022 12:50	1028.2	1028.3	1028.2	1009.6	52.7	52.7	52.7	7.2	7.2	7.2	19.9	20.0	19.4	6.3	6.3	6.3	21.3	21.3	20.6	0	0	0	0	2.2	ESE	6	SSE	16.0	16.1	15.9	1.7	ESE	4	SE	16.0	15.9	0.0	0.0	531	536	1.20	1.30	0.04	0.01	0.00	6.80	8.42	29.8	33	52.1	61	68.9	81
23/03/2022 12:55	1028.2	1028.2	1028.2	1009.5	52.5	52.7	52.5	7.2	7.2	7.2	21.1	21.1	19.9	6.3	6.3	6.3	22.0	23.4	21.3	0	0	0	0	2.4	ESE	6	E	16.2	16.3	16.1	2.0	SSE	6	E	16.2	16.1	0.0	0.0	521	536	1.30	1.30	0.04	0.01	0.00	6.80	7.90	29.2	32	52.1	58	68.0	77
23/03/2022 13:00	1028.2	1028.3	1028.1	1009.5	52.5	52.5	52.5	7.3	7.3	7.2	21.2	21.2	20.9	6.3	6.3	6.3	21.4	22.0	21.2	0	0	0	0	3.3	ESE	8	SE	16.4	16.4	16.2	2.8	SE	8	E	16.4	16.2	0.0	0.0	518	520	1.20	1.20	0.04	0.01	0.00	6.09	6.79	26.3	29	47.1	52	61.8	74
23/03/2022 13:05	1028.1	1028.2	1028.1	1009.5	52.2	52.5	52.2	7.3	7.3	7.3	21.2	21.3	21.2	6.3	6.3	6.3	20.6	21.4	20.6	0	0	0	0	3.7	ESE	7	SE	16.3	16.5	16.3	3.1	ESE	7	SE	16.3	16.3	0.0	0.0	513	519	1.20	1.20	0.04	0.01	0.00	6.61	7.50	28.8	32	50.7	56	65.1	74
23/03/2022 13:10	1028.0	1028.2	1028.0	1009.4	52.0	52.2	52.0	7.4	7.4	7.3	22.1	22.1	21.2	6.3	6.3	6.3	22.0	22.6	20.6	0	0	0	0	3.8	E	10	ESE	16.7	16.8	16.4	3.2	E	9	ESE	16.7	16.4	0.0	0.0	520	527	1.20	1.20	0.04	0.01	0.00	6.53	8.08	28.6	31	50.2	59	65.7	75
23/03/2022 13:15	1028.0	1028.1	1028.0	1009.3	52.8	52.8	52.0	7.5	7.5	7.4	22.1	22.1	22.0	6.4	6.4	6.3	21.6	22.0	20.9	0	0	0	0	4.7	ESE	9	SE	16.6	16.7	16.6	4.4	ESE	9	SE	16.6	16.6	0.0	0.0	523	524	1.20	1.20	0.04	0.01	0.00	6.23	7.30	26.8	30	48.1	55	62.6	73
23/03/2022 13:20	1027.9	1028.0	1027.9	1009.3	52.5	52.8	52.5	7.5	7.5	7.5	21.6	22.1	21.6	6.4	6.4	6.4	21.2	21.6	20.9	0	0	0	0	5.3	SE	8	SE	16.5	16.6	16.4	5.0	SE	9	ESE	16.5	16.4	0.0	0.0	515	517	1.10	1.20	0.04	0.01	0.00	6.35	7.70	27.4	29	48.9	57	64.9	75
23/03/2022 13:25	1027.8	1027.9	1027.7	1009.2	52.5	52.5	52.5	7.6	7.6	7.5	21.7	21.7	21.2	6.4	6.4	6.4	21.7	21.9	20.9	0	0	0	0	3.3	SSE	7	SSE	16.4	16.6	16.4	3.0	SSE	7	SE	16.4	16.4	0.0	0.0	505	512	1.10	1.10	0.04	0.01	0.00	6.38	7.10	27.5	30	49.1	54	64.0	71
23/03/2022 13:30	1027.8	1027.8	1027.8	1009.2	52.3	52.5	52.3	7.6	7.6	7.6	21.4	21.7	21.4	6.4	6.4	6.4	20.9	21.4	20.9	0	0	0	0	4.8	SSE	9	SSE	16.7	16.7	16.4	4.5	SSE	10	SSE	16.7	16.4	0.0	0.0	493	497	1.00	1.04	0.04	0.01	0.00	6.53	7.70	28.4	31	50.2	57	64.4	70
23/03/2022 13:35	1027.9	1027.9	1027.8	1009.3	52.3	52.3	52.3	7.6	7.6	7.6	22.0	22.1	21.3	6.4	6.4	6.4	21.3	21.4	20.9	0	0	0	0	3.5	S	8	SE	16.8	16.8	16.7	3.3	SSE	6	SSW	16.8	16.7	0.0	0.0	492	497	1.00	1.00	0.04	0.01	0.00	6.50	6.93	28.5	31	50.0	53	64.1	71
23/03/2022 13:40	1027.7	1027.8	1027.7	1009.1	52.0	52.3	52.0	7.7	7.7	7.6	21.6	22.0	21.6	6.4	6.4	6.4	20.2	21.5	20.2	0	0	0	0	4.3	SE	8	ESE	16.5	16.8	16.5	3.8	SE	7	ESE	16.5	16.5	0.0	0.0	487	489	0.90	1.00	0.03	0.01	0.00	6.74	8.08	29.5	32	51.7	59	67.1	78
23/03/2022 13:45	1027.7	1027.8	1027.7	1009.1	51.7	52.0	51.7	7.7	7.7	7.7	22.6	22.6	21.5	6.4	6.4	6.4	22.0	22.0	20.2	0	0	0	0	2.8	E	7	SSE	16.8	16.8	16.3	2.1	E	6	ENE	16.8	16.3	0.0	0.0	484	487	0.90	0.90	0.03	0.01	0.00	6.82	8.08	29.7	33	52.2	59	67.8	75
23/03/2022 13:50	1027.7	1027.8	1027.6	1009.0	51.5	51.7	51.5	7.8	7.8	7.7	23.3	23.3	22.0	6.5	6.5	6.4	22.2	22.6	21.5	0	0	0	0	3.6	ENE	9	ENE	17.2	17.2	16.9	3.2	E	10	ENE	17.2	16.9	0.0	0.0	487	490	0.80	0.80	0.03	0.01	0.00	6.88	8.25	30.2	32	52.7	60	68.2	75
23/03/2022 13:55	1027.6	1027.7	1027.6	1009.0	51.5	51.5	51.5	7.9	7.9	7.8	23.4	23.4	23.2	6.5	6.5	6.5	22.8	22.8	21.9	0	0	0	0	1.9	E	5	E	17.0	17.2	16.9	1.5	E	4	E	17.0	16.9	0.0	0.0	484	492	0.80	0.80	0.03	0.01	0.00	6.77	7.90	30.3	33	51.9	58	67.9	76
23/03/2022 14:00	1027.5	1027.6	1027.5	1008.9	51.3	51.5	51.3	7.9	7.9	7.9	23.4	23.5	23.3	6.5	6.5	6.5	22.4	23.1	22.4	0	0	0	0	2.5	SW	7	SSE	17.3	17.3	17.1	2.2	S	6	SSE	17.3	17.1	0.0	0.0	475	480	0.70	0.80	0.03	0.00	0.00	6.42	7.30	28.3	31	49.5	55	64.5	70
23/03/2022 14:05	1027.5	1027.6	1027.5	1008.9	51.3	51.3	51.3	7.9	7.9	7.9	22.8	23.4	22.8	6.5	6.5	6.5	22.8	22.9	21.8	0	0	0	0	1.9	S	6	S	17.1	17.3	17.1	1.4	S	5	S	17.1	17.1	0.0	0.0	459	464	0.60	0.70	0.02	0.00	0.00	6.40	7.50	28.2	31	49.3	56	63.5	72
23/03/2022 14:10	1027.5	1027.6	1027.5	1008.8	51.0	51.3	51.0	7.9	7.9	7.9	21.9	22.8	21.9	6.5	6.5	6.5	21.1	22.8	21.1	0	0	0	0	4.9	SSE	9	SE	17.1	17.2	17.1	4.7	SE	9	ESE	17.1	17.1	0.0	0.0	444	455	0.30	0.60	0.01	0.00	0.00	6.22	6.93	27.9	31	48.0	53	61.6	71
23/03/2022 14:15	1027.5	1027.5	1027.5	1008.8	51.0	51.8	51.0	8.1	8.1	7.9	22.3	22.3	21.8	6.5	6.5	6.5	20.9	21.2	20.8	0	0	0	0	3.2	SE	5	SSE	17.2	17.2	17.1	2.8	SE	6	ESE	17.2	17.1	0.0	0.0	436	441	0.00	0.00	0.00	0.00	0.00	6.07	6.93	26.6	30	47.0	53	60.1	68
23/03/2022 14:20	1027.5	1027.5	1027.4	1008.8	51.5	51.8	51.5	8.1	8.1	8.1	22.6	22.6	22.1	6.6	6.6	6.5	20.9	21.2	20.6	0	0	0	0	3.3	ESE	8	ESE	17.2	17.3	17.2	3.6	ESE	8	E	17.2	17.2	0.0	0.0	440	445	0.00	0.00	0.00	0.00	0.00	6.27	7.10	27.6	30	48.4	54	62.6	69
23/03/2022 14:25	1027.4	1027.5	1027.4	1008.8	51.5	51.5	51.5	8.1	8.1	8.1	21.5	22.6	21.5	6.6	6.6	6.6	20.7	21.6	20.7	0	0	0	0	3.1	SE	7	SE	17.1	17.3	17.1	2.6	E	7	SE	17.1	17.1	0.0	0.0	431	439	0.00	0.00	0.00	0.00	0.00	6.39	6.93	28.3	31	49.3	53	63.7	72
23/03/2022 14:30	1027.4	1027.4	1027.4	1008.8	51.3	51.5	51.3	8.2	8.2	8.1	21.7	21.7	21.5	6.6	6.6	6.6	20.4	20.7	20.4	0	0	0	0	3.9	E	7	ENE	17.3	17.3	17.1	3.5	E	7	E	17.3	17.1	0.0	0.0	428	431	0.00	0.00	0.00	0.00	0.00	6.54	6.93	28.9	32	50.3	53	65.0	73
23/03/2022 14:35	1027.4	1027.4	1027.3	1008.8	51.3	51.3	51.3	8.2	8.2	8.2	22.4	22.4	21.8	6.6	6.6	6.6	20.9	20.9	20.2	0	0	0	0	3.6	SE	8	SE	17.3	17.4	17.3	3.1	ESE	7	SE	17.3	17.3	0.0	0.0	424	429	0.00	0.00	0.00	0.00	0.00	6.39	7.30	28.0	30	49.2	55	64.5	74
23/03/2022 14:40	1027.4	1027.4	1027.3	1008.7	51.3	51.3	51.3	8.3	8.3	8.3	22.1	22.6	21.9	6.6	6.6	6.6	19.7	20.9	19.7	0	0	0	0	3.4	ESE	7	SE	17.2	17.4	17.2	3.1	ESE	8	ESE	17.2	17.2	0.0	0.0	423	427	0.00	0.00	0.00	0.00	0.00	6.56	7.90	28.9	31	50.4	58	66.0	77
23/03/2022 14:45	1027.3	1027.4	1027.3	1008.7	51.3	51.3	51.3	8.4	8.4	8.3	22.4	22.4	22.1	6.6	6.6	6.6	20.9	21.2	19.7	0	0	0	0	1.5	SE	5	ENE	16.9	17.1	16.9	0.9	E	4	E	16.9	16.9	0.0	0.0	405	411	0.00	0.00	0.00	0.00	0.00	6.49	7.70	28.4	31	49.9	57	64.9	73
23/03/2022 14:50	1027.2	1027.3	1027.2	1008.6	51.0	51.3	51.0	8.4	8.4	8.4	22.4	22.7	22.3	6.7	6.7	6.6	20.8	21.2	20.8	0	0	0	0	3.4	ESE	7	SE	17.6	17.6	17.0	2.9	ESE	7	ESE	17.6	17.0	0.0	0.0	403	404	0.00	0.00	0.00	0.00	0.00	6.13	7.10	26.9	30	47.4	54	61.6	69
23/03/2022 14:55	1027.2	1027.3	1027.2	1008.6	51.0	51.0	51.0	8.4	8.4	8.4	22.1	22.4	22.0	6.7	6.7	6.7	20.7	20.9	20.7	0	0	0	0	3.2	SE	8	ESE	17.5	17.6	17.5	2.6	SE	8	ESE	17.5	17.5	0.0	0.0	394	403	0.00	0.00	0.00	0.00	0.00	5.70	6.36	25.1	28	45.0	49	57.5	64
23/03/2022 15:00	1027.2	1027.3	1027.

New Five Minute Data June 2021 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	Soil High 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
23/03/2022 19:40	1028.0	1028.1	1028.0	1009.4	54.6	54.6	54.6	8.9	9.1	8.9	9.3	5.8	6.4	5.8	7.2	7.2	7.2	10.2	10.5	10.2	0	0	0	0	1.9	SW	3	SW	11.9	12.3	11.9	1.9	SSW	3	SSW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	6.79	8.42	29.7	33	52.0	61	69.2	77
23/03/2022 19:45	1028.1	1028.1	1028.0	1009.4	54.9	54.9	54.6	8.9	9.1	8.9	8.9	5.6	5.8	5.6	7.2	7.2	7.2	9.8	10.2	9.8	0	0	0	0	1.9	SSW	3	SW	11.6	11.9	11.6	2.1	SSW	3	SSW	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	7.47	9.75	31.0	33	55.8	69	71.6	81
23/03/2022 19:50	1028.0	1028.1	1028.0	1009.3	54.9	54.9	54.9	8.9	8.9	8.9	8.9	5.6	5.6	5.6	7.2	7.2	7.2	10.0	10.0	9.8	0	0	0	0	2.1	SW	3	SW	11.7	11.7	11.6	2.3	SSW	3	SSW	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	8.13	9.75	31.8	34	59.3	69	75.5	85
23/03/2022 19:55	1028.2	1028.2	1028.1	1009.6	54.9	54.9	54.9	8.9	8.9	8.9	5.3	5.6	5.3	7.2	7.2	7.2	7.2	9.8	10.0	9.8	0	0	0	0	2.2	SW	3	SW	11.7	11.7	11.7	2.2	SSW	3	SSW	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	8.00	9.42	32.2	34	58.5	67	75.1	93
23/03/2022 20:00	1028.1	1028.2	1028.1	1009.5	55.1	55.1	54.9	8.9	8.9	8.9	5.6	5.6	5.3	7.2	7.2	7.2	7.2	9.7	9.8	9.7	0	0	0	0	2.1	SW	3	SW	11.3	11.7	11.3	2.2	SSW	3	SSW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	8.47	9.92	33.0	35	61.3	70	76.4	87
23/03/2022 20:05	1028.1	1028.2	1028.1	1009.5	55.1	55.1	55.1	8.9	8.9	8.9	5.2	5.6	5.2	7.2	7.2	7.2	7.2	9.4	9.7	9.4	0	0	0	0	1.4	SW	2	SSW	11.1	11.3	11.1	1.5	SSW	2	SSW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.40	9.58	32.8	35	60.9	68	75.2	85
23/03/2022 20:10	1028.3	1028.3	1028.1	1009.6	55.1	55.1	55.1	8.9	8.9	8.9	5.0	5.2	5.0	7.3	7.3	7.2	8.9	9.3	8.9	9.0	0	0	0	0	1.6	SE	3	E	10.4	11.1	10.4	0.8	SSW	2	SSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	9.61	12.75	35.4	41	68.2	87	82.7	114
23/03/2022 20:15	1028.2	1028.2	1028.1	1009.6	55.4	55.4	55.1	8.9	8.9	8.9	4.8	5.0	4.8	7.3	7.3	7.3	8.6	8.9	8.6	8.6	0	0	0	0	1.5	SE	2	SSE	10.0	10.4	10.0	0.6	SSW	1	SSW	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	9.40	11.75	34.7	38	66.9	81	80.3	94
23/03/2022 20:20	1028.3	1028.3	1028.2	1009.7	55.4	55.4	55.4	8.9	8.9	8.9	4.9	4.9	4.8	7.3	7.3	7.3	8.8	8.9	8.6	8.6	0	0	0	0	1.3	E	3	ESE	10.1	10.1	9.9	0.6	SSW	2	SSW	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	7.78	9.08	31.8	34	57.4	65	72.8	83
23/03/2022 20:25	1028.3	1028.4	1028.3	1009.7	55.4	55.4	55.4	8.8	8.9	8.8	4.8	4.9	4.8	7.3	7.3	7.3	8.4	8.8	8.4	8.4	0	0	0	0	0.9	WNW	2	NW	9.9	10.0	9.9	0.4	SSW	2	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.36	9.58	32.8	35	60.7	68	75.7	87
23/03/2022 20:30	1028.3	1028.4	1028.3	1009.7	55.7	55.7	55.4	8.8	8.8	8.8	4.8	4.8	4.8	7.3	7.3	7.3	8.6	8.6	8.2	8.4	0	0	0	0	1.8	W	3	W	10.3	10.3	9.9	1.4	SSW	3	SSW	10.3	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.58	10.92	33.7	37	62.0	76	76.3	90
23/03/2022 20:35	1028.4	1028.4	1028.4	1009.8	55.7	55.7	55.7	8.8	8.8	8.8	5.0	5.0	4.8	7.3	7.3	7.3	8.9	8.9	8.6	8.6	0	0	0	0	2.0	WSW	3	WSW	10.3	10.3	10.2	1.9	SSW	3	SSW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.37	9.75	32.9	35	60.7	69	74.8	84
23/03/2022 20:40	1028.4	1028.4	1028.4	1009.7	55.7	55.7	55.7	8.7	8.8	8.7	5.0	5.0	4.9	7.3	7.3	7.3	8.7	8.9	8.6	8.6	0	0	0	0	1.7	WSW	3	SW	10.2	10.3	10.2	1.6	SSW	3	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.25	9.75	32.7	35	60.0	69	74.3	83
23/03/2022 20:45	1028.4	1028.5	1028.4	1009.8	55.9	55.9	55.7	8.7	8.7	8.7	5.0	5.0	4.8	7.3	7.3	7.3	8.3	8.7	8.3	8.4	0	0	0	0	1.8	WSW	3	W	9.9	10.2	9.8	1.5	SSW	2	SSW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	7.71	9.08	32.3	34	57.1	65	73.0	81
23/03/2022 20:50	1028.4	1028.5	1028.4	1009.8	55.9	55.9	55.9	8.7	8.7	8.7	5.2	5.2	5.0	7.3	7.3	7.3	8.9	8.9	8.3	8.6	0	0	0	0	2.3	W	4	W	10.2	10.2	9.9	2.1	SSW	3	SSW	10.2	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.98	8.42	30.9	34	53.4	61	69.2	76
23/03/2022 20:55	1028.5	1028.5	1028.4	1009.8	55.9	55.9	55.9	8.7	8.7	8.7	5.1	5.2	5.1	7.3	7.3	7.3	8.8	8.8	9.1	8.8	0	0	0	0	2.2	SW	3	SW	10.3	10.3	10.3	2.6	SSW	4	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.58	7.70	29.0	31	50.5	57	66.0	73
23/03/2022 21:00	1028.5	1028.5	1028.3	1009.8	56.2	56.2	55.9	8.6	8.7	8.6	4.8	5.2	4.8	7.3	7.3	7.3	8.6	8.8	8.6	8.6	0	0	0	0	1.9	SSW	3	SSW	9.9	10.3	9.9	2.2	SSW	4	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.96	8.75	30.7	34	53.3	63	69.2	76
23/03/2022 21:05	1028.4	1028.5	1028.4	1009.8	56.2	56.2	56.2	8.6	8.6	8.6	4.4	4.8	4.4	7.3	7.3	7.3	8.1	8.6	8.1	8.2	0	0	0	0	1.8	S	3	S	9.4	9.9	9.4	1.5	SSW	3	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	7.39	8.75	32.3	34	55.5	63	71.1	77
23/03/2022 21:10	1028.4	1028.5	1028.4	1009.8	56.2	56.2	56.2	8.6	8.6	8.6	4.3	4.4	4.3	7.3	7.3	7.3	7.9	8.1	7.9	8.0	0	0	0	0	1.9	S	3	S	9.1	9.3	9.1	1.4	SSW	2	SSW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.00	9.25	33.0	35	58.5	66	73.3	81
23/03/2022 21:15	1028.4	1028.5	1028.4	1009.8	56.5	56.5	56.2	8.6	8.6	8.6	4.1	4.3	4.1	7.3	7.3	7.3	7.6	7.8	7.6	7.6	0	0	0	0	2.1	S	4	S	9.2	9.2	9.1	1.3	SSW	2	SSW	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	7.59	8.75	32.1	34	56.4	63	71.4	77
23/03/2022 21:20	1028.5	1028.5	1028.4	1009.8	56.7	56.5	55.7	8.6	8.6	8.6	3.9	4.1	3.9	7.3	7.3	7.3	7.2	7.6	7.2	7.2	1	1	1	0	2.1	S	4	S	9.1	9.2	9.1	1.5	SSW	3	SSW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	7.22	8.58	31.8	34	54.6	62	70.9	80
23/03/2022 21:25	1028.5	1028.5	1028.4	1009.8	55.7	55.7	55.7	8.6	8.6	8.6	3.9	3.9	3.9	7.3	7.3	7.3	7.2	7.2	7.1	7.1	1	1	1	0	2.1	S	3	S	9.2	9.3	9.1	1.4	SSW	2	SSW	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.74	7.90	30.5	33	51.7	58	67.0	77
23/03/2022 21:30	1028.4	1028.5	1028.4	1009.8	55.7	55.7	55.7	8.6	8.6	8.6	3.9	3.9	3.9	7.3	7.3	7.3	7.2	7.4	7.2	7.2	1	1	1	0	1.7	S	3	S	9.3	9.5	9.3	1.2	SSW	2	SSW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.73	8.25	30.0	33	51.6	60	66.4	76
23/03/2022 21:35	1028.4	1028.5	1028.4	1009.8	55.9	55.9	55.7	8.6	8.6	8.6	3.8	3.9	3.8	7.3	7.3	7.3	7.4	7.4	7.2	7.2	1	1	1	0	1.7	S	3	S	9.0	9.3	9.0	1.2	SSW	2	SSW	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.67	7.90	29.4	32	51.2	58	66.3	76
23/03/2022 21:40	1028.4	1028.4	1028.3	1009.7	55.9	55.9	55.9	8.4	8.6	8.4	3.8	3.8	3.8	7.3	7.3	7.3	7.3	7.4	7.3	7.3	1	1	1	0	1.3	S	2	S	8.8	9.0	8.8	0.9	SSW	2	SSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.69	7.50	29.1	31	51.3	56	67.0	76
23/03/2022 21:45	1028.4	1028.4	1028.3	1009.7	55.9	55.9	55.9	8.4	8.4	8.4	3.8	3.8	3.8	7.3	7.3	7.3	7.3	7.3	7.3	7.3	1	1	1	0	1.1	SSW	2	S	8.4	8.8	8.4	0.9	SSW	2	SSW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.66	7.70	29.1	32	51.1	57	66.7	73
23/03/2022 21:50	1028.4	1028.5	1028.3	1009.8	55.9	55.9	55.9	8.4	8.4	8.4	3.9	3.9	3.8	7.3	7.3	7.3	7.3	7.3	7.2	7.2	1	1	1	0	1.2	SW	2	SW	8.8	8.8	8.3	1.2	SSW	2	SSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.69	7.70	29.1	32	51.3	57	67.2	74
23/03/2022 21:55	1028.5	1028.5	1028.4	1009.9	56.2	56.2	55.9	8.4	8.4	8.4	3.9	3.9	3.9	7.3	7.3	7.3	7.4	7.4	7.2	7.2	1	1	1	0	1.7	SW	3	SW	8.9	8.9	8.8	1.6	SSW	2	SSW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.79	8.58	29.5	32	52.0	62	67.9	76
23/03/2022 22:00	1028.4	1028.5	1028.4	1009.8	56.2	56.2	56.2	8.4	8.4	8.4	3.8	3.9	3.8	7.3	7.3	7.3	7.2	7.4	7.2	7.2	1	1	1	0	1.5	SW	2	SW	9.3	9.4	9.0	1.6	SSW	2	SSW	9.3	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.81	8.42	29.4	31	52.2	61	67.9	75
23/03/2022 22:05	1028.5	1028.6	1028.4	1009.9	56.2	56.2	56.2	8.4	8.4	8.4	3.7	3.8	3.7	7.3	7.3	7.3	7.5	7.5	7.2	7.2	1	1	1	0	1.6	WSW	3	WSW	9.5	9.5	9.4	1.6	SSW	3	SSW	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.92	8.08	30.1	33	52.9	59	69.5	77
23/03/2022 22:10	1028.4	1028.5	1028.4	1009.8	56.5	56.5	56.2	8.4	8.4	8.4	3.5	3.7	3.5	7.3	7.3	7.3	7.2	7.5	7.2	7.2	1	1	1	0	1.3	SW	3	WSW	9.3	9.5	9.3	1.2	SSW	2	SSW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.36	9.58	31.3	34	55.3	68	71.3	80
23/03/2022 22:15	1028.5	1028.5	1028.4	1009.8	56.5	56.5	56.5	8.3	8.4	8.3	3.4	3.5	3.4	7.3	7.3	7.3	6.9	7.1	6.9	7.2	2	2	1	0	1.2	SSW	2	SW	8.9	9.2	8.9	1.3	SSW	2	SSW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	7.54	9.08	31.3	34	56.2	65	71.3	81
23/03/2022 22:20	1028.4	1028.4	1028.4	1009.8	56.5	56.5	56.5	8.3	8.3	8.3	3.2	3.3	3.2	7.3	7.3	7.3	6.3	6.9	6.3	6.9	2	2	2	0	1.4	SE	3	ESE	8.4	8.9	8.3	0.6	SSW	2	SSW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.20	8.42	31.6	34	54.5	61	70.2	77
23/03/2022 22:25	1028.4	1028.5	1028.4	1009.8	56.5	56.5	56.5	8.3	8.3	8.3	3.2	3.3	3.2	7.3	7.3	7.3	6.4	6.5	6.3	6.3	2	2	2	0	1.4	E	3	E	8.4	8.4	8.4	0.5	SSW	1	SSW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.63	9.08	32.0	35	56.7	65	72.8	86
23/03/2022 22:30	1028.3	1028.4	1028.3	1009.7	56.7	56.7	56.5	8.2	8.3	8.2	3.2	3.2	3.2	7.2	7.3	7.2	6.3	6.4	6.3	6.2	2	2	2	0	1.2	ENE	2	E	8.4	8.4	8.4	0.3	SSW	1	SSW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.09	9.08	33.1	35	59.0	65	74.5	85
23/03/2022 22:35	1028.3	1028.4	1028.3	1009.7	56.7	56.7	56.7	8.2	8.2	8.2	3.2	3.2	3.2	7.2	7.2	7.2	6.2	6.3	6.2	6.3	3	3	2	0	1.1	ENE	2	E	8.6	8.6	8.4	0.2	SSW	1	SSW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.70	10.25	34.1	37	62.7	72	75.4	87
23/03/2022 22:40	1028.3	1028.3	1028.3	1009.6	56.7	56.7	56.7	8.2	8.2	8.2	3.1	3.2	3.1	7.2	7.2	7.2	6.1	6.2	6.1	6.1	3	3	3	0	0.9	E	2	E	7.9	8.5	7.9	0.1	SSW	1	SSW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.00	9.75	32.6	35	58.5	69	73.2	81
23/03/2022 22:45	1028.3	1028.4	1028.3	1009.6	56.7	56.7	56.7	8.2	8.2	8.2	2.9	3.1	2.9	7.2	7.2	7.2	5.9	6.1	5.9	6.0	3	3	3	0	0.4	ESE	1	ESE	7.4	7.8	7.4	0.0	0	0	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.46	9.58	33.6	36	61.3	68	75.1	84
23/03/2022 22:50	1028.3	1028.4	1028.3	1009.6	57.0	57.0	56.7	8.1	8.2	8.1	2.9	3.0	2.9	7.2	7.2	7.2	5.9	5.9	5.9	4	4	3	0	0.2	ESE	1	SSE	7.2	7.4	7.2	0.0	0	0	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.60	10.75	34.1	39	62.1	75	75.3	87
23/03/2022 22:55	1028.3	1028.4	1028.2	1009.7	57.0	57.0	57.0	8.1	8.1	8.1	2.8	2.9	2.8	7.2	7.2	7.2	5.9	5.9	5.9	4	4	4	0	0.1	ESE	1	SE	7.2	7.2	7.1	0.0	0	0	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.87	9.25	32.9	35	57.8	66	72.4	80
23/03/2022 23:00	1028.2	1028.3	1028.2	1009.6	57.0	57.0	57.0	8.1	8.1	8.1	2.8	2.9	2.8	7.2	7.2	7.2	5.9	5.9	5.9	4	4	4	0	0.1	SE	1	SE	7.1	7.2	7.1	0.0	0	0	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.37	8.75	31.8	35	55.4	63	70.3	78
23/03/2022 23:05	1028.3	1028.4	1028.3	1009.7	57.0	57.0	57.0	8.1	8.1	8.1	2.8	2.9	2.8	7.2	7.2	7.2	5.8	5.9	5.8	5	5	4	0	0.0	1	NW	4	NW	7.4	7.5	7.1	0.0	0	0	7.4	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.37	8.75	31.4	33	55.4	63	70.9	81
23/03/2022 23:10	1028.3	1028.3	1028.2	1009.6	57.3	57.3	57.0	8.1	8.1	8.1	2.8	2.8	2.8	7.2	7.2	7.2	5.5	5.8	5.5	6	6	5	0	0.6	NNW	1	W	7.1	7.4	7.0	0.0	0	0	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.22	9.42	31.1	33	54.6	67	70.8	85
23/03/2022 23:15	1028.2	1028.3	1028.2	1009.6	57.3	57.3	57.3	8.1	8.1	8.1	2.8	2.8	2.8	7.2	7.2	7.2	5.6	5.6	5.5	7	7	6	0	0.1	E	1	NE	7.2	7.2	7.0	0.0	0	0	7.2	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.46	9.08	31.7	34	55.8	65	70.6	77
23/03/2022 23:20	1028.2	1028.3	1028.2	1009.6	57.3	57.3	57.3	8.1	8.1	8.1	2.8	2.8	2.8	7.2	7.2	7.2	5.6	5.7	5.6	8	8	7	0	0.8	SSW	2	SW	6.9	7.2	6.9	0.4	SSW	1	SSW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.63	9.42	32.2	34	56.6	67	71.4	80
23/03/2022 23:25	1028.1	1028.2	1028.1	1009.4	56.5	57.3	56.5	7.9	8.1	7.9	2.8	2.9	2.8	7.2	7.2	7.2	5.7	5.7	5.6	9	9	8	4	1.0	SSW	2	SSW	6.8	6.9	6.8	1.0	SSW	2	SSW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.75	9.42	32.9	35	57.2	67	72.3	86
23/03/2022 23:30	1028.0	1028.2	1028.0	1009.4	56.7	56.7	56.7	7.9	7.9	7.9	2.8	2.8	2.8	7.2	7.2	7.2	5.8	5.8	5.6	9	9	9	5	1.3	SSW	2	SW	6.8	6.9	6.8	1.2	SSW	2	SSW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.89	9.42	32.9	35	58.0	67	72.1	80
23/03/2022 23:35	1028.0	1028.1	1028.0	1009.3	56.7	56.7	56.7	7.9	7.9	7.9	2.8	2.8	2.8	7.2	7.2	7.2	5.7	5.8	5.7	10	10	9	5	1.4	SSW	2	SSW	7.0	7.0	6.8	1.4	SSW	2	SSW	7.0	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.06	9.58	32.8	35	58.8	68	72.6	79
23/03/2022 23:40	1028.0	1028.1	1028.0	1009.3	56.7	56.7	56.7	7.9	7.9	7.9	3.1	3.1	2.8	7.2	7.2	7.2	6.3	6.3	5.7	11	11	10	5	2.1	SSW	3	SSW	7.5	7.5	7.1	2.1	SSW	3	SSW	7.5	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.18	9.58	33.4	35	59.6	68	73.4	82
23/03/2022 23:45	1027.9	1028.0	1027.9	1009.3	56.7	56.7	56.7	7.9	7.9	7.9	3.5

New Five Minute Data June 2021 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	Soil Low Temp 12" °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 Temp Out High Wind Dir °C	Wind 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink High AQI	AirLink PM1 AQI	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
24/03/2022 04:30	1027.2	1027.4	1027.2	1008.6	57.8	57.8	57.8	6.7	6.8	6.7	6.4	1.3	1.3	1.3	6.8	6.9	6.8	4.7	4.7	4.6	15	15	15	5	1.5	SSW	2	SSW	6.6	6.7	6.6	1.4	SSW	3	SSW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.46	8.92	30.2	33	55.8	64	72.8	84
24/03/2022 04:35	1027.3	1027.4	1027.2	1008.7	57.8	57.8	57.8	6.7	6.7	6.7	6.4	1.2	1.2	1.2	6.8	6.8	6.8	4.2	4.4	4.2	15	15	15	5	1.4	SSW	2	S	6.6	6.7	6.6	1.0	SSW	2	SSW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.51	8.92	30.7	33	56.1	64	72.2	80
24/03/2022 04:40	1027.4	1027.4	1027.3	1008.7	57.8	57.8	57.8	6.7	6.7	6.7	6.4	1.0	1.2	1.0	6.8	6.8	6.8	3.7	4.2	3.7	15	15	15	5	0.4	S	2	S	5.7	6.6	5.7	0.1	SSW	1	SSW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.47	8.75	30.7	33	55.9	63	73.1	83
24/03/2022 04:45	1027.3	1027.3	1027.2	1008.6	57.8	57.8	57.8	6.7	6.7	6.7	6.4	0.9	1.0	0.9	6.8	6.8	6.8	3.5	3.7	3.5	15	15	15	5	0.6	NNE	1	NE	5.7	5.8	5.6	0.0		0		5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.61	9.25	30.9	33	56.5	66	72.9	82
24/03/2022 04:50	1027.3	1027.3	1027.2	1008.6	57.8	57.8	57.8	6.7	6.7	6.7	6.4	0.9	0.9	0.9	6.8	6.8	6.8	3.4	3.5	3.4	15	15	15	5	0.8	NE	1	ENE	5.6	5.7	5.6	0.0		0		5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.54	8.75	30.7	33	56.2	63	74.0	80
24/03/2022 04:55	1027.3	1027.3	1027.3	1008.6	57.8	57.8	57.8	6.7	6.7	6.7	6.4	0.8	0.9	0.8	6.8	6.8	6.8	3.2	3.3	3.2	15	15	15	5	0.6	NE	1	NNE	5.2	5.6	5.1	0.0		0		5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.79	9.75	31.0	34	57.4	69	74.2	84
24/03/2022 05:00	1027.3	1027.3	1027.2	1008.6	57.8	57.8	57.8	6.7	6.7	6.7	6.4	1.0	1.0	0.8	6.8	6.8	6.8	3.4	3.4	3.2	15	15	15	5	0.9	E	2	E	5.2	5.3	5.2	0.0		1	SSW	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.60	8.92	31.5	34	56.5	64	73.2	82
24/03/2022 05:05	1027.2	1027.3	1027.2	1008.6	57.8	57.8	57.8	6.7	6.7	6.7	6.4	1.0	1.1	1.0	6.8	6.8	6.8	3.5	3.7	3.4	15	15	15	5	0.8	E	2	ESE	5.2	5.4	5.2	0.1	SSW	1	SSW	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	8.09	9.58	31.6	34	59.0	68	75.1	82
24/03/2022 05:10	1027.3	1027.3	1027.2	1008.6	58.0	58.0	58.0	6.7	6.7	6.7	6.4	1.1	1.1	1.0	6.8	6.8	6.8	3.7	3.7	3.5	15	15	15	5	0.3	E	1	E	4.7	5.2	4.7	0.0		0		4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.69	9.25	31.0	34	57.0	66	74.0	81
24/03/2022 05:15	1027.3	1027.3	1027.2	1008.6	58.0	58.0	58.0	6.7	6.7	6.7	6.4	1.2	1.2	1.0	6.8	6.8	6.8	3.9	3.9	3.7	15	15	15	5	0.4	SW	2	SW	4.9	4.9	4.7	0.1	SSW	1	SSW	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.83	9.25	31.8	34	57.7	66	75.2	85
24/03/2022 05:20	1027.2	1027.3	1027.2	1008.6	58.0	58.0	58.0	6.6	6.6	6.6	6.4	1.2	1.3	1.2	6.8	6.8	6.8	3.9	4.1	3.9	15	15	15	5	1.2	SW	2	WSW	5.2	5.2	4.9	0.9	SSW	2	SSW	5.2	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.72	9.08	31.3	34	57.1	65	74.1	81
24/03/2022 05:25	1027.3	1027.3	1027.2	1008.7	58.0	58.0	58.0	6.6	6.6	6.6	6.4	1.4	1.4	1.2	6.7	6.8	6.7	4.2	4.2	3.9	15	15	15	5	1.8	SSW	3	SW	5.4	5.4	5.2	1.9	SSW	3	SSW	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.63	9.08	30.7	33	56.6	65	73.6	82
24/03/2022 05:30	1027.3	1027.3	1027.2	1008.7	58.0	58.0	58.0	6.6	6.6	6.6	6.4	1.3	1.4	1.3	6.7	6.7	6.7	4.1	4.2	4.1	15	15	15	5	1.5	SSW	2	SW	5.4	5.4	5.4	1.3	SSW	2	SSW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.52	8.92	30.9	33	56.1	64	72.7	80
24/03/2022 05:35	1027.3	1027.4	1027.3	1008.7	58.0	58.0	58.0	6.6	6.6	6.6	6.6	1.3	1.3	1.2	6.7	6.7	6.7	3.9	3.9	3.8	15	15	15	5	1.0	S	2	SSE	5.3	5.5	5.3	0.2	SSW	2	SSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.46	9.08	30.5	33	55.8	65	73.4	80
24/03/2022 05:40	1027.3	1027.4	1027.2	1008.7	58.0	58.0	58.0	6.5	6.6	6.5	6.4	1.2	1.3	1.2	6.7	6.7	6.7	4.1	4.1	3.9	15	15	15	5	1.4	SSW	2	S	5.2	5.3	5.1	1.6	SSW	3	SSW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.60	8.75	30.4	33	56.5	63	73.1	82
24/03/2022 05:45	1027.4	1027.4	1027.3	1008.7	58.0	58.0	58.0	6.5	6.5	6.5	6.4	1.2	1.2	1.2	6.7	6.7	6.7	4.1	4.1	4.1	15	15	15	5	2.3	SSW	3	SSW	5.3	5.3	5.2	2.6	SSW	4	SSW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.54	8.75	30.5	33	56.2	63	73.6	81
24/03/2022 05:50	1027.2	1027.3	1027.2	1008.6	58.0	58.0	58.0	6.5	6.5	6.5	6.4	1.3	1.3	1.2	6.7	6.7	6.7	4.2	4.2	4.1	15	15	15	5	2.7	S	4	S	5.4	5.4	5.3	2.7	SSW	4	SSW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	7.80	9.08	31.0	33	57.5	65	74.2	82
24/03/2022 05:55	1027.2	1027.3	1027.2	1008.6	58.0	58.0	58.0	6.5	6.5	6.5	6.4	1.4	1.4	1.3	6.7	6.7	6.7	4.6	4.6	4.2	15	15	15	5	1.8	SSW	3	S	5.9	5.9	5.4	2.0	SSW	3	SSW	5.6	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.29	9.75	31.3	34	60.2	69	77.2	91
24/03/2022 06:00	1027.3	1027.3	1027.2	1008.6	58.0	58.0	58.0	6.5	6.5	6.5	6.5	1.3	1.4	1.3	6.7	6.7	6.7	4.4	4.7	4.4	15	15	15	5	1.9	SSW	3	S	6.0	6.1	5.9	1.9	SSW	3	SSW	5.9	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.99	9.58	31.2	34	58.5	68	75.9	84
24/03/2022 06:05	1027.2	1027.2	1027.1	1008.5	58.3	58.3	58.3	6.4	6.5	6.4	6.4	1.6	1.6	1.3	6.7	6.7	6.7	5.0	5.0	4.4	15	15	15	5	2.2	SSW	3	S	6.2	6.2	6.1	2.5	SSW	3	SSW	6.2	6.1	0.0	0.0	6	9	0.00	0.00	0.00	0.04	0.00	7.95	9.75	31.3	33	58.3	69	75.0	82
24/03/2022 06:10	1027.2	1027.2	1027.1	1008.5	58.3	58.3	58.3	6.4	6.4	6.4	6.4	1.5	1.6	1.5	6.7	6.7	6.7	5.1	5.1	4.9	15	15	15	5	2.3	SSW	3	SSW	6.3	6.3	6.2	2.5	SSW	3	SSW	6.0	6.0	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	7.76	9.08	31.0	33	57.3	65	74.2	87
24/03/2022 06:15	1027.2	1027.2	1027.1	1008.5	58.3	58.3	58.3	6.4	6.4	6.4	6.4	1.5	1.5	1.5	6.7	6.7	6.7	4.9	5.2	4.9	15	15	15	5	1.4	SSW	3	SSW	6.4	6.4	6.3	1.4	SSW	3	SSW	6.2	6.0	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00	7.94	9.25	30.7	33	58.2	66	74.8	83
24/03/2022 06:20	1027.1	1027.2	1027.1	1008.5	58.3	58.3	58.3	6.4	6.4	6.4	6.4	1.5	1.5	1.4	6.7	6.7	6.7	4.6	4.8	4.5	15	15	15	5	1.1	S	2	S	6.2	6.3	6.2	0.2	SSW	1	SSW	6.2	6.2	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00	7.69	9.25	30.7	33	56.9	66	73.9	84
24/03/2022 06:25	1027.2	1027.2	1027.2	1008.6	58.3	58.3	58.3	6.4	6.4	6.4	6.4	1.6	1.6	1.5	6.7	6.7	6.7	4.8	4.8	4.6	15	15	15	5	1.1	S	2	S	5.9	6.2	5.9	0.8	SSW	2	SSW	5.9	5.9	0.0	0.0	20	23	0.00	0.00	0.00	0.04	0.00	7.41	8.75	30.2	33	55.5	63	72.7	81
24/03/2022 06:30	1027.2	1027.3	1027.2	1008.6	57.4	58.3	57.4	6.3	6.4	6.3	6.3	1.7	1.7	1.6	6.7	6.7	6.7	4.8	4.8	4.7	15	15	15	5	0.5	SSE	1	S	6.1	6.2	6.0	0.0		1	SSW	6.1	6.0	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00	7.33	8.75	30.2	32	55.2	63	72.1	81
24/03/2022 06:35	1027.3	1027.3	1027.2	1008.6	57.7	57.7	57.4	6.3	6.3	6.3	6.3	1.9	1.9	1.7	6.7	6.7	6.7	4.9	4.9	4.8	15	15	15	5	0.2	ESE	1	SSE	5.9	6.1	5.9	0.0		0		5.9	5.9	0.0	0.0	29	32	0.00	0.00	0.00	0.04	0.00	7.61	8.75	30.0	34	56.5	63	73.2	81
24/03/2022 06:40	1027.2	1027.3	1027.2	1008.6	57.7	57.7	57.7	6.3	6.3	6.3	6.3	2.1	2.1	1.9	6.7	6.7	6.7	4.8	4.8	4.8	15	15	15	5	0.6	ESE	2	E	5.7	5.9	5.7	0.0		0		5.7	5.7	0.0	0.0	33	37	0.00	0.00	0.00	0.04	0.00	7.19	8.75	29.5	32	54.5	63	71.6	81
24/03/2022 06:45	1027.3	1027.3	1027.2	1008.7	57.7	57.7	57.7	6.3	6.3	6.3	6.3	2.3	2.3	2.1	6.7	6.7	6.7	4.8	4.9	4.8	15	15	15	5	1.1	E	2	ESE	6.2	6.3	5.8	0.1	SSW	1	SSW	6.2	5.8	0.0	0.0	40	42	0.00	0.00	0.00	0.04	0.00	7.08	9.08	29.4	33	53.9	65	71.2	82
24/03/2022 06:50	1027.3	1027.3	1027.3	1008.7	57.7	57.7	57.7	6.3	6.3	6.3	6.3	2.6	2.6	2.3	6.7	6.7	6.7	5.0	5.0	4.8	15	15	15	5	0.7	ENE	1	ENE	6.4	6.4	6.0	0.0		0		6.4	6.0	0.0	0.0	45	49	0.00	0.00	0.00	0.04	0.00	7.90	9.75	31.2	34	58.0	69	76.1	94
24/03/2022 06:55	1027.4	1027.4	1027.3	1008.7	57.7	57.7	57.7	6.3	6.3	6.3	6.3	2.8	2.8	2.6	6.7	6.7	6.7	5.2	5.2	5.0	15	15	15	5	0.1	ESE	1	E	6.4	6.5	6.4	0.0		0		6.4	6.4	0.0	0.0	53	56	0.00	0.00	0.00	0.04	0.00	7.60	9.42	30.1	33	56.5	67	74.7	90
24/03/2022 07:00	1027.5	1027.5	1027.3	1008.9	57.7	57.7	57.7	6.3	6.3	6.3	6.3	3.1	3.1	2.8	6.7	6.7	6.7	5.9	5.9	5.3	15	15	15	5	0.4	SW	2	SW	6.4	6.5	6.4	0.2	SSW	2	SSW	6.4	6.4	0.0	0.0	61	63	0.00	0.00	0.00	0.04	0.00	7.89	9.42	30.7	33	57.9	67	74.5	82
24/03/2022 07:05	1027.4	1027.5	1027.4	1008.8	58.0	58.0	57.7	6.3	6.3	6.3	3.5	3.6	3.2	2.9	6.7	6.7	6.7	6.3	6.3	5.9	15	15	15	5	1.2	SSW	2	SW	6.5	6.6	6.4	1.3	SSW	2	SSW	6.5	6.4	0.0	0.0	68	72	0.00	0.00	0.00	0.04	0.00	7.73	9.25	30.6	33	57.2	66	74.4	80
24/03/2022 07:10	1027.4	1027.5	1027.4	1008.8	58.0	58.0	58.0	6.3	6.3	6.3	4.1	4.1	3.5	6.7	6.7	6.7	6.7	7.1	7.1	6.3	15	15	15	5	1.6	SSW	2	SSW	6.9	6.9	6.6	1.8	SSW	2	SSW	6.9	6.6	0.0	0.0	69	74	0.00	0.00	0.00	0.04	0.00	7.91	9.75	31.1	33	58.1	69	74.0	82
24/03/2022 07:15	1027.4	1027.5	1027.4	1008.8	58.0	58.0	58.0	6.3	6.3	6.3	4.6	4.6	4.1	6.7	6.7	6.7	6.7	7.4	7.4	7.1	15	15	15	5	1.6	SSW	2	SSW	7.3	7.3	6.9	1.7	SSW	3	SSW	7.3	6.9	0.0	0.0	70	76	0.00	0.00	0.00	0.04	0.00	7.92	9.58	31.0	33	58.1	68	75.1	84
24/03/2022 07:20	1027.5	1027.5	1027.4	1008.8	58.3	58.3	58.0	6.3	6.3	6.3	4.9	4.9	4.6	6.7	6.7	6.7	6.7	7.6	7.6	7.5	15	15	15	5	1.8	SSW	3	SSW	7.2	7.3	7.1	2.0	SSW	3	SSW	7.2	7.1	0.0	0.0	92	91	0.00	0.00	0.00	0.04	0.00	7.94	9.58	31.2	34	58.2	68	74.3	86
24/03/2022 07:25	1027.5	1027.5	1027.4	1008.8	58.3	58.3	58.3	6.3	6.3	6.3	5.3	5.3	5.0	6.7	6.7	6.7	6.7	8.1	8.1	7.6	15	15	15	5	1.6	SSW	3	SSW	7.2	7.2	7.1	1.7	SSW	3	SSW	7.2	7.1	0.0	0.0	86	91	0.00	0.00	0.00	0.04	0.00	8.27	10.58	32.5	35	60.1	74	75.1	92
24/03/2022 07:30	1027.5	1027.5	1027.4	1008.9	58.3	58.3	58.3	6.3	6.3	6.3	5.8	5.8	5.6	6.6	6.7	6.6	6.6	8.8	8.8	8.1	15	15	15	5	1.2	SSW	2	WSW	7.2	7.2	7.1	1.4	SSW	2	SSW	7.2	7.1	0.0	0.0	88	95	0.00	0.00	0.00	0.04	0.00	7.96	9.58	32.0	35	58.3	68	73.8	81
24/03/2022 07:35	1027.5	1027.6	1027.5	1008.8	58.3	58.3	58.3	6.2	6.3	6.2	6.7	6.7	5.8	6.6	6.6	6.6	6.6	9.6	9.6	8.8	15	15	15	5	1.5	SSW	2	S	7.8	7.8	7.3	1.5	SSW	2	SSW	7.8	7.3	0.0	0.0	91	102	0.00	0.00	0.00	0.04	0.00	7.65	10.08	31.1	34	56.8	71	72.8	81
24/03/2022 07:40	1027.5	1027.6	1027.5	1008.9	58.3	58.3	58.3	6.2	6.2	6.2	7.6	7.6	6.7	6.6	6.6	6.6	6.6	10.2	10.2	9.6	15	15	15	5	1.2	SSW	2	SSW	8.2	8.2	7.8	1.1	SSW	2	SSW	8.2	7.8	0.0	0.0	96	100	0.00	0.00	0.00	0.04	0.00	7.36	9.08	30.4	32	55.3	65	71.3	77
24/03/2022 07:45	1027.5	1027.5	1027.5	1008.9	58.3	58.3	58.3	6.2	6.2	6.2	8.4	8.4	7.8	6.6	6.6	6.6	6.6	11.2	11.2	10.4	15	15	15	5	0.8	SSE	2	SW	8.2	8.3	8.2	0.1	SSW	1	SSW	8.2	8.2	0.0	0.0	102	109	0.00	0.00	0.00	0.04	0.00	7.59	9.25	30.7	33	56.4	66	72.5	88
24/03/2022 07:50	1027.6	1027.6	1027.5	1008.9	58.3	58.3	58.3	6.2	6.2	6.2	8.2	8.4	8.2	6.6	6.6	6.6	6.6	12.3	12.3	11.2	15	15	15	5	0.9	S	2	S	8.3	8.3	8.2	0.4	SSW	2	SSW	8.3	8.2	0.0	0.0	111	121	0.00	0.00	0.00	0.04	0.00	7.27	8.75	29.9	32	54.8	63	70.8	78
24/03/2022 07:55	1027.5	1027.6	1027.5	1008.9	58.3	58.3	58.3	6.2	6.2	6.2	8.1	8.2	7.9	6.6	6.6	6.6	6.6	12.8	12.8	12.3	15	15	15	5	0.4	SE	2	N	8.6	8.7	8.4	0.0		1	SSW	8.6	8.4	0.0	0.0	141	155	0.00	0.00	0.00	0.03	0.00	7.36	9.42	30.2	32	55.3	67	71.0	79
24/03/2022 08:00	1027.7	1027.7	1027.5	1009.0	58.3	58.3	58.3	6.2	6.2	6.2	8.2	8.3	8.1	6.6	6.6	6.6	6.6	13.2	13.2	12.8	15	15	15	5	0.2	N	1	WNW	8.9	8.9	8.7	0.0		0		8.9	8.7	0.0	0.0	164	185	0.00	0.00	0.00	0.03	0.00	7.50	9.42	30.4	33	56.9	67	70.8	79
24/03/2022 08:05	1027.7	1027.7	1027.6	1009.1	58.3	58.3	58.3	6.2	6.2	6.2	8.9	8.9	8.2	6.6	6.6	6.6	6.6	13.4	13.5	13.3	15	15	15	5	0.8	NW	2	WNW	9.1	9.1	8.8	0.0		1	SSW	9.1	8.8	0.0	0.0	189	200	0.00	0.00	0.00	0.03	0.00	7.23	8.58	30.3	33	54.7	62	70.3	77
24/03/2022 08:10	1027.7	1027.8	1027.7	1009.1	58.3	58.3	58.3	6.2	6.2	6.2	11.3	11.3	8.9	6.6	6.6	6.6	6.6	13.1	13.4	13.0	15	15	15	5	0.7	NE	2	N	8.9	9.1	8.9	0.0		1	SSW	8.9	8.9	0.0	0.0	197	216	0.00	0.00	0.00	0.03	0.00	7.51	9.42	31.3	34	56.0	67	71.3	82
24/03/2022 08:15	1027.7	1027.9	1027.7	1009.1	58.3	58.3	58.3	6.2	6.2	6.2	12.5	12.5	11.3	6.6	6.6	6.6	6.6	13.9	13.9	13.1	15	15	15	5	0.8	ENE	2	SE	9.1	9.1	8.8	0.0		1	SSW	9.1	8.8	0.0	0.0	221	225	0.00	0.00	0.00	0.03	0.00	8.28	9.42	32.6	35	60.2	67	74.6	85
24/03/2022 08:20	1027.8	1027.8	1027.8	1009.1	58.3	58.3	58.3	6.2	6.2	6.2	13.5	13.5	12.5	6.6	6.6	6.6	6.6	15.2	15.2	13.9	13	13	5	0.6	E	2	ESE	9.6	9.6	9.1	0.0		0		9.6	9.1	0.0	0.0	232	237	0.00	0.00	0.00	0.03	0.00	8.28	9.75	32.5	34	60.2	69	74.1	87
24/03/2022 08:25	1027.8	1027.8	1027.7	1009.2	58.3	58.3	58.3	6.2	6.2	6.2	13.9	13.9	13.6	6.6	6.6	6.6	6.6	15.2	15.4	15.2	1	4	1	0	0.3	ENE	1	E	9.8	9.9	9.7	0.0		0		9.8	9.7	0.0	0.0	242	246	0.00	0.00	0.00	0.03	0.00	8.56	9.92	32.9	35	61.9	70	76.1	87
24/03/2022 08:30	1027.8	1027.8	1027.8	1009.2	58.0	58.3	58.0	6.2	6.2	6.2	14.9	14.9	13.9	6.6	6.6	6.6	6.6	16.3	16.3	15.2	0	0	0	0	0.4	N	1	S	10.4	10.4	9.9	0.0		0		10.4	9.9	0.0	0.0	254	262	0.00	0.00	0.00	0.03	0.00	8.12	9.75	32.6	35	59.2	69	73.2	87
24/03/2022 08:35	1027.9	1027.9	1027.8	1009.3	58.0	58.0	58.0	6.2	6.2	6.2

New Five Minute Data June 2021 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	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	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink High AQI	AirLink PM1 AQI	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
24/03/2022 13:20	1027.6	1027.6	1027.6	1009.0	53.8	54.1	53.8	8.1	8.1	8.1	25.1	25.6	25.0	6.7	6.7	6.7	24.6	25.4	24.4	0	0	0	0	3.1	ESE	7	SSE	18.1	18.1	17.9	2.6	ESE	7	SE	18.1	17.9	0.0	0.0	615	622	1.30	1.30	0.05	0.00	0.00	2.90	3.71	10.5	16	22.3	32	26.0	40
24/03/2022 13:25	1027.6	1027.6	1027.6	1009.0	53.8	53.8	53.8	8.1	8.1	8.1	24.9	25.3	24.9	6.7	6.7	6.7	24.0	25.0	24.0	0	0	0	0	3.9	SSE	8	SSE	18.2	18.2	18.1	3.4	SE	8	SSE	18.2	18.1	0.0	0.0	619	643	1.20	1.30	0.04	0.00	0.00	2.70	3.54	9.5	13	20.0	30	22.4	41
24/03/2022 13:30	1027.5	1027.6	1027.5	1008.9	53.5	53.8	53.5	8.2	8.2	8.1	25.8	25.8	24.9	6.7	6.7	6.7	25.0	25.0	24.0	0	0	0	0	2.1	NE	5	NNE	18.2	18.2	17.8	1.8	ENE	4	ENE	18.2	17.8	0.0	0.0	644	654	1.20	1.20	0.04	0.00	0.00	2.57	3.38	8.5	12	18.4	28	21.6	34
24/03/2022 13:35	1027.5	1027.5	1027.4	1008.9	53.3	53.5	53.3	8.3	8.2	8.2	26.1	26.1	25.8	6.7	6.7	6.7	24.3	25.1	24.3	0	0	0	0	3.6	ENE	7	ENE	18.4	18.6	18.3	3.1	E	7	ENE	18.4	18.3	0.0	0.0	660	671	1.20	1.20	0.04	0.00	0.00	2.43	3.21	7.7	13	16.7	26	20.7	34
24/03/2022 13:40	1027.5	1027.5	1027.4	1008.9	53.0	53.3	53.0	8.3	8.3	8.3	25.7	25.8	25.5	6.7	6.7	6.7	22.8	23.6	22.8	0	0	0	0	4.8	ESE	8	ESE	18.5	18.6	18.3	4.5	E	8	E	18.5	18.3	0.0	0.0	686	694	1.20	1.20	0.04	0.00	0.00	1.58	2.46	3.1	6	6.7	17	10.4	31
24/03/2022 13:45	1027.4	1027.5	1027.3	1008.7	53.0	53.0	53.0	8.4	8.4	8.3	26.7	26.8	25.7	6.7	6.7	6.7	24.5	24.5	22.8	0	0	0	0	2.2	NNE	5	ESE	18.1	18.8	18.1	1.7	E	4	E	18.1	18.1	0.0	0.0	598	680	1.10	1.20	0.04	0.00	0.00	2.25	3.54	6.0	13	14.5	30	18.7	37
24/03/2022 13:50	1027.4	1027.4	1027.3	1008.7	52.8	53.0	52.8	8.4	8.4	8.4	26.2	26.8	26.2	6.7	6.7	6.7	24.9	25.4	24.5	0	0	0	0	3.4	SW	8	SSE	18.2	18.2	18.1	2.9	SE	8	SE	18.2	18.1	0.0	0.0	613	649	1.00	1.10	0.04	0.00	0.00	2.60	3.46	9.9	14	18.7	29	21.9	35
24/03/2022 13:55	1027.3	1027.4	1027.3	1008.7	52.5	52.8	52.5	8.4	8.4	8.4	26.3	26.3	26.0	6.7	6.7	6.7	24.0	24.9	24.0	0	0	0	0	3.9	ESE	9	E	18.3	18.3	18.1	3.5	ESE	8	E	18.3	18.1	0.0	0.0	635	649	1.10	1.10	0.04	0.00	0.00	2.56	3.12	8.5	11	18.2	25	21.7	32
24/03/2022 14:00	1027.4	1027.4	1027.3	1008.7	52.5	52.5	52.5	8.6	8.6	8.4	26.0	26.3	25.9	6.7	6.7	6.7	23.9	24.1	23.1	0	0	0	0	3.9	SE	10	SE	18.3	18.4	18.3	3.6	SE	9	SE	18.3	18.3	0.0	0.0	632	635	1.00	1.10	0.04	0.00	0.00	2.40	3.21	7.5	10	16.3	26	19.8	29
24/03/2022 14:05	1027.3	1027.4	1027.3	1008.7	53.0	53.0	52.3	8.6	8.6	8.6	26.3	26.4	26.2	6.7	6.7	6.7	23.7	24.8	23.7	0	0	0	0	3.4	E	9	E	18.6	18.6	18.3	2.9	E	8	E	18.6	18.3	0.0	0.0	620	626	0.90	1.00	0.03	0.00	0.00	2.31	3.04	7.1	11	15.3	24	18.6	28
24/03/2022 14:10	1027.3	1027.4	1027.3	1008.6	53.0	53.0	53.0	8.7	8.7	8.6	26.0	26.3	25.7	6.8	6.8	6.7	23.8	24.4	23.5	0	0	0	0	3.6	ESE	8	ESE	18.6	18.6	18.3	3.1	ESE	7	SSE	18.6	18.3	0.0	0.0	589	608	0.80	0.90	0.03	0.00	0.00	2.14	2.79	6.6	10	13.1	21	15.1	25
24/03/2022 14:15	1027.2	1027.3	1027.2	1008.6	52.8	53.0	52.8	8.7	8.7	8.7	25.4	26.2	25.3	6.8	6.8	6.8	23.8	23.9	23.4	0	0	0	0	4.8	ENE	9	ENE	18.6	18.7	18.5	4.3	ENE	10	E	18.6	18.5	0.0	0.0	503	571	0.50	0.70	0.02	0.00	0.00	2.08	2.79	5.2	8	12.5	21	15.6	29
24/03/2022 14:20	1027.2	1027.2	1027.1	1008.5	52.8	52.8	52.8	8.8	8.8	8.7	25.2	25.6	25.2	6.8	6.8	6.8	23.1	23.5	22.7	0	0	0	0	4.9	ENE	10	ENE	18.6	18.6	18.5	4.4	ENE	9	ENE	18.6	18.5	0.0	0.0	561	578	0.60	0.70	0.02	0.00	0.00	2.18	2.88	5.0	7	13.6	22	17.1	31
24/03/2022 14:25	1027.1	1027.1	1027.0	1008.5	52.5	52.8	52.5	8.9	8.9	8.8	24.7	25.1	24.7	6.8	6.8	6.8	22.8	22.8	22.6	0	0	0	0	4.1	NE	7	NE	18.6	18.6	18.5	3.5	NE	8	NNE	18.6	18.5	0.0	0.0	544	561	0.50	0.70	0.02	0.00	0.00	1.95	2.71	5.2	8	10.9	20	13.7	24
24/03/2022 14:30	1027.0	1027.1	1027.0	1008.4	52.5	52.5	52.5	8.9	8.9	8.9	24.3	24.9	24.3	6.8	6.8	6.8	22.2	23.1	22.2	0	0	0	0	5.1	E	10	SE	18.7	18.8	18.6	4.9	E	10	ESE	18.7	18.6	0.0	0.0	521	522	0.00	0.00	0.00	0.00	0.00	1.92	2.71	5.6	8	10.6	20	12.8	22
24/03/2022 14:35	1027.0	1027.1	1027.0	1008.4	52.3	52.5	52.3	8.9	8.9	8.9	23.3	24.9	23.3	6.9	6.9	6.8	21.6	22.9	21.6	0	0	0	0	3.5	NE	9	ENE	18.8	18.8	18.5	2.9	ENE	8	ENE	18.8	18.5	0.0	0.0	500	522	0.00	0.00	0.00	0.00	0.00	2.05	2.79	5.4	8	12.1	21	16.0	29
24/03/2022 14:40	1027.0	1027.1	1026.9	1008.4	52.3	52.3	52.3	9.1	9.1	8.9	20.1	23.3	20.1	6.9	6.9	6.9	19.4	21.6	19.4	0	0	0	0	3.1	ENE	7	ENE	17.7	18.8	17.7	2.5	E	6	E	17.7	17.7	0.0	0.0	150	167	0.00	0.00	0.00	0.00	0.00	2.06	3.12	6.2	9	12.2	25	16.9	30
24/03/2022 14:45	1026.9	1027.0	1026.9	1008.3	52.0	52.0	52.0	9.1	9.1	9.1	17.8	19.6	17.8	6.9	6.9	6.9	18.1	19.1	18.1	0	0	0	0	5.6	E	10	ENE	17.2	17.8	17.2	5.5	E	10	ENE	17.2	17.2	0.0	0.0	132	134	0.00	0.00	0.00	0.00	0.00	2.11	3.04	6.1	8	12.8	24	15.2	28
24/03/2022 14:50	1027.0	1027.0	1026.9	1008.3	52.0	52.0	52.0	9.1	9.1	9.1	17.5	17.8	17.4	6.9	6.9	6.9	18.2	18.2	17.8	0	0	0	0	2.1	ENE	5	NE	16.9	17.1	16.9	1.6	ENE	4	E	16.9	16.9	0.0	0.0	152	199	0.00	0.00	0.00	0.00	0.00	2.04	2.88	5.4	8	12.0	22	14.5	23
24/03/2022 14:55	1026.9	1027.0	1026.9	1008.3	52.8	52.8	52.8	9.2	9.2	9.1	16.9	17.5	16.9	6.9	6.9	6.9	17.8	18.2	17.8	0	0	0	0	2.4	NE	5	NNE	16.8	16.9	16.8	1.9	NE	5	N	16.8	16.8	0.0	0.0	129	137	0.00	0.00	0.00	0.00	0.00	2.03	2.96	5.9	8	11.8	23	15.4	33
24/03/2022 15:00	1026.9	1026.9	1026.9	1008.3	52.8	52.8	52.8	9.2	9.2	9.2	16.6	16.9	16.6	6.9	6.9	6.9	17.5	17.8	17.5	0	0	0	0	3.4	ESE	8	E	16.6	16.8	16.6	2.9	E	8	ESE	16.6	16.6	0.0	0.0	125	132	0.00	0.00	0.00	0.00	0.00	2.13	2.71	6.8	9	13.0	20	15.2	25
24/03/2022 15:05	1026.9	1027.0	1026.9	1008.3	52.8	52.8	52.8	9.3	9.3	9.3	16.0	16.6	16.0	7.0	7.0	6.9	16.9	17.3	16.9	0	0	0	0	3.9	E	7	ESE	16.4	16.7	16.4	3.4	E	7	ESE	16.4	16.4	0.0	0.0	117	128	0.00	0.00	0.00	0.00	0.00	2.12	2.96	7.1	10	12.9	23	15.4	33
24/03/2022 15:10	1026.9	1027.0	1026.9	1008.3	52.8	52.8	52.8	9.4	9.4	9.3	16.0	16.4	16.0	7.0	7.0	7.0	16.9	17.1	16.9	0	0	0	0	3.8	ESE	8	SSE	16.4	16.4	16.3	3.2	ESE	8	SE	16.4	16.3	0.0	0.0	109	111	0.00	0.00	0.00	0.00	0.01	1.92	2.46	6.1	10	10.6	17	13.3	24
24/03/2022 15:15	1026.9	1027.0	1026.9	1008.3	52.8	52.8	52.8	9.4	9.4	9.4	15.5	16.0	15.5	7.0	7.0	7.0	16.8	16.9	16.8	0	0	0	0	3.0	SE	7	ESE	16.3	16.4	16.3	2.4	ESE	6	ESE	16.3	16.3	0.0	0.0	104	107	0.00	0.00	0.00	0.00	0.01	2.09	2.88	6.5	9	12.6	22	16.4	29
24/03/2022 15:20	1026.9	1027.0	1026.9	1008.3	52.8	52.8	52.8	9.4	9.4	9.4	15.2	15.5	15.2	7.0	7.0	7.0	16.6	16.8	16.6	0	0	0	0	4.3	SE	8	SE	16.1	16.3	16.1	3.8	SE	8	SE	16.1	16.1	0.0	0.0	106	107	0.00	0.00	0.00	0.00	0.01	2.27	3.12	7.6	10	14.8	25	17.3	27
24/03/2022 15:25	1026.9	1027.0	1026.9	1008.3	53.0	53.0	52.8	9.4	9.4	9.4	15.1	15.2	15.1	7.0	7.0	7.0	16.5	16.6	16.4	0	0	0	0	2.7	SE	6	ESE	16.1	16.2	16.1	2.2	E	6	ESE	16.1	16.1	0.0	0.0	111	113	0.00	0.00	0.00	0.00	0.01	2.47	3.21	8.8	11	17.2	26	19.8	30
24/03/2022 15:30	1026.9	1027.0	1026.9	1008.3	53.0	53.0	52.8	9.6	9.6	9.4	14.9	15.0	14.9	7.0	7.0	7.0	16.4	16.6	16.4	0	0	0	0	3.8	SE	7	ESE	16.1	16.1	16.1	3.2	ESE	7	SE	16.1	16.1	0.0	0.0	104	109	0.00	0.00	0.00	0.00	0.01	2.51	3.46	8.8	11	17.7	29	23.0	32
24/03/2022 15:35	1026.9	1027.0	1026.8	1008.3	53.0	53.0	53.0	9.6	9.6	9.6	14.9	14.9	14.8	7.1	7.1	7.1	16.7	16.7	16.3	0	0	0	0	2.8	SE	6	SE	15.9	16.0	15.9	2.2	SE	4	SE	15.9	15.9	0.0	0.0	115	125	0.00	0.00	0.00	0.00	0.01	2.85	3.71	9.9	13	21.7	32	24.4	39
24/03/2022 15:40	1026.9	1027.0	1026.8	1008.3	53.0	53.0	53.0	9.6	9.6	9.6	15.7	15.7	14.9	7.1	7.1	7.1	16.9	16.9	16.7	0	0	0	0	1.5	SE	3	SSE	16.2	16.2	15.9	0.9	SE	3	SE	16.2	15.9	0.0	0.0	228	323	0.00	0.00	0.00	0.00	0.01	3.02	3.71	10.8	14	23.7	32	27.2	39
24/03/2022 15:45	1026.9	1026.9	1026.9	1008.3	53.0	53.0	53.0	9.6	9.6	9.6	17.6	17.6	15.7	7.1	7.1	7.1	18.1	18.1	17.1	0	0	0	0	1.4	SE	4	ESE	16.6	16.6	16.2	0.8	SE	3	SE	16.6	16.2	0.0	0.0	310	318	0.00	0.00	0.00	0.00	0.01	3.03	3.71	12.3	15	23.8	32	27.2	42
24/03/2022 15:50	1026.9	1027.0	1026.8	1008.3	53.0	53.0	53.0	9.6	9.6	9.6	16.3	17.6	16.3	7.1	7.1	7.1	18.5	18.5	18.1	0	0	0	0	1.4	S	5	S	16.9	16.9	16.6	0.8	SSE	5	SSW	16.9	16.6	0.0	0.0	282	295	0.00	0.00	0.01	0.00	0.00	3.06	3.54	11.5	15	24.3	30	28.9	38
24/03/2022 15:55	1026.9	1026.9	1026.9	1008.3	53.0	53.0	53.0	9.6	9.6	9.6	15.2	16.3	15.2	7.1	7.1	7.1	17.8	18.7	17.8	0	0	0	0	3.1	SSE	6	SE	16.8	16.9	16.8	2.9	S	6	SSE	16.8	16.8	0.0	0.0	185	221	0.00	0.00	0.00	0.00	0.01	2.96	3.62	10.9	14	23.0	31	26.3	36
24/03/2022 16:00	1026.8	1027.0	1026.8	1008.2	53.0	53.0	53.0	9.7	9.7	9.6	14.8	15.2	14.8	7.2	7.2	7.2	17.3	17.8	17.3	0	0	0	0	3.2	SE	5	S	16.6	16.8	16.6	2.9	SSE	6	SSE	16.6	16.6	0.0	0.0	146	206	0.00	0.00	0.00	0.00	0.01	2.76	3.54	10.2	14	20.6	30	23.7	40
24/03/2022 16:05	1027.0	1027.0	1026.9	1008.3	53.0	53.0	53.0	9.7	9.7	9.7	14.6	14.8	14.6	7.2	7.2	7.2	17.2	17.3	17.2	0	0	0	0	2.7	ESE	5	ESE	16.6	16.6	16.5	2.2	SE	4	SE	16.6	16.5	0.0	0.0	192	236	0.00	0.00	0.00	0.00	0.01	2.65	3.29	9.4	12	19.3	27	24.1	40
24/03/2022 16:10	1026.9	1027.0	1026.9	1008.3	53.0	53.0	53.0	9.7	9.7	9.7	14.4	14.5	14.4	7.2	7.2	7.2	16.8	17.2	16.8	0	0	0	0	3.4	E	7	E	16.6	16.7	16.6	2.9	E	6	ENE	16.6	16.6	0.0	0.0	181	216	0.00	0.00	0.00	0.00	0.01	2.61	3.46	8.2	12	18.8	29	21.6	35
24/03/2022 16:15	1027.0	1027.0	1026.9	1008.3	53.0	53.0	53.0	9.7	9.7	9.7	14.2	14.4	14.2	7.2	7.2	7.2	16.9	16.9	16.8	0	0	0	0	2.0	ESE	4	SE	16.4	16.6	16.4	1.4	ESE	3	E	16.4	16.4	0.0	0.0	214	220	0.00	0.00	0.00	0.00	0.01	2.36	3.21	8.0	10	15.8	26	18.3	32
24/03/2022 16:20	1027.0	1027.1	1027.0	1008.4	53.8	53.8	53.8	9.8	9.7	9.7	14.1	14.3	14.1	7.2	7.2	7.2	16.8	16.8	16.8	0	0	0	0	1.9	ENE	5	E	16.8	16.8	16.4	1.2	E	3	ENE	16.8	16.4	0.0	0.0	223	229	0.00	0.00	0.01	0.00	0.01	2.19	2.96	7.1	10	13.8	23	17.0	28
24/03/2022 16:25	1027.1	1027.1	1027.0	1008.4	53.8	53.8	53.8	9.8	9.8	9.8	13.9	13.9	13.9	7.2	7.2	7.2	16.6	16.8	16.6	0	0	0	0	3.4	E	7	ENE	16.7	16.8	16.7	2.9	E	6	E	16.7	16.7	0.0	0.0	198	221	0.00	0.00	0.00	0.00	0.01	2.31	3.12	7.0	11	15.2	25	18.9	31
24/03/2022 16:30	1027.1	1027.1	1027.0	1008.5	54.0	54.0	53.8	9.8	9.8	9.8	13.6	13.9	13.6	7.2	7.2	7.2	16.3	16.6	16.3	0	0	0	0	2.9	E	6	E	16.4	16.7	16.4	2.4	E	7	ESE	16.4	16.4	0.0	0.0	117	132	0.00	0.00	0.00	0.00	0.01	2.36	3.04	7.5	10	15.8	24	18.4	30
24/03/2022 16:35	1027.0	1027.1	1027.0	1008.4	54.3	54.3	54.0	9.8	9.8	9.8	13.6	13.7	13.6	7.2	7.2	7.2	16.0	16.3	16.0	0	0	0	0	3.3	ESE	7	ESE	16.2	16.4	16.2	2.9	ESE	7	E	16.2	16.2	0.0	0.0	101	165	0.00	0.00	0.00	0.00	0.01	2.16	2.79	7.3	9	13.4	21	15.3	26
24/03/2022 16:40	1027.0	1027.1	1027.0	1008.4	54.6	54.6	54.3	9.8	9.8	9.8	13.4	13.6	13.4	7.2	7.2	7.2	15.8	16.0	15.8	0	0	0	0	4.1	E	6	ESE	15.9	16.2	15.9	3.6	E	7	E	15.9	15.9	0.0	0.0	118	149	0.00	0.00	0.00	0.00	0.01	2.18	2.88	6.7	10	13.6	22	15.1	30
24/03/2022 16:45	1027.0	1027.1	1027.0	1008.4	54.6	54.6	54.6	9.8	9.8	9.8	13.2	13.4	13.2	7.2	7.2	7.2	15.6	15.8	15.6	0	0	0	0	3.4	E	6	ESE	15.7	15.9	15.7	2.9	ESE	6	E	15.7	15.9	0.0	0.0	90	135	0.00	0.00	0.01	0.00	0.01	2.19	3.04	6.2	8	13.8	24	16.8	25
24/03/2022 16:50	1027.0	1027.1	1026.9	1008.4	54.8	54.8	54.6	9.8	9.8	9.8	12.8	13.2	12.8	7.2	7.2	7.2	15.4	15.6	15.4	0	0	0	0	3.6	E	7	E	15.7	15.8	15.7	3.1	E	7	E	15.7	15.7	0.0	0.0	76	95	0.00	0.00	0.01	0.00	0.01	1.98	2.71	6.2	9	11.3	20	13.3	23
24/03/2022 16:55	1027.0	1027.0	1026.9	1008.4	54.8	54.8	54.8	9.8	9.8	9.8	12.8	12.8	12.7	7.2	7.2	7.2	15.3	15.4	15.3	0	0	0	0	3.7	ESE	7	E	15.6	15.7	15.6	3.2	ESE	6	ESE	15.6	15.6	0.0	0.0	72	84	0.00	0.00	0.01	0.00	0.01	2.19	3.04	6.1	9	13.7	24	16.0	30
24/03/2022 17:00	1027.0	1027.0	1027.0	1008.4	55.1	55.1	54.8	9.8	9.8	9.8	12.9	12.9	12.8	7.3	7.3	7.2	15.3	15.4	15.3	0	0	0	0	3.3	ESE	5	E	15.5	15.6	15.4	2.7	SE	6	ESE	15.5	15.4	0.0	0.0	88	98	0.00	0.00	0.01	0.00	0.01	1.90	2.46	5.8	7	10.4	17	12.4	24
24/03/2022 17:05	1027.1	1027.1	1027.0	1008.5	55.1	55.1	55.1	9.8	9.8	9.8	12.4	12.9	12.4	7.3	7.3	7.3	15.2	15.3	15.2	0	0	0	0	2.8	ESE	5	E	15.2	15.5	15.2	2.2	E	6	ESE	15.2	15.2	0.0	0.0	70	88	0.00	0.00	0.01	0.00	0.01	2.17	2.79	6.1	9	13.5	21	16.8	28
24/03/2022 17:10	1027.1	1027.2	1027.1	1008.5	55.1	55.1	55.1	9.8	9.8	9.8	12.9	12.9	12.6	7.3	7.3	7.3	15.1	15.2	15.1	0	0	0	0	2.9	ESE	6	ESE	15.2	15.2	15.2	2.4	ESE	6	ESE	15.2	15.2	0.0	0.0	74	77	0.00	0.00	0.01	0.00	0.01	2.33	3.12	6.5	9	15.5	25	18.2	31
24/03/2022 17:15	1027.1	1027.2	1027.1	1008.4	55.4	55.4	55.4	9.8	9.8	9.8	11.7	12.9	11.7	7.3	7.3	7.3	14.8	15.1	14.8	0	0	0	0	2.0	SE	5	ESE	15.1	15.2	15.1	1.4	ESE	4	ESE	15.1	15.1	0.0	0.0	59	74	0.00	0.00	0.01	0.00	0.01	2.32	3.12	6.4	9	15.3	25	20.9	35
24/03/2022 17:20	1027.1	1027.2	1027.1	1008.5	55.4	55.4	55.4	9.8	9.8	9.8	11.2	11.7	11.2	7.3	7.3	7.3	14.5	14.8	14.5	0	0	0	0	2.6	ESE	5	SE	15.0	15.1	15.0	1.9	ESE	4	ESE	15.0	15.0	0.0	0.0	55	60	0.00	0.00	0.01	0.00	0.01	2.30	2.96	7.4	9	15.1	23	19.3	31
24/03/2022 17:25	1027.2	1027.2	1027.1	1008.6	55.6	55.6	55.4	9.8	9.8	9.8	11.2	11.3	11.2	7.3	7.3	7.3	14.4	14.5	14.4	0	0	0	0	3.1	SE	6	SE	14.8	14.9	14.8	2.4	ESE	6	ESE	14.8	14.8	0.0	0.0	53	53	0.00	0.00	0.01	0.00	0.01	2.34	3.04	7.4	10	15.5	24	19.7	29
24/03/2022 17:30	1027.2	1027.3	1027.2	1008.5	55.6	55.6	55.6	9.8

New Five Minute Data June 2021 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	Wind Sonic High Speed MPH	Wind Temp High Dir	Wind 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	Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink	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
24/03/2022 22:10	1028.7	1028.8	1028.6	1010.0	59.0	59.0	59.0	8.8	8.8	8.8	3.2	3.3	3.2	7.6	7.6	7.6	7.5	7.5	7.2	0	0	0	0	1.8	SSW	3	SSE	9.7	9.7	9.5	1.6	S	3	S	9.7	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.14	6.79	25.6	28	47.5	52	61.6	69
24/03/2022 22:15	1028.7	1028.8	1028.6	1010.1	59.0	59.0	59.0	8.7	8.8	8.7	3.3	3.3	3.2	7.6	7.6	7.6	7.9	7.9	7.4	0	0	0	0	2.1	S	4	S	9.8	9.8	9.7	1.8	S	3	S	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.20	6.93	25.8	28	47.9	53	62.8	74
24/03/2022 22:20	1028.8	1028.8	1028.8	1010.1	59.3	59.3	59.0	8.7	8.7	8.7	3.3	3.4	3.3	7.6	7.6	7.6	7.6	7.9	7.5	0	0	0	0	2.5	S	4	S	9.4	9.7	9.4	2.1	S	3	S	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.25	6.93	26.4	30	48.2	53	63.3	74
24/03/2022 22:25	1028.8	1028.8	1028.8	1010.2	59.3	59.3	59.3	8.7	8.7	8.7	3.2	3.3	3.2	7.6	7.6	7.6	7.2	7.5	7.2	0	0	0	0	2.5	S	4	SSE	9.2	9.4	9.2	1.9	S	3	S	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.09	6.79	26.0	28	47.2	52	61.5	67
24/03/2022 22:30	1028.9	1028.9	1028.8	1010.2	59.3	59.3	59.3	8.6	8.7	8.6	3.2	3.3	3.2	7.6	7.6	7.6	7.0	7.2	7.0	0	0	0	0	2.4	S	4	S	9.2	9.2	9.1	1.9	S	3	S	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.99	6.64	25.3	28	46.4	51	61.2	71
24/03/2022 22:35	1028.8	1028.9	1028.8	1010.1	59.6	59.6	59.3	8.6	8.6	8.6	3.0	3.2	3.0	7.6	7.6	7.6	6.7	7.0	6.7	0	0	0	0	2.1	S	4	S	9.1	9.2	9.1	1.6	S	3	S	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.10	6.79	24.9	28	47.2	52	61.7	72
24/03/2022 22:40	1028.8	1028.9	1028.8	1010.2	59.6	59.6	59.6	8.6	8.6	8.6	3.0	3.0	3.0	7.6	7.6	7.6	6.6	6.7	6.6	0	0	0	0	1.4	SSW	3	SW	9.3	9.3	9.0	1.2	S	3	S	9.3	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.17	6.79	26.3	29	47.7	52	61.7	72
24/03/2022 22:45	1028.9	1029.0	1028.9	1010.3	59.6	59.6	59.6	8.6	8.6	8.6	2.9	3.0	2.9	7.6	7.6	7.6	6.7	6.7	6.5	0	0	0	0	1.4	SW	3	SW	9.4	9.4	9.3	1.5	S	3	S	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.43	6.93	26.6	28	49.5	53	64.8	73
24/03/2022 22:50	1029.0	1029.0	1028.9	1010.3	59.0	58.7	58.6	8.6	8.6	8.6	2.8	2.9	2.8	7.6	7.6	7.6	7.0	7.0	6.7	0	0	0	0	1.6	SSW	3	SSW	9.4	9.4	9.4	1.6	S	3	S	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.23	6.93	26.4	29	48.1	53	62.7	76
24/03/2022 22:55	1028.9	1029.0	1028.9	1010.3	59.0	59.0	59.0	8.6	8.6	8.6	2.8	2.8	2.8	7.6	7.6	7.6	7.2	7.3	7.0	0	0	0	0	2.1	S	4	S	9.3	9.4	9.3	1.7	S	3	S	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.00	6.79	25.5	28	46.5	52	60.2	70
24/03/2022 23:00	1028.9	1029.0	1028.9	1010.2	59.0	59.0	59.0	8.6	8.6	8.6	2.8	2.8	2.8	7.6	7.6	7.6	6.7	7.2	6.7	0	0	0	0	2.0	S	3	S	9.1	9.3	9.1	1.6	S	3	S	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.07	6.64	25.0	28	47.0	51	61.6	73
24/03/2022 23:05	1028.9	1029.0	1028.9	1010.2	59.0	59.0	59.0	8.4	8.6	8.4	2.8	2.8	2.8	7.5	7.6	7.5	6.7	6.8	6.7	0	0	0	0	1.6	S	3	S	8.9	9.0	8.9	1.4	S	3	S	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.10	6.64	24.8	27	47.2	51	61.5	69
24/03/2022 23:10	1028.9	1029.0	1028.9	1010.2	59.0	59.0	59.0	8.4	8.4	8.4	2.7	2.8	2.7	7.5	7.5	7.5	6.3	6.6	6.3	0	0	0	0	1.2	SSW	2	S	9.0	9.1	8.9	1.2	S	2	S	9.0	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.09	6.64	24.6	27	47.1	51	62.0	73
24/03/2022 23:15	1028.8	1029.0	1028.8	1010.3	59.3	59.3	59.0	8.4	8.4	8.4	2.6	2.7	2.6	7.5	7.5	7.5	6.1	6.3	6.1	0	0	0	0	1.1	SSW	2	SSW	8.7	9.1	8.7	1.3	S	2	S	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.05	6.79	25.1	28	46.8	52	61.6	71
24/03/2022 23:20	1028.9	1029.0	1028.9	1010.3	59.3	59.3	59.3	8.4	8.4	8.4	2.6	2.6	2.6	7.5	7.5	7.5	5.9	6.1	5.9	0	0	0	0	1.2	SW	2	SW	8.3	8.8	8.3	1.1	S	2	S	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.22	6.79	25.8	28	48.0	52	63.4	71
24/03/2022 23:25	1028.9	1028.9	1028.8	1010.2	59.3	59.3	59.3	8.4	8.4	8.4	2.4	2.6	2.4	7.5	7.5	7.5	6.1	6.1	5.9	0	0	0	0	1.6	SSW	3	S	8.2	8.3	8.1	1.3	S	3	S	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.25	6.93	26.2	29	48.3	53	63.1	70
24/03/2022 23:30	1028.9	1029.0	1028.9	1010.3	59.3	59.3	59.3	8.4	8.4	8.4	2.6	2.6	2.4	7.5	7.5	7.5	6.7	6.7	6.3	0	0	0	0	1.9	S	4	S	8.5	8.5	8.3	1.7	S	4	S	8.5	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.06	7.70	25.4	28	46.9	57	61.8	71
24/03/2022 23:35	1028.9	1029.0	1028.9	1010.2	59.6	59.6	59.3	8.4	8.3	8.3	2.6	2.7	2.6	7.5	7.5	7.5	6.6	6.9	6.6	0	0	0	0	1.8	S	3	S	8.6	8.7	8.5	1.2	S	4	S	8.6	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.76	6.64	23.7	27	45.3	51	58.7	70
24/03/2022 23:40	1028.9	1029.0	1028.9	1010.2	59.6	59.6	59.6	8.3	8.3	8.3	2.4	2.6	2.4	7.5	7.5	7.5	6.1	6.6	6.1	0	0	0	0	1.3	SSW	2	SSE	8.0	8.6	8.0	0.9	S	2	S	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.72	6.50	23.7	27	45.1	50	58.0	73
24/03/2022 23:45	1028.9	1029.0	1028.9	1010.3	59.6	59.6	59.6	8.3	8.3	8.3	2.4	2.4	2.4	7.5	7.5	7.5	5.7	6.1	5.7	0	0	0	0	1.3	SSW	2	SSW	7.9	8.1	7.9	1.2	S	2	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.69	6.36	23.3	27	44.9	49	58.0	70
24/03/2022 23:50	1028.9	1029.0	1028.9	1010.2	59.6	59.6	59.6	8.3	8.3	8.3	2.4	2.4	2.4	7.5	7.5	7.5	5.5	5.6	5.5	0	0	0	0	1.3	SSW	2	SW	8.1	8.1	7.9	1.2	S	2	S	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.74	6.79	23.4	26	45.2	52	58.2	68
24/03/2022 23:55	1028.8	1028.9	1028.8	1010.2	59.9	59.9	59.6	8.2	8.3	8.2	2.4	2.4	2.3	7.5	7.5	7.5	5.8	5.8	5.5	0	0	0	0	1.8	S	3	S	8.1	8.1	8.0	1.4	S	3	S	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.69	6.36	23.2	25	44.9	49	58.3	68
25/03/2022 00:00	1028.8	1028.8	1028.8	1010.2	59.9	59.9	59.9	8.2	8.2	8.2	2.3	2.4	2.3	7.5	7.5	7.5	5.6	5.8	5.6	0	0	0	0	1.9	S	3	S	7.9	8.1	7.9	1.3	S	3	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.65	6.79	23.4	26	44.8	52	58.4	68
25/03/2022 00:05	1028.9	1028.9	1028.8	1010.2	59.9	59.9	59.9	8.2	8.2	8.2	2.3	2.3	2.3	7.5	7.5	7.5	5.8	5.8	5.6	0	0	0	0	2.3	S	4	SSW	7.7	7.9	7.7	1.6	S	3	S	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.89	6.64	23.5	28	45.9	51	59.5	69
25/03/2022 00:10	1028.9	1028.9	1028.8	1010.2	60.2	60.2	59.9	8.1	8.2	8.1	2.2	2.2	2.2	7.5	7.5	7.5	5.6	5.7	5.6	0	0	0	0	2.5	S	4	S	7.8	7.8	7.7	2.0	S	4	S	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.74	6.36	23.4	27	45.2	49	58.3	68
25/03/2022 00:15	1028.8	1028.9	1028.8	1010.2	60.2	60.2	60.2	8.1	8.1	8.1	2.2	2.2	2.2	7.5	7.5	7.5	5.7	5.7	5.4	0	0	0	0	2.6	S	4	S	7.9	7.9	7.8	1.9	S	3	S	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.39	6.36	22.8	24	43.5	49	56.2	66
25/03/2022 00:20	1028.9	1029.0	1028.8	1010.2	60.2	60.2	60.2	8.1	8.1	8.1	2.1	2.2	2.1	7.4	7.5	7.4	5.7	5.7	5.6	0	0	0	0	2.5	S	4	SSE	7.8	7.9	7.8	1.9	S	4	S	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.29	6.36	21.9	24	43.0	49	55.4	66
25/03/2022 00:25	1029.0	1029.0	1028.8	1010.3	60.2	60.2	60.2	8.1	8.1	8.1	2.1	2.1	2.1	7.4	7.4	7.4	5.8	5.8	5.6	0	0	0	0	2.1	S	4	S	8.1	8.1	7.8	1.7	S	3	S	8.1	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.99	6.21	21.3	24	41.4	48	52.4	61
25/03/2022 00:30	1028.9	1029.0	1028.9	1010.2	60.5	60.5	60.2	8.1	8.1	8.1	2.1	2.1	2.1	7.4	7.4	7.4	5.8	5.8	5.7	0	0	0	0	1.9	S	3	S	7.9	8.1	7.9	1.4	S	2	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.95	5.90	20.9	23	41.2	46	52.6	61
25/03/2022 00:35	1029.0	1029.0	1028.9	1010.3	60.5	60.5	60.5	8.1	8.1	8.1	2.1	2.1	2.1	7.4	7.4	7.4	5.9	6.1	5.8	0	0	0	0	2.1	S	3	S	8.2	8.2	7.9	1.6	S	3	S	8.2	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.97	6.07	20.5	23	41.3	47	53.5	63
25/03/2022 00:40	1028.9	1029.0	1028.9	1010.3	59.6	60.5	59.6	7.9	8.1	7.9	2.1	2.1	2.1	7.4	7.4	7.4	5.9	6.1	5.9	0	0	0	0	2.3	S	4	S	8.2	8.2	8.2	1.8	S	3	S	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.81	5.70	20.3	22	40.3	45	52.1	62
25/03/2022 00:45	1028.9	1029.0	1028.9	1010.2	59.6	59.6	59.6	7.9	7.9	7.9	2.1	2.1	2.1	7.4	7.4	7.4	6.3	6.3	5.9	0	0	0	0	1.9	SSW	3	SSW	8.5	8.5	8.2	1.7	S	3	S	8.5	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.86	5.70	20.0	23	40.6	45	52.9	62
25/03/2022 00:50	1029.0	1029.0	1028.9	1010.3	59.8	59.8	59.6	7.9	7.9	7.9	2.1	2.1	2.1	7.4	7.4	7.4	6.2	6.3	6.2	0	0	0	0	1.3	SSW	2	S	8.4	8.6	8.4	1.2	S	2	S	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.73	5.70	19.8	22	39.9	45	51.8	61
25/03/2022 00:55	1028.9	1029.0	1028.9	1010.3	59.8	59.8	59.8	7.9	7.9	7.9	1.9	2.1	1.9	7.4	7.4	7.4	5.9	6.2	5.9	0	0	0	0	1.5	SSW	2	SSW	8.1	8.4	8.1	1.5	S	2	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.79	5.90	20.7	23	40.3	46	52.7	60
25/03/2022 01:00	1029.0	1029.0	1028.9	1010.4	59.8	59.8	59.8	7.9	7.9	7.9	1.9	1.9	1.9	7.4	7.4	7.4	5.7	6.1	5.7	0	0	0	0	1.6	SSW	2	SSW	7.9	8.2	7.9	1.2	S	2	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.06	5.90	20.6	24	41.8	46	54.2	61
25/03/2022 01:05	1028.9	1029.0	1028.9	1010.2	59.8	59.8	59.8	7.9	7.9	7.9	1.9	1.9	1.9	7.4	7.4	7.4	5.9	5.9	5.7	0	0	0	0	1.8	SSW	3	SSW	8.2	8.2	7.9	1.6	S	3	S	8.2	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.04	6.21	20.6	23	41.7	48	53.7	65
25/03/2022 01:10	1029.0	1029.0	1028.9	1010.3	60.1	60.1	59.8	7.9	7.9	7.9	1.9	1.9	1.9	7.4	7.4	7.4	5.9	6.1	5.9	0	0	0	0	1.8	S	3	S	8.1	8.2	8.1	1.5	S	2	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.14	6.07	20.7	23	42.2	47	54.4	64
25/03/2022 01:15	1028.8	1028.9	1028.8	1010.2	60.1	60.1	60.1	7.9	7.9	7.9	1.9	1.9	1.9	7.4	7.4	7.4	5.9	5.9	5.9	0	0	0	0	2.0	S	4	S	8.1	8.2	8.1	1.8	S	3	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.13	6.21	20.8	23	42.2	48	54.3	66
25/03/2022 01:20	1028.8	1028.9	1028.8	1010.2	60.1	60.1	60.1	7.8	7.9	7.8	1.8	1.9	1.8	7.3	7.4	7.3	5.7	5.9	5.6	0	0	0	0	2.1	S	4	S	7.9	8.1	7.9	1.8	S	3	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.88	5.70	20.6	23	40.8	45	53.5	67
25/03/2022 01:25	1028.8	1028.9	1028.8	1010.2	60.1	60.1	60.1	7.8	7.8	7.8	1.9	1.9	1.8	7.3	7.3	7.3	5.7	5.8	5.6	0	0	0	0	2.2	S	4	S	8.1	8.1	7.9	1.9	S	4	S	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.85	6.07	20.9	24	40.6	47	52.7	64
25/03/2022 01:30	1028.8	1028.9	1028.8	1010.2	60.4	60.4	60.1	7.8	7.8	7.8	1.8	1.9	1.8	7.3	7.3	7.3	6.1	6.1	5.7	0	0	0	0	1.9	S	3	S	8.5	8.5	8.1	1.8	S	3	S	8.5	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.15	5.90	20.7	23	42.2	46	54.6	62
25/03/2022 01:35	1028.8	1028.9	1028.8	1010.1	60.4	60.4	60.4	7.7	7.8	7.7	1.8	1.8	1.8	7.3	7.3	7.3	6.6	6.6	6.3	0	0	0	0	2.0	S	4	S	8.6	8.7	8.5	1.7	S	3	S	8.6	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.19	6.21	20.9	24	42.5	48	55.0	67
25/03/2022 01:40	1028.8	1028.8	1028.7	1010.1	60.4	60.4	60.4	7.7	7.7	7.7	1.8	1.8	1.8	7.3	7.3	7.3	6.3	6.3	6.3	0	0	0	0	1.9	S	3	SSE	8.2	8.6	8.2	1.5	S	2	S	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.19	6.21	20.9	23	42.4	48	54.9	66
25/03/2022 01:45	1028.7	1028.8	1028.7	1010.1	60.4	60.4	60.4	7.7	7.7	7.7	1.8	1.8	1.8	7.3	7.3	7.3	6.3	6.4	6.2	1	1	0	0	1.9	S	3	S	8.3	8.4	8.2	1.4	S	3	S	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.18	5.90	21.3	24	42.4	46	55.0	64
25/03/2022 01:50	1028.7	1028.8	1028.7	1010.1	60.7	60.7	60.4	7.6	7.7	7.6	1.7	1.8	1.7	7.3	7.3	7.3	6.1	6.3	6.1	1	1	0	0	1.4	SSW	2	SSW	8.3	8.3	8.2	1.3	S	2	S	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.17	5.90	21.3	24	42.3	46	54.1	66
25/03/2022 01:55	1028.7	1028.8	1028.7	1010.0	60.7	60.7	60.7	7.6	7.6	7.6	1.7	1.7	1.7	7.3	7.3	7.3	5.6	5.9	5.6	1	1	1	0	1.2	SSW	2	SSW	8.2	8.4	8.2	1.1	S	2	S	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.31	6.36	21.9	24	43.0	49	55.2	66
25/03/2022 02:00	1028.7	1028.7	1028.6	1010.1	60.7	60.7	60.7	7.6	7.6	7.6	1.6	1.7	1.6	7.3	7.3	7.3	5.5	5.6	5.5	1	1	1	0	1.4	SSW	2	SSW	7.9	8.2	7.9	1.2	S	2	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.28	6.07	21.8	24	42.9	47	55.7	67
25/03/2022 02:05	1028.6	1028.7	1028.6	1010.0	60.7	60.7	60.7	7.6	7.6	7.6	1.6	1.6	1.6	7.3	7.3	7.3	5.5	5.6	5.4	1	1	1	0	1.8	SSW	3	SSW	7.7	7.9	7.7	1.3	S	2	S	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.41	6.36	21.7	25	43.6	49	55.2	62
25/03/2022 02:10	1028.7	1028.8	1028.7	1010.1	61.0	61.0	60.7	7.6	7.6	7.6	1.7	1.7	1.6	7.3	7.3	7.3	5.5	5.6	5.4	1	1	1	0	1.8	S	3	SSE	7.6	7.7	7.6	1.4	S	2	S	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.38	6.21	21.7	24	43.4	48	56.1	64
25/03/2022 02:15	1028.6	1028.7	1028.6	1010.0	61.0	61.0	61.0	7.6	7.6	7.6	1.6	1.7	1.6	7.3	7.3	7.3	5.5	5.6	5.4	2	2	1	0	2.1	S	4	S	7.7	7.7	7.6	1.5	S	3	S	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.58	6.36	22.9	26	44.4	49	57.3	65
25/03/2022 02:20	1028.7	1028.7	1028.6	1010.0	61.0	61.0	61.0	7.6	7.6	7.6	1.6	1.6	1.6	7.3	7.3	7.3	5.3	5.5	5.2	2	2	2	0	2.8	S	5	SSW	7.6	7.7	7.6	2.1	S	3	S	7.6	7.6	0.0	0.0	0	0	0.

New Five Minute Data June 2021 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	Soil Temp °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 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	Heating Degree 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 PM10 ug/m³
25/03/2022 07:00	1029.6	1029.6	1029.5	1010.9	62.8	62.8	62.8	6.5	6.5	6.5	2.6	2.6	2.6	1.9	6.8	6.8	6.8	5.4	5.4	4.8	12	12	5	2.6	ESE	4	E	5.3	5.3	5.1	2.1	ENE	3	ENE	5.0	4.8	0.0	0.0	91	95	0.00	0.00	0.00	0.05	0.00	5.88	6.64	24.8	28	45.9	51	60.1	68
25/03/2022 07:05	1029.6	1029.7	1029.5	1010.9	62.8	62.8	62.8	6.4	6.5	6.4	2.6	2.6	2.6	2.6	6.8	6.8	6.8	5.6	5.6	5.4	11	12	11	5	1.9	ESE	3	SE	5.6	5.6	5.3	1.6	ENE	2	ENE	5.1	5.1	0.0	0.0	103	109	0.00	0.00	0.00	0.04	0.00	5.83	6.64	23.7	27	45.7	51	58.9	66
25/03/2022 07:10	1029.6	1029.6	1029.5	1010.9	62.8	62.8	62.8	6.4	6.4	6.4	2.8	2.8	2.8	2.6	6.8	6.8	6.8	5.7	5.7	5.6	10	11	10	5	1.3	E	3	NE	6.5	6.5	5.7	0.6	ENE	2	ENE	6.5	5.7	0.0	0.0	96	109	0.00	0.00	0.00	0.04	0.00	5.81	6.50	23.6	27	45.6	50	59.8	69
25/03/2022 07:15	1029.6	1029.7	1029.6	1011.0	62.8	62.8	62.8	6.4	6.4	6.4	3.2	3.2	2.8	2.8	6.8	6.8	6.8	5.8	5.8	5.7	10	10	10	5	0.9	NE	2	NE	6.4	6.6	6.3	0.2	ENE	2	ENE	6.4	6.3	0.0	0.0	122	130	0.00	0.00	0.00	0.04	0.00	5.76	6.50	23.8	27	45.3	50	58.0	68
25/03/2022 07:20	1029.6	1029.7	1029.6	1011.0	62.8	62.8	62.8	6.4	6.4	6.4	3.5	3.5	3.2	2.8	6.8	6.8	6.8	6.3	6.3	5.8	9	10	9	5	1.0	ENE	2	ENE	6.4	6.5	6.4	0.4	ENE	1	ENE	6.4	6.4	0.0	0.0	119	134	0.00	0.00	0.00	0.04	0.00	5.72	6.50	23.7	27	45.1	50	57.6	67
25/03/2022 07:25	1029.7	1029.8	1029.6	1011.0	61.8	62.8	61.8	6.3	6.4	6.3	4.8	4.8	3.5	6.8	6.8	6.8	6.8	7.2	7.2	6.3	6	9	6	1	1.2	ENE	2	ESE	6.9	6.9	6.4	0.7	ENE	2	ENE	6.9	6.4	0.0	0.0	91	98	0.00	0.00	0.00	0.04	0.00	5.57	6.50	24.1	28	44.4	50	57.5	65
25/03/2022 07:30	1029.8	1029.8	1029.7	1011.1	62.1	62.1	61.8	6.3	6.3	6.3	5.5	5.5	4.8	6.8	6.8	6.8	6.8	8.4	8.4	7.4	4	6	4	0	1.2	ENE	2	NNE	7.2	7.2	6.9	0.8	ENE	2	ENE	7.2	6.9	0.0	0.0	80	84	0.00	0.00	0.00	0.04	0.00	5.83	6.64	25.2	28	45.7	51	57.9	65
25/03/2022 07:35	1029.8	1029.9	1029.8	1011.2	62.1	62.1	62.1	6.3	6.3	6.3	6.6	6.6	5.6	6.8	6.8	6.8	6.8	9.4	9.4	8.4	2	4	2	0	1.1	NE	3	ENE	7.3	7.3	7.2	0.4	ENE	2	ENE	7.3	7.2	0.0	0.0	100	120	0.00	0.00	0.00	0.04	0.00	5.82	6.50	25.3	28	45.6	50	58.0	66
25/03/2022 07:40	1029.9	1029.9	1029.9	1011.3	62.1	62.1	62.1	6.3	6.3	6.3	9.1	9.1	6.6	6.8	6.8	6.8	6.8	10.4	10.4	9.4	0	1	0	0	0.8	ENE	2	NE	7.3	7.4	7.2	0.1	ENE	1	ENE	7.3	7.2	0.0	0.0	109	132	0.00	0.00	0.00	0.04	0.00	6.13	6.79	26.4	28	47.4	52	61.3	70
25/03/2022 07:45	1030.0	1030.0	1029.9	1011.4	62.1	62.1	62.1	6.3	6.3	6.3	10.3	10.3	9.1	6.7	6.8	6.7	6.7	11.8	11.8	10.4	0	0	0	0	2.0	ENE	3	E	7.7	7.7	7.4	1.4	ENE	2	ENE	7.7	7.4	0.0	0.0	86	91	0.00	0.00	0.00	0.04	0.00	5.87	6.64	24.6	28	45.9	51	59.9	70
25/03/2022 07:50	1030.1	1030.1	1030.0	1011.4	62.1	62.1	62.1	6.3	6.3	6.3	9.9	10.4	9.9	6.7	6.7	6.7	6.7	12.2	12.2	11.8	0	0	0	0	2.2	ENE	4	ENE	8.3	8.3	7.8	1.8	ENE	3	ENE	8.3	7.8	0.0	0.0	99	111	0.00	0.00	0.00	0.04	0.00	5.77	6.36	24.4	28	45.4	49	59.0	67
25/03/2022 07:55	1030.1	1030.1	1030.0	1011.4	62.1	62.1	62.1	6.3	6.3	6.3	9.1	9.8	9.1	6.7	6.7	6.7	6.7	13.4	13.4	12.2	0	0	0	0	1.9	ENE	3	E	8.5	8.5	8.3	1.4	ENE	3	ENE	8.5	8.3	0.0	0.0	181	211	0.00	0.00	0.00	0.03	0.00	5.60	6.36	24.0	27	44.5	49	56.9	64
25/03/2022 08:00	1030.1	1030.2	1030.1	1011.5	62.1	62.1	62.1	6.3	6.3	6.3	8.6	9.2	8.6	6.7	6.7	6.7	6.7	14.1	14.1	13.4	0	0	0	0	1.7	ENE	3	ENE	8.6	8.6	8.5	1.2	ENE	2	ENE	8.6	8.5	0.0	0.0	221	234	0.00	0.00	0.00	0.03	0.00	5.54	6.21	23.4	26	44.2	48	57.1	65
25/03/2022 08:05	1030.1	1030.3	1030.1	1011.5	62.1	62.1	62.1	6.3	6.3	6.3	10.9	10.9	8.6	6.7	6.7	6.7	6.7	14.6	14.6	14.1	0	0	0	0	1.8	ENE	3	ENE	9.1	9.1	8.7	1.2	ENE	3	ENE	9.1	8.7	0.0	0.0	236	241	0.00	0.00	0.00	0.03	0.00	5.61	6.21	23.4	27	44.6	48	57.0	65
25/03/2022 08:10	1030.2	1030.3	1030.2	1011.5	62.1	62.1	62.1	6.3	6.3	6.3	13.1	13.1	10.9	6.7	6.7	6.7	6.7	15.4	15.4	14.5	0	0	0	0	1.8	ENE	4	ENE	9.6	9.6	9.2	1.3	ENE	3	ENE	9.6	9.2	0.0	0.0	240	257	0.00	0.00	0.00	0.03	0.00	5.24	6.21	22.4	26	42.7	48	56.1	68
25/03/2022 08:15	1030.3	1030.3	1030.3	1011.6	61.8	62.1	61.8	6.3	6.3	6.3	14.7	14.7	13.5	6.7	6.7	6.7	6.7	16.6	16.6	15.4	0	0	0	0	1.8	ENE	4	NE	9.9	9.9	9.6	1.2	ENE	3	ENE	9.9	9.6	0.0	0.0	265	271	0.00	0.00	0.00	0.03	0.00	5.22	6.07	22.5	25	42.6	47	54.4	64
25/03/2022 08:20	1030.3	1030.4	1030.3	1011.7	61.8	61.8	61.8	6.3	6.3	6.3	15.2	15.2	14.7	6.7	6.7	6.7	6.7	15.7	16.6	15.7	0	0	0	0	1.6	NE	3	NE	10.1	10.1	9.9	1.1	ENE	2	ENE	10.1	9.9	0.0	0.0	281	287	0.00	0.00	0.00	0.03	0.00	5.34	6.21	22.5	24	43.2	48	55.8	64
25/03/2022 08:25	1030.4	1030.4	1030.3	1011.7	61.8	61.8	61.8	6.3	6.3	6.3	15.4	15.4	15.2	6.7	6.7	6.7	6.7	15.4	15.8	15.4	0	0	0	0	1.6	NE	3	NE	10.2	10.2	10.1	1.1	ENE	3	ENE	10.2	10.1	0.0	0.0	296	301	0.00	0.00	0.00	0.03	0.00	5.22	6.07	22.4	25	42.6	47	55.8	67
25/03/2022 08:30	1030.5	1030.5	1030.3	1011.8	61.8	61.8	61.8	6.3	6.3	6.3	15.7	15.7	15.4	6.7	6.7	6.7	6.7	15.7	15.7	15.4	0	0	0	0	1.8	NE	4	NE	10.4	10.4	10.1	1.2	ENE	2	ENE	10.4	10.1	0.0	0.0	308	313	0.00	0.00	0.00	0.03	0.00	5.25	6.21	23.1	26	42.7	48	55.9	66
25/03/2022 08:35	1030.5	1030.5	1030.4	1011.8	61.5	61.8	61.5	6.3	6.3	6.3	16.6	16.6	15.9	6.7	6.7	6.7	6.7	16.4	16.4	15.7	0	0	0	0	1.8	ENE	3	ENE	10.6	10.6	10.4	1.3	ENE	2	ENE	10.6	10.4	0.0	0.0	322	329	0.00	0.00	0.00	0.03	0.00	5.26	6.07	22.7	26	42.8	47	55.6	63
25/03/2022 08:40	1030.4	1030.5	1030.4	1011.8	61.5	61.5	61.5	6.3	6.3	6.3	17.7	17.7	16.6	6.7	6.7	6.7	6.7	17.6	17.6	16.4	0	0	0	0	1.7	ENE	3	ENE	10.9	10.9	10.7	1.3	ENE	3	ENE	10.9	10.7	0.0	0.0	333	338	0.00	0.00	0.00	0.03	0.00	5.15	6.21	22.3	25	42.3	48	54.5	68
25/03/2022 08:45	1030.5	1030.6	1030.4	1011.8	61.5	61.5	61.5	6.3	6.3	6.3	17.6	17.8	17.6	6.7	6.7	6.7	6.7	17.6	17.8	17.3	0	0	0	0	1.9	NE	3	NE	11.0	11.1	10.9	1.5	ENE	3	ENE	11.0	10.9	0.0	0.0	342	346	0.00	0.00	0.00	0.03	0.00	5.20	6.21	22.4	25	42.5	48	56.4	70
25/03/2022 08:50	1030.5	1030.5	1030.4	1011.8	61.2	61.5	61.2	6.3	6.3	6.3	17.4	17.7	17.4	6.7	6.7	6.7	6.7	17.5	17.7	17.5	0	0	0	0	1.8	ENE	3	ENE	11.4	11.4	11.1	1.2	ENE	3	ENE	11.4	11.1	0.0	0.0	347	352	0.00	0.00	0.00	0.02	0.00	5.25	6.21	22.2	24	42.8	48	56.3	68
25/03/2022 08:55	1030.6	1030.6	1030.5	1011.9	61.2	61.2	61.2	6.3	6.3	6.3	17.2	17.7	17.2	6.7	6.7	6.7	6.7	17.4	17.8	17.4	0	0	0	0	1.4	NE	3	E	11.6	11.6	11.5	0.9	ENE	2	ENE	11.6	11.5	0.0	0.0	362	366	0.00	0.00	0.00	0.02	0.00	5.07	5.90	21.7	26	41.8	46	54.3	62
25/03/2022 09:00	1030.6	1030.6	1030.5	1011.9	61.2	61.2	61.2	6.3	6.3	6.3	17.6	17.7	17.2	6.7	6.7	6.7	6.7	18.6	18.8	17.4	0	0	0	0	1.5	NE	3	E	11.9	11.9	11.7	0.9	ENE	2	ENE	11.9	11.7	0.0	0.0	365	374	0.00	0.00	0.00	0.02	0.00	5.10	6.21	21.6	24	42.0	48	53.4	66
25/03/2022 09:05	1030.5	1030.6	1030.5	1011.9	62.9	61.2	60.9	6.3	6.3	6.3	17.3	17.6	17.4	6.7	6.7	6.7	6.7	18.5	18.8	18.4	0	0	0	0	1.4	NNE	3	NNE	12.1	12.1	11.9	0.8	ENE	2	ENE	12.1	11.9	0.0	0.0	369	380	0.00	0.00	0.00	0.02	0.00	5.03	6.07	21.6	24	41.7	47	53.2	61
25/03/2022 09:10	1030.7	1030.7	1030.5	1012.0	60.9	60.9	60.9	6.3	6.3	6.3	16.6	17.3	16.6	6.7	6.7	6.7	6.7	18.3	18.8	18.3	0	0	0	0	1.3	NE	3	NNE	12.2	12.2	12.1	0.8	ENE	2	ENE	12.2	12.1	0.0	0.0	330	357	0.00	0.00	0.00	0.02	0.00	5.08	5.90	22.1	25	41.9	46	54.2	62
25/03/2022 09:15	1030.7	1030.7	1030.6	1012.1	60.6	60.9	60.6	6.3	6.3	6.3	17.1	17.1	16.6	6.7	6.7	6.7	6.7	18.7	18.7	18.1	0	0	0	0	1.2	NE	3	ESE	12.5	12.5	12.1	0.6	ENE	2	ENE	12.5	12.1	0.0	0.0	387	415	0.00	0.00	0.00	0.02	0.00	4.94	5.90	21.7	24	41.1	46	53.2	64
25/03/2022 09:20	1030.7	1030.7	1030.6	1012.1	60.6	60.6	60.6	6.3	6.3	6.3	17.6	17.6	17.2	6.7	6.7	6.7	6.7	19.4	19.4	18.6	0	0	0	0	1.6	NNE	4	NNE	12.7	12.7	12.4	1.0	ENE	3	ENE	12.7	12.4	0.0	0.0	418	438	0.00	0.00	0.00	0.02	0.00	5.22	6.07	21.9	25	42.6	47	55.6	67
25/03/2022 09:25	1030.7	1030.7	1030.6	1012.1	60.6	60.6	60.6	6.3	6.3	6.3	18.3	18.6	17.6	6.7	6.7	6.7	6.7	20.9	21.4	19.4	0	0	0	0	2.1	N	4	NNE	13.2	13.2	12.8	1.6	ENE	3	ENE	13.2	12.8	0.0	0.0	446	452	0.00	0.00	0.00	0.02	0.00	5.36	6.36	23.0	26	43.3	49	55.4	66
25/03/2022 09:30	1030.7	1030.7	1030.7	1012.0	60.3	60.6	60.3	6.3	6.3	6.3	18.1	18.3	18.1	6.7	6.7	6.7	6.7	20.5	20.6	20.1	0	0	0	0	2.6	NNE	4	ENE	13.2	13.2	13.1	2.1	NE	3	ENE	13.2	13.1	0.0	0.0	460	466	0.00	0.00	0.00	0.02	0.00	5.49	6.21	23.0	26	43.9	48	58.0	70
25/03/2022 09:35	1030.6	1030.7	1030.6	1012.0	61.2	61.2	60.3	6.4	6.4	6.3	18.7	18.7	18.1	6.7	6.7	6.7	6.7	22.7	22.7	20.9	0	0	0	0	1.9	N	4	NNE	13.6	13.6	13.2	1.4	N	3	N	13.6	13.2	0.0	0.0	475	482	0.00	0.00	0.00	0.02	0.00	5.40	6.21	22.9	26	43.5	48	56.8	69
25/03/2022 09:40	1030.7	1030.7	1030.6	1012.0	61.2	61.2	61.2	6.4	6.4	6.4	18.8	18.8	18.7	6.7	6.7	6.7	6.7	22.4	22.9	22.4	0	0	0	0	1.8	N	3	NNE	13.9	14.0	13.6	1.4	N	3	N	13.9	13.6	0.0	0.0	492	497	0.20	0.60	0.01	0.02	0.00	5.57	6.21	22.9	26	44.4	48	58.0	68
25/03/2022 09:45	1030.8	1030.8	1030.6	1012.1	60.9	61.2	60.9	6.4	6.4	6.4	18.1	18.8	18.1	6.7	6.7	6.7	6.7	22.8	22.8	22.2	0	0	0	0	2.1	NNE	4	NNE	14.0	14.0	13.8	1.8	NNE	3	NNE	14.0	13.8	0.0	0.0	501	506	0.60	0.60	0.02	0.02	0.00	5.46	6.21	22.5	26	43.8	48	57.3	64
25/03/2022 09:50	1030.8	1030.9	1030.7	1012.1	60.9	60.9	60.9	6.5	6.5	6.4	17.8	18.1	17.8	6.7	6.7	6.7	6.7	23.5	23.8	22.4	0	0	0	0	1.7	N	3	NNE	14.3	14.3	14.0	1.2	NNE	2	NNE	14.3	14.0	0.0	0.0	508	515	0.70	0.70	0.03	0.01	0.00	5.18	5.90	22.0	25	42.4	46	55.2	66
25/03/2022 09:55	1030.8	1030.9	1030.8	1012.1	60.6	60.9	60.6	6.5	6.5	6.5	17.4	17.9	17.4	6.7	6.7	6.7	6.7	22.8	23.7	22.8	0	0	0	0	1.9	N	4	NNE	14.2	14.4	14.2	1.4	NNE	3	NNE	14.2	14.2	0.0	0.0	517	519	0.80	0.80	0.03	0.01	0.00	5.43	6.21	22.2	25	43.6	48	56.9	66
25/03/2022 10:00	1030.8	1030.9	1030.8	1012.2	60.6	60.6	60.6	6.5	6.5	6.5	17.6	17.9	17.6	6.7	6.7	6.7	6.7	22.6	22.8	22.6	0	0	0	0	1.7	NNE	3	N	14.4	14.6	14.2	1.3	NNE	3	NNE	14.4	14.2	0.0	0.0	514	520	0.80	0.80	0.03	0.01	0.00	5.34	6.07	22.5	26	43.2	47	56.7	68
25/03/2022 10:05	1030.8	1030.9	1030.7	1012.1	60.3	60.6	60.3	6.6	6.6	6.5	16.8	17.4	16.8	6.7	6.7	6.7	6.7	22.4	22.8	22.1	0	0	0	0	1.8	N	3	N	14.6	14.7	14.2	1.4	NNE	3	NNE	14.6	14.2	0.0	0.0	507	512	0.80	0.90	0.03	0.01	0.00	5.21	6.07	22.0	24	42.6	47	55.5	66
25/03/2022 10:10	1030.9	1030.9	1030.8	1012.2	60.3	60.3	60.3	6.6	6.6	6.6	16.3	16.8	16.3	6.7	6.7	6.7	6.7	20.9	22.4	20.9	0	0	0	0	2.2	N	4	NNW	14.7	14.8	14.6	1.7	N	4	NNW	14.7	14.6	0.0	0.0	510	513	0.90	0.90	0.03	0.01	0.00	5.04	6.21	22.0	26	41.7	48	53.7	66
25/03/2022 10:15	1030.7	1030.9	1030.7	1012.1	60.3	60.3	60.3	6.6	6.6	6.6	15.9	16.3	15.9	6.7	6.7	6.7	6.7	21.1	21.3	20.9	0	0	0	0	1.9	N	4	NNE	14.9	15.0	14.7	1.4	N	3	N	14.9	14.7	0.0	0.0	519	520	1.00	1.00	0.04	0.01	0.00	5.22	6.07	21.8	24	42.6	47	54.8	63
25/03/2022 10:20	1030.7	1030.7	1030.6	1012.0	60.1	60.1	60.1	6.7	6.7	6.6	15.8	16.0	15.8	6.7	6.7	6.7	6.7	20.6	20.6	20.4	0	0	0	0	2.4	NNW	4	N	15.2	15.2	14.9	1.9	NNW	4	NNW	15.2	14.9	0.0	0.0	523	529	1.00	1.10	0.04	0.01	0.00	5.34	6.21	22.3	25	43.2	48	56.0	69
25/03/2022 10:25	1030.7	1030.7	1030.6	1012.0	60.1	60.1	60.1	6.7	6.7	6.7	15.4	15.8	15.4	6.7	6.7	6.7	6.7	20.2	20.7	20.2	0	0	0	0	1.8	WNW	5	NW	14.9	15.2	14.9	1.2	NW	4	NNW	14.9	14.9	0.0	0.0	527	529	1.10	1.20	0.04	0.01	0.00	5.07	6.21	21.8	24	41.8	48	54.1	63
25/03/2022 10:30	1030.6	1030.7	1030.6	1011.9	59.8	60.1	59.8	6.7	6.7	6.7	15.1	15.4	15.1	6.7	6.7	6.7	6.7	21.2	21.6	20.2	0	0	0	0	1.6	NW	3	W	14.8	14.9	14.8	0.9	NW	2	NW	14.8	14.8	0.0	0.0	540	545	1.20	1.30	0.04	0.01	0.00	4.96	5.70	21.9	25	41.3	45	52.5	61
25/03/2022 10:35	1030.5	1030.7	1030.5	1011.9	59.8	59.8	59.8	6.7	6.7	6.7	15.7	15.7	15.3	6.7	6.7	6.7	6.7	21.4	21.4	20.9	0	0	0	0	1.9	SW	4	SSW	15.2	15.2	14.9	1.8	WSW	4	SSW	15.2	14.9	0.0	0.0	546	550	1.30	1.30	0.05	0.01	0.00	5.01	5.70	21.9	26	41.6	45	53.8	62
25/03/2022 10:40	1030.6	1030.7	1030.5	1011.9	59.8	59.8	59.8	6.7	6.7	6.7	15.8	15.8	15.7	6.7	6.7	6.7	6.7	20.7	21.9	20.7	0	0	0	0	1.8	SSW	4	SSW	15.3	15.3	15.1	1.4	S	4	SSW	15.3	15.1	0.0	0.0	557	561	1.30	1.40	0.05	0.01	0.00	5.01	5.90	21.7	24	41.6	46	53.9	63
25/03/2022 10:45	1030.6	1030.7	1030.6	1012.0	59.5	59.8	59.5	6.8	6.8	6.8	16.6	16.6	15.8	6.7	6.7	6.7	6.7	22.0	22.8	20.7	0	0	0	0	1.7	SW	6	S	15.7	15.7	15.4	1.4	SW	5	SSW	15.7	15.4	0.0	0.0	561	564	1.40	1.40	0.05	0.01	0.00	3.98	5.90	17.4	23	35.3	46	44.7	59
25/03/2022 10:50	1030.6	1030.7	1030.6	1011.9	59.5	59.5	59.5	6.9	6.9	6.8	16.9	16.9	16.6	6.7	6.7	6.7	6.7	21.8	22.3	21.8	0	0	0	0	2.3	S	6	S	15.9	15.9	15.7	1.9	SSE	5	S	15.9	15.7	0.0	0.0	559	566	1.40	1.50	0.05	0.01	0.00	3.58	4.08	14.2	20	30.4	36	37.2	49
25/03/2022 10:55	1030.6	1030.7	1030.6	1011.9	59.5	59.5	59.5	6.9	6.9	6.9	17.6	17.6	16.9	6.7	6.7	6.7	6.7	20.9	22.4	20.9	0	0	0	0	4.1	S	8	S	15.9	15.9	15.8	1.8	S	7	SSE	15.9	15.8	0.0	0.0	570	575	1.50	1.60	0.05	0.01	0.00	3.60	4.08	15.1	19	30.7	36	36.2	47
25/03/2022 11:00	1030.7	1030.7	1030.5	1012.0	59.5	59.5	59.5	6.9	6.9	6.9	18.4	18.4	17.6	6.7	6.7	6.7	6.7	22.0	22.0	20.5	0	0	0	0	2.8	SE	6	E	15.8	15.9	15.6	2.2	SE	6	E	15.8	15.6	0.0	0.0	576	578	1.60	1.70	0.06	0.01	0.00	3.43	4.25	13.1	18	28.6	37	36.1	48
25/03/2022 11:05	1030.7

New Five Minute Data June 2021 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 °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
25/03/2022 15:50	1029.4	1029.4	1029.3	1010.7	58.1	58.1	57.8	9.8	9.8	9.8	18.7	19.8	18.7	7.2	7.2	7.2	19.0	19.4	19.0	0	0	0	0	3.4	SE	7	SE	17.5	17.5	17.3	2.9	SE	7	SE	17.5	17.3	0.0	0.0	358	360	0.00	0.00	0.00	0.00	0.00	2.56	3.21	8.9	11	18.2	26	22.0	31
25/03/2022 15:55	1029.2	1029.3	1029.2	1010.6	58.1	58.1	58.1	9.8	9.8	9.8	17.1	18.4	17.1	7.2	7.2	7.2	18.9	19.2	18.9	0	0	0	0	3.4	SSW	9	SSW	17.4	17.6	17.4	3.2	SSW	8	SSE	17.4	17.4	0.0	0.0	344	357	0.00	0.00	0.00	0.00	0.00	2.59	3.12	9.3	12	18.5	25	21.5	31
25/03/2022 16:00	1029.3	1029.3	1029.2	1010.6	58.1	58.1	58.1	9.8	9.8	9.8	16.2	17.1	16.2	7.2	7.2	7.2	17.9	18.9	17.9	0	0	0	0	5.6	SSE	11	SSW	17.3	17.5	17.3	5.4	SSE	13	S	17.3	17.3	0.0	0.0	315	322	0.00	0.00	0.00	0.00	0.00	2.58	3.12	8.8	11	18.4	25	22.1	32
25/03/2022 16:05	1029.3	1029.3	1029.2	1010.6	58.1	58.1	58.1	9.8	9.8	9.8	15.7	16.2	15.7	7.2	7.2	7.2	17.8	17.9	17.8	0	0	0	0	3.9	SSE	8	SSE	17.1	17.3	17.1	3.6	SSE	9	SSE	17.1	17.1	0.0	0.0	303	306	0.00	0.00	0.00	0.00	0.00	2.60	3.21	9.7	12	18.6	26	22.1	31
25/03/2022 16:10	1029.3	1029.4	1029.2	1010.7	58.1	58.1	58.1	9.9	9.9	9.8	15.4	15.7	15.4	7.2	7.2	7.2	17.3	17.8	17.3	0	0	0	0	4.8	SSE	8	S	17.1	17.2	17.1	4.3	SSE	8	SE	17.1	17.1	0.0	0.0	293	297	0.00	0.00	0.00	0.00	0.00	2.21	3.04	6.9	9	14.1	24	16.9	33
25/03/2022 16:15	1029.2	1029.3	1029.2	1010.6	58.4	58.4	58.1	9.9	9.9	9.9	15.3	15.4	15.3	7.2	7.2	7.2	17.2	17.2	17.2	0	0	0	0	3.4	S	8	SSE	17.2	17.2	17.1	3.2	S	8	SSE	17.2	17.1	0.0	0.0	288	290	0.00	0.00	0.00	0.00	0.00	2.11	3.71	6.0	11	12.9	32	17.8	62
25/03/2022 16:20	1029.4	1029.4	1029.3	1010.7	58.4	58.4	58.4	9.9	9.9	9.9	15.1	15.2	15.1	7.2	7.2	7.2	16.9	17.2	16.9	0	0	0	0	3.9	S	8	SW	16.9	17.2	16.9	3.7	S	9	SSW	16.9	16.9	0.0	0.0	280	285	0.00	0.00	0.00	0.01	0.00	1.99	2.71	6.7	9	11.4	20	14.5	29
25/03/2022 16:25	1029.3	1029.4	1029.3	1010.7	58.4	58.4	58.4	9.9	9.9	9.9	15.1	15.1	15.0	7.2	7.2	7.2	16.9	16.9	16.8	0	0	0	0	3.6	SSW	8	SSW	17.1	17.1	16.9	3.4	S	8	SSW	17.1	16.9	0.0	0.0	269	274	0.00	0.00	0.00	0.00	0.00	2.05	2.71	6.4	9	12.1	20	15.5	30
25/03/2022 16:30	1029.4	1029.4	1029.3	1010.7	58.7	58.7	58.4	10.0	10.0	9.9	14.9	15.1	14.9	7.3	7.3	7.2	16.9	16.9	16.9	0	0	0	0	2.2	SE	8	SSE	17.2	17.2	17.1	1.6	SSE	9	SE	17.2	17.1	0.0	0.0	256	262	0.00	0.00	0.00	0.00	0.00	2.02	2.88	5.9	9	11.7	22	15.2	32
25/03/2022 16:35	1029.4	1029.4	1029.3	1010.7	58.7	58.7	58.7	10.0	10.0	10.0	14.8	14.9	14.8	7.3	7.3	7.3	16.6	16.9	16.6	0	0	0	0	4.2	SE	9	SE	16.9	17.3	16.9	3.9	SE	8	SE	16.9	16.9	0.0	0.0	242	246	0.00	0.00	0.00	0.01	0.00	2.32	3.04	6.8	10	15.4	24	18.2	29
25/03/2022 16:40	1029.3	1029.4	1029.3	1010.6	58.7	58.7	58.7	10.0	10.0	10.0	14.8	14.8	14.7	7.3	7.3	7.3	16.6	16.6	16.6	0	0	0	0	3.2	SE	6	SSE	16.7	16.9	16.7	2.8	SE	6	ESE	16.7	16.7	0.0	0.0	235	239	0.00	0.00	0.00	0.01	0.00	2.52	3.54	8.4	12	17.7	30	20.3	34
25/03/2022 16:45	1029.3	1029.4	1029.3	1010.7	58.7	58.7	58.7	10.0	10.0	10.0	14.9	14.9	14.8	7.3	7.3	7.3	16.7	16.7	16.6	0	0	0	0	3.5	SE	7	SE	16.7	16.7	16.7	3.1	SE	7	SE	16.7	16.7	0.0	0.0	217	229	0.00	0.00	0.00	0.01	0.00	2.83	3.54	10.3	13	21.5	30	24.5	35
25/03/2022 16:50	1029.4	1029.4	1029.3	1010.7	59.0	59.0	58.7	10.0	10.0	10.0	14.6	14.9	14.6	7.3	7.3	7.3	16.3	16.7	16.3	0	0	0	0	4.6	SE	7	SE	16.6	16.7	16.6	4.2	SE	8	S	16.6	16.6	0.0	0.0	161	197	0.00	0.00	0.00	0.01	0.00	2.50	3.46	9.8	13	17.5	29	21.5	33
25/03/2022 16:55	1029.3	1029.3	1029.2	1010.7	59.0	59.0	59.0	10.1	10.1	10.0	14.4	14.6	14.4	7.3	7.3	7.3	16.3	16.3	16.3	0	0	0	0	3.2	SE	6	SE	16.3	16.5	16.3	2.8	SE	6	ESE	16.3	16.3	0.0	0.0	141	151	0.00	0.00	0.00	0.01	0.00	2.50	3.12	9.2	12	17.5	25	22.1	39
25/03/2022 17:00	1029.3	1029.4	1029.3	1010.6	59.0	59.0	59.0	10.1	10.1	10.1	14.6	14.6	14.4	7.3	7.3	7.3	16.3	16.6	16.3	0	0	0	0	3.6	SE	7	SSE	16.2	16.3	16.2	3.1	SE	8	SSE	16.2	16.2	0.0	0.0	133	137	0.00	0.00	0.00	0.01	0.00	2.52	3.04	8.8	11	17.7	24	19.8	32
25/03/2022 17:05	1029.3	1029.4	1029.3	1010.6	59.3	59.3	59.0	10.1	10.1	10.1	14.3	14.7	14.3	7.4	7.4	7.3	16.3	16.3	16.3	0	0	0	0	2.6	ESE	6	SE	16.1	16.2	16.1	2.1	ESE	6	E	16.1	16.1	0.0	0.0	120	135	0.00	0.00	0.00	0.01	0.00	2.55	3.04	8.6	12	18.1	24	20.5	32
25/03/2022 17:10	1029.3	1029.3	1029.3	1010.7	59.3	59.3	59.3	10.1	10.1	10.1	14.7	14.7	14.2	7.4	7.4	7.4	16.1	16.3	16.1	0	0	0	0	3.4	SE	7	SE	15.9	16.1	15.9	3.0	SE	7	SE	15.9	15.9	0.0	0.0	105	118	0.00	0.00	0.00	0.01	0.00	2.54	3.04	8.1	11	18.0	24	20.7	34
25/03/2022 17:15	1029.3	1029.4	1029.3	1010.6	59.3	59.3	59.3	10.1	10.1	10.1	13.8	14.7	13.8	7.4	7.4	7.4	16.0	16.1	16.0	0	0	0	0	4.2	SE	8	SE	15.9	16.1	15.9	3.8	SE	7	ESE	15.9	15.9	0.0	0.0	108	113	0.00	0.00	0.00	0.01	0.00	2.59	3.38	8.5	13	18.5	28	21.6	37
25/03/2022 17:20	1029.4	1029.4	1029.3	1010.7	59.3	59.3	59.3	10.1	10.1	10.1	13.1	13.6	13.1	7.4	7.4	7.4	15.9	15.9	15.8	0	0	0	0	3.9	SSE	6	SE	15.7	15.8	15.7	3.3	SSE	7	SSE	15.7	15.7	0.0	0.0	98	111	0.00	0.00	0.00	0.01	0.00	2.43	3.12	8.4	11	16.7	25	20.4	40
25/03/2022 17:25	1029.4	1029.4	1029.3	1010.7	59.6	59.6	59.3	10.1	10.1	10.1	12.3	13.1	12.3	7.4	7.4	7.4	15.7	15.9	15.7	0	0	0	0	2.3	SE	6	E	15.6	15.7	15.6	1.6	SE	4	SSE	15.6	15.6	0.0	0.0	93	97	0.00	0.00	0.00	0.01	0.00	2.28	3.04	8.3	11	14.9	24	18.4	32
25/03/2022 17:30	1029.4	1029.5	1029.4	1010.8	59.6	59.6	59.6	10.1	10.1	10.1	12.4	12.4	12.1	7.4	7.4	7.4	15.4	15.7	15.4	0	0	0	0	4.7	SE	8	SE	15.6	15.6	15.6	4.3	SE	8	SE	15.6	15.6	0.0	0.0	83	86	0.00	0.00	0.00	0.01	0.00	2.37	3.29	8.3	11	15.9	27	19.8	30
25/03/2022 17:35	1029.5	1029.5	1029.4	1010.8	59.6	59.6	59.6	10.1	10.1	10.1	12.2	12.5	12.2	7.4	7.4	7.4	15.2	15.4	15.2	0	0	0	0	4.1	SE	8	SE	15.6	15.6	15.6	3.4	SE	8	SE	15.6	15.6	0.0	0.0	73	79	0.00	0.00	0.00	0.01	0.00	2.38	3.29	8.0	11	16.1	27	20.2	32
25/03/2022 17:40	1029.5	1029.6	1029.5	1010.8	59.6	59.6	59.6	10.1	10.1	10.1	12.2	12.3	12.2	7.5	7.5	7.5	14.9	15.1	14.9	0	0	0	0	4.4	SE	7	SE	15.4	15.4	15.4	3.8	SE	7	SE	15.4	15.4	0.0	0.0	58	67	0.00	0.00	0.00	0.01	0.00	2.47	3.21	8.7	11	17.1	26	20.5	36
25/03/2022 17:45	1029.5	1029.6	1029.4	1010.9	59.9	59.9	59.9	10.1	10.1	10.1	11.8	12.2	11.8	7.5	7.5	7.5	14.7	14.9	14.7	0	0	0	0	3.1	SE	6	SSE	15.2	15.4	15.2	2.5	SE	6	ESE	15.2	15.2	0.0	0.0	37	39	0.00	0.00	0.00	0.01	0.00	2.37	3.21	8.0	11	15.9	26	18.0	28
25/03/2022 17:50	1029.5	1029.6	1029.5	1010.8	59.9	59.9	59.9	10.1	10.1	10.1	11.4	11.8	11.4	7.5	7.5	7.5	14.2	14.7	14.2	0	0	0	0	3.9	SE	8	SSE	14.9	15.2	14.9	3.2	SE	8	SSE	14.9	14.9	0.0	0.0	33	35	0.00	0.00	0.00	0.01	0.00	2.32	3.29	7.4	10	15.4	27	19.0	28
25/03/2022 17:55	1029.6	1029.6	1029.5	1010.8	59.9	59.9	59.9	10.1	10.1	10.1	11.1	11.4	11.1	7.5	7.5	7.5	14.2	14.4	14.2	0	0	0	0	3.5	SE	6	ESE	14.9	14.9	14.8	2.9	SE	6	E	14.9	14.8	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	2.41	3.12	7.5	10	16.4	25	20.1	37
25/03/2022 18:00	1029.7	1029.7	1029.6	1011.0	60.1	60.1	59.9	10.1	10.1	10.1	10.4	11.2	10.4	7.5	7.5	7.5	13.7	14.1	13.7	0	0	0	0	3.1	SE	6	SE	14.8	14.9	14.8	2.6	SE	5	SSE	14.8	14.8	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	2.31	2.96	7.5	10	15.2	23	19.3	28
25/03/2022 18:05	1029.8	1029.8	1029.7	1011.1	60.1	60.1	60.1	10.1	10.1	10.1	9.6	10.3	9.6	7.5	7.5	7.5	13.3	13.7	13.3	0	0	0	0	2.6	SE	5	SE	14.5	14.8	14.5	1.9	SE	4	SE	14.5	14.5	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	2.48	3.21	7.8	11	17.3	26	22.3	34
25/03/2022 18:10	1029.8	1029.8	1029.7	1011.1	60.1	60.1	60.1	10.1	10.1	10.1	9.6	9.7	9.6	7.6	7.6	7.5	13.1	13.3	13.1	0	0	0	0	2.9	SE	5	SE	14.4	14.5	14.4	2.2	ESE	5	SE	14.4	14.4	0.0	0.0	17	19	0.00	0.00	0.00	0.01	0.00	2.30	3.21	7.5	11	15.1	26	18.3	34
25/03/2022 18:15	1029.8	1029.8	1029.7	1011.1	60.4	60.4	60.4	10.1	10.1	10.1	9.3	9.6	9.2	7.6	7.6	7.6	12.7	13.1	12.7	0	0	0	0	3.2	SE	5	SE	14.2	14.3	14.2	2.5	ESE	5	SE	14.2	14.2	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	2.28	2.96	7.7	10	14.9	23	18.7	29
25/03/2022 18:20	1029.8	1029.9	1029.8	1011.1	60.4	60.4	60.4	10.1	10.1	10.1	8.9	9.3	8.9	7.6	7.6	7.6	12.6	12.8	12.6	0	0	0	0	2.7	SE	5	SE	14.1	14.2	14.1	2.0	ESE	4	ESE	14.1	14.1	0.0	0.0	10	12	0.00	0.00	0.00	0.02	0.00	2.54	3.38	8.3	10	18.0	28	19.9	31
25/03/2022 18:25	1029.9	1029.9	1029.8	1011.2	60.4	60.4	60.4	10.0	10.1	10.0	8.6	8.9	8.6	7.6	7.6	7.6	12.2	12.6	12.2	0	0	0	0	2.3	SE	5	SE	13.7	14.0	13.7	1.7	SE	4	SE	13.7	13.7	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	2.50	3.04	8.1	11	17.5	24	21.1	31
25/03/2022 18:30	1029.9	1029.9	1029.8	1011.2	60.7	60.7	60.4	10.0	10.0	10.0	8.3	8.6	8.2	7.6	7.6	7.6	11.9	12.2	11.8	0	0	0	0	3.1	SE	6	SE	13.6	13.7	13.6	2.3	SE	5	SE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.84	4.42	11.0	20	21.6	38	26.7	47
25/03/2022 18:35	1029.9	1029.9	1029.8	1011.2	60.7	60.7	60.7	10.0	10.0	10.0	8.2	8.3	8.1	7.6	7.6	7.6	11.9	12.0	11.9	0	0	0	0	3.7	SE	6	SSE	13.6	13.6	13.4	2.9	SE	6	SSE	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.13	5.70	20.4	24	36.3	45	45.2	56
25/03/2022 18:40	1029.9	1030.0	1029.8	1011.2	60.7	60.7	60.7	10.0	10.0	10.0	8.1	8.2	8.1	7.6	7.6	7.6	11.7	11.9	11.7	0	0	0	0	3.4	SE	6	SE	13.4	13.6	13.4	2.8	SE	4	SE	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.93	4.75	19.7	23	34.7	40	42.9	49
25/03/2022 18:45	1029.9	1030.0	1029.9	1011.3	60.7	60.7	60.7	10.0	10.0	10.0	8.3	8.3	8.1	7.6	7.6	7.6	11.9	11.9	11.7	0	0	0	0	3.8	SE	6	SE	13.4	13.5	13.4	2.9	SE	6	ESE	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.17	5.50	21.0	27	36.5	44	44.5	55
25/03/2022 18:50	1030.0	1030.1	1029.9	1011.4	61.0	61.0	60.7	10.0	10.0	10.0	8.4	8.4	8.3	7.6	7.6	7.6	11.7	11.9	11.7	0	0	0	0	3.9	SE	6	SE	13.3	13.4	13.3	3.1	SE	5	SSE	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.59	4.58	17.2	22	30.5	39	35.5	49
25/03/2022 18:55	1030.1	1030.1	1030.0	1011.4	61.0	61.0	61.0	10.0	10.0	10.0	8.2	8.4	8.2	7.6	7.6	7.6	11.7	11.9	11.6	0	0	0	0	4.1	SE	7	SE	13.3	13.4	13.3	3.4	SE	5	SE	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.81	4.58	19.8	24	33.2	39	41.4	51
25/03/2022 19:00	1030.1	1030.2	1030.0	1011.4	61.0	61.0	61.0	9.9	10.0	9.9	7.9	8.2	7.9	7.6	7.6	7.6	11.4	11.7	11.3	0	0	0	0	3.9	SE	6	SE	13.2	13.3	13.2	3.2	SE	5	SE	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.66	4.58	16.1	22	31.4	39	38.4	52
25/03/2022 19:05	1030.1	1030.1	1030.1	1011.5	61.3	61.3	61.0	9.9	9.9	9.9	7.7	7.9	7.7	7.6	7.6	7.6	11.3	11.5	11.3	0	0	0	0	3.8	SE	6	ESE	13.1	13.2	13.1	3.1	SE	5	SE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.10	3.79	12.5	15	24.7	33	29.6	45
25/03/2022 19:10	1030.2	1030.2	1030.1	1011.5	61.3	61.3	61.3	9.9	9.9	9.9	7.5	7.7	7.5	7.6	7.6	7.6	11.3	11.4	11.2	0	0	0	0	3.4	SSE	6	SSE	13.0	13.1	13.0	2.7	SE	5	SE	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.22	3.71	11.9	15	26.1	32	30.7	41
25/03/2022 19:15	1030.2	1030.3	1030.1	1011.5	61.3	61.3	61.3	9.9	9.9	9.9	6.8	7.5	6.8	7.6	7.6	7.6	10.8	11.3	10.8	0	0	0	0	2.9	SSE	5	SE	12.8	13.0	12.8	2.2	SSE	4	SE	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.33	3.96	12.6	16	27.5	35	32.9	45
25/03/2022 19:20	1030.3	1030.3	1030.2	1011.6	61.6	61.3	61.3	9.9	9.9	9.9	6.6	6.9	6.5	7.6	7.6	7.6	10.6	10.8	10.6	0	0	0	0	2.0	S	5	SSE	12.6	12.8	12.6	1.4	SSE	3	SSE	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.84	4.92	17.5	23	33.6	41	42.6	54
25/03/2022 19:25	1030.4	1030.4	1030.3	1011.7	61.6	61.6	61.6	9.8	9.9	9.8	6.9	6.9	6.5	7.6	7.6	7.6	10.8	10.8	10.4	0	0	0	0	2.1	SSW	4	SSE	12.4	12.6	12.3	2.1	SSE	3	SSE	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.84	5.90	23.4	27	40.5	46	52.0	61
25/03/2022 19:30	1030.4	1030.4	1030.3	1011.7	61.6	61.6	61.6	9.8	9.8	9.8	6.5	6.9	6.5	7.6	7.6	7.6	10.6	10.8	10.6	0	0	0	0	2.4	SSW	4	SW	12.4	12.4	12.3	2.5	SSE	4	SSE	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.68	5.30	23.1	26	39.6	43	49.7	58
25/03/2022 19:35	1030.4	1030.4	1030.3	1011.7	61.9	61.9	61.6	9.8	9.8	9.8	6.3	6.5	6.3	7.6	7.6	7.6	10.7	10.8	10.5	0	0	0	0	2.4	SSW	4	SSW	12.3	12.4	12.3	2.6	SSW	4	SSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.53	5.50	22.1	24	38.7	44	49.0	59
25/03/2022 19:40	1030.4	1030.5	1030.4	1011.8	61.9	61.9	61.9	9.8	9.8	9.8	6.5	6.5	6.3	7.6	7.6	7.6	10.8	10.8	10.7	0	0	0	0	2.6	SSW	4	WSW	12.3	12.3	12.3	2.8	SSW	4	WSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.22	5.50	20.7	23	36.8	44	46.2	61
25/03/2022 19:45	1030.4	1030.5	1030.4	1011.7	62.2	61.9	61.9	9.8	9.8	9.8	6.6	6.6	6.5	7.6	7.6	7.6	10.8	10.9	10.7	0	0	0	0	2.6	SSW	4	SSW	12.2	12.3	12.2	2.4	SSW	4	SSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	5.08	6.93	24.7	32	41.9	53	53.6	69
25/03/2022 19:50	1030.5	1030.5	1030.4	1011.8	62.2	62.2	62.2	9.8	9.8	9.8	6.4	6.7	6.3	7.6	7.6	7.6	10.7	10.9	10.7	0	0	0	0	2.2	SSW	4	SSW	12.1	12.3	12.1	2.4	SSW	4	SSW	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	8.70	10.42	37.4	43	62.7	73	75.4	93
25/03/2022 19:55	1030.5	1030.5	1030.4	1011.8	62.2	62.2	62.2	9.8	9.8	9.8	5.9	6.3	5.9	7.6	7.6	7.6	10.3	10.7	10.3	0	0	0	0	2.2	SW	4	SW	11.9	12.2	11.9	2.2	SW	3	SW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	8.33	10.08	36.0	43	60.5	71	73.4	80
25/03/2022 20:00	1030.5	1030.6	1030.5

New Five Minute Data June 2021 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 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink High AQI	AirLink PM1 AQI	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 2.5 - PM 10 ug/m³	AirLink High PM 10 ug/m³
26/03/2022 00:40	1031.2	1031.2	1031.1	1012.5	64.7	64.7	64.7	8.4	8.4	8.4	2.4	2.6	2.4	7.6	7.6	7.6	5.6	5.8	5.6	0	0	0	0	1.1	S	2	S	7.9	8.7	7.9	0.6	S	2	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.07	5.90	19.8	25	35.9	46	44.9	61
26/03/2022 00:45	1031.2	1031.2	1031.1	1012.5	65.1	65.1	64.7	8.3	8.4	8.3	2.4	2.4	2.4	7.6	7.6	7.6	5.6	5.6	5.4	0	0	0	0	1.2	S	2	S	8.4	8.4	7.9	0.8	S	2	S	8.4	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.41	5.90	20.8	23	37.9	43	47.6	55
26/03/2022 00:50	1031.2	1031.2	1031.1	1012.5	65.1	65.1	65.1	8.3	8.3	8.3	2.4	2.6	2.4	7.6	7.6	7.6	5.6	5.9	5.6	1	1	0	0	1.4	S	2	SSW	8.1	8.4	8.1	0.9	S	2	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.39	5.10	20.2	22	37.8	42	48.3	57
26/03/2022 00:55	1031.2	1031.2	1031.1	1012.5	65.1	65.1	65.1	8.3	8.3	8.3	2.3	2.4	2.3	7.6	7.6	7.6	5.3	5.6	5.3	1	1	1	0	1.1	S	2	S	7.7	8.0	7.6	0.3	S	1	S	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.52	5.50	20.9	23	38.6	44	48.9	58
26/03/2022 01:00	1031.3	1031.3	1031.2	1012.6	65.4	65.4	65.1	8.3	8.3	8.3	2.3	2.3	2.3	7.6	7.6	7.6	5.2	5.3	5.2	1	1	1	0	0.2	ESE	1	SE	7.3	7.7	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	4.27	5.50	20.2	23	37.1	44	46.7	58
26/03/2022 01:05	1031.3	1031.3	1031.2	1012.6	65.4	65.4	65.4	8.2	8.3	8.2	2.1	2.3	2.1	7.6	7.6	7.6	5.0	5.3	5.0	1	1	1	0	0.1	SE	1	SE	7.1	7.4	7.1	0.0		0		7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.10	4.92	19.2	22	36.1	41	45.3	57
26/03/2022 01:10	1031.3	1031.3	1031.2	1012.6	65.4	65.4	65.4	8.2	8.2	8.2	2.1	2.1	2.1	7.6	7.6	7.6	4.7	5.0	4.7	1	1	1	0	0.0		1	E	6.6	7.0	6.6	0.0		0		6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.92	4.58	18.9	21	34.5	39	42.9	54
26/03/2022 01:15	1031.2	1031.3	1031.2	1012.5	65.7	65.7	65.4	8.2	8.2	8.2	1.9	2.1	1.9	7.6	7.6	7.6	4.6	4.8	4.6	1	1	1	0	0.3	NNE	1	E	6.7	6.7	6.6	0.0		1	S	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.95	4.92	18.9	22	34.9	41	44.2	53
26/03/2022 01:20	1031.3	1031.3	1031.3	1012.6	65.7	65.7	65.7	8.1	8.2	8.1	1.9	1.9	1.9	7.6	7.6	7.6	4.5	4.6	4.4	1	1	1	0	0.3	NW	1	N	6.9	6.9	6.7	0.0		0		6.9	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.95	4.58	18.1	22	34.9	39	44.7	52
26/03/2022 01:25	1031.3	1031.3	1031.3	1012.6	65.7	65.7	65.7	8.1	8.1	8.1	1.9	1.9	1.9	7.5	7.6	7.5	4.1	4.5	4.1	1	1	1	0	0.4	NNE	2	NE	6.7	6.9	6.7	0.0		0		6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.88	5.10	17.5	21	34.0	42	42.2	54
26/03/2022 01:30	1031.3	1031.3	1031.3	1012.6	65.7	65.7	65.7	8.1	8.1	8.1	1.8	1.9	1.8	7.5	7.5	7.5	4.1	4.2	4.1	1	1	1	0	1.1	NE	2	NE	6.3	6.7	6.3	0.2	S	1	S	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.30	5.50	19.1	22	37.3	44	47.9	56
26/03/2022 01:35	1031.3	1031.4	1031.2	1012.6	65.7	65.7	65.7	8.1	8.1	8.1	1.9	1.9	1.8	7.5	7.5	7.5	4.5	4.5	4.1	1	1	1	0	1.3	ESE	2	ENE	6.7	6.7	6.2	0.6	S	1	S	6.7	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.14	5.10	19.3	23	36.4	42	45.8	53
26/03/2022 01:40	1031.2	1031.3	1031.1	1012.5	66.0	66.0	65.7	8.1	8.1	8.1	1.9	1.9	1.9	7.5	7.5	7.5	4.8	4.8	4.5	1	1	1	0	1.1	ESE	2	ESE	6.1	6.8	6.1	0.4	S	2	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.01	5.50	18.8	22	35.6	44	45.0	56
26/03/2022 01:45	1031.1	1031.3	1031.1	1012.4	66.0	66.0	66.0	8.1	8.1	8.1	1.9	1.9	1.9	7.5	7.5	7.5	4.7	4.8	4.6	1	1	1	0	0.2	ESE	1	E	5.8	6.1	5.8	0.0		0		5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.97	5.10	17.9	22	35.2	42	45.3	53
26/03/2022 01:50	1031.2	1031.2	1031.1	1012.5	66.0	66.0	66.0	8.1	8.1	8.1	1.9	1.9	1.9	7.5	7.5	7.5	4.8	4.8	4.7	1	2	1	0	0.7	SSE	2	SSE	5.7	5.8	5.7	0.1	S	1	S	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.91	4.75	18.0	21	34.5	40	44.5	59
26/03/2022 01:55	1031.2	1031.2	1031.1	1012.5	65.4	66.0	65.4	7.9	8.1	7.9	1.8	1.9	1.8	7.5	7.5	7.5	4.7	4.9	4.7	2	2	1	0	0.5	SSE	1	SSE	5.8	5.8	5.7	0.0		1	S	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.00	5.10	17.7	22	35.5	42	45.0	54
26/03/2022 02:00	1031.2	1031.2	1031.0	1012.5	65.4	65.4	65.4	7.9	7.9	7.9	1.7	1.8	1.7	7.5	7.5	7.5	4.5	4.7	4.5	2	2	2	0	1.8	NNE	3	NNE	5.9	6.0	5.8	1.2	S	2	S	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.43	6.07	19.4	24	38.1	47	47.7	61
26/03/2022 02:05	1031.1	1031.2	1031.1	1012.4	65.4	65.4	65.4	7.9	7.9	7.9	1.7	1.7	1.7	7.5	7.5	7.5	4.3	4.4	4.3	2	2	2	0	1.3	NE	2	NNE	6.2	6.2	6.0	0.8	S	2	S	6.2	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.64	5.70	21.2	23	39.4	45	50.2	64
26/03/2022 02:10	1031.1	1031.2	1031.1	1012.4	65.4	65.4	65.4	7.9	7.9	7.9	1.7	1.7	1.7	7.5	7.5	7.5	4.1	4.3	4.1	2	2	2	0	1.2	NE	2	NE	6.0	6.3	6.0	0.7	S	2	S	6.0	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.97	5.70	22.4	25	41.3	45	52.2	59
26/03/2022 02:15	1031.2	1031.2	1031.1	1012.5	65.7	65.7	65.4	7.9	7.9	7.9	1.6	1.7	1.6	7.5	7.5	7.5	4.2	4.2	3.9	2	2	2	0	1.4	NE	2	NE	5.8	6.0	5.7	0.6	S	2	S	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.00	5.90	22.3	25	41.5	46	53.3	61
26/03/2022 02:20	1031.2	1031.2	1031.1	1012.5	65.7	65.7	65.7	7.9	7.9	7.9	1.7	1.7	1.6	7.5	7.5	7.5	4.3	4.6	4.2	2	2	2	0	1.9	NE	3	ENE	6.1	6.3	5.9	1.2	S	2	S	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.92	6.07	21.5	24	41.0	47	52.6	61
26/03/2022 02:25	1031.1	1031.1	1031.1	1012.4	65.7	65.7	65.7	7.9	7.9	7.9	1.7	1.7	1.6	7.4	7.5	7.4	4.1	4.3	4.1	3	3	2	0	1.8	ENE	3	NE	5.7	5.9	5.7	1.3	S	3	S	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.53	5.50	20.8	25	38.7	44	49.2	58
26/03/2022 02:30	1031.1	1031.2	1031.1	1012.4	65.7	65.7	65.7	7.9	7.9	7.9	1.7	1.7	1.7	7.4	7.4	7.4	3.9	4.1	3.9	3	3	3	0	1.4	ENE	3	ENE	5.6	5.7	5.5	0.8	S	3	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.74	5.90	21.1	26	39.9	46	49.9	61
26/03/2022 02:35	1031.2	1031.2	1031.1	1012.5	65.7	65.7	65.7	7.8	7.9	7.8	1.5	1.7	1.5	7.4	7.4	7.4	3.7	3.9	3.7	3	3	3	0	1.1	NNE	2	NNE	5.4	5.5	5.4	0.1	S	1	S	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.48	5.30	21.4	23	38.4	43	48.8	56
26/03/2022 02:40	1031.1	1031.2	1031.1	1012.4	66.0	66.0	65.7	7.8	7.8	7.8	1.4	1.5	1.4	7.4	7.4	7.4	3.4	3.7	3.4	3	3	3	0	0.9	NE	2	NNE	5.4	5.5	5.3	0.1	S	1	S	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.72	5.90	21.3	24	39.8	46	51.7	60
26/03/2022 02:45	1031.1	1031.2	1031.0	1012.4	66.0	66.0	66.0	7.8	7.8	7.8	1.4	1.4	1.3	7.4	7.4	7.4	3.4	3.5	3.2	3	3	3	0	0.4	ENE	2	NE	5.3	5.5	5.3	0.0		0		5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.57	5.50	20.8	24	38.9	44	49.7	65
26/03/2022 02:50	1031.1	1031.1	1031.0	1012.4	66.0	66.0	66.0	7.7	7.8	7.7	1.3	1.4	1.3	7.4	7.4	7.4	3.6	3.6	3.4	3	3	3	0	0.4	SE	2	SSE	4.9	5.3	4.9	0.0		1	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.54	5.70	20.7	23	38.7	45	48.8	58
26/03/2022 02:55	1031.0	1031.1	1031.0	1012.3	66.0	66.0	66.0	7.7	7.7	7.7	1.3	1.3	1.3	7.4	7.4	7.4	3.7	3.7	3.6	4	4	3	0	0.9	S	2	S	5.1	5.1	4.8	0.3	S	1	S	5.1	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.40	5.70	20.5	23	37.9	45	48.2	60
26/03/2022 03:00	1031.0	1031.1	1031.0	1012.3	66.3	66.3	66.0	7.7	7.7	7.7	1.6	1.6	1.3	7.4	7.4	7.4	3.8	3.8	3.7	4	4	4	0	1.2	SSW	2	S	4.9	5.1	4.9	1.0	S	2	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.56	5.70	20.9	23	38.8	45	48.6	56
26/03/2022 03:05	1031.0	1031.1	1031.0	1012.3	66.3	66.3	66.3	7.7	7.7	7.7	2.4	2.4	1.6	7.4	7.4	7.4	4.6	4.7	3.9	4	4	4	0	1.3	SW	3	S	5.2	5.2	4.9	1.2	S	2	S	5.2	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.48	5.30	20.4	24	38.4	43	48.7	58
26/03/2022 03:10	1030.9	1031.1	1030.9	1012.2	66.3	66.3	66.3	7.6	7.7	7.6	2.4	2.6	2.4	7.4	7.4	7.4	4.7	4.8	4.6	3	4	3	0	1.4	SW	3	SW	5.3	5.4	5.2	1.4	S	2	S	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.59	5.50	20.1	23	39.1	44	49.6	60
26/03/2022 03:15	1031.0	1031.0	1031.0	1012.3	66.3	66.3	66.3	7.6	7.6	7.6	2.3	2.4	2.1	7.4	7.4	7.4	4.7	4.7	4.6	3	3	3	0	1.6	SSW	2	SSW	5.3	5.3	5.2	1.8	S	3	S	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.37	5.30	19.7	23	37.7	43	47.2	58
26/03/2022 03:20	1031.0	1031.0	1030.9	1012.3	66.6	66.6	66.3	7.6	7.6	7.6	2.4	2.7	2.3	7.3	7.4	7.3	5.1	5.1	4.7	2	3	2	0	1.9	SW	3	SSW	5.6	5.6	5.4	2.0	S	3	S	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.44	5.30	19.6	23	38.2	43	48.4	58
26/03/2022 03:25	1031.0	1031.0	1030.9	1012.3	66.6	66.6	66.6	7.6	7.6	7.6	2.8	2.8	2.4	7.3	7.3	7.3	5.4	5.4	5.0	1	2	1	0	1.9	SW	3	SW	6.1	6.1	5.7	2.0	S	3	S	6.1	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.38	5.90	20.1	24	37.8	46	48.1	59
26/03/2022 03:30	1031.0	1031.0	1030.9	1012.3	66.6	66.6	66.6	7.6	7.6	7.6	3.2	3.2	2.9	7.3	7.3	7.3	5.6	5.6	5.5	0	1	0	0	2.0	SSW	3	SSW	6.3	6.3	6.2	2.1	S	3	S	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.69	5.70	21.1	24	39.7	45	49.2	60
26/03/2022 03:35	1031.0	1031.1	1030.9	1012.3	66.6	66.6	66.6	7.6	7.6	7.6	2.8	3.4	2.8	7.3	7.3	7.3	5.3	5.7	5.3	0	0	0	0	1.7	SSW	3	S	6.1	6.3	6.1	1.6	S	3	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.88	6.07	21.9	24	40.8	47	51.7	63
26/03/2022 03:40	1031.0	1031.1	1031.0	1012.3	66.6	66.6	66.6	7.6	7.6	7.6	2.8	2.8	2.7	7.3	7.3	7.3	5.7	5.7	5.3	0	0	0	0	1.6	SSW	3	SSW	6.2	6.2	5.9	1.7	S	3	S	6.2	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.82	5.90	21.5	25	40.4	46	50.8	62
26/03/2022 03:45	1031.1	1031.1	1031.1	1012.4	66.6	66.6	66.6	7.6	7.6	7.6	2.8	2.8	2.8	7.3	7.3	7.3	5.7	5.8	5.7	0	0	0	0	1.8	SSW	3	SSW	6.7	6.7	6.3	2.1	S	3	S	6.7	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.61	5.30	20.4	23	39.2	43	49.6	59
26/03/2022 03:50	1031.1	1031.2	1031.0	1012.4	67.0	67.0	67.0	7.5	7.6	7.5	2.4	2.7	2.4	7.3	7.3	7.3	5.7	5.7	5.6	0	0	0	0	1.9	SSW	3	SSW	6.7	6.8	6.7	2.4	S	3	S	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.59	5.70	20.5	23	39.0	45	49.3	59
26/03/2022 03:55	1031.2	1031.2	1031.1	1012.5	67.0	67.0	67.0	7.5	7.5	7.5	2.1	2.4	2.1	7.3	7.3	7.3	5.3	5.7	5.3	0	0	0	0	1.8	SSW	2	SSW	6.3	6.7	6.3	2.2	S	3	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.50	5.50	20.4	23	38.5	44	48.8	58
26/03/2022 04:00	1031.1	1031.2	1031.1	1012.4	67.0	67.0	67.0	7.5	7.5	7.5	1.7	2.1	1.7	7.3	7.3	7.3	4.8	5.3	4.8	1	1	0	0	1.2	S	2	SSW	5.9	6.3	5.9	0.8	S	2	S	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.49	5.50	19.9	22	38.5	44	48.8	64
26/03/2022 04:05	1031.2	1031.2	1031.1	1012.5	67.0	67.0	67.0	7.5	7.5	7.5	1.6	1.7	1.6	7.3	7.3	7.3	4.3	4.8	4.3	1	1	1	0	0.8	SE	2	SSE	5.7	5.9	5.7	0.1	S	1	S	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.44	5.70	19.7	23	38.1	45	48.1	61
26/03/2022 04:10	1031.2	1031.2	1031.1	1012.5	67.0	67.0	67.0	7.4	7.5	7.4	1.4	1.6	1.4	7.3	7.3	7.3	4.1	4.4	4.1	1	1	1	0	1.4	E	2	E	5.7	5.8	5.6	0.8	S	2	S	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.26	5.30	19.9	23	37.9	43	48.0	60
26/03/2022 04:15	1031.2	1031.2	1031.1	1012.5	66.0	66.0	66.0	7.4	7.4	7.4	1.2	1.4	1.2	7.3	7.3	7.3	3.8	4.1	3.8	2	2	1	0	0.6	E	2	E	5.4	5.7	5.4	0.1	S	1	S	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.35	5.30	19.4	22	37.6	43	47.7	58
26/03/2022 04:20	1031.1	1031.2	1031.1	1012.4	66.3	66.3	66.0	7.4	7.4	7.4	1.2	1.2	1.2	7.2	7.3	7.2	3.8	3.8	3.7	2	2	2	0	1.4	ENE	2	NE	5.7	5.7	5.4	0.8	S	2	S	5.7	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.41	5.30	19.9	22	38.0	43	47.9	58
26/03/2022 04:25	1031.2	1031.2	1031.2	1012.5	66.3	66.3	66.3	7.4	7.4	7.4	1.3	1.4	1.2	7.2	7.2	7.2	3.9	3.9	3.8	2	2	2	0	1.1	ENE	2	ENE	5.9	5.9	5.8	0.4	S	1	S	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.49	5.50	19.7	23	38.4	44	49.4	59
26/03/2022 04:30	1031.2	1031.3	1031.2	1012.5	66.3	66.3	66.3	7.3	7.4	7.3	1.2	1.3	1.2	7.2	7.2	7.2	3.6	3.8	3.6	2	2	2	0	1.4	NE	2	NE	5.7	6.0	5.7	0.8	S	1	S	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.39	5.50	19.3	21	37.8	44	48.3	58
26/03/2022 04:35	1031.3	1031.3	1031.2	1012.6	66.3	66.3	66.3	7.3	7.3	7.3	1.3	1.3	1.2	7.2	7.2	7.2	4.1	4.5	3.6	3	3	3	0	1.2	ENE	2	ENE	6.2	6.2	5.7	0.6	S	1	S	6.2	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.36	5.30	19.3	22	37.7	43	47.6	56
26/03/2022 04:40	1031.3	1031.3	1031.2	1012.6	66.3	66.3	66.3	7.3	7.3	7.3	1.4	1.4	1.3	7.2	7.2	7.2	4.1	4.1	3.9	3	3	3	0	1.2	E	2	E	6.4	6.4	6.2	0.5	S	1	S	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.43	5.30	19.8	22	38.1	43	47.5	57
26/03/2022 04:45	1031.2	1031.3	1031.2	1012.5	66.6	66.6	66.3	7.3	7.3	7.3	1.4	1.4	1.4	7.2	7.2	7.2	4.1	4.1	4.1	3	3	3	0	1.4	E	2	E	6.4	6.5	6.3	0.6	S	1	S	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.47	5.10	19.4	22	38.3	42	49.8	61
26/03/2022 04:50	1031.3	1031.3	1031.2	1012.6	66.6	66.6	66.6	7.2	7.3	7.2	1.4	1.4	1.4	7.2	7.2	7.2	4.1	4.2	4.1	4	4	3	0	1.1	E	2	E	6.2	6.4	6.2	0.2	S	1	S	6.2	6.2	0.0

New Five Minute Data June 2021 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	Hi 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	Low 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
26/03/2022 09:30	1032.6	1032.7	1032.5	1013.9	65.6	65.6	65.6	6.7	6.7	6.7	18.1	18.1	17.8	6.8	6.8	6.8	18.7	19.0	18.2	0	0	0	0	3.6	NE	6	NE	12.9	12.9	12.7	3.0	NE	5	NE	12.9	12.7	0.0	0.0	443	446	0.00	0.00	0.00	0.02	0.00	3.93	5.10	20.7	24	34.6	42	42.1	52
26/03/2022 09:35	1032.6	1032.6	1032.5	1013.9	65.3	65.6	65.3	6.7	6.7	6.7	18.1	18.1	17.9	6.8	6.8	6.8	19.7	19.7	18.7	0	0	0	0	3.6	NE	7	NNE	13.2	13.2	12.9	3.1	NE	7	NNE	13.2	12.9	0.0	0.0	454	459	0.00	0.00	0.00	0.02	0.00	4.07	4.75	21.1	24	35.9	40	44.1	55
26/03/2022 09:40	1032.6	1032.6	1032.5	1013.9	65.3	65.3	65.3	6.8	6.8	6.7	17.8	18.1	17.8	6.8	6.8	6.8	19.4	19.9	19.4	0	0	0	0	4.1	NE	7	NNE	13.4	13.4	13.2	3.5	NE	7	NNE	13.4	13.2	0.0	0.0	463	466	0.40	0.60	0.01	0.02	0.00	4.11	5.10	21.5	24	36.2	42	44.1	54
26/03/2022 09:45	1032.6	1032.6	1032.5	1013.9	64.9	65.3	64.9	6.8	6.8	6.8	17.8	17.9	17.8	6.8	6.8	6.8	20.0	20.9	20.0	0	0	0	0	3.5	NE	8	NNE	13.6	13.6	13.4	2.9	NE	6	NNE	13.6	13.4	0.0	0.0	471	475	0.60	0.70	0.02	0.02	0.00	4.27	5.10	21.6	24	37.1	42	46.0	55
26/03/2022 09:50	1032.6	1032.7	1032.6	1013.9	64.9	64.9	64.9	6.8	6.8	6.8	16.9	17.6	16.9	6.8	6.8	6.8	19.0	20.0	18.9	0	0	0	0	5.7	NNE	9	NE	13.6	13.6	13.4	5.0	NE	8	NE	13.6	13.4	0.0	0.0	480	483	0.70	0.70	0.03	0.02	0.00	4.35	5.10	21.7	24	37.6	42	46.4	56
26/03/2022 09:55	1032.7	1032.7	1032.6	1014.0	64.9	64.9	64.9	6.9	6.9	6.8	16.6	16.9	16.6	6.8	6.8	6.8	19.8	19.8	19.0	0	0	0	0	3.5	NE	7	E	13.9	13.9	13.6	3.2	NE	8	ENE	13.9	13.6	0.0	0.0	489	494	0.80	0.80	0.03	0.02	0.00	4.08	4.92	21.5	24	36.0	41	43.4	53
26/03/2022 10:00	1032.6	1032.7	1032.5	1013.9	64.6	64.9	64.6	6.9	6.9	6.9	16.6	16.6	16.6	6.8	6.8	6.8	20.5	20.5	19.7	0	0	0	0	3.9	NE	7	E	14.1	14.1	13.9	3.1	NE	7	E	14.1	13.9	0.0	0.0	498	503	0.90	0.90	0.03	0.02	0.00	4.10	4.75	21.4	23	36.1	40	43.6	53
26/03/2022 10:05	1032.6	1032.6	1032.5	1013.9	65.6	65.6	64.6	7.0	7.0	6.9	15.9	16.6	15.9	6.8	6.8	6.8	18.6	20.4	18.6	0	0	0	0	5.3	NE	9	NNE	14.3	14.3	14.2	4.7	NE	9	NNE	14.3	14.2	0.0	0.0	507	512	0.90	1.00	0.03	0.01	0.00	4.14	5.10	22.0	24	36.3	42	44.0	55
26/03/2022 10:10	1032.5	1032.6	1032.5	1013.8	65.3	65.6	65.3	7.0	7.0	7.0	15.7	15.7	15.7	6.8	6.8	6.8	18.5	18.6	18.1	0	0	0	0	3.9	NE	9	NE	14.4	14.4	14.2	3.4	NE	9	NNE	14.4	14.2	0.0	0.0	513	517	1.00	1.10	0.04	0.01	0.00	4.37	5.70	22.1	26	37.7	45	47.3	56
26/03/2022 10:15	1032.6	1032.6	1032.4	1013.9	65.3	65.3	65.3	7.0	7.0	7.0	15.5	15.7	15.5	6.8	6.8	6.8	18.5	19.7	18.5	0	0	0	0	3.6	NE	8	NE	14.7	14.7	14.5	3.1	NE	5	N	14.7	14.5	0.0	0.0	522	524	1.10	1.10	0.04	0.01	0.00	4.40	5.30	21.8	24	37.9	43	47.0	56
26/03/2022 10:20	1032.5	1032.6	1032.5	1013.8	65.3	65.3	65.3	7.1	7.1	7.0	15.7	15.7	15.5	6.8	6.8	6.8	18.8	19.4	18.5	0	0	0	0	3.8	NE	7	NNE	14.8	14.9	14.7	4.1	NE	6	ESE	14.8	14.7	0.0	0.0	529	533	1.10	1.20	0.04	0.01	0.00	4.43	5.30	22.5	24	38.1	43	48.3	56
26/03/2022 10:25	1032.5	1032.6	1032.4	1013.8	65.0	65.3	65.0	7.1	7.1	7.1	15.4	15.7	15.4	6.8	6.8	6.8	18.2	18.9	18.2	0	0	0	0	4.6	NE	10	NE	14.9	14.9	14.8	4.1	NE	9	NE	14.9	14.8	0.0	0.0	536	540	1.20	1.30	0.04	0.01	0.00	4.15	5.10	21.7	24	36.4	42	44.2	55
26/03/2022 10:30	1032.4	1032.6	1032.4	1013.7	65.0	65.0	65.0	7.2	7.2	7.1	15.6	15.6	15.2	6.8	6.8	6.8	19.6	19.6	17.8	0	0	0	0	4.5	NE	9	NNE	15.1	15.2	14.9	4.0	NE	9	N	15.1	14.9	0.0	0.0	540	541	1.30	1.30	0.05	0.01	0.00	4.37	5.50	22.1	25	37.7	44	46.7	54
26/03/2022 10:35	1032.5	1032.6	1032.4	1013.8	65.0	65.0	65.0	7.2	7.2	7.2	15.8	15.8	15.6	6.8	6.8	6.8	19.1	19.6	19.1	0	0	0	0	4.2	NE	8	NE	15.3	15.3	15.1	3.9	NE	8	ENE	15.3	15.1	0.0	0.0	545	548	1.30	1.40	0.05	0.01	0.00	4.22	5.30	21.9	25	36.8	43	45.1	57
26/03/2022 10:40	1032.6	1032.6	1032.4	1013.9	65.0	65.0	65.0	7.2	7.2	7.2	16.0	16.0	15.8	6.8	6.8	6.8	19.2	19.4	19.1	0	0	0	0	6.6	ENE	11	ENE	15.2	15.3	15.2	6.4	ENE	12	NE	15.2	15.2	0.0	0.0	552	555	1.40	1.50	0.05	0.01	0.00	4.26	5.10	22.0	26	37.1	42	45.4	53
26/03/2022 10:45	1032.5	1032.6	1032.4	1013.8	64.7	65.0	64.7	7.2	7.2	7.2	16.6	16.6	16.0	6.8	6.8	6.8	20.0	20.0	19.2	0	0	0	0	5.8	NE	10	E	15.2	15.3	15.2	5.3	NE	11	ENE	15.1	15.1	0.0	0.0	559	563	1.50	1.60	0.05	0.01	0.00	4.47	5.50	22.2	25	38.3	44	48.1	59
26/03/2022 10:50	1032.5	1032.6	1032.4	1013.8	64.7	64.7	64.7	7.3	7.3	7.2	16.9	16.9	16.7	6.8	6.8	6.8	19.7	20.2	19.7	0	0	0	0	5.4	NE	11	NE	15.3	15.3	15.2	4.9	NE	10	NE	15.1	14.9	0.0	0.0	562	566	1.60	1.60	0.06	0.01	0.00	4.47	5.50	22.2	24	38.3	44	46.6	53
26/03/2022 10:55	1032.5	1032.5	1032.4	1013.8	64.7	64.7	64.7	7.3	7.3	7.3	18.1	18.1	16.9	6.8	6.8	6.8	20.9	20.9	19.7	0	0	0	0	5.2	NE	10	NE	15.6	15.6	15.3	4.6	NE	9	NE	15.6	15.2	0.0	0.0	569	571	1.60	1.70	0.06	0.01	0.00	4.47	5.30	22.2	25	38.3	43	47.7	58
26/03/2022 11:00	1032.5	1032.6	1032.5	1013.8	64.4	64.7	64.4	7.4	7.4	7.3	18.5	18.6	18.1	6.8	6.8	6.8	20.0	21.4	19.9	0	0	0	0	6.8	NE	12	NNE	15.4	15.7	15.4	6.4	NNE	11	NNE	15.2	15.2	0.0	0.0	572	573	1.70	1.70	0.06	0.01	0.00	4.62	5.50	22.6	25	39.3	44	49.0	58
26/03/2022 11:05	1032.6	1032.6	1032.4	1013.9	64.4	64.4	64.4	7.4	7.4	7.4	18.9	18.9	18.5	6.8	6.8	6.8	20.8	20.8	20.0	0	0	0	0	4.7	NE	9	NE	15.6	15.6	15.3	4.2	NE	9	NE	15.4	15.2	0.0	0.0	576	578	1.80	1.80	0.06	0.01	0.00	4.70	5.70	22.9	25	39.7	45	48.7	56
26/03/2022 11:10	1032.6	1032.6	1032.5	1013.9	64.4	64.4	64.4	7.4	7.4	7.4	19.9	19.9	19.1	6.8	6.8	6.8	22.4	22.4	21.1	0	0	0	0	5.4	NNE	11	NE	15.8	15.9	15.6	4.8	NNE	10	NNE	15.8	15.4	0.0	0.0	583	585	1.80	1.90	0.06	0.01	0.00	4.61	5.50	23.1	27	39.2	44	49.4	57
26/03/2022 11:15	1032.6	1032.6	1032.5	1013.9	65.4	65.4	64.4	7.5	7.5	7.4	19.3	20.1	19.3	6.8	6.8	6.8	20.9	22.8	20.8	0	0	0	0	5.4	NE	12	NNE	15.4	15.8	15.4	4.9	NE	11	NE	15.4	15.4	0.0	0.0	587	589	1.90	1.90	0.07	0.01	0.00	4.66	5.70	23.3	26	39.4	45	49.0	58
26/03/2022 11:20	1032.6	1032.6	1032.5	1013.9	65.0	65.4	65.0	7.6	7.6	7.5	19.8	19.8	19.3	6.9	6.9	6.8	20.9	21.5	20.9	0	0	0	0	5.4	ENE	14	E	15.7	15.7	15.5	5.0	ENE	11	E	15.7	15.4	0.0	0.0	589	591	1.90	2.00	0.07	0.01	0.00	4.56	5.50	22.8	26	38.9	44	48.5	56
26/03/2022 11:25	1032.6	1032.6	1032.5	1013.9	65.0	65.0	65.0	7.6	7.6	7.6	19.9	20.1	19.8	6.9	6.9	6.9	20.8	21.2	20.8	0	0	0	0	5.6	NE	10	ENE	15.5	15.7	15.5	5.1	NE	10	E	15.5	15.5	0.0	0.0	114	156	1.90	2.00	0.07	0.01	0.00	4.58	5.50	22.8	26	39.0	44	48.1	57
26/03/2022 11:30	1032.6	1032.7	1032.6	1013.9	65.0	65.0	65.0	7.6	7.6	7.6	19.9	19.9	19.7	6.9	6.9	6.9	21.6	21.6	20.6	0	0	0	0	3.8	NE	8	NNE	15.8	15.8	15.4	5.0	NE	7	NNE	15.8	15.4	0.0	0.0	593	594	1.90	2.00	0.07	0.01	0.00	4.70	5.50	23.4	27	39.7	44	48.8	58
26/03/2022 11:35	1032.6	1032.7	1032.6	1013.9	65.0	64.7	64.7	7.6	7.6	7.6	20.5	20.5	20.1	6.9	6.9	6.9	21.5	22.1	21.5	0	0	0	0	4.7	NE	8	NE	15.8	16.0	15.8	4.2	NE	8	ENE	15.8	15.8	0.0	0.0	593	599	2.00	2.00	0.07	0.01	0.00	4.93	5.90	24.1	27	41.1	46	51.3	58
26/03/2022 11:40	1032.7	1032.7	1032.6	1014.0	64.7	64.7	64.7	7.6	7.6	7.6	20.6	20.9	20.5	6.9	6.9	6.9	22.3	22.4	21.5	0	0	0	0	4.8	NNE	9	NNE	16.0	16.1	15.8	4.2	NNE	8	NNE	16.0	15.8	0.0	0.0	596	599	1.50	2.00	0.05	0.01	0.00	4.94	5.70	24.0	27	41.1	45	51.4	59
26/03/2022 11:45	1032.6	1032.6	1032.6	1013.9	64.4	64.7	64.4	7.7	7.7	7.6	19.7	20.6	19.7	6.9	6.9	6.9	22.6	23.1	22.3	0	0	0	0	5.7	NNE	13	NNE	16.2	16.3	16.1	5.2	NNE	11	NNE	16.2	16.1	0.0	0.0	592	598	1.40	2.00	0.05	0.01	0.00	4.79	5.70	23.9	27	40.3	45	50.2	58
26/03/2022 11:50	1032.6	1032.7	1032.6	1013.9	64.4	64.4	64.4	7.7	7.7	7.7	19.2	19.7	19.2	6.9	6.9	6.9	21.5	22.2	21.5	0	0	0	0	6.6	NE	11	NE	15.9	16.2	15.9	6.2	NE	11	NE	15.8	15.8	0.0	0.0	597	605	2.00	2.10	0.07	0.01	0.00	4.96	5.90	23.8	27	41.2	46	51.4	61
26/03/2022 11:55	1032.6	1032.7	1032.5	1013.9	64.1	64.4	64.1	7.8	7.8	7.8	18.8	19.1	18.8	6.9	6.9	6.9	21.1	21.5	21.1	0	0	0	0	5.1	ENE	11	NE	15.9	15.9	15.9	4.8	ENE	10	NE	15.8	15.7	0.0	0.0	600	605	2.10	2.10	0.07	0.01	0.00	5.05	6.07	24.3	27	41.7	47	52.3	63
26/03/2022 12:00	1032.5	1032.6	1032.5	1013.8	64.1	64.1	63.9	7.9	7.9	7.8	18.6	18.9	18.6	6.9	6.9	6.9	21.9	22.0	21.1	0	0	0	0	4.8	NNE	9	NNE	16.1	15.8	15.8	4.2	NNE	8	N	16.1	15.8	0.0	0.0	601	606	2.10	2.20	0.07	0.01	0.00	4.86	5.90	23.7	27	40.7	46	50.8	63
26/03/2022 12:05	1032.5	1032.6	1032.5	1013.8	63.8	64.1	63.8	7.9	7.9	7.9	18.4	18.6	18.4	6.9	6.9	6.9	22.8	22.8	21.9	0	0	0	0	6.1	N	10	N	16.5	16.5	16.1	5.6	N	10	N	16.5	16.1	0.0	0.0	599	603	2.10	2.10	0.07	0.01	0.00	5.22	5.90	25.2	28	42.6	46	53.1	60
26/03/2022 12:10	1032.6	1032.6	1032.5	1013.9	63.8	63.8	63.8	7.9	7.9	7.9	18.9	18.9	18.4	6.9	6.9	6.9	22.6	22.8	22.4	0	0	0	0	5.4	NNE	11	NE	16.4	16.5	16.4	4.9	NNE	11	NE	16.4	16.4	0.0	0.0	591	601	2.10	2.10	0.07	0.01	0.00	5.26	6.21	24.9	27	42.8	48	53.4	67
26/03/2022 12:15	1032.5	1032.5	1032.4	1013.8	63.5	63.8	63.5	7.9	7.9	7.9	19.7	19.7	18.9	7.0	7.0	6.9	21.1	21.7	21.1	0	0	0	0	4.8	ENE	9	NE	16.2	16.4	16.2	4.4	ENE	8	E	16.2	16.2	0.0	0.0	600	603	2.10	2.10	0.07	0.01	0.00	5.27	6.07	25.4	28	42.9	47	54.2	65
26/03/2022 12:20	1032.4	1032.6	1032.4	1013.7	64.4	64.4	63.5	8.1	8.1	7.9	21.2	21.2	19.7	7.0	7.0	7.0	21.5	22.3	21.1	0	0	0	0	4.8	NNE	10	NE	16.6	16.6	16.2	4.2	NNE	10	N	16.6	16.2	0.0	0.0	600	605	2.10	2.10	0.07	0.01	0.00	5.04	6.07	24.7	28	41.7	47	51.7	60
26/03/2022 12:25	1032.4	1032.5	1032.3	1013.7	64.1	64.4	64.1	8.1	8.1	8.1	22.1	22.1	21.2	7.0	7.0	7.0	23.4	23.4	21.5	0	0	0	0	4.4	NNE	10	NNE	17.1	17.1	16.6	3.8	NNE	9	NNE	17.1	16.6	0.0	0.0	599	603	2.10	2.20	0.07	0.00	0.00	4.81	5.70	23.9	27	40.4	45	50.3	58
26/03/2022 12:30	1032.4	1032.5	1032.4	1013.7	63.8	64.1	63.8	8.1	8.1	8.1	22.1	22.1	22.0	7.0	7.0	7.0	23.6	23.6	22.8	0	0	0	0	5.2	NNE	12	NE	17.1	17.1	17.0	4.9	NNE	11	NE	17.1	17.0	0.0	0.0	599	606	2.10	2.10	0.07	0.00	0.00	4.91	5.50	24.7	28	40.9	44	50.9	61
26/03/2022 12:35	1032.4	1032.5	1032.4	1013.7	63.8	63.8	63.8	8.2	8.2	8.1	20.4	21.1	20.3	7.0	7.0	7.0	22.8	23.4	22.4	0	0	0	0	4.3	NE	9	NNE	17.1	17.1	16.9	3.8	NE	9	ENE	17.1	16.9	0.0	0.0	598	606	2.10	2.10	0.07	0.00	0.00	4.66	5.50	22.4	25	39.5	44	49.2	57
26/03/2022 12:40	1032.3	1032.4	1032.3	1013.6	63.5	63.8	63.5	8.2	8.2	8.2	20.6	20.6	20.2	7.0	7.0	7.0	22.9	23.3	22.8	0	0	0	0	4.2	NE	8	NNE	17.2	17.2	16.9	3.8	NE	8	NNE	17.2	16.9	0.0	0.0	593	606	2.10	2.10	0.07	0.00	0.00	4.62	5.50	22.4	24	39.2	44	49.2	59
26/03/2022 12:45	1032.3	1032.3	1032.2	1013.6	63.5	63.5	63.5	8.3	8.3	8.2	21.5	21.5	20.6	7.0	7.0	7.0	22.4	23.1	22.4	0	0	0	0	5.6	NE	10	NNE	17.1	17.3	17.1	5.0	NE	10	NNE	17.1	17.1	0.0	0.0	604	606	2.00	2.20	0.07	0.00	0.00	4.63	5.30	22.3	25	39.3	43	50.1	60
26/03/2022 12:50	1032.2	1032.3	1032.2	1013.5	63.2	63.5	63.2	8.3	8.3	8.3	22.0	22.0	21.5	7.0	7.0	7.0	22.0	22.9	22.0	0	0	0	0	4.9	ENE	9	NE	16.9	17.1	16.9	4.3	ENE	9	E	16.9	16.9	0.0	0.0	599	603	2.10	2.10	0.07	0.01	0.00	4.40	5.30	20.9	24	37.9	43	47.0	58
26/03/2022 12:55	1032.2	1032.2	1032.1	1013.5	62.9	63.2	62.9	8.4	8.4	8.3	22.8	22.8	22.1	7.1	7.1	7.0	22.4	22.4	21.3	0	0	0	0	4.4	NE	8	NE	17.1	17.1	16.8	3.6	NE	7	NE	17.1	16.8	0.0	0.0	598	601	2.00	2.10	0.07	0.00	0.00	4.24	5.30	20.7	23	36.9	43	46.0	56
26/03/2022 13:00	1032.1	1032.2	1032.1	1013.4	62.9	62.9	62.9	8.4	8.4	8.4	23.4	24.1	23.4	7.1	7.1	7.1	21.6	22.7	21.6	0	0	0	0	4.9	NE	11	E	17.2	17.2	17.1	4.0	NE	11	E	17.2	17.1	0.0	0.0	592	599	2.00	2.10	0.07	0.00	0.00	4.55	5.30	21.5	24	38.8	43	48.9	57
26/03/2022 13:05	1032.1	1032.2	1032.1	1013.4	62.6	62.9	62.6	8.4	8.4	8.4	23.9	23.9	23.1	7.1	7.1	7.1	22.8	22.8	21.6	0	0	0	0	4.4	NE	8	NE	17.4	17.4	17.2	3.9	ENE	9	NE	17.4	17.2	0.0	0.0	586	596	1.90	2.00	0.07	0.00	0.00	4.78	5.90	22.4	25	40.2	46	51.2	63
26/03/2022 13:10	1032.0	1032.0	1032.1	1013.3	62.6	62.6	62.2	8.6	8.6	8.4	23.9	23.9	23.7	7.1	7.1	7.1	22.9	22.9	22.7	0	0	0	0	4.1	NE	9	NNE	17.6	17.6	17.4	3.5	NE	9	NE	17.6	17.4	0.0	0.0	580	591	1.90	2.00	0.07	0.00	0.00	4.71	5.50	22.7	25	39.8	44	50.4	58
26/03/2022 13:15	1032.0	1032.0	1031.9	1013.3	63.2	63.2	62.2	8.6	8.6	8.6	24.0	24.0	23.7	7.1	7.1	7.1	22.4	23.1	22.2	0	0	0	0	5.6	NE	10	NNE	17.4	17.6	17.4	5.1	NE	10	NNE	17.4	17.4	0.0	0.0	576	589	1.80	1.90	0.06	0.00	0.00	5.21	6.21	24.0	27	42.6	48	53.5	62
26/03/2022 13:20	1032.0	1032.0	1031.9	1013.3	62.9	63.2	62.9	8.6	8.6	8.6	24.0	24.1	24.0	7.1	7.1	7.1	22.0	22.4	22.0	0	0	0	0	5.1	NE	11	ENE	17.2	17.3	17.2	4.8	NE	10	ENE	17.2	17.2	0.0	0.0	563	573	1.70	1.80	0.06	0.00	0.00	5.23	6.21	24.4	28	42.7	48	54.1	63
26/03/2022 13:25	1032.0	1032.0	1031.9	1013.3	62.9	62.9	62.9	8.7	8.6	8.6	23.5	24.0	23.1	7.2	7.2	7.1	22.4	23.1	22.0	0	0	0	0	5.3	NNE	12	N	17.4	17.6	17.3	4.8	NNE	10	NNE	17.4	17.3	0.0	0.0	551	564	1.60	1.70	0.06	0.00	0.00	5.29	5.90	24.3	28	42.9	46	54.2	61
26/03/2022 13:30	1031.8	1032.0	1031.8	1013.1	62.6	62.9	62.6	8.8	8.8	8.7	24.4	24.4	23.4	7.2	7.2	7.2	23.4	23.4	22.4	0	0	0	0	3.6	N	8	NE	17.7	17.8	17.4	3.0	NNE	6	NNE	17.7	17.4	0.0	0.0	557	563	1.60	1.70	0.06	0.00	0.00	5.17	6.21	24.4	28	42.3	48	54.1	63
26/03/2022 13:35	1031.8	1031.9	1031.8	1013.1	62.6	62.6	62.6	8.8	8.8	8.8	24.1	24.4	23.9	7.2	7.2	7.2	22.3	23.1	22.3	0	0	0	0	5.2	NE	9	NE	17.6	17.7	17.6	4.6	NE	9	NE	17.6	17.6	0.0	0.0	541	555	1.50	1.60	0.05	0.00	0.00	4.96	5.90	23.0	27	41.2	46	52.3	62
26/03/2022 13:40	1031.9	1031.9	1031.8	1013.2

New Five Minute Data June 2021 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
26/03/2022 18:20	1031.8	1031.8	1031.7	1013.1	67.0	67.0	67.0	10.4	10.4	10.4	10.3	10.5	10.3	7.9	7.9	7.9	12.4	12.7	12.4	0	0	0	0	5.1	ENE	9	E	13.2	13.4	13.2	4.9	ENE	9	E	12.8	12.8	0.0	0.0	13	16	0.00	0.00	0.00	0.02	0.00	4.17	4.92	20.9	24	36.5	41	45.9	55
26/03/2022 18:25	1031.7	1031.8	1031.7	1013.0	67.0	67.0	67.0	10.4	10.4	10.4	10.2	10.3	10.1	7.9	7.9	7.9	12.2	12.4	12.2	0	0	0	0	5.0	ENE	10	ENE	13.1	13.2	13.1	4.9	ENE	11	ENE	12.6	12.6	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	4.18	4.92	20.8	23	36.6	41	44.7	55
26/03/2022 18:30	1031.7	1031.8	1031.6	1013.0	67.3	67.3	67.0	10.4	10.4	10.4	10.4	9.9	10.1	9.9	7.9	7.9	7.9	12.1	12.2	12.1	0	0	0	4.9	ENE	9	NE	12.9	13.1	12.9	4.4	ENE	10	ENE	12.5	12.5	0.0	0.0	2	7	0.00	0.00	0.00	0.02	0.00	4.09	4.75	21.0	23	36.0	40	44.1	54
26/03/2022 18:35	1031.6	1031.7	1031.6	1012.9	67.3	67.3	67.3	10.4	10.4	10.4	9.8	9.9	9.7	7.9	7.9	7.9	11.9	12.1	11.9	0	0	0	0	5.4	ENE	10	NE	12.8	12.9	12.8	5.2	ENE	10	ENE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.42	5.30	22.0	25	38.0	43	46.2	53
26/03/2022 18:40	1031.7	1031.8	1031.6	1013.0	67.6	67.6	67.3	10.4	10.4	10.4	9.4	9.8	9.4	7.9	7.9	7.9	11.6	11.9	11.6	0	0	0	0	4.4	ENE	9	E	12.6	12.8	12.6	4.0	ENE	9	ENE	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.14	5.30	21.3	24	36.3	43	43.7	58
26/03/2022 18:45	1031.7	1031.8	1031.6	1013.0	67.6	67.6	67.6	10.4	10.4	10.4	9.1	9.4	9.1	7.9	7.9	7.9	11.4	11.6	11.4	0	0	0	0	3.9	ENE	10	NE	12.4	12.6	12.4	3.6	ENE	8	ENE	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.98	4.92	20.7	23	35.3	41	42.4	54
26/03/2022 18:50	1031.7	1031.8	1031.7	1013.0	67.6	67.6	67.6	10.3	10.4	10.3	9.1	9.1	9.1	7.9	7.9	7.9	11.3	11.3	11.3	0	0	0	0	4.9	ENE	10	ENE	12.3	12.4	12.3	4.6	ENE	10	E	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.98	4.75	20.2	23	35.2	40	42.8	52
26/03/2022 18:55	1031.7	1031.8	1031.7	1013.0	68.0	68.0	67.6	10.3	10.3	10.3	9.3	9.3	9.1	7.9	7.9	7.9	11.4	11.4	11.3	0	0	0	0	6.1	E	11	ENE	12.2	12.3	12.2	6.1	E	10	ENE	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.86	4.58	19.7	22	33.8	39	39.7	50
26/03/2022 19:00	1031.8	1031.9	1031.7	1013.1	68.0	68.0	68.0	10.3	10.3	10.3	9.1	9.3	9.1	7.9	7.9	7.9	11.2	11.4	11.1	0	0	0	0	4.8	ENE	10	E	12.1	12.2	12.1	4.6	ENE	9	ENE	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.91	4.58	19.7	23	34.4	39	41.2	55
26/03/2022 19:05	1031.8	1031.9	1031.8	1013.1	68.0	68.0	68.0	10.3	10.3	10.3	9.1	9.1	8.9	7.9	7.9	7.9	11.0	11.2	11.0	0	0	0	0	5.4	E	10	ENE	11.9	12.1	11.9	5.4	E	11	ENE	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.80	4.58	19.5	22	33.1	39	40.5	55
26/03/2022 19:10	1031.8	1031.9	1031.8	1013.1	68.3	68.3	68.0	10.3	10.3	10.3	8.9	9.1	8.9	7.9	7.9	7.9	10.9	11.0	10.9	0	0	0	0	5.4	ENE	12	ESE	11.8	11.9	11.8	5.2	ENE	11	E	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.79	4.42	19.4	22	32.9	38	39.8	50
26/03/2022 19:15	1032.0	1032.0	1031.8	1013.3	68.3	68.3	68.3	10.3	10.3	10.3	8.7	8.9	8.7	7.9	7.9	7.9	10.8	11.0	10.8	0	0	0	0	4.6	ENE	10	E	11.7	11.8	11.7	4.2	ENE	10	E	11.0	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.97	4.92	20.0	23	35.1	41	43.4	54
26/03/2022 19:20	1031.9	1032.0	1031.9	1013.2	68.3	68.3	68.3	10.3	10.3	10.3	8.6	8.7	8.6	7.9	7.9	7.9	10.8	10.8	10.7	0	0	0	0	5.5	E	10	ENE	11.6	11.7	11.6	5.4	E	11	E	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.77	4.08	19.7	22	32.8	36	38.8	49
26/03/2022 19:25	1032.0	1032.0	1031.9	1013.3	68.3	68.3	68.3	10.3	10.3	10.3	8.3	8.6	8.3	8.1	8.1	7.9	10.4	10.8	10.4	0	0	0	0	4.2	E	9	E	11.4	11.6	11.4	4.0	ENE	9	E	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.78	4.58	19.1	22	32.9	39	38.9	49
26/03/2022 19:30	1032.1	1032.1	1031.9	1013.4	68.6	68.6	68.3	10.3	10.3	10.3	8.2	8.3	8.1	8.1	8.1	8.1	10.3	10.4	10.3	0	0	0	0	4.1	ENE	9	E	11.3	11.4	11.2	3.8	ENE	10	ENE	10.9	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	4.00	4.92	20.5	23	35.5	41	43.1	53
26/03/2022 19:35	1032.0	1032.1	1032.0	1013.3	68.6	68.6	68.6	10.3	10.3	10.3	8.2	8.2	8.1	8.1	8.1	8.1	10.2	10.3	10.2	0	0	0	0	4.6	E	9	SE	11.2	11.2	11.1	4.3	E	9	E	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.10	5.10	21.4	24	36.1	42	43.8	54
26/03/2022 19:40	1032.1	1032.1	1032.0	1013.4	67.7	68.6	67.7	10.2	10.3	10.2	8.1	8.2	8.1	8.1	8.1	8.1	10.0	10.2	10.0	0	0	0	0	4.4	E	8	ESE	11.0	11.1	11.0	4.3	E	9	ESE	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.85	4.58	20.1	23	33.8	39	40.9	49
26/03/2022 19:45	1032.2	1032.2	1032.1	1013.5	68.0	68.0	67.7	10.2	10.2	10.2	7.9	8.1	7.9	8.1	8.1	8.1	9.8	10.0	9.8	0	0	0	0	4.7	ENE	10	E	10.9	11.0	10.9	4.6	E	11	ENE	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.89	4.92	20.5	23	34.2	41	41.1	53
26/03/2022 19:50	1032.2	1032.2	1032.1	1013.5	68.0	68.0	68.0	10.2	10.2	10.2	7.7	7.9	7.7	8.1	8.1	8.1	9.6	9.8	9.6	0	0	0	0	4.4	E	8	E	10.7	10.8	10.7	4.1	E	8	E	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.97	5.30	20.8	23	35.2	43	42.1	54
26/03/2022 19:55	1032.3	1032.3	1032.2	1013.6	68.0	68.0	68.0	10.2	10.2	10.2	7.5	7.6	7.5	8.1	8.1	8.1	9.4	9.6	9.4	0	0	0	0	3.6	E	6	ENE	10.5	10.7	10.5	3.1	E	7	E	10.2	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.17	4.92	20.9	23	36.5	41	44.1	52
26/03/2022 20:00	1032.2	1032.3	1032.2	1013.5	68.3	68.3	68.0	10.2	10.2	10.2	7.3	7.5	7.3	8.1	8.1	8.1	9.2	9.4	9.2	0	0	0	0	3.8	ENE	7	E	10.4	10.5	10.4	3.4	ENE	8	E	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.10	4.92	21.4	24	36.1	41	44.9	55
26/03/2022 20:05	1032.3	1032.3	1032.2	1013.6	68.3	68.3	68.3	10.1	10.2	10.1	7.2	7.3	7.2	8.1	8.1	8.1	9.1	9.2	9.1	0	0	0	0	3.2	E	6	E	10.3	10.4	10.3	2.8	E	7	E	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.15	4.92	21.5	23	36.4	41	44.2	53
26/03/2022 20:10	1032.4	1032.4	1032.3	1013.7	68.3	68.3	68.3	10.1	10.1	10.1	6.9	7.2	6.9	8.1	8.1	8.1	8.9	9.1	8.9	0	0	0	0	2.8	E	7	E	10.1	10.3	10.1	2.3	E	6	E	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.34	5.50	22.5	25	37.5	44	46.1	54
26/03/2022 20:15	1032.4	1032.4	1032.3	1013.7	68.3	68.3	68.3	10.1	10.1	10.1	6.7	6.9	6.7	8.1	8.1	8.1	8.8	8.9	8.8	0	0	0	0	2.6	E	6	E	9.9	10.1	9.9	2.4	E	5	E	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.44	5.50	22.8	26	38.2	44	46.6	55
26/03/2022 20:20	1032.3	1032.4	1032.3	1013.6	68.7	68.7	68.7	10.1	10.1	10.1	6.6	6.7	6.5	8.1	8.1	8.1	8.6	8.8	8.6	0	0	0	0	2.8	ENE	5	E	9.8	9.9	9.8	2.3	E	5	ENE	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.66	5.70	23.3	27	39.4	45	48.8	58
26/03/2022 20:25	1032.5	1032.5	1032.4	1013.7	68.7	68.7	68.7	10.0	10.1	10.0	6.5	6.6	6.5	8.1	8.1	8.1	8.2	8.6	8.2	0	0	0	0	1.6	ENE	3	ENE	9.6	9.8	9.6	1.3	E	3	E	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.78	5.50	23.6	27	40.2	44	49.2	56
26/03/2022 20:30	1032.5	1032.5	1032.4	1013.8	68.7	68.7	68.7	10.0	10.0	10.0	5.8	6.1	5.8	8.1	8.1	8.1	8.1	8.2	8.1	0	0	0	0	1.8	NE	4	ESE	9.4	9.6	9.4	1.4	ENE	3	E	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.53	6.79	27.0	30	44.1	52	55.8	68
26/03/2022 20:35	1032.4	1032.5	1032.4	1013.7	68.7	68.7	68.7	10.0	10.0	10.0	5.5	5.8	5.5	8.1	8.1	8.1	7.6	7.9	7.6	1	1	1	0	1.3	NE	3	NNE	9.2	9.4	9.2	0.9	ENE	2	ENE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.61	6.36	27.6	30	44.5	49	55.7	62
26/03/2022 20:40	1032.5	1032.6	1032.4	1013.8	69.0	69.0	69.0	10.0	10.0	10.0	5.3	5.4	5.3	8.1	8.1	8.1	7.4	7.6	7.3	1	1	1	0	2.3	NE	4	NNE	8.9	9.2	8.9	1.8	ENE	3	ENE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.62	6.36	27.3	29	44.6	49	55.4	63
26/03/2022 20:45	1032.5	1032.5	1032.4	1013.8	69.0	69.0	69.0	10.0	9.9	10.0	5.2	5.3	5.2	8.1	8.1	8.1	7.5	7.5	7.4	1	1	1	0	2.5	NE	5	NE	9.1	9.1	8.9	2.0	ENE	4	ENE	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.66	6.36	27.1	29	44.8	49	56.0	62
26/03/2022 20:50	1032.5	1032.6	1032.5	1013.8	69.0	69.0	69.0	9.9	9.9	9.9	5.2	5.2	5.2	8.1	8.1	8.1	7.3	7.5	7.3	1	1	1	0	2.2	NE	4	NE	9.0	9.1	9.0	1.8	ENE	3	ENE	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.78	6.50	27.3	30	45.4	50	56.7	63
26/03/2022 20:55	1032.5	1032.6	1032.5	1013.8	69.4	69.4	69.0	9.9	9.9	9.9	5.0	5.2	5.0	8.1	8.1	8.1	7.3	7.4	7.2	2	2	2	0	1.8	NE	4	N	8.9	9.0	8.9	1.4	ENE	3	ENE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.79	6.36	27.6	30	45.4	49	58.0	65
26/03/2022 21:00	1032.6	1032.6	1032.5	1013.9	69.4	69.4	69.4	9.9	9.9	9.9	4.8	4.9	4.8	8.1	8.1	8.1	7.1	7.3	7.1	2	2	2	0	1.9	NE	4	NNE	8.8	8.9	8.7	1.2	NE	3	NE	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.94	6.64	27.9	31	46.2	51	57.5	65
26/03/2022 21:05	1032.6	1032.6	1032.6	1013.9	69.4	69.4	69.4	9.8	9.9	9.8	5.2	5.2	4.8	8.1	8.1	8.1	7.5	7.5	7.1	2	2	2	0	2.8	NE	5	NNE	8.8	8.8	8.7	2.2	NE	4	NNE	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.69	6.64	27.4	29	44.9	51	57.0	66
26/03/2022 21:10	1032.6	1032.7	1032.6	1013.9	69.4	69.4	69.4	9.8	9.8	9.8	5.2	5.3	5.2	8.1	8.1	8.1	7.5	7.6	7.5	2	2	2	0	2.8	NE	5	NE	8.9	8.9	8.8	2.4	NE	5	NE	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.56	6.21	26.7	28	44.3	48	56.0	63
26/03/2022 21:15	1032.7	1032.8	1032.6	1014.0	69.4	69.4	69.4	9.8	9.8	9.8	5.2	5.2	5.2	8.1	8.1	8.1	7.5	7.5	7.5	3	3	2	0	3.0	NE	7	NE	8.8	8.8	8.8	2.6	NE	7	ENE	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.80	6.64	27.4	30	45.5	51	57.4	67
26/03/2022 21:20	1032.8	1032.9	1032.7	1014.1	69.7	69.7	69.7	9.8	9.8	9.8	5.1	5.1	5.1	8.1	8.1	8.1	7.4	7.6	7.2	3	3	3	0	2.2	NE	4	NNE	8.7	8.8	8.7	1.8	ENE	3	NNE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.74	6.36	26.9	29	45.2	49	57.1	65
26/03/2022 21:25	1032.8	1032.9	1032.8	1014.1	69.7	69.7	69.7	9.8	9.8	9.8	5.6	5.6	5.1	8.1	8.1	8.1	7.6	7.6	7.2	3	3	3	0	3.3	ENE	7	ENE	8.7	8.7	8.7	3.0	ENE	7	E	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.53	6.36	26.4	29	44.2	49	54.3	62
26/03/2022 21:30	1032.8	1032.9	1032.8	1014.1	69.7	69.7	69.7	9.8	9.8	9.8	5.5	5.6	5.5	8.1	8.1	8.1	7.1	7.6	7.1	3	3	3	0	2.6	ENE	7	ENE	8.4	8.7	8.4	2.1	ENE	8	ENE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.25	6.21	26.0	28	42.7	48	53.5	62
26/03/2022 21:35	1032.9	1033.0	1032.8	1014.2	70.0	70.0	69.7	9.8	9.8	9.8	5.2	5.5	5.2	8.1	8.1	8.1	7.1	7.1	7.0	3	3	3	0	1.9	ENE	5	NE	8.4	8.4	8.4	1.4	E	4	E	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.52	6.36	26.6	28	44.1	49	55.5	63
26/03/2022 21:40	1032.9	1032.9	1032.8	1014.2	69.0	70.0	69.0	9.7	9.8	9.7	5.1	5.3	5.1	8.1	8.1	8.1	6.9	7.2	6.9	3	3	3	0	2.1	ENE	4	E	8.3	8.4	8.3	1.7	ENE	4	E	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.70	6.50	26.9	29	45.0	50	56.7	63
26/03/2022 21:45	1033.0	1033.0	1032.9	1014.2	69.0	69.0	69.0	9.7	9.7	9.7	4.8	5.1	4.8	8.1	8.1	8.1	6.7	6.9	6.7	4	4	3	0	1.1	NE	3	E	8.2	8.3	8.2	0.9	ENE	3	E	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.49	6.36	26.8	29	43.9	49	55.0	60
26/03/2022 21:50	1032.9	1033.0	1032.9	1014.2	69.4	69.4	69.0	9.7	9.7	9.7	4.3	4.5	4.3	8.1	8.1	8.1	6.5	6.7	6.3	4	4	4	0	1.4	NE	3	E	8.1	8.2	8.0	0.9	ENE	2	ENE	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.34	6.21	26.2	28	43.2	48	54.0	64
26/03/2022 21:55	1033.0	1033.0	1032.8	1014.2	69.4	69.4	69.4	9.6	9.7	9.6	4.3	4.3	4.2	8.1	8.1	8.1	6.3	6.3	6.2	4	4	4	0	1.2	NE	3	ENE	7.9	8.1	7.8	0.8	ENE	2	ENE	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.36	6.21	26.0	29	43.3	48	53.2	60
26/03/2022 22:00	1033.0	1033.0	1032.8	1014.3	69.4	69.4	69.4	9.6	9.6	9.6	4.1	4.3	4.1	8.1	8.1	8.1	6.2	6.2	6.1	5	5	4	0	1.0	NE	3	NE	7.9	8.0	7.9	0.5	ENE	2	ENE	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.97	5.90	24.5	28	41.3	46	52.3	60
26/03/2022 22:05	1032.9	1033.1	1032.9	1014.2	69.4	69.4	69.4	9.6	9.6	9.6	3.9	4.1	3.9	8.1	8.1	8.1	5.8	6.2	5.8	6	6	5	0	0.4	ENE	1	NE	7.9	7.9	7.9	0.0		0		7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.09	5.90	24.8	27	41.9	46	51.9	61
26/03/2022 22:10	1033.0	1033.1	1032.9	1014.3	69.7	69.7	69.4	9.6	9.6	9.6	3.7	3.9	3.7	8.1	8.1	8.1	5.6	5.8	5.6	8	8	7	0	0.5	NNE	2	NNE	7.3	7.8	7.3	0.2	ENE	1	ENE	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.28	6.21	25.6	28	42.9	48	53.0	61
26/03/2022 22:15	1033.0	1033.1	1033.0	1014.2	69.7	69.7	69.6	9.6	9.6	9.6	3.6	3.7	3.6	8.1	8.1	8.1	5.5	5.6	5.5	9	9	8	5	1.0	NNW	2	NNW	7.2	7.3	7.2	0.8	ENE	2	ENE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.51	6.21	26.1	29	44.0	48	55.7	65
26/03/2022 22:20	1033.0	1033.1	1033.0	1014.3	69.7	69.7	69.7	9.6	9.6	9.6	3.4	3.6	3.4	8.1	8.1	8.1	5.2	5.4	5.2	10	10	9	5	0.9	N	2	N	7.2	7.3	7.2	0.6	ENE	2	ENE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.58	6.50	26.4	29	44.4	50	55.6	65
26/03/2022 22:25	1033.1	1033.1	1033.0	1014.3	69.7	69.7	69.4	9.6	9.4	9.4	3.4	3.6	3.4	8.1	8.1	8.1	5.2	5.3	5.2	11	11	10	5	1.4	NNE	3	NNE	7.1	7.2	7.1	1.0	ENE	2	ENE	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.64	6.21	26.2	28	43.2	48	54.0	64
26/03/2022 22:30	1033.0	1033.1	1033.0	1014.3	69.7	69.7	69.7

New Five Minute Data June 2021 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	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	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
27/03/2022 04:10	1032.2	1032.2	1032.1	1013.5	70.7	70.7	70.7	8.1	8.1	8.1	2.1	2.2	2.1	7.7	7.7	7.7	3.2	3.6	3.2	15	15	15	5	0.6	NE	2	E	4.9	5.1	4.9	0.1	ENE	1	ENE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.54	7.30	28.9	32	50.3	55	64.9	74
27/03/2022 04:15	1032.1	1032.2	1032.1	1013.4	69.7	70.7	69.7	7.9	8.1	7.9	1.8	2.1	1.8	7.7	7.7	7.7	3.0	3.2	3.0	15	15	15	5	0.9	NNE	2	NNE	4.6	4.9	4.6	0.2	ENE	1	ENE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.22	6.93	28.6	31	48.0	53	61.6	73
27/03/2022 04:20	1032.2	1032.2	1032.1	1013.5	69.7	69.7	69.7	7.9	7.9	7.9	1.8	1.8	1.8	7.7	7.7	7.7	3.2	3.2	2.9	15	15	15	5	1.4	NE	2	NNE	4.8	4.8	4.6	0.8	ENE	2	ENE	4.8	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.37	7.10	28.6	32	49.1	54	64.3	74
27/03/2022 04:25	1032.1	1032.2	1032.1	1013.4	69.7	69.7	69.7	7.9	7.9	7.9	1.8	1.9	1.8	7.7	7.7	7.7	3.2	3.5	3.2	15	15	15	5	1.1	NE	2	NE	5.0	5.0	4.9	0.6	ENE	2	ENE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.24	7.10	28.1	31	48.2	54	61.9	75
27/03/2022 04:30	1032.1	1032.2	1032.1	1013.4	69.7	69.7	69.7	7.9	7.9	7.9	1.8	1.8	1.8	7.7	7.7	7.7	3.3	3.3	3.2	15	15	15	5	1.1	ENE	2	ENE	4.8	5.0	4.8	0.6	ENE	1	ENE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.37	7.10	28.4	32	49.1	54	63.1	72
27/03/2022 04:35	1032.2	1032.2	1032.1	1013.5	69.7	69.7	69.7	7.9	7.9	7.9	1.9	1.9	1.8	7.6	7.7	7.6	3.1	3.2	3.1	15	15	15	5	0.9	E	2	E	4.7	4.8	4.7	0.6	ENE	1	ENE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.21	7.10	28.5	31	48.0	54	61.9	73
27/03/2022 04:40	1032.2	1032.2	1032.1	1013.5	69.7	69.7	69.7	7.9	7.9	7.9	2.1	2.1	1.9	7.6	7.6	7.6	3.2	3.4	3.1	15	15	15	5	0.6	ENE	2	E	4.4	4.8	4.4	0.1	ENE	1	ENE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.14	6.79	28.0	30	47.5	52	61.1	69
27/03/2022 04:45	1032.2	1032.2	1032.1	1013.5	70.0	70.0	69.7	7.9	7.9	7.9	1.9	2.1	1.9	7.6	7.6	7.6	3.1	3.2	3.1	15	15	15	5	0.1	NNE	1	E	4.4	4.4	4.3	0.0		0		4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.18	7.10	27.7	30	47.7	54	61.4	71
27/03/2022 04:50	1032.2	1032.2	1032.1	1013.5	70.0	70.0	70.0	7.9	7.9	7.9	2.1	2.1	1.9	7.6	7.6	7.6	3.1	3.1	3.0	15	15	15	5	0.2	NNE	1	NNE	4.4	4.5	4.4	0.0		0		4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.21	6.93	27.7	30	48.0	53	60.7	67
27/03/2022 04:55	1032.2	1032.2	1032.1	1013.5	70.0	70.0	70.0	7.9	7.9	7.9	2.1	2.1	2.1	7.6	7.6	7.6	3.0	3.2	3.0	15	15	15	5	0.4	NNE	1	E	4.4	4.6	4.4	0.0		0		4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.02	6.93	27.1	29	46.6	53	59.7	68
27/03/2022 05:00	1032.2	1032.2	1032.1	1013.5	70.0	70.0	70.0	7.8	7.8	7.8	1.9	2.1	1.9	7.6	7.6	7.6	3.0	3.0	2.9	15	15	15	5	0.6	NNE	2	NNE	4.4	4.6	4.4	0.0		1	ENE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.00	6.64	26.5	29	46.5	51	60.0	70
27/03/2022 05:05	1032.1	1032.1	1032.1	1013.4	70.0	70.0	70.0	7.8	7.8	7.8	1.9	1.9	1.9	7.6	7.6	7.6	2.9	3.0	2.8	15	15	15	5	0.8	NNE	2	NNE	4.3	4.4	4.2	0.1	ENE	1	ENE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.00	6.79	26.7	29	46.5	52	59.4	67
27/03/2022 05:10	1032.1	1032.2	1032.0	1013.4	70.0	70.0	70.0	7.8	7.8	7.8	1.9	1.9	1.9	7.6	7.6	7.6	3.0	3.0	2.9	15	15	15	5	1.2	NE	2	NNE	4.3	4.3	4.2	0.4	ENE	2	ENE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.79	6.50	26.5	29	45.5	50	57.7	65
27/03/2022 05:15	1032.0	1032.1	1032.0	1013.3	70.4	70.4	70.4	7.8	7.8	7.8	2.1	2.1	1.9	7.6	7.6	7.6	3.2	3.2	3.0	15	15	15	5	1.8	ENE	3	NE	4.6	4.6	4.3	1.4	ENE	2	ENE	4.6	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.17	6.93	27.5	30	47.7	53	60.5	73
27/03/2022 05:20	1032.0	1032.1	1032.0	1013.3	70.4	70.4	70.4	7.7	7.8	7.7	2.1	2.1	2.1	7.6	7.6	7.6	3.2	3.2	3.1	15	15	15	5	1.6	ENE	3	NE	4.6	4.6	4.5	1.2	ENE	2	ENE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.34	7.10	28.6	31	48.9	54	62.3	70
27/03/2022 05:25	1031.9	1032.0	1031.9	1013.2	70.4	70.4	70.4	7.7	7.7	7.7	1.9	2.1	1.9	7.6	7.6	7.6	3.0	3.2	3.0	15	15	15	5	1.6	ENE	3	ENE	4.6	4.6	4.5	1.2	ENE	2	ENE	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.25	6.93	28.4	31	48.3	53	61.6	70
27/03/2022 05:30	1031.9	1032.0	1031.9	1013.2	70.4	70.4	70.4	7.7	7.7	7.7	1.8	1.9	1.8	7.6	7.6	7.6	2.9	3.2	2.9	15	15	15	5	1.2	ENE	2	ENE	4.6	4.6	4.6	0.7	ENE	2	ENE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.30	6.93	27.9	30	48.6	53	62.2	70
27/03/2022 05:35	1031.9	1032.0	1031.8	1013.2	70.4	70.4	70.4	7.7	7.7	7.7	1.7	1.8	1.7	7.6	7.6	7.6	2.9	2.9	2.9	15	15	15	5	1.2	E	2	E	4.6	4.7	4.6	0.9	ENE	2	ENE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.11	6.93	27.7	29	47.3	53	60.5	69
27/03/2022 05:40	1031.9	1031.9	1031.8	1013.2	70.4	70.4	70.4	7.6	7.7	7.6	1.7	1.7	1.7	7.6	7.6	7.6	2.8	2.9	2.8	15	15	15	5	1.4	E	3	ESE	4.2	4.6	4.2	1.1	ENE	2	ENE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.05	6.79	26.9	29	46.9	52	59.1	68
27/03/2022 05:45	1031.8	1031.9	1031.8	1013.1	70.7	70.7	70.4	7.6	7.6	7.6	1.4	1.7	1.4	7.6	7.6	7.6	2.6	2.8	2.6	15	15	15	5	1.0	NNE	2	ENE	4.1	4.3	4.1	0.2	ENE	1	ENE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.89	6.50	26.4	29	46.0	50	58.1	68
27/03/2022 05:50	1031.8	1031.8	1031.8	1013.1	70.7	70.7	70.7	7.6	7.6	7.6	1.2	1.4	1.2	7.6	7.6	7.6	2.6	2.6	2.4	15	15	15	5	0.9	NNW	2	NW	4.1	4.1	4.1	0.0		1	ENE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.78	6.50	25.9	29	45.4	50	58.3	69
27/03/2022 05:55	1031.8	1031.8	1031.7	1013.1	70.7	70.7	70.7	7.6	7.6	7.6	1.2	1.3	1.2	7.6	7.6	7.6	2.4	2.6	2.4	15	15	15	5	1.4	NE	2	NNE	3.8	4.1	3.8	0.7	ENE	2	ENE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.85	6.50	25.8	30	45.7	50	57.9	67
27/03/2022 06:00	1031.7	1031.8	1031.7	1013.0	70.7	70.7	70.7	7.6	7.6	7.6	1.2	1.2	1.2	7.6	7.6	7.6	2.4	2.4	2.3	15	15	15	5	1.8	NE	3	NE	3.9	3.9	3.7	1.1	ENE	2	ENE	3.9	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.04	6.79	26.8	29	46.8	52	59.6	70
27/03/2022 06:05	1031.8	1031.9	1031.7	1013.1	70.7	70.7	70.7	7.6	7.6	7.6	1.2	1.2	1.2	7.6	7.6	7.6	2.7	2.7	2.4	15	15	15	5	1.6	NE	2	NE	4.2	4.2	3.9	0.8	ENE	2	ENE	4.2	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.11	6.93	26.8	29	47.3	53	60.3	67
27/03/2022 06:10	1031.8	1031.8	1031.7	1013.1	70.7	70.7	70.7	7.6	7.6	7.6	1.2	1.2	1.2	7.6	7.6	7.6	2.7	2.9	2.7	15	15	15	5	1.4	ENE	2	NE	4.3	4.3	4.2	0.9	ENE	2	ENE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.05	6.64	26.5	29	46.8	51	59.0	70
27/03/2022 06:15	1031.8	1031.8	1031.8	1013.1	70.7	70.7	70.7	7.6	7.6	7.6	1.2	1.2	1.2	7.6	7.6	7.6	2.6	2.8	2.6	15	15	15	5	1.5	ENE	2	ENE	4.3	4.3	4.3	1.0	ENE	2	ENE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.93	6.50	26.1	28	46.2	50	58.1	70
27/03/2022 06:20	1031.8	1031.8	1031.7	1013.1	70.7	71.1	70.7	7.6	7.6	7.6	1.3	1.3	1.2	7.5	7.6	7.5	2.7	2.7	2.4	15	15	15	5	1.6	E	2	E	4.2	4.3	4.2	1.2	ENE	2	ENE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.72	6.50	25.5	29	45.1	50	56.7	70
27/03/2022 06:25	1031.8	1031.8	1031.7	1013.1	71.1	71.1	71.1	7.5	7.6	7.5	1.3	1.3	1.2	7.5	7.5	7.5	2.7	2.7	2.6	15	15	15	5	1.6	E	2	E	4.1	4.2	4.1	1.2	ENE	2	ENE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.61	6.36	25.1	28	44.6	49	55.8	67
27/03/2022 06:30	1031.7	1031.8	1031.7	1013.0	71.1	71.1	71.1	7.5	7.5	7.5	1.3	1.3	1.3	7.5	7.5	7.5	2.7	2.8	2.7	15	15	15	5	1.6	E	3	E	4.1	4.1	4.0	1.3	ENE	2	ENE	4.1	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.36	6.21	23.9	27	43.3	48	54.0	62
27/03/2022 06:35	1031.7	1031.8	1031.7	1013.0	71.1	71.1	71.1	7.5	7.5	7.5	1.1	1.3	1.1	7.5	7.5	7.5	2.4	2.7	2.4	15	15	15	5	0.8	ENE	2	E	3.9	4.1	3.9	0.3	ENE	2	ENE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.36	6.21	24.2	27	43.3	48	53.4	63
27/03/2022 06:40	1031.7	1031.8	1031.7	1013.0	71.1	71.1	71.1	7.5	7.5	7.5	1.1	1.1	1.1	7.5	7.5	7.5	2.4	2.6	2.4	15	15	15	5	0.6	NE	2	ENE	3.9	4.1	3.9	0.1	ENE	1	ENE	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.11	5.90	23.2	26	42.1	46	52.4	62
27/03/2022 06:45	1031.7	1031.7	1031.6	1013.0	70.0	71.1	70.0	7.4	7.5	7.4	1.0	1.1	1.0	7.5	7.5	7.5	2.4	2.4	2.2	15	15	15	5	1.1	NE	2	NE	3.7	3.9	3.6	0.1	ENE	1	ENE	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.98	6.21	23.1	26	41.4	48	51.3	61
27/03/2022 06:50	1031.7	1031.7	1031.7	1013.0	70.3	70.3	70.3	7.4	7.4	7.4	0.9	1.0	0.9	7.5	7.5	7.5	2.2	2.4	2.2	15	15	15	5	1.2	ENE	2	ENE	3.8	3.8	3.7	0.6	ENE	1	ENE	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.95	5.90	23.1	25	41.2	46	51.4	61
27/03/2022 06:55	1031.8	1031.8	1031.8	1013.1	70.3	70.3	70.3	7.4	7.4	7.4	0.9	1.0	0.9	7.5	7.5	7.5	2.4	2.4	2.2	15	15	15	5	1.1	ENE	2	ENE	3.9	3.9	3.8	0.3	ENE	1	ENE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.04	5.90	23.0	25	41.7	46	52.2	60
27/03/2022 07:00	1031.8	1031.9	1031.8	1013.1	70.3	70.3	70.3	7.4	7.4	7.4	1.0	1.0	0.9	7.5	7.5	7.5	2.4	2.6	2.4	15	15	15	5	1.2	ENE	2	ENE	4.1	4.1	3.9	0.7	ENE	1	ENE	4.1	3.9	0.0	0.0	1	7	0.00	0.00	0.00	0.05	0.00	4.68	5.90	21.8	25	39.6	46	50.3	59
27/03/2022 07:05	1031.8	1031.9	1031.8	1013.1	70.3	70.3	70.3	7.4	7.4	7.4	1.0	1.0	0.9	7.5	7.5	7.5	2.3	2.3	2.2	15	15	15	5	1.1	ENE	2	NE	4.1	4.1	4.1	0.6	ENE	2	ENE	4.1	4.1	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00	4.81	5.90	22.4	25	40.4	46	50.7	63
27/03/2022 07:10	1031.9	1031.9	1031.8	1013.2	70.3	70.3	70.3	7.4	7.4	7.3	0.9	1.0	0.9	7.4	7.5	7.4	2.3	2.3	2.1	15	15	15	5	0.8	NE	2	NE	3.9	4.1	3.8	0.0		1	ENE	3.9	3.8	0.0	0.0	9	9	0.00	0.00	0.00	0.05	0.00	4.49	5.50	22.0	24	38.5	44	47.3	56
27/03/2022 07:15	1031.9	1031.9	1031.8	1013.2	70.3	70.3	70.3	7.3	7.3	7.3	1.0	1.0	0.9	7.4	7.4	7.4	2.3	2.3	2.1	15	15	15	5	1.1	ENE	2	ESE	3.8	3.9	3.7	0.6	ENE	2	ENE	3.8	3.7	0.0	0.0	10	11	0.00	0.00	0.00	0.05	0.00	4.70	6.07	22.3	25	39.7	47	48.4	60
27/03/2022 07:20	1031.9	1032.0	1031.9	1013.2	70.7	70.7	70.3	7.3	7.3	7.3	1.1	1.2	1.0	7.4	7.4	7.4	2.4	2.4	2.3	15	15	15	5	1.1	NE	2	NE	3.9	4.2	3.8	0.4	ENE	2	ENE	3.9	3.8	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	4.79	5.70	22.4	25	40.3	45	49.9	57
27/03/2022 07:25	1031.9	1032.0	1031.9	1013.2	70.7	70.7	70.7	7.3	7.3	7.3	1.2	1.2	1.1	7.4	7.4	7.4	2.4	2.4	2.3	15	15	15	5	0.3	NE	1	NNE	3.7	3.9	3.7	0.0		0		3.7	3.7	0.0	0.0	13	14	0.00	0.00	0.00	0.05	0.00	5.06	5.90	22.7	25	41.8	46	52.2	63
27/03/2022 07:30	1031.9	1031.9	1031.8	1013.2	70.7	70.7	70.7	7.3	7.3	7.3	1.2	1.2	1.2	7.4	7.4	7.4	2.4	2.4	2.4	15	15	15	5	0.4	NE	1	NE	3.7	3.7	3.7	0.0		0		3.7	3.7	0.0	0.0	14	16	0.00	0.00	0.00	0.05	0.00	5.06	5.70	23.2	25	41.8	45	52.6	60
27/03/2022 07:35	1031.9	1032.0	1031.9	1013.2	70.7	70.7	70.7	7.2	7.3	7.2	1.3	1.3	1.2	7.4	7.4	7.4	2.4	2.6	2.4	15	15	15	5	0.7	NE	2	NE	3.7	3.7	3.6	0.0		1	ENE	3.7	3.6	0.0	0.0	16	18	0.00	0.00	0.00	0.05	0.00	5.01	6.07	23.3	26	41.6	47	51.2	61
27/03/2022 07:40	1032.0	1032.0	1031.9	1013.3	70.7	70.7	70.7	7.2	7.2	7.2	1.5	1.5	1.5	7.4	7.4	7.4	2.4	2.6	2.4	15	15	15	5	0.6	WSW	2	SW	3.7	3.7	3.6	0.2	ENE	1	ENE	3.7	3.6	0.0	0.0	19	25	0.00	0.00	0.00	0.05	0.00	5.27	6.07	24.2	27	42.8	47	55.2	65
27/03/2022 07:45	1032.0	1032.0	1031.9	1013.3	70.7	70.7	70.7	7.2	7.2	7.2	1.8	1.8	1.6	7.4	7.4	7.4	3.0	3.0	2.6	15	15	15	5	0.6	SE	2	SW	3.7	3.8	3.7	0.1	ENE	1	ENE	3.7	3.7	0.0	0.0	50	67	0.00	0.00	0.00	0.05	0.00	5.62	6.50	24.4	28	44.6	50	56.3	71
27/03/2022 07:50	1031.9	1031.9	1031.8	1013.2	71.0	71.0	70.7	7.2	7.2	7.2	1.7	1.8	1.7	7.4	7.4	7.4	2.9	3.0	2.9	15	15	15	5	1.2	ENE	3	ENE	3.9	3.9	3.7	0.8	ENE	2	ENE	3.9	3.7	0.0	0.0	31	44	0.00	0.00	0.00	0.05	0.00	5.10	6.21	23.2	26	42.0	48	53.3	66
27/03/2022 07:55	1031.8	1031.9	1031.8	1013.1	71.0	71.0	71.0	7.2	7.2	7.2	1.9	1.9	1.7	7.4	7.4	7.4	3.2	3.2	2.9	15	15	15	5	1.5	ENE	3	ENE	4.3	4.3	3.9	1.1	ENE	2	ENE	4.3	3.9	0.0	0.0	27	33	0.00	0.00	0.00	0.05	0.00	4.77	5.90	22.4	25	40.1	46	50.1	61
27/03/2022 08:00	1031.9	1031.9	1031.8	1013.2	71.0	71.0	71.0	7.2	7.2	7.2	2.4	2.4	1.9	7.4	7.4	7.4	3.7	3.7	3.2	15	15	15	5	1.2	ENE	2	ENE	4.3	4.3	4.1	0.7	ENE	2	ENE	4.3	4.1	0.0	0.0	72	114	0.00	0.00	0.00	0.05	0.00	4.90	5.90	22.7	25	40.9	46	52.0	62
27/03/2022 08:05	1031.8	1031.8	1031.8	1013.1	70.7	71.0	70.7	7.2	7.2	7.2	2.7	2.7	2.4	7.3	7.4	7.3	4.1	4.1	3.7	15	15	15	5	1.4	ENE	3	NE	4.6	4.6	4.3	0.9	ENE	2	ENE	4.6	4.3	0.0	0.0	42	46	0.00	0.00	0.00	0.05	0.00	4.90	6.07	22.6	26	40.9	47	51.4	63
27/03/2022 08:10	1031.8	1031.9	1031.8	1013.1	70.7	70.7	70.7	7.2	7.2	7.2	2.9	2.9	2.7	7.3	7.3	7.3	4.1	4.1	4.1	15	15	15	5	1.6	ENE	3	ENE	4.8	4.8	4.6	1.3	ENE	2	ENE	4.8	4.6	0.0	0.0	45	47	0.00	0.00	0.00	0.05	0.00	5.13	6.07	23.3	26	42.2	47	52.7	63
27/03/2022 08:15	1031.9	1031.9	1031.8	1013.2	70.7	70.7	70.7	7.2	7.2	7.2	3.3	3.3	2.9	7.3	7.3	7.3	4.7	4.7	4.1	15	15	15	5	1.4	ENE	3	NE	5.1	5.1	4.8	1.0	ENE	2	ENE	5.1	4.8	0.0	0.0	87	120	0.00	0.00	0.00	0.05	0.00	5.26	6.07	24.1	27	42.8	47	53.8	67
27/03/2022

New Five Minute Data June 2021 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
27/03/2022 13:00	1030.4	1030.5	1030.4	1011.7	68.3	68.3	67.3	8.1	8.1	7.9	17.8	17.9	17.7	7.2	7.2	7.2	20.5	20.5	19.4	0	0	0	0	4.2	NE	8	NE	14.0	14.0	13.8	3.6	NE	7	ENE	13.9	13.6	0.0	0.0	666	726	2.10	2.20	0.07	0.02	0.00	3.66	4.08	17.0	21	31.4	36	36.1	46
27/03/2022 13:05	1030.4	1030.5	1030.3	1011.7	68.0	68.3	68.0	8.1	8.1	8.1	16.8	17.9	16.8	7.2	7.2	7.2	18.8	20.9	18.8	0	0	0	0	7.3	ENE	13	ENE	14.1	14.2	14.1	7.2	ENE	13	E	13.7	13.7	0.0	0.0	619	677	2.10	2.20	0.07	0.02	0.00	3.65	4.42	16.7	20	31.3	38	36.2	48
27/03/2022 13:10	1030.4	1030.5	1030.4	1011.7	67.7	68.0	67.7	8.1	8.1	8.1	17.3	17.3	16.7	7.2	7.2	7.2	18.5	18.8	18.2	0	0	0	0	5.7	ENE	11	NE	13.9	14.1	13.9	5.4	ENE	10	NE	13.4	13.3	0.0	0.0	489	610	1.70	2.10	0.06	0.02	0.00	3.65	4.08	17.0	21	31.3	36	35.6	47
27/03/2022 13:15	1030.4	1030.5	1030.4	1011.7	67.7	67.7	67.7	8.1	8.1	8.1	20.4	20.4	17.3	7.3	7.3	7.2	19.8	19.8	18.5	0	0	0	0	3.5	ENE	9	NE	14.2	14.2	13.8	3.2	NE	9	NNE	13.9	13.3	0.0	0.0	781	814	2.30	2.40	0.08	0.01	0.00	3.65	4.25	17.5	20	31.4	37	37.2	49
27/03/2022 13:20	1030.3	1030.4	1030.3	1011.7	67.7	67.7	67.7	8.2	8.2	8.1	22.1	22.1	19.9	7.3	7.3	7.3	21.2	21.2	19.4	0	0	0	0	4.3	NNE	10	ENE	14.7	14.7	14.2	3.8	NNE	9	NE	14.7	14.0	0.0	0.0	746	798	1.90	2.30	0.07	0.01	0.00	3.68	4.58	17.3	21	31.6	39	37.3	49
27/03/2022 13:25	1030.3	1030.4	1030.3	1011.6	67.3	67.3	67.3	8.2	8.2	8.2	21.9	22.7	21.9	7.3	7.3	7.3	20.8	21.8	20.8	0	0	0	0	5.2	NE	11	NNE	14.8	15.0	14.8	4.9	NE	10	NE	14.8	14.8	0.0	0.0	647	805	1.80	2.30	0.06	0.01	0.00	3.70	4.58	17.9	20	31.9	39	38.2	49
27/03/2022 13:30	1030.3	1030.3	1030.2	1011.6	67.0	67.3	67.0	8.3	8.3	8.2	19.7	21.9	19.7	7.3	7.3	7.3	19.9	20.8	19.4	0	0	0	0	6.6	NE	12	NE	14.6	14.8	14.6	6.1	NE	13	ENE	14.4	14.4	0.0	0.0	561	710	2.10	2.20	0.07	0.01	0.00	3.62	4.25	17.2	20	30.9	37	35.5	50
27/03/2022 13:35	1030.2	1030.3	1030.2	1011.5	67.0	67.0	67.0	8.4	8.4	8.3	18.7	19.7	18.7	7.3	7.3	7.3	19.3	19.9	19.3	0	0	0	0	6.2	E	12	ENE	14.5	14.6	14.5	6.1	E	13	ENE	14.1	14.1	0.0	0.0	574	596	1.80	2.00	0.06	0.01	0.00	3.70	4.42	17.5	20	31.8	38	39.2	52
27/03/2022 13:40	1030.2	1030.3	1030.1	1011.5	67.0	67.0	67.0	8.4	8.4	8.4	19.0	19.0	18.1	7.3	7.3	7.3	19.7	19.7	17.6	0	0	0	0	4.8	ENE	9	ENE	14.4	14.6	14.3	4.6	ENE	9	ENE	14.1	13.9	0.0	0.0	573	777	1.60	2.30	0.06	0.01	0.00	3.67	4.25	17.0	20	31.5	37	37.2	47
27/03/2022 13:45	1030.1	1030.3	1030.1	1011.5	66.7	67.0	66.7	8.4	8.4	8.4	19.2	19.4	18.9	7.3	7.3	7.3	18.4	19.7	18.2	0	0	0	0	5.4	ENE	14	ENE	14.6	14.6	14.4	5.1	E	13	ENE	14.3	14.1	0.0	0.0	296	313	1.60	2.20	0.06	0.01	0.00	3.63	4.42	16.8	21	31.0	38	36.2	47
27/03/2022 13:50	1030.1	1030.2	1030.1	1011.4	66.7	66.7	66.7	8.4	8.4	8.4	18.4	19.4	18.4	7.3	7.3	7.3	17.6	18.7	17.6	0	0	0	0	6.3	E	10	E	14.4	14.7	14.4	6.1	E	10	E	14.1	14.1	0.0	0.0	244	260	1.30	2.10	0.05	0.01	0.00	3.54	4.08	15.8	19	29.9	36	33.9	45
27/03/2022 13:55	1030.1	1030.2	1030.1	1011.4	66.3	66.7	66.3	8.6	8.6	8.4	17.5	18.4	17.4	7.4	7.4	7.3	16.6	17.6	16.4	0	0	0	0	5.5	ENE	11	ENE	13.9	14.4	13.9	5.3	ENE	12	E	13.4	13.4	0.0	0.0	283	318	1.10	1.80	0.04	0.02	0.00	3.56	4.42	16.3	20	30.2	38	35.8	50
27/03/2022 14:00	1030.0	1030.1	1030.0	1011.3	66.3	66.3	66.3	8.6	8.6	8.6	16.9	17.8	16.9	7.4	7.4	7.4	15.7	16.6	15.7	0	0	0	0	7.9	ENE	14	NE	13.9	14.1	13.9	7.9	ENE	14	E	13.3	13.3	0.0	0.0	264	279	1.00	1.40	0.04	0.02	0.00	3.45	4.42	15.8	20	28.9	38	32.4	47
27/03/2022 14:05	1029.9	1030.0	1029.8	1011.2	67.3	67.3	67.3	8.6	8.6	8.6	15.9	16.8	15.9	7.4	7.4	7.4	15.1	15.6	15.1	0	0	0	0	6.8	E	12	ENE	13.6	13.9	13.6	6.9	E	12	ENE	12.8	12.8	0.0	0.0	232	250	0.90	1.10	0.03	0.02	0.00	3.23	3.79	13.1	17	26.3	33	29.6	41
27/03/2022 14:10	1029.9	1029.9	1029.8	1011.2	67.0	67.3	67.0	8.7	8.7	8.6	16.9	16.9	15.9	7.4	7.4	7.4	16.3	16.3	15.1	0	0	0	0	3.7	E	7	ESE	13.9	13.9	13.6	3.2	E	7	ESE	13.4	12.7	0.0	0.0	316	390	0.90	1.10	0.03	0.02	0.00	3.23	3.88	13.4	17	26.2	34	29.9	48
27/03/2022 14:15	1029.8	1029.9	1029.8	1011.1	67.0	67.0	67.0	8.7	8.7	8.7	20.3	20.3	16.9	7.4	7.4	7.4	19.0	19.0	16.3	0	0	0	0	4.8	E	9	ESE	14.6	14.6	13.9	4.4	E	9	SE	14.6	13.6	0.0	0.0	415	445	1.20	1.80	0.04	0.01	0.00	3.46	3.79	15.4	18	29.0	33	32.0	41
27/03/2022 14:20	1029.7	1029.8	1029.7	1011.0	67.0	67.0	67.0	8.8	8.8	8.7	19.1	20.3	19.1	7.4	7.4	7.4	17.4	19.0	17.4	0	0	0	0	6.5	E	12	ENE	14.7	14.8	14.6	6.2	E	13	E	14.7	14.6	0.0	0.0	323	552	0.20	0.80	0.01	0.01	0.00	3.30	3.88	14.6	19	27.0	34	30.7	44
27/03/2022 14:25	1029.8	1029.8	1029.7	1011.1	67.0	67.0	67.0	8.8	8.8	8.8	17.3	18.4	17.3	7.4	7.4	7.4	16.3	16.7	16.2	0	0	0	0	6.6	ENE	12	E	14.4	14.7	14.4	6.3	ENE	12	E	14.1	14.1	0.0	0.0	222	234	0.00	0.00	0.00	0.01	0.00	3.00	3.71	12.6	16	23.5	32	26.4	42
27/03/2022 14:30	1029.7	1029.8	1029.7	1011.0	67.0	67.0	67.0	8.9	8.9	8.8	16.9	17.3	16.9	7.5	7.5	7.5	15.7	16.3	15.7	0	0	0	0	6.1	E	10	ENE	14.1	14.4	14.1	6.1	E	10	ENE	13.6	13.5	0.0	0.0	252	274	0.00	0.00	0.00	0.02	0.00	2.57	3.38	9.9	12	18.3	28	20.4	31
27/03/2022 14:35	1029.6	1029.7	1029.6	1011.0	67.0	67.0	67.0	8.9	8.9	8.9	17.9	17.9	16.9	7.5	7.5	7.5	16.6	16.6	15.7	0	0	0	0	5.6	E	11	E	14.2	14.3	14.1	5.4	E	11	ENE	13.7	13.6	0.0	0.0	298	316	0.30	0.70	0.01	0.01	0.00	2.18	2.71	7.5	10	13.6	20	16.2	25
27/03/2022 14:40	1029.5	1029.7	1029.5	1010.9	67.0	67.0	67.0	8.9	8.9	8.9	18.1	18.2	17.9	7.5	7.5	7.5	16.7	16.8	16.6	0	0	0	0	5.1	E	10	ESE	14.4	14.4	14.3	4.9	E	10	ESE	14.1	13.8	0.0	0.0	291	302	0.70	1.00	0.03	0.01	0.00	2.03	2.88	6.6	9	11.8	22	13.2	24
27/03/2022 14:45	1029.4	1029.6	1029.4	1010.8	67.0	67.0	67.0	8.9	8.9	8.9	17.8	17.8	17.8	7.5	7.5	7.5	16.4	16.6	16.3	0	0	0	0	6.6	E	13	E	14.5	14.5	14.4	6.8	E	13	E	14.1	14.1	0.0	0.0	291	302	0.10	0.60	0.00	0.01	0.00	1.91	2.62	5.9	8	10.4	19	11.3	21
27/03/2022 14:50	1029.4	1029.5	1029.4	1010.7	67.0	67.0	67.0	9.1	9.1	9.1	19.1	19.1	17.7	7.5	7.5	7.5	17.5	17.5	16.4	0	0	0	0	5.4	E	9	E	14.7	14.7	14.4	5.3	E	9	E	14.3	14.1	0.0	0.0	375	492	0.20	0.80	0.01	0.01	0.00	1.83	2.46	5.2	8	9.6	17	10.8	19
27/03/2022 14:55	1029.3	1029.5	1029.3	1010.6	67.0	67.0	67.0	9.1	9.1	9.1	18.7	19.4	18.7	7.6	7.6	7.5	16.9	17.5	16.9	0	0	0	0	4.4	ENE	10	NE	14.9	14.9	14.8	4.1	ENE	9	NE	14.7	14.4	0.0	0.0	295	353	0.10	0.60	0.00	0.01	0.00	1.89	2.62	6.3	9	10.2	19	12.2	24
27/03/2022 15:00	1029.3	1029.4	1029.3	1010.7	67.0	67.0	67.0	9.1	9.1	9.1	17.5	18.7	17.5	7.6	7.6	7.6	16.2	16.9	16.2	0	0	0	0	4.6	ENE	9	E	14.6	14.9	14.6	4.3	ENE	9	NE	14.6	14.6	0.0	0.0	221	243	0.00	0.00	0.00	0.01	0.00	1.90	2.46	6.5	10	10.3	17	11.2	20
27/03/2022 15:05	1029.2	1029.3	1030.4	1010.6	68.0	68.0	67.0	9.2	9.2	9.1	16.6	17.3	16.6	7.6	7.6	7.6	15.7	16.4	15.6	0	0	0	0	4.9	ENE	11	NE	14.3	14.6	14.3	4.5	ENE	10	ENE	14.2	14.1	0.0	0.0	184	197	0.00	0.00	0.00	0.01	0.00	1.76	1.96	5.7	8	8.8	11	10.3	14
27/03/2022 15:10	1029.2	1029.3	1029.2	1010.5	68.0	68.0	68.0	9.2	9.2	9.2	15.9	16.6	15.9	7.6	7.6	7.6	15.1	15.7	15.1	0	0	0	0	7.0	ENE	13	ESE	14.1	14.3	14.1	7.0	ENE	13	ENE	13.6	13.6	0.0	0.0	185	197	0.00	0.00	0.00	0.02	0.00	1.84	2.54	6.0	8	9.7	18	10.0	18
27/03/2022 15:15	1029.1	1029.3	1029.1	1010.5	68.0	68.0	68.0	9.3	9.3	9.2	16.3	16.3	15.9	7.6	7.6	7.6	15.7	15.7	15.1	0	0	0	0	4.9	E	10	ESE	14.2	14.2	14.1	4.8	E	10	ESE	13.9	13.6	0.0	0.0	213	218	0.00	0.00	0.00	0.01	0.00	1.73	2.54	5.5	8	8.4	18	9.3	18
27/03/2022 15:20	1029.2	1029.2	1029.1	1010.5	68.0	68.0	68.0	9.3	9.3	9.3	16.9	16.9	16.3	7.6	7.6	7.6	16.1	16.1	15.7	0	0	0	0	5.1	ENE	8	E	14.2	14.2	14.2	4.9	ENE	9	ENE	13.9	13.7	0.0	0.0	252	287	0.00	0.00	0.00	0.01	0.00	1.70	2.62	5.3	8	8.0	19	8.6	21
27/03/2022 15:25	1029.1	1029.2	1029.1	1010.4	68.0	68.0	68.0	9.3	9.3	9.3	16.7	16.9	16.7	7.6	7.6	7.6	15.7	16.2	15.6	0	0	0	0	5.2	ENE	10	NE	14.2	14.3	14.2	5.1	ENE	10	ENE	13.9	13.9	0.0	0.0	212	239	0.00	0.00	0.00	0.01	0.00	1.70	2.46	5.2	7	8.0	17	9.6	19
27/03/2022 15:30	1029.1	1029.1	1029.0	1010.4	68.0	68.0	68.0	9.4	9.4	9.3	16.3	16.7	16.3	7.6	7.6	7.6	15.6	15.7	15.5	0	0	0	0	4.7	ENE	12	E	14.2	14.2	14.1	4.6	ENE	12	ESE	13.9	13.8	0.0	0.0	186	192	0.00	0.00	0.00	0.01	0.00	1.58	1.78	4.6	6	6.7	9	8.0	13
27/03/2022 15:35	1029.0	1029.1	1029.0	1010.3	67.7	68.0	67.7	9.4	9.4	9.4	15.9	16.3	15.8	7.6	7.6	7.6	15.5	15.6	15.3	0	0	0	0	5.9	ENE	11	E	14.1	14.2	14.1	5.8	ENE	12	E	13.8	13.8	0.0	0.0	193	209	0.00	0.00	0.00	0.02	0.00	1.68	2.38	4.8	7	7.8	16	8.3	16
27/03/2022 15:40	1029.0	1029.0	1028.9	1010.3	68.0	68.0	67.7	9.4	9.4	9.4	16.6	16.6	15.9	7.6	7.6	7.6	15.7	15.8	15.5	0	0	0	0	5.6	ENE	11	E	14.1	14.1	14.1	5.4	ENE	12	E	13.7	13.7	0.0	0.0	235	258	0.00	0.00	0.00	0.02	0.00	1.72	2.29	5.4	8	8.3	15	8.5	17
27/03/2022 15:45	1029.0	1029.0	1028.9	1010.3	68.0	68.0	67.7	9.4	9.4	9.4	16.6	16.6	16.4	7.6	7.6	7.6	15.8	15.8	15.6	0	0	0	0	4.7	ENE	9	E	14.1	14.1	14.0	4.3	ENE	9	E	13.7	13.6	0.0	0.0	220	236	0.00	0.00	0.00	0.02	0.00	1.69	2.29	4.8	7	7.9	15	8.4	17
27/03/2022 15:50	1028.9	1029.0	1028.8	1010.2	68.0	68.0	68.0	9.6	9.6	9.4	16.4	16.6	16.4	7.7	7.7	7.6	15.7	15.7	15.6	0	0	0	0	5.4	ENE	10	ENE	14.2	14.2	14.1	5.2	ENE	10	ENE	13.9	13.8	0.0	0.0	218	234	0.00	0.00	0.00	0.01	0.00	1.47	1.78	3.7	6	5.5	9	6.8	13
27/03/2022 15:55	1028.8	1028.9	1028.8	1010.2	68.0	68.0	68.0	9.6	9.6	9.6	16.4	16.6	16.4	7.7	7.7	7.7	15.6	15.7	15.5	0	0	0	0	4.9	ENE	10	NE	14.2	14.2	14.1	4.6	ENE	10	E	14.0	13.9	0.0	0.0	223	229	0.00	0.00	0.00	0.01	0.00	1.53	2.29	3.7	6	6.1	15	6.6	15
27/03/2022 16:00	1028.7	1028.9	1028.7	1010.0	68.0	68.0	68.0	9.6	9.6	9.6	16.4	16.6	16.4	7.7	7.7	7.7	15.7	15.8	15.6	0	0	0	0	5.1	ENE	11	NE	14.2	14.3	14.2	4.8	ENE	10	NE	14.0	14.0	0.0	0.0	248	311	0.00	0.00	0.00	0.01	0.00	1.42	1.70	3.3	4	4.8	8	5.7	10
27/03/2022 16:05	1028.6	1028.8	1028.6	1010.0	68.0	68.0	68.0	9.6	9.6	9.6	17.6	17.7	16.6	7.7	7.7	7.7	16.4	16.4	15.7	0	0	0	0	3.1	E	9	E	14.4	14.4	14.2	2.7	ESE	8	ESE	14.4	14.1	0.0	0.0	252	265	0.00	0.00	0.00	0.01	0.00	1.53	2.04	3.7	6	6.1	12	6.6	13
27/03/2022 16:10	1028.7	1028.7	1028.6	1010.0	68.0	68.0	68.0	9.6	9.6	9.6	16.9	17.7	16.9	7.7	7.7	7.7	15.9	16.3	15.9	0	0	0	0	3.6	ENE	8	ENE	14.4	14.5	14.4	3.2	E	8	NNE	14.4	14.4	0.0	0.0	172	181	0.00	0.00	0.00	0.01	0.00	1.48	2.12	3.5	6	5.5	13	6.1	13
27/03/2022 16:15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.59	1.96	4.4	7	6.8	11	7.5	11
27/03/2022 16:20	1028.5	1028.6	1028.5	1009.9	68.0	68.0	68.0	9.7	9.7	9.6	16.1	16.1	15.8	7.8	7.8	7.8	15.3	15.4	15.2	0	0	0	0	4.8	ENE	10	NE	14.1	14.2	14.1	4.3	ENE	10	NE	13.8	13.8	0.0	0.0	181	202	0.00	0.00	0.00	0.02	0.00	1.69	2.38	4.3	6	7.9	16	8.3	18
27/03/2022 16:25	1028.5	1028.6	1028.5	1009.8	68.0	68.0	68.0	9.7	9.7	9.7	16.3	16.3	16.1	7.8	7.8	7.8	15.7	15.7	15.3	0	0	0	0	3.2	NE	8	NE	14.2	14.2	14.1	2.8	NE	6	NE	14.2	13.8	0.0	0.0	185	195	0.00	0.00	0.00	0.01	0.00	1.58	2.29	4.3	6	6.7	15	7.5	15
27/03/2022 16:30	1028.5	1028.6	1028.5	1009.8	68.0	68.0	68.0	9.7	9.7	9.7	16.3	16.3	16.3	7.8	7.8	7.8	15.7	15.7	15.7	0	0	0	0	4.0	E	8	SE	14.3	14.3	14.2	3.6	E	8	ESE	14.3	14.2	0.0	0.0	200	216	0.00	0.00	0.00	0.01	0.00	1.73	2.38	4.5	6	8.4	16	9.3	18
27/03/2022 16:35	1028.5	1028.5	1028.4	1009.9	69.0	69.0	68.0	9.8	9.8	9.7	16.3	16.4	16.2	7.8	7.8	7.8	16.0	16.0	15.7	0	0	0	0	3.4	E	7	ENE	14.3	14.3	14.2	2.9	E	8	E	14.3	14.2	0.0	0.0	193	204	0.00	0.00	0.00	0.01	0.00	1.51	1.70	3.8	6	5.9	8	6.0	8
27/03/2022 16:40	1028.4	1028.5	1028.4	1009.8	69.4	69.4	69.0	9.8	9.8	9.8	16.4	16.4	16.3	7.9	7.9	7.8	15.7	16.2	15.7	0	0	0	0	4.9	ESE	9	ESE	14.3	14.4	14.2	4.5	E	9	ESE	14.3	14.2	0.0	0.0	241	241	0.00	0.00	0.00	0.01	0.00	1.38	1.70	2.7	5	4.3	8	5.1	9
27/03/2022 16:45	1028.4	1028.5	1028.4	1009.8	69.4	69.4	69.4	9.8	9.8	9.8	17.8	17.8	16.4	7.9	7.9	7.9	16.6	16.6	15.7	0	0	0	0	3.8	E	8	ENE	14.7	14.7	14.3	3.4	E	7	ENE	14.7	14.3	0.0	0.0	262	299	0.00	0.00	0.00	0.01	0.00	1.30	1.43	2.1	4	3.5	5	4.4	8
27/03/2022 16:50	1028.4	1028.5	1028.3	1009.8	69.4	69.4	69.4	9.8	9.8	9.8	17.9	18.3	17.8	7.9	7.9	7.9	16.3	17.1	16.6	0	0	0	0	3.7	ESE	7	SSE	14.9	14.9	14.7	3.1	ESE	8	ESE	14.9	14.7	0.0	0.0	283	420	0.00	0.00	0.00	0.01	0.00	1.33	2.29	1.7	4	3.8	15	4.4	15
27/03/2022 16:55	1028.3	1028.4	1028.3	1009.7	69.4	69.4	69.4	9.8	9.8	9.8	18.6	17.8	16.6	7.9	7.9	7.9	16.3	16.3	16.3	0	0	0	0	3.4	E	7	SE	14.8	14.8	14.8	3.1	E	7	ESE	14.8	14.8	0.0	0.0	128	142	0.00	0.00	0.00	0.01	0.00	1.23	1.43	1.7	3	2.6	5	3.2	7
27/03/2022 17:00	1028.3	1028.3	1028.3	1009.6	69.4	69.4	69.4	9.8	9.8	9.8	15.2	16.6	15.2	7.9	7.9	7.9	15.1	16.3	15.1	0	0	0	0	5.1	E	10	ENE	14.4	14.8	14.4	4.9	E	10	E	14.4	14.4	0.0	0.0	120	121	0.00	0.00	0.00	0.01	0.00	1.26	1.52	1.8	3	3.0	6	3.2	9
27/03/2022 17:05	1028.2	1028.3	1028.2	1009.6	69.4	69.4	69.4	9.8	9.8	9.8	14.9	15.2	14.9	7.9	7.9	7.9	14.7	15.1	14.7	0	0	0	0	5.7	E	9	ENE	14.1	14.4	14.1	5.6	E	10	E	13.9	13.9	0.0	0.0	125	128	0.00	0.00	0.00	0.02	0.00	1.23	1.43	1.6	3	2.6	5	3.2	7
27/03/2022 17:10	1028.2	1028.3	1028.2	1009.5	69.4	69.4	69.4	9.9	9.9	9.8	14.6	14.9	14.6	7.9	7.9	7.9	14.5	14.7	14.5	0	0	0	0	5.3	ENE	10	NE	14.0	14.

New Five Minute Data June 2021 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
27/03/2022 21:50	1027.4	1027.4	1027.3	1008.7	73.2	73.2	73.2	9.9	9.9	9.9	9.9	7.1	7.1	7.0	8.4	8.4	8.4	8.7	8.7	8.6	2	2	0	4.2	ESE	6	E	9.5	9.5	9.4	3.9	ESE	7	ESE	8.9	8.9	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	20.1	29
27/03/2022 21:55	1027.3	1027.4	1027.3	1008.7	73.2	73.2	73.2	9.9	9.9	9.9	9.9	7.0	7.1	7.0	8.4	8.4	8.4	8.6	8.7	8.6	2	2	2	0	4.0	ESE	8	SE	9.4	9.5	9.4	3.4	ESE	7	ESE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.41	3.12	9.9	12	16.4	25	17.1	26
27/03/2022 22:00	1027.3	1027.3	1027.3	1008.6	73.6	73.6	73.2	9.9	9.9	9.9	9.9	6.8	7.0	6.8	8.4	8.4	8.4	8.6	8.4	8.4	2	2	2	0	3.4	ESE	6	ESE	9.4	9.4	9.3	2.9	ESE	6	ESE	9.0	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.34	2.96	9.6	15	15.5	23	16.6	25
27/03/2022 22:05	1027.2	1027.3	1027.2	1008.6	73.6	73.6	73.6	9.9	9.9	9.9	7.0	7.0	6.8	8.4	8.4	8.4	8.4	8.6	8.6	8.4	2	2	2	0	3.8	ESE	7	SE	9.3	9.4	9.3	3.2	ESE	7	ESE	9.1	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.67	3.46	11.7	16	19.6	29	20.9	33
27/03/2022 22:10	1027.2	1027.3	1027.2	1008.5	73.6	73.6	73.6	9.9	9.9	9.9	6.8	6.9	6.7	8.4	8.4	8.4	8.4	8.6	8.4	8.4	2	2	2	0	3.6	SE	6	SE	9.2	9.3	9.2	3.1	ESE	6	ESE	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.29	3.12	8.9	12	15.0	25	16.9	31
27/03/2022 22:15	1027.3	1027.3	1027.1	1008.6	74.0	74.0	73.6	9.8	9.9	9.8	6.8	6.8	6.7	8.4	8.4	8.4	8.4	8.4	8.3	2	2	2	0	3.8	SE	6	SE	9.2	9.2	9.2	3.2	SE	6	ESE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.39	2.88	10.0	14	16.2	22	17.4	27
27/03/2022 22:20	1027.3	1027.3	1027.2	1008.6	74.0	74.0	74.0	9.8	9.8	9.8	6.7	6.8	6.7	8.4	8.4	8.4	8.4	8.2	8.4	8.2	2	2	2	0	3.4	SE	6	SE	9.1	9.2	9.1	2.9	SE	6	ESE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.36	2.96	10.4	14	15.9	23	17.5	24
27/03/2022 22:25	1027.3	1027.3	1027.2	1008.7	74.0	74.0	74.0	9.8	9.8	9.8	6.6	6.7	6.6	8.4	8.4	8.4	8.4	8.1	8.2	8.1	3	3	2	0	2.8	SE	6	ESE	9.0	9.1	8.9	2.2	SE	4	ESE	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.99	3.46	13.0	16	23.4	29	27.5	37
27/03/2022 22:30	1027.3	1027.3	1027.3	1008.7	74.0	74.0	74.0	9.8	9.8	9.8	6.4	6.5	6.3	8.4	8.4	8.4	8.4	7.9	8.1	7.9	3	3	3	0	3.1	SSE	6	SSW	8.8	9.0	8.8	2.8	SE	6	S	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.94	3.71	13.2	17	22.7	32	24.9	39
27/03/2022 22:35	1027.2	1027.3	1027.2	1008.6	74.4	74.4	74.0	9.8	9.8	9.8	6.5	6.6	6.4	8.4	8.4	8.4	8.4	7.9	7.9	7.9	3	3	3	0	4.1	SE	7	SSE	8.7	8.8	8.7	3.9	SE	8	SE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.39	3.38	9.0	12	16.2	28	19.2	29
27/03/2022 22:40	1027.2	1027.2	1027.1	1008.5	74.4	74.4	74.4	9.8	9.8	9.8	6.4	6.6	6.4	8.4	8.4	8.4	8.4	7.8	7.9	7.8	2	2	2	0	3.6	SE	7	ESE	8.6	8.7	8.6	3.2	SE	8	SSE	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.08	2.88	6.5	9	12.5	22	13.7	23
27/03/2022 22:45	1027.1	1027.2	1027.1	1008.5	74.4	74.4	74.4	9.8	9.8	9.8	6.5	6.5	6.4	8.4	8.4	8.4	8.4	7.8	7.8	7.8	2	2	2	0	4.2	SE	9	SSE	8.6	8.6	8.5	3.9	SE	9	SSE	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.33	3.12	7.2	10	15.4	25	18.0	33
27/03/2022 22:50	1027.1	1027.2	1027.0	1008.5	74.4	74.4	74.4	9.8	9.8	9.8	6.3	6.5	6.3	8.4	8.4	8.4	8.4	7.6	7.8	7.6	2	2	2	0	4.2	SE	7	SSE	8.4	8.6	8.4	4.1	SE	8	SE	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.33	3.04	7.4	10	15.5	24	18.2	27
27/03/2022 22:55	1027.1	1027.2	1027.1	1008.5	73.6	74.7	73.6	9.7	9.8	9.7	6.3	6.4	6.3	8.4	8.4	8.4	8.4	7.6	7.7	7.6	1	2	1	0	4.6	SE	9	SSE	8.4	8.5	8.4	4.7	SE	9	SE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.12	2.79	6.6	9	13.0	21	15.9	25
27/03/2022 23:00	1027.1	1027.1	1027.0	1008.5	73.6	73.6	73.6	9.7	9.7	9.7	6.3	6.3	6.3	8.4	8.4	8.4	8.4	7.6	7.6	7.6	1	1	1	0	4.7	SE	9	ESE	8.4	8.4	8.4	4.6	SE	9	ESE	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.48	3.21	8.1	11	17.2	26	20.3	38
27/03/2022 23:05	1027.0	1027.1	1027.0	1008.4	73.6	73.6	73.6	9.7	9.7	9.7	6.3	6.3	6.3	8.4	8.4	8.4	8.4	7.6	7.6	7.6	1	1	1	0	4.1	SE	8	SE	8.4	8.4	8.4	4.0	SE	8	SE	7.4	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.67	3.46	8.5	11	19.6	29	23.0	34
27/03/2022 23:10	1027.0	1027.0	1027.0	1008.4	74.0	74.0	74.0	9.7	9.7	9.7	6.2	6.3	6.2	8.4	8.4	8.4	8.4	7.5	7.6	7.4	1	1	1	0	3.0	SSE	7	N	8.3	8.4	8.3	2.9	SSE	7	SE	7.6	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.36	3.21	8.3	11	15.9	26	18.8	34
27/03/2022 23:15	1026.9	1027.0	1026.9	1008.3	74.0	74.0	74.0	9.6	9.7	9.6	6.1	6.2	6.1	8.4	8.4	8.4	8.4	7.3	7.5	7.3	1	2	1	0	2.8	SSE	5	SE	8.3	8.3	8.3	2.6	SSE	7	S	7.9	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.44	3.21	7.3	10	16.8	26	19.8	32
27/03/2022 23:20	1026.9	1027.0	1026.9	1008.3	74.0	74.0	74.0	9.6	9.6	9.6	5.7	6.1	5.7	8.4	8.4	8.4	8.4	7.1	7.3	7.1	2	2	2	0	1.5	S	3	S	8.2	8.3	8.2	1.6	S	4	SSE	8.2	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.20	2.88	7.1	10	14.0	22	16.7	28
27/03/2022 23:25	1026.9	1027.0	1026.8	1008.3	74.0	74.0	74.0	9.6	9.6	9.6	5.3	5.7	5.3	8.4	8.4	8.4	8.4	6.9	7.1	6.9	2	2	2	0	0.4	WSW	2	W	8.0	8.2	8.0	0.3	SSW	2	SSW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.79	6.7	9	12.7	21	15.3	27
27/03/2022 23:30	1026.8	1026.9	1026.8	1008.2	74.0	74.0	74.0	9.6	9.6	9.6	4.8	5.2	4.8	8.4	8.4	8.4	8.4	6.4	6.7	6.4	2	2	2	0	0.8	SSE	3	WSW	7.7	8.0	7.7	0.4	S	2	S	7.7	7.7	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	13.2	27
27/03/2022 23:35	1026.8	1026.9	1026.8	1008.2	74.0	74.4	74.0	9.6	9.6	9.6	4.7	4.8	4.7	8.4	8.4	8.4	8.4	6.2	6.4	6.2	3	3	2	0	0.4	S	2	SW	7.6	7.7	7.6	0.2	SSW	2	S	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.38	5.5	8	9.4	16	10.7	18
27/03/2022 23:40	1026.7	1026.8	1026.7	1008.1	74.4	74.4	74.0	9.6	9.6	9.6	4.6	4.8	4.6	8.4	8.4	8.4	8.4	6.3	6.4	6.2	3	3	3	0	0.7	SSW	2	SSW	7.7	7.7	7.6	0.4	SSW	2	SSW	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.87	2.54	5.2	7	10.0	18	10.7	20
27/03/2022 23:45	1026.7	1026.8	1026.6	1008.0	74.4	74.4	74.4	9.6	9.6	9.6	4.4	4.6	4.4	8.4	8.4	8.4	8.4	6.1	6.3	6.1	4	4	3	0	0.6	WSW	2	SSW	7.6	7.6	7.5	0.2	SSW	2	SSW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.38	5.1	7	8.1	16	8.7	16
27/03/2022 23:50	1026.7	1026.7	1026.6	1008.1	74.4	74.4	74.4	9.6	9.6	9.6	4.4	4.4	4.4	8.4	8.4	8.4	8.4	6.1	6.1	5.9	4	4	4	0	0.9	SW	3	S	7.6	7.6	7.4	0.8	SSW	2	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.65	1.96	4.8	6	7.4	11	8.6	16
27/03/2022 23:55	1026.6	1026.7	1026.6	1008.0	74.4	74.4	74.4	9.6	9.6	9.6	4.3	4.4	4.3	8.4	8.4	8.4	8.4	5.9	6.1	5.9	6	6	4	0	1.0	SW	3	W	7.4	7.6	7.4	0.8	SSW	2	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.38	5.2	7	7.8	16	8.2	18
28/03/2022 00:00	1026.7	1026.7	1026.7	1008.1	74.4	74.4	74.4	9.4	9.6	9.4	4.1	4.3	4.1	8.4	8.4	8.4	8.4	5.8	5.9	5.8	7	7	6	0	0.6	SW	2	SSW	7.3	7.4	7.3	0.3	SSW	1	SSW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.69	2.54	5.0	7	8.0	18	8.6	18
28/03/2022 00:05	1026.6	1026.7	1026.6	1008.0	74.7	74.7	74.4	9.4	9.4	9.4	4.1	4.1	4.1	8.4	8.4	8.4	8.4	5.8	5.8	5.6	8	8	7	1	1.2	SW	2	SSE	7.3	7.3	7.2	0.9	SSW	2	SSW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.77	2.46	5.5	8	8.8	17	10.8	18
28/03/2022 00:10	1026.6	1026.6	1026.6	1007.9	74.7	74.7	74.7	9.4	9.4	9.4	4.1	4.2	4.1	8.4	8.4	8.4	8.4	5.7	5.9	5.7	9	9	8	5	0.8	WSW	3	SW	7.2	7.3	7.2	0.6	SSW	2	SSW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.46	5.7	7	9.0	17	9.9	18
28/03/2022 00:15	1026.6	1026.6	1026.5	1008.0	74.7	74.7	74.7	9.4	9.4	9.4	3.9	4.1	3.9	8.4	8.4	8.4	8.4	5.4	5.7	5.4	10	10	9	5	0.4	W	1	S	6.9	7.1	6.8	0.0		1	SSW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	1.96	6.2	8	8.8	11	9.3	13
28/03/2022 00:20	1026.5	1026.6	1026.4	1007.9	74.7	74.7	74.7	9.4	9.4	9.4	3.9	3.9	3.9	8.4	8.4	8.4	8.4	5.4	5.5	5.4	11	11	10	5	0.5	WSW	2	WNW	6.9	6.9	6.8	0.2	SSW	1	SSW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.62	6.7	9	10.7	19	12.1	21
28/03/2022 00:25	1026.5	1026.5	1026.4	1007.9	74.7	74.7	74.7	9.4	9.4	9.4	3.9	3.9	3.9	8.4	8.4	8.4	8.4	5.2	5.4	5.2	12	12	11	5	0.5	WSW	2	SW	6.7	6.9	6.7	0.0		1	SSW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.71	7.5	9	13.1	20	14.6	23
28/03/2022 00:30	1026.4	1026.5	1026.3	1007.8	74.7	74.7	74.4	9.4	9.4	9.4	3.9	3.9	3.9	8.4	8.4	8.4	8.4	5.2	5.2	5.2	12	12	12	5	0.8	WSW	2	SW	6.7	6.8	6.7	0.3	SSW	1	SSW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.19	3.04	8.3	11	13.7	24	15.6	26
28/03/2022 00:35	1026.3	1026.4	1026.3	1007.7	75.1	75.1	74.7	9.3	9.4	9.3	4.2	4.2	3.9	8.4	8.4	8.4	8.4	5.2	5.2	5.2	13	13	12	5	0.2	WSW	1	WSW	6.8	6.8	6.7	0.1	SSW	1	SSW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	2.88	8.1	10	13.6	22	15.1	26
28/03/2022 00:40	1026.3	1026.3	1026.3	1007.7	75.1	75.1	75.1	9.3	9.3	9.3	4.5	4.5	4.2	8.4	8.4	8.4	8.4	5.4	5.4	5.2	13	13	13	5	0.5	S	1	SW	6.8	6.8	6.7	0.0		1	SSW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.21	2.71	8.6	11	14.1	20	14.7	21
28/03/2022 00:45	1026.2	1026.3	1026.1	1007.6	75.1	75.1	75.1	9.3	9.3	9.3	4.8	4.8	4.5	8.4	8.4	8.4	8.4	5.5	5.5	5.4	14	14	13	5	0.6	SE	2	SSE	6.9	6.9	6.8	0.0		0		6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.71	7.6	9	12.7	20	14.3	22
28/03/2022 00:50	1026.1	1026.2	1026.1	1007.5	75.1	75.1	75.1	9.3	9.3	9.3	4.9	4.9	4.8	8.4	8.4	8.4	8.4	5.6	5.6	5.5	14	14	14	5	0.1	ENE	1	E	7.1	7.1	6.9	0.0		0		7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	2.79	8.0	10	13.7	21	14.8	25
28/03/2022 00:55	1026.1	1026.1	1026.1	1007.5	75.1	75.1	75.1	9.2	9.3	9.2	5.1	5.1	4.9	8.4	8.4	8.4	8.4	5.8	5.8	5.6	14	14	14	5	0.8	SE	2	SE	7.1	7.2	7.1	0.1	SSW	1	SSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.97	2.62	8.0	10	11.2	19	11.8	21
28/03/2022 01:00	1026.0	1026.1	1026.0	1007.4	75.1	75.1	75.1	9.2	9.2	9.2	5.2	5.2	5.1	8.4	8.4	8.4	8.4	5.9	5.9	5.8	14	14	14	5	1.0	SSE	2	S	7.1	7.2	7.1	0.1	SSW	1	SSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.79	8.1	10	12.6	21	13.1	24
28/03/2022 01:05	1026.0	1026.0	1025.9	1007.3	75.1	75.1	75.1	9.2	9.2	9.2	5.2	5.2	5.2	8.4	8.4	8.4	8.4	5.9	5.9	5.9	15	15	14	5	1.3	SSE	2	S	7.1	7.2	7.1	0.6	SSW	2	SSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.04	2.62	8.0	10	12.0	19	13.1	21
28/03/2022 01:10	1025.9	1026.0	1025.9	1007.3	75.1	75.1	75.1	9.2	9.2	9.2	5.3	5.3	5.2	8.4	8.4	8.4	8.4	6.1	6.1	5.9	15	15	15	5	1.2	SSE	2	S	7.2	7.2	7.1	0.5	SSW	1	SSW	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.12	2.54	9.1	12	13.0	18	14.1	20
28/03/2022 01:15	1025.8	1025.9	1025.8	1007.2	74.0	74.7	74.0	9.1	9.2	9.1	5.5	5.5	5.4	8.4	8.4	8.4	8.4	6.3	6.3	6.1	15	15	15	5	0.6	SSE	2	S	7.3	7.3	7.2	0.0		1	SSW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	3.12	9.9	13	15.3	25	17.2	33
28/03/2022 01:20	1025.8	1025.9	1025.8	1007.1	74.0	74.0	74.0	9.1	9.1	9.1	5.6	5.6	5.5	8.4	8.4	8.4	8.4	6.4	6.4	6.3	15	15	15	5	0.6	SSE	2	S	7.4	7.4	7.4	0.0		1	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	3.04	10.3	14	15.4	24	16.5	25
28/03/2022 01:25	1025.7	1025.8	1025.7	1007.1	74.0	74.0	74.0	9.1	9.1	9.1	5.4	5.6	5.4	8.4	8.4	8.4	8.4	6.1	6.3	6.1	15	15	15	5	0.2	SE	1	SE	7.2	7.4	7.2	0.0		0		7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.32	3.04	10.4	13	15.3	24	16.5	26
28/03/2022 01:30	1025.7	1025.8	1025.7	1007.1	74.0	74.0	74.0	9.1	9.1	9.1	5.4	5.4	5.4	8.4	8.4	8.4	8.4	6.1	6.1	6.1	15	15	15	5	0.4	N	1	NE	7.2	7.3	7.2	0.0		0		7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.29	3.04	10.1	13	15.0	24	15.9	26
28/03/2022 01:35	1025.7	1025.7	1025.7	1007.1	74.0	74.0	74.0	9.1	9.1	9.1	5.4	5.4	5.4	8.4	8.4	8.4	8.4	6.1	6.1	6.1	15	15	15	5	0.1	NNW	1	NNW	7.2	7.2	7.2	0.0		0		7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	3.04	10.5	13	16.2	24	18.3	27
28/03/2022 01:40	1025.7	1025.8	1025.6	1007.0	74.4	74.4	74.0	9.1	9.1	9.1	5.3	5.4	5.3	8.4	8.4	8.4	8.4	5.9	6.1	5.9	15	15	15	5	0.0		0		7.2	7.3	7.2	0.0		0		7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	2.96	10.2	13	15.4	23	17.1	26
28/03/2022 01:45	1025.5	1025.7	1025.6	1006.9	74.4	74.4	74.4	9.1	9.1	9.1	5.0	5.3	5.0	8.4	8.4	8.4	8.4	5.8	6.0	5.8	15	15	15	5	0.0		1	E	7.3	7.3	7.2	0.0		0		7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	3.12	9.9	12	15.5	25	16.2	25
28/03/2022 01:50	1025.5	1025.6	1025.5	1006.9	74.4	74.4	74.4	9.1	9.1	9.1	4.7	5.0	4.7	8.3	8.4	8.3	8.3	5.6	5.8	5.6	15	15	15	5	0.1	WNW	1	NW	7.0	7.2	6.9	0.0		0		7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.40	2.88	9.9	13	16.3	22	17.5	27
28/03/2022 01:55	1025.3	1025.6	1025.3	1006.7	74.4	74.4	74.4	8.9	9.1	8.9	4.5	4.7

New Five Minute Data June 2021 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	Heating Dose Meds	Cooling Degree Days	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
28/03/2022 06:40	1022.6	1022.7	1022.6	1004.0	74.7	74.7	74.7	74.7	8.2	8.3	8.2	5.9	5.9	5.9	8.1	8.1	8.1	6.7	6.7	6.6	15	15	15	5	1.4	SW	3	WSW	7.1	7.1	7.0	1.2	SW	4	WSW	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.69	4.42	20.3	23	31.8	38	34.8	45
28/03/2022 06:45	1022.7	1022.7	1022.6	1004.1	74.7	74.7	74.7	74.7	8.2	8.3	8.2	5.9	5.9	5.9	7.9	8.1	7.9	6.6	6.7	6.6	15	15	15	5	1.6	SW	3	WSW	7.1	7.1	7.0	1.6	SW	3	WSW	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.60	4.08	19.3	22	30.6	36	33.7	45
28/03/2022 06:50	1022.5	1022.6	1022.5	1004.0	74.7	74.7	74.7	74.7	8.2	8.2	8.2	5.9	5.9	5.9	7.9	7.9	7.9	6.6	6.6	6.6	15	15	15	5	1.5	SW	3	WSW	7.1	7.1	7.0	1.5	SSW	3	SSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.68	4.42	19.4	22	31.7	38	35.5	46
28/03/2022 06:55	1022.5	1022.6	1022.5	1004.0	74.7	74.7	74.7	74.7	8.2	8.2	8.2	5.9	5.9	5.9	7.9	7.9	7.9	6.7	6.7	6.6	15	15	15	5	1.5	SW	3	WSW	7.1	7.1	7.0	1.6	SSW	3	SSW	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.65	4.08	19.4	22	31.3	36	33.9	45
28/03/2022 07:00	1022.6	1022.6	1022.5	1004.0	74.7	74.7	74.7	74.7	8.2	8.2	8.2	5.9	5.9	5.9	7.9	7.9	7.9	6.7	6.7	6.7	14	15	14	5	0.9	SW	2	SW	7.1	7.1	7.1	0.7	SW	2	SW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.45	3.96	19.9	22	28.9	35	31.5	42
28/03/2022 07:05	1022.5	1022.6	1022.5	1004.0	74.7	74.7	74.7	74.7	8.2	8.2	8.2	5.9	5.9	5.9	7.9	7.9	7.9	6.7	6.7	6.7	14	14	14	5	1.1	SSW	2	WSW	7.1	7.1	7.1	0.6	SW	2	SW	7.1	7.1	0.0	0.0	2	7	0.00	0.00	0.00	0.04	0.00	3.59	4.08	19.8	22	30.5	36	33.8	43
28/03/2022 07:10	1022.6	1022.6	1022.5	1004.0	74.7	74.7	74.7	74.7	8.2	8.2	8.2	6.1	6.1	5.9	7.9	7.9	7.9	6.8	6.8	6.7	13	14	13	5	1.3	SSW	3	SSE	7.2	7.2	7.1	1.0	SW	2	SW	7.2	7.1	0.0	0.0	9	9	0.00	0.00	0.00	0.04	0.00	3.69	4.08	20.6	22	31.8	36	35.5	46
28/03/2022 07:15	1022.5	1022.6	1022.5	1004.0	74.7	74.7	74.7	74.7	8.2	8.2	8.2	6.2	6.2	6.1	7.9	7.9	7.9	6.9	6.9	6.8	12	13	12	5	2.0	S	3	SSE	7.2	7.2	7.1	1.5	SSW	3	SSW	7.2	7.1	0.0	0.0	9	9	0.00	0.00	0.00	0.04	0.00	3.64	4.25	19.7	23	31.2	37	34.6	47
28/03/2022 07:20	1022.5	1022.6	1022.5	1004.0	74.7	74.7	74.7	74.7	8.2	8.2	8.2	6.3	6.3	6.2	7.9	7.9	7.9	7.0	7.0	6.9	9	11	9	5	1.8	S	4	S	7.2	7.2	7.2	1.6	SSW	3	SSW	7.2	7.2	0.0	0.0	10	11	0.00	0.00	0.00	0.04	0.00	3.66	4.08	20.1	22	31.4	36	34.9	45
28/03/2022 07:25	1022.5	1022.5	1022.5	1003.9	74.7	74.7	74.7	74.7	8.2	8.2	8.2	6.3	6.3	6.3	7.9	7.9	7.9	7.0	7.0	7.0	7	9	7	3	1.8	S	3	SSE	7.2	7.2	7.2	1.4	S	2	S	7.2	7.2	0.0	0.0	12	12	0.00	0.00	0.00	0.04	0.00	3.68	4.08	19.9	22	31.7	36	35.6	46
28/03/2022 07:30	1022.4	1022.5	1022.4	1003.9	74.7	74.7	74.7	74.7	8.2	8.2	8.2	6.3	6.3	6.3	7.9	7.9	7.9	7.1	7.1	7.0	4	6	4	0	1.5	S	3	S	7.2	7.3	7.2	0.9	S	2	S	7.2	7.2	0.0	0.0	11	12	0.00	0.00	0.00	0.04	0.00	3.70	4.25	20.6	22	31.9	37	36.1	45
28/03/2022 07:35	1022.5	1022.5	1022.4	1003.9	74.7	74.7	74.7	74.7	8.2	8.2	8.2	6.3	6.3	6.3	7.9	7.9	7.9	7.1	7.1	7.1	3	4	3	0	1.1	S	2	S	7.3	7.3	7.2	0.5	S	2	S	7.3	7.2	0.0	0.0	12	12	0.00	0.00	0.00	0.04	0.00	3.60	4.08	20.7	22	30.7	36	35.0	46
28/03/2022 07:40	1022.4	1022.5	1022.4	1003.9	74.7	74.7	74.7	74.7	8.2	8.2	8.2	6.5	6.5	6.3	7.9	7.9	7.9	7.2	7.2	7.1	2	3	2	0	0.8	S	2	SSE	7.3	7.3	7.3	0.4	S	2	S	7.3	7.3	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00	3.75	4.25	21.0	23	32.5	37	36.9	48
28/03/2022 07:45	1022.4	1022.5	1022.4	1003.9	74.7	74.7	74.7	74.7	8.2	8.2	8.2	6.6	6.6	6.5	7.9	7.9	7.9	7.3	7.3	7.2	2	2	2	0	0.4	ENE	2	NNE	7.4	7.4	7.3	0.0		0		7.4	7.3	0.0	0.0	16	16	0.00	0.00	0.00	0.04	0.00	3.71	4.42	21.4	24	32.1	38	37.4	47
28/03/2022 07:50	1022.5	1022.5	1022.4	1003.9	74.7	74.7	74.7	74.7	8.2	8.2	8.2	6.7	6.7	6.6	7.9	7.9	7.9	7.4	7.4	7.3	1	2	1	0	0.6	NNE	2	NE	7.4	7.4	7.4	0.1	S	1	S	7.4	7.4	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00	3.85	4.58	21.0	23	33.7	39	38.6	47
28/03/2022 07:55	1022.5	1022.5	1022.4	1003.9	74.7	74.7	74.7	74.7	8.1	8.2	8.1	6.8	6.8	6.7	7.9	7.9	7.9	7.5	7.5	7.4	1	1	1	0	0.7	ENE	2	NE	7.4	7.4	7.4	0.1	S	1	S	7.4	7.4	0.0	0.0	23	23	0.00	0.00	0.00	0.04	0.00	3.70	4.42	20.4	24	31.8	38	36.1	50
28/03/2022 08:00	1022.5	1022.5	1022.4	1003.9	74.7	74.7	74.7	74.7	8.1	8.1	8.1	7.0	7.0	6.8	7.9	7.9	7.9	7.6	7.6	7.5	0	1	0	0	0.6	SE	1	SE	7.4	7.5	7.4	0.0		0		7.4	7.4	0.0	0.0	24	25	0.00	0.00	0.00	0.04	0.00	3.70	4.42	20.2	23	31.8	38	35.2	45
28/03/2022 08:05	1022.4	1022.4	1022.4	1003.8	74.7	74.7	74.7	74.7	8.1	8.1	8.1	7.1	7.1	7.0	7.9	7.9	7.9	7.7	7.7	7.6	0	0	0	0	0.2	SSW	1	SE	7.6	7.6	7.5	0.0		0		7.6	7.5	0.0	0.0	26	35	0.00	0.00	0.00	0.04	0.00	3.66	4.25	20.6	23	31.4	37	35.1	45
28/03/2022 08:10	1022.4	1022.4	1022.3	1003.8	74.7	74.7	74.7	74.7	8.1	8.1	8.1	7.4	7.4	7.1	7.9	7.9	7.9	8.1	8.1	7.7	0	0	0	0	0.2	NNE	1	NW	7.6	7.6	7.6	0.0		0		7.6	7.6	0.0	0.0	44	47	0.00	0.00	0.00	0.04	0.00	3.81	4.58	21.2	23	33.2	39	36.9	45
28/03/2022 08:15	1022.2	1022.4	1022.2	1003.7	74.7	74.7	74.7	74.7	8.1	8.1	8.1	7.6	7.6	7.4	7.9	7.9	7.9	8.4	8.4	8.1	0	0	0	0	0.3	S	1	SSE	7.7	7.8	7.6	0.0	S	1		7.7	7.6	0.0	0.0	45	46	0.00	0.00	0.00	0.04	0.00	3.84	4.42	21.3	23	33.5	38	38.2	46
28/03/2022 08:20	1022.2	1022.3	1022.2	1003.7	74.7	74.7	74.7	74.7	8.1	8.1	8.1	7.8	7.8	7.6	7.9	7.9	7.9	8.6	8.6	8.4	0	0	0	0	0.6	SW	1	SSE	7.8	7.8	7.8	0.2	S	1	S	7.8	7.8	0.0	0.0	53	56	0.00	0.00	0.00	0.04	0.00	3.75	4.58	21.6	24	32.5	39	37.5	50
28/03/2022 08:25	1022.4	1022.4	1022.3	1003.8	74.7	74.7	74.7	74.7	8.1	8.1	8.1	7.9	7.9	7.8	7.9	7.9	7.9	8.7	8.7	8.6	0	0	0	0	0.8	SW	2	SW	7.9	7.9	7.8	0.5	S	1	S	7.9	7.8	0.0	0.0	57	60	0.00	0.00	0.00	0.04	0.00	3.83	4.42	21.5	24	33.5	38	39.0	47
28/03/2022 08:30	1022.4	1022.4	1022.3	1003.8	74.7	74.7	74.7	74.7	8.1	8.1	8.1	8.1	8.1	7.9	7.9	7.9	7.9	8.8	8.8	8.7	0	0	0	0	1.0	SW	2	SW	8.1	8.1	7.9	1.0	SSW	3	SW	8.1	7.9	0.0	0.0	59	62	0.00	0.00	0.00	0.04	0.00	3.88	4.58	21.5	24	34.0	39	39.4	48
28/03/2022 08:35	1022.3	1022.4	1022.3	1003.8	74.7	74.7	74.7	74.7	8.1	8.1	8.1	8.2	8.2	8.1	7.9	7.9	7.9	8.8	8.8	8.7	0	0	0	0	1.4	SSW	3	S	8.1	8.1	8.1	1.2	SW	3	SW	8.1	8.1	0.0	0.0	72	77	0.00	0.00	0.00	0.04	0.00	3.83	4.42	21.3	24	33.4	38	38.6	49
28/03/2022 08:40	1022.2	1022.4	1022.2	1003.7	74.7	74.7	74.7	74.7	8.1	8.1	8.1	8.4	8.4	8.2	7.9	7.9	7.9	8.9	8.9	8.8	0	0	0	0	1.2	SW	3	SW	8.2	8.2	8.1	1.2	SW	3	SW	8.2	8.1	0.0	0.0	71	76	0.00	0.00	0.00	0.04	0.00	3.87	4.42	21.2	23	34.0	38	39.2	46
28/03/2022 08:45	1022.2	1022.3	1022.2	1003.7	74.7	74.7	74.7	74.7	8.1	8.1	8.1	8.6	8.6	8.4	7.9	7.9	7.9	9.4	9.4	8.9	0	0	0	0	0.9	S	3	SE	8.3	8.3	8.2	0.6	SW	2	SW	8.3	8.2	0.0	0.0	80	86	0.00	0.00	0.00	0.04	0.00	3.70	4.42	20.9	23	31.9	38	35.9	47
28/03/2022 08:50	1022.1	1022.2	1022.1	1003.6	74.7	74.7	74.7	74.7	8.1	8.1	8.1	8.9	8.9	8.6	7.9	7.9	7.9	9.8	9.8	9.4	0	0	0	0	1.2	SSE	3	SSE	8.5	8.5	8.3	0.7	SW	2	SW	8.5	8.3	0.0	0.0	95	109	0.00	0.00	0.00	0.03	0.00	3.79	4.92	21.3	24	33.0	41	37.5	50
28/03/2022 08:55	1022.1	1022.1	1022.0	1003.6	74.7	74.7	74.7	74.7	8.1	8.1	8.1	9.3	9.3	8.9	7.9	7.9	7.9	10.2	10.2	9.9	0	0	0	0	1.0	SW	2	WSW	8.7	8.7	8.5	0.9	SW	3	SW	8.7	8.5	0.0	0.0	113	113	0.00	0.00	0.00	0.03	0.00	4.15	4.92	21.8	24	36.4	41	43.9	55
28/03/2022 09:00	1022.1	1022.2	1022.0	1003.6	74.4	74.7	74.4	74.4	8.1	8.1	8.1	10.7	10.7	9.4	7.9	7.9	7.9	11.3	11.3	10.1	0	0	0	0	0.9	W	3	WNW	8.9	8.9	8.8	0.6	WSW	3	W	8.9	8.8	0.0	0.0	164	207	0.00	0.00	0.00	0.03	0.00	3.86	4.92	21.0	23	33.8	41	39.2	54
28/03/2022 09:05	1022.1	1022.1	1022.1	1003.5	74.4	74.4	74.4	74.4	8.1	8.1	8.1	11.7	11.8	10.7	7.9	7.9	7.9	12.0	12.0	11.3	0	0	0	0	1.2	W	3	SW	9.0	9.0	8.9	0.8	W	3	SW	9.0	8.9	0.0	0.0	189	209	0.00	0.00	0.00	0.03	0.00	3.90	4.58	20.5	23	34.3	39	40.1	51
28/03/2022 09:10	1022.0	1022.1	1022.0	1003.5	74.4	74.4	74.4	74.4	8.1	8.1	8.1	12.4	12.4	11.7	7.9	7.9	7.9	12.7	12.8	11.9	0	0	0	0	1.1	SSW	2	SSE	9.1	9.1	9.0	0.7	WSW	3	WSW	9.1	9.0	0.0	0.0	192	248	0.00	0.00	0.00	0.03	0.00	4.01	4.75	21.6	24	35.6	40	41.9	53
28/03/2022 09:15	1022.0	1022.0	1021.9	1003.5	74.4	74.4	74.4	74.4	8.1	8.1	8.1	11.4	12.4	11.4	7.9	7.9	7.9	12.2	12.7	12.2	0	0	0	0	1.0	SW	2	WSW	9.3	9.3	9.1	0.6	WSW	2	WSW	9.3	9.1	0.0	0.0	134	144	0.00	0.00	0.00	0.03	0.00	4.53	5.90	22.4	26	38.7	46	46.8	58
28/03/2022 09:20	1021.9	1022.0	1021.9	1003.4	74.4	74.4	74.4	74.4	8.1	8.1	8.1	12.0	12.0	11.3	7.9	7.9	7.9	13.4	13.4	12.5	0	0	0	0	0.6	SW	1	SE	9.4	9.4	9.3	0.2	WSW	1	WSW	9.4	9.3	0.0	0.0	194	264	0.00	0.00	0.00	0.03	0.00	4.24	4.92	22.3	24	37.0	41	45.1	53
28/03/2022 09:25	1021.9	1021.9	1021.8	1003.3	74.4	74.4	74.4	74.4	8.1	8.1	8.1	15.0	15.0	12.0	7.9	7.9	7.9	15.4	15.4	13.4	0	0	0	0	0.9	SW	2	WSW	9.8	9.8	9.4	0.7	WSW	2	WSW	9.8	9.4	0.0	0.0	292	301	0.00	0.00	0.00	0.03	0.00	4.74	5.90	23.1	27	39.9	46	49.3	57
28/03/2022 09:30	1021.8	1021.9	1021.8	1003.3	74.4	74.4	74.4	74.4	8.1	8.1	8.1	16.1	16.2	15.0	7.9	7.9	7.9	16.3	16.7	15.4	0	0	0	0	1.4	S	3	SSE	10.1	10.1	9.8	0.8	WSW	3	WSW	10.1	9.8	0.0	0.0	314	322	0.00	0.00	0.00	0.03	0.00	4.81	5.70	23.0	25	40.3	45	50.6	64
28/03/2022 09:35	1021.8	1021.8	1021.7	1003.2	74.4	74.4	74.4	74.4	8.1	8.1	8.1	16.4	16.4	15.9	7.9	7.9	7.9	16.8	17.1	16.2	0	0	0	0	1.4	SSW	3	S	10.2	10.2	10.0	1.0	WSW	3	WSW	10.2	10.0	0.0	0.0	328	339	0.00	0.00	0.00	0.03	0.00	4.70	5.90	22.6	24	39.7	46	48.7	58
28/03/2022 09:40	1021.8	1021.8	1021.6	1003.2	74.4	74.4	74.4	74.4	8.1	8.1	8.1	16.7	16.8	16.2	7.9	7.9	7.9	16.3	16.8	16.2	0	0	0	0	1.9	SSE	4	SE	10.2	10.2	10.2	1.6	S	4	SSE	10.2	10.2	0.0	0.0	338	341	0.00	0.00	0.00	0.03	0.00	4.44	5.30	22.5	26	38.1	43	47.5	56
28/03/2022 09:45	1021.7	1021.7	1021.6	1003.2	74.4	74.4	74.4	74.4	8.1	8.1	8.1	17.2	17.2	16.4	7.9	7.9	7.9	17.4	17.4	16.3	0	0	0	0	0.9	SSW	3	SSW	10.2	10.3	10.2	0.6	SSW	2	S	10.2	10.2	0.0	0.0	350	352	0.00	0.00	0.00	0.03	0.00	4.46	5.50	22.5	25	38.2	44	46.1	56
28/03/2022 09:50	1021.6	1021.7	1021.6	1003.0	74.4	74.4	74.4	74.4	8.2	8.2	8.1	17.2	17.3	17.2	7.9	7.9	7.9	17.5	17.5	16.9	0	0	0	0	1.4	S	3	SSW	10.5	10.6	10.2	1.0	S	2	S	10.5	10.2	0.0	0.0	354	366	0.00	0.00	0.00	0.03	0.00	4.58	5.30	22.6	25	39.0	43	48.0	56
28/03/2022 09:55	1021.5	1021.6	1021.5	1002.9	74.4	74.4	74.4	74.4	8.2	8.2	8.2	16.7	17.3	16.7	7.9	7.9	7.9	16.9	17.5	16.9	0	0	0	0	1.9	SSW	5	SSE	10.7	10.7	10.4	1.4	S	3	SSW	10.7	10.4	0.0	0.0	356	367	0.00	0.00	0.00	0.03	0.00	4.25	5.30	22.0	24	37.0	43	45.5	54
28/03/2022 10:00	1021.5	1021.6	1021.5	1002.9	74.4	74.4	74.4	74.4	8.2	8.2	8.2	17.4	17.4	16.7	7.9	7.9	7.9	17.5	17.5	16.9	0	0	0	0	1.2	NNE	3	SSE	11.0	11.0	10.7	0.6	S	2	S	11.0	10.7	0.0	0.0	372	376	0.00	0.00	0.00	0.03	0.00	4.32	5.70	22.3	24	37.4	45	45.1	58
28/03/2022 10:05	1021.6	1021.6	1021.4	1003.0	74.4	74.4	74.4	74.4	8.2	8.2	8.2	18.5	18.5	17.4	7.9	7.9	7.9	18.8	18.8	17.5	0	0	0	0	1.3	WNW	3	WNW	10.9	11.1	10.9	1.0	W	3	W	10.9	10.9	0.0	0.0	419	434	0.00	0.00	0.00	0.03	0.00	4.63	5.30	22.2	26	39.3	43	47.7	55
28/03/2022 10:10	1021.4	1021.5	1021.4	1002.8	74.0	74.0	74.0	74.0	8.2	8.2	8.2	17.7	18.6	17.7	7.9	7.9	7.9	18.6	18.8	17.8	0	0	0	0	1.4	NNW	4	NNW	10.8	11.1	10.8	0.9	NW	3	NW	10.8	10.8	0.0	0.0	419	438	0.00	0.00	0.00	0.03	0.00	4.49	5.30	22.8	26	38.4	43	46.8	54
28/03/2022 10:15	1021.4	1021.5	1021.4	1002.8	74.0	74.0	74.0	74.0	8.2	8.2	8.2	18.4	18.4	17.7	7.9	7.9	7.9	18.3	18.3	16.8	0	0	0	0	1.8	N	4	NNW	11.0	11.2	10.7	1.2	N	3	NNW	11.0	10.7	0.0	0.0	452	469	0.00	0.00	0.00	0.03	0.00	4.47	5.50	22.4	25	38.3	44	46.5	53
28/03/2022 10:20	1021.4	1021.4	1021.3	1002.8	74.0	74.0	74.0	74.0	8.2	8.2	8.2	18.1	18.5	17.9	7.9	7.9	7.9	18.2	18.7	17.3	0	0	0	0	2.2	NE	4	NE	11.2	11.2	10.9	1.7	ENE	3	NNE	11.2	10.9	0.0	0.0	487	497	0.00	0.00	0.00	0.03	0.00	4.31	4.92	21.9	25	37.3	41	45.1	52
28/03/2022 10:25	1021.3	1021.4	1021.3	1002.7	74.0	74.0	74.0	74.0	8.2	8.2	8.2	17.8	18.3	17.8	7.9	7.9	7.9	18.5	18.5	17.2	0	0	0	0	1.6	NNE	3	ENE	11.3	11.3	11.1	1.0	E	2	ENE	11.3	11.1	0.0	0.0	476	508	0.00	0.00	0.00	0.02	0.00	4.55	5.90	22.3	25	38.8	46	46.9	56
28/03/2022 10:30	1021.2	1021.4	1021.2	1002.6	73.6	74.0	73.6	73.6	8.3	8.3	8.2	17.4	18.1	17.2	7.9	7.9	7.9	17.8	18.7	17.1	0	0	0	0	1.8	NE	3	NNW	11.7	11.7	11.3	1.1	ENE	2	ENE	11.7	11.3	0.0	0.0	407	476	0.00	0.00	0.00	0.02	0.00	4.52	5.30	22.1	25	38.6	43	47.9	53
28/03/2022 10:35	1021.2	1021.3	1021.2	1002.7	73.6	73.6	73.6	73.6	8.3	8.3	8.3	17.7	18.5	17.4	7.9	7.9	7.9	18.9	18.9	17.8	0	0	0	0	2.4	ENE	6	NNE	11.6	11.9	11.6	1.8	ENE	4	ENE	11.6	11.6	0.0	0.0	501	566	0.00	0.00	0.00	0.02	0.00	4.53	5.50	22.2	24	38.7	44	47.0	52
28/03/2022 10:40	1021.2	1021.2	1021.2	1002.6	73.6	73.6	73.6	73.6	8.3	8.3	8.3	17.3	17.7	17.3	7.9	7.9	7.9	19.0	19.0	17.9	0	0	0	0	2.4	NE	5	ENE	11.2	11.6	11.2	1.8	NE	4	NNE	11.2	11.2	0.0	0.0	219	236	0.00	0.00	0.00	0.03	0.00	4.48	5.30	22.1	24	38.4	43	46.9	59
28/03/2022 10:45	1021.2	1021.2	1021.1	1002.6	73.3	73.6	73.3	73.3	8.3	8.3	8.3	13.9

New Five Minute Data June 2021 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	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink High AQI	AirLink PM1 AQI	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 2.5 - PM 10 ug/m³	AirLink High PM 10 ug/m³
28/03/2022 15:30	1017.7	1017.9	1017.7	999.3	72.2	72.2	72.2	9.9	9.9	9.9	16.1	16.3	16.1	8.3	8.3	8.3	15.2	15.5	15.2	0	0	0	0	2.6	S	6	SSW	13.9	14.0	13.9	2.2	S	6	SSW	13.9	13.7	0.0	0.0	194	199	0.00	0.00	0.00	0.02	0.00	3.38	3.88	16.9	20	28.0	34	30.4	40
28/03/2022 15:35	1017.7	1017.8	1017.7	999.2	72.2	72.2	72.2	9.9	9.9	9.9	16.0	16.0	15.9	8.3	8.3	8.3	15.2	15.2	15.0	0	0	0	0	2.8	SW	6	SSE	13.8	13.9	13.8	2.8	SSW	6	SW	13.8	13.8	0.0	0.0	193	197	0.00	0.00	0.00	0.02	0.00	3.21	3.79	16.9	19	26.0	33	28.7	40
28/03/2022 15:40	1017.7	1017.7	1017.7	999.2	71.8	71.8	71.8	10.0	10.0	9.9	15.8	16.0	15.8	8.3	8.3	8.3	15.2	15.2	15.1	0	0	0	0	3.7	SSW	7	SW	13.8	13.8	13.8	3.9	SSW	7	W	13.8	13.8	0.0	0.0	203	214	0.00	0.00	0.00	0.02	0.00	3.28	3.96	17.1	20	26.8	35	29.3	43
28/03/2022 15:45	1017.6	1017.7	1017.6	999.1	71.8	71.8	71.8	10.0	10.0	10.0	15.8	15.8	15.7	8.3	8.3	8.3	15.3	15.3	15.2	0	0	0	0	2.3	SSW	5	S	13.8	13.8	13.7	2.1	SSW	6	SSW	13.8	13.7	0.0	0.0	204	213	0.00	0.00	0.00	0.02	0.00	3.28	3.71	15.9	20	26.9	32	29.6	36
28/03/2022 15:50	1017.5	1017.6	1017.5	999.1	71.8	71.8	71.8	10.0	10.0	10.0	15.7	15.8	15.7	8.4	8.4	8.3	15.2	15.3	15.2	0	0	0	0	2.6	WSW	7	W	13.8	13.9	13.8	2.4	WSW	7	W	13.8	13.8	0.0	0.0	205	209	0.00	0.00	0.00	0.02	0.00	3.36	3.96	16.4	20	27.9	35	30.2	43
28/03/2022 15:55	1017.5	1017.5	1017.4	999.0	71.8	71.8	71.8	10.1	10.1	10.0	15.9	16.0	15.7	8.4	8.4	8.4	15.6	15.7	15.4	0	0	0	0	2.9	WNW	6	W	13.8	13.8	13.8	2.6	WNW	6	WNW	13.8	13.8	0.0	0.0	193	197	0.00	0.00	0.00	0.02	0.00	3.44	3.96	16.8	20	28.8	35	30.8	44
28/03/2022 16:00	1017.5	1017.5	1017.3	999.0	71.8	71.8	71.8	10.1	10.1	10.1	19.7	19.7	16.0	8.4	8.4	8.4	17.3	17.3	15.6	0	0	0	0	2.1	WNW	5	WNW	14.4	14.4	13.8	1.8	WNW	4	WNW	14.4	13.8	0.0	0.0	483	487	0.00	0.00	0.00	0.01	0.00	3.39	3.79	16.6	20	28.2	33	30.1	38
28/03/2022 16:05	1017.4	1017.4	1017.4	998.9	71.8	71.8	71.8	10.2	10.2	10.1	19.7	20.5	19.6	8.4	8.4	8.4	17.2	17.6	16.9	0	0	0	0	2.6	SW	6	S	14.5	14.8	14.5	2.6	WSW	6	SW	14.5	14.5	0.0	0.0	476	480	0.00	0.00	0.00	0.01	0.00	3.32	3.79	15.9	19	27.3	33	31.2	42
28/03/2022 16:10	1017.4	1017.4	1017.4	998.9	71.8	71.8	71.8	10.2	10.2	10.2	19.2	20.4	19.2	8.4	8.4	8.4	17.3	17.8	17.2	0	0	0	0	2.9	SSW	7	S	14.6	14.6	14.4	2.7	SSW	6	SSW	14.6	14.4	0.0	0.0	394	469	0.00	0.00	0.00	0.01	0.00	3.20	3.71	15.4	19	25.9	32	27.8	39
28/03/2022 16:15	1017.4	1017.4	1017.3	998.9	71.8	71.8	71.8	10.2	10.2	10.2	17.8	19.2	17.8	8.4	8.4	8.4	16.4	17.1	16.4	0	0	0	0	3.2	SSW	6	S	14.2	14.6	14.2	2.9	S	6	S	14.2	14.2	0.0	0.0	254	369	0.00	0.00	0.00	0.01	0.00	3.27	3.79	15.6	19	26.7	33	29.4	40
28/03/2022 16:20	1017.4	1017.4	1017.3	998.9	72.9	72.9	71.8	10.3	10.3	10.2	16.3	17.2	16.3	8.4	8.4	8.4	15.8	16.3	15.8	0	0	0	0	2.5	S	6	S	14.1	14.2	13.9	2.2	SSW	6	SW	14.1	13.9	0.0	0.0	211	269	0.00	0.00	0.00	0.02	0.00	3.35	3.96	16.1	20	27.7	35	30.2	43
28/03/2022 16:25	1017.2	1017.3	1017.2	998.7	72.9	72.9	72.9	10.3	10.3	10.3	18.7	18.7	16.3	8.4	8.4	8.4	16.9	16.9	15.7	0	0	0	0	2.9	S	6	S	14.4	14.4	14.1	2.6	S	7	SSW	14.4	14.1	0.0	0.0	431	434	0.00	0.00	0.00	0.01	0.00	3.27	3.71	15.3	18	26.8	32	29.6	38
28/03/2022 16:30	1017.1	1017.2	1017.1	998.6	72.9	72.9	72.9	10.3	10.3	10.3	18.6	19.2	18.6	8.4	8.4	8.4	16.6	17.2	16.6	0	0	0	0	3.6	SSW	7	S	14.4	14.5	14.3	3.4	SSW	8	S	14.4	14.3	0.0	0.0	426	429	0.00	0.00	0.00	0.01	0.00	3.27	3.62	15.9	20	26.7	31	29.4	40
28/03/2022 16:35	1017.1	1017.1	1017.1	998.6	72.9	72.9	72.9	10.3	10.3	10.3	18.1	18.6	18.1	8.4	8.4	8.4	16.6	16.9	16.6	0	0	0	0	2.6	SSW	5	SSE	14.6	14.7	14.3	2.2	SSW	5	S	14.6	14.3	0.0	0.0	373	417	0.00	0.00	0.00	0.01	0.00	3.37	3.88	16.2	20	27.9	34	30.5	42
28/03/2022 16:40	1017.1	1017.1	1017.0	998.6	72.9	72.9	72.9	10.3	10.3	10.3	19.5	19.8	15.9	8.4	8.4	8.4	15.8	16.6	15.8	0	0	0	0	2.5	SSW	5	SSW	14.2	14.6	14.2	2.3	SSW	5	SSE	14.2	14.2	0.0	0.0	133	139	0.00	0.00	0.00	0.01	0.00	3.17	3.88	15.4	19	25.6	34	27.8	40
28/03/2022 16:45	1017.0	1017.1	1017.0	998.5	72.9	72.9	72.9	10.3	10.3	10.3	16.6	16.6	15.5	8.4	8.4	8.4	16.0	16.2	15.8	0	0	0	0	1.6	S	4	S	14.0	14.1	13.9	1.1	S	4	S	14.0	13.9	0.0	0.0	306	394	0.00	0.00	0.00	0.02	0.00	3.21	3.88	15.4	19	26.0	34	27.9	37
28/03/2022 16:50	1016.9	1017.0	1016.9	998.4	72.9	72.9	72.9	10.3	10.3	10.3	17.2	17.8	16.6	8.4	8.4	8.4	16.3	16.6	16.0	0	0	0	0	1.1	NW	3	NW	14.4	14.4	14.1	0.7	S	2	S	14.4	14.1	0.0	0.0	281	348	0.00	0.00	0.00	0.01	0.00	3.17	3.88	15.5	19	25.6	34	28.0	43
28/03/2022 16:55	1017.0	1017.0	1016.9	998.5	72.9	72.9	72.9	10.4	10.4	10.3	16.8	17.7	16.8	8.4	8.4	8.4	15.8	16.4	15.8	0	0	0	0	1.9	SSW	4	WSW	14.4	14.6	14.4	1.6	SSW	5	SW	14.4	14.4	0.0	0.0	263	364	0.00	0.00	0.00	0.01	0.00	3.20	3.71	15.0	18	25.9	32	27.2	35
28/03/2022 17:00	1016.9	1017.0	1016.8	998.4	72.9	72.9	72.9	10.4	10.4	10.4	15.2	16.4	15.2	8.6	8.6	8.6	15.5	15.7	15.2	0	0	0	0	1.8	SW	5	SW	14.3	14.4	14.2	1.7	SW	4	SSW	14.3	14.2	0.0	0.0	191	315	0.00	0.00	0.00	0.01	0.00	3.24	3.79	15.1	18	26.4	33	27.7	40
28/03/2022 17:05	1016.8	1016.9	1016.8	998.3	72.9	72.9	72.9	10.4	10.4	10.4	14.6	15.2	14.6	8.6	8.6	8.6	15.6	15.7	15.5	0	0	0	0	2.2	SW	5	W	14.3	14.4	14.3	2.2	SW	6	W	14.3	14.3	0.0	0.0	225	320	0.00	0.00	0.00	0.01	0.00	3.16	3.71	14.2	17	25.4	32	28.0	38
28/03/2022 17:10	1016.9	1016.9	1016.8	998.4	72.9	72.9	72.9	10.4	10.4	10.4	13.8	14.6	13.8	8.6	8.6	8.6	14.7	15.6	14.7	0	0	0	0	2.1	SSW	4	SSW	13.9	14.3	13.9	2.0	SSW	5	SSW	13.9	13.9	0.0	0.0	107	139	0.00	0.00	0.00	0.02	0.00	3.01	3.71	14.1	18	23.7	32	25.4	39
28/03/2022 17:15	1016.8	1016.8	1016.7	998.3	72.9	72.9	72.9	10.4	10.4	10.4	13.5	13.8	13.5	8.6	8.6	8.6	14.6	14.7	14.6	0	0	0	0	2.5	SSW	4	SW	13.8	13.9	13.8	2.2	SSW	4	SW	13.8	13.8	0.0	0.0	94	98	0.00	0.00	0.00	0.02	0.00	2.98	3.62	14.0	17	23.3	31	24.7	36
28/03/2022 17:20	1016.7	1016.8	1016.7	998.2	72.9	72.9	72.9	10.5	10.5	10.4	13.2	13.3	13.2	8.6	8.6	8.6	14.2	14.4	14.2	0	0	0	0	2.0	SSW	4	SSW	13.7	13.7	13.7	1.8	S	4	SSW	13.7	13.7	0.0	0.0	107	171	0.00	0.00	0.00	0.02	0.00	2.87	3.46	12.7	17	22.0	29	23.8	37
28/03/2022 17:25	1016.7	1016.8	1016.7	998.2	72.9	72.9	72.9	10.5	10.5	10.5	13.1	13.2	13.1	8.6	8.6	8.6	14.1	14.2	14.1	0	0	0	0	2.2	S	4	S	13.6	13.7	13.6	2.0	S	4	SSE	13.6	13.6	0.0	0.0	98	100	0.00	0.00	0.00	0.02	0.00	2.83	3.54	12.6	15	21.4	30	24.8	36
28/03/2022 17:30	1016.7	1016.7	1016.6	998.2	73.2	73.2	72.9	10.5	10.5	10.5	13.0	13.1	13.0	8.6	8.6	8.6	14.4	14.4	14.1	0	0	0	0	1.2	S	3	S	13.6	13.6	13.6	0.8	SW	2	SW	13.6	13.6	0.0	0.0	94	98	0.00	0.00	0.00	0.02	0.00	2.82	3.62	12.8	16	21.3	31	23.0	38
28/03/2022 17:35	1016.6	1016.6	1016.6	998.1	73.2	73.2	73.2	10.5	10.5	10.5	12.6	13.0	12.6	8.6	8.6	8.6	14.4	14.4	14.3	0	0	0	0	0.4	WNW	2	WSW	13.3	13.6	13.3	0.1	SW	2	SW	13.3	13.3	0.0	0.0	101	148	0.00	0.00	0.00	0.02	0.00	2.82	3.62	12.7	16	21.3	31	22.7	33
28/03/2022 17:40	1016.6	1016.6	1016.5	998.1	73.2	73.2	73.2	10.5	10.5	10.5	12.3	12.6	12.3	8.6	8.6	8.6	14.1	14.4	14.1	0	0	0	0	0.5	N	2	NW	13.4	13.5	13.3	0.0	1	1	SW	13.4	13.3	0.0	0.0	78	81	0.00	0.00	0.00	0.02	0.00	2.95	3.71	13.1	19	22.9	32	25.1	37
28/03/2022 17:45	1016.5	1016.5	1016.4	998.0	73.6	73.6	73.2	10.5	10.5	10.5	12.8	12.8	12.1	8.6	8.6	8.6	13.9	14.1	13.9	0	0	0	0	1.4	ENE	4	ESE	13.4	13.4	13.3	0.9	SSE	3	ESE	13.4	13.3	0.0	0.0	152	183	0.00	0.00	0.00	0.02	0.00	3.04	3.71	13.9	17	24.0	32	26.2	36
28/03/2022 17:50	1016.3	1016.5	1016.3	997.9	73.6	73.6	73.6	10.5	10.5	10.5	13.1	13.4	12.8	8.6	8.6	8.6	13.9	13.9	13.9	0	0	0	0	1.9	ENE	6	ENE	13.5	13.5	13.4	1.3	ESE	6	E	13.5	13.4	0.0	0.0	145	172	0.00	0.00	0.00	0.02	0.00	2.98	3.54	14.6	18	23.2	30	25.4	37
28/03/2022 17:55	1016.3	1016.4	1016.3	997.8	73.6	73.6	73.6	10.5	10.5	10.5	12.7	13.1	12.7	8.6	8.6	8.6	13.9	13.9	13.9	0	0	0	0	4.1	ENE	7	ESE	13.6	13.6	13.5	3.8	ENE	7	E	13.6	13.5	0.0	0.0	130	151	0.00	0.00	0.00	0.02	0.00	4.27	5.50	22.4	27	37.1	44	44.5	55
28/03/2022 18:00	1016.2	1016.3	1016.2	997.8	73.9	73.9	73.6	10.5	10.5	10.5	13.1	13.1	12.7	8.6	8.6	8.6	13.9	13.9	13.9	0	0	0	0	3.1	ENE	7	NE	13.7	13.7	13.6	2.4	ENE	5	NE	13.7	13.6	0.0	0.0	141	155	0.00	0.00	0.00	0.02	0.00	4.59	5.70	23.9	27	39.1	45	47.7	56
28/03/2022 18:05	1016.3	1016.3	1016.1	997.8	73.9	73.9	73.9	10.6	10.6	10.5	13.6	13.6	13.1	8.6	8.6	8.6	14.2	14.2	14.1	0	0	0	0	2.5	ENE	6	ENE	13.6	13.7	13.6	1.9	ENE	6	E	13.6	13.6	0.0	0.0	138	151	0.00	0.00	0.00	0.02	0.00	4.10	4.92	22.2	26	36.1	41	43.2	50
28/03/2022 18:10	1016.1	1016.2	1016.1	997.7	74.3	74.3	73.9	10.6	10.6	10.6	13.9	14.1	13.6	8.6	8.6	8.6	14.5	14.7	14.2	0	0	0	0	2.4	ENE	6	ESE	13.6	13.7	13.6	1.9	ENE	6	E	13.6	13.6	0.0	0.0	144	148	0.00	0.00	0.00	0.02	0.00	4.64	5.50	24.1	27	39.3	44	48.0	55
28/03/2022 18:15	1016.2	1016.2	1016.1	997.7	74.3	74.3	74.3	10.6	10.6	10.6	12.9	13.9	12.9	8.6	8.6	8.6	14.2	14.6	14.2	0	0	0	0	4.1	ENE	8	ENE	13.7	13.7	13.6	3.8	ENE	7	ENE	13.7	13.6	0.0	0.0	155	156	0.00	0.00	0.00	0.02	0.00	4.81	5.50	25.0	27	40.4	44	49.0	61
28/03/2022 18:20	1016.2	1016.2	1016.1	997.7	74.3	74.3	74.3	10.6	10.6	10.6	12.5	12.9	12.5	8.6	8.6	8.6	14.1	14.3	14.1	0	0	0	0	4.0	NE	8	NE	13.7	13.8	13.7	3.4	NE	8	ENE	13.7	13.7	0.0	0.0	148	153	0.00	0.00	0.00	0.02	0.00	4.86	5.90	25.4	28	40.7	46	49.3	57
28/03/2022 18:25	1016.2	1016.2	1016.1	997.7	74.7	74.7	74.7	10.6	10.6	10.6	12.2	12.4	12.2	8.7	8.7	8.6	14.1	14.1	14.1	0	0	0	0	2.8	ENE	6	NE	13.6	13.7	13.6	2.4	ENE	5	ENE	13.6	13.6	0.0	0.0	131	141	0.00	0.00	0.00	0.02	0.00	4.76	5.50	24.4	27	40.0	44	49.6	58
28/03/2022 18:30	1016.2	1016.3	1016.2	997.7	74.7	74.7	74.7	10.6	10.6	10.6	12.1	12.4	12.1	8.7	8.7	8.7	13.7	14.1	13.7	0	0	0	0	3.9	ENE	7	E	13.6	13.6	13.6	3.6	ENE	7	E	13.6	13.6	0.0	0.0	111	118	0.00	0.00	0.00	0.02	0.00	4.41	5.30	23.2	26	37.9	43	45.2	53
28/03/2022 18:35	1016.2	1016.3	1016.2	997.7	75.1	75.1	74.7	10.6	10.6	10.6	11.5	11.7	11.5	8.7	8.7	8.7	13.2	13.7	13.2	0	0	0	0	3.9	ENE	7	ESE	13.4	13.6	13.4	3.5	ENE	7	E	13.4	13.4	0.0	0.0	101	105	0.00	0.00	0.00	0.02	0.00	4.83	5.90	24.9	28	40.5	46	49.1	58
28/03/2022 18:40	1016.2	1016.2	1016.2	997.7	75.1	75.1	75.1	10.6	10.6	10.6	11.3	11.5	11.3	8.7	8.7	8.7	12.9	13.2	12.9	0	0	0	0	5.1	E	9	E	13.2	13.4	13.2	5.0	E	10	E	13.0	13.0	0.0	0.0	81	90	0.00	0.00	0.00	0.02	0.00	5.00	5.90	25.9	28	41.5	46	51.2	57
28/03/2022 18:45	1016.2	1016.2	1016.2	997.7	75.4	75.4	75.1	10.6	10.6	10.6	11.0	11.3	11.0	8.7	8.7	8.7	12.6	12.8	12.6	0	0	0	0	4.1	E	8	E	13.0	13.2	13.0	3.7	E	8	E	12.8	12.8	0.0	0.0	46	53	0.00	0.00	0.00	0.02	0.00	4.86	5.90	25.6	28	40.7	46	49.9	58
28/03/2022 18:50	1016.2	1016.2	1016.2	997.7	75.4	75.4	75.4	10.5	10.6	10.5	10.8	11.0	10.8	8.7	8.7	8.7	12.4	12.6	12.4	0	0	0	0	4.7	E	9	E	12.8	13.0	12.8	4.4	E	9	E	12.5	12.5	0.0	0.0	41	44	0.00	0.00	0.00	0.02	0.00	5.04	5.90	26.3	28	41.7	46	51.2	59
28/03/2022 18:55	1016.2	1016.2	1016.2	997.7	75.4	75.4	75.4	10.5	10.5	10.5	10.3	10.8	10.3	8.7	8.7	8.7	12.1	12.4	12.1	0	0	0	0	4.6	E	9	E	12.6	12.8	12.6	4.2	E	9	E	12.2	12.2	0.0	0.0	31	35	0.00	0.00	0.00	0.02	0.00	4.77	5.70	25.0	28	40.1	45	48.4	55
28/03/2022 19:00	1016.3	1016.3	1016.2	997.8	75.8	75.8	75.4	10.5	10.5	10.5	9.9	10.3	9.9	8.7	8.7	8.7	11.8	12.1	11.8	0	0	0	0	3.7	E	8	ESE	12.4	12.6	12.3	3.2	ENE	8	ENE	12.2	12.1	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	4.85	5.90	25.2	28	40.6	46	49.3	56
28/03/2022 19:05	1016.2	1016.3	1016.2	997.7	75.8	75.8	75.8	10.5	10.5	10.5	9.6	9.9	9.6	8.7	8.7	8.7	11.6	11.8	11.6	0	0	0	0	3.1	ENE	8	E	12.3	12.4	12.3	2.9	ENE	9	E	12.3	12.1	0.0	0.0	22	25	0.00	0.00	0.00	0.02	0.00	4.83	5.70	25.0	28	40.5	45	49.3	57
28/03/2022 19:10	1016.2	1016.3	1016.2	997.8	76.2	76.2	75.8	10.5	10.5	10.5	9.6	9.6	9.6	8.7	8.7	8.7	11.6	11.6	11.6	0	0	0	0	4.5	ENE	8	E	12.3	12.3	12.2	4.3	ENE	9	E	12.2	12.2	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	4.87	5.70	25.4	28	40.7	45	50.2	57
28/03/2022 19:15	1016.3	1016.3	1016.2	997.9	76.2	76.2	76.2	10.5	10.5	10.5	9.6	9.6	9.4	8.7	8.7	8.7	11.5	11.6	11.4	0	0	0	0	4.2	ENE	8	ENE	12.1	12.3	12.1	3.9	ENE	9	ENE	11.8	11.8	0.0	0.0	17	18	0.00	0.00	0.00	0.02	0.00	4.81	5.70	24.6	28	40.3	45	49.5	58
28/03/2022 19:20	1016.3	1016.3	1016.2	997.8	76.2	76.2	76.2	10.5	10.5	10.5	9.3	9.6	9.3	8.7	8.7	8.7	11.2	11.5	11.2	0	0	0	0	3.4	ENE	7	ENE	11.9	12.1	11.9	3.1	ENE	7	E	11.8	11.7	0.0	0.0	15	16	0.00	0.00	0.00	0.02	0.00	4.65	5.50	24.8	28	39.4	44	48.1	56
28/03/2022 19:25	1016.3	1016.3	1016.2	997.8	76.2	76.2	76.2	10.5	10.5	10.5	8.9	9.3	8.9	8.8	8.8	8.7	11.1	11.3	11.1	0	0	0	0	2.9	ENE	6	E	11.9	11.9	11.9	2.4	E	7	E	11.9	11.8	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	4.67	5.70	24.8	27	39.5	45	48.4	57
28/03/2022 19:30	1016.3	1016.3	1016.2	997.8	76.6	76.6	76.6	10.5	10.5	10.5	8.4	8.9	8.4	8.8	8.8	8.8	10.7	11.1	10.7	0	0	0	0	2.5	ENE	5	ENE	11.6	11.8	11.6	2.0	E	4	E	11.6	11.6	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	4.68	5.70	24.5	28	39.6	45	48.5	60
28/03/2022 19:35	1016.3	1016.4	1016.3	997.8	76.6	76.6	76.6	10.5	10.5	10.5	8.1	8.4	8.1	8.8	8.8	8.8	10.4	10.7	10.3	0	0	0	0	2.6	ENE	5	E	11.5	11.7	11.4	2.3	ENE	6	E	11.5	11.4	0.0	0.0	3	7	0.00	0.00	0.00	0.02	0.00	4.64	5.30	24.5	28	39.4	43	47.6	54
28/03/2022 19:40	1016.3	1016.4	1016.3	997.9	76.6	76.6	76.6	10.4	10.5	10.4	7.9	8.1	7.9	8.8	8.8	8.8

New Five Minute Data June 2021 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
29/03/2022 00:20	1015.4	1015.4	1015.3	996.9	79.4	79.4	79.4	9.2	9.2	9.2	2.6	2.7	2.6	8.6	8.6	8.6	5.0	5.1	4.8	15	15	15	5	2.4	NE	4	NE	6.6	6.6	6.6	1.8	ENE	3	ENE	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.80	6.50	27.5	29	45.5	50	57.9	67
29/03/2022 00:25	1015.3	1015.4	1015.3	996.9	79.4	79.4	79.4	9.2	9.2	9.2	2.7	2.7	2.6	8.6	8.6	8.6	4.8	5.1	4.8	15	15	15	5	2.3	NE	4	ENE	6.4	6.6	6.4	1.8	ENE	3	ENE	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.90	6.64	27.3	29	46.0	51	58.3	66
29/03/2022 00:30	1015.3	1015.3	1015.3	996.8	78.6	79.8	78.6	9.1	9.2	9.1	2.6	2.8	2.6	8.6	8.6	8.6	4.9	5.0	4.8	15	15	15	5	2.4	NE	4	ENE	6.4	6.5	6.4	1.9	ENE	3	ENE	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.79	6.64	27.1	29	45.5	51	57.6	67
29/03/2022 00:35	1015.3	1015.3	1015.2	996.8	78.6	78.6	78.6	9.1	9.1	9.1	2.6	2.6	2.6	8.6	8.6	8.6	4.8	4.9	4.8	15	15	15	5	2.2	NE	4	NE	6.3	6.4	6.3	1.6	ENE	3	ENE	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.76	6.50	27.1	30	45.3	50	58.1	66
29/03/2022 00:40	1015.1	1015.3	1015.1	996.7	78.6	78.6	78.6	9.1	9.1	9.1	2.6	2.6	2.6	8.6	8.6	8.6	4.6	4.8	4.6	15	15	15	5	2.4	NE	4	NE	6.1	6.3	6.1	1.8	ENE	3	ENE	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.05	6.79	28.1	30	46.9	52	58.8	66
29/03/2022 00:45	1015.3	1015.3	1015.2	996.8	78.6	78.6	78.6	9.1	9.1	9.1	2.4	2.6	2.4	8.6	8.6	8.6	4.3	4.6	4.3	15	15	15	5	2.8	NNE	4	NNE	5.9	6.1	5.9	2.1	ENE	4	ENE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.37	7.10	28.9	32	49.1	54	62.7	71
29/03/2022 00:50	1015.2	1015.2	1015.1	996.8	78.6	78.6	78.6	9.1	9.1	9.1	2.2	2.4	2.2	8.6	8.6	8.6	4.1	4.3	4.1	15	15	15	5	1.2	NNE	3	NNE	5.8	5.9	5.8	0.7	NE	2	NE	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.00	6.93	27.5	32	46.5	53	59.0	69
29/03/2022 00:55	1015.1	1015.2	1015.1	996.7	78.6	78.6	78.6	9.1	9.1	9.1	2.1	2.2	2.1	8.6	8.6	8.6	3.9	4.1	3.9	15	15	15	5	2.1	NE	4	NNE	5.4	5.8	5.4	1.4	NE	2	NE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.92	6.64	27.2	29	46.1	51	57.7	68
29/03/2022 01:00	1015.1	1015.2	1015.1	996.6	78.6	78.6	78.6	8.9	9.1	8.9	2.1	2.1	2.1	8.6	8.6	8.6	3.7	3.9	3.7	15	15	15	5	1.6	NE	3	NE	5.6	5.7	5.4	1.0	NE	2	NE	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.19	6.93	27.8	30	47.8	53	60.1	66
29/03/2022 01:05	1015.1	1015.1	1015.0	996.6	79.0	79.0	78.6	8.9	8.9	8.9	1.9	2.1	1.9	8.6	8.6	8.6	3.7	3.8	3.7	15	15	15	5	1.7	NE	3	NNE	5.4	5.6	5.4	1.1	NE	2	NE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.05	6.79	27.7	30	46.8	52	59.8	70
29/03/2022 01:10	1015.0	1015.1	1015.0	996.6	79.0	79.0	79.0	8.9	8.9	8.9	1.9	1.9	1.9	8.6	8.6	8.6	3.9	3.9	3.9	15	15	15	5	2.3	NE	3	NE	5.4	5.5	5.4	1.6	NE	3	NE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.24	6.79	28.1	31	48.2	52	60.9	68
29/03/2022 01:15	1015.0	1015.0	1015.0	996.5	79.0	79.0	79.0	8.9	8.9	8.9	2.1	2.1	1.9	8.6	8.6	8.6	4.1	4.1	3.9	15	15	15	5	2.6	NE	4	NE	5.5	5.6	5.4	2.1	NE	3	NE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.13	6.79	27.3	29	47.4	52	59.5	68
29/03/2022 01:20	1015.0	1015.0	1014.9	996.5	79.0	79.0	79.0	8.9	8.9	8.9	2.1	2.1	1.9	8.6	8.6	8.6	3.9	4.1	3.8	15	15	15	5	2.9	NE	4	NNE	5.4	5.5	5.4	2.1	NE	4	NE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.93	6.50	27.6	30	46.1	50	57.6	66
29/03/2022 01:25	1015.0	1015.0	1014.9	996.5	79.0	79.0	79.0	8.9	8.9	8.9	2.1	2.1	1.9	8.6	8.6	8.6	4.1	4.1	3.9	15	15	15	5	2.8	NE	5	NE	5.6	5.6	5.4	2.1	NE	4	NE	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.07	6.64	27.5	30	47.0	51	59.1	68
29/03/2022 01:30	1014.9	1015.0	1014.9	996.4	79.0	79.0	79.0	8.9	8.9	8.9	2.6	2.6	2.1	8.6	8.6	8.6	4.3	4.3	4.1	15	15	15	5	2.6	NE	4	NE	5.6	5.6	5.5	2.2	NE	4	NE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.08	6.93	28.0	31	47.0	53	59.0	68
29/03/2022 01:35	1014.9	1014.9	1014.8	996.4	79.0	79.0	79.0	8.8	8.9	8.8	3.1	3.1	2.6	8.6	8.6	8.6	4.5	4.5	4.3	15	15	15	5	4.1	NE	6	NE	5.7	5.7	5.6	3.6	NE	6	NE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.32	6.93	28.3	31	48.7	53	62.7	69
29/03/2022 01:40	1014.9	1014.9	1014.9	996.5	79.0	79.0	79.0	8.8	8.8	8.8	3.3	3.3	3.1	8.6	8.6	8.6	4.7	4.8	4.5	15	15	15	5	4.0	NE	6	NE	5.7	5.7	5.7	3.5	NE	6	NE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.15	6.79	28.0	32	47.6	52	60.0	69
29/03/2022 01:45	1015.0	1014.9	1014.9	996.5	79.4	79.4	79.0	8.8	8.8	8.8	3.2	3.3	3.1	8.6	8.6	8.6	4.6	4.7	4.4	15	15	15	5	3.0	NE	5	NE	5.7	5.7	5.7	2.4	NE	5	NE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.06	6.64	28.1	31	46.9	51	60.2	69
29/03/2022 01:50	1014.9	1015.0	1014.8	996.4	79.4	79.4	79.4	8.7	8.8	8.7	2.9	3.2	2.9	8.6	8.6	8.6	4.4	4.7	4.4	15	15	15	5	3.3	NE	5	NE	5.6	5.7	5.6	2.9	NE	5	NE	5.1	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.05	6.64	28.1	31	46.8	51	59.1	67
29/03/2022 01:55	1014.8	1014.9	1014.8	996.4	79.4	79.4	79.4	8.7	8.7	8.7	2.6	2.9	2.6	8.4	8.6	8.4	4.1	4.4	4.1	15	15	15	5	3.2	NNE	5	NE	5.4	5.6	5.4	2.6	NE	4	NE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.86	6.36	27.7	30	45.8	49	57.3	66
29/03/2022 02:00	1014.7	1014.8	1014.7	996.2	79.4	79.4	79.4	8.7	8.7	8.7	2.7	2.7	2.6	8.4	8.4	8.4	4.3	4.3	4.1	15	15	15	5	3.2	NE	5	NE	5.4	5.5	5.4	2.8	NE	4	NE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.82	6.79	27.7	31	45.6	52	57.0	65
29/03/2022 02:05	1014.7	1014.8	1014.7	996.2	79.4	79.4	79.4	8.6	8.7	8.6	2.3	2.7	2.3	8.4	8.4	8.4	3.9	4.2	3.9	15	15	15	5	1.9	NNE	4	NE	5.3	5.4	5.3	1.4	NE	3	NE	5.1	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.07	6.93	28.2	31	47.0	53	60.2	69
29/03/2022 02:10	1014.7	1014.7	1014.6	996.2	79.8	79.8	79.4	8.6	8.6	8.6	2.1	2.3	2.1	8.4	8.4	8.4	3.7	3.9	3.7	15	15	15	5	1.9	NNE	4	NE	5.2	5.3	5.2	1.3	NE	3	NE	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.80	6.50	28.0	31	45.5	50	57.0	64
29/03/2022 02:15	1014.6	1014.7	1014.6	996.1	79.8	79.8	79.8	8.6	8.6	8.6	1.8	2.1	1.8	8.4	8.4	8.4	3.6	3.7	3.4	15	15	15	5	1.8	NNE	4	NNE	4.9	5.2	4.9	1.1	NE	3	NE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.65	6.21	27.1	30	44.8	48	57.6	69
29/03/2022 02:20	1014.5	1014.6	1014.5	996.1	79.8	79.8	79.8	8.6	8.6	8.6	1.7	1.8	1.7	8.4	8.4	8.4	3.4	3.6	3.4	15	15	15	5	1.7	NNE	3	NNE	4.9	4.9	4.9	1.2	NE	3	NE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.68	6.21	27.3	31	44.9	48	56.4	63
29/03/2022 02:25	1014.6	1014.6	1014.5	996.1	79.8	79.8	79.8	8.6	8.6	8.6	1.6	1.7	1.6	8.4	8.4	8.4	3.2	3.3	3.1	15	15	15	5	2.1	NNE	3	NNE	4.7	4.9	4.7	1.8	NE	3	NE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.69	6.64	27.6	30	44.9	51	56.3	64
29/03/2022 02:30	1014.5	1014.6	1014.5	996.0	78.6	78.6	78.6	8.6	8.6	8.6	1.6	1.6	1.6	8.4	8.4	8.4	3.3	3.3	3.1	15	15	15	5	1.9	NE	3	NE	4.7	4.7	4.7	1.3	NE	2	NE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.49	6.36	26.6	29	44.0	49	55.2	62
29/03/2022 02:35	1014.5	1014.5	1014.5	996.0	78.6	78.6	78.6	8.6	8.6	8.6	1.4	1.6	1.4	8.4	8.4	8.4	3.2	3.3	3.2	15	15	15	5	1.9	NE	3	NE	4.9	4.9	4.8	1.5	NE	3	NE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.66	6.36	27.2	29	44.8	49	55.8	62
29/03/2022 02:40	1014.5	1014.5	1014.4	996.0	78.6	78.6	78.6	8.4	8.6	8.4	1.5	1.5	1.4	8.4	8.4	8.4	3.2	3.2	3.1	15	15	15	5	1.8	NE	3	NNE	4.8	4.8	4.7	1.2	NE	3	NE	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.79	6.36	27.2	29	45.5	49	56.4	61
29/03/2022 02:45	1014.5	1014.5	1014.4	996.0	78.6	78.6	78.6	8.4	8.4	8.4	1.5	1.5	1.4	8.4	8.4	8.4	3.2	3.3	3.1	15	15	15	5	1.0	ENE	2	NE	4.9	4.9	4.8	0.3	NE	1	NE	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.52	6.36	26.6	29	44.1	49	54.0	67
29/03/2022 02:50	1014.4	1014.5	1014.4	996.0	79.0	79.0	78.6	8.4	8.4	8.4	1.2	1.4	1.2	8.4	8.4	8.4	2.8	3.0	2.8	15	15	15	5	1.6	NE	3	NE	4.8	4.9	4.8	0.9	NE	2	NE	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.53	6.21	27.1	29	44.1	48	55.7	63
29/03/2022 02:55	1014.4	1014.4	1014.4	995.9	79.0	79.0	79.0	8.4	8.4	8.4	1.2	1.2	1.2	8.4	8.4	8.4	2.8	2.8	2.7	15	15	15	5	1.7	NE	3	NNE	4.5	4.8	4.5	1.1	NE	2	NE	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.78	6.50	27.4	29	45.4	50	57.0	67
29/03/2022 03:00	1014.4	1014.4	1014.3	995.9	79.0	79.0	79.0	8.4	8.4	8.4	1.0	1.2	1.0	8.4	8.4	8.4	2.6	2.8	2.6	15	15	15	5	1.6	NE	3	NE	4.4	4.6	4.4	0.9	NE	2	NE	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.86	6.50	27.5	29	45.8	50	57.3	66
29/03/2022 03:05	1014.3	1014.4	1014.2	995.8	79.0	79.0	79.0	8.4	8.4	8.4	0.9	1.0	0.9	8.4	8.4	8.4	2.4	2.6	2.4	15	15	15	5	1.6	NNE	3	NNE	4.3	4.4	4.3	1.1	NE	2	NE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.72	6.50	27.4	29	45.1	50	56.3	65
29/03/2022 03:10	1014.2	1014.3	1014.2	995.8	79.0	79.0	79.0	8.4	8.4	8.4	0.8	0.8	0.7	8.4	8.4	8.4	2.3	2.3	2.3	15	15	15	5	1.9	NNE	3	NNE	4.1	4.3	4.1	1.2	NE	3	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.88	6.50	27.9	30	45.9	50	57.5	65
29/03/2022 03:15	1014.2	1014.3	1014.2	995.7	79.0	79.0	79.0	8.3	8.4	8.3	0.8	0.9	0.8	8.3	8.4	8.3	2.6	2.6	2.3	15	15	15	5	1.1	NE	2	NE	4.2	4.3	4.1	0.4	NE	2	NE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.86	6.50	27.3	30	45.8	50	57.2	67
29/03/2022 03:20	1014.0	1014.2	1014.0	995.6	79.0	79.0	79.0	8.3	8.3	8.3	0.9	0.9	0.8	8.3	8.3	8.3	2.4	2.4	2.4	15	15	15	5	0.6	ENE	1	NE	4.4	4.5	4.2	0.0	0	0	0	0.0	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.71	6.36	27.2	29	45.1	49	55.4	65
29/03/2022 03:25	1014.0	1014.0	1014.0	995.6	79.4	79.4	79.0	8.3	8.3	8.3	0.8	1.0	0.8	8.3	8.3	8.3	2.4	2.6	2.4	15	15	15	5	0.9	NNE	2	NE	4.1	4.6	4.1	0.1	NE	1	NE	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.61	6.36	26.9	29	44.5	49	55.5	68
29/03/2022 03:30	1013.9	1014.0	1013.9	995.5	79.4	79.4	79.4	8.3	8.3	8.3	0.8	0.8	0.7	8.3	8.3	8.3	2.3	2.3	2.1	15	15	15	5	1.4	N	2	NNW	3.9	4.1	3.8	0.7	NE	2	NE	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.90	6.50	27.4	30	46.0	50	58.0	67
29/03/2022 03:35	1013.9	1014.0	1013.9	995.4	79.4	79.4	79.4	8.2	8.2	8.2	1.2	1.2	0.8	8.3	8.3	8.3	2.6	2.6	2.3	15	15	15	5	0.9	N	2	N	4.0	4.1	3.9	0.2	NE	1	NE	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.05	6.79	27.7	30	46.9	52	59.8	70
29/03/2022 03:40	1013.8	1013.9	1013.7	995.4	79.4	79.4	79.4	8.2	8.2	8.2	1.6	1.6	1.2	8.3	8.3	8.3	2.8	2.8	2.6	15	15	15	5	0.9	NNE	2	NNE	4.0	4.1	4.0	0.2	NE	2	NE	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.35	7.10	28.0	30	48.9	54	64.2	74
29/03/2022 03:45	1013.7	1013.9	1013.7	995.3	79.4	79.4	79.4	8.2	8.2	8.2	1.9	1.9	1.6	8.3	8.3	8.3	3.2	3.2	2.8	15	15	15	5	1.7	NNE	3	NNE	4.4	4.4	4.0	0.0	NE	2	NE	4.4	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.73	7.30	29.1	32	51.6	55	67.6	75
29/03/2022 03:50	1013.7	1013.8	1013.6	995.3	79.4	79.4	79.4	8.2	8.1	8.2	2.2	2.2	2.2	8.3	8.3	8.3	3.5	3.6	3.2	15	15	15	5	1.2	NW	2	NNW	4.6	4.6	4.4	0.9	NE	3	NE	4.6	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.81	7.70	29.1	32	52.2	57	69.1	78
29/03/2022 03:55	1013.6	1013.7	1013.6	995.2	79.4	79.4	79.4	8.1	8.1	8.1	2.4	2.4	2.3	8.3	8.3	8.3	3.7	3.7	3.5	15	15	15	5	0.2	NE	1	NNE	4.5	4.7	4.4	0.0	0	0	0	0.0	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.54	7.50	28.4	31	50.2	56	66.2	76
29/03/2022 04:00	1013.5	1013.6	1013.5	995.1	79.4	79.4	79.4	8.1	8.1	8.1	2.8	2.8	2.4	8.3	8.3	8.3	3.9	3.9	3.7	15	15	15	5	0.9	WSW	2	WSW	4.7	4.7	4.4	0.6	NE	1	NE	4.7	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.39	7.30	27.8	29	49.2	55	63.8	72
29/03/2022 04:05	1013.5	1013.5	1013.4	995.1	79.4	79.4	79.4	8.1	8.1	8.1	3.0	3.0	2.8	8.2	8.3	8.2	3.9	3.9	3.8	15	15	15	5	0.8	WSW	2	WSW	4.6	4.8	4.6	0.6	NE	2	NE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.97	6.79	26.9	30	46.4	52	61.4	73
29/03/2022 04:10	1013.4	1013.5	1013.4	995.0	79.4	79.4	79.4	8.1	8.1	8.1	3.2	3.2	3.0	8.2	8.2	8.2	4.1	4.1	3.9	15	15	15	5	0.8	SW	2	SW	4.6	4.6	4.6	0.7	NE	2	NE	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.17	6.93	26.9	29	47.7	53	62.0	73
29/03/2022 04:15	1013.3	1013.4	1013.3	994.9	79.4	79.4	79.4	8.1	8.1	8.1	3.4	3.4	3.2	8.2	8.2	8.2	4.2	4.3	4.1	15	15	15	5	0.4	SW	1	SSW	4.7	4.7	4.6	0.2	NE	1	NE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.39	6.93	27.6	30	49.2	53	65.6	75
29/03/2022 04:20	1013.3	1013.4	1013.2	994.9	78.6	79.4	78.2	8.1	8.1	8.1	3.4	3.4	3.4	8.2	8.2	8.2	4.1	4.1	4.1	15	15	15	5	0.3	NW	1	ENE	4.7	4.7	4.7	0.0	0	0	0	0.0	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.38	7.10	27.7	30	49.2	54	65.1	73
29/03/2022 04:25	1013.3	1013.4	1013.2	994.9	78.6	78.6	78.6	7.9	8.1	7.9	3.7	3.7	3.4	8.2	8.2	8.2	4.2	4.2	4.1	15	15	15	5	0.2	N	1	NW	4.7	4.7	4.7	0.0	1	1	NE	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.42	6.93	27.4	30	49.4	53	65.1	77
29/03/2022 04:30	1013.3	1013.4	1013.3	994.9	77.4	77.4	77.4	7.9	7.9	7.9	3.7	3.7	3.7

New Five Minute Data June 2021 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
29/03/2022 09:10	1012.4	1012.5	1012.4	994.0	77.0	77.0	77.0	7.6	7.6	7.6	6.3	6.3	6.3	7.8	7.8	7.8	5.9	6.1	5.9	15	15	15	5	3.1	NNE	7	NE	5.5	5.5	5.4	2.8	NNE	6	NNE	4.9	4.7	0.0	0.0	66	67	0.00	0.00	0.00	0.05	0.00	8.79	10.25	30.5	32	63.3	72	85.4	107
29/03/2022 09:15	1012.4	1012.5	1012.4	994.0	77.0	77.0	77.0	7.6	7.6	7.6	6.4	6.4	6.3	7.8	7.8	7.8	6.1	6.1	5.9	15	15	15	5	3.0	NNE	6	NE	5.6	5.6	5.5	2.6	NE	6	NE	5.1	4.9	0.0	0.0	65	70	0.00	0.00	0.00	0.04	0.00	9.11	11.75	30.8	33	65.1	81	86.8	103
29/03/2022 09:20	1012.4	1012.5	1012.4	993.9	77.0	77.0	77.0	7.6	7.6	7.6	6.3	6.4	6.3	7.8	7.8	7.8	6.1	6.1	5.9	15	15	15	5	4.0	NNE	6	NE	5.6	5.6	5.6	3.7	NNE	7	N	4.9	4.9	0.0	0.0	63	69	0.00	0.00	0.00	0.04	0.00	9.01	10.08	30.8	32	64.6	71	89.1	110
29/03/2022 09:25	1012.4	1012.4	1012.3	994.0	77.0	77.0	77.0	7.6	7.6	7.6	6.7	6.7	6.3	7.8	7.8	7.8	6.3	6.3	6.1	15	15	15	5	3.5	NNE	7	N	5.6	5.6	5.6	3.2	NNE	7	NNE	4.7	4.7	0.0	0.0	75	83	0.00	0.00	0.00	0.04	0.00	8.77	10.92	30.4	32	63.1	76	84.9	109
29/03/2022 09:30	1012.3	1012.4	1012.3	993.9	77.0	77.0	77.0	7.6	7.6	7.6	6.7	6.7	6.6	7.8	7.8	7.8	6.3	6.3	6.3	15	15	15	5	3.8	N	8	NNW	5.7	5.7	5.6	3.6	N	9	NNW	4.6	4.6	0.0	0.0	85	102	0.00	0.00	0.00	0.04	0.00	8.16	9.42	30.3	33	59.5	67	79.1	95
29/03/2022 09:35	1012.3	1012.4	1012.3	993.9	77.0	77.0	77.0	7.6	7.6	7.6	7.4	7.4	6.7	7.8	7.8	7.8	6.9	6.9	6.3	15	15	15	5	3.3	NNE	6	NNE	5.8	5.8	5.7	3.1	NNE	7	N	4.9	4.6	0.0	0.0	105	113	0.00	0.00	0.00	0.04	0.00	8.07	9.42	30.2	33	58.9	67	79.8	102
29/03/2022 09:40	1012.3	1012.4	1012.3	993.9	77.0	77.0	77.0	7.6	7.6	7.6	7.3	7.4	7.3	7.8	7.8	7.8	6.9	6.9	6.8	15	15	15	5	4.5	N	8	NNW	5.9	5.9	5.8	4.2	N	9	N	4.9	4.8	0.0	0.0	89	95	0.00	0.00	0.00	0.04	0.00	7.62	9.25	29.8	33	56.6	66	75.7	82
29/03/2022 09:45	1012.4	1012.4	1012.3	993.9	77.4	77.4	77.0	7.6	7.6	7.6	7.2	7.3	7.2	7.8	7.8	7.8	6.7	6.9	6.7	15	15	15	5	4.5	NNE	8	NE	5.9	5.9	5.9	4.2	NNE	7	NE	4.6	4.6	0.0	0.0	92	104	0.00	0.00	0.00	0.04	0.00	7.63	9.25	30.0	33	56.6	66	75.8	92
29/03/2022 09:50	1012.3	1012.4	1012.2	993.9	77.4	77.4	77.4	7.6	7.6	7.5	7.5	7.2	7.8	7.8	7.8	7.8	7.0	7.0	6.7	15	15	15	5	3.3	NNE	7	NE	5.9	5.9	5.9	3.1	NE	6	NNE	4.8	4.6	0.0	0.0	118	134	0.00	0.00	0.00	0.04	0.00	7.15	8.75	28.8	32	54.2	63	73.4	84
29/03/2022 09:55	1012.3	1012.4	1012.2	993.9	77.4	77.4	77.4	7.6	7.6	7.6	7.9	7.9	7.5	7.8	7.8	7.8	7.3	7.3	7.0	15	15	15	5	3.5	NNE	6	NNE	6.1	6.1	5.9	3.2	NE	6	NNE	5.3	4.8	0.0	0.0	124	128	0.00	0.00	0.00	0.04	0.00	7.02	8.25	28.7	32	53.6	60	73.2	80
29/03/2022 10:00	1012.2	1012.3	1012.2	993.8	77.4	77.4	77.4	7.6	7.6	7.6	7.9	8.1	7.9	7.8	7.8	7.8	7.2	7.5	7.2	15	15	15	5	3.2	NNE	7	N	6.1	6.2	6.1	2.8	NNE	7	NNE	5.4	5.3	0.0	0.0	113	120	0.00	0.00	0.00	0.04	0.00	7.02	8.25	28.7	33	53.6	60	72.0	79
29/03/2022 10:05	1012.3	1012.3	1012.2	993.9	77.4	77.4	77.4	7.6	7.6	7.6	7.9	7.9	7.8	7.8	7.8	7.8	7.2	7.2	7.2	14	15	14	5	3.5	NNE	6	NE	6.2	6.2	6.1	3.2	NE	6	NNE	5.5	5.3	0.0	0.0	104	109	0.00	0.00	0.00	0.04	0.00	7.29	9.08	29.0	32	55.0	65	72.2	82
29/03/2022 10:10	1012.3	1012.4	1012.3	993.8	77.4	77.4	77.4	7.6	7.6	7.6	7.8	7.6	7.8	7.8	7.8	7.8	7.1	7.2	7.1	12	14	12	5	3.7	NE	7	NE	6.2	6.2	6.1	3.2	NE	7	E	5.3	5.3	0.0	0.0	95	98	0.00	0.00	0.00	0.04	0.00	7.27	9.25	29.0	32	54.9	66	72.4	82
29/03/2022 10:15	1012.3	1012.4	1012.3	993.8	77.4	77.4	77.4	7.6	7.6	7.6	7.4	7.6	7.4	7.8	7.8	7.8	6.8	7.2	6.8	1	4	1	0	5.0	NNE	8	NNE	6.2	6.2	6.2	4.7	NE	8	NNE	5.1	5.1	0.0	0.0	87	93	0.00	0.00	0.00	0.04	0.00	6.85	8.58	28.4	31	52.4	62	69.7	77
29/03/2022 10:20	1012.3	1012.3	1012.2	993.8	77.4	77.4	77.4	7.6	7.6	7.6	7.2	7.4	7.2	7.8	7.8	7.8	6.7	6.9	6.7	0	1	0	0	4.4	NE	8	NNE	6.2	6.2	6.2	4.1	NE	8	NNE	4.9	4.9	0.0	0.0	82	88	0.00	0.00	0.00	0.04	0.00	6.52	7.50	26.9	30	50.1	56	67.7	76
29/03/2022 10:25	1012.2	1012.3	1012.2	993.8	77.4	77.4	77.4	7.6	7.6	7.6	7.3	7.3	7.2	7.8	7.8	7.8	6.9	6.9	6.7	0	0	0	0	2.9	NE	6	SE	6.3	6.3	6.1	2.4	NE	5	E	5.3	4.8	0.0	0.0	75	79	0.00	0.00	0.00	0.04	0.00	6.44	7.10	25.5	28	49.6	54	67.1	76
29/03/2022 10:30	1012.2	1012.3	1012.2	993.7	77.4	77.4	77.4	7.6	7.6	7.6	7.0	7.3	7.0	7.8	7.8	7.8	6.5	6.9	6.5	0	0	0	0	3.7	NE	7	NE	6.2	6.3	6.1	3.4	NE	7	NNE	5.4	5.2	0.0	0.0	68	74	0.00	0.00	0.00	0.04	0.00	5.96	6.64	23.4	27	46.3	51	63.6	75
29/03/2022 10:35	1012.2	1012.3	1012.2	993.8	77.4	77.4	77.4	7.6	7.6	7.6	7.3	7.3	7.0	7.8	7.8	7.8	6.9	6.9	6.5	0	0	0	0	2.8	NE	5	NNE	6.2	6.3	6.1	2.4	NE	5	ENE	5.7	5.4	0.0	0.0	86	91	0.00	0.00	0.00	0.04	0.00	5.84	7.10	23.2	27	45.7	54	62.8	73
29/03/2022 10:40	1012.2	1012.2	1012.1	993.8	77.4	77.4	77.4	7.6	7.6	7.6	7.2	7.3	7.2	7.8	7.8	7.8	6.8	6.9	6.8	0	0	0	0	3.4	NE	6	N	6.2	6.2	6.1	3.1	NE	6	ENE	5.7	5.5	0.0	0.0	76	84	0.00	0.00	0.00	0.04	0.00	5.51	6.36	22.0	25	44.1	49	59.6	73
29/03/2022 10:45	1012.1	1012.2	1012.1	993.7	77.4	77.4	77.4	7.6	7.6	7.6	7.7	7.7	7.2	7.8	7.8	7.8	7.3	7.3	6.8	0	0	0	0	3.1	NNE	5	N	6.3	6.3	6.2	2.9	NNE	4	N	5.6	5.5	0.0	0.0	103	109	0.00	0.00	0.00	0.04	0.00	5.49	6.50	22.2	25	43.9	50	60.2	71
29/03/2022 10:50	1012.1	1012.2	1012.1	993.7	77.4	77.4	77.4	7.6	7.6	7.6	7.7	7.8	7.7	7.8	7.8	7.8	7.2	7.4	7.2	0	0	0	0	4.1	NNE	7	NE	6.3	6.4	6.3	3.8	NNE	6	NE	5.6	5.6	0.0	0.0	94	104	0.00	0.00	0.00	0.04	0.00	5.82	6.50	22.3	26	45.6	50	61.6	71
29/03/2022 10:55	1012.1	1012.1	1012.0	993.7	77.4	77.4	77.4	7.6	7.6	7.6	7.9	7.9	7.6	7.8	7.8	7.8	7.2	7.2	6.9	0	0	0	0	4.6	NE	8	NNE	6.3	6.3	6.2	4.3	NE	9	NNE	5.2	5.1	0.0	0.0	111	113	0.00	0.00	0.00	0.04	0.00	5.47	6.36	21.7	24	43.9	49	59.4	70
29/03/2022 11:00	1012.1	1012.2	1012.0	993.7	77.4	77.4	77.4	7.6	7.6	7.8	7.9	7.6	7.8	7.8	7.8	7.8	7.2	7.2	6.9	0	0	0	0	4.6	NNE	9	NE	6.3	6.3	6.3	4.2	NE	9	NNE	4.9	4.9	0.0	0.0	112	121	0.00	0.00	0.00	0.04	0.00	5.73	6.64	22.9	26	45.2	51	61.5	70
29/03/2022 11:05	1012.1	1012.2	1012.1	993.7	77.4	77.4	77.4	7.7	7.7	7.6	8.2	8.2	7.8	7.8	7.8	7.8	7.4	7.4	7.2	0	0	0	0	4.7	NE	9	NNE	6.3	6.4	6.3	4.4	NE	9	NNE	5.1	4.9	0.0	0.0	139	149	0.00	0.00	0.00	0.04	0.00	5.83	6.64	22.6	26	45.7	51	61.7	70
29/03/2022 11:10	1012.1	1012.1	1012.0	993.7	77.8	77.8	77.4	7.7	7.7	7.7	8.4	8.4	8.2	7.8	7.8	7.8	7.6	7.6	7.5	0	0	0	0	4.9	NE	9	NE	6.4	6.4	6.4	4.5	NE	8	NNE	5.2	5.1	0.0	0.0	137	146	0.00	0.00	0.00	0.04	0.00	4.80	5.90	21.0	23	40.3	46	52.9	61
29/03/2022 11:15	1012.2	1012.2	1012.1	993.7	77.8	77.8	77.7	7.7	7.7	7.7	8.4	8.4	8.4	7.8	7.8	7.8	7.6	7.6	7.5	0	0	0	0	3.8	NE	6	NE	6.4	6.4	6.4	3.4	NE	6	ENE	5.1	5.1	0.0	0.0	134	141	0.00	0.00	0.00	0.04	0.00	5.07	6.07	20.8	23	41.8	47	55.3	63
29/03/2022 11:20	1012.1	1012.2	1012.1	993.7	77.8	77.8	77.8	7.7	7.7	7.7	8.7	8.7	8.4	7.8	7.8	7.8	8.1	8.1	7.6	0	0	0	0	3.4	N	6	NNW	6.7	6.7	6.5	3.1	N	7	N	5.7	5.3	0.0	0.0	123	132	0.00	0.00	0.00	0.04	0.00	4.74	5.50	20.5	23	39.9	44	52.5	67
29/03/2022 11:25	1012.1	1012.1	1012.0	993.6	77.8	77.8	77.7	7.7	7.7	7.7	8.6	8.7	8.6	7.8	7.8	7.8	8.1	8.1	8.1	0	0	0	0	3.4	N	6	NNW	6.7	6.7	6.6	3.2	N	5	N	6.0	5.7	0.0	0.0	112	114	0.00	0.00	0.00	0.04	0.00	5.06	5.90	20.7	23	41.8	46	55.1	63
29/03/2022 11:30	1012.0	1012.1	1011.9	993.5	77.8	77.8	77.8	7.7	7.7	7.7	8.3	8.6	8.2	7.8	7.8	7.8	7.8	8.1	7.7	0	0	0	0	4.5	NNE	8	NE	6.7	6.8	6.7	4.1	NNE	9	NNE	5.9	5.8	0.0	0.0	108	120	0.00	0.00	0.00	0.04	0.00	5.06	6.21	20.5	23	41.8	48	56.5	66
29/03/2022 11:35	1011.9	1012.0	1011.9	993.5	77.8	77.8	77.8	7.7	7.7	7.7	8.4	8.4	8.4	7.8	7.8	7.8	7.9	7.9	7.7	0	0	0	0	3.3	ENE	6	ENE	6.7	6.8	6.7	2.8	ENE	5	NE	5.8	5.7	0.0	0.0	120	127	0.00	0.00	0.00	0.04	0.00	4.92	6.21	20.6	24	41.0	48	55.6	65
29/03/2022 11:40	1011.9	1012.0	1011.9	993.5	77.8	77.8	77.7	7.7	7.7	7.7	8.4	8.6	8.4	7.8	7.8	7.8	7.7	8.1	7.7	0	0	0	0	4.0	NNE	9	NNE	6.8	6.8	6.7	3.7	NE	9	NNE	5.9	5.9	0.0	0.0	101	114	0.00	0.00	0.00	0.04	0.00	5.57	6.36	22.2	24	44.3	49	60.2	68
29/03/2022 11:45	1011.9	1012.0	1011.9	993.5	77.8	77.8	77.8	7.7	7.7	7.7	8.1	8.4	8.1	7.8	7.8	7.8	7.5	7.8	7.5	0	0	0	0	4.1	NNE	7	NE	6.7	6.8	6.7	3.8	NE	6	NNE	5.9	5.9	0.0	0.0	95	100	0.00	0.00	0.00	0.04	0.00	5.74	6.50	22.6	27	45.2	50	62.4	75
29/03/2022 11:50	1011.9	1012.0	1011.9	993.5	77.8	77.8	77.8	7.7	7.7	7.7	8.1	8.1	8.1	7.8	7.8	7.8	7.6	7.6	7.5	0	0	0	0	4.2	NNE	7	NE	6.8	6.8	6.7	4.0	NNE	7	NE	5.7	5.7	0.0	0.0	109	155	0.00	0.00	0.00	0.04	0.00	6.00	6.79	22.8	26	46.5	52	63.6	73
29/03/2022 11:55	1011.9	1012.0	1011.9	993.5	77.8	77.8	77.8	7.8	7.8	7.7	8.4	8.6	8.2	7.8	7.8	7.8	7.5	7.7	7.5	0	0	0	0	4.6	NNE	8	NE	6.7	6.8	6.7	4.5	NNE	9	NNE	5.4	5.4	0.0	0.0	148	165	0.00	0.00	0.00	0.04	0.00	5.92	6.64	22.9	25	46.1	51	63.0	74
29/03/2022 12:00	1011.9	1012.0	1011.8	993.5	77.8	77.8	77.8	7.8	7.8	7.8	8.6	8.7	8.4	7.8	7.8	7.8	7.9	7.9	7.5	0	0	0	0	3.5	NNE	7	NE	6.9	6.9	6.7	3.1	N	8	N	5.9	5.5	0.0	0.0	103	111	0.00	0.00	0.00	0.04	0.00	5.98	6.79	23.0	26	46.4	52	63.7	73
29/03/2022 12:05	1011.9	1011.9	1011.8	993.5	77.8	77.8	77.8	7.8	7.8	7.8	8.4	8.6	8.4	7.8	7.8	7.8	8.1	8.1	7.9	0	0	0	0	3.9	NNE	8	NE	7.0	7.0	6.9	3.6	NNE	8	NNE	6.3	5.8	0.0	0.0	98	105	0.00	0.00	0.00	0.04	0.00	5.93	6.79	23.7	26	46.1	52	63.0	74
29/03/2022 12:10	1011.9	1011.9	1011.8	993.5	77.8	77.8	77.8	7.8	7.8	7.8	8.4	8.6	8.4	7.8	7.8	7.8	7.6	7.8	7.6	0	0	0	0	3.8	NE	7	NE	6.9	6.9	6.8	3.5	NE	8	ENE	5.9	5.8	0.0	0.0	112	127	0.00	0.00	0.00	0.04	0.00	6.07	6.79	23.8	27	47.0	52	65.4	74
29/03/2022 12:15	1011.8	1011.9	1011.8	993.4	77.8	77.8	77.8	7.8	7.8	7.8	8.8	8.8	8.6	7.8	7.8	7.8	8.1	8.1	7.8	0	0	0	0	3.5	NE	7	NE	7.1	7.1	6.9	3.1	NE	8	NNE	6.4	5.9	0.0	0.0	124	130	0.00	0.00	0.00	0.04	0.00	6.39	6.93	25.6	28	49.3	53	67.5	76
29/03/2022 12:20	1011.8	1011.9	1011.8	993.4	77.8	77.8	77.8	7.8	7.8	7.8	8.6	8.9	8.6	7.8	7.8	7.8	8.1	8.2	7.9	0	0	0	0	2.9	NE	5	NE	6.9	7.1	6.9	2.5	NE	5	NE	6.5	6.2	0.0	0.0	110	123	0.00	0.00	0.00	0.04	0.00	6.23	6.93	24.6	27	48.1	53	67.2	77
29/03/2022 12:25	1011.7	1011.8	1011.7	993.3	77.8	77.8	77.8	7.8	7.8	7.8	8.9	8.9	8.6	7.8	7.8	7.8	8.4	8.4	7.9	0	0	0	0	3.6	ENE	8	ENE	7.1	7.1	6.9	3.2	ENE	8	ENE	6.6	6.4	0.0	0.0	136	172	0.00	0.00	0.00	0.04	0.00	5.96	6.79	22.8	26	46.3	52	64.7	75
29/03/2022 12:30	1011.7	1011.7	1011.6	993.3	77.8	77.8	77.8	7.8	7.8	7.8	9.6	9.6	8.9	7.8	7.8	7.8	8.7	8.8	8.4	0	0	0	0	3.1	NE	6	NE	7.2	7.2	7.1	2.6	ENE	6	NE	6.7	6.6	0.0	0.0	178	188	0.00	0.00	0.00	0.04	0.00	5.62	6.64	22.2	26	44.6	51	62.0	74
29/03/2022 12:35	1011.6	1011.6	1011.5	993.2	77.8	77.8	77.8	7.8	7.8	7.8	9.6	9.8	9.6	7.8	7.8	7.8	8.8	9.1	8.8	0	0	0	0	3.9	NE	8	NNE	7.3	7.4	7.2	3.6	NE	8	NNE	6.7	6.7	0.0	0.0	162	176	0.00	0.00	0.00	0.04	0.00	5.87	6.79	22.2	25	45.8	52	63.7	78
29/03/2022 12:40	1011.5	1011.5	1011.5	993.2	77.8	77.8	77.8	7.8	7.8	7.8	10.1	10.1	9.6	7.8	7.8	7.8	9.1	9.3	8.8	0	0	0	0	3.2	NE	6	NE	7.4	7.4	7.3	2.9	NE	5	NE	6.9	6.8	0.0	0.0	181	188	0.00	0.00	0.00	0.04	0.00	6.10	6.79	22.7	26	47.2	52	67.0	77
29/03/2022 12:45	1011.4	1011.5	1011.4	993.1	77.4	77.4	77.4	7.9	7.9	7.8	9.6	10.1	9.6	7.8	7.8	7.8	8.6	9.1	8.6	0	0	0	0	4.2	NE	8	NE	7.4	7.4	7.4	3.9	NE	8	NE	6.7	6.7	0.0	0.0	155	160	0.00	0.00	0.00	0.04	0.00	6.52	7.70	24.0	27	50.1	57	69.3	79
29/03/2022 12:50	1011.3	1011.5	1011.3	993.0	77.4	77.4	77.4	7.9	7.9	7.9	9.7	9.7	9.6	7.8	7.8	7.8	8.6	8.6	8.6	0	0	0	0	4.0	ENE	7	NE	7.4	7.5	7.4	3.6	ENE	8	ENE	6.6	6.6	0.0	0.0	160	165	0.00	0.00	0.00	0.04	0.00	6.20	6.93	22.7	26	47.9	53	67.9	76
29/03/2022 12:55	1011.3	1011.4	1011.3	992.9	77.4	77.4	77.4	7.9	7.9	7.9	9.6	9.7	9.6	7.8	7.8	7.8	8.6	8.6	8.6	0	0	0	0	3.5	NE	8	ENE	7.4	7.6	7.4	3.2	NE	7	E	6.7	6.6	0.0	0.0	134	148	0.00	0.00	0.00	0.04	0.00	6.09	7.30	22.0	26	47.1	55	67.0	78
29/03/2022 13:00	1011.4	1011.4	1011.3	993.0	77.4	77.4	77.4	7.9	7.9	7.9	9.6	9.6	9.4	7.8	7.8	7.8	8.6	8.7	8.6	0	0	0	0	3.3	ENE	6	ENE	7.4	7.4	7.4	2.9	ENE	7	ENE	6.7	6.6	0.0	0.0	125	134	0.00	0.00	0.00	0.04	0.00	6.05	6.79	21.8	25	46.8	52	67.1	76
29/03/2022 13:05	1011.3	1011.4	1011.3	993.0	77.4	77.4	77.4	7.9	7.9	7.9	9.7	9.7	9.4	7.8	7.8	7.8	8.7	9.0	8.6	0	0	0	0	3.8	NNE	7	NE	7.4	7.5	7.4	3.5	E	7	ENE	6.8	6.8	0.0	0.0	152	169	0.00	0.00	0.00	0.04	0.00	6.43	7.50	24.0	27	49.5	56	70.6	79
29/03/2022 13:10	1011.2	1011.3	1011.2	992.8	77.0	77.4	77.0	7.9	7.9	7.9	10.0	10.1	9.7	7.8	7.8	7.8	9.1	9.3	8.9	0	0	0	0	3.4	ENE	6	ENE	7.5	7.5	7.4	3.1	ENE	7	E	6.9	6.8	0.0	0.0	170	178	0.00	0.00	0.00	0.04	0.00	6.45	7.10	23.9	27	49.7	54	68.3	76
29/03/2022 13:15	1011.2	1011.2	1011.1	992.8	77.0	77.0	77.0	7.9	7.9	7.9	10.0	10.0	9.9	7.8	7.8	7.8	8.8	9.1	8.7	0	0	0	0	4.3	ENE	7	NNE	7.4	7.5	7.4	4.0	NE	7	ENE	6.7	6.7	0.0	0.0	193	206	0.00	0.00	0.00	0.04	0.00	6.51	7.70	24.7	28	50.1	57	70.5	81
29/03/2022 13:20	1011.1	1011.2	1011.1	992.7	77.0	77.0	77.0	7.9	7.9	7.9

New Five Minute Data June 2021 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	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	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	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
29/03/2022 18:00	1008.8	1008.8	1008.7	990.4	78.6	78.6	78.2	8.6	8.6	8.6	8.7	8.6	8.1	8.1	8.1	8.4	8.4	8.3	0	0	0	0	3.1	ENE	6	ENE	7.9	7.4	7.9	2.7	ENE	5	ENE	7.4	7.4	0.0	0.0	68	70	0.00	0.00	0.00	0.04	0.00	4.70	5.50	21.8	24	39.7	44	48.8	58
29/03/2022 18:05	1008.8	1008.8	1008.7	990.4	78.6	78.6	78.6	8.6	8.6	8.6	8.4	8.6	8.4	8.1	8.1	8.1	8.4	8.4	0	0	0	0	3.1	NE	6	E	7.9	7.9	7.9	2.7	ENE	6	E	7.7	7.5	0.0	0.0	52	58	0.00	0.00	0.00	0.04	0.00	4.43	5.50	21.6	25	38.1	44	46.8	56
29/03/2022 18:10	1008.7	1008.8	1008.7	990.4	78.6	78.6	78.6	8.6	8.6	8.6	8.6	8.6	8.4	8.1	8.1	8.1	8.3	8.4	0	0	0	0	2.2	NE	4	N	7.9	7.9	7.9	2.0	NNE	3	NNE	7.9	7.6	0.0	0.0	67	70	0.00	0.00	0.00	0.04	0.00	4.90	5.90	22.4	24	40.9	46	51.9	62
29/03/2022 18:15	1008.8	1008.8	1008.7	990.5	78.6	78.6	78.6	8.6	8.6	8.6	8.6	8.6	8.6	8.1	8.1	8.1	8.4	8.3	0	0	0	0	2.7	NNE	6	NNE	7.9	7.9	7.9	2.3	NNE	5	N	7.8	7.8	0.0	0.0	60	67	0.00	0.00	0.00	0.04	0.00	4.82	5.90	22.5	26	40.4	46	51.4	60
29/03/2022 18:20	1008.7	1008.8	1008.7	990.4	78.6	78.6	78.6	8.6	8.6	8.6	8.4	8.6	8.4	8.1	8.1	8.1	8.4	8.4	8.3	0	0	0	2.1	NNE	4	NNE	7.9	7.9	7.9	1.8	NNE	3	N	7.9	7.9	0.0	0.0	54	58	0.00	0.00	0.00	0.04	0.00	4.84	5.70	22.4	25	40.6	45	50.7	61
29/03/2022 18:25	1008.8	1008.8	1008.7	990.4	78.6	78.6	78.6	8.6	8.6	8.6	8.3	8.4	8.3	8.1	8.1	8.1	8.2	8.4	8.2	0	0	0	2.8	ENE	5	NE	7.9	7.9	7.9	2.3	ENE	4	NE	7.9	7.9	0.0	0.0	60	62	0.00	0.00	0.00	0.04	0.00	4.82	5.70	22.6	26	40.4	45	50.7	60
29/03/2022 18:30	1008.7	1008.8	1008.7	990.3	78.6	78.6	78.6	8.6	8.6	8.6	8.3	8.3	8.3	8.1	8.1	8.1	8.3	8.3	8.2	0	0	0	2.3	NE	4	NE	7.9	7.9	7.9	1.9	ENE	4	ENE	7.9	7.9	0.0	0.0	57	58	0.00	0.00	0.00	0.04	0.00	5.22	6.21	23.2	27	42.6	48	52.8	62
29/03/2022 18:35	1008.7	1008.8	1008.6	990.3	78.6	78.6	78.6	8.6	8.6	8.6	8.1	8.2	8.1	8.1	8.1	8.1	8.3	8.1	0	0	0	0	2.8	NE	5	NNE	7.9	7.9	7.9	2.3	NNE	4	NNE	7.9	7.9	0.0	0.0	51	56	0.00	0.00	0.00	0.04	0.00	5.08	5.90	23.2	26	41.9	46	52.6	63
29/03/2022 18:40	1008.8	1008.8	1008.8	990.4	78.6	78.6	78.6	8.6	8.6	8.6	7.9	8.1	7.9	8.1	8.1	8.1	7.9	8.1	7.9	0	0	0	2.3	NE	4	ENE	7.8	7.9	7.8	2.1	NNE	3	NNE	7.8	7.8	0.0	0.0	40	44	0.00	0.00	0.00	0.04	0.00	5.15	5.90	23.2	26	42.3	46	53.1	64
29/03/2022 18:45	1008.7	1008.8	1008.7	990.4	78.6	78.6	78.6	8.6	8.6	8.6	7.7	7.9	7.7	8.1	8.1	8.1	7.9	7.9	7.9	0	0	0	1.5	N	3	NNE	7.8	7.9	7.8	0.8	NNE	3	NNE	7.8	7.8	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	5.11	6.21	23.0	26	42.0	48	52.9	63
29/03/2022 18:50	1008.6	1008.7	1008.6	990.2	78.6	78.6	78.6	8.6	8.6	8.6	7.7	7.7	7.7	8.1	8.1	8.1	7.9	7.9	7.9	0	0	0	1.8	NE	6	NE	7.9	7.9	7.8	1.1	NNE	5	NE	7.9	7.8	0.0	0.0	29	32	0.00	0.00	0.00	0.04	0.00	5.27	6.21	23.5	28	42.9	48	54.7	63
29/03/2022 18:55	1008.7	1008.7	1008.6	990.3	78.6	78.6	78.6	8.6	8.6	8.6	7.5	7.6	7.5	8.1	8.1	8.1	7.7	7.9	7.7	0	0	0	2.4	ENE	5	NNE	7.8	7.9	7.8	2.0	NE	5	NNE	7.8	7.8	0.0	0.0	26	26	0.00	0.00	0.00	0.04	0.00	5.40	6.21	24.3	28	43.5	48	54.9	65
29/03/2022 19:00	1008.7	1008.8	1008.7	990.3	78.6	78.6	78.6	8.6	8.6	8.6	7.4	7.5	7.4	8.1	8.1	8.1	7.6	7.7	7.6	0	0	0	1.8	NNE	3	NNE	7.8	7.8	7.8	1.4	ENE	3	ENE	7.8	7.8	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00	5.35	6.21	24.3	27	43.2	48	54.7	62
29/03/2022 19:05	1008.7	1008.7	1008.6	990.4	78.6	78.6	78.6	8.6	8.6	8.6	7.2	7.4	7.2	8.1	8.1	8.1	7.6	7.6	7.6	0	0	0	2.1	NNE	4	NE	7.8	7.9	7.8	1.8	ENE	4	ENE	7.8	7.8	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00	5.47	6.21	24.1	27	43.9	48	55.9	65
29/03/2022 19:10	1008.6	1008.7	1008.6	990.3	78.6	78.6	78.6	8.6	8.6	8.6	7.1	7.2	7.1	8.1	8.1	8.1	7.5	7.6	7.5	0	0	0	2.4	ENE	5	ENE	7.8	7.9	7.8	1.9	ENE	4	ENE	7.8	7.8	0.0	0.0	17	19	0.00	0.00	0.00	0.04	0.00	5.61	6.50	24.8	28	44.5	50	56.9	66
29/03/2022 19:15	1008.6	1008.6	1008.6	990.2	79.0	79.0	78.6	8.6	8.6	8.6	7.0	7.1	7.0	8.1	8.1	8.1	7.4	7.5	7.4	0	0	0	1.6	NE	4	ENE	7.8	7.8	7.7	1.2	ENE	3	ENE	7.8	7.7	0.0	0.0	14	16	0.00	0.00	0.00	0.04	0.00	5.55	6.36	24.6	27	44.2	49	56.7	68
29/03/2022 19:20	1008.5	1008.6	1008.5	990.1	79.0	79.0	79.0	8.6	8.6	8.6	6.8	7.0	6.8	8.1	8.1	8.1	7.2	7.4	7.2	0	0	0	1.9	NE	3	E	7.7	7.8	7.7	1.4	ENE	3	ENE	7.7	7.7	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00	5.41	6.21	24.7	27	43.6	48	55.7	65
29/03/2022 19:25	1008.4	1008.6	1008.4	990.0	79.0	79.0	79.0	8.6	8.6	8.6	6.6	6.8	6.6	8.1	8.1	8.1	7.2	7.2	7.2	0	0	0	1.6	NE	4	NE	7.6	7.7	7.6	1.2	ENE	3	ENE	7.6	7.6	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	5.44	6.36	24.2	27	43.7	49	55.0	62
29/03/2022 19:30	1008.5	1008.5	1008.4	990.1	79.0	79.0	79.0	8.6	8.6	8.6	6.4	6.6	6.4	8.1	8.1	8.1	7.0	7.2	7.0	0	0	0	1.5	NE	3	NE	7.6	7.6	7.6	0.9	ENE	2	ENE	7.6	7.6	0.0	0.0	4	7	0.00	0.00	0.00	0.04	0.00	5.68	6.36	24.8	27	44.9	49	56.7	64
29/03/2022 19:35	1008.5	1008.6	1008.5	990.1	79.0	79.0	79.0	8.6	8.6	8.6	6.2	6.3	6.2	8.1	8.1	8.1	6.8	6.9	6.8	0	0	0	2.0	NE	4	NE	7.5	7.6	7.5	1.4	ENE	3	ENE	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.50	6.21	24.4	28	44.0	48	55.8	66
29/03/2022 19:40	1008.5	1008.6	1008.5	990.1	79.0	79.0	79.0	8.6	8.6	8.6	6.1	6.2	6.1	8.1	8.1	8.1	6.7	6.8	6.7	0	0	0	2.6	NNE	5	NE	7.4	7.5	7.4	2.2	ENE	4	ENE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.69	6.50	24.8	28	45.0	50	57.2	64
29/03/2022 19:45	1008.4	1008.5	1008.4	990.1	79.0	79.0	79.0	8.6	8.6	8.6	5.9	6.1	5.9	8.1	8.1	8.1	6.7	6.7	6.7	0	0	0	2.2	NE	4	NE	7.4	7.4	7.4	1.8	ENE	4	ENE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.76	6.50	25.1	27	45.3	50	57.7	65
29/03/2022 19:50	1008.4	1008.5	1008.4	990.1	79.0	79.0	79.0	8.6	8.6	8.6	5.7	5.9	5.7	8.1	8.1	8.1	6.6	6.7	6.6	0	0	0	1.6	NE	4	NE	7.3	7.4	7.3	1.1	ENE	3	ENE	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.66	6.21	25.2	28	44.8	48	57.6	65
29/03/2022 19:55	1008.5	1008.5	1008.4	990.1	79.0	79.0	79.0	8.6	8.6	8.6	5.8	5.8	5.7	8.1	8.1	8.1	6.5	6.6	6.4	0	0	0	1.8	N	3	NNE	7.3	7.3	7.3	1.4	ENE	3	ENE	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.48	15.42	29.6	49	55.9	103	72.0	134
29/03/2022 20:00	1008.5	1008.6	1008.5	990.1	79.0	79.0	79.0	8.6	8.6	8.6	6.1	6.1	5.9	8.1	8.1	8.1	6.6	6.6	6.5	0	0	0	1.4	N	3	NW	7.3	7.4	7.3	0.9	ENE	3	ENE	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.96	11.42	31.5	39	58.3	79	72.5	95
29/03/2022 20:05	1008.4	1008.5	1008.4	990.1	79.0	79.0	79.0	8.6	8.6	8.6	6.2	6.2	6.1	8.1	8.1	8.1	6.8	6.8	6.6	0	0	0	1.9	N	4	NNW	7.4	7.4	7.3	1.5	ENE	4	ENE	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	17.47	42.77	54.1	114	115.3	267	138.7	330
29/03/2022 20:10	1008.4	1008.5	1008.3	990.0	79.0	79.0	79.0	8.6	8.6	8.6	6.2	6.2	6.2	8.2	8.2	8.1	6.8	6.8	6.8	0	0	0	1.1	N	3	NNE	7.4	7.5	7.4	0.5	ENE	2	ENE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	9.42	22.59	34.2	65	67.0	146	81.7	175
29/03/2022 20:15	1008.4	1008.4	1008.4	990.0	79.0	79.0	79.0	8.6	8.6	8.6	6.1	6.2	6.1	8.2	8.2	8.2	6.8	6.8	6.8	0	0	0	2.1	NE	4	E	7.4	7.5	7.4	1.5	ENE	3	ENE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.21	6.79	26.5	30	48.0	52	62.4	70
29/03/2022 20:20	1008.3	1008.4	1008.3	989.9	79.0	79.0	79.0	8.6	8.6	8.6	5.9	6.1	5.9	8.2	8.2	8.2	6.7	6.8	6.7	0	0	0	2.4	ENE	4	ENE	7.4	7.4	7.4	2.0	ENE	3	ENE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.01	6.64	25.9	28	46.6	51	61.1	68
29/03/2022 20:25	1008.4	1008.5	1008.3	990.1	79.0	79.0	79.0	8.6	8.6	8.6	5.9	5.9	5.9	8.2	8.2	8.2	6.7	6.7	6.7	0	0	0	2.4	NNE	4	NNE	7.4	7.4	7.4	2.1	NNE	4	ENE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.22	6.93	27.3	30	48.0	53	61.9	73
29/03/2022 20:30	1008.4	1008.4	1008.4	990.0	79.4	79.4	79.4	8.6	8.6	8.6	6.1	6.1	5.9	8.2	8.2	8.2	6.7	6.7	6.7	0	0	0	2.6	NNE	6	ENE	7.4	7.4	7.4	2.2	NNE	6	ENE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.39	7.30	27.7	30	49.2	55	64.7	74
29/03/2022 20:35	1008.4	1008.4	1008.3	990.0	79.4	79.4	79.4	8.6	8.6	8.6	6.1	6.1	6.1	8.2	8.2	8.2	6.7	6.7	6.7	0	0	0	2.2	NNE	4	NE	7.4	7.4	7.4	1.8	NNE	3	NNE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.49	7.50	27.6	31	49.9	56	64.7	74
29/03/2022 20:40	1008.4	1008.4	1008.3	990.1	78.2	79.4	78.2	8.6	8.6	8.6	6.2	6.2	6.1	8.2	8.2	8.2	6.9	6.9	6.8	0	0	0	3.0	NNE	6	NNE	7.5	7.5	7.4	2.7	NNE	5	NNE	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.43	7.30	27.4	29	49.5	55	65.8	72
29/03/2022 20:45	1008.5	1008.5	1008.3	990.1	78.2	78.2	78.2	8.6	8.6	8.6	6.3	6.3	6.2	8.2	8.2	8.2	7.0	7.0	6.9	0	0	0	3.2	NNE	6	NNE	7.5	7.5	7.4	3.0	NNE	5	NNE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.72	7.90	28.3	31	51.6	58	68.2	78
29/03/2022 20:50	1008.3	1008.4	1008.3	989.9	78.2	78.2	78.2	8.6	8.6	8.6	6.3	6.3	6.3	8.2	8.2	8.2	7.1	7.1	7.0	0	0	0	3.2	NNE	6	NE	7.5	7.6	7.5	2.8	NNE	5	NNE	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.54	7.70	27.7	30	50.3	57	66.6	73
29/03/2022 20:55	1008.3	1008.3	1008.2	989.9	78.2	78.2	78.2	8.6	8.6	8.6	6.3	6.3	6.3	8.2	8.2	8.2	7.2	7.2	7.1	0	0	0	3.3	NNE	6	N	7.6	7.6	7.6	3.1	NNE	5	NNE	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.85	8.58	28.7	31	52.5	62	68.2	76
29/03/2022 21:00	1008.3	1008.3	1008.2	990.0	78.6	78.6	78.6	8.6	8.6	8.6	6.4	6.4	6.3	8.2	8.2	8.2	7.2	7.2	7.2	0	0	0	3.1	NNE	6	NNE	7.7	7.7	7.6	2.9	NNE	5	NNW	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.38	8.92	29.7	32	55.4	64	72.3	87
29/03/2022 21:05	1008.3	1008.4	1008.3	989.9	78.6	78.6	78.6	8.6	8.6	8.6	6.5	6.5	6.4	8.2	8.2	8.2	7.2	7.2	7.2	0	0	0	2.6	NNE	6	N	7.7	7.7	7.6	2.2	NNE	4	NE	7.3	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.89	9.75	29.6	32	57.9	69	74.6	86
29/03/2022 21:10	1008.3	1008.3	1008.3	989.9	78.6	78.6	78.6	8.6	8.6	8.6	6.6	6.6	6.5	8.2	8.2	8.2	7.3	7.3	7.2	0	0	0	3.4	NNE	6	NNE	7.7	7.7	7.7	2.9	N	6	NNE	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.83	9.42	30.1	33	57.6	67	75.1	92
29/03/2022 21:15	1008.4	1008.4	1008.3	990.0	78.6	78.6	78.6	8.6	8.6	8.6	6.6	6.6	6.6	8.2	8.2	8.2	7.3	7.3	7.3	0	0	0	4.1	NNE	9	NNE	7.7	7.7	7.7	3.9	NNE	9	NNE	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.35	10.08	30.8	33	60.6	71	76.5	87
29/03/2022 21:20	1008.4	1008.4	1008.3	990.0	78.6	78.6	78.6	8.6	8.6	8.6	6.7	6.7	6.6	8.2	8.2	8.2	7.4	7.4	7.3	0	0	0	3.8	NNE	7	NNE	7.7	7.8	7.7	3.4	NNE	7	NNE	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.52	10.08	31.0	34	61.6	71	77.9	95
29/03/2022 21:25	1008.4	1008.5	1008.4	990.0	78.6	78.6	78.6	8.6	8.6	8.6	6.7	6.7	6.7	8.2	8.2	8.2	7.4	7.4	7.4	0	0	0	3.4	NE	6	NE	7.8	7.8	7.7	3.1	NE	5	ENE	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.44	9.75	31.2	34	61.1	69	76.8	92
29/03/2022 21:30	1008.4	1008.4	1008.4	990.0	78.6	78.6	78.6	8.6	8.6	8.6	6.7	6.7	6.7	8.2	8.2	8.2	7.4	7.4	7.4	0	0	0	3.9	NE	6	NNE	7.8	7.8	7.8	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	8.87	11.08	31.9	34	63.7	77	77.9	95
29/03/2022 21:35	1008.4	1008.4	1008.4	990.0	78.6	78.6	78.6	8.4	8.6	8.4	6.6	6.7	6.6	8.2	8.2	8.2	7.4	7.4	7.4	0	0	0	3.8	NE	8	NE	7.8	7.8	7.8	3.4	NE	8	NNE	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	8.93	10.58	31.9	34	64.1	74	77.9	99
29/03/2022 21:40	1008.3	1008.4	1008.3	989.9	78.6	78.6	78.6	8.4	8.4	8.4	6.6	6.6	6.6	8.2	8.2	8.2	7.3	7.4	7.3	0	0	0	4.0	ENE	7	NE	7.6	7.8	7.6	3.7	ENE	8	E	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.63	8.25	28.1	31	50.9	60	67.2	77
29/03/2022 21:45	1008.4	1008.4	1008.3	990.0	78.6	78.6	78.6	8.4	8.4	8.4	6.4	6.5	6.4	8.2	8.2	8.2	7.2	7.3	7.2	0	0	0	3.7	ENE	7	E	7.6	7.6	7.5	3.4	ENE	7	E	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.74	6.50	25.2	28	45.2	50	57.8	66
29/03/2022 21:50	1008.4	1008.5	1008.3	990.0	78.6	78.6	78.6	8.4	8.4	8.4	6.4	6.4	6.4	8.2	8.2	8.2	7.1	7.2	7.1	0	0	0	3.7	ENE	7	ENE	7.4	7.5	7.4	3.4	ENE	7	ENE	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.48	6.21	24.0	26	43.9	48	55.5	62
29/03/2022 21:55	1008.5	1008.5	1008.4	990.1	78.6	78.6	78.6	8.4	8.4	8.4	6.3	6.4	6.3	8.2	8.2	8.2	7.0	7.1	7.0	0	0	0	3.1	ENE	6	ENE	7.4	7.4	7.4	2.6	ENE	6	E	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.99	5.90	23.2	26	41.4	46	51.9	59
29/03/2022 22:00	1008.5	1008.5	1008.4	990.1	78.6	78.6	78.6	8.4	8.4	8.4	6.3	6.3	6.3	8.2	8.2	8.2	6.9	7.0	6.9	0	0	0	2.8	ENE	5	ENE	7.3	7.4	7.3	2.4	ENE	5	ENE	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.97	6.07	23.2	27	41.3	47	51.7	58
29/03/2022 22:05	1008.4	1008.5	1008.4	990.1	79.0	79.0	78.6	8.4	8.4	8.4	6.2	6.3	6.2	8.2	8.2	8.2	6.8	6.9	6.8	0	0	0	3.6	E	8	ENE	7.3	7.3	7.2	3.2	ENE	8	E	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.63	5.70	22.5	25	39.3	45	49.4	62
29/03/2022 22:10	1008.5	1008.6	1008.4	990.2	79.0	79.0	79.0	8.4	8.4	8.4	6.1	6.2	6.1	8.2	8.2	8.2	6.7	6.8	6.7	0	0	0	4.6	E	8	E	7.1	7.2	7.1	4.8	ENE	9	ENE	6.1	6.1	0.0	0.0	0	0

New Five Minute Data June 2021 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
30/03/2022 02:50	1007.1	1007.1	1007.0	988.8	80.6	80.6	80.2	7.9	7.9	7.9	4.3	4.4	4.3	8.1	8.1	8.1	4.7	4.8	4.7	0	0	0	0	0.2	SE	1	SE	5.4	5.4	5.4	0.1	ENE	1	ENE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.13	5.10	18.4	20	36.3	42	45.2	54
30/03/2022 02:55	1007.0	1007.1	1007.0	988.7	80.6	80.6	80.6	7.9	7.9	7.9	4.3	4.4	4.3	8.1	8.1	8.1	4.8	4.8	4.7	0	1	0	0	0.0		0		5.3	5.4	5.3	0.0		0		5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.00	5.10	18.5	22	35.5	42	44.1	53
30/03/2022 03:00	1007.0	1007.0	1006.9	988.7	80.6	80.6	80.6	7.9	7.9	7.9	4.4	4.4	4.3	8.1	8.1	8.1	4.7	4.8	4.7	1	1	1	0	0.2	ENE	1	E	5.3	5.3	5.3	0.0		0		5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.13	4.92	18.2	22	36.3	41	45.2	54
30/03/2022 03:05	1006.9	1007.0	1006.9	988.6	80.6	80.6	80.6	7.9	7.9	7.9	4.4	4.4	4.4	8.1	8.1	8.1	4.7	4.7	4.7	0	1	0	0	0.4	NNE	1	NNE	5.3	5.3	5.3	0.0		0		5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.97	5.10	17.8	21	35.1	42	45.1	54
30/03/2022 03:10	1006.9	1007.0	1006.9	988.6	80.6	80.6	80.6	7.9	7.9	7.9	4.4	4.4	4.4	8.1	8.1	8.1	4.7	4.7	4.6	1	1	1	0	0.0		1	N	5.3	5.3	5.3	0.0		0		5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.07	5.50	17.9	21	35.9	44	43.5	56
30/03/2022 03:15	1006.9	1007.0	1006.8	988.6	80.6	80.6	80.6	7.9	7.9	7.9	4.4	4.4	4.4	8.1	8.1	8.1	4.7	4.7	4.6	1	1	1	0	0.4	NNE	2	NNE	5.3	5.3	5.3	0.0		1	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.13	4.92	17.6	20	36.3	41	45.2	55
30/03/2022 03:20	1006.8	1006.9	1006.8	988.5	80.6	80.6	80.6	7.9	7.9	7.9	4.4	4.4	4.4	8.1	8.1	8.1	4.7	4.7	4.6	1	1	1	0	0.8	NNE	1	NW	5.3	5.3	5.3	0.0		1	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.95	4.92	17.7	21	34.9	41	42.5	50
30/03/2022 03:25	1006.7	1006.8	1006.7	988.4	80.6	80.6	80.6	7.9	7.9	7.9	4.5	4.5	4.4	8.1	8.1	8.1	4.7	4.7	4.6	1	1	1	0	0.2	NNE	1	NE	5.3	5.3	5.3	0.0		1	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.20	4.92	18.1	21	36.7	41	46.5	56
30/03/2022 03:30	1006.7	1006.8	1006.6	988.4	80.6	80.6	80.6	7.9	7.9	7.9	4.4	4.5	4.4	8.1	8.1	8.1	4.7	4.7	4.7	1	1	1	0	0.1	E	1	SE	5.3	5.3	5.3	0.0		0		5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.97	5.10	18.5	22	35.2	42	42.8	55
30/03/2022 03:35	1006.7	1006.7	1006.6	988.4	80.6	80.6	80.6	7.9	7.9	7.9	4.4	4.4	4.4	8.1	8.1	8.1	4.7	4.7	4.7	1	1	1	0	0.0		1	SE	5.3	5.3	5.3	0.0		0		5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.01	5.10	18.2	21	35.6	42	45.0	58
30/03/2022 03:40	1006.6	1006.7	1006.6	988.3	80.6	81.0	80.6	7.9	7.9	7.9	4.4	4.4	4.4	8.1	8.1	8.1	4.7	4.7	4.7	1	1	1	0	0.4	SW	2	SSW	5.4	5.4	5.3	0.0		1	ENE	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.96	5.10	17.8	21	35.0	42	43.8	57
30/03/2022 03:45	1006.5	1006.6	1006.5	988.2	81.0	81.0	80.6	7.9	7.9	7.9	4.4	4.4	4.4	8.1	8.1	8.1	4.7	4.7	4.7	1	1	1	0	0.5	SSE	2	SE	5.3	5.4	5.3	0.1	ENE	1	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.97	4.75	17.7	20	35.2	40	44.0	54
30/03/2022 03:50	1006.5	1006.6	1006.4	988.1	81.0	81.0	81.0	7.9	7.9	7.9	4.4	4.4	4.4	8.1	8.1	8.1	4.7	4.7	4.7	1	1	1	0	0.4	SE	2	S	5.3	5.4	5.3	0.1	ENE	1	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.93	4.92	16.9	20	34.6	41	43.3	58
30/03/2022 03:55	1006.4	1006.5	1006.4	988.1	81.0	81.0	81.0	7.9	7.9	7.9	4.4	4.4	4.4	7.9	8.1	7.9	4.7	4.8	4.7	1	1	1	0	0.2	ESE	1	ENE	5.4	5.4	5.3	0.0		0		5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.90	5.30	17.9	22	34.3	43	41.8	54
30/03/2022 04:00	1006.4	1006.5	1006.4	988.1	81.0	81.0	81.0	7.9	7.9	7.9	4.4	4.4	4.4	7.9	7.9	7.9	4.6	4.7	4.6	1	1	1	0	0.2	NE	1	S	5.4	5.4	5.3	0.0		0		5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.99	5.30	18.0	21	35.3	43	42.7	53
30/03/2022 04:05	1006.4	1006.4	1006.4	988.1	81.0	81.0	81.0	7.9	7.9	7.9	4.3	4.4	4.3	7.9	7.9	7.9	4.5	4.6	4.5	1	1	1	0	0.8	NE	2	ENE	5.3	5.4	5.3	0.1	ENE	1	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.11	5.30	18.4	20	36.2	43	44.1	54
30/03/2022 04:10	1006.3	1006.4	1006.3	987.9	81.0	81.0	81.0	7.9	7.9	7.9	4.2	4.3	4.2	7.9	7.9	7.9	4.5	4.6	4.5	1	1	1	0	1.1	ENE	2	NE	5.3	5.3	5.3	0.4	ENE	1	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.97	5.10	17.6	20	35.2	42	43.3	53
30/03/2022 04:15	1006.3	1006.3	1006.2	987.8	81.0	81.0	81.0	7.9	7.9	7.9	4.1	4.2	4.1	7.9	7.9	7.9	4.3	4.5	4.3	1	1	1	0	0.6	NE	1	ESE	5.2	5.3	5.2	0.0		1	ENE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.98	5.30	17.6	20	35.2	43	44.4	56
30/03/2022 04:20	1006.2	1006.3	1006.2	987.8	81.0	81.0	81.0	7.8	7.9	7.8	3.9	4.1	3.9	7.9	7.9	7.9	4.3	4.4	4.3	1	1	1	0	0.7	NE	2	NE	5.1	5.2	5.1	0.0		1	ENE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.09	4.92	17.8	20	36.0	41	44.7	54
30/03/2022 04:25	1006.1	1006.2	1006.0	987.8	81.0	81.0	81.0	7.8	7.8	7.8	3.7	3.9	3.7	7.9	7.9	7.9	4.1	4.3	4.1	1	1	1	0	0.8	NE	2	ENE	5.1	5.1	5.0	0.0		1	ENE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.06	4.92	17.9	21	35.9	41	44.2	54
30/03/2022 04:30	1006.0	1006.1	1006.0	987.6	81.0	81.0	81.0	7.8	7.8	7.8	3.5	3.7	3.5	7.9	7.9	7.9	3.9	4.1	3.9	1	1	1	0	0.7	ENE	2	ENE	5.1	5.2	5.1	0.0		0.1	NE	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.33	5.10	18.1	21	37.5	42	45.6	57
30/03/2022 04:35	1006.1	1006.1	1006.0	987.8	81.0	81.0	81.0	7.8	7.8	7.8	3.3	3.5	3.3	7.9	7.9	7.9	3.7	3.9	3.7	1	1	1	0	0.9	NE	2	NNE	4.9	5.1	4.9	0.1	ENE	1	ENE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.29	5.30	18.6	22	37.3	43	46.5	57
30/03/2022 04:40	1006.0	1006.1	1006.0	987.6	81.0	81.0	81.0	7.8	7.8	7.8	3.3	3.3	3.3	7.9	7.9	7.9	3.8	3.8	3.7	2	2	1	0	0.7	NE	1	NE	4.9	4.9	4.9	0.0		0		4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.28	5.10	18.6	21	37.2	42	46.0	55
30/03/2022 04:45	1006.0	1006.0	1005.9	987.7	81.0	81.0	81.0	7.8	7.8	7.8	3.4	3.4	3.4	7.9	7.9	7.9	3.7	3.8	3.7	2	2	2	0	0.6	ENE	1	ENE	4.9	5.0	4.9	0.0		0		4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.25	4.92	18.3	21	37.0	41	46.7	58
30/03/2022 04:50	1005.9	1006.0	1005.9	987.6	81.0	81.0	81.0	7.8	7.8	7.8	3.5	3.5	3.4	7.9	7.9	7.9	3.8	3.8	3.7	2	2	2	0	0.9	NE	2	ENE	4.9	4.9	4.9	0.0		0		4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.26	5.50	18.8	22	37.1	44	47.0	55
30/03/2022 04:55	1005.9	1006.0	1005.9	987.6	81.4	81.4	81.0	7.8	7.8	7.8	3.6	3.6	3.5	7.9	7.9	7.9	3.9	3.9	3.8	2	2	2	0	1.2	NE	2	NE	5.0	5.1	4.9	0.6	ENE	2	ENE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.17	5.30	18.8	21	36.5	43	46.1	57
30/03/2022 05:00	1005.9	1005.9	1005.8	987.5	81.4	81.4	81.4	7.8	7.8	7.8	3.7	3.7	3.6	7.9	7.9	7.9	3.9	3.9	3.9	2	2	2	0	1.2	NE	2	NE	4.9	5.1	4.9	0.6	ENE	1	ENE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.18	5.10	18.3	22	36.6	42	45.6	62
30/03/2022 05:05	1005.9	1005.9	1005.8	987.5	81.4	81.4	81.4	7.7	7.8	7.7	3.8	3.8	3.7	7.9	7.9	7.9	4.1	4.1	3.9	2	2	2	0	1.5	NE	2	NE	5.0	5.1	4.9	0.6	ENE	2	ENE	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.24	5.50	18.2	21	36.9	44	45.6	57
30/03/2022 05:10	1005.8	1005.9	1005.8	987.4	81.4	81.4	81.4	7.7	7.7	7.7	3.9	3.9	3.8	7.9	7.9	7.9	4.2	4.2	4.1	2	2	2	0	1.1	NE	2	NE	5.1	5.1	5.0	0.3	ENE	1	ENE	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.44	5.30	18.6	21	38.1	43	47.9	58
30/03/2022 05:15	1005.8	1005.8	1005.7	987.4	81.4	81.4	81.4	7.7	7.7	7.7	4.1	4.1	3.9	7.9	7.9	7.9	4.3	4.3	4.2	2	2	2	0	0.8	NE	2	NE	5.2	5.2	5.1	0.0		0		5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.26	5.10	18.0	21	37.1	42	46.4	53
30/03/2022 05:20	1005.7	1005.8	1005.7	987.4	81.4	81.4	81.4	7.7	7.7	7.7	4.1	4.1	4.1	7.9	7.9	7.9	4.3	4.3	4.3	2	2	2	0	1.1	NE	2	ENE	5.2	5.2	5.2	0.2	ENE	1	ENE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.49	5.50	19.4	23	38.4	44	48.7	60
30/03/2022 05:25	1005.6	1005.7	1005.6	987.3	81.4	81.4	81.4	7.7	7.7	7.7	4.2	4.2	4.1	7.9	7.9	7.9	4.6	4.6	4.3	2	2	2	0	1.3	ENE	2	NE	5.2	5.2	5.2	0.0	ENE	2	ENE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.56	5.30	19.4	23	38.8	43	48.1	55
30/03/2022 05:30	1005.6	1005.7	1005.6	987.3	81.4	81.4	81.4	7.7	7.7	7.7	4.3	4.3	4.2	7.9	7.9	7.9	4.7	4.7	4.6	2	2	2	0	1.4	ENE	3	ENE	5.3	5.3	5.2	0.8	ENE	2	ENE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.53	5.30	19.2	21	38.7	43	48.7	58
30/03/2022 05:35	1005.6	1005.6	1005.6	987.2	81.4	81.4	81.4	7.7	7.7	7.7	4.4	4.4	4.3	7.9	7.9	7.9	4.8	4.8	4.7	2	2	2	0	1.9	NE	3	NE	5.3	5.3	5.2	1.4	ENE	3	ENE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.42	5.70	19.1	22	38.0	45	48.8	60
30/03/2022 05:40	1005.5	1005.6	1005.5	987.2	81.4	81.4	81.4	7.7	7.7	7.7	4.4	4.4	4.4	7.9	7.9	7.9	4.8	4.8	4.8	1	2	1	0	1.4	ENE	3	ENE	5.3	5.3	5.3	1.1	ENE	3	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.65	5.30	19.0	22	39.4	43	49.8	56
30/03/2022 05:45	1005.5	1005.6	1005.5	987.2	81.8	81.8	81.4	7.6	7.7	7.6	4.4	4.4	4.4	7.9	7.9	7.9	4.8	4.8	4.8	1	2	1	0	1.3	NE	3	NNE	5.3	5.4	5.3	0.6	ENE	2	ENE	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.76	5.50	19.8	22	40.1	44	49.4	57
30/03/2022 05:50	1005.5	1005.5	1005.4	987.1	81.8	81.8	81.8	7.6	7.6	7.6	4.4	4.4	4.4	7.9	7.9	7.9	4.9	4.9	4.8	1	2	1	0	1.6	NE	3	NNE	5.4	5.4	5.3	0.9	ENE	2	ENE	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.17	6.36	20.8	24	42.3	49	53.7	64
30/03/2022 05:55	1005.5	1005.5	1005.5	987.2	81.8	81.8	81.8	7.6	7.6	7.6	4.4	4.4	4.4	7.9	7.9	7.9	5.0	5.0	4.9	1	1	1	0	1.4	NE	3	ENE	5.4	5.4	5.4	0.8	ENE	3	ENE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.38	6.21	21.4	24	43.4	48	58.0	65
30/03/2022 06:00	1005.5	1005.6	1005.5	987.2	81.8	81.8	81.8	7.6	7.6	7.6	4.5	4.5	4.4	7.9	7.9	7.9	5.0	5.0	5.0	1	1	1	0	2.2	NE	4	NE	5.4	5.4	5.4	1.8	ENE	3	ENE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.34	6.21	21.4	24	43.2	48	56.7	65
30/03/2022 06:05	1005.5	1005.6	1005.5	987.2	81.8	81.8	81.8	7.6	7.6	7.6	4.6	4.6	4.5	7.9	7.9	7.9	5.0	5.0	5.0	1	1	1	0	1.7	NNE	3	NE	5.4	5.4	5.4	1.2	ENE	2	ENE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.16	6.07	21.2	23	42.3	47	56.0	64
30/03/2022 06:10	1005.4	1005.6	1005.4	987.1	81.8	81.8	81.8	7.6	7.6	7.6	4.6	4.6	4.6	7.9	7.9	7.9	5.0	5.0	5.0	1	1	0	0	1.2	N	2	N	5.4	5.4	5.4	0.7	ENE	2	ENE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.63	6.36	22.5	27	44.7	49	58.3	67
30/03/2022 06:15	1005.5	1005.6	1005.5	987.2	81.8	81.8	81.8	7.6	7.6	7.6	4.7	4.7	4.6	7.9	7.9	7.9	5.1	5.1	5.0	1	1	1	0	1.4	NNE	3	NNE	5.5	5.5	5.4	0.8	ENE	2	ENE	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.71	6.36	22.5	24	45.1	49	58.2	64
30/03/2022 06:20	1005.5	1005.5	1005.4	987.1	81.8	81.8	81.8	7.6	7.6	7.6	4.7	4.7	4.7	7.9	7.9	7.9	5.1	5.1	5.1	1	1	1	0	1.5	N	3	NNW	5.6	5.6	5.5	0.9	ENE	3	ENE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.68	6.79	22.7	25	44.9	52	59.0	71
30/03/2022 06:25	1005.5	1005.5	1005.4	987.1	81.8	81.8	81.8	7.6	7.6	7.6	4.7	4.7	4.7	7.9	7.9	7.9	5.2	5.2	5.2	1	1	1	0	2.0	N	3	NE	5.6	5.6	5.5	1.8	ENE	3	ENE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.79	6.36	23.0	25	45.4	49	58.3	71
30/03/2022 06:30	1005.4	1005.5	1005.4	987.1	81.8	81.8	81.8	7.6	7.6	7.6	4.8	4.8	4.7	7.9	7.9	7.9	5.2	5.2	5.2	0	1	0	0	1.9	N	4	NNE	5.6	5.6	5.6	1.6	ENE	3	ENE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.59	6.36	22.4	24	44.4	49	57.1	66
30/03/2022 06:35	1005.4	1005.6	1005.4	987.2	81.8	81.8	81.8	7.6	7.6	7.6	4.8	4.8	4.8	7.9	7.9	7.9	5.2	5.2	5.2	0	0	0	0	1.5	N	4	NNE	5.6	5.6	5.6	1.2	ENE	3	ENE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.64	6.36	22.5	25	44.7	49	58.2	69
30/03/2022 06:40	1005.4	1005.5	1005.4	987.1	81.8	81.8	81.8	7.6	7.6	7.6	4.8	4.8	4.8	7.9	7.9	7.9	5.2	5.2	5.2	0	0	0	0	2.4	N	4	NW	5.6	5.7	5.6	2.2	N	4	ENE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.83	6.79	22.9	26	45.6	52	60.1	68
30/03/2022 06:45	1005.4	1005.5	1005.4	987.1	81.8	81.8	81.8	7.6	7.6	7.6	4.8	4.8	4.8	7.9	7.9	7.9	5.3	5.3	5.2	1	1	0	0	2.3	N	4	NNE	5.7	5.7	5.6	2.1	N	4	NNE	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.77	6.50	22.7	25	45.3	50	58.3	70
30/03/2022 06:50	1005.5	1005.5	1005.4	987.2	81.8	81.8	81.8	7.6	7.6	7.6	4.8	4.8	4.8	7.9	7.9	7.9	5.3	5.3	5.3	1	1	1	0	2.1	N	4	NNW	5.7	5.7	5.7	1.7	NNW	4	NNW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.59	6.64	22.1	25	44.4	51	58.8	72
30/03/2022 06:55	1005.5	1005.5	1005.4	987.1	81.8	81.8	81.8	7.6	7.6	7.6	4.8	4.8	4.8	7.9	7.9	7.9	5.3	5.3	5.3	1	1	1	0	1.2	NNE	2	N	5.7	5.7	5.7	0.8	NNW	2	NNW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.61	6.36	22.1	25	44.6	49	58.7	66
30/03/2022 07:00	1005.5	1005.6	1005.5	987.1	81.8	81.8	81.8	7.6	7.6	7.6	4.8	4.8	4.8	7.9	7.9	7.9	5.3	5.3	5.3

New Five Minute Data June 2021 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
30/03/2022 11:40	1005.7	1005.8	1005.7	987.4	78.1	78.1	78.1	7.2	7.2	7.2	5.3	5.3	5.1	7.6	7.6	7.6	4.6	4.6	4.3	15	15	15	5	6.2	NNE	11	NE	3.6	3.6	3.4	6.4	NNE	12	NNE	1.7	173	183	0.00	0.0	0.0	0.05	0.00	1.89	2.38	7.2	9	10.2	16	11.0	17
30/03/2022 11:45	1005.6	1005.7	1005.6	987.3	78.1	78.1	78.1	7.2	7.2	7.2	5.6	5.6	5.3	7.6	7.6	7.6	4.8	4.8	4.6	15	15	15	5	5.9	NNE	9	NE	3.7	3.7	3.6	6.2	NNE	11	NE	1.3	0.9	0.0	0.0	168	186	0.00	0.0	0.0	0.05	0.00	2.09	2.79	8.0	12	12.5	21	14.0	25
30/03/2022 11:50	1005.5	1005.7	1005.5	987.2	78.1	78.1	78.1	7.2	7.2	7.2	5.7	5.8	5.6	7.6	7.6	7.6	5.0	5.0	4.8	15	15	15	5	5.8	NNE	9	ENE	3.8	3.8	3.7	6.1	NNE	10	NE	1.3	1.1	0.0	0.0	160	181	0.00	0.0	0.0	0.05	0.00	2.24	3.04	8.8	14	14.4	24	14.9	24
30/03/2022 11:55	1005.5	1005.6	1005.5	987.1	78.1	78.1	78.1	7.2	7.2	7.2	6.2	6.2	5.7	7.6	7.6	7.6	5.2	5.2	5.0	15	15	15	5	5.4	NNE	9	NNE	3.9	3.9	3.8	5.7	NNE	10	NNE	1.4	1.2	0.0	0.0	192	236	0.20	0.60	0.01	0.05	0.00	2.31	3.21	8.9	12	15.2	26	15.6	27
30/03/2022 12:00	1005.4	1005.5	1005.4	987.1	78.1	78.1	78.1	7.2	7.2	7.2	6.7	6.7	6.2	7.6	7.6	7.6	5.9	5.9	5.4	15	15	15	5	5.3	NNE	11	NNE	4.2	4.2	4.0	5.6	NNE	11	NE	1.9	1.5	0.0	0.0	218	230	0.00	0.0	0.0	0.05	0.00	2.11	2.79	7.5	10	12.8	21	14.1	24
30/03/2022 12:05	1005.3	1005.4	1005.2	987.0	78.1	78.1	78.1	7.2	7.2	7.2	6.2	6.3	6.1	7.6	7.6	7.6	5.3	5.9	5.3	15	15	15	5	7.5	NNE	13	N	4.2	4.2	4.2	8.3	NNE	13	NNE	1.6	1.6	0.0	0.0	176	188	0.00	0.0	0.0	0.05	0.00	1.94	2.96	6.2	8	10.8	23	11.6	25
30/03/2022 12:10	1005.2	1005.2	1005.1	986.9	78.1	78.1	78.1	7.2	7.2	7.2	5.6	6.2	5.6	7.6	7.6	7.6	4.8	5.3	4.8	15	15	15	5	6.6	NNE	12	NNE	4.2	4.3	4.2	7.1	NNE	14	NNE	1.4	1.3	0.0	0.0	133	153	0.00	0.0	0.0	0.05	0.00	1.97	2.62	6.1	8	11.1	19	13.1	21
30/03/2022 12:15	1005.2	1005.3	1005.1	986.9	78.1	78.1	78.1	7.2	7.2	7.2	5.3	5.6	5.1	7.6	7.6	7.6	4.5	4.8	4.4	15	15	15	5	6.5	NNE	12	NE	4.1	4.2	4.1	6.9	NE	12	NNE	1.3	1.2	0.0	0.0	134	167	0.00	0.0	0.0	0.05	0.00	1.85	2.21	6.7	9	9.8	14	11.8	20
30/03/2022 12:20	1005.2	1005.3	1005.2	986.9	78.1	78.1	78.1	7.2	7.2	7.2	5.1	5.3	5.1	7.6	7.6	7.6	4.3	4.6	4.3	15	15	15	5	6.2	NNE	12	NNE	4.1	4.2	4.1	6.6	NNE	15	NNE	1.4	1.3	0.0	0.0	91	120	0.00	0.0	0.0	0.05	0.00	1.84	2.38	6.0	8	9.7	16	10.6	16
30/03/2022 12:25	1005.2	1005.2	1005.1	986.9	78.1	78.1	78.1	7.2	7.2	7.2	4.4	4.8	4.4	7.6	7.6	7.6	4.1	4.3	4.1	15	15	15	5	5.3	NE	9	NNE	4.1	4.1	4.1	5.5	NE	10	NNE	1.4	1.3	0.0	0.0	56	67	0.00	0.0	0.0	0.05	0.00	1.94	2.71	6.2	8	10.8	20	12.2	22
30/03/2022 12:30	1005.1	1005.2	1005.1	986.8	78.1	78.1	78.1	7.2	7.2	7.2	4.2	4.4	4.2	7.6	7.6	7.6	3.9	4.1	3.9	15	15	15	5	4.9	NE	9	NNE	4.0	4.1	4.0	4.9	NE	10	N	1.6	1.5	0.0	0.0	43	49	0.00	0.0	0.0	0.05	0.00	1.89	2.62	6.3	8	10.3	19	11.5	21
30/03/2022 12:35	1005.1	1005.2	1005.0	986.8	78.1	78.1	78.1	7.2	7.2	7.2	4.2	4.3	4.2	7.6	7.6	7.6	3.9	3.9	3.9	15	15	15	5	4.6	NNE	9	NNE	4.0	4.1	4.0	4.7	NNE	11	NNE	2.0	1.8	0.0	0.0	42	49	0.00	0.0	0.0	0.05	0.00	2.14	2.88	6.8	10	13.1	22	14.4	26
30/03/2022 12:40	1005.1	1005.2	1005.1	986.8	78.1	78.1	78.1	7.2	7.2	7.2	4.1	4.2	4.1	7.6	7.6	7.6	3.8	3.9	3.7	15	15	15	5	5.2	NNE	10	ENE	4.0	4.1	4.0	5.3	NNE	11	NE	2.0	2.0	0.0	0.0	46	56	0.00	0.0	0.0	0.05	0.00	2.04	2.62	6.3	9	12.0	19	13.2	24
30/03/2022 12:45	1005.1	1005.1	1005.0	986.8	77.7	78.1	77.7	7.2	7.2	7.2	4.2	4.3	4.2	7.6	7.6	7.6	3.7	3.9	3.7	15	15	15	5	7.2	NNE	13	NNE	3.9	4.0	3.9	7.8	NNE	14	NE	1.3	1.3	0.2	0.2	66	74	0.00	0.0	0.0	0.05	0.00	1.63	2.12	4.7	7	7.3	13	8.2	15
30/03/2022 12:50	1005.1	1005.1	1005.0	986.8	77.7	77.7	77.7	7.2	7.2	7.2	4.9	4.9	4.2	7.6	7.6	7.6	4.2	4.2	3.7	15	15	15	5	6.5	NNE	12	NE	3.9	3.9	3.8	6.8	NNE	12	NE	1.2	1.1	0.0	0.2	133	163	0.00	0.0	0.0	0.05	0.00	1.53	1.87	4.1	6	6.1	10	7.1	13
30/03/2022 12:55	1005.1	1005.1	1005.0	986.8	77.7	77.7	77.7	7.2	7.2	7.2	5.5	5.5	4.9	7.6	7.6	7.6	4.7	4.7	4.2	15	15	15	5	5.1	NE	9	NNE	4.1	4.1	3.9	5.3	NE	10	NE	1.7	1.1	0.0	0.2	174	183	0.00	0.0	0.0	0.05	0.00	1.55	2.12	4.2	6	6.3	13	7.1	13
30/03/2022 13:00	1005.0	1005.1	1005.0	986.7	77.7	77.7	77.7	7.2	7.2	7.2	5.6	5.6	5.5	7.6	7.6	7.6	4.9	4.9	4.7	15	15	15	5	4.7	NNE	9	NNE	4.4	4.4	4.2	4.8	NNE	10	NNE	2.2	1.7	0.0	0.2	146	158	0.00	0.0	0.0	0.05	0.00	1.50	2.38	3.2	5	5.7	16	6.0	21
30/03/2022 13:05	1005.1	1005.1	1005.0	986.8	77.7	77.7	77.7	7.2	7.2	7.2	5.2	5.5	5.2	7.6	7.6	7.6	4.7	4.9	4.7	15	15	15	5	4.3	NNE	8	NE	4.3	4.4	4.3	4.2	NNE	9	NNE	2.5	2.2	0.0	0.0	90	105	0.00	0.0	0.0	0.05	0.00	1.37	1.61	3.1	5	4.2	7	5.3	9
30/03/2022 13:10	1005.1	1005.1	1005.1	986.8	77.4	77.7	77.4	7.2	7.2	7.2	5.6	5.6	5.2	7.6	7.6	7.6	5.0	5.0	4.6	15	15	15	5	4.1	NE	7	NE	4.4	4.4	4.3	3.9	NE	9	NNE	2.8	2.5	0.0	0.0	144	153	0.00	0.0	0.0	0.05	0.00	1.38	1.61	2.9	4	4.3	7	4.7	8
30/03/2022 13:15	1005.1	1005.1	1005.0	986.8	77.4	77.4	77.4	7.2	7.2	7.2	5.3	5.6	5.3	7.6	7.6	7.6	5.1	5.2	5.0	15	15	15	5	3.3	NNE	6	NNE	4.6	4.6	4.4	3.2	NNE	6	NNE	3.1	2.8	0.0	0.0	99	132	0.00	0.0	0.0	0.05	0.00	1.55	2.21	4.2	7	6.3	14	6.3	14
30/03/2022 13:20	1005.0	1005.1	1005.0	986.7	77.4	77.4	77.4	7.2	7.2	7.2	4.7	5.3	4.7	7.6	7.6	7.6	4.4	5.1	4.4	15	15	15	5	3.7	NE	7	ENE	4.5	4.6	4.5	3.5	NE	8	E	3.3	3.1	0.0	0.0	57	70	0.00	0.0	0.0	0.05	0.00	1.55	2.29	4.2	6	6.4	15	7.0	15
30/03/2022 13:25	1005.0	1005.1	1005.0	986.7	77.4	77.4	77.4	7.2	7.2	7.2	4.6	4.8	4.6	7.6	7.6	7.6	4.1	4.3	4.1	15	15	15	5	5.8	ENE	11	NE	4.2	4.5	4.2	6.2	ENE	14	ENE	2.4	2.4	0.2	0.2	84	100	0.00	0.0	0.0	0.05	0.00	1.39	1.70	3.1	5	4.5	8	4.7	8
30/03/2022 13:30	1005.0	1005.0	1004.9	986.7	77.4	77.4	77.4	7.2	7.2	7.2	5.1	5.1	4.6	7.6	7.6	7.6	4.4	4.4	3.9	15	15	15	5	6.1	ENE	11	ENE	4.2	4.2	4.1	6.6	ENE	12	ENE	1.8	1.8	0.0	0.2	162	192	0.00	0.0	0.0	0.05	0.00	1.29	1.43	2.3	3	3.4	5	3.8	6
30/03/2022 13:35	1005.0	1005.1	1004.9	986.7	77.4	77.4	77.4	7.2	7.2	7.2	5.8	5.8	5.1	7.6	7.6	7.6	4.8	4.8	4.4	15	15	15	5	5.6	NE	11	NE	4.3	4.3	4.1	5.9	NE	11	E	1.8	1.6	0.0	0.2	216	232	0.20	0.60	0.01	0.05	0.00	1.34	2.29	2.3	3	3.9	15	4.0	15
30/03/2022 13:40	1005.0	1005.0	1004.9	986.7	77.4	77.4	77.4	7.2	7.2	7.2	5.9	5.9	5.7	7.6	7.6	7.6	4.8	4.8	4.7	15	15	15	5	5.1	NE	11	NE	4.4	4.4	4.3	5.5	NE	12	NNE	2.0	1.8	0.0	0.2	204	229	0.30	0.60	0.01	0.05	0.00	1.24	1.43	1.9	3	2.8	5	3.4	7
30/03/2022 13:45	1004.9	1005.0	1004.9	986.6	77.4	77.4	77.4	7.2	7.2	7.2	5.7	5.9	5.7	7.6	7.6	7.6	4.7	4.8	4.7	15	15	15	5	4.2	NE	8	NE	4.6	4.6	4.4	4.1	NE	8	NNE	2.6	2.1	0.0	0.2	145	165	0.00	0.0	0.0	0.05	0.00	1.24	1.43	2.0	3	2.7	5	2.9	5
30/03/2022 13:50	1005.0	1005.0	1004.9	986.7	77.4	77.4	77.4	7.2	7.2	7.2	5.1	5.6	5.1	7.6	7.6	7.6	4.2	4.7	4.2	15	15	15	5	5.8	NE	11	ENE	4.4	4.6	4.3	6.1	NE	11	NE	2.6	2.4	0.2	0.2	114	123	0.00	0.0	0.0	0.05	0.00	1.27	1.43	2.2	4	3.1	5	3.3	7
30/03/2022 13:55	1005.0	1005.1	1004.9	986.7	77.7	77.7	77.4	7.2	7.2	7.2	4.8	5.1	4.8	7.6	7.6	7.6	3.9	4.2	3.9	15	15	15	5	6.3	NE	13	NE	4.2	4.4	4.2	6.8	NE	14	NE	1.8	1.8	0.0	0.2	123	132	0.00	0.0	0.0	0.05	0.00	1.25	1.43	2.1	3	2.9	5	3.4	8
30/03/2022 14:00	1005.0	1005.1	1005.0	986.7	77.7	77.7	77.7	7.2	7.2	7.2	4.7	4.9	4.7	7.6	7.6	7.6	3.9	4.1	3.9	15	15	15	5	7.1	NE	11	NNE	4.1	4.2	4.1	7.4	NE	12	NE	1.3	1.3	0.2	0.2	116	125	0.00	0.0	0.0	0.05	0.00	1.30	1.43	2.2	4	3.4	5	3.8	7
30/03/2022 14:05	1005.1	1005.1	1005.0	986.8	77.7	77.7	77.7	7.2	7.2	7.2	4.7	4.8	4.7	7.6	7.6	7.6	3.9	4.1	3.9	15	15	15	5	5.1	NNE	9	NE	4.2	4.2	4.1	5.1	NE	10	NE	1.6	1.3	0.0	0.8	78	95	0.00	0.0	0.0	0.05	0.00	1.41	1.78	3.4	6	4.8	9	5.4	9
30/03/2022 14:10	1005.0	1005.0	1004.9	986.7	77.7	77.7	77.7	7.2	7.2	7.2	4.5	4.7	4.4	7.6	7.6	7.6	3.8	4.0	3.8	15	15	15	5	5.1	NNE	10	NE	4.1	4.2	4.1	4.8	NNE	11	NE	1.9	1.5	0.2	1.6	53	83	0.00	0.0	0.0	0.05	0.00	1.67	2.38	4.4	7	7.7	16	8.2	16
30/03/2022 14:15	1005.1	1005.1	1005.1	986.8	77.7	77.7	77.7	7.2	7.2	7.2	4.6	4.6	4.5	7.6	7.6	7.6	3.8	3.9	3.7	15	15	15	5	5.4	NE	11	NNE	3.9	4.1	3.9	5.4	NE	11	N	1.7	1.7	0.2	1.8	96	100	0.00	0.0	0.0	0.05	0.00	1.66	2.46	5.0	7	7.6	17	8.2	20
30/03/2022 14:20	1005.1	1005.1	1005.0	986.8	77.7	77.7	77.7	7.2	7.2	7.2	4.5	4.6	4.5	7.6	7.6	7.6	3.6	3.8	3.6	15	15	15	5	6.1	NE	12	NE	3.8	3.9	3.8	6.1	NE	13	NE	1.4	1.4	0.0	1.8	121	132	0.00	0.0	0.0	0.05	0.00	1.35	1.61	2.8	5	4.0	7	4.0	7
30/03/2022 14:25	1005.0	1005.1	1005.0	986.7	78.1	78.1	77.7	7.2	7.2	7.2	4.6	4.6	4.4	7.6	7.6	7.6	3.7	3.7	3.6	15	15	15	5	5.3	NE	10	NNE	3.7	3.7	3.7	5.3	NE	11	NE	1.4	1.2	0.2	1.8	125	134	0.00	0.0	0.0	0.05	0.00	1.12	1.26	0.6	1	1.4	3	1.8	7
30/03/2022 14:30	1005.1	1005.1	1005.0	986.8	78.1	78.1	78.1	7.2	7.2	7.2	4.2	4.7	4.2	7.6	7.6	7.6	3.4	3.7	3.4	15	15	15	5	7.2	NNE	13	NNE	3.6	3.7	3.6	7.5	NE	13	NNE	0.9	0.9	0.2	2.0	91	105	0.00	0.0	0.0	0.05	0.00	1.25	1.52	1.7	4	2.8	6	3.7	10
30/03/2022 14:35	1005.1	1005.1	1004.9	986.8	78.5	78.5	78.1	7.2	7.2	7.2	4.2	4.3	4.2	7.6	7.6	7.6	3.4	3.4	3.3	15	15	15	5	6.4	NNE	10	NNE	3.5	3.6	3.5	6.8	NNE	12	NNE	0.6	0.6	0.2	2.0	88	109	0.00	0.0	0.0	0.05	0.00	1.45	1.70	3.1	5	5.2	8	6.3	11
30/03/2022 14:40	1005.1	1005.1	1005.0	986.7	78.5	78.5	78.1	7.2	7.2	7.2	4.4	4.7	4.4	7.6	7.6	7.6	3.4	3.4	3.4	15	15	15	5	5.3	NE	10	NE	3.4	3.4	3.4	5.2	NE	11	NE	0.6	0.4	0.2	2.4	114	121	0.00	0.0	0.0	0.05	0.00	1.33	1.61	2.6	5	3.8	7	4.2	7
30/03/2022 14:45	1005.0	1005.1	1005.0	986.7	78.5	78.5	78.5	7.2	7.2	7.2	4.4	4.5	4.3	7.6	7.6	7.6	3.5	3.7	3.4	15	15	15	5	5.6	NNE	15	NE	3.4	3.5	3.4	5.4	NE	14	NE	1.1	0.8	0.0	2.4	99	114	0.00	0.0	0.0	0.05	0.00	1.31	1.52	2.5	4	3.5	6	4.5	8
30/03/2022 14:50	1005.1	1005.1	1005.0	986.8	78.5	78.5	78.5	7.2	7.2	7.2	4.2	4.2	4.1	7.6	7.6	7.6	3.6	3.6	3.3	15	15	15	5	4.7	NNE	8	ENE	3.4	3.4	3.3	4.6	NE	9	NNE	1.2	1.0	0.2	1.6	76	88	0.00	0.0	0.0	0.05	0.00	1.41	1.52	3.4	5	4.7	6	5.5	12
30/03/2022 14:55	1005.1	1005.1	1005.0	986.8	78.5	78.5	78.5	7.2	7.2	7.2	4.1	4.2	3.9	7.6	7.6	7.6	3.4	3.6	3.3	15	15	15	5	4.4	NE	9	NE	3.4	3.4	3.4	4.2	NE	10	ENE	1.4	1.2	0.2	1.8	66	81	0.00	0.0	0.0	0.05	0.00	1.60	2.46	4.3	6	6.9	17	7.4	17
30/03/2022 15:00	1005.0	1005.0	1004.9	986.7	78.5	78.5	78.5	7.2	7.2	7.2	3.9	4.1	3.9	7.6	7.6	7.6	3.2	3.4	3.2	15	15	15	5	6.6	NE	15	NE	3.4	3.5	3.4	7.3	ENE	17	NE	1.4	1.4	0.0	1.8	80	88	0.00	0.0	0.0	0.05	0.00	1.31	1.61	2.5	3	3.6	7	4.3	12
30/03/2022 15:05	1005.0	1005.0	1004.9	986.7	78.5	78.9	78.5	7.2	7.2	7.2	3.9	3.9	3.7	7.6	7.6	7.6	3.2	3.2	3.1	15	15	15	5	7.2	NE	12	ENE	3.3	3.4	3.3	8.4	ENE	14	ENE	0.3	0.3	0.2	1.8	106	144	0.00	0.0	0.0	0.05	0.00	1.20	1.26	1.3	2	2.3	3	3.0	7
30/03/2022 15:10	1004.9	1005.0	1004.9	986.6	78.5	78.9	78.5	7.2	7.2	7.2	4.2	4.3	4.1	7.6	7.6	7.6	3.4	3.6	3.2	15	15	15	5	6.3	NE	11	NE	4.1	4.2	4.1	6.8	NNE	12	NE	0.3	0.1	0.2	1.8	119	153	0.00	0.0	0.0	0.05	0.00	1.58	1.26	1.5	3	2.0	3	2.8	7
30/03/2022 15:15	1005.1	1005.1	1005.0	986.8	78.9	78.9	78.9	7.2	7.2	7.2	3.6	4.1	3.6	7.6	7.6	7.6	2.8	3.4	2.8	15	15	15	5	7.8	NE	14	NE	3.3	3.4	3.3	8.4	NE	15	NE	0.2	0.2	0.0	1.8	49	65	0.00	0.0	0.0	0.05	0.00	1.53	2.46	3.6	7	6.1	17	7.1	20
30/03/2022 15:20	1005.0	1005.1	1005.0	986.7	78.9	78.9	78.9	7.2	7.2	7.2	3.1	3.6	3.1	7.6	7.6	7.6	2.7	2.8	2.7	15	15	15	5	8.4	NE	16	NE	3.1	3.3	3.1	9.4	NE	18	NNE	-0.4	-0.4	0.2	1.4	46	56	0.00	0.0	0.0	0.05	0.00	1.56	2.46	4.1	6	6.4	17	7.3	17
30/03/2022 15:25	1004.9	1005.1	1004.9	986.6	78.9	78.9	78.9	7.2	7.2	7.2	3.5	3.5	3.1	7.6	7.6	7.6	2.8	2.8	2.6	15	15	15	5	8.0	NE	15	NE	3.1	3.1	3.1	8.9	NE	16	NE	-0.5	-0.7	0.0	1.0	85	111	0.00	0.0	0.0	0.05	0.00	1.50	1.78	3.9	6	5.8	9	6.8	11
30/03/2022 15:30	1005.0	1005.0	1004.9	986.7	78.9	78.9	78.9	7.2	7.2	7.2	4.1	4.1	3.5	7.6	7.6	7.6	3.3	3.3	2.9	15	15	15	5	6.4	NE	11	NE	3.2	3.2	3.1	7.0	NE	13	ENE	-0.1	-0.6	0.0	1.0	135	146	0.00	0.0	0.0	0.05	0.00	1.61	2.38	4.5	6	7.0	16	8.0	16
30/03/2022 15:35	1004.9	1005.0	1004.8	986.6	79.3	79.3	78.9	7.2	7.2	7.2	4.6	4.6	4.1	7.6	7.6	7.6	3.8	3.8	3.3	15	15	15	5	5.4	NE	9	ENE	3.4	3.4	3.2	5.8	NE	11	ENE	0.6	-0.1	0.0	1.0	151	174	0.00	0.0	0.0	0.05	0.00	1.68	2.29	4.5	7	7.8	15	8.7	15
30/03/2022 15:40	1004.9	1004.9	1004.8	986.6	79.3	79.3	79.3	7.2	7.2	7.2	4.3	4.6	4.3	7.6	7.6	7.6	3.7	3.8	3.7	15	15	15	5	5.3	NE	9	NE	3.5	3.6	3.4	5.2	NE	9	E	0.9	0.7	0.0	0.0	107	123	0.00	0.0	0.0	0.05	0.00	1.61	2.38	4.1	6	7.0	16	9.3	20
30/03/2022 15:45	1004.9	1004.9	1004.8	986.6	79.3	79.3	79.3	7.2	7.2	7.2	4.1	4.3	4.1	7.6	7.6	7.6	3.4	3.7	3.4	15	15	15	5	5.3	NE	9	NE	3.5	3.6	3.5	5.1	NE	10	ENE	1.2	1.1	0.2	0.2	73	100	0.00	0.0	0.0	0.05	0.00	1.69	2.54	3.9	6	7.9	18	8.9	20
30/03/2022 15:50	1004.9	1005.0	1004.8	986.6	79.3	79.3	79.3	7.2	7.2	7.2

New Five Minute Data June 2021 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	Soil Temp 12" °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
30/03/2022 20:30	1006.6	1006.7	1006.6	988.3	61.2	61.8	61.2	6.7	6.7	6.7	7.4	7.4	7.4	7.4	7.4	7.4	0.2	0.3	0.2	15	15	15	5	4.7	NNE	8	NE	0.8	0.8	0.8	4.6	NNE	8	NNE	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.65	4.92	10.4	21	19.3	41	22.0	54
30/03/2022 20:35	1006.7	1006.7	1006.6	988.4	60.6	61.2	60.6	6.6	6.7	6.6	7.4	7.4	7.4	7.4	7.4	7.4	0.2	0.3	0.2	15	15	15	5	4.7	NNE	8	NNE	0.8	0.8	0.8	4.8	NNE	9	N	-1.7	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.16	3.12	7.8	11	13.5	25	16.2	27
30/03/2022 20:40	1006.7	1006.7	1006.6	988.4	60.1	60.6	60.1	6.6	6.6	6.6	7.4	7.4	7.4	7.4	7.4	7.4	0.2	0.3	0.2	15	15	15	5	3.9	NNE	8	NNE	0.9	0.9	0.8	3.8	NNE	9	NE	-1.3	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.69	3.38	10.8	14	19.8	28	22.5	33
30/03/2022 20:45	1006.7	1006.8	1006.7	988.4	59.2	60.1	59.2	6.6	6.6	6.6	7.4	7.4	7.4	7.4	7.4	7.4	0.4	0.4	0.3	15	15	15	5	5.2	NNE	9	NNE	0.9	0.9	0.8	5.1	NNE	9	NNE	-1.3	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.08	3.12	7.5	11	12.4	25	15.2	30
30/03/2022 20:50	1006.8	1006.8	1006.7	988.5	58.3	59.2	58.3	6.6	6.6	6.6	7.4	7.4	7.4	7.4	7.4	7.4	0.5	0.5	0.4	15	15	15	5	5.3	NNE	9	NNE	0.9	0.9	0.9	5.4	NE	10	NNE	-1.6	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.90	2.71	5.7	10	10.4	20	12.0	25
30/03/2022 20:55	1006.8	1006.8	1006.7	988.5	57.5	58.3	57.5	6.6	6.6	6.6	7.4	7.4	7.4	7.4	7.4	7.4	0.6	0.6	0.5	15	15	15	5	5.7	NNE	10	NNE	0.9	0.9	0.9	6.0	NE	10	NE	-2.0	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.59	2.62	3.6	5	6.8	19	8.6	21
30/03/2022 21:00	1006.9	1006.9	1006.7	988.6	56.7	57.5	56.7	6.5	6.6	6.5	7.4	7.4	7.4	7.4	7.4	7.4	0.5	0.6	0.5	15	15	15	5	6.4	NNE	10	NNE	0.9	0.9	0.9	6.8	NNE	11	NE	-2.3	-2.3	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.63	2.38	3.9	8	7.3	16	8.0	18
30/03/2022 21:05	1006.7	1006.9	1006.7	988.4	55.8	56.7	55.8	6.5	6.5	6.5	7.4	7.4	7.4	7.4	7.4	7.4	0.5	0.5	0.5	15	15	15	5	6.2	NNE	11	NNE	0.9	0.9	0.9	6.6	NE	10	NE	-2.4	-2.4	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.70	2.38	4.1	8	8.1	16	11.4	19
30/03/2022 21:10	1006.8	1006.9	1006.7	988.5	54.8	55.6	54.8	6.5	6.5	6.5	7.4	7.4	7.4	7.4	7.4	7.4	0.5	0.5	0.5	15	15	15	5	5.9	NNE	10	NE	0.9	0.9	0.9	6.2	NNE	11	NE	-2.2	-2.4	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.73	2.62	4.4	6	8.4	19	9.7	21
30/03/2022 21:15	1006.8	1006.8	1006.8	988.5	54.0	54.8	54.0	6.5	6.5	6.5	7.4	7.4	7.4	7.4	7.4	7.4	0.6	0.6	0.5	15	15	15	5	6.4	NNE	11	NNE	0.9	0.9	0.9	6.8	NNE	11	NNE	-2.2	-2.3	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.97	3.04	4.9	9	11.2	24	13.6	25
30/03/2022 21:20	1006.9	1006.9	1006.7	988.6	53.2	54.0	53.2	6.4	6.5	6.4	7.4	7.4	7.4	7.4	7.4	7.4	0.6	0.6	0.6	15	15	15	5	5.9	NE	11	NNE	0.9	0.9	0.9	5.9	NE	10	NE	-2.3	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.65	2.54	3.9	6	7.5	18	9.5	19
30/03/2022 21:25	1006.9	1006.9	1006.8	988.6	52.7	53.2	52.7	6.4	6.4	6.4	7.4	7.4	7.4	7.4	7.4	7.4	0.6	0.6	0.6	15	15	15	5	5.4	NNE	8	N	1.0	1.0	0.9	5.2	NNE	9	NNE	-1.9	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.59	2.46	3.6	6	6.8	17	9.1	19
30/03/2022 21:30	1006.9	1007.0	1006.8	988.6	52.4	52.7	52.4	6.4	6.4	6.4	7.4	7.4	7.4	7.4	7.4	7.4	0.5	0.6	0.5	15	15	15	5	5.3	NNE	9	NNE	1.0	1.0	0.9	5.2	NNE	10	NE	-1.6	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.86	2.71	5.2	9	9.9	20	12.7	32
30/03/2022 21:35	1007.0	1007.0	1006.9	988.7	52.2	52.4	52.2	6.4	6.4	6.4	7.4	7.4	7.4	7.4	7.4	7.4	0.7	0.7	0.5	15	15	15	5	7.5	NNE	15	NNE	1.1	1.1	1.0	8.2	NNE	15	NE	-2.0	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.02	3.12	5.9	10	11.7	25	13.9	36
30/03/2022 21:40	1007.1	1007.1	1007.0	988.8	51.2	52.2	51.2	6.3	6.4	6.3	7.4	7.4	7.4	7.4	7.4	7.4	0.7	0.7	0.7	15	15	15	5	7.9	NNE	13	NE	1.1	1.1	1.1	8.4	NNE	14	NE	-2.6	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.74	2.71	4.5	8	8.6	20	10.5	25
30/03/2022 21:45	1007.1	1007.1	1006.9	988.8	51.2	51.2	51.2	6.3	6.3	6.3	7.3	7.3	7.3	7.3	7.3	7.3	0.6	0.7	0.6	15	15	15	5	9.1	NNE	15	NNE	1.1	1.1	1.1	9.8	NNE	15	NNE	-3.1	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.32	3.54	8.4	12	15.3	30	16.7	35
30/03/2022 21:50	1006.9	1007.0	1006.8	988.6	50.9	51.2	50.9	6.3	6.3	6.3	7.3	7.3	7.3	7.3	7.3	7.3	0.5	0.6	0.5	15	15	15	5	7.0	NNE	13	NNE	1.0	1.1	0.9	7.4	NNE	14	NNE	-3.1	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.43	3.38	9.3	12	16.6	28	18.3	28
30/03/2022 21:55	1006.9	1007.0	1006.9	988.6	50.9	50.9	50.9	6.3	6.3	6.3	7.3	7.3	7.3	7.3	7.3	7.3	0.4	0.5	0.4	15	15	15	5	5.9	NNE	10	N	0.9	0.9	0.9	6.1	NNE	10	NNE	-2.6	-3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.46	3.54	9.0	15	17.0	30	19.8	30
30/03/2022 22:00	1006.9	1006.9	1006.8	988.6	50.9	50.9	50.9	6.3	6.3	6.3	7.3	7.3	7.3	7.3	7.3	7.3	0.4	0.4	0.4	15	15	15	5	5.6	N	10	NNE	0.9	0.9	0.9	5.5	N	11	N	-2.0	-2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.23	3.04	8.3	10	14.3	24	16.4	27
30/03/2022 22:05	1006.9	1006.9	1006.8	988.6	50.9	50.9	50.9	6.3	6.3	6.3	7.3	7.3	7.3	7.3	7.3	7.3	0.3	0.4	0.3	15	15	15	5	4.8	NNE	9	NNE	0.9	0.9	0.9	4.7	NNE	10	NNE	-1.9	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.58	3.54	10.6	13	18.4	30	20.8	35
30/03/2022 22:10	1006.9	1007.0	1006.9	988.6	50.7	50.9	50.7	6.3	6.3	6.3	0.1	0.2	0.1	7.3	7.3	7.3	0.2	0.3	0.2	15	15	15	5	4.1	N	7	N	0.9	0.9	0.8	3.8	NNE	7	NNE	-1.4	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.78	3.79	11.7	16	20.8	33	23.1	35
30/03/2022 22:15	1006.9	1007.0	1006.9	988.6	50.7	50.7	50.7	6.3	6.3	6.3	0.0	0.1	0.0	7.3	7.3	7.3	0.2	0.2	0.2	15	15	15	5	5.0	NNE	11	NNE	0.8	0.9	0.8	4.9	NNE	11	NNE	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.24	3.04	8.9	12	14.4	24	18.0	28
30/03/2022 22:20	1006.9	1007.0	1006.8	988.6	50.7	50.7	50.7	6.3	6.3	6.3	-0.1	0.0	-0.1	7.3	7.3	7.3	0.2	0.2	0.2	15	15	15	5	4.4	NNE	7	NNE	0.8	0.9	0.8	4.4	NNE	8	N	-1.5	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.40	2.96	9.6	13	16.2	23	18.5	39
30/03/2022 22:25	1006.9	1007.0	1006.9	988.6	50.7	50.7	50.7	6.2	6.3	6.2	-0.2	-0.1	-0.2	7.3	7.3	7.3	0.2	0.2	0.2	15	15	15	5	5.0	NNE	10	N	0.8	0.8	0.8	5.0	N	10	N	-1.6	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.60	3.29	10.4	12	18.7	27	19.6	35
30/03/2022 22:30	1006.9	1007.0	1006.9	988.6	50.7	50.7	50.7	6.2	6.2	6.2	-0.3	-0.2	-0.3	7.3	7.3	7.3	0.2	0.2	0.2	15	15	15	5	5.2	N	10	NNE	0.8	0.9	0.8	5.1	N	10	N	-1.7	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.82	3.62	11.9	16	21.3	31	24.0	33
30/03/2022 22:35	1006.9	1006.9	1006.8	988.6	50.7	50.7	50.7	6.2	6.2	6.2	-0.3	-0.3	-0.3	7.2	7.2	7.2	0.2	0.3	0.2	15	15	15	5	5.2	NNE	9	NNE	0.8	0.8	0.8	5.4	NNE	10	NNE	-2.0	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.89	3.71	12.0	18	22.2	32	24.6	40
30/03/2022 22:40	1006.8	1006.9	1006.8	988.5	50.7	50.7	50.7	6.2	6.2	6.2	-0.2	-0.2	-0.3	7.2	7.2	7.2	0.2	0.2	0.2	15	15	15	5	5.5	NNE	11	NNE	0.8	0.8	0.8	5.6	NNE	11	NNE	-2.1	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.65	3.54	10.5	15	19.3	30	21.3	37
30/03/2022 22:45	1006.8	1006.9	1006.8	988.5	50.7	50.7	50.7	6.1	6.2	6.1	-0.2	-0.2	-0.2	7.2	7.2	7.2	0.3	0.3	0.2	15	15	15	5	6.2	NNE	11	NNE	0.8	0.8	0.8	6.6	NNE	12	NE	-2.2	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.46	3.21	8.9	11	17.0	26	19.3	31
30/03/2022 22:50	1006.9	1007.0	1006.9	988.6	50.7	50.7	50.7	6.1	6.1	6.1	-0.1	-0.1	-0.2	7.2	7.2	7.2	0.2	0.3	0.2	15	15	15	5	6.2	NNE	11	NNE	0.8	0.8	0.8	6.2	NNE	13	NNE	-2.2	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.24	3.46	8.1	11	14.4	29	17.7	36
30/03/2022 22:55	1007.0	1007.0	1007.0	988.7	50.7	50.7	50.7	6.1	6.1	6.1	-0.1	-0.1	-0.1	7.2	7.2	7.2	0.3	0.3	0.3	15	15	15	5	6.2	N	12	NNE	0.9	0.9	0.8	6.4	N	11	NNE	-2.3	-2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.05	2.79	5.4	8	12.1	21	13.6	25
30/03/2022 23:00	1007.1	1007.1	1007.0	988.8	50.7	50.7	50.7	6.1	6.1	6.1	-0.1	-0.1	-0.1	7.2	7.2	7.2	0.2	0.3	0.2	15	15	15	5	6.2	N	12	NNW	0.9	0.9	0.8	6.2	N	11	N	-2.4	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.73	1.96	4.4	6	8.4	11	12.2	21
30/03/2022 23:05	1007.0	1007.0	1007.0	988.9	50.7	50.7	50.7	6.1	6.1	6.1	-0.1	-0.1	-0.1	7.2	7.2	7.2	0.3	0.3	0.2	15	15	15	5	5.2	N	10	N	0.9	0.9	0.8	5.2	N	10	N	-2.1	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.62	2.29	3.7	5	7.2	15	9.5	19
30/03/2022 23:10	1007.0	1007.0	1006.9	988.7	50.7	50.7	50.7	6.1	6.1	6.1	-0.2	-0.1	-0.2	7.2	7.2	7.2	0.2	0.3	0.2	15	15	15	5	5.8	NNE	12	NNW	0.8	0.9	0.8	6.1	NNE	12	N	-2.1	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.59	2.46	3.0	4	6.7	17	9.8	24
30/03/2022 23:15	1006.9	1006.9	1006.8	988.6	50.7	50.7	50.7	6.1	6.1	6.1	-0.2	-0.2	-0.2	7.2	7.2	7.2	0.3	0.3	0.2	15	15	15	5	6.9	NNE	10	NE	0.8	0.9	0.8	7.4	NNE	12	NNE	-2.3	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.62	2.62	2.8	5	7.2	19	9.8	19
30/03/2022 23:20	1006.9	1007.0	1006.8	988.6	50.4	50.7	50.4	6.1	6.1	6.1	-0.3	-0.2	-0.3	7.2	7.2	7.2	0.2	0.3	0.2	15	15	15	5	6.6	NNE	11	NNE	0.8	0.8	0.8	7.1	NNE	12	NNE	-2.6	-2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.23	3.54	4.5	10	14.3	30	20.2	38
30/03/2022 23:25	1006.9	1006.9	1006.8	988.5	50.4	50.4	50.4	6.1	6.1	6.1	-0.3	-0.3	-0.3	7.2	7.2	7.2	0.2	0.2	0.2	15	15	15	5	6.1	NNE	13	NNE	0.8	0.8	0.8	6.6	NNE	13	NNE	-2.8	-2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.95	3.62	3.9	6	10.9	31	14.1	36
30/03/2022 23:30	1006.9	1006.9	1006.8	988.5	50.4	50.4	50.4	5.9	6.1	5.9	-0.4	-0.3	-0.4	7.2	7.2	7.2	0.2	0.2	0.2	15	15	15	5	6.3	NNE	11	NNE	0.8	0.8	0.8	6.6	NNE	11	N	-2.5	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.61	2.54	3.9	6	7.0	18	8.6	22
30/03/2022 23:35	1006.8	1006.8	1006.8	988.5	50.4	50.4	50.4	5.9	5.9	5.9	-0.4	-0.4	-0.4	7.2	7.2	7.2	0.2	0.2	0.2	15	15	15	5	8.0	NNE	15	N	0.7	0.8	0.7	8.7	NNE	16	N	-2.8	-2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.40	1.70	2.7	5	4.6	8	7.7	13
30/03/2022 23:40	1006.8	1006.8	1006.8	988.5	50.4	50.4	50.4	5.9	5.9	5.9	-0.5	-0.4	-0.5	7.2	7.2	7.2	0.2	0.2	0.1	15	15	15	5	7.1	NNE	14	N	0.7	0.7	0.7	7.5	NNE	15	NNE	-3.2	-3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.32	1.96	1.8	3	3.7	11	5.6	15
30/03/2022 23:45	1006.9	1006.9	1006.7	988.6	50.4	50.4	50.4	5.9	5.9	5.9	-0.6	-0.5	-0.6	7.2	7.2	7.2	0.0	0.1	0.0	15	15	15	5	6.8	NNE	11	NNE	0.6	0.7	0.6	7.3	NNE	11	NNE	-3.1	-3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.26	1.43	1.5	3	3.0	5	4.2	13
30/03/2022 23:50	1006.9	1006.9	1006.8	988.6	50.4	50.4	50.4	5.9	5.9	5.9	-0.7	-0.6	-0.7	7.2	7.2	7.2	-0.1	0.0	-0.1	15	15	15	5	5.2	NNE	9	NNE	0.6	0.6	0.6	5.4	NNE	11	NNE	-2.7	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.24	1.35	1.2	2	2.7	4	3.6	11
30/03/2022 23:55	1006.9	1007.0	1006.9	988.6	50.4	50.4	50.4	5.9	5.9	5.9	-0.7	-0.7	-0.7	7.2	7.2	7.2	-0.1	-0.1	-0.1	15	15	15	5	6.2	NNE	11	NNE	0.5	0.6	0.5	6.4	NNE	12	NE	-2.6	-2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.23	1.61	1.2	3	2.6	7	4.1	12
31/03/2022 00:00	1007.0	1007.0	1007.0	988.7	50.4	50.4	50.4	5.9	5.9	5.9	-0.8	-0.7	-0.8	7.2	7.2	7.2	-0.2	-0.1	-0.3	15	15	15	5	5.9	N	11	NNE	0.4	0.5	0.4	6.1	N	12	NNE	-2.7	-2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.30	2.04	1.3	2	3.4	12	4.0	12
31/03/2022 00:05	1006.9	1007.0	1006.9	988.6	50.4	50.4	50.4	5.9	5.9	5.9	-0.9	-0.8	-0.9	7.2	7.2	7.2	-0.3	-0.3	-0.3	15	15	15	5	6.4	NNE	11	NE	0.3	0.4	0.3	6.8	NNE	12	NE	-3.1	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.21	1.35	1.0	2	2.4	4	3.4	8
31/03/2022 00:10	1006.9	1007.0	1006.9	988.6	50.4	50.4	50.4	5.9	5.9	5.9	-1.0	-0.9	-1.0	7.2	7.2	7.2	-0.3	-0.3	-0.4	15	15	15	5	5.6	NNE	10	NNW	0.3	0.3	0.3	5.8	NNE	11	NNE	-3.1	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.29	2.21	1.5	3	3.4	14	3.9	17
31/03/2022 00:15	1007.0	1007.0	1006.9	988.7	49.6	50.4	49.6	5.8	5.9	5.8	-1.0	-1.0	-1.0	7.1	7.1	7.1	-0.4	-0.4	-0.4	15	15	15	5	5.7	NNE	11	NNE	0.2	0.3	0.2	6.1	NNE	12	NNE	-3.0	-3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	1.43	1.3	3	2.6	5	4.7	10
31/03/2022 00:20	1007.0	1007.0	1006.9	988.7	49.9	49.9	49.6	5.8	5.8	5.8	-1.1	-1.0	-1.1	7.1	7.1	7.1	-0.5	-0.4	-0.5	15	15	15	5	5.2	NNE	11	N	0.2	0.2	0.2	5.6	NNE	12	N	-2.9	-2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.25	2.04	1.2	3	2.8	12	4.2	16
31/03/2022 00:25	1007.1	1007.1	1007.0	988.8	49.9	49.9	49.9	5.8	5.8	5.8	-1.1	-1.0	-1.1	7.1	7.1	7.1	-0.5	-0.5	-0.5	15	15	15	5	5.9	N	10	N	0.2	0.2	0.2	6.0	N	9	N	-2.9	-3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.21	1.35	1.2	2	2.4	4	3.7	10
31/03/2022 00:30	1007.0	1007.0	1007.0	988.7	49.9	49.9	49.9	5.8	5.8	5.8	-1.2	-1.1	-1.2	7.1	7.1	7.1	-0.6	-0.5	-0.6	15	15	15	5	5.6	N	11	N	0.1	0.2	0.1	5.7	N	11	N	-3.1	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.19	1.35	1.0	2	2.2	4	3.5	8
31/03/2022 00:35	1007.1	1007.1	1007.0	988.8	49.9	49.9	49.9	5.8	5.8	5.8	-1.2	-1.2	-1.2	7.1	7.1	7.1	-0.6	-0.6	-0.6	15	15	15	5	6.4	N	12	N	0.1	0.2	0.1	6.4	N	12	N	-3.1	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.22	1.43	1.2	2	2.5	5	4.5	9
31/03/2022 00:40	1007.1	1007.1	1007.0	988.8	49.9	49.

New Five Minute Data June 2021 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
31/03/2022 05:20	1007.8	1007.8	1007.7	989.4	50.8	50.8	50.8	4.9	4.9	4.9	-1.6	-1.6	-1.6	6.6	6.6	6.6	-1.0	-1.0	-1.1	1	1	1	0	6.2	NNE	12	NNE	-0.3	-0.3	-0.3	6.6	NNE	13	NNE	-3.3	-3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	1.34	2.29	2.2	4	3.9	15	6.2	16
31/03/2022 05:25	1007.9	1007.9	1007.7	989.5	50.8	50.8	50.8	4.9	4.9	4.9	-1.5	-1.5	-1.6	6.6	6.6	6.6	-0.9	-0.9	-1.0	1	1	1	0	7.1	N	12	N	-0.3	-0.3	-0.3	7.2	N	12	N	-3.8	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	1.37	2.29	2.3	3	4.3	15	5.7	17
31/03/2022 05:30	1007.9	1007.9	1007.8	989.5	50.8	50.8	50.8	4.8	4.9	4.8	-1.3	-1.3	-1.5	6.6	6.6	6.6	-0.7	-0.7	-0.8	1	1	1	0	6.3	NNE	13	NNW	-0.2	-0.2	-0.3	6.4	N	13	NNW	-3.8	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.29	1.43	2.3	3	3.4	5	5.2	11
31/03/2022 05:35	1008.1	1008.2	1007.9	989.7	50.8	50.8	50.8	4.8	4.8	4.8	-0.7	-0.7	-1.2	6.5	6.6	6.5	-0.4	-0.4	-0.7	2	2	1	0	6.5	NNE	10	NNE	-0.1	-0.1	-0.2	7.1	NNE	12	NE	-3.7	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.24	1.35	1.9	3	2.7	4	4.1	11
31/03/2022 05:40	1008.2	1008.2	1008.0	989.8	50.5	50.8	50.5	4.8	4.8	4.8	-0.7	-0.7	-0.7	6.5	6.5	6.5	-0.4	-0.4	-0.4	2	2	2	0	7.2	NNE	15	NNE	-0.1	-0.1	-0.1	7.5	NNE	15	NE	-3.8	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.25	1.43	1.8	3	2.9	5	4.0	8
31/03/2022 05:45	1008.1	1008.1	1008.0	989.7	50.5	50.5	50.5	4.8	4.8	4.8	-0.7	-0.7	-0.7	6.5	6.5	6.5	-0.4	-0.4	-0.4	2	2	2	0	6.5	N	11	N	0.0	0.0	-0.1	6.5	N	13	N	-3.6	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.30	1.61	2.0	4	3.4	7	4.8	10
31/03/2022 05:50	1007.9	1008.1	1007.9	989.6	50.5	50.5	50.5	4.8	4.8	4.8	-0.7	-0.7	-0.7	6.5	6.5	6.5	-0.4	-0.4	-0.4	2	3	2	0	6.9	N	12	NNW	0.0	0.0	-0.1	7.0	N	13	N	-3.6	-3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.32	1.61	2.2	3	3.6	7	4.2	7
31/03/2022 05:55	1008.0	1008.1	1007.9	989.6	50.5	50.5	50.5	4.8	4.8	4.8	-0.7	-0.7	-0.7	6.5	6.5	6.5	-0.4	-0.4	-0.4	2	2	2	0	8.1	N	14	N	-0.1	0.0	-0.1	8.2	N	14	NNW	-3.9	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.45	1.70	3.0	5	5.2	8	5.9	11
31/03/2022 06:00	1008.0	1008.2	1008.0	989.7	50.5	50.5	50.5	4.8	4.8	4.8	-0.8	-0.7	-0.8	6.5	6.5	6.5	-0.5	-0.4	-0.5	2	2	2	0	7.1	N	13	NNE	-0.1	-0.1	-0.1	7.2	N	13	N	-4.0	-4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.71	2.38	3.8	7	8.2	16	9.8	21
31/03/2022 06:05	1008.2	1008.2	1008.0	989.8	50.5	50.5	50.5	4.8	4.8	4.8	-1.1	-0.8	-1.1	6.5	6.5	6.5	-0.7	-0.5	-0.7	2	2	1	0	6.9	N	13	NNE	-0.2	-0.1	-0.2	7.2	N	13	NNE	-3.9	-4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.69	2.54	4.6	8	8.0	18	9.7	21
31/03/2022 06:10	1008.1	1008.3	1008.1	989.8	50.5	50.5	50.5	4.8	4.8	4.8	-1.0	-1.0	-1.1	6.5	6.5	6.5	-0.6	-0.6	-0.7	2	2	2	0	7.4	N	14	NNE	-0.2	-0.2	-0.2	7.8	N	16	NNE	-3.9	-4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.74	2.54	4.5	7	8.5	18	9.8	19
31/03/2022 06:15	1008.2	1008.2	1008.1	989.8	50.5	50.5	50.5	4.8	4.8	4.8	-0.9	-0.9	-1.0	6.5	6.5	6.5	-0.5	-0.5	-0.6	2	2	2	0	7.7	NNE	18	NNE	-0.1	-0.1	-0.2	8.4	NNE	19	NNE	-4.1	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.60	2.29	3.6	7	6.9	15	9.5	17
31/03/2022 06:20	1008.2	1008.2	1008.1	989.8	50.5	50.5	50.5	4.8	4.8	4.8	-1.2	-0.9	-1.2	6.4	6.5	6.4	-0.7	-0.5	-0.7	1	2	1	0	7.9	N	17	N	-0.2	-0.1	-0.2	8.4	N	15	NNW	-4.4	-4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.56	1.78	3.6	5	6.5	9	7.2	11
31/03/2022 06:25	1008.2	1008.2	1008.1	989.9	50.5	50.5	50.5	4.8	4.8	4.8	-1.3	-1.2	-1.4	6.4	6.4	6.4	-0.7	-0.7	-0.7	1	1	1	0	8.1	N	15	N	-0.2	-0.2	-0.2	8.6	N	16	N	-4.4	-4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.61	2.29	3.8	5	7.0	15	7.6	15
31/03/2022 06:30	1008.2	1008.3	1008.2	989.9	50.5	50.5	50.5	4.8	4.8	4.8	-1.6	-1.3	-1.6	6.4	6.4	6.4	-0.9	-0.7	-0.9	1	1	1	0	8.3	N	13	N	-0.3	-0.2	-0.3	8.9	N	14	N	-4.5	-4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	1.56	1.87	3.8	5	6.4	10	7.5	11
31/03/2022 06:35	1008.3	1008.3	1008.2	989.9	50.0	50.8	50.0	4.7	4.8	4.7	-1.7	-1.7	-1.7	6.4	6.4	6.4	-1.0	-0.9	-1.0	1	1	1	0	8.1	N	17	N	-0.3	-0.3	-0.3	8.5	N	17	N	-4.5	-4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	1.37	1.61	2.8	4	4.2	7	4.7	8
31/03/2022 06:40	1008.3	1008.4	1008.3	989.9	50.0	50.0	50.0	4.7	4.7	4.7	-1.8	-1.7	-1.8	6.4	6.4	6.4	-1.1	-0.9	-1.1	1	1	1	0	6.2	N	12	N	-0.3	-0.3	-0.3	6.2	N	14	N	-4.3	-4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	1.42	1.70	3.2	5	4.8	8	6.0	10
31/03/2022 06:45	1008.4	1008.5	1008.3	990.1	50.0	50.0	50.0	4.7	4.7	4.7	-1.9	-1.8	-1.9	6.4	6.4	6.4	-1.1	-1.1	-1.1	1	1	1	0	6.4	N	14	N	-0.4	-0.3	-0.4	6.5	N	14	N	-3.9	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	1.39	1.61	2.7	4	4.5	7	5.6	11
31/03/2022 06:50	1008.6	1008.6	1008.4	990.2	50.0	50.0	50.0	4.7	4.7	4.7	-1.9	-1.8	-1.9	6.4	6.4	6.4	-1.2	-1.1	-1.2	1	1	1	0	5.6	N	10	NNE	-0.3	-0.3	-0.4	5.8	NNE	11	NNE	-3.6	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	1.29	1.43	2.1	4	3.4	5	4.3	8
31/03/2022 06:55	1008.7	1008.7	1008.5	990.3	50.0	50.0	50.0	4.7	4.7	4.7	-2.1	-2.0	-2.2	6.4	6.4	6.4	-1.1	-1.1	-1.2	1	1	1	0	6.5	N	12	N	-0.4	-0.3	-0.4	6.9	N	12	N	-3.9	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	1.45	2.46	2.5	6	5.1	17	6.8	19
31/03/2022 07:00	1008.7	1008.7	1008.6	990.3	50.0	50.0	50.0	4.7	4.7	4.7	-2.2	-2.1	-2.2	6.3	6.4	6.3	-1.1	-1.1	-1.1	1	1	1	0	4.9	N	9	NNW	-0.4	-0.3	-0.4	4.7	N	10	NNW	-3.6	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	1.36	1.61	2.8	4	4.1	7	5.9	11
31/03/2022 07:05	1008.8	1008.8	1008.7	990.4	50.0	50.0	50.0	4.7	4.7	4.7	-1.9	-1.9	-2.2	6.3	6.3	6.3	-0.9	-0.9	-1.1	1	1	1	0	5.6	N	10	N	-0.3	-0.3	-0.4	5.5	N	11	NNE	-3.3	-3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00	1.35	1.61	2.6	4	4.0	7	5.9	11
31/03/2022 07:10	1008.9	1008.9	1008.7	990.6	50.0	50.0	50.0	4.7	4.7	4.7	-1.7	-1.7	-1.9	6.3	6.3	6.3	-0.8	-0.8	-0.9	1	1	1	0	5.6	N	11	NNE	-0.3	-0.3	-0.3	5.8	N	13	NNE	-3.3	-3.3	0.0	0.0	1	7	0.00	0.00	0.00	0.07	0.00	1.38	1.61	3.0	4	4.4	7	6.9	14
31/03/2022 07:15	1008.9	1008.9	1008.8	990.6	50.0	50.0	50.0	4.6	4.7	4.6	-1.7	-1.7	-1.7	6.3	6.3	6.3	-0.7	-0.7	-0.8	1	1	1	0	6.9	N	13	N	-0.3	-0.3	-0.3	7.2	N	13	N	-3.7	-3.7	0.0	0.0	0	6	9	0.00	0.00	0.00	0.07	0.00	1.43	2.38	2.8	5	5.0	16	5.7	16
31/03/2022 07:20	1009.0	1009.0	1008.9	990.6	50.0	50.0	50.0	4.6	4.6	4.6	-1.5	-1.5	-1.6	6.3	6.3	6.3	-0.7	-0.7	-0.7	1	1	1	0	6.4	N	11	NNE	-0.2	-0.2	-0.3	6.6	N	13	NE	-3.7	-3.8	0.0	0.0	0	2	7	0.00	0.00	0.00	0.06	0.00	1.44	2.29	2.7	4	5.1	15	5.9	16
31/03/2022 07:25	1009.0	1009.1	1008.9	990.7	50.0	50.0	50.0	4.6	4.6	4.6	-1.4	-1.4	-1.5	6.3	6.3	6.3	-0.5	-0.5	-0.7	1	1	1	0	6.1	NNE	12	NNE	-0.2	-0.2	-0.2	6.4	NNE	12	NE	-3.6	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.39	2.12	2.6	4	4.5	13	5.1	13
31/03/2022 07:30	1009.0	1009.1	1009.0	990.7	50.0	50.0	50.0	4.6	4.6	4.6	-1.2	-1.2	-1.4	6.3	6.3	6.3	-0.4	-0.4	-0.5	2	2	2	0	7.8	N	15	N	-0.2	-0.1	-0.2	8.2	N	15	N	-3.6	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.58	2.46	3.0	7	6.6	17	7.9	17
31/03/2022 07:35	1009.3	1009.3	1009.1	991.0	50.0	50.0	50.0	4.6	4.6	4.6	-1.0	-1.0	-1.2	6.3	6.3	6.3	-0.3	-0.3	-0.4	2	2	2	0	7.9	N	18	N	-0.1	-0.1	-0.1	8.8	NNE	19	N	-4.1	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.48	1.78	3.0	5	5.5	9	7.5	15
31/03/2022 07:40	1009.6	1009.6	1009.3	991.2	50.0	50.0	50.0	4.6	4.6	4.6	-0.9	-0.9	-1.0	6.3	6.3	6.3	-0.3	-0.3	-0.3	2	2	2	0	8.2	N	15	NNE	0.0	0.0	-0.1	9.1	N	16	N	-4.3	-4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.46	2.21	2.7	4	5.3	14	6.5	14
31/03/2022 07:45	1009.8	1009.8	1009.6	991.4	50.0	50.0	50.0	4.6	4.6	4.6	-0.8	-0.8	-0.9	6.3	6.3	6.3	-0.2	-0.2	-0.3	2	2	2	0	7.6	NNE	14	NE	0.1	0.1	0.0	8.5	NNE	14	NNE	-4.2	-4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.42	2.29	2.7	4	4.9	15	6.8	22
31/03/2022 07:50	1009.9	1009.9	1009.7	991.5	50.0	50.0	50.0	4.6	4.6	4.6	-0.7	-0.7	-0.8	6.3	6.3	6.3	-0.2	-0.2	-0.2	2	2	2	0	6.7	NNE	14	NNE	0.1	0.1	0.1	7.1	NNE	15	NE	-3.9	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.45	2.38	2.6	5	5.2	16	7.2	19
31/03/2022 07:55	1009.9	1009.9	1009.8	991.5	50.0	50.0	50.0	4.5	4.6	4.5	-0.7	-0.7	-0.7	6.3	6.3	6.3	-0.2	-0.2	-0.2	3	3	2	0	8.6	NNE	15	NNE	0.1	0.1	0.1	9.4	NNE	15	NNE	-3.9	-3.9	0.0	0.0	7	14	0.00	0.00	0.00	0.06	0.00	1.40	2.12	2.2	4	4.6	13	5.4	13
31/03/2022 08:00	1010.0	1010.0	1009.8	991.6	49.7	50.0	49.7	4.5	4.5	4.5	-0.6	-0.6	-0.7	6.3	6.3	6.3	-0.1	-0.1	-0.2	4	4	3	0	7.2	NNE	13	N	0.1	0.1	0.1	7.5	NNE	13	NNE	-4.0	-4.0	0.0	0.0	18	21	0.00	0.00	0.00	0.06	0.00	1.34	1.61	2.1	4	3.9	7	4.7	11
31/03/2022 08:05	1010.0	1010.0	1009.9	991.6	49.7	49.7	49.7	4.5	4.5	4.5	-0.6	-0.6	-0.6	6.3	6.3	6.3	0.0	0.0	-0.1	6	6	4	0	6.8	NNE	12	NNE	0.1	0.1	0.1	7.4	NNE	12	NNE	-3.8	-4.1	0.0	0.0	18	26	0.00	0.00	0.00	0.06	0.00	1.35	1.61	2.4	4	4.0	7	6.2	14
31/03/2022 08:10	1010.1	1010.1	1010.0	991.7	49.7	49.7	49.7	4.5	4.5	4.5	-0.6	-0.5	-0.6	6.3	6.3	6.3	-0.1	-0.1	-0.1	10	10	7	5	8.5	NNE	13	NNE	0.1	0.2	0.1	9.2	NNE	14	NNE	-3.8	-3.9	0.2	0.2	24	25	0.00	0.00	0.00	0.06	0.00	1.45	2.29	2.9	5	5.2	15	5.7	20
31/03/2022 08:15	1010.1	1010.2	1010.0	991.7	49.7	49.7	49.7	4.5	4.5	4.5	-0.5	-0.5	-0.6	6.3	6.3	6.3	-0.1	0.0	-0.1	13	13	11	5	8.8	NNE	14	NNE	0.1	0.1	0.1	9.4	NNE	15	NNE	-4.2	-4.2	0.0	0.0	22	26	0.00	0.00	0.00	0.06	0.00	1.45	1.70	2.9	4	5.2	8	6.2	11
31/03/2022 08:20	1010.1	1010.2	1010.1	991.7	49.5	49.7	49.5	4.5	4.5	4.5	-0.5	-0.5	-0.5	6.3	6.3	6.3	0.0	0.0	-0.1	15	15	13	5	9.4	NNE	14	NNE	0.1	0.1	0.1	10.4	NNE	17	N	-4.3	-4.4	0.0	0.0	56	76	0.00	0.00	0.00	0.06	0.00	1.43	1.70	3.3	5	5.0	8	6.7	12
31/03/2022 08:25	1010.0	1010.1	1010.0	991.6	49.5	49.5	49.5	4.5	4.5	4.5	-0.5	-0.5	-0.5	6.3	6.3	6.3	0.5	0.6	0.3	15	15	15	5	6.4	NNE	12	NNE	0.1	0.2	0.1	6.6	NNE	13	NE	-4.2	-4.5	0.0	0.0	51	65	0.00	0.00	0.00	0.06	0.00	1.60	1.78	4.3	7	6.9	9	9.7	20
31/03/2022 08:30	1010.1	1010.1	1010.0	991.7	49.5	49.5	49.5	4.5	4.5	4.5	-0.5	-0.5	-0.5	6.3	6.3	6.3	0.2	0.5	0.2	15	15	15	5	7.5	N	13	N	0.1	0.2	0.1	8.2	N	13	N	-3.9	-4.1	0.0	0.0	33	39	0.00	0.00	0.00	0.06	0.00	1.62	2.46	4.1	7	7.1	17	8.4	17
31/03/2022 08:35	1010.0	1010.1	1010.0	991.6	49.5	49.5	49.5	4.4	4.5	4.4	-0.5	-0.5	-0.5	6.3	6.3	6.3	0.3	0.4	0.2	15	15	15	5	9.0	NNE	18	NE	0.1	0.1	0.0	9.8	NNE	21	NE	-3.9	-3.9	0.0	0.0	40	51	0.00	0.00	0.00	0.06	0.00	1.51	1.78	3.8	7	5.9	9	7.3	11
31/03/2022 08:40	1010.2	1010.2	1010.0	991.8	49.5	49.5	49.5	4.4	4.4	4.4	-0.5	-0.5	-0.5	6.2	6.3	6.2	0.6	0.6	0.3	15	15	15	5	7.1	N	13	NE	0.1	0.1	0.1	7.5	N	13	NE	-4.0	-4.2	0.0	0.0	37	40	0.00	0.00	0.00	0.06	0.00	1.52	2.38	3.3	5	6.0	16	6.9	17
31/03/2022 08:45	1010.2	1010.3	1010.1	991.8	49.5	49.5	49.5	4.4	4.4	4.4	-0.5	-0.5	-0.5	6.2	6.2	6.2	0.3	0.6	0.3	15	15	15	5	10.4	NNE	19	NNE	0.2	0.2	0.1	11.6	NNE	20	N	-4.3	-4.4	0.0	0.0	31	35	0.00	0.00	0.00	0.06	0.00	1.36	2.21	2.3	4	4.1	14	5.4	14
31/03/2022 08:50	1010.3	1010.3	1010.2	991.9	49.5	49.5	49.5	4.4	4.4	4.4	-0.4	-0.4	-0.4	6.2	6.2	6.2	1.0	1.0	0.2	15	15	15	5	8.8	NNE	16	NNE	1.0	1.0	0.2	9.7	NNE	17	NNE	-4.4	-4.5	0.0	0.0	47	74	0.00	0.00	0.00	0.06	0.00	1.34	1.70	2.6	4	3.9	8	4.6	14
31/03/2022 08:55	1010.4	1010.4	1010.3	992.0	49.5	49.5	49.5	4.4	4.4	4.4	-0.4	-0.3	-0.4	6.2	6.2	6.2	1.3	1.3	1.0	15	15	15	5	6.6	N	10	N	0.4	0.4	0.2	7.0	N	11	N	-3.8	-4.5	0.0	0.0	57	65	0.00	0.00	0.00	0.06	0.00	1.77	2.88	4.8	8	8.9	22	10.6	24
31/03/2022 09:00	1010.5	1010.5	1010.4	992.1	49.7	49.7	49.5	4.4	4.4	4.4	-0.4	-0.3	-0.4	6.2	6.2	6.2	1.0	1.2	1.0	15	15	15	5	5.5	N	12	NNW	0.4	0.4	0.4	5.6	N	11	NNW	-2.9	-3.7	0.0	0.0	39	46	0.00	0.00	0.00	0.06	0.00	1.80	2.12	6.7	9	9.2	13	10.1	18
31/03/2022 09:05	1010.4	1010.5	1010.3	992.0	49.7	49.7	49.7	4.4	4.4	4.4	-0.4	-0.4	-0.4	6.2	6.2	6.2	0.9	1.0	0.8	15	15	15	5	8.4	NNE	14	NNE	0.5	0.5	0.4	9.2	NNE	15	N	-3.0	-3.2	0.0	0.0	45	49	0.00	0.00	0.00	0.06	0.00	1.86	2.46	7.1	10	9.9	17	10.6	17
31/03/2022 09:10	1010.3	1010.5	1010.3	991.9	49.7	49.7	49.7	4.4	4.4	4.4	-0.2	-0.2	-0.4	6.2	6.2	6.2	1.7	1.7	0.9	15	15	15	5	8.0	NNE	16	N	0.6	0.6	0.5	8.8	NNE	15	NNW	-3.4	-3.4	0.0	0.0	100	144	0.00	0.00	0.00	0.06	0.00	1.83	2.54	6.0	9	9.5	18	11.2	20
31/03/2022 09:15	1010.4	1010.4	1010.3	992.0	49.7	49.7	49.7	4.4	4.4	4.4	-0.1	-0.1	-0.2	6.2	6.2	6.2	1.7	2.1	1.7	15	15	15	5	7.9	NNE	15	NNE	0.6	0.6	0.6	8.6	NNE	16	NNE	-3.4	-3.6	0.0	0.0	82	114	0.00	0.00	0.00	0.06	0.00	1.62	2.62	4.3	7	7.1	19	8.7	22
31/03/2022 09:20	1010.4	1010.4	1010.3	992.0	49.7	49.7	49.7	4.4	4.4	4.4	1.7	1.7	-0.1	6.2	6.2	6.2	3.8	3.8	1.7	15	15	15	5	9.2	NNE	21	NE	0.8	0.8	0.6	10.2	NNE	23	ENE	-3.4	-3.5	0.0	0.0	303	385	0.00	0.00	0.00	0.06	0.00	1.49	1.87	3.2	6	5.6	10	7.8	17
31/03/2022 09:25	1010.4	1010.5	1010.4	992.0	49.7	49.7	49.7	4.4	4.4	4.4	3.5	3.5	2.2	6.2	6.2	6.2	5.1	5.1	3.8	15	15	15	5	9.3	NNE	18	NNW	1.2	1.2	0.9	10.3	NNE	19	NNW	-3.2	-3.4	0.0	0.0	377	390	0.00	0.00	0.00	0.06	0.00	1.32	2.04	2.0	4	3.7	12	4.7	15
31/03/2022 09:30	1010.6	1010.6	1010.5	992.2	50.0	50.0	49.7	4.4	4.4	4.4	4.7	4.7	3.5	6.2	6.2	6.2	5.9	5.9	5.1	15

New Five Minute Data June 2021 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
31/03/2022 14:10	1011.6	1011.7	1011.5	993.2	47.0	47.3	47.0	4.8	4.8	4.8	3.9	8.6	3.9	6.1	6.1	6.1	3.2	6.5	3.2	10	10	0	2	11.6	N	21	N	3.7	5.1	3.7	12.8	N	22	NNW	-0.4	-0.4	0.0	0.0	52	77	0.10	0.70	0.00	0.05	0.00	1.24	1.43	1.9	3	2.8	5	3.0	6
31/03/2022 14:15	1011.6	1011.7	1011.6	993.2	46.8	47.0	46.8	4.8	4.8	4.8	3.6	3.6	3.2	6.1	6.1	6.1	3.2	3.2	2.8	8	10	8	5	10.1	NNW	25	NNW	2.8	3.7	2.8	11.0	NNW	27	NNW	-1.7	-1.7	0.0	0.0	112	146	0.80	1.90	0.03	0.05	0.00	1.31	2.04	2.1	3	3.6	12	4.0	12
31/03/2022 14:20	1011.5	1011.7	1011.5	993.2	46.8	46.8	46.8	4.8	4.8	4.8	8.7	8.7	5.0	6.1	6.1	6.1	7.2	7.2	3.2	1	4	1	0	8.2	N	14	N	3.7	3.7	2.8	8.9	N	14	NNW	-0.2	-1.7	0.0	0.0	619	657	1.70	1.90	0.06	0.05	0.00	1.28	1.43	1.8	3	3.2	5	4.6	11
31/03/2022 14:25	1011.5	1011.6	1011.4	993.1	46.8	46.8	46.8	4.9	4.9	4.8	8.6	8.9	8.4	6.1	6.1	6.1	7.2	7.3	6.7	0	1	0	0	9.7	N	16	N	4.1	4.1	3.7	10.7	N	18	N	0.4	0.0	0.0	0.0	461	598	1.50	1.80	0.05	0.05	0.00	1.26	1.87	1.9	3	3.0	10	4.3	10
31/03/2022 14:30	1011.3	1011.4	1011.3	992.9	46.6	46.8	46.6	4.9	4.9	4.9	11.3	11.3	8.6	6.1	6.1	6.1	9.3	9.3	7.2	0	0	0	0	9.9	N	18	NNE	4.9	4.9	4.1	10.9	N	19	NNE	1.3	0.5	0.0	0.0	697	717	2.10	2.10	0.07	0.05	0.00	1.33	1.78	2.3	5	3.8	9	4.6	9
31/03/2022 14:35	1011.4	1011.4	1011.3	993.0	46.6	46.6	46.6	5.0	5.0	4.9	12.6	12.6	11.1	6.1	6.1	6.1	10.3	10.3	9.4	0	0	0	0	11.8	N	21	NNW	5.3	5.3	4.9	13.1	N	23	NNW	1.5	1.3	0.0	0.0	849	849	1.60	2.20	0.06	0.05	0.00	1.11	1.26	0.6	1	1.3	3	2.1	4
31/03/2022 14:40	1011.3	1011.3	1011.2	992.9	46.6	46.6	46.6	5.0	5.0	5.0	6.8	11.7	6.8	6.1	6.1	6.1	5.9	10.3	5.9	0	0	0	0	11.2	NNE	19	N	4.9	5.4	4.9	12.6	NNE	21	NNE	0.8	0.8	0.0	0.0	99	148	0.00	0.00	0.00	0.05	0.00	1.18	1.35	1.1	2	2.0	4	3.0	7
31/03/2022 14:45	1011.3	1011.4	1011.3	992.9	46.4	46.6	46.4	5.0	5.0	5.0	6.1	6.8	5.2	6.1	6.1	6.1	5.7	5.9	4.8	0	1	0	0	11.2	NNE	18	NNE	4.2	4.8	4.2	12.5	NNE	21	NNE	0.1	0.1	0.0	0.0	102	109	0.60	1.60	0.02	0.05	0.00	1.16	1.35	0.8	2	1.9	4	2.5	5
31/03/2022 14:50	1011.4	1011.4	1011.3	993.0	46.4	46.4	46.4	5.1	5.1	5.0	10.4	10.4	6.1	6.1	6.1	6.1	8.4	8.4	5.7	0	0	0	0	10.6	N	18	NNW	4.8	4.8	4.2	11.9	N	20	NNE	0.7	0.0	0.0	0.0	634	640	1.80	1.90	0.06	0.05	0.00	1.09	1.35	0.4	1	1.1	4	1.4	4
31/03/2022 14:55	1011.3	1011.3	1011.3	992.9	46.4	46.4	46.4	5.1	5.1	5.1	11.1	11.5	10.4	6.1	6.1	6.1	8.9	9.3	8.4	0	0	0	0	9.6	NNE	18	ENE	5.3	5.4	4.9	10.5	NNE	18	N	1.7	0.9	0.0	0.0	599	633	1.70	1.80	0.06	0.05	0.00	1.17	2.12	0.5	2	2.0	13	4.0	15
31/03/2022 15:00	1011.2	1011.3	1011.2	992.9	46.1	46.4	46.1	5.2	5.2	5.1	11.7	11.7	11.2	6.1	6.1	6.1	9.4	9.4	9.1	0	0	0	0	10.8	NNE	20	NNE	5.4	5.4	5.4	12.2	NNE	22	N	1.8	1.7	0.0	0.0	621	635	1.60	1.70	0.06	0.05	0.00	1.05	1.17	0.2	1	0.6	2	1.7	8
31/03/2022 15:05	1011.3	1011.3	1011.2	993.0	46.1	46.1	46.1	5.2	5.2	5.2	12.1	12.1	11.1	6.1	6.1	6.1	9.4	9.6	8.8	0	0	0	0	11.9	NNE	24	NNE	5.6	5.6	5.4	13.3	NNE	25	N	1.6	1.4	0.0	0.0	661	661	1.60	1.70	0.06	0.04	0.00	1.08	1.17	0.4	1	0.9	2	1.5	4
31/03/2022 15:10	1011.1	1011.3	1011.1	992.8	46.1	46.1	46.1	5.2	5.2	5.2	8.4	12.1	8.4	6.1	6.1	6.1	6.7	9.4	6.7	0	0	0	0	9.1	N	17	N	5.5	5.7	5.5	10.4	N	20	NNW	1.7	1.6	0.0	0.0	270	396	0.80	1.20	0.03	0.05	0.00	1.13	1.35	0.7	2	1.5	4	1.7	5
31/03/2022 15:15	1011.2	1011.3	1011.2	992.8	45.9	46.1	45.9	5.2	5.2	5.2	8.1	8.4	7.1	6.1	6.1	6.1	7.0	7.0	6.1	0	0	0	0	11.2	N	20	N	4.8	5.4	4.8	12.4	N	21	N	1.1	1.0	0.0	0.0	300	519	1.10	1.50	0.04	0.05	0.00	1.08	1.26	0.5	1	0.9	3	2.4	8
31/03/2022 15:20	1011.2	1011.3	1011.2	992.8	45.9	45.9	45.9	5.2	5.2	5.2	9.4	9.4	8.4	6.1	6.1	6.1	7.6	7.6	6.6	0	0	0	0	11.1	N	21	NW	4.7	4.9	4.7	12.0	N	21	NNW	0.8	0.7	0.0	0.0	648	650	1.20	1.50	0.04	0.05	0.00	1.10	1.26	0.5	1	1.1	3	2.6	8
31/03/2022 15:25	1011.3	1011.4	1011.2	992.9	45.9	45.9	45.9	5.2	5.2	5.2	9.3	9.6	8.3	6.1	6.1	6.1	7.0	7.6	6.4	0	0	0	0	10.1	N	18	NNW	4.5	4.7	4.5	11.4	N	18	NNW	0.6	0.6	0.0	0.0	487	621	1.20	1.40	0.04	0.05	0.00	1.07	1.26	0.1	1	0.8	3	1.6	5
31/03/2022 15:30	1011.4	1011.4	1011.2	993.1	46.6	46.6	45.9	5.3	5.3	5.2	11.3	11.3	9.3	6.1	6.1	6.1	7.8	7.9	7.0	0	0	0	0	10.1	N	18	NNW	4.9	4.9	4.5	10.9	N	18	NW	1.2	0.6	0.0	0.0	583	585	1.30	1.30	0.05	0.05	0.00	1.07	1.17	0.3	1	0.8	2	1.7	6
31/03/2022 15:35	1011.4	1011.4	1011.3	993.0	46.4	46.6	46.4	5.3	5.3	5.3	11.3	11.6	11.3	6.1	6.1	6.1	7.7	7.9	7.7	0	0	0	0	11.1	N	19	N	4.8	4.9	4.7	11.9	N	21	N	1.0	0.9	0.0	0.0	571	577	1.30	1.30	0.05	0.05	0.00	1.09	1.26	0.2	1	1.1	3	1.5	3
31/03/2022 15:40	1011.3	1011.4	1011.3	993.0	46.4	46.4	46.4	5.3	5.3	5.3	11.1	11.4	10.8	6.1	6.1	6.1	7.5	7.6	7.2	0	0	0	0	9.2	N	17	NNW	4.8	4.9	4.8	9.9	N	19	NNW	1.1	1.0	0.0	0.0	551	575	1.10	1.20	0.04	0.05	0.00	1.09	1.17	0.3	1	1.1	2	1.4	4
31/03/2022 15:45	1011.4	1011.4	1011.3	993.0	46.4	46.4	46.4	5.4	5.4	5.3	12.4	12.4	11.1	6.1	6.1	6.1	8.1	8.1	7.5	0	0	0	0	8.8	N	16	NNW	5.1	5.1	4.8	9.6	N	17	NNW	1.6	1.1	0.0	0.0	611	652	1.10	1.20	0.04	0.05	0.00	1.19	1.78	0.8	3	2.2	9	3.6	14
31/03/2022 15:50	1011.3	1011.4	1011.3	992.9	46.4	46.4	46.4	5.4	5.4	5.4	10.8	12.4	9.6	6.1	6.1	6.1	7.6	8.1	7.0	0	0	0	0	9.0	N	18	NNW	4.9	5.1	4.8	9.9	N	19	NNW	1.5	1.2	0.0	0.0	376	566	0.50	1.00	0.02	0.05	0.00	1.09	1.26	0.5	1	1.1	3	2.2	7
31/03/2022 15:55	1011.2	1011.3	1011.2	992.9	46.2	46.4	46.2	5.5	5.5	5.4	11.1	11.7	10.8	6.1	6.1	6.1	7.4	7.7	7.3	0	0	0	0	9.6	N	16	N	4.9	5.1	4.9	10.4	N	16	N	1.5	1.5	0.0	0.0	556	591	0.70	1.00	0.03	0.05	0.00	1.15	1.26	0.8	1	1.7	3	2.8	7
31/03/2022 16:00	1011.2	1011.3	1011.2	992.8	46.2	46.2	46.2	5.5	5.5	5.5	12.1	12.1	11.0	6.1	6.1	6.1	8.2	8.2	7.4	0	0	0	0	8.2	N	13	N	5.3	5.3	4.9	9.0	N	13	N	2.1	1.4	0.0	0.0	526	529	0.90	0.90	0.03	0.05	0.00	1.27	2.29	1.0	2	3.1	15	4.7	17
31/03/2022 16:05	1011.2	1011.3	1011.2	992.8	46.2	46.2	46.2	5.5	5.5	5.5	12.3	12.3	12.1	6.1	6.1	6.1	8.2	8.2	7.9	0	0	0	0	8.8	N	16	NNW	5.4	5.4	5.3	9.6	N	15	N	2.2	1.9	0.0	0.0	555	570	0.80	0.80	0.03	0.05	0.00	1.18	1.43	1.3	3	2.0	5	2.9	7
31/03/2022 16:10	1011.2	1011.3	1011.2	992.9	46.2	46.2	46.2	5.6	5.6	5.5	11.4	12.7	11.4	6.1	6.1	6.1	7.7	8.4	7.7	0	0	0	0	10.6	N	19	N	5.5	5.6	5.4	11.5	N	18	N	2.1	2.1	0.0	0.0	541	564	0.70	0.80	0.03	0.05	0.00	1.19	1.70	0.9	2	2.2	8	3.7	11
31/03/2022 16:15	1011.2	1011.3	1011.2	992.8	46.2	46.2	46.2	5.6	5.6	5.6	11.8	12.7	11.6	6.1	6.1	6.1	8.1	8.3	7.7	0	0	0	0	8.3	N	17	NNW	5.7	5.7	5.5	9.2	N	17	N	2.3	2.0	0.0	0.0	528	554	1.50	1.70	0.02	0.04	0.00	1.19	1.43	1.3	3	2.2	5	2.9	8
31/03/2022 16:20	1011.2	1011.2	1011.1	992.8	46.2	46.2	46.2	5.6	5.6	5.6	12.7	12.7	11.6	6.1	6.1	6.1	9.3	9.3	8.3	0	0	0	0	7.4	N	14	NNW	6.2	6.2	5.8	7.9	N	15	NNE	3.1	2.3	0.0	0.0	672	686	0.50	0.70	0.02	0.04	0.00	1.26	1.96	1.2	2	3.0	11	3.5	13
31/03/2022 16:25	1011.1	1011.2	1011.1	992.8	46.2	46.2	46.2	5.6	5.6	5.6	11.0	13.1	11.0	6.1	6.1	6.1	8.2	9.6	8.2	0	0	0	0	8.6	NNW	16	NNW	5.9	6.3	5.9	9.3	NNW	16	NNW	3.1	3.1	0.0	0.0	440	671	0.00	0.00	0.00	0.04	0.00	1.28	1.43	1.9	4	3.3	5	4.6	12
31/03/2022 16:30	1011.1	1011.3	1011.1	992.8	46.0	46.2	46.0	5.6	5.6	5.6	7.6	11.0	7.6	6.1	6.1	6.1	6.3	8.2	6.3	0	1	0	0	10.0	N	20	NNW	5.3	5.9	5.3	11.0	N	20	NNW	2.1	2.1	0.0	0.0	188	207	0.00	0.00	0.00	0.05	0.00	1.25	1.87	1.4	2	2.9	10	3.1	14
31/03/2022 16:35	1011.3	1011.3	1011.2	992.9	46.0	46.0	46.0	5.6	5.6	5.6	7.4	7.6	7.2	6.1	6.1	6.1	6.3	6.3	6.1	0	0	0	0	9.8	N	16	N	5.3	5.3	5.2	10.8	N	18	NNW	1.7	1.6	0.0	0.0	194	250	0.00	0.00	0.00	0.05	0.00	1.19	1.35	1.4	3	2.2	4	2.9	7
31/03/2022 16:40	1011.2	1011.3	1011.2	992.8	46.0	46.0	46.0	5.6	5.6	5.6	6.9	7.6	6.9	6.1	6.1	6.1	5.9	6.3	5.9	0	0	0	0	10.6	N	21	NNW	5.1	5.2	5.1	11.8	N	21	N	1.3	1.3	0.0	0.0	204	265	0.00	0.00	0.00	0.05	0.00	1.20	1.43	1.3	2	2.4	5	3.1	7
31/03/2022 16:45	1011.1	1011.2	1011.0	992.8	46.0	46.0	46.0	5.7	5.7	5.6	9.9	9.9	7.0	6.1	6.1	6.1	7.3	7.3	5.9	0	0	0	0	9.4	N	17	NW	5.8	5.8	5.1	10.4	N	19	NNW	2.2	1.3	0.0	0.0	510	534	0.00	0.00	0.00	0.04	0.00	1.25	1.96	1.6	3	2.9	11	3.6	13
31/03/2022 16:50	1011.2	1011.2	1011.0	992.8	46.0	46.0	46.0	5.7	5.7	5.7	7.5	10.5	7.5	6.2	6.2	6.1	6.7	7.6	6.7	0	0	0	0	10.8	N	19	NW	5.8	6.1	5.8	12.2	N	20	N	2.1	2.1	0.0	0.0	226	519	0.00	0.00	0.00	0.04	0.00	1.11	1.17	0.7	2	1.2	2	3.4	8
31/03/2022 16:55	1011.2	1011.3	1011.1	992.8	46.0	46.0	46.0	5.7	5.7	5.7	6.2	7.5	6.1	6.2	6.2	6.2	5.9	6.7	5.9	0	0	0	0	10.9	NNE	19	NNE	5.3	5.7	5.3	12.1	NNE	20	NNE	1.5	1.5	0.0	0.0	149	178	0.00	0.00	0.00	0.05	0.00	1.08	1.17	0.5	2	0.9	2	1.2	4
31/03/2022 17:00	1011.3	1011.3	1011.2	993.0	46.0	46.0	46.0	5.7	5.7	5.7	6.1	6.5	6.1	6.2	6.2	6.2	5.6	5.9	5.6	0	1	0	0	10.9	NNE	20	NNE	5.2	5.3	5.2	12.2	NNE	22	NNE	1.2	1.2	0.0	0.0	158	229	0.00	0.00	0.00	0.05	0.00	1.06	1.26	0.1	1	0.7	3	1.2	3
31/03/2022 17:05	1011.4	1011.6	1011.3	993.0	46.0	46.0	46.0	5.8	5.8	5.7	5.3	5.8	5.1	6.2	6.2	6.2	5.1	5.6	5.1	0	0	0	0	9.9	N	18	NNE	4.9	5.2	4.9	11.2	N	20	NNE	1.0	1.0	0.0	0.0	84	86	0.00	0.00	0.00	0.05	0.00	1.17	1.43	1.0	3	2.0	5	3.7	15
31/03/2022 17:10	1011.6	1011.6	1011.4	993.2	46.0	46.0	46.0	5.8	5.8	5.8	6.3	6.3	6.2	6.2	6.2	6.2	5.9	6.3	5.9	0	0	0	0	8.0	N	14	NE	5.2	5.2	4.9	8.9	N	16	NNE	1.8	1.1	0.0	0.0	347	364	0.00	0.00	0.00	0.05	0.00	1.28	1.52	1.9	3	3.2	6	4.9	14
31/03/2022 17:15	1011.5	1011.6	1011.4	993.1	46.2	46.2	46.0	5.8	5.8	5.8	4.4	6.3	4.4	6.2	6.2	6.2	5.8	5.9	5.8	0	0	0	0	9.2	N	16	NNE	5.1	5.2	5.1	10.1	N	16	NNE	1.9	1.7	0.0	0.0	330	336	0.00	0.00	0.00	0.05	0.00	1.16	1.35	1.1	2	1.9	4	3.2	6
31/03/2022 17:20	1011.5	1011.6	1011.5	993.1	46.2	46.2	46.2	5.8	5.8	5.8	4.1	4.4	4.1	6.2	6.2	6.2	5.7	5.8	5.6	0	0	0	0	8.6	N	17	NNW	5.1	5.1	4.9	9.4	N	18	NW	1.7	1.6	0.0	0.0	321	322	0.00	0.00	0.00	0.05	0.00	1.29	2.21	1.6	4	3.4	14	3.8	18
31/03/2022 17:25	1011.5	1011.5	1011.4	993.1	46.2	46.2	46.2	5.8	5.8	5.8	3.9	4.1	3.9	6.2	6.2	6.2	5.7	5.8	5.7	0	0	0	0	7.8	N	14	N	5.2	5.3	5.1	8.7	N	14	NNW	2.0	1.7	0.0	0.0	306	313	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.9	2	1.9	4	2.7	6
31/03/2022 17:30	1011.5	1011.6	1011.4	993.2	46.9	46.9	46.2	5.9	5.9	5.8	3.7	3.9	3.7	6.2	6.2	6.2	5.3	5.7	5.3	0	0	0	0	11.0	N	18	NNE	5.0	5.2	5.0	12.2	N	23	N	1.6	1.6	0.0	0.0	294	299	0.00	0.00	0.00	0.05	0.00	1.19	1.78	0.7	2	2.2	9	3.4	9
31/03/2022 17:35	1011.4	1011.5	1011.4	993.0	47.1	47.1	46.9	5.9	5.9	5.9	3.7	3.7	3.6	6.2	6.2	6.2	5.0	5.3	5.0	0	0	0	0	11.0	NNE	19	NNW	5.1	5.1	5.0	12.2	NNE	20	NE	1.2	1.2	0.0	0.0	284	288	0.00	0.00	0.00	0.05	0.00	1.12	1.17	0.6	1	1.4	2	1.6	4
31/03/2022 17:40	1011.6	1011.6	1011.5	993.2	47.1	47.1	47.1	5.9	5.9	5.9	4.3	5.1	4.3	6.2	6.2	6.2	5.2	5.2	5.0	0	0	0	0	8.6	NNE	17	NE	5.2	5.2	5.1	9.6	NNE	17	NE	1.4	1.2	0.0	0.0	285	290	0.00	0.00	0.00	0.05	0.00	1.12	1.26	0.3	1	1.4	3	2.9	7
31/03/2022 17:45	1011.6	1011.6	1011.5	993.2	47.1	47.1	47.1	5.9	5.9	5.9	5.8	5.8	5.0	6.2	6.2	6.2	5.4	5.4	5.2	0	0	0	0	8.9	N	17	N	5.2	5.2	5.2	9.6	N	19	NNE	1.7	1.5	0.0	0.0	217	232	0.00	0.00	0.00	0.05	0.00	1.16	1.35	0.9	2	1.8	4	2.6	6
31/03/2022 17:50	1011.5	1011.7	1011.5	993.2	47.4	47.4	47.4	5.9	5.9	5.9	5.7	5.9	5.7	6.2	6.2	6.2	5.4	5.5	5.4	0	0	0	0	10.2	N	19	NNW	5.1	5.2	5.1	11.2	N	19	NNW	1.7	1.7	0.0	0.0	194	213	0.00	0.00	0.00	0.05	0.00	1.15	1.35	0.9	2	1.7	4	2.8	9
31/03/2022 17:55	1011.5	1011.5	1011.4	993.1	47.4	47.4	47.4	5.9	5.9	5.9	5.1	5.7	4.8	6.2	6.2	6.2	5.1	5.4	5.1	0	1	0	0	10.6	N	19	NNW	4.7	5.0	4.7	11.8	N	20	NNW	0.9	0.9	0.0	0.0	136	174	0.00	0.00	0.00	0.05	0.00	1.18	1.70	0.9	2	2.0	8	3.0	10
31/03/2022 18:00	1011.6	1011.6	1011.4	993.2	47.6	47.6	47.6	5.9	5.9	5.9	7.1	7.1	5.1	6.2	6.2	6.2	5.8	5.8	5.1	0	0	0	0	8.9	NNE	18	N	4.9	4.9	4.7	10.2	NNE	19	N	1.2	0.9	0.0	0.0	283	327	0.00	0.00	0.00	0.05	0.00	1.17	1.35	0.8	2	1.9	4	3.5	9
31/03/2022 18:05	1011.7	1011.7	1011.5	993.3	47.6	47.6	47.6	5.9	5.9	5.9	6.1	7.1	6.1	6.2	6.3	6.3	6.2	5.6	5.9	5.6	0	0	0	8.1	NNE	17	NE	5.1	5.1	4.9	8.8	NNE	16	NE	1.7	1.2	0.0	0.0	160	223	0.00	0.00	0.00	0.05	0.00	1.11	1.26	0.6	2	1.2	3	2.5	5
31/03/2022 18:10	1011.7	1011.7	1011.6	993.3	47.8	47.8	47.6	5.9	5.9	5.9	3.7	5.6	3.7	6.3	6.3	6.3	4.1	5.6	4.1	1	1	0	0	12.0	N	22	NNW	4.5	5.1	4.5	13.4	N	24	NW	0.7	0.7	0.0	0.0	49	69	0.00	0.00	0.00	0.05	0.00	1.13	1.26	0.6	2	1.5	3	2.2	6
31/03/2022 18:15	1011.7	1011.8	1011.7	993.3	47.8	47.8	47.6	5.9	5.9	5.9	2.8	3.7	2.8	6.3	6.3	6.3	3.5	4.1	3.5	2	2	1	0	9.2	NNE	16	NNE	4.1	4.4	4.1	10.2	NNE	17	NNE	0.1	0.1	0.0	0.0	26	32	0.00	0.00	0.00	0.05	0.00	1.08	1.26	0.4	2	1.0	3	2.2	7
31/03/2022 18:20	1011.9	1011.9	1011.7	993.5	47.8	47.8	47.8	5.9	5.9	5.9	2.8	2.8	2.8	6.3	6.3	6.3	3.6	3.6	3.5	2	2	1	0	8.9	NNE	17

New Five Minute Data June 2021 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
31/03/2022 23:00	1014.0	1014.0	1013.9	995.5	48.6	48.6	48.6	5.2	5.2	5.2	0.3	0.6	0.3	6.2	6.2	6.2	0.9	1.2	0.9	0	0	0	0	6.6	N	15	NNE	1.4	1.6	1.4	7.0	N	16	NNE	-2.1	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.95	2.96	6.8	10	10.9	23	12.5	29
31/03/2022 23:05	1014.0	1014.0	1013.9	995.5	48.6	48.6	48.6	5.2	5.2	5.2	0.1	0.3	0.1	6.2	6.2	6.2	0.8	0.9	0.8	0	0	0	0	7.1	N	12	NNW	1.4	1.4	1.3	7.6	N	13	NNW	-2.2	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.94	2.54	5.6	9	10.8	18	12.0	20
31/03/2022 23:10	1013.9	1014.1	1013.9	995.5	48.6	48.6	48.6	5.2	5.2	5.2	0.3	0.3	0.1	6.2	6.2	6.2	1.0	1.0	0.8	0	0	0	0	7.2	N	14	N	1.4	1.4	1.3	7.7	N	17	NNW	-2.1	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.71	2.54	4.7	8	8.2	18	9.3	19
31/03/2022 23:15	1014.0	1014.0	1013.9	995.6	48.6	48.6	48.6	5.2	5.2	5.2	0.5	0.5	0.3	6.2	6.2	6.2	1.1	1.1	1.0	2	2	2	0	6.8	N	13	NNW	1.4	1.4	1.4	7.2	N	13	NNW	-2.1	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.66	2.12	5.0	7	7.6	13	8.7	17
31/03/2022 23:20	1014.2	1014.2	1014.0	995.7	48.9	48.9	48.6	5.1	5.2	5.1	0.5	0.5	0.5	6.2	6.2	6.2	1.1	1.1	1.0	4	4	2	0	8.4	N	15	N	1.4	1.4	1.4	8.9	N	15	N	-2.2	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.85	2.62	5.9	10	9.8	19	10.5	19
31/03/2022 23:25	1014.0	1014.2	1014.0	995.6	48.9	48.9	48.9	5.1	5.1	5.1	0.5	0.6	0.5	6.2	6.2	6.2	1.0	1.1	1.0	4	4	4	0	7.4	N	14	NNW	1.4	1.4	1.4	7.9	N	15	NNE	-2.4	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.08	2.71	7.2	11	12.5	20	13.6	22
31/03/2022 23:30	1014.1	1014.2	1014.0	995.7	48.9	48.9	48.9	5.1	5.1	5.1	0.3	0.5	0.3	6.2	6.2	6.2	0.9	1.0	0.9	4	4	4	0	6.6	N	11	NNW	1.4	1.4	1.4	6.6	N	11	NNW	-2.1	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.26	3.12	7.7	10	14.7	25	15.8	27
31/03/2022 23:35	1014.2	1014.3	1014.1	995.7	48.9	48.9	48.9	5.1	5.1	5.1	0.3	0.3	0.3	6.2	6.2	6.2	1.0	1.0	0.9	4	4	4	0	8.2	N	15	NNW	1.4	1.4	1.4	8.9	N	16	NNW	-2.2	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.08	2.88	6.7	10	12.4	22	14.1	30
31/03/2022 23:40	1014.2	1014.2	1014.1	995.7	48.9	48.9	48.9	5.1	5.1	5.1	0.2	0.3	0.2	6.2	6.2	6.2	1.0	1.0	1.0	3	4	3	0	7.9	N	14	NNW	1.4	1.4	1.4	8.4	N	14	NNW	-2.4	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.80	2.79	5.6	9	9.2	21	10.4	24
31/03/2022 23:45	1014.2	1014.3	1014.1	995.8	48.9	48.9	48.9	5.1	5.1	5.1	0.3	0.3	0.2	6.2	6.2	6.2	1.1	1.1	1.0	3	3	3	0	8.8	N	16	N	1.4	1.4	1.4	9.4	N	16	NNW	-2.6	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.85	2.62	5.4	7	9.8	19	10.9	21
31/03/2022 23:50	1014.3	1014.3	1014.2	995.8	49.1	49.1	48.9	5.1	5.1	5.1	0.3	0.3	0.3	6.2	6.2	6.2	1.1	1.1	1.1	2	3	2	0	7.8	N	14	NNW	1.4	1.4	1.4	8.5	N	15	N	-2.6	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.69	2.54	5.1	8	7.9	18	9.4	21
31/03/2022 23:55	1014.3	1014.4	1014.2	995.8	49.1	49.1	49.1	5.0	5.1	5.0	0.4	0.4	0.3	6.2	6.2	6.2	1.1	1.1	1.1	1	2	1	0	8.0	N	15	NW	1.4	1.4	1.4	8.6	N	15	N	-2.5	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.66	2.46	4.8	6	7.6	17	8.9	20
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	1	1	1	0	8.4	N	15	N	1.4	1.4	1.3	8.9	N	16	N	-2.5	-2.7	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