New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moist 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 Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run Mi	Temp Out °C	High Temp Out °C	Low Temp Out °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C
01/09/2023 00:00	1006.8	1006.8	1006.8	988.5	45.0	45.0	45.0	15.0	15.1	15.0	13.4	13.4	13.4	15.0	15.0	15.0	12.4	12.4	12.3	15	15	15	5	1.4	ESE	5	ENE	0.12	13.1	13.1	13.1	93.5	93.5	93.3	12.1	12.1
01/09/2023 00:05	1006.8	1006.8	1006.7	988.5	45.3	45.3	45.3	15.0	15.0	15.0	13.5	13.5	13.4	15.0	15.0	15.0	12.4	12.4	12.3	15	15	15	5	1.6	E	3	E	0.13	13.1	13.1	13.1	93.5	93.5	93.5	12.1	12.1
01/09/2023 00:10	1006.8	1006.8	1006.7	988.5	45.3	45.3	45.3	15.0	15.0	15.0	13.5	13.5	13.5	15.0	15.0	15.0	12.4	12.4	12.4	15	15	15	5	1.5	ESE	4	E	0.12	13.1	13.1	13.1	93.6	93.6	93.6	12.1	12.1
01/09/2023 00:15	1006.9	1006.9	1006.7	988.6	45.3	45.3	45.3	15.0	15.0	15.0	13.5	13.5	13.5	15.0	15.0	15.0	12.4	12.4	12.3	15	15	15	5	2.2	SE	4	SE	0.18	13.1	13.1	13.1	93.6	93.6	93.6	12.1	12.1
01/09/2023 00:20	1006.8	1006.9	1006.8	988.5	45.3	45.3	45.3	15.0	15.0	15.0	13.6	13.6	13.5	15.0	15.0	15.0	12.4	12.4	12.4	15	15	15	5	1.1	ESE	4	E	0.09	13.1	13.1	13.0	93.8	93.8	93.6	12.1	12.1
01/09/2023 00:25	1006.8	1006.9	1006.8	988.5	45.3	45.3	45.3	15.0	15.0	15.0	13.5	13.6	13.5	15.0	15.0	15.0	12.4	12.4	12.4	15	15	15	5	0.8	ESE	3	E	0.07	13.1	13.1	13.1	93.8	93.8	93.7	12.1	12.1
01/09/2023 00:30	1006.9	1006.9	1006.8	988.6	45.5	45.5	45.3	15.0	15.0	15.0	13.3	13.5	13.3	15.0	15.0	15.0	12.4	12.4	12.3	15	15	15	5	2.1	ESE	6	ESE	0.17	13.1	13.1	13.0	93.8	93.9	93.7	12.1	12.1
01/09/2023 00:35	1006.9	1006.9	1006.8	988.6	45.5	45.5	45.5	15.0	15.0	15.0	13.4	13.4	13.3	15.0	15.0	15.0	12.4	12.4	12.4	15	15	15	5	1.4	ESE	3	ESE	0.12	13.1	13.1	13.0	94.0	94.0	93.8	12.1	12.1
01/09/2023 00:40	1006.9	1006.9	1006.8	988.6	45.5	45.5	45.5	14.9	15.0	14.9	13.3	13.5	13.3	15.0	15.0	15.0	12.4	12.4	12.4	15	15	15	5	1.6	SSE	6	SE	0.14	13.1	13.1	13.0	94.1	94.1	93.9	12.1	12.1
01/09/2023 00:45	1006.8	1006.9	1006.7	988.5	45.5	45.7	45.5	14.9	14.9	14.9	13.4	13.4	13.3	15.0	15.0	15.0	12.4	12.4	12.4	15	15	15	5	1.4	SE	3	ESE	0.12	13.1	13.1	13.0	94.2	94.2	94.1	12.2	12.2
01/09/2023 00:50	1006.8	1006.9	1006.7	988.5	45.7	45.7	45.5	14.9	14.9	14.9	13.4	13.4	13.4	15.0	15.0	15.0	12.4	12.4	12.4	15	15	15	5	1.1	SE	3	SE	0.09	13.1	13.1	13.0	94.2	94.2	94.2	12.2	12.2
01/09/2023 00:55	1006.8	1006.8	1006.7	988.5	45.7	45.7	45.7	14.9	14.9	14.9	13.4	13.5	13.4	15.0	15.0	15.0	12.4	12.4	12.4	15	15	15	5	0.6	SSW	2	S	0.05	13.1	13.1	13.0	94.3	94.3	94.2	12.2	12.2
01/09/2023 01:00	1006.8	1006.8	1006.7	988.5	45.7	45.7	45.7	14.9	14.9	14.9	13.5	13.5	13.4	15.0	15.0	15.0	12.4	12.5	12.4	15	15	15	5	1.4	SE	4	ESE	0.11	13.1	13.1	13.0	94.3	94.4	94.3	12.2	12.2
01/09/2023 01:05	1006.9	1006.9	1006.8	988.6	45.7	45.7	45.7	14.9	14.9	14.9	13.6	13.6	13.5	15.0	15.0	15.0	12.4	12.4	12.4	15	15	15	5	0.8	ESE	2	SSE	0.06	13.1	13.1	13.0	94.2	94.3	94.2	12.2	12.2
01/09/2023 01:10	1006.8	1006.9	1006.8	988.5	45.7	45.7	45.7	14.9	14.9	14.9	13.6	13.6	13.6	15.0	15.0	15.0	12.4	12.5	12.4	15	15	15	5	0.9	ESE	3	SE	0.07	13.1	13.1	13.1	94.2	94.2	94.2	12.2	12.2
01/09/2023 01:15	1006.9	1006.9	1006.8	988.6	45.9	45.9	45.7	14.9	14.9	14.9	13.5	13.6	13.5	15.0	15.0	15.0	12.4	12.5	12.4	15	15	15	5	1.6	SSE	4	SSE	0.13	13.1	13.1	13.1	94.3	94.3	94.2	12.2	12.2
01/09/2023 01:20	1006.9	1006.9	1006.8	988.6	45.7	45.9	45.7	14.9	14.9	14.9	13.4	13.5	13.4	15.0	15.0	15.0	12.4	12.4	12.4	15	15	15	5	1.0	S	4	SSE	0.08	13.1	13.1	13.1	94.3	94.3	94.3	12.2	12.2
01/09/2023 01:25	1007.0	1007.0	1006.9	988.7	45.7	45.7	45.7	14.9	14.9	14.9	13.5	13.5	13.4	15.0	15.0	15.0	12.4	12.5	12.4	15	15	15	5	2.0	SE	5	E	0.17	13.1	13.1	13.0	94.4	94.4	94.3	12.2	12.2
01/09/2023 01:30	1006.9	1006.9	1006.8	988.6	45.7	45.7	45.7	14.9	14.9	14.9	13.5	13.6	13.5	14.9	15.0	14.9	12.4	12.4	12.4	15	15	15	5	1.4	SE	3	SSE	0.12	13.1	13.1	13.0	94.4	94.4	94.3	12.2	12.2
01/09/2023 01:35	1006.8	1006.9	1006.8	988.5	45.9	45.9	45.7	14.8	14.9	14.8	13.5	13.5	13.5	14.9	14.9	14.9	12.5	12.5	12.4	15	15	15	5	1.1	ESE	3	E	0.09	13.1	13.1	13.0	94.5	94.5	94.4	12.2	12.2
01/09/2023 01:40	1006.8	1006.8	1006.7	988.5	45.9	45.9	45.9	14.8	14.8	14.8	13.5	13.5	13.5	14.9	14.9	14.9	12.5	12.5	12.4	15	15	15	5	1.1	SE	3	SSE	0.09	13.1	13.1	13.0	94.5	94.5	94.5	12.2	12.2
01/09/2023 01:45	1006.7	1006.8	1006.7	988.4	45.7	45.9	45.7	14.8	14.8	14.8	13.4	13.5	13.4	14.9	14.9	14.9	12.4	12.5	12.4	15	15	15	5	2.1	ESE	5	E	0.17	13.1	13.1	13.0	94.6	94.6	94.5	12.2	12.2
01/09/2023 01:50	1006.7	1006.8	1006.7	988.4	45.9	45.9	45.9	14.8	14.8	14.8	13.5	13.5	13.5	14.9	14.9	14.9	12.5	12.5	12.4	15	15	15	5	0.9	SE	3	SE	0.08	13.1	13.1	13.0	94.6	94.6	94.6	12.2	12.2
01/09/2023 01:55	1006.7	1006.8	1006.7	988.4	45.7	45.9	45.5	14.8	14.8	14.8	13.5	13.5	13.5	14.9	14.9	14.9	12.5	12.5	12.4	15	15	15	5	2.2	ESE	4	E	0.18	13.1	13.1	13.0	94.6	94.6	94.6	12.2	12.2
01/09/2023 02:00	1006.7	1006.7	1006.7	988.4	46.2	46.2	45.7	14.8	14.8	14.8	13.4	13.5	13.4	14.9	14.9	14.9	12.5	12.5	12.5	15	15	15	5	1.9	ESE	4	ENE	0.16	13.1	13.1	13.0	94.6	94.7	94.6	12.2	12.2
01/09/2023 02:05	1006.7	1006.8	1006.7	988.4	46.2	46.2	46.2	14.8	14.8	14.8	13.5	13.5	13.4	14.9	14.9	14.9	12.4	12.5	12.4	15	15	15	5	1.1	ESE	4	SE	0.09	13.0	13.1	13.0	94.6	94.7	94.6	12.2	12.2
01/09/2023 02:10	1006.7	1006.7	1006.7	988.4	46.2	46.2	46.2	14.8	14.8	14.8	13.6	13.6	13.5	14.9	14.9	14.9	12.5	12.5	12.4	15	15	15	5	1.2	ESE	2	SE	0.1	13.0	13.1	13.0	94.6	94.6	94.6	12.2	12.2
01/09/2023 02:15	1006.6	1006.7	1006.6	988.3	46.4	46.4	46.2	14.8	14.8	14.8	13.6	13.6	13.6	14.9	14.9	14.9	12.5	12.5	12.5	15	15	15	5	0.6	ESE	2	SE	0.05	13.1	13.1	13.0	94.7	94.7	94.6	12.2	12.2
01/09/2023 02:20	1006.6	1006.8	1006.6	988.3	46.4	46.4	46.4	14.8	14.8	14.8	13.6	13.6	13.6	14.9	14.9	14.9	12.5	12.5	12.5	15	15	15	5	1.2	SE	3	SE	0.1	13.1	13.1	13.0	94.7	94.7	94.7	12.2	12.2
01/09/2023 02:25	1006.6	1006.7	1006.6	988.3	46.4	46.4	46.4	14.8	14.8	14.8	13.5	13.6	13.5	14.9	14.9	14.9	12.5	12.5	12.5	15	15	15	5	1.2	E	3	ENE	0.1	13.1	13.1	13.0	94.8	94.8	94.7	12.2	12.2
01/09/2023 02:30	1006.7	1006.7	1006.6	988.4	46.6	46.6	46.4	14.8	14.8	14.8	13.5	13.5	13.5	14.9	14.9	14.9	12.5	12.5	12.5	15	15	15	5	1.1	SE	4	E	0.09	13.1	13.1	13.0	94.8	94.8	94.8	12.2	12.2
01/09/2023 02:35	1006.6	1006.7	1006.6	988.3	46.6	46.6	46.6	14.7	14.7	14.7	13.6	13.6	13.5	14.9	14.9	14.9	12.5	12.5	12.5	15	15	15	5	2.0	ESE	4	E	0.17	13.1	13.1	13.1	94.8	94.8	94.8	12.2	12.2
01/09/2023 02:40	1006.7	1006.7	1006.6	988.4	46.9	46.9	46.6	14.7	14.7	14.7	13.5	13.6	13.5	14.9	14.9	14.9	12.5	12.5	12.5	15	15	15	5	1.2	ESE	2	E	0.1	13.1	13.1	13.1	94.9	94.9	94.8	12.3	12.3
01/09/2023 02:45	1006.7	1006.7	1006.5	988.4	46.9	46.9	46.9	14.7	14.7	14.7	13.5	13.6	13.5	14.9	14.9	14.9	12.6	12.6	12.5	15	15	15	5	1.2	E	3	E	0.1	13.1	13.1	13.1	94.9	94.9	94.9	12.3	12.3
01/09/2023 02:50	1006.6	1006.6	1006.5	988.3	46.9	46.9	46.9	14.7	14.7	14.7	13.5	13.6	13.5	14.9	14.9	14.9	12.5	12.6	12.5	15	15	15	5	1.1	ESE	3	ESE	0.09	13.1	13.1	13.1	94.9	94.9	94.9	12.3	12.3
01/09/2023 02:55	1006.6	1006.7	1006.5	988.3	46.9	46.9	46.9	14.7	14.7	14.7	13.5	13.5	13.5	14.9	14.9	14.9	12.5	12.6	12.5	15	15	15	5	0.4	ENE	2	E	0.04	13.1	13.1	13.1	95.0	95.0	94.9	12.3	12.3
01/09/2023 03:00	1006.6	1006.6	1006.6	988.3	46.9	46.9	46.9	14.7	14.7	14.7	13.6	13.6	13.5	14.9	14.9	14.9	12.6	12.6	12.5	15	15	15	5	0.6	E	2	E	0.05	13.1	13.1	13.1	95.0	95.0	95.0	12.3	12.3
01/09/2023 03:05	1006.6	1006.7	1006.6	988.3	46.9	46.9	46.9	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.6	12.6	12.5	15	15	15	5	0.9	E	3	E	0.07	13.1	13.1	13.1	95.0	95.0	95.0	12.3	12.3
01/09/2023 03:10	1006.7	1006.7	1006.6	988.4	46.9	47.1	46.9	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.6	12.6	12.6	15	15	15	5	0.7	NE	2	NNE	0.06	13.1	13.1	13.1	95.0	95.0	95.0	12.3	12.3
01/09/2023 03:15	1006.5	1006.6	1006.5	988.2	47.1	47.1	47.1	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.7	12.7	12.6	15	15	15	5	1.0	NE	3	NNE	0.08	13.1	13.2	13.1	95.1	95.1	95.0	12.3	12.4
01/09/2023 03:20	1006.6	1006.7	1006.5	988.3	47.1	47.1	47.1	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.7	12.7	12.7	15	15	15	5	1.7	ENE	4	ENE	0.14	13.1	13.2	13.1	95.2	95.2	95.1	12.3	12.4
01/09/2023 03:25	1006.6	1006.7	1006.6	988.3	47.1	47.1	47.1	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.7	12.7	12.7	15	15	15	5	1.2	ENE	3	ENE	0.1	13.1	13.2	13.1	95.2	95.2	95.2	12.3	12.4
01/09/2023 03:30	1006.6	1006.7	1006.6	988.3	47.1	47.1	47.1	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.7	12.7	12.7	15	15	15	5	1.6	E	3	ENE	0.13	13.1	13.2	13.1	95.3	95.3	95.2	12.4	12.4
01/09/2023 03:35	1006.6	1006.7	1006.6	988.3	46.5	47.1	46.5	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.7	12.7	12.6	15	15	15	5	1.0	ENE	3	E	0.08	13.1	13.2	13.1	95.2	95.2	95.2	12.3	12.4
01/09/2023 03:40	1006.6	1006.6	1006.5	988.3	46.8	46.8	46.5	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.7	12.7	12.7	15	15	15	5	1.1	E	2	E	0.09	13.1	13.2	13.1	95.3	95.3	95.2	12.4	12.4
01/09/2023 03:45	1006.6	1006.7	1006.5	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.7	12.7	12.7	15	15	15	5	1.6	ENE	3	NE	0.13	13.2	13.2	13.2	95.3	95.3	95.3	12.4	12.4
01/09/2023 03:50	1006.6	1006.6	1006.5	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.7	12.7	12.7	15	15	15	5	1.8	ENE	4	NE	0.15	13.2	13.2	13.2	95.4	95.4	95.4	12.4	12.4
01/09/2023 03:55	1006.6	1006.6	1006.5	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.9	14.9	14.9	12.7	12.7	12.7	15	15	15	5	1.8	ENE	3	NE	0.15	13.2	13.2	13.2	95.4	95.4	95.4	12.4	12.5
01/09/2023 04:00	1006.6	1006.6	1006.5	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.9	14.8	12.7	12.7	12.7	15	15	15	5	1.3	ENE	2	NE	0.11	13.2	13.2	13.2	95.5	95.5	95.4	12.4	12.5
01/09/2023 04:05	1006.5	1006.6	1006.5	988.2	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	1.2	ENE	3	E	0.1	13.2	13.2	13.2	95.5	95.6	95.5	12.4	12.6
01/09/2023 04:10	1006.6	1006.7	1006.6	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	1.2	ENE	3	ENE	0.1	13.2	13.2	13.2	95.6	95.6	95.5	12.5	12.5
01/09/2023 04:15	1006.6	1006.7	1006.6	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	0.6	ENE	3	NE	0.05	13.2	13.2	13.2	95.6	95.6	95.6	12.5	12.6
01/09/2023 04:20	1006.6	1006.7	1006.6	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	1.0	E	2	E	0.08	13.2	13.2	13.2	95.6	95.6	95.5	12.6	12.6
01/09/2023 04:25	1006.6	1006.7	1006.6	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	2.0	ENE	4	E	0.17	13.2	13.2	13.2	95.6	95.6	95.6	12.6	12.6
01/09/2023 04:30	1006.6	1006.7	1006.5	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	2.3	E	4	ENE	0.19	13.2	13.2	13.2	95.6	95.6	95.6	12.6	12.6
01/09/2023 04:35	1006.6	1006.7	1006.6	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	1.9	E	4	E	0.16	13.2	13.2	13.2	95.6	95.6	95.6	12.6	12.6
01/09/2023 04:40	1006.6	1006.7	1006.6	988.3	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	1.5	ENE	3	ENE	0.12	13.2	13.2	13.2	95.6	95.7	95.6	12.5	12.6
01/09/2023 04:45	1006.7	1006.7	1006.6	988.4	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	2.2	ENE	4	ENE	0.19	13.2	13.2	13.2	95.7	95.7	95.7	12.6	12.6
01/09/2023 04:50	1006.7	1006.7	1006.6	988.4	46.8	46.8	46.8	14.7	14.7	14.7	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	1.4	ENE	3	ENE	0.12	13.2	13.2	13.2	95.7	95.7	95.7	12.6	12.6
01/09/2023 04:55	1006.6	1006.6	1006.5	988.3	46.8	46.8	46.8	14.6	14.7	14.6	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	1.1	ENE	2	ESE	0.09	13.2	13.2	13.2	95.7	95.8	95.7	12.6	12.6
01/09/2023 05:00	1006.6	1006.6	1006.5	988.3	46.8	46.8	46.8	14.6	14.6	14.6	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	2.1	E	4	E	0.17	13.2	13.2	13.2	95.8	95.8	95.8	12.6	12.6
01/09/2023 05:05	1006.6	1006.6	1006.5	988.3	46.8	46.8	46.8	14.6	14.6	14.6	13.5	13.6	13.5	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	1.4	E	4	ENE	0.11	13.2	13.2	13.2	95.8	95.8	95.8	12.6	12.6
01/09/2023 05:10	1006.6	1006.6	1006.6	988.3	47.0	47.0	46.8	14.6	14.6	14.6	13.6	13.6	13.5	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	0.8	ENE	2	NE	0.06	13.2	13.2	13.2	95.8	95.8	95.8	12.6	12.6
01/09/2023 05:15	1006.6	1006.7	1006.5	988.3	47.0	47.0	47.0	14.6	14.6	14.6	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	0.9	E	2	E	0.07	13.2	13.2	13.2	95.8	95.8	95.8	12.6	12.6
01/09/2023 05:20	1006.6	1006.7	1006.6	988.3	47.0	47.0	47.0	14.6	14.6	14.6	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	1.1	ENE	3	NE	0.09	13.2	13.2	13.2	95.8	95.8	95.8	12.5	12.6
01/09/2023 05:25	1006.6	1006.7	1006.6	988.3	46.8	47.0	46.8	14.6	14.6	14.6	13.6	13.6	13.5	14.8	14.8	14.8	12.8	12.8	12.7	15	15	15	5	1.1	NE	2	NE	0.09	13.2	13.2	13.2	95.9	95.9	95.8	12.6	12.6
01/09/2023 05:30	1006.6	1006.7	1006.5	988.3	46.8	46.8	46.8	14.6	14.6	14.6	13.7	13.7	13.6	14.8	14.8	14.8	12.8	12.8	12.8	15	15	15	5	1.3	NE	2	NNE	0.11	13.2	13.2	13.2	95.9	95.9	95.9	12.6	12.6
01/09/2023 05:35	1006.7	1006.7	1006.6	988.4	47.0	47.0	46.8	14.6	14.6	14.6	13.7	13.7	13.7	14.8	14.8	14.8	12.8	12.8	12.8	15	15	15	5	1.2	NE	2	ENE	0.1	13.2	13.2	13.2	95.9	95.9	95.9	12.6	12.6
01/09/2023 05:40	1006.6	1006.6	1006.5	988.3	46.8	46.8	46.8	14.6	14.6	14.6	13.6	13.7	13.6	14.8	14.8	14.8	12.7	12.8	12.7	15	15	15	5	1.2	NE	2	NE	0.1	13.2	13.2	13.2	95.9	95.9	95.9	12.6	12.6
01/09/2023 05:45	1006.6	1006.7	1006.6	988.3	46.8	46.8	46.8	14.6	14.6	14.6	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	0.2	NE	1	E	0.02	13.2	13.2	13.2	95.9	95.9	95.9	12.6	12.6
01/09/2023 05:50	1006.6	1006.7	1006.6	988.3	46.8	46.8	46.8	14.6	14.6	14.6	13.6	13.6	13.6	14.8	14.8	14.8	12.7	12.7	12.7	15	15	15	5	0.8	ENE	2	NNE	0.07	13.2	13.2	13.2	95.9	96.0	95.9	12.6	12.6
01/09/2023 05:55	1006.7	1006.7	1006.5	988.4	47.0	47.0	46.8	14.6	14.6	14.6	13.6	13.6	13.6	14.8	14.8	14.8	12.8	12.8	12.7	15	15	15	5	0.8	ENE	2	NNE	0.07	13.2	13.2	13.2	95.9	96.0	95.9	12.6	12.6
01/09/2023 06:00	1006.6	1006.7	1006.6	988.3	47.0	47.0	47.0	14.6	14.6	14.6	13.7	13.7	13.6	14.8	14.8	14.8	12.8	12.8	12.8	15	15	15	5	1.2	NE	3	ENE	0.1	13.2	13.3	13.2	96.0	96.0	95.9	12.6	12.7
01/09/2023 06:05	1006.6	1006.6	1006.6	988.3	47.0	47.0	47.0	14.6	14.6	14.6	13.7	13.7	13.6	14.8	14.8	14.8	12.8	12.8	12.8	15	15	15	5	1.2	ENE	2	ENE	0.1	13.2	13.3	13.2	96.0	96.0	95.9	12.6	12.7
01/09/2023 06:10	1006.6	1006.7	1006.6	988.3	47.0	47.0	47.0	14.6	14.6	14.6	13.7	13.7	13.7	14.8	14.8	14.8	12.8	12.8	12.8	15	15	15	5	0.9	ENE	2	ENE	0.08	13.2	13.3	13.2	96.0	96.0	95.9	12.6	12.7
01/09/2023 06:15	1006.6	1006.7	1006.6	988.3	47.0	47.0	47.0	14.6	14.6	14.6	13.7	13.7	13.7	14.8	14.8	14.8	12.8	12.9	12.8	15	15	15	5	0.9	NE	2	NE	0.07	13.3	13.3	13.2	96.0	96.0	96.0	12.7	12.7
01/09/2023 06:20	1006.7	1006.7	1006.7	988.4	47.0	47.0	47.0	14.6	14.6	14.6	13.7	13.7	13.7	14.8	14.8	14.8	12.8	12.8	12.8	15	15	15	5	1.5	ENE	3	NE	0.12	13.3	13.3	13.2	96.0	96.0	96.0	12.7	12.7
01/09/2023 06:25	1006.7	1006.7	1006.6	988.4	46.8	47.0	46.8	14.6	14.6	14.6	13.7	13.7	13.7	14.8	14.8	14.8	12.9	12.9	12.8	15	15	15	5	1.1	ENE	3	NE	0.09	13.3	13.3	13.2	96.0	96.0	96.0	12.7	12.7
01/09/2023 06:30	1006.8	1006.8	1006.7	988.5	46.8	46.8	46.8	14.6	14.6	14.6	13.8	13.8	13.7	14.8	14.8	14.8	12.9	12.9	12.8	15	15	15	5	1.0	NE	2	NE	0.08	13.3	13.3	13.3	96.0	96.1	96.0	12.7	12.7
01/09/2023 06:35	1006.8	1006.9	1006.7	988.5	46.8	46.8	46.8	14.6	14.6	14.6	13.8	13.8	13.7	14.8	14.8	14.8	12.9	12.9	12.9	15	15	15	5	1.2	ENE	2	E	0.1	13.3	13.3	13.3	96.1	96.1	96.1	12.7	12.7
01/09/2023 06:40	1006.8	1006.9	1006.7	988.5	46.8	46.8	46.8	14.6	14.6	14.6	13.8	13.8	13.8	14.8	14.8	14.8	12.9	12.9	12.8	15	15	15	5	1.0	ENE	3	ENE	0.08	13.3	13.3	13.3	96.1	96.1	96.1	12.7	12.7
01/09/2023 06:45	1006.8	1006.9	1006.8	988.5	46.8	46.8	46.8	14.6	14.6	14.6	13.8	13.8	13.8	14.8	14.8	14.8	12.9	12.9	12.9	15	15	15	5	1.1	ENE	2	E	0.09	13.3	13.3	13.3	96.0	96.1	96.0	12.7	12.7
01/09/2023 06:50	1006.8	1006.9	1006.8	988.5	46.8	46.8	46.8	14.5	14.6	14.5	13.8	13.9	13.8	14.8	14.8	14.8	12.9	12.9	12.9	15	15	15	5	1.8	NE	3	NE	0.15	13.3	13.3	13.3	96.1	96.1	96.0	12.7	12.7
01/09/2023 06:55	1006.9	1006.9	1006.8	988.6	46.8	46.8	46.8	14.5	14.6	14.5	13.8	13.8	13.8	14.8	14.8	14.8	12.9	12.9	12.9	15	15	15	5	1.4	NE	3	NNE	0.12	13.3	13.3	13.3	96.1	96.1	96.1	12.7	12.7
01/09/2023 07:00	1007.0	1007.0	1006.9	988.7	46.8	46.8	46.8	14.5	14.5	14.5	13.9	13.9	13.8	14.8	14.8	14.8	12.9	13.0	12.9	15	15	15	5	1.8	NE	3	NE	0.15	13.3	13.4	13.3	96.0	96.1	96.0	12.7	12.8
01/09/2023 07:05	1007.0	1007.0	1006.9	988.7	46.8	46.8	46.8	14.5	14.5	14.5	13.9	13.9	13.9	14.8	14.8	14.8	13.0	13.0	12.9	15	15	15	5	1.6	NE	3	ENE	0.13	13.3	13.4	13.3	96.1	96.1	96.0	12.7	12.8
01/09/2023 07:10	1007.0	1007.1	1007.0	988.7	46.8	46.8	46.8	14.5	14.5	14.5	13.9	13.9	13.9	14.7	14.8	14.7	13.1	13.1	13.0	15	15	15	5	1.8	NE	4	NE	0.15	13.4	13.4	13.3	96.1	96.1	96.0	12.8	12.8
01/09/2023 07:15	1007.0	1007.1	1007.0	988.7	46.8	46.8	46.8	14.5	14.5	14.5	14.1	14.1	13.9	14.7	14.8	14.7	13.1	13.1	13.1	15	15	15	5	1.9	NE	4	NE	0.16	13.4	13.4	13.4	96.1	96.1	96.0	12.8	12.8
01/09/2023 07:20	1007.1	1007.1	1007.0	988.8	46.8	46.8	46.8	14.5	14.5	14.5	14.1	14.1	14.1	14.7	14.8	14.7	13.1	13.1	13.1	15	15	15	5	1.8	NE	4	NE	0.15	13.4	13.4	13.4	96.1	96.1	96.1	12.8	12.8
01/09/2023 07:25	1007.1	1007.1	1007.0	988.8	46.8	46.8	46.8	14.5	14.5	14.5	14.2	14.2	14.2	14.7	14.7	14.7	13.2	13.2	13.1	15	15	15	5	2.0	NE	3	NE	0.17	13.4	13.4	13.4	96.1	96.1	96.1	12.8	12.8
01/09/2023 07:30	1007.2	1007.2	1007.1	988.9	46.8	46.8	46.8	14.5	14.5	14.5	14.4	14.4	14.2	14.7	14.7	14.7	13.2	13.2	13.2	15	15	15	5	1.3	NE	3	NE	0.11	13.4	13.5	13.4	96.2	96.2	96.1	12.8	12.9
01/09/2023 07:35	1007.1	1007.3	1007.1	988.8	46.8	46.8	46.8	14.5	14.5	14.5	14.4	14.4	14.4	14.7	14.7	14.7	13.2	13.2	13.2	15	15	15	5	1.2	ENE	3	NE	0.1	13.5	13.6	13.4	96.2	96.2	96.2	12.9	12.9
01/09/2023 07:40	1007.3	1007.3	1007.1	988.9	46.8	46.8	46.8	14.5	14.5	14.5	14.4	14.5	14.4	14.7	14.7	14.7	13.2	13.2	13.2	15	15	15	5	2.1	NE	4	NNE	0.18	13.5	13.6	13.5	96.2	96.2	96.2	12.9	12.9
01/09/2023 07:45	1007.3	1007.3	1007.2	989.0	46.8	46.8	46.8	14.5	14.5	14.5	14.3	14.4	14.3	14.7	14.7	14.7	13.2	13.2	13.2	15	15	15	5	1.6	ENE	3	NNE	0.13	13.6	13.6	13.5	96.2	96.2	96.2	12.9	12.9
01/09/2023 07:50	1007.4	1007.4	1007.3	989.0	46.8	46.8	46.8	14.5	14.5	14.5	14.4	14.4	14.3	14.7	14.7	14.7	13.3	13.3	13.2	15	15	15	5	1.7	ENE	4	NE	0.14	13.6	13.6	13.6	96.2	96.2	96.2	12.9	13.0
01/09/2023 07:55	1007.5	1007.5	1007.3	989.1	46.8	46.8	46.8	14.5	14.5	14.5	14.5	14.5	14.4	14.7	14.7	14.7	13.3	13.3	13.2	15	15	15	5	1.9	NE	4	NE	0.16	13.6	13.6	13.6	96.4	96.4	96.2	13.1	13.1
01/09/2023 08:00	1007.5	1007.5	1007.5	989.1	46.8	46.8	46.8	14.5	14.5	14.5	14.6	14.6	14.4	14.7	14.7	14.7	13.2	13.3	13.2	15	15	15	5	1.7	ENE	3	E	0.14	13.6	13.7	13.6	96.4	96.4	96.3	13.1	13.1
01/09/2023 08:05	1007.6	1007.7	1007.5	989.2	46.8	46.8	46.8	14.5	14.5	14.5	14.7	14.7	14.6	14.7	14.7	14.7	13.3	13.3	13.2	15	15	15	5	1.9	ENE	4	ENE	0.16	13.6	13.7	13.6	96.4	96.4	96.4	13.1	13.1
01/09/2023 08:10	1007.7	1007.7	1007.6	989.3	46.8	46.8	46.8	14.5	14.5	14.5	14.6	14.7	14.6	14.7	14.7	14.7	13.3	13.3	13.3	15	15	15	5	2.0	NE	4	NE	0.17	13.7	13.7	13.6	96.4	96.4	96.3	13.1	13.1
01/09/2023 08:15	1007.7	1007.7	1007.6	989.3	46.5	46.8	46.5	14.5	14.5	14.5	14.7	14.7	14.6	14.7	14.7	14.7	13.4	13.4	13.3	15	15	15	5	1.6	E	3	ENE	0.13	13.7	13.7	13.7	96.4	96.4	96.4	13.2	13.2
01/09/2023 08:20	1007.8	1007.8	1007.6	989.4	46.5	46.5	46.5	14.5	14.5	14.5	14.9	14.9	14.7	14.7	14.7	14.7	13.4	13.4	13.4	15	15	15	5	1.4	E	3	E	0.11	13.7	13.7	13.7	96.4	96.4	96.4	13.2	13.2
01/09/2023 08:25	1007.8	1007.8	1007.7	989.4	46.5	46.5	46.5	14.5	14.5	14.5	15.1	15.1	14.9	14.7	14.7	14.7	13.6	13.6	13.5	15	15	15	5	1.9	NE	4	NE	0.16	13.8	13.8	13.7	96.4	96.4	96.4	13.2	13.2
01/09/2023 08:30	1007.7	1007.8	1007.7	989.4	46.3	46.5	46.3	14.5	14.5	14.5	15.0	15.1	15.0	14.7	14.7	14.7	13.6	13.6	13.6	15	15	15	5	1.5	ENE	4	NE	0.12	13.8	13.8	13.7	96.4	96.4	96.3	13.2	13.2
01/09/2023 08:35	1007.8	1007.8	1007.8	989.4	46.3	46.3	46.3	14.5	14.5	14.5	15.2	15.2	15.0	14.7	14.7	14.7	13.6	13.6	13.6	15	15	15	5	1.7	ENE	4	NE	0.14	13.8	13.8	13.8	96.3	96.4	96.2	13.3	13.3
01/09/2023 08:40	1007.8	1007.8	1007.8	989.4	46.1	46.3	46.1	14.5	14.5	14.5	15.0	15.2	15.0	14.7	14.7	14.7	13.6	13.7	13.6	15	15	15	5	1.0	NE	2	NE	0.08	13.8	13.8	13.8	96.3	96.3	96.3	13.3	13.3
01/09/2023 08:45	1007.9	1007.9	1007.8	989.5	46.1	46.1	46.1	14.5	14.5	14.5	15.0	15.0	14.9	14.7	14.7	14.7	13.6	13.6	13.6	15	15	15	5	1.9	NE	4	N	0.16	13.9	13.9	13.8	96.3	96.3	96.3	13.3	13.3
01/09/2023 08:50	1007.9	1008.0	1007.9	989.5	45.8	46.1	45.8	14.5	14.5	14.5	15.2	15.2	15.0	14.7	14.7	14.7	13.7	13.7	13.6	15	15	15	5	1.7	NE	4	NE	0.14	13.9	13.9	13.8	96.2	96.3	96.2	13.3	13.3
01/09/2023 08:55	1008.0	1008.1	1007.9	989.7	45.8	45.8	45.8	14.5	14.5	14.5	15.6	15.6	15.2	14.7	14.7	14.7	13.9	13.9	13.7	15	15	15	5	2.0	NE	4	NE	0.17	13.9	13.9	13.8	96.3	96.3	96.2	13.3	13.3
01/09/2023 09:00	1008.0	1008.1	1008.0	989.6	45.8	45.8	45.8	14.5	14.5	14.5	16.3	16.3	15.6	14.7	14.7	14.7	14.1	14.1	13.9	15	15	15	5	1.7	NE	4	NE	0.14	14.0	14.0	13.9	96.6	96.6	96.3	13.4	13.4
01/09/2023 09:05	1008.1	1008.1	1008.0	989.7	45.8	45.8	45.8	14.5	14.5	14.5	16.4	16.4	16.3	14.7	14.7	14.7	14.3	14.3	14.1	15	15	15	5	1.0	NE	2	NE	0.08	14.1	14.1	14.0	96.5	96.6	96.5	13.5	13.5
01/09/2023 09:10	1008.2	1008.2	1008.1	989.8	45.8	45.8	45.8	14.5	14.5	14.5	16.9	16.9	16.4	14.7	14.7	14.7	14.5	14.5	14.3	15	15	15	5	0.8	ENE	3	NE	0.07	14.1	14.2	14.1	96.4	96.5	96.4	13.6	13.6
01/09/2023 09:15	1008.3	1008.3	1008.2	989.9	45.8	45.8	45.8	14.5	14.5	14.5	17.4	17.4	16.9	14.7	14.7	14.7	14.7	14.7	14.5	15	15	15	5	1.1	NE	3	NE	0.09	14.2	14.2	14.1	96.3	96.4	96.2	13.7	13.7
01/09/2023 09:20	1008.2	1008.3	1008.2	989.9	46.1	46.1	45.8	14.5	14.5	14.5	17.8	17.8	17.4	14.7	14.7	14.7	15.1	15.1	14.7	15	15	15	5	1.1	NE	2	ENE	0.09	14.3	14.3	14.2	96.6	96.6	96.2	13.8	13.8
01/09/2023 09:25	1008.3	1008.3	1008.2	989.9	46.1	46.1	46.1	14.5	14.5	14.5	17.6	17.8	17.6	14.7	14.7	14.7	15.2	15.2	15.1	15	15	15	5	1.2	NNE	4	NE	0.1	14.4	14.4	14.3	96.4	96.6	96.4	13.9	13.9
01/09/2023 09:30	1008.3	1008.4	1008.3	990.0	46.1	46.1	46.1	14.5	14.5	14.5	17.7	17.7	17.4	14.7	14.7	14.7	15.2	15.2	15.1	15	15	15	5	1.2	NE	4	NNE	0.1	14.6	14.6	14.4	96.3	96.4	96.2	14.0	14.0
01/09/2023 09:35	1008.5	1008.5	1008.4	990.1	46.1	46.1	46.1	14.5	14.5	14.5	18.1	18.1	17.7	14.7	14.7	14.7	15.4	15.5	15.2	15	15	15	5	1.9	NE	4	NE	0.16	14.7	14.7	14.6	96.3	96.3	96.1	14.1	14.1
01/09/2023 09:40	1008.5	1008.5	1008.4	990.1	46.3	46.3	46.1	14.5	14.5	14.5	17.5	18.1	17.5	14.7	14.7	14.7	15.2	15.4	15.2	15	15	15	5	1.4	ENE	3	ESE	0.11	14.7	14.7	14.6	95.8	96.2	95.8	14.0	14.1
01/09/2023 09:45	1008.5	1008.5	1008.4	990.2	46.3	46.3	46.3	14.5	14.5	14.5	17.7	17.7	17.4	14.7	14.7	14.7	15.2	15.2	15.2	15	15	15	5	2.4	E	5	E	0.2	14.7	14.7	14.7	95.7	95.8	95.7	14.1	14.1
01/09/2023 09:50	1008.7	1008.7	1008.5	990.3	46.3	46.3	46.3	14.6	14.6	14.5	18.2	18.2	17.7	14.7	14.7	14.7	15.4	15.4	15.2	15	15	15	5	2.3	E	5	E	0.19	14.8	14.8	14.7	94.9	95.5	94.9	13.9	14.1
01/09/2023 09:55	1008.7	1008.7	1008.6	990.3	46.3	46.3	46.3	14.6	14.6	14.6	19.3	19.3	18.5	14.7	14.7	14.7	16.2	16.2	15.4	15	15	15	5	3.2	E	6	E	0.27	14.9	15.0	14.8	94.8	95.3	94.8	14.1	14.2
01/09/2023 10:00	1008.8	1008.8	1008.7	990.5	46.3	46.3	46.3	14.6	14.6	14.6	19.4	19.7	19.3	14.7	14.7	14.7	16.3	16.4	16.2	15	15	15	5	3.2	E	6	E	0.27	15.1	15.1	14.9	94.3	94.5	94.2	14.2	14.2
01/09/2023 10:05	1008.9	1008.9	1008.8	990.6	46.3	46.3	46.3	14.6	14.6	14.6	19.3	19.4	19.2	14.7	14.7	14.7	16.2	16.3	15.9	15	15	15	5	2.4	E	6	E	0.2	15.2	15.2	15.1	93.4	94.2	93.4	14.1	14.2
01/09/2023 10:10	1008.9	1008.9	1008.9	990.6	46.1	46.3	46.1	14.6	14.6	14.6	19.2	19.3	19.2	14.7	14.7	14.7	16.1	16.2	16.1	15	15	15	5	3.5	E	5	ESE	0.29	15.3	15.3	15.2	93.0	93.4	93.0	14.2	14.2
01/09/2023 10:15	1008.9	1009.0	1008.9	990.6	46.1	46.1	46.1	14.6	14.6	14.6	18.9	19.2	18.9	14.7	14.7	14.7	16.0	16.2	16.0	15	15	15	5	2.8	ENE	5	ENE	0.23	15.3	15.3	15.2	92.3	92.7	92.2	14.1	14.1
01/09/2023 10:20	1009.0	1009.0	1008.9	990.7	46.1	46.1	46.1	14.6	14.6	14.6	19.0	19.0	18.8	14.7	14.7	14.7	16.2	16.2	16.0	15	15	15	5	2.4	ENE	5	E	0.2	15.3	15.3	15.3	92.2	92.5	92.2	14.1	14.1
01/09/2023 10:25	1009.1	1009.1	1009.0	990.7	46.1	46.1	46.1	14.6	14.6	14.6	19.2	19.2	19.0	14.7	14.7	14.7	16.2	16.2	16.0	15	15	15	5	2.6	E	5	E	0.22	15.4	15.4	15.3	92.8	92.8	91.9	14.2	14.2
01/09/2023 10:30	1009.1	1009.1	1009.1	990.8	46.1	46.1	46.1	14.6	14.6	14.6	19.7	19.7	19.2	14.7	14.7	14.7	16.6	16.6	16.2	15	15	15	5	2.1	ENE	4	NE	0.18	15.5	15.5	15.4	92.3	92.6	92.1	14.3	14.3
01/09/2023 10:35	1009.2	1009.2	1009.1	990.9	45.8	46.1	45.8	14.7	14.7	14.6	19.6	19.8	19.6	14.7	14.7	14.7	16.7	16.7	16.6	15	15	15	5	2.6	ENE	5	E	0.22	15.6	15.6	15.5	91.8	92.3	91.6	14.2	14.3
01/09/2023 10:40	1009.1	1009.2	1009.1	990.8	45.8	45.8	45.8	14.7	14.7	14.7	19.7	19.7	19.4	14.7	14.7	14.7	16.6	16.7	16.6	15	15	15	5	3.2	ENE	6	ENE	0.27	15.6	15.6	15.6	91.4	92.2	91.4	14.2	14.3
01/09/2023 10:45	1009.2	1009.2	1009.1	990.8	45.8	45.8	45.8	14.7	14.7	14.7	19.3	19.7	19.3	14.7	14.7	14.7	16.4	16.6	16.4	15	15	15	5	2.9	ENE	5	NE	0.24	15.7	15.7	15.6	91.5	91.6	91.3	14.3	14.3
01/09/2023 10:50	1009.2	1009.3	1009.2	990.9	45.6	45.8	45.6	14.7	14.7	14.7	19.1	19.3	18.9	14.7	14.7	14.7	16.6	16.6	16.4	14	15	14	5	2.8	NE	8	E	0.23	15.7	15.7	15.7	91.5	91.7	91.3	14.3	14.4

Date & Time	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb 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	Heat Index °C	High Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	Solar High Rad W/m²	ET MM	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
01/09/2023 00:00	12.0	12.4	12.4	12.4	1.1	ESE	4	E	13.1	13.1	13.3	13.3	13.3	13.3	13.2	0.09	12.2	12.2	12.1	0.2	0.2	0	0	0.00	0	0.00	0.00	0.02	0.00	2.37	3.29	9.9	14	15.9	27	17.9	32
01/09/2023 00:05	12.1	12.4	12.5	12.4	0.1	ESE	2	ESE	13.1	13.1	13.3	13.3	13.3	13.3	13.3	0	12.2	12.2	12.2	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.38	3.12	9.7	12	16.1	25	18.1	31
01/09/2023 00:10	12.1	12.4	12.4	12.4	0.8	ESE	3	E	13.1	13.1	13.3	13.3	13.3	13.3	13.3	0.07	12.2	12.2	12.2	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.37	3.12	9.9	13	15.9	25	17.4	27
01/09/2023 00:15	12.1	12.4	12.5	12.4	1.6	SE	4	SE	13.1	13.1	13.3	13.3	13.3	13.3	13.3	0.13	12.2	12.2	12.2	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.15	2.88	9.2	11	13.3	22	14.8	22
01/09/2023 00:20	12.0	12.4	12.4	12.4	0.6	E	3	ESE	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.05	12.2	12.2	12.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.30	3.04	9.7	12	15.1	24	15.3	26
01/09/2023 00:25	12.1	12.4	12.5	12.4	0.1	E	2	E	13.1	13.1	13.3	13.3	13.3	13.3	13.3	0.01	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.07	2.71	9.2	12	12.4	20	13.1	22
01/09/2023 00:30	12.0	12.4	12.5	12.4	1.6	ESE	6	SE	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.14	12.2	12.2	12.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.40	3.04	9.3	12	16.3	24	16.8	27
01/09/2023 00:35	12.0	12.5	12.5	12.4	0.9	ESE	3	ESE	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.08	12.2	12.2	12.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.14	2.88	8.7	11	13.1	22	14.5	25
01/09/2023 00:40	12.1	12.5	12.5	12.4	1.2	SE	4	SE	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.1	12.2	12.2	12.1	0.2	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.17	2.79	8.5	11	13.6	21	15.2	25
01/09/2023 00:45	12.1	12.5	12.5	12.4	0.9	SSE	3	SSE	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.07	12.2	12.2	12.1	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.08	2.71	8.4	11	12.5	20	13.5	21
01/09/2023 00:50	12.1	12.5	12.5	12.4	0.4	SSE	2	SSE	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.03	12.2	12.2	12.1	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.15	2.71	8.5	11	13.3	20	14.4	21
01/09/2023 00:55	12.1	12.5	12.5	12.4	0.2	SSE	1	SSE	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.02	12.2	12.2	12.1	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.25	2.96	8.7	11	14.5	23	15.3	23
01/09/2023 01:00	12.1	12.5	12.5	12.4	1.0	SE	3	SSE	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.08	12.2	12.2	12.1	0.0	0.2	0	0	0.00	0	0.00	0.00	0.02	0.00	1.98	2.54	7.9	10	11.3	18	13.2	20
01/09/2023 01:05	12.1	12.5	12.5	12.4	0.1	SE	1	SE	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.01	12.2	12.2	12.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.98	2.71	8.2	10	11.3	20	11.8	21
01/09/2023 01:10	12.2	12.5	12.5	12.5	0.3	SE	2	SE	13.1	13.1	13.3	13.3	13.3	13.3	13.3	0.03	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.10	2.71	7.7	9	12.7	20	14.1	27
01/09/2023 01:15	12.2	12.5	12.5	12.5	0.9	SE	3	SSE	13.1	13.1	13.3	13.3	13.3	13.3	13.3	0.08	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.25	3.12	9.3	14	14.5	25	15.3	25
01/09/2023 01:20	12.2	12.5	12.5	12.5	0.2	SSE	3	SE	13.1	13.1	13.3	13.3	13.3	13.3	13.3	0.02	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.33	3.04	9.8	12	15.5	24	16.4	27
01/09/2023 01:25	12.1	12.5	12.5	12.4	0.6	ESE	3	E	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.05	12.2	12.2	12.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.51	3.21	11.5	14	17.6	26	19.4	34
01/09/2023 01:30	12.1	12.5	12.5	12.4	0.5	S	3	S	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.04	12.2	12.2	12.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.78	3.54	12.3	17	20.9	30	22.3	32
01/09/2023 01:35	12.1	12.5	12.5	12.4	0.2	SSE	2	S	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0.02	12.2	12.2	12.1	0.2	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.89	3.62	13.5	17	22.1	31	23.4	35
01/09/2023 01:40	12.1	12.5	12.5	12.4	0.8	ESE	3	ESE	13.1	13.0	13.3	13.3	13.3	13.3	13.3	0.07	12.2	12.2	12.2	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.77	3.54	13.0	17	20.7	30	22.8	33
01/09/2023 01:45	12.1	12.6	12.6	12.4	1.4	ESE	4	E	13.1	13.0	13.3	13.3	13.3	13.3	13.3	0.11	12.2	12.2	12.2	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.79	3.54	13.4	17	21.0	30	21.9	32
01/09/2023 01:50	12.2	12.6	12.6	12.5	0.2	ESE	3	ESE	13.1	13.0	13.3	13.3	13.3	13.3	13.3	0.02	12.2	12.2	12.2	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	2.82	3.54	13.2	16	21.3	30	22.4	33
01/09/2023 01:55	12.2	12.6	12.6	12.5	1.7	ESE	3	ESE	13.1	13.0	13.3	13.3	13.3	13.3	13.3	0.14	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.95	3.54	13.1	16	22.9	30	25.4	35
01/09/2023 02:00	12.2	12.6	12.6	12.5	1.2	SE	4	SE	13.1	13.0	13.3	13.3	13.3	13.3	13.3	0.1	12.2	12.2	12.2	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	2.85	3.54	13.2	16	21.7	30	23.5	32
01/09/2023 02:05	12.2	12.5	12.6	12.5	0.4	SE	4	SE	13.0	13.0	13.3	13.3	13.3	13.3	13.3	0.03	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.88	3.38	12.8	16	22.0	28	23.4	31
01/09/2023 02:10	12.2	12.5	12.6	12.5	0.4	SE	2	SE	13.0	13.0	13.3	13.3	13.3	13.3	13.3	0.04	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.85	3.54	13.0	15	21.7	30	24.1	36
01/09/2023 02:15	12.2	12.6	12.6	12.5	0.0		1	SE	13.1	13.0	13.3	13.3	13.3	13.3	13.3	0	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.78	3.38	12.6	15	20.9	28	22.6	33
01/09/2023 02:20	12.2	12.6	12.6	12.5	0.6	SE	2	SE	13.1	13.0	13.3	13.3	13.3	13.3	13.3	0.05	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.78	3.62	13.1	16	20.8	31	22.3	34
01/09/2023 02:25	12.2	12.6	12.6	12.5	0.0		1	SE	13.1	13.0	13.3	13.3	13.3	13.3	13.3	0	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.71	3.38	12.9	17	20.1	28	21.5	35
01/09/2023 02:30	12.2	12.6	12.6	12.6	0.0		0		13.1	13.1	13.3	13.3	13.3	13.3	13.3	0	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.79	3.54	13.3	16	20.9	30	23.3	38
01/09/2023 02:35	12.2	12.6	12.6	12.6	0.0		0		13.1	13.1	13.3	13.3	13.3	13.3	13.3	0	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.88	3.62	12.8	16	22.1	31	23.6	35
01/09/2023 02:40	12.2	12.6	12.6	12.6	0.0		0		13.1	13.1	13.3	13.4	13.3	13.4	13.3	0	12.2	12.3	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.76	3.38	12.6	16	20.6	28	22.5	33
01/09/2023 02:45	12.3	12.6	12.6	12.6	0.0		0		13.1	13.1	13.3	13.3	13.3	13.3	13.3	0	12.2	12.2	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.64	3.46	12.4	14	19.1	29	21.2	31
01/09/2023 02:50	12.3	12.6	12.6	12.6	0.0		0		13.1	13.1	13.3	13.4	13.3	13.4	13.3	0	12.2	12.3	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.83	3.54	13.6	17	21.5	30	22.2	32
01/09/2023 02:55	12.3	12.6	12.6	12.6	0.0		0		13.1	13.1	13.3	13.4	13.3	13.4	13.3	0	12.2	12.3	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.88	3.71	13.8	17	22.1	32	24.2	37
01/09/2023 03:00	12.3	12.6	12.6	12.6	0.0		0		13.1	13.1	13.4	13.4	13.4	13.4	13.3	0	12.3	12.3	12.2	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	3.10	3.71	14.7	18	24.7	32	26.9	37
01/09/2023 03:05	12.3	12.6	12.6	12.6	0.0		0		13.1	13.1	13.4	13.4	13.4	13.4	13.3	0	12.3	12.3	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.20	3.71	14.8	18	25.9	32	27.5	41
01/09/2023 03:10	12.3	12.6	12.6	12.6	0.0		0		13.1	13.1	13.4	13.4	13.4	13.4	13.4	0	12.3	12.3	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.14	3.54	15.0	18	25.2	30	28.4	38
01/09/2023 03:15	12.3	12.6	12.7	12.6	0.0		0		13.1	13.1	13.4	13.4	13.4	13.4	13.4	0	12.3	12.3	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.15	3.79	14.7	18	25.3	33	28.6	42
01/09/2023 03:20	12.3	12.6	12.7	12.6	0.0		0		13.1	13.1	13.4	13.4	13.4	13.4	13.4	0	12.3	12.3	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.19	3.79	15.2	19	25.7	33	28.9	42
01/09/2023 03:25	12.3	12.6	12.7	12.6	0.0		0		13.1	13.1	13.4	13.4	13.4	13.4	13.4	0	12.3	12.3	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.30	4.25	16.1	20	27.1	37	30.4	45
01/09/2023 03:30	12.3	12.7	12.7	12.6	0.0		0		13.1	13.0	13.4	13.4	13.4	13.4	13.4	0	12.3	12.3	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.30	3.96	16.2	20	27.1	35	29.3	40
01/09/2023 03:35	12.3	12.6	12.7	12.6	0.0		0		13.1	13.1	13.4	13.4	13.4	13.4	13.4	0	12.3	12.3	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.43	3.79	16.1	20	28.7	33	33.2	47
01/09/2023 03:40	12.4	12.7	12.7	12.6	0.0		0		13.1	13.1	13.4	13.4	13.4	13.4	13.4	0	12.3	12.3	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.41	3.88	16.3	20	28.4	34	33.3	47
01/09/2023 03:45	12.4	12.7	12.7	12.7	0.0		0		13.2	13.2	13.4	13.4	13.4	13.4	13.4	0	12.3	12.3	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.44	4.25	16.2	19	28.8	37	32.0	47
01/09/2023 03:50	12.4	12.7	12.7	12.7	0.0		0		13.2	13.2	13.4	13.4	13.4	13.4	13.4	0	12.3	12.3	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.48	4.08	16.1	20	29.2	36	33.6	46
01/09/2023 03:55	12.4	12.7	12.8	12.7	0.0		0		13.2	13.2	13.4	13.5	13.4	13.5	13.4	0	12.3	12.4	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.45	3.96	16.6	19	28.9	35	32.7	44
01/09/2023 04:00	12.4	12.7	12.8	12.7	0.0		0		13.2	13.2	13.5	13.6	13.5	13.6	13.4	0	12.4	12.4	12.3	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	3.64	3.96	17.0	20	31.2	35	35.6	47
01/09/2023 04:05	12.4	12.7	12.8	12.7	0.0		0		13.2	13.2	13.5	13.6	13.5	13.6	13.5	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.48	3.96	17.5	20	29.3	35	33.7	47
01/09/2023 04:10	12.4	12.8	12.8	12.7	0.0		0		13.2	13.2	13.5	13.6	13.5	13.6	13.5	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.36	4.08	16.8	20	27.8	36	31.7	47
01/09/2023 04:15	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.5	13.6	13.5	13.6	13.5	0	12.4	12.4	12.4	0.2	0.2	0	0	--	0	0.00	0.00	0.02	0.00	3.51	3.96	16.4	20	29.6	35	33.5	46
01/09/2023 04:20	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.5	0	12.4	12.4	12.4	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	3.54	4.08	18.3	20	30.0	36	35.0	45
01/09/2023 04:25	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.5	0	12.4	12.4	12.4	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	3.61	4.25	17.9	21	30.8	37	35.4	47
01/09/2023 04:30	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.5	0	12.4	12.4	12.4	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	3.67	4.25	18.5	23	31.5	37	37.5	47
01/09/2023 04:35	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.5	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.85	4.75	19.5	22	33.7	40	41.0	50
01/09/2023 04:40	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.5	13.6	13.5	13.6	13.5	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.95	4.92	20.3	24	34.8	41	44.4	53
01/09/2023 04:45	12.5	12.8	12.8	12.8	1.5	E	4	E	13.2	13.2	13.6	13.6	13.6	13.6	13.5	0.12	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.84	4.58	19.7	22	33.6	39	41.3	52
01/09/2023 04:50	12.5	12.8	12.8	12.8	0.9	E	3	E	13.2	13.2	13.6	13.6	13.6	13.6	13.5	0.07	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	4.01	4.58	20.0	22	35.5	39	43.7	54
01/09/2023 04:55	12.5	12.8	12.8	12.8	0.4	E	2	E	13.2	13.2	13.6	13.6	13.6	13.6	13.5	0.04	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.93	4.92	19.9	24	34.6	41	42.3	50
01/09/2023 05:00	12.5	12.8	12.8	12.8	1.3	E	4	E	13.2	13.2	13.6	13.6	13.6	13.6	13.5	0.11	12.4	12.4	12.4	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	3.85	4.58	19.8	22	33.7	39	41.1	52
01/09/2023 05:05	12.5	12.8	12.8	12.8	0.5	E	3	E	13.2	13.2	13.6	13.6	13.6	13.6	13.5	0.04	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.81	4.75	18.9	22	33.2	40	40.0	51
01/09/2023 05:10	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.5	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.84	4.42	19.5	22	33.6	38	40.7	53
01/09/2023 05:15	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.5	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.86	4.58	19.4	22	33.8	39	41.0	53
01/09/2023 05:20	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.5	13.6	13.5	13.6	13.5	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.84	4.58	19.4	22	33.6	39	40.8	52
01/09/2023 05:25	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.5	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.80	4.58	18.3	21	33.1	39	40.8	54
01/09/2023 05:30	12.6	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.6	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.65	4.75	18.3	21	31.3	40	36.6	49
01/09/2023 05:35	12.6	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.6	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.60	4.58	17.9	21	30.7	39	37.5	50
01/09/2023 05:40	12.6	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.6	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.68	4.75	17.2	20	31.7	40	37.5	48
01/09/2023 05:45	12.6	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.6	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.50	4.58	16.7	20	29.6	39	35.4	46
01/09/2023 05:50	12.5	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.5	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.80	4.42	18.3	21	33.1	38	39.5	50
01/09/2023 05:55	12.6	12.8	12.8	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.6	0	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.77	4.58	18.4	22	32.7	39	39.6	49
01/09/2023 06:00	12.6	12.8	12.9	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.6	0	12.4	12.5	12.4	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	3.67	4.25	17.6	20	31.6	37	38.9	50
01/09/2023 06:05	12.6	12.8	12.9	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.6	0	12.4	12.5	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.72	4.25	18.4	22	32.1	37	38.3	52
01/09/2023 06:10	12.6	12.8	12.9	12.8	0.0		0		13.2	13.2	13.6	13.6	13.6	13.6	13.6	0	12.4	12.5	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.80	4.58	18.6	22	33.1	39	39.8	54
01/09/2023 06:15	12.6	12.9	12.9	12.8	0.0		0		13.3	13.2	13.6	13.6	13.6	13.6	13.6	0	12.5	12.5	12.4	0.2	0.2	0	0	--	0	0.00	0.00	0.02	0.00	3.83	4.58	18.7	22	33.5	39	40.8	51
01/09/2023 06:20	12.6	12.9	12.9	12.8	0.0		0		13.3	13.2	13.6	13.6	13.6	13.6	13.6	0	12.5	12.5	12.4	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	3.73	4.42	19.2	22	32.3	38	38.1	48
01/09/2023 06:25	12.6	12.9	12.9	12.8	0.0		0		13.3	13.2	13.6	13.6	13.6	13.6	13.6	0	12.5	12.5	12.4	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	3.67	4.08	18.8	22	31.6	36	38.0	47
01/09/2023 06:30	12.7	12.9	12.9	12.9	0.0		0		13.3	13.3	13.6	13.6	13.6	13.6	13.6	0	12.5	12.5	12.5	0.0	0.2	0	0	--	0	0.00	0.00	0.02	0.00	3.73	4.42	18.8	22	32.2	38	38.9	47
01/09/2023 06:35	12.7	12.9	12.9	12.9	0.0		0		13.3	13.3	13.6	13.7	13.6	13.7	13.6	0	12.5	12.6	12.5	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.77	4.58	18.7	22	32.7	39	39.5	55
01/09/2023 06:40	12.7	12.9	12.9	12.9	0.0		0		13.3	13.3	13.7	13.7	13.7	13.7	13.6	0	12.6	12.6	12.5	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.80	4.25	18.3	21	33.1	37	40.1	50
01/09/2023 06:45	12.7	12.9	12.9	12.9	0.0		0		13.3	13.3	13.7	13.7	13.7	13.7	13.6	0	12.6	12.6	12.5	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.66	4.08	18.3	20	31.4	36	36.9	48
01/09/2023 06:50	12.7	12.9	12.9	12.9	0.0		0		13.3	13.3	13.7	13.7	13.7	13.7	13.7	0	12.6	12.6	12.6	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.62	4.42	17.4	20	31.0	38	37.6	49
01/09/2023 06:55	12.7	12.9	12.9	12.9	0.0		0		13.3	13.3	13.7	13.7	13.7	13.7	13.6	0	12.6	12.6	12.5	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	3.57	3.96	17.0	20	30.3	35	34.9	45
01/09/2023 07:00	12.7	12.9	13.0	12.9	0.0		0		13.3	13.3	13.7	13.7	13.7	13.7	13.7	0	12.6	12.6	12.6	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	3.48	4.08	15.8	19	29.2	36	34.0	45
01/09/2023 07:05	12.7	12.9	13.0	12.9	0.0		0		13.3	13.3	13.7	13.7	13.7	13.7	13.7	0	12.6	12.6	12.6	0.0	0.0	5	7	--	0	0.00	0.00	0.02	0.00	3.30	3.96	15.2	19	27.1	35	31.5	45
01/09/2023 07:10	12.7	13.0	13.0	12.9	0.0		0		13.4	13.3	13.7	13.7	13.7	13.7	13.7	0	12.6	12.6	12.6	0.0	0.0	10	12	--	0	0.00	0.00	0.02	0.00	3.16	3.79	14.1	17	25.4	33	28.4	41
01/09/2023 07:15	12.8	13.1	13.1	13.0	0.0		0		13.4	13.4	13.8	13.8	13.8	13.8	13.7	0	12.7	12.7	12.6	0.2	0.2	11	12	--	0	0.00	0.00	0.02	0.00	3.15	3.71	13.7	18	25.3	32	28.0	40
01/09/2023 07:20	12.8	13.1	13.1	13.0	0.0		0		13.4	13.4	13.8	13.8	13.8	13.8	13.7	0	12.7	12.7	12.6	0.0	0.2	13	16	--	0	0.00	0.00	0.02	0.00	3.27	3.79	14.6	17	26.8	33	29.7	42
01/09/2023 07:25	12.8	13.1	13.1	13.1	0.0		0		13.4	13.4	13.8	13.8	13.8	13.8	13.8	0	12.7	12.7	12.7	0.0	0.2	16	18	--	0	0.00	0.00	0.02	0.00	3.38	3.79	15.4	19	28.1	33	32.4	44
01/09/2023 07:30	12.8	13.1	13.1	13.1	0.0		0		13.4	13.4	13.8	13.8	13.8	13.8	13.8	0	12.7	12.7	12.7	0.0	0.2	18	19	--	0	0.00	0.00	0.02	0.00	3.12	3.71	13.3	17	24.9	32	27.4	40
01/09/2023 07:35	12.8	13.1	13.2	13.1	0.0		0		13.5	13.4	13.8	13.9	13.8	13.9	13.8	0	12.9	12.9	12.7	0.0	0.2	16	18	--	0	0.00	0.00	0.02	0.00	3.16	3.71	13.5	17	25.4	32	28.5	38
01/09/2023 07:40	12.9	13.1	13.2	13.1	0.0		0		13.5	13.5	13.8	13.9	13.8	13.9	13.8	0	12.8	12.9	12.8	0.0	0.0	14	14	--	0	0.00	0.00	0.02	0.00	2.82	3.54	12.5	16	21.4	30	24.8	35
01/09/2023 07:45	12.9	13.2	13.2	13.1	0.0		0		13.6	13.5	13.9	13.9	13.9	13.9	13.8	0	12.9	12.9	12.8	0.0	0.0	14	14	--	0	0.00	0.00	0.02	0.00	2.95	3.54	11.6	15	22.9	30	24.9	35
01/09/2023 07:50	12.9	13.2	13.2	13.2	0.0		0		13.6	13.6	13.9	13.9	13.9	13.9	13.9	0	12.9	12.9	12.9	0.0	0.0	15	16	--	0	0.00	0.00	0.02	0.00	2.70	3.54	12.0	15	19.9	30	22.3	35
01/09/2023 07:55	12.9	13.3	13.3	13.2	0.0		0		13.6	13.6	13.9	13.9	13.9	13.9	13.9	0	13.0	13.0	12.9	0.0	0.0	18	21	--	0	0.00	0.00	0.02	0.00	2.99	3.54	12.2	15	23.4	30	26.0	36
01/09/2023 08:00	13.0	13.3	13.3	13.2	0.0		0		13.6	13.6	13.9	14.0	13.9	14.0	13.9	0	13.1	13.1	12.9	0.0	0.0	22	23	0.00	0	0.00	0.00	0.02	0.00	3.00	3.71	12.4	16	23.5	32	27.3	40
01/09/2023 08:05	13.0	13.3	13.3	13.2	0.0		0		13.6	13.6	13.9	14.0	13.9	14.0	13.9	0	13.1	13.2	13.0	0.0	0.0	24	25	--	0	0.00	0.00	0.02	0.00	3.05	3.71	12.5	15	24.1	32	27.6	38
01/09/2023 08:10	13.1	13.3	13.3	13.3	0.0		0		13.7	13.6	14.0	14.0	14.0	14.0	13.9	0	13.2	13.2	13.1	0.0	0.0	25	26	--	0	0.00	0.00	0.02	0.00	2.93	3.71	11.8	15	22.7	32	25.8	38
01/09/2023 08:15	13.1	13.4	13.4	13.3	0.0		0		13.7	13.7	14.1	14.1	14.1	14.1	14.0	0	13.3	13.3	13.2	0.0	0.0	27	30	--	0	0.00	0.00	0.02	0.00	3.06	3.71	13.0	16	24.2	32	26.4	36
01/09/2023 08:20	13.1	13.4	13.4	13.3	0.0		0		13.7	13.7	14.1	14.1	14.1	14.1	14.0	0	13.3	13.3	13.2	0.0	0.0	32	33	--	0	0.00	0.00	0.02	0.00	3.07	3.71	12.8	16	24.4	32	28.2	39
01/09/2023 08:25	13.2	13.4	13.4	13.4	0.5	E	3	E	13.8	13.7	14.1	14.1	14.1	14.1	14.1	0.04	13.4	13.4	13.3	0.0	0.0	33	35	--	0	0.00	0.00	0.02	0.00	3.19	3.79	12.9	18	25.8	33	30.1	44
01/09/2023 08:30	13.2	13.4	13.4	13.4	0.9	E	3	E	13.8	13.7	14.1	14.1	14.1	14.1	14.1	0.07	13.4	13.4	13.3	0.0	0.0	32	33	--	0	0.00	0.00	0.02	0.00	3.10	3.62	12.4	15	24.7	31	28.0	37
01/09/2023 08:35	13.2	13.5	13.5	13.4	1.0	E	3	E	13.8	13.8	14.2	14.2	14.2	14.2	14.1	0.08	13.4	13.4	13.4	0.0	0.0	33	35	--	0	0.00	0.00	0.02	0.00	3.11	3.71	13.4	17	24.8	32	29.1	41
01/09/2023 08:40	13.2	13.5	13.5	13.4	0.0		1	E	13.8	13.8	14.2	14.2	14.2	14.2	14.1	0	13.4	13.4	13.4	0.0	0.0	30	32	--	0	0.00	0.00	0.02	0.00	3.16	3.79	12.8	15	25.4	33	29.8	47
01/09/2023 08:45	13.3	13.6	13.6	13.5	1.1	ENE	3	E	13.9	13.8	14.2	14.2	14.2	14.2	14.2	0.09	13.5	13.5	13.4	0.0	0.0	28	30	--	0	0.00	0.00	0.02	0.00	3.13	3.79	12.5	15	25.0	33	28.8	45
01/09/2023 08:50	13.2	13.5	13.6	13.4	1.1	ENE	2	ENE	13.9	13.8	14.2	14.2	14.2	14.2	14.2	0.09	13.5	13.5	13.4	0.0	0.0	38	42	--	0	0.00	0.00	0.02	0.00	3.09	3.71	12.7	16	24.6	32	28.9	40
01/09/2023 08:55	13.2	13.6	13.6	13.4	0.6	ENE	3	ENE	13.9	13.8	14.2	14.2	14.2	14.2	14.2	0.05	13.7	13.7	13.4	0.0	0.0	52	63	--	0	0.00	0.00	0.02	0.00	3.35	3.88	13.3	17	27.7	34	31.3	44
01/09/2023 09:00	13.3	13.7	13.7	13.6	1.2	ENE	3	ENE	14.0	13.9	14.4	14.4	14.4	14.4	14.2	0.1	14.1	14.1	13.7	0.0	0.0	72	77	0.03	0	0.00	0.00	0.02	0.00	3.21	3.79	13.2	16	26.0	33	30.1	42
01/09/2023 09:05	13.4	13.7	13.7	13.7	0.4	ENE	2	ENE	14.1	14.0	14.4	14.4	14.4	14.4	14.4	0.04	14.3	14.3	14.1	0.0	0.0	80	84	--	0	0.00	0.00	0.02	0.00	3.17	3.71	12.6	16	25.6	32	29.6	41
01/09/2023 09:10	13.5	13.8	13.8	13.7	0.0		1	ENE	14.1	14.1	14.4	14.6	14.4	14.6	14.4	0	14.4	14.6	14.3	0.0	0.0	92	98	--	0	0.00	0.00	0.02	0.00	3.20	3.88	12.2	16	25.9	34	30.4	45
01/09/2023 09:15	13.6	13.9	13.9	13.8	0.6	ENE	2	ENE	14.2	14.1	14.6	14.6	14.6	14.6	14.4	0.05	14.8	14.8	14.5	0.0	0.0	109	118	--	0	0.00	0.00	0.01	0.00	3.12	3.62	11.5	14	24.9	31	30.3	44
01/09/2023 09:20	13.6	14.0	14.0	13.8	0.1	ENE	1	ENE	14.3	14.2	14.7	14.7	14.7	14.7	14.6	0	15.1	15.1	14.8	0.0	0.0	105	109	--	0	0.00	0.00	0.01	0.00	3.04	3.71	11.1	15	24.0	32	28.1	44
01/09/2023 09:25	13.8	14.1	14.1	14.0	0.3	ENE	3	NE	14.4	14.3	14.8	14.8	14.8	14.8	14.7	0.03	15.1	15.2	15.1	0.0	0.0	101	107	--	0	0.00	0.00	0.01	0.00	3.03	3.62	12.1	16	23.9	31	27.7	41
01/09/2023 09:30	13.8	14.2	14.2	14.1	0.2	NE	3	NE	14.6	14.4	14.9	14.9	14.9	14.9	14.8	0.02	15.2	15.2	15.1	0.0	0.0	116	118	--	0	0.00	0.00	0.01	0.00	3.22	3.71	12.7	16	26.1	32	30.3	44
01/09/2023 09:35	13.9	14.3	14.3	14.2	0.0		0		14.7	14.6	15.0	15.0	15.0	15.0	14.9	0	15.4	15.4	15.3	0.0	0.0	106	116	--	0	0.00	0.00	0.01	0.00	3.14	3.71	11.4	15	25.1	32	31.0	42
01/09/2023 09:40	14.0	14.2	14.3	14.2	0.0		0		14.7	14.6	15.0	15.0	15.0	15.0	14.9	0	15.2	15.4	15.2	0.0	0.0	83	91	--	0	0.00	0.00	0.01	0.00	3.18	3.62	12.1	16	25.6	31	28.9	37
01/09/2023 09:45	14.0	14.3	14.3	14.2	0.9	E	3	ENE	14.7	14.7	15.1	15.1	15.1	15.1	15.0	0.08	15.3	15.3	15.2	0.0	0.0	108	130	--	0	0.00	0.00	0.01	0.00	3.01	3.79	11.0	15	23.6	33	28.1	40
01/09/2023 09:50	13.9	14.2	14.3	14.2	2.0	ESE	4	E	14.8	14.7	15.1	15.1	15.1	15.1	15.1	0.17	15.6	15.7	15.3	0.0	0.0	149	169	--	0	0.00	0.00	0.01	0.00	2.76	3.54	9.8	13	20.7	30	23.9	35
01/09/2023 09:55	14.0	14.4	14.5	14.2	2.6	E	4	ESE	14.9	14.8	15.2	15.3	15.2	15.3	15.1	0.22	16.3	16.3	15.8	0.0	0.0	190	197	--	0	0.00	0.00	0.01	0.00	2.85	3.54	9.5	12	21.7	30	25.5	40
01/09/2023 10:00	14.1	14.6	14.6	14.4	2.6	E	5	E	15.1	14.9	15.3	15.3	15.3	15.3	15.2	0.22	16.6	16.6	16.3	0.0	0.0	171	185	0.08	0	0.00	0.00	0.01	0.00	2.56	3.38	8.3	11	18.2	28	19.8	30
01/09/2023 10:05	14.1	14.5	14.6	14.5	1.8	E	5	ESE	15.2	15.1	15.3	15.4	15.3	15.4	15.3	0.15	16.4	16.7	16.4	0.0	0.0	146	153	--	0	0.00	0.00	0.01	0.00	2.48	3.12	8.0	11	17.2	25	21.4	33
01/09/2023 10:10	14.1	14.6	14.6	14.5	2.8	E	5	E	15.3	15.2	15.4	15.4	15.4	15.4	15.4	0.23	16.3	16.4	16.3	0.0	0.0	139	144	--	0	0.00	0.00	0.01	0.00	2.52	3.29	7.5	10	17.7	27	21.1	33
01/09/2023 10:15	14.0	14.5	14.5	14.4	2.4	E	4	E	15.3	15.2	15.4	15.4	15.4	15.4	15.4	0.2	16.1	16.3	16.1	0.0	0.0	122	125	--	0	0.00	0.00	0.01	0.00	2.40	3.04	7.0	10	16.3	24	18.9	30
01/09/2023 10:20	14.1	14.5	14.6	14.5	2.1	E	4	ENE	15.3	15.3	15.4	15.5	15.4	15.5	15.4	0.17	16.2	16.2	16.1	0.0	0.0	142	155	--	0	0.00	0.00	0.01	0.00	2.15	2.96	6.7	8	13.3	23	15.8	25
01/09/2023 10:25	14.0	14.6	14.6	14.4	2.0	E	4	ESE	15.4	15.3	15.6	15.6	15.6	15.6	15.4	0.17	16.4	16.4	16.2	0.0	0.0	158	160	--	0	0.00	0.00	0.01	0.00	2.32	3.21	7.1	10	15.4	26	18.2	31
01/09/2023 10:30	14.2	14.7	14.7	14.6	1.6	ENE	3	ENE	15.5	15.4	15.6	15.6	15.6	15.6	15.5	0.13	16.7	16.7	16.5	0.0	0.0	164	167	--	0	0.00	0.00	0.01	0.00	2.41	3.04	7.4	12	16.4	24	18.1	27
01/09/2023 10:35	14.2	14.7	14.7	14.6	1.6	ENE	4	ENE	15.6	15.5	15.7	15.7	15.7	15.7	15.6	0.13	16.8	16.8	16.7	0.0	0.0	163	165	--	0	0.00	0.00	0.01	0.00	2.32	2.88	7.6	12	15.4	22	17.5	27
01/09/2023 10:40	14.2	14.7	14.8	14.7	2.8	E	5	E	15.6	15.6	15.7	15.8	15.7	15.8	15.7	0.23	16.8	16.9	16.8	0.0	0.0	157	160	--	0	0.00	0.00	0.01	0.00	2.20	3.04	7.6	10	13.9	24	16.0	27
01/09/2023 10:45	14.2	14.8	14.8	14.7	2.3	E	5	ENE	15.7	15.6	15.8	15.8	15.8	15.8	15.7	0.19	16.8	16.9	16.8	0.0	0.0	145	151	--	0	0.00	0.00	0.01	0.00	2.18	2.71	7.1	10	13.6	20	15.7	25
01/09/2023 10:50	14.3	14.8	14.8	14.8	1.9	ENE	7	E	15.7	15.7	15.9	15.9	15.9	15.9	15.8	0.16	16.8	16.8	16.7	0.0	0.0	130	135	--	0	0.00	0.00	0.01	0.00	2.39	3.04	7.6	10	16.1	24	19.2	31

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" cb	High Soil Temp 6"	Low Soil Temp 6"	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Div	Wind Sonic High Speed MPH	Wind Sonic High Wind Div	Wind Sonic Prev Div	Wind Sonic Prev MPH	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	High Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Wind Chill °C	High Wind Chill °C	Low Heat Index Out °C	High Heat Index Out °C	Low THW Index Out °C	High THW Index Out °C	Low THSW Index Out °C	High THSW Index Out °C	Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad Hi W/m²	ET Day mm	UV Index	High UV Dose	UV Dose	Heating Degree Days	Cooling Degree Days	AirLink Index	AirLink Index AQI	AirLink PM1 ug/m³	High PM1 ug/m³	AirLink PM2.5 ug/m³	High PM2.5 ug/m³	AirLink PM10 ug/m³	High PM10 ug/m³
01/09/2023 10:55	1008.2	1009.3	1008.2	990.0	45.6	45.6	45.6	14.7	14.7	14.7	14.8	19.1	18.8	14.7	14.7	14.7	16.2	16.3	16.2	14	14	14	5	3.1	ENE	6	ENE	0.25	15.7	15.7	15.7	91.0	91.1	91.0	14.2	14.3	14.2	14.7	14.8	14.7	2.5	ENE	4	NNE	15.7	15.7	15.8	15.9	15.8	15.9	15.8	0.21	16.5	16.7	16.5	0.0	0.0	127	130	--	0	0.00	0.00	0.01	0.00	2.60	3.29	8.8	11	18.7	27	22.7	33
01/09/2023 11:00	1009.3	1009.4	1008.3	991.0	45.4	45.6	45.4	14.7	14.7	14.7	18.9	18.9	18.8	14.7	14.7	14.7	16.6	16.6	16.2	13	14	13	5	2.8	ENE	6	ENE	0.23	15.7	15.7	15.7	91.0	91.3	91.0	14.3	14.3	14.2	14.8	14.8	14.7	2.3	ENE	5	ENE	15.7	15.7	15.9	15.9	15.9	15.9	15.8	0.19	16.7	16.7	16.5	0.0	0.0	145	160	0.10	0	0.00	0.00	0.01	0.00	2.47	3.21	9.0	12	17.1	26	21.0	41
01/09/2023 11:05	1009.4	1009.4	1009.3	991.0	45.9	45.9	45.4	14.7	14.7	14.7	19.8	19.8	18.9	14.7	14.7	14.7	17.2	17.2	16.6	13	13	13	5	2.2	ENE	5	ENE	0.19	15.7	15.7	15.7	91.2	91.4	90.9	14.3	14.4	14.2	14.8	14.9	14.7	1.9	ENE	4	ENE	15.8	15.7	15.9	15.9	15.9	15.9	15.8	0.16	17.1	17.1	16.6	0.0	0.0	182	197	--	0	0.00	0.00	0.00	0.00	2.42	3.29	9.4	13	16.6	27	19.9	32
01/09/2023 11:10	1009.4	1009.4	1009.4	991.0	45.9	45.9	45.9	14.7	14.7	14.7	20.6	20.6	19.8	14.7	14.7	14.7	17.3	17.3	17.1	12	13	12	5	2.9	ENE	6	NE	0.24	15.8	15.8	15.8	90.5	91.4	90.5	14.3	14.4	14.2	14.8	14.9	14.8	2.5	E	4	E	15.8	15.8	16.0	16.1	16.0	16.1	15.9	0.21	17.4	17.4	17.1	0.0	0.0	206	209	--	0.4	0.60	0.01	0.01	0.00	2.66	3.29	9.3	13	19.4	27	22.0	31
01/09/2023 11:15	1009.5	1009.5	1009.4	991.1	45.7	45.9	45.7	14.7	14.7	14.7	20.7	20.7	20.5	14.7	14.7	14.7	17.4	17.4	17.2	10	12	10	5	2.9	ENE	6	ENE	0.24	15.9	15.9	15.8	91.1	91.1	90.4	14.5	14.5	14.3	15.0	15.0	14.8	2.4	ENE	5	NE	15.9	15.8	16.2	16.2	16.2	16.2	16.0	0.2	17.8	17.8	17.5	0.0	0.0	191	204	--	0.3	0.60	0.01	0.01	0.00	2.54	3.29	8.5	11	18.0	27	19.8	30
01/09/2023 11:20	1009.5	1009.6	1009.4	991.1	45.7	45.7	45.7	14.7	14.7	14.7	20.6	20.7	20.6	14.7	14.7	14.7	17.1	17.4	17.1	9	10	9	5	3.7	ENE	6	ENE	0.31	16.1	16.1	15.9	90.4	91.0	90.4	14.5	14.6	14.3	15.1	15.1	14.9	3.2	ENE	7	SE	16.1	15.9	16.3	16.3	16.3	16.2	16.2	0.27	17.6	17.8	17.5	0.0	0.0	191	198	--	0.2	0.60	0.01	0.01	0.00	2.61	3.38	9.7	13	18.8	28	21.2	32
01/09/2023 11:25	1009.5	1009.6	1009.4	991.1	45.7	45.7	45.7	14.7	14.7	14.7	19.7	20.0	19.7	14.7	14.7	14.7	16.9	17.1	16.9	8	9	8	4	3.5	NE	6	ENE	0.29	16.0	16.1	16.0	89.7	90.3	89.6	14.3	14.5	14.1	15.1	14.9	2.9	ENE	5	NE	16.0	16.0	16.2	16.3	16.2	16.3	16.2	0.24	17.4	17.6	17.3	0.0	0.0	171	190	--	0	0.00	0.00	0.01	0.00	2.52	3.29	9.1	12	17.7	27	19.8	32
01/09/2023 11:30	1009.4	1009.6	1009.4	991.1	45.5	45.7	45.5	14.8	14.8	14.7	20.2	20.2	19.7	14.8	14.8	14.8	17.4	17.4	16.9	6	8	6	0	3.0	NE	5	ENE	0.25	16.1	16.1	16.0	89.9	90.1	89.7	14.4	14.4	14.3	14.9	15.0	14.9	2.8	NE	5	ENE	16.1	16.0	16.3	16.3	16.3	16.3	16.2	0.23	17.6	17.6	17.4	0.0	0.0	193	195	--	0.4	0.60	0.01	0.01	0.00	2.51	3.29	9.4	13	17.6	27	19.6	33
01/09/2023 11:35	1009.3	1009.5	1009.4	991.1	45.5	45.5	45.5	14.8	14.8	14.8	20.7	20.7	20.2	14.8	14.8	14.8	17.1	17.4	17.1	4	6	4	0	3.1	E	7	ESE	0.26	16.1	16.1	16.0	90.0	90.4	89.7	14.4	14.5	14.2	15.0	15.1	14.9	2.8	E	7	ESE	16.1	16.0	16.4	16.4	16.3	16.4	16.2	0.23	17.8	17.8	17.6	0.0	0.0	192	200	--	0.1	0.60	0.00	0.00	0.00	2.51	3.38	9.1	12	17.8	28	19.8	33
01/09/2023 11:40	1009.5	1009.6	1009.4	991.1	45.3	45.5	45.3	14.8	14.8	14.8	20.6	20.8	20.5	14.8	14.8	14.8	17.4	17.6	17.2	4	4	4	0	3.2	E	7	E	0.27	16.2	16.2	16.1	90.1	90.3	89.7	14.6	14.6	14.5	15.2	15.0	15.0	2.8	E	7	ESE	16.2	16.1	16.6	16.6	16.6	16.6	16.4	0.23	18.1	18.1	17.8	0.0	0.0	204	220	--	0.7	0.90	0.03	0.01	0.00	2.52	3.21	9.6	12	17.8	26	20.5	30
01/09/2023 11:45	1009.5	1009.6	1009.5	991.1	45.0	45.3	45.0	14.8	14.8	14.8	21.6	21.6	20.6	14.8	14.8	14.8	17.9	17.9	17.4	3	4	3	0	3.6	ENE	7	E	0.3	16.2	16.3	16.2	88.4	90.1	88.4	14.3	14.6	14.3	15.2	14.9	3.2	E	6	E	16.2	16.2	16.5	16.6	16.5	16.6	16.5	0.27	18.4	18.4	18.1	0.0	0.0	241	246	--	1	1.10	0.04	0.01	0.00	2.51	3.29	8.6	12	17.6	27	20.4	32
01/09/2023 11:50	1009.3	1009.5	1009.3	991.1	45.0	45.0	45.0	14.8	14.8	14.8	21.3	21.6	21.3	14.8	14.8	14.8	17.8	17.9	17.8	3	3	3	0	3.5	E	6	ESE	0.29	16.3	16.3	16.3	88.9	88.9	88.4	14.5	14.5	14.3	15.1	14.9	3.1	E	5	E	16.3	16.7	16.7	16.7	16.6	16.7	16.6	0.35	18.8	18.8	18.5	0.0	0.0	241	260	--	1.1	1.30	0.04	0.01	0.00	2.51	3.29	8.6	11	17.6	27	20.1	30
01/09/2023 11:55	1009.6	1009.6	1009.4	991.2	44.8	45.0	44.8	14.9	14.9	14.8	22.6	22.6	22.3	14.8	14.8	14.8	18.3	18.3	18.2	2	3	2	0	2.9	ENE	6	NE	0.24	16.5	16.5	16.3	87.9	88.9	87.9	14.5	14.6	14.2	15.2	15.1	2.5	ENE	5	E	16.5	16.3	16.9	16.9	16.9	16.9	16.7	0.21	19.1	19.1	18.8	0.0	0.0	249	255	--	1.1	1.20	0.04	0.01	0.00	2.23	2.96	8.0	10	14.2	23	16.8	32
01/09/2023 12:00	1009.6	1009.7	1009.4	991.2	44.8	44.8	44.8	14.9	14.9	14.9	22.4	22.7	22.3	14.8	14.8	14.8	18.4	18.6	18.3	2	2	2	0	3.0	ENE	6	ENE	0.25	16.6	16.6	16.5	87.8	88.0	87.4	14.6	14.6	14.4	15.3	15.3	2.4	ENE	5	E	16.6	16.5	17.0	17.0	17.0	17.0	16.9	0.2	19.3	19.3	19.1	0.0	0.0	271	279	0.13	1.2	1.40	0.04	0.01	0.00	2.29	3.04	7.9	10	14.9	24	16.7	26
01/09/2023 12:05	1009.6	1009.7	1009.5	991.2	44.6	44.8	44.6	14.9	14.9	14.9	22.3	22.4	22.3	14.8	14.8	14.8	18.4	18.4	18.4	2	2	2	0	2.4	E	6	ESE	0.26	16.8	16.8	16.6	87.7	88.1	87.5	14.8	14.8	14.6	15.4	15.4	2.8	ESE	5	E	16.8	16.6	17.3	17.3	17.3	17.3	17.2	0.23	19.8	19.8	19.4	0.0	0.0	283	285	--	1.4	1.50	0.05	0.01	0.00	2.20	3.12	8.1	11	13.9	25	15.8	30
01/09/2023 12:10	1009.6	1009.7	1009.6	991.2	44.6	44.6	44.6	14.9	14.9	14.9	23.3	23.3	22.8	14.8	14.8	14.8	18.8	18.9	18.6	0	0	0	0	2.6	E	6	ESE	0.21	16.9	16.9	16.8	86.0	87.7	86.0	14.6	14.8	14.6	15.4	15.4	3.3	E	5	E	16.9	16.8	17.3	17.3	17.3	17.3	17.2	0.17	19.8	19.8	19.8	0.0	0.0	281	285	--	1.4	1.50	0.05	0.01	0.00	2.31	2.96	7.8	11	15.2	23	17.2	26
01/09/2023 12:15	1009.6	1009.7	1009.6	991.2	44.6	44.6	44.6	14.9	14.9	14.9	23.2	23.5	23.2	14.8	14.8	14.8	19.1	19.3	18.8	0	0	0	0	2.6	E	5	ESE	0.21	17.1	17.1	17.1	86.2	86.2	85.3	14.7	14.7	14.4	15.5	15.5	3.3	E	4	E	17.1	16.9	17.4	17.4	17.4	17.4	17.2	0.17	19.8	19.9	19.7	0.0	0.0	259	267	--	1.3	1.40	0.05	0.00	0.00	2.09	2.88	6.9	9	12.6	22	14.3	26
01/09/2023 12:20	1009.6	1009.7	1009.5	991.2	44.6	44.6	44.6	15.0	15.0	14.9	23.2	23.3	23.2	14.8	14.8	14.8	19.1	19.1	19.1	0	0	0	0	2.2	NE	4	E	0.18	17.2	17.2	17.1	84.9	85.9	82.6	14.6	14.8	14.1	15.4	15.6	1.5	E	4	NE	17.2	17.1	17.4	17.4	17.4	17.4	17.4	0.17	19.7	19.7	19.7	0.0	0.0	268	274	--	1.1	1.20	0.04	0.01	0.00	2.06	3.04	6.9	11	12.2	24	14.8	25
01/09/2023 12:25	1009.5	1009.7	1009.4	991.1	44.4	44.4	44.4	15.0	15.0	15.0	22.3	22.8	22.3	14.8	14.8	14.8	19.1	19.3	19.1	0	0	0	0	2.4	NNE	6	NE	0.29	17.2	17.2	17.2	85.2	85.7	85.2	14.7	14.8	14.7	15.6	15.6	2.9	NE	6	NNE	17.2	17.2	17.5	17.6	17.5	17.6	17.4	0.24	19.6	19.8	19.6	0.0	0.0	221	230	--	0.9	1.00	0.03	0.00	0.00	2.43	3.12	8.8	11	16.6	25	18.6	30
01/09/2023 12:30	1009.7	1009.7	1009.6	991.3	44.1	44.4	44.1	15.0	15.0	15.0	22.2	22.4	22.2	14.8	14.8	14.8	18.8	19.1	18.8	0	0	0	0	2.6	ENE	5	NE	0.21	17.2	17.2	17.2	85.6	85.6	84.8	14.8	14.8	14.6	15.6	15.6	1.9	NE	4	NNE	17.2	17.2	17.6	17.6	17.6	17.6	17.4	0.16	19.4	19.6	19.4	0.0	0.0	216	218	--	0.9	0.90	0.03	0.00	0.00	2.36	3.29	8.5	11	15.8	27	17.7	30
01/09/2023 12:35	1009.8	1009.9	1009.7	991.4	44.1	44.1	44.1	15.0	15.0	15.0	21.8	22.2	21.8	14.8	14.8	14.8	18.6	18.8	18.6	0	0	0	0	2.8	ENE	5	ESE	0.23	17.2	17.2	17.2	84.5	85.4	84.1	14.8	14.8	14.6	15.5	15.6	2.3	E	5	E	17.2	17.2	17.5	17.5	17.5	17.5	17.4	0.19	19.2	19.4	19.2	0.0	0.0	192	200	--	0.7	0.80	0.03	0.00	0.00	2.36	3.04	8.0	11	15.8	24	17.2	25
01/09/2023 12:40	1009.9	1009.9	1009.8	991.5	44.1	44.1	44.1	15.1	15.1	15.1	22.1	22.1	21.8	14.8	14.8	14.8	18.6	18.6	18.4	0	0	0	0	2.1	ENE	4	E	0.18	17.2	17.2	17.2	85.1	85.1	84.0	14.7	14.7	14.4	15.4	15.4	1.1	ENE	3	E	17.2	17.2	17.5	17.5	17.5	17.5	17.4	0.09	19.2	19.2	19.1	0.0	0.0	210	225	--	0.8	1.00	0.03	0.00	0.00	2.40	3.04	8.7	12	16.3	24	19.2	28
01/09/2023 12:45	1009.8	1009.9	1009.8	991.4	44.1	44.1	44.1	15.1	15.1	15.1	22.6	22.6	22.1	14.8	14.8	14.8	19.0	19.0	18.6	0	0	0	0	2.4	E	5	NE	0.2	17.3	17.3	17.2	85.0	85.0	84.7	14.7	14.7	14.6	15.6	15.6	1.3	E	3	E	17.3	17.2	17.6	17.6	17.6	17.5	17.5	0.11	19.3	19.3	19.2	0.0	0.0	228	232	--	1	1.10	0.04	0.00	0.00	2.39	3.29	9.0	11	16.2	27	19.7	30
01/09/2023 12:50	1009.8	1009.8	1009.7	991.4	44.1	44.1	44.1	15.1	15.1	15.1	22.9	23.0	22.9	14.9	14.9	14.9	19.1	19.1	19.0	0	0	0	0	2.6	ENE	5	NNE	0.21	17.3	17.3	17.3	83.9	85.6	83.9	14.5	14.7	14.5	15.5	15.7	1.5	ENE	4	NE	17.3	17.3	17.6	17.7	17.6	17.7	17.5	0.11	19.3	19.4	19.3	0.0	0.0	241	261	--	1.2	1.30	0.04	0.00	0.00	2.31	3.12	8.1	11	16.6	25	18.5	30
01/09/2023 12:55	1009.8	1009.8	1009.7	991.4	44.1	44.1	44.1	15.2	15.2	15.1	23.1	23.2	22.9	14.9	14.9	14.9	19.0	19.1	18.9	0	0	0	0	3.2	ENE	6	E	0.27	17.4	17.4	17.3	83.5	83.8	83.2	14.6	14.6	14.5	15.6	15.6	2.4	ENE	5	E	17.4	17.3	17.7	17.7	17.7	17.7	17.6	0.22	19.9	19.9	19.6	0.0	0.0	257	265	--	1.4	1.60	0.05	0.00	0.00	2.15	2.88	8.2	10	13.3	22	15.4	23
01/09/2023 13:00	1009.9	1009.9	1009.8	991.5	43.9	44.1	43.9	15.2	15.2	15.2	22.8	23.2	22.8	14.9	14.9	14.9	18.9	19.0	18.7	0	0	0	0	3.8	E	6	E	0.32	17.6	17.6	17.4	84.1	84.2	83.4	14.8	14.8	14.6	15.7	15.7	3.2	E	6	E	17.6	17.4	17.8	17.8	17.8	17.8	17.7	0.27	20.1	20.1	19.9	0.0	0.0	261	265	0.15	1.5	1.50	0.05	0.00	0.00	2.38	2.88	8.2	12	14.9	22	17.3	30
01/09/2023 13:05	1009.8	1009.9	1009.8	991.4	43.9	43.9	43.9	15.2	15.2	15.2	22.6	23.1	22.6	14.9	14.9	14.9	18.4	18.9	18.4	0	0	0	0	2.6	ENE	6	E	0.21	17.6	17.6	17.6	83.7	83.7	83.0	14.8	14.8	14.6	15.7	15.7	2.6	ENE	5	E	17.6	17.6	17.8	17.8	17.8	17.8	17.7	0.17	20.3	20.3	20.1	0.0	0.0	270	276	--	1.5	1.60	0.05	0.00	0.00	2.37	2.96	7.8	11	15.9	23	17.6	30
01/09/2023 13:10	1009.9	1010.0	1009.8	991.5	43.9	43.9	43.9	15.2	15.2	15.2	22.8	23.3	22.7	14.9	14.9	14.9	19.4	19.7	19.3	0	0	0	0	1.8	NE	6	NNE	0.15	17.7	17.7	17.6	82.5	84.1	81.9	14.7	15.0	14.5	15.7	15.9	1.5	E	5	NE	17.7	17.6	17.9	17.9	17.9	17.9	17.7	0.1	20.1	20.3	20.1	0.0	0.0	223	248	--	0.9	1.30	0.03	0.00	0.00	2.06	2.71	7.2	10	12.2	20	14.2	24
01/09/2023 13:15	1009.9	1010.0	1009.9	991.5	43.7	43.9	43.7	15.2	15.2	15.2	22.4	22.8	22.4	14.9	14.9	14.9	19.3	19.4	19.3	0	0	0	0	3.1	NE	6	NNE	0.25	17.7	17.8	17.7	80.1	82.4	79.8	14.2	14.7	14.1	15.3	15.7	3.3	E	6	NNE	17.7	17.7	17.9	17.9	17.9	17.9	17.7	0.2	19.6	20.1	19.6	0.0	0.0	227	253	--	1	1.30	0.04	0.00	0.00	2.02	2.88	6.9	9	11.7	22	13.5	24
01/09/2023 13:20	1010.0	1010.1	1009.9	991.5	43.7	43.7	43.7	15.2	15.2	15.2	23.1	23.1	22.4	14.9	14.9	14.9	19.7	19.7	19.4	0	0	0	0	2.2	NE	5	NNE	0.18	17.7	17.7	17.6	80.6	81.0	79.8	14.2	14.4	14.1	15.4	15.4	1.7	NNE	4	NNE	17.6	17.6	17.9	17.9	17.7	17.7	17.6	0.14	19.7	19.7	19.6	0.0	0.0	271	274	--	1.4	1.50	0.05	0.00	0.00	2.16	2.88	7.2	9	13.4	22	14.7	25
01/09/2023 13:25	1010.1	1010.1	1010.0	991.7	43.5	43.5	43.5	15.2	15.2	15.2	23.7	23.7	23.2	14.9	14.9	14.9	19.9	20.0	19.7	0	0	0	0	2.6	ENE	5	E	0.21	17.7	17.7	17.6	81.2	81.2	80.0	14.4	14.4	14.1	15.4	15.4	3.3	E	5	ENE	17.7	17.6	17.7	17.7	17.7	17.7	17.6	0.18	20.2	20.2	19.7	0.0	0.0	287	290	--	1.6	1.70	0.06	0.00	0.00	1.94	2.54	6.7	9	10.8	18	13.1	19
01/09/2023 13:30	1010.1	1010.1	1010.1	991.7	43.5	43.5	43.5	15.2	15.2	15.2	24.4	24.4	23.7	14.9	14.9	14.9	20.3	20.4	19.9	0	0	0	0	2.6	ENE	5	ENE	0.22	17.8	17.8	17.7	81.2	81.3	80.1	14.6	14.6	14.3	15.6	15.6	2.3	ENE	5	ENE	17.8	17.7	17.9	17.9	17.9	17.9	17.9	0.17	20.7	20.7	20.2	0.0	0.0	302	306	--	1.7	1.80	0.06	0.00	0.00	2.01	2.79	6.9	10	11.6	21	13.2	28
01/09/2023 13:35	1010.2	1010.2	1010.1	991.8	44.0	44.0	43.5	15.3	15.3	15.2	24.2	24.7	24.2	14.9	14.9	14.9	20.3	20.3	20.2	0	0	0	0	2.5	NE	5	NNE	0.22	17.9	17.9	17.8	79.0	81.2	78.6	14.2	14.6	14.0	15.6	15.6	2.0	NE	5	NNE	17.9	17.9	17.9	17.9	17.9	17.9	17.7	0.17	20.7	20.7	20.6	0.0	0.0	302	292	--	1.4	1.40	0.05	0.00	0.00	1.72	2.12	6.0	8	8.2	13	10.1	14
01/09/2023 13:40	1010.1	1010.2	1010.1	991.7	44.0	44.0	44.0	15.3	15.3	15.3	23.9	24.2	23.9	14.9	14.9	14.9	20.3	20.3	20.2	0	0	0	0	1.1	ENE	4	NE	0.09	17.9	18.0	17.9	78.4	79.4	77.7	14.1	14.3	14.0	15.3	15.5	0.2	ENE	5	ENE	17.9	17.9	18.0	18.1	18.0	18.1	17.9	0.04	20.4	20.6	20.4	0.0	0.0	265	278	--	1.2	1.30	0.04	0.00	0.00	1.93	2.62	6.3	8	10.7	19	12.0	19
01/09/2023 13:45	1010.1	1010.1	1010.1	991.7	44.0	44.0	44.0	15.3	15.3	15.3	24.3	24.4	24.1	14.9	14.9	14.9	20.2	20.7	20.2	0	0	0	0	3.2	E	7	E	0.27	18.2	18.2	18.0	78.8	80.4	78.6	14.4	14.6	14.2	15.6	15.7	2.4	E	6	E	18.2	18.0	18.3	18.3	18.3	18.3	18.1	0.2	20.8	20.8	20.6	0.0	0.0	280	285	--	1.3	1.40	0.05	0.00	0.00	1.93	2.71	6.1	10	10.7	20	12.2	22
01/09/2023 13:50	1010.1	1010.2	1010.1	991.8	44.0	44.0	44.0	15.4	15.4	15.3	24.3	24.5	24.0	15.0	15.0	14.9	20.1	20.2	20.0	0	0	0	0	2.7	E	6	E	0.22	18.2	18.2	18.2	79.0	79.5	78.1	14.5	14.6	14.2	15.7	15.7	2.5	E	6	E	18.2	18.2	18.4	18.4	18.4	18.4	18.3	0.19	21.0	21.0	20.8	0.0	0.0	235	244	--	1.2	1.30	0.04	0.00	0.00	2.34	2.96	6.9	10	12.2	23	13.8	26
01/09/2023 13:55	1010.2	1010.2	1010.1	991.8	44.0	44.0	44.0	15.4	15.4	15.4	23.8	24.4	23.8	15.0	15.0	15.0	20.2	20.3	20.1	0	0	0	0	2.9	NE	6	NNE	0.24	18.2	18.2	18.2	80.1	80.1	78.9	14.7	14.7

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Soil Moist cb | High Soil Moist cb | Soil Temp 6" °C | High Soil Temp 6" °C | Low Soil Temp 6" °C | Grass Min °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp °C | High Soil Temp °C | Low Soil Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Wind Sonic Prev Dir | Wind Sonic Prev Mi | Low Soil Temp °C | Low Soil Temp Out °C | Low Humidity Out % | Humidity Out | High Humidity Out % | Low Humidity Out % | Low Dew Point Out °C | High Dew Point Out °C | Low Wet Bulb Out °C | High Wet Bulb Out °C | Wind Chill Out °C | Heat Index Out °C | Wind Ave Speed MPH | Wind Ave Dir | Wind Ave High MPH | Wind Ave Dir | Wind Ave Run Mi | High Wind Run Dir | THW Index °C | THSW Index °C | Low THW Index °C | Low THSW Index °C | Rain Rate mm | High Rain Rate mm | Solar Rad W/m² | Solar Energy W/m² | UV Index | High UV Dose | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM10 ug/m³ | AirLink High PM1 ug/m³ | AirLink High PM2.5 ug/m³ | AirLink High PM10 ug/m³ |
|---|---|---

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil High cb	Soil Low cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Sun Temp °C	Sun Temp High °C	Sun Temp Low °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Sonic Ave.Speed MPH	Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic MI	Sonic Temp °C	High Sonic Temp °C	Low Sonic Temp °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Wind Chill Out °C	Heat Index Out °C	High Heat Index Out °C	Low Heat Index Out °C	THW Index Out °C	High THW Index Out °C	Low THW Index Out °C	Analogue Wind run Mi	Analogue Wind Dir	Analogue Wind MPH	Analogue Wind Gust MPH	Analogue Wind Gust Dir	Rain Rate mm	Rain mm	THSW Index °C	High THSW Index °C	Low THSW Index °C	Solar Rad W/m²	Solar Rad High W/m²	ET mm	UV Index	High UV	Dose MEDs	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM10 ug/m³	AirLink High PM10 ug/m³
02/08/2023 08:55	1019.7	1019.7	1019.6	1001.2	44.7	44.7	44.5	15.4	15.4	15.4	18.8	18.8	18.8	15.4	15.4	15.4	0	0	0	0	2.1	ENE	NNW	0.17	15.4	15.4	15.4	15.4	92.3	92.3	92.2	14.2	14.2	14.2	14.7	14.7	14.6	1.8	ENE	3	NE	15.4	15.4	15.4	15.6	15.6	15.6	15.5	0.15	16.0	16.0	15.9	0.0	0.0	113	120	--	0	0.00	0.00	0.00	0.00	3.52	4.25	18.3	22	29.7	37	35.5	47
02/08/2023 09:00	1019.8	1019.9	1019.7	1001.3	44.7	44.7	44.7	15.4	15.4	15.4	18.7	18.8	18.7	15.4	15.4	15.4	0	0	0	0	1.0	NNE	4	NNW	0.08	15.6	15.6	15.6	92.3	92.6	92.3	14.4	14.4	14.4	14.8	14.8	14.7	0.5	NE	2	ENE	15.6	15.4	15.8	15.8	15.8	15.8	15.6	0.04	16.2	16.2	16.0	0.0	0.0	107	120	0.05	0	0.00	0.00	0.01	0.00	3.48	4.42	19.2	23	31.6	38	39.0	55
02/08/2023 09:05	1020.0	1020.0	1019.8	1001.5	44.7	44.7	44.7	15.4	15.4	15.4	19.0	19.0	18.7	15.4	15.4	15.4	0	0	0	0	1.4	NNE	4	NE	0.11	15.6	15.6	15.6	92.0	92.0	92.0	14.4	14.5	14.4	14.9	14.9	14.8	0.9	NNE	2	NNE	15.7	15.6	15.9	15.9	15.9	15.9	15.8	0.08	16.4	16.4	16.2	0.0	0.0	130	132	--	0	0.00	0.00	0.01	0.00	3.63	4.25	18.5	22	31.1	37	38.5	49
02/08/2023 09:10	1020.1	1020.1	1020.0	1001.6	44.7	44.7	44.7	15.4	15.4	15.4	19.7	19.7	19.0	15.4	15.4	15.4	0	0	0	0	2.4	NE	4	NE	0.2	15.8	15.8	15.7	91.2	92.1	91.2	14.3	14.5	14.3	14.8	14.9	14.8	2.0	NE	3	NNE	15.8	15.7	15.9	16.0	15.9	16.0	15.9	0.17	16.6	16.6	16.4	0.0	0.0	137	153	--	0	0.00	0.00	0.01	0.00	3.67	4.42	17.9	22	31.6	38	39.1	51
02/08/2023 09:15	1020.2	1020.2	1020.0	1001.5	44.7	44.7	44.7	15.4	15.4	15.4	20.3	20.3	19.7	15.4	15.4	15.4	0	0	0	0	1.6	NE	4	N	0.14	15.9	15.9	15.8	91.1	91.4	91.1	14.5	14.5	14.5	15.0	15.0	14.8	0.9	ENE	3	NE	15.9	15.8	16.2	16.2	16.2	16.2	15.9	0.07	17.1	17.1	16.7	0.0	0.0	156	160	--	0	0.00	0.00	0.01	0.00	3.70	4.08	17.1	21	27.1	36	32.5	47
02/08/2023 09:20	1020.1	1020.2	1020.0	1001.6	44.7	44.7	44.7	15.4	15.4	15.4	20.3	20.4	20.3	15.4	15.4	15.4	0	0	0	0	1.4	NNE	3	NNE	0.07	16.1	16.1	15.9	90.7	91.1	90.6	14.6	14.6	14.6	15.1	15.1	14.9	0.2	ENE	2	ENE	16.1	15.9	16.3	16.3	16.3	16.3	16.1	0.02	17.3	17.3	16.9	0.0	0.0	156	160	--	0	0.00	0.00	0.01	0.00	3.46	3.88	16.2	19	29.0	34	33.6	43
02/08/2023 09:25	1020.2	1020.2	1020.1	1001.7	44.7	44.7	44.7	15.4	15.4	15.4	20.2	20.6	20.2	15.4	15.4	15.4	0	0	0	0	1.5	ESE	4	SE	0.12	16.2	16.2	16.1	89.9	90.5	89.9	14.5	14.6	14.5	15.1	15.1	15.0	0.0	0	0	16.2	16.1	16.4	16.4	16.4	16.4	16.3	0	17.5	17.5	17.3	0.0	0.0	168	179	--	0	0.00	0.00	0.01	0.00	3.06	3.71	14.9	19	24.2	32	27.1	39
02/08/2023 09:30	1020.2	1020.2	1020.2	1001.7	44.7	44.7	44.7	15.4	15.4	15.4	20.8	20.8	20.2	15.4	15.4	15.4	0	0	0	0	1.3	E	3	E	0.11	16.3	16.3	16.2	89.2	90.1	89.1	14.5	14.6	14.4	15.1	15.2	15.1	0.1	ESE	2	ESE	16.3	16.2	16.6	16.6	16.6	16.6	16.4	0	17.7	17.8	17.6	0.0	0.0	171	190	--	0	0.00	0.00	0.01	0.00	2.97	3.54	12.8	16	23.2	30	27.0	42
02/08/2023 09:35	1020.3	1020.3	1020.2	1001.8	44.7	44.7	44.7	15.4	15.4	15.4	20.8	20.8	20.8	15.4	15.4	15.4	0	0	0	0	1.8	ESE	3	E	0.15	16.4	16.4	16.3	88.6	89.5	88.6	14.5	14.6	14.5	15.2	15.2	15.1	1.3	ESE	3	ESE	16.4	16.3	16.7	16.7	16.7	16.7	16.6	0.11	17.7	17.8	17.5	0.0	0.0	171	190	--	0	0.00	0.00	0.01	0.00	2.88	3.54	12.8	15	22.1	30	25.2	37
02/08/2023 09:40	1020.3	1020.3	1020.2	1001.8	44.7	44.7	44.7	15.4	15.4	15.4	20.8	20.8	20.3	15.4	15.4	15.4	0	0	0	0	1.0	SSE	3	E	0.08	16.4	16.4	16.3	89.2	89.2	88.8	14.7	14.7	14.5	15.3	15.3	15.1	0.2	SE	2	SE	16.4	16.3	16.8	16.8	16.8	16.8	16.7	0.02	17.8	17.8	17.6	0.0	0.0	178	214	--	0	0.00	0.00	0.01	0.00	2.51	3.46	11.2	14	17.6	29	20.6	35
02/08/2023 09:45	1020.2	1020.3	1020.1	1001.7	44.7	44.7	44.7	15.4	15.4	15.4	21.2	21.5	20.8	15.4	15.4	15.4	0	0	0	0	1.1	SE	3	E	0.09	16.6	16.6	16.4	88.4	89.4	88.4	14.7	14.8	14.7	15.3	15.4	15.3	0.0	0	0	16.6	16.4	17.1	17.1	17.1	17.1	16.8	0	18.3	18.3	17.9	0.0	0.0	183	211	--	0	0.00	0.00	0.01	0.00	2.60	3.38	10.9	15	18.8	28	22.4	33
02/08/2023 09:50	1020.3	1020.3	1020.2	1001.7	44.7	44.7	44.7	15.4	15.4	15.4	21.2	21.2	21.2	15.4	15.4	15.4	0	0	0	0	1.3	E	3	NE	0.11	16.8	16.8	16.7	87.9	88.4	87.3	14.7	14.8	14.6	15.3	15.4	15.3	0.4	ENE	2	ENE	16.8	16.7	17.1	17.1	17.1	17.1	16.8	0	18.4	18.4	18.1	0.0	0.0	211	214	--	0	0.00	0.00	0.01	0.00	2.27	3.12	10.2	15	19.5	28	20.7	35
02/08/2023 09:55	1020.4	1020.4	1020.3	1001.9	44.5	44.7	44.5	15.4	15.4	15.4	21.2	21.2	20.9	15.4	15.4	15.4	0	0	0	0	1.3	E	3	NE	0.11	16.8	16.8	16.7	86.5	87.1	86.5	14.5	14.6	14.5	15.3	15.3	15.3	0.0	0	0	16.8	16.7	17.2	17.2	17.2	17.2	17.1	0	18.4	18.4	18.3	0.0	0.0	175	183	--	0	0.00	0.00	0.01	0.00	2.26	2.96	9.0	11	14.7	23	17.5	30
02/08/2023 10:00	1020.5	1020.5	1020.4	1002.0	44.5	44.5	44.5	15.5	15.5	15.4	21.2	21.2	21.1	15.4	15.4	15.4	0	0	0	0	0.8	ENE	2	ENE	0.07	16.8	16.9	16.8	86.4	86.8	86.3	14.6	14.6	14.5	15.3	15.4	15.3	0.0	0	0	16.8	16.8	17.2	17.2	17.2	17.2	17.2	0	18.4	18.4	18.4	0.0	0.0	174	176	0.10	0	0.00	0.00	0.01	0.00	2.40	3.04	8.8	12	16.4	24	19.3	27
02/08/2023 10:05	1020.6	1020.6	1020.5	1002.1	44.5	44.5	44.5	15.5	15.5	15.5	21.5	21.5	21.5	15.4	15.4	15.4	0	0	0	0	2.8	ENE	4	ENE	0.21	17.1	17.1	16.9	84.6	86.4	84.6	14.4	14.7	14.4	15.2	15.4	15.2	1.4	E	6	E	17.1	16.9	17.3	17.4	17.4	17.2	17.2	0.12	18.6	18.6	18.4	0.0	0.0	182	207	--	0.1	0.00	0.00	0.01	0.00	2.08	2.79	7.9	10	12.5	21	13.8	25
02/08/2023 10:10	1020.6	1020.6	1020.5	1002.1	44.5	44.5	44.5	15.5	15.5	15.5	28.2	28.2	21.6	15.4	15.4	15.4	0	0	0	0	2.6	E	5	ENE	0.21	17.6	17.6	17.1	82.2	84.6	82.2	14.6	14.6	14.3	15.6	15.6	15.3	2.0	E	4	E	17.6	17.1	17.7	17.7	17.7	17.7	17.3	0.17	21.2	21.2	18.6	0.0	0.0	569	585	--	0.6	1.10	0.02	0.00	0.00	1.84	2.46	6.1	9	9.7	17	10.7	20
02/08/2023 10:15	1020.6	1020.6	1020.6	1002.0	44.5	44.2	44.2	15.5	15.5	15.5	31.1	31.1	28.2	15.4	15.4	15.4	0	0	0	0	2.6	ENE	5	NE	0.21	18.3	18.3	17.6	78.9	83.3	78.9	14.6	14.9	14.5	15.7	15.8	15.6	2.1	ENE	4	ENE	18.3	17.6	18.5	18.5	18.5	18.5	17.8	0.18	25.0	25.0	21.2	0.0	0.0	601	610	--	0.7	1.20	0.03	0.00	0.00	1.63	2.29	4.5	7	7.3	15	8.7	17
02/08/2023 10:20	1020.6	1020.6	1020.5	1002.0	44.2	44.2	44.2	15.5	15.5	15.5	31.1	31.1	31.1	15.4	15.4	15.4	0	0	0	0	2.6	ENE	5	ENE	0.22	18.9	19.0	18.3	79.5	79.0	75.0	15.1	15.1	14.6	16.2	16.3	15.7	2.1	ENE	5	ENE	18.9	18.3	19.2	19.2	19.2	18.5	0.17	26.1	26.1	25.5	0.0	0.0	558	605	--	1.1	1.90	0.04	0.00	0.00	1.70	2.29	5.4	7	8.0	15	10.2	17
02/08/2023 10:25	1020.5	1020.5	1020.4	1001.9	44.2	44.2	44.2	15.5	15.5	15.5	30.6	31.3	30.6	15.4	15.4	15.4	0	0	0	0	2.5	E	5	ENE	0.21	19.2	19.2	18.8	76.8	78.1	76.4	15.0	15.1	14.7	16.3	16.3	16.0	1.8	E	4	ENE	19.2	18.8	19.6	19.6	19.6	19.6	19.2	0.15	26.2	26.2	25.9	0.0	0.0	543	550	--	1.1	1.50	0.04	0.00	0.00	1.71	1.96	5.4	7	8.1	11	9.7	14
02/08/2023 10:30	1020.3	1020.5	1020.3	1001.8	44.0	44.2	44.0	15.5	15.5	15.5	28.1	30.6	27.9	15.4	15.4	15.4	0	0	0	0	2.7	E	5	E	0.22	19.3	19.3	19.2	76.2	76.8	75.8	15.0	15.0	14.9	16.3	16.3	16.2	2.1	E	5	E	19.3	19.2	19.6	19.6	19.6	19.6	19.5	0.18	25.6	25.7	25.4	0.0	0.0	328	615	--	1.1	1.60	0.04	0.00	0.00	1.62	2.04	5.2	7	7.2	12	8.2	13
02/08/2023 10:35	1020.4	1020.4	1020.3	1001.8	43.8	43.8	43.8	15.6	15.6	15.5	28.6	28.6	28.1	15.4	15.4	15.4	0	0	0	0	2.7	ESE	4	E	0.18	19.6	19.6	19.3	74.7	75.4	74.4	14.6	15.0	14.5	16.4	16.6	16.1	2.0	ESE	5	ESE	19.2	19.2	19.6	19.6	19.6	19.6	19.3	0.18	25.6	25.7	25.4	0.0	0.0	328	615	--	1.1	1.60	0.04	0.00	0.00	1.62	1.87	4.7	6	6.8	10	8.6	16
02/08/2023 10:40	1020.3	1020.4	1020.3	1001.8	43.6	43.8	43.6	15.6	15.6	15.6	28.6	28.6	25.3	15.4	15.4	15.4	0	0	0	0	2.7	ENE	7	E	0.22	19.2	19.2	19.1	74.6	74.9	73.4	14.6	14.6	14.2	16.2	16.4	15.7	2.2	E	6	E	19.2	19.1	19.5	19.5	19.5	19.5	19.0	0.18	23.3	23.3	22.6	0.0	0.0	541	559	--	1.9	1.90	0.07	0.00	0.00	1.49	1.70	3.9	5	5.6	8	6.6	11
02/08/2023 10:45	1020.4	1020.5	1020.3	1001.8	43.3	43.6	43.3	15.6	15.6	15.6	29.8	29.8	29.3	15.4	15.4	15.4	0	0	0	0	3.6	E	7	E	0.3	19.6	19.6	19.3	73.6	75.4	73.6	14.7	14.9	14.6	16.2	16.3	16.1	3.1	E	6	ESE	19.6	19.3	19.8	19.8	19.8	19.8	19.6	0.26	25.9	26.0	23.3	0.0	0.0	542	548	--	2	2.10	0.07	0.00	0.00	1.54	2.21	4.0	6	6.3	14	7.0	16
02/08/2023 10:50	1020.4	1020.5	1020.4	1001.9	43.3	43.3	43.3	15.7	15.7	15.6	26.8	29.8	26.8	15.4	15.4	15.4	0	0	0	0	3.5	ENE	7	ESE	0.29	20.1	20.1	19.9	73.5	74.8	72.5	15.2	15.3	14.8	16.6	16.7	16.3	2.9	E	8	NE	20.1	19.9	20.3	20.3	20.3	20.3	20.0	0.26	26.4	26.5	26.2	0.0	0.0	566	605	--	2.3	2.40	0.08	0.00	0.00	1.51	1.70	3.8	6	5.9	8	7.5	14
02/08/2023 10:55	1020.4	1020.4	1020.3	1001.9	43.1	43.3	43.1	15.7	15.7	15.6	26.8	28.5	26.8	15.4	15.4	15.4	0	0	0	0	3.5	ENE	7	ESE	0.29	20.1	20.1	19.9	73.5	74.8	72.4	15.2	15.3	14.8	16.6	16.7	16.3	2.9	E	8	NE	20.1	19.9	20.3	20.3	20.3	20.3	20.0	0.26	26.4	26.5	26.2	0.0	0.0	566	605	--	2.3	2.40	0.08	0.00	0.00	1.51	1.70	3.8	6	5.9	8	7.5	14
02/08/2023 11:00	1020.5	1020.5	1020.4	1001.9	42.9	43.1	42.9	15.7	15.7	15.7	23.9	26.8	23.9	15.4	15.4	15.4	0	0	0	0	4.1	ENE	7	ENE	0.34	19.7	20.1	19.7	73.0	73.0	71.5	14.7	15.1	14.6	16.2	16.6	16.2	3.7	ENE	7	ENE	19.7	19.7	19.8	20.2	19.8	20.2	19.8	0.31	23.9	24.6	23.9	0.0	0.0	288	635	0.30	1.3	2.40	0.05	0.00	0.00	1.64	2.12	4.6	6	7.3	13	9.8	14
02/08/2023 11:05	1020.5	1020.5	1020.5	1002.0	42.9	42.9	42.9	15.7	15.7	15.7	22.7	23.4	22.7	15.4	15.4	15.4	0	0	0	0	4.3	E	7	NE	0.34	19.2	19.2	19.2	73.4	74.6	73.4	14.3	14.8	14.3	15.8	16.3	15.8	3.0	NE	6	NNE	19.2	19.2	19.3	19.8	19.3	19.8	19.3	0.25	21.7	23.4	20.6	0.0	0.0	581	207	--	0.9	1.30	0.03	0.00	0.00	1.70	1.70	3.3	5	5.3	8	6.4	11
02/08/2023 11:10	1020.4	1020.5	1020.4	1001.9	42.9	42.9	42.9	15.7	15.7	15.7	22.7	22.7	22.4	15.4	15.4	15.4	0	0	0	0	3.6	ENE	7	NE	0.3	18.9	19.2	18.9	76.3	76.3	74.2	14.6	14.7	14.2	15.9	16.0	15.7	3.1	ENE	7	NE	18.9	18.9	19.2	19.4	19.2	19.4	19.1	0.25	21.1	21.8	20.8	0.0	0.0	233	248	--	1.3	1.60	0.05	0.00	0.00	1.43	1.61	3.3	5	5.0	7	5.9	11
02/08/2023 11:15	1020.5	1020.6	1020.5	1002.0	42.7	42.9	42.7	15.7	15.7	15.7	22.7	22.8	22.7	15.4	15.4	15.4	0	0	0	0	3.0	E	7	E	0.25	18.9	19.0	18.9	73.9	75.7	73.9	14.2	14.7	14.2	15.7	16.0	15.7	2.5	ENE	6	ESE	18.9	18.9	19.2	19.3	19.2	19.3	19.2	0.21	21.4	21.7	21.1	0.0	0.0	190	220	--	1.4	2.10	0.05	0.00	0.00	1.49	2.12	3.2	6	5.6	13	7.4	16
02/08/2023 11:20	1020.6	1020.6	1020.6	1002.1	42.7	42.7	42.7	15.7	15.7	15.7	21.2	22.7	21.2	15.4	15.4	15.4	0	0	0	0	3.3	E	7	SE	0.24	18.6	18.9	18.6	74.1	75.0	74.1	14.2	14.4	14.2	15.7	15.8	15.7	2.8	E	7	ESE	18.6	18.6	19.2	19.2	19.2	19.1	0.22	21.1	21.4	21.1	0.0	0.0	170	172	--	1.3	1.30	0.05	0.00	0.00	1.70	2.6	5.3	8	6.6	10	8.6	13
02/08/2023 11:25	1020.5	1020.6	1020.5	1002.0	42.7	42.7	42.7	15.7	15.7	15.7	21.3	21.3	21.2	15.4	15.4	15.4	0	0	0	0	3.3	E	7	E	0.28	19.1	19.1	18.9	75.0	75.0	74.1	14.5	14.5	14.2	15.9	15.9	15.7	2.9	E	6	E	19.1	18.9	19.3	19.3	19.3	19.3	19.1	0.24	21.1	21.2	20.9	0.0	0.0	210	236	--	1.7	2.60	0.06	0.00	0.00	1.40	1.61	3.2	4	4.6	7	5.3	9
02/08/2023 11:30	1020.5	1020.6	1020.5	1002.0	42.7	42.7	42.7	15.8	15.7	15.7	22.2	22.2	22.2	15.4	15.4	15.4	0	0	0	0	3.9	E	9	ENE	0.32	19.4	19.4	19.1	73.7	75.2	73.7	14.6	14.7	14.4	16.1	16.1	15.9	3.1	ESE	8	E	19.4	19.1	19.6	19.6	19.6	19.6	19.3	0.26	23.5	23.5	21.1	0.0	0.0	493	726	--	2.5	3.10	0.09	0.00	0.00	1.42	1.61	3.4	5	4.8	7	6.4	11
02/08/2023 11:35	1020.5	1020.6	1020.5	1002.0	42.5	42.7	42.5	15.8	15.8	15.8	23.3	23.3	22.2	15.4	15.4	15.4	0	0	0	0	3.9	E	8	NE	0.32	19.4	19.4	19.4	73.8	74.0	72.9	14.9	14.9	14.6	16.4	16.4	16.1	2.9	ESE	8	ESE	19.4	19.4	20.0	20.0	20.0	20.0	19.7	0.24	24.1	24.1	23.9	0.0	0.0	551	726	--	2.1	2.30	0.07	0.00	0.00	1.51	2.21	3.2	5	5.8	14	6.7	14
02/08/2023 11:40	1020.6	1020.6	1020.5	1002.1	42.3	42.3	42.3	15.8	15.8	15.8	24.9	25.5	23.3	15.4	15.4	15.4	0	0	0	0	2.8	ESE	5	E	0.23	20.0	20.0	19.8	70.5	74.2	70.5	14.4	15.2	14.4	16.1	16.6	16.1	2.2	E	4	E	20.0	19.8	20.1	20.1	20.1	20.1	20.0	0.18	24.1	24.6	24.1	0.0	0.0	372	703	--	2.4	3.20	0.09	0.00	0.00	1.48	2.21	3.3	5	5.6	14	6.5	14
02/08/2023 11:45	1020.8	1020.8	1020.6	1002.2	43.2	43.2	43.0	15.8	15.8	15.8	31.6	31.6	25.7	15.4	15.4	15.4	0	0	0	0	1.9	NE	5	NE	0.16	20.3	20.3	20.0	70.1	70.4	69.2	14.7	14.7	14.3	16.4	16.4	16.0	1.1	E	4	NNE	20.3	20.0	20.3	20.3	20.3	20.3	20.0	0.09	26.6	26.6	24.1	0.0	0.0	724	726	--	2.6	3.40	0.09	0.00	0.00	1.51	2.21	2.8	5	4.8	14	5.1	14
02/08/2023 11:50	1020.9	1020.9	1020.8	1002.3	43.0	43.0	43.0	15.9	15.9	15.8	34.2	34.2	28.6	15.4	15.4	15.4	0	0	0	0	2.5	E	7	ESE	0.22	20.8	20.8	20.3	66.1	69.6	66.1	14.2	14.7	14.1	16.2	16.4	16.1	2.4	ESE	7	ESE	20.8	20.3	20.6	20.6	20.6	20.6	20.3	0.29	27.3	27.3	24.6	0.0	0.0	757	763	--	3.3	3.60	0.10	0.00	0.00	1.36	1.70	2.6	5	4.8	8	5.6	12
02/08/2023 11:55	1020.8	1020.9	1020.8	1002.3	43.0	43.0	43.0	15.9	15.9	15.9	35.3	35.4	34.2	15.4	15.4	15.4	0	0	0	0	5.2	E	9	E	0.43	21.3	21.3	20.8	66.1	68.0	65.8	14.7	15.1	14.2	16.6	16.9	16.1	4.6	E	9	E	21.3	20.8	21.2	21.3	21.2	21.3	20.6	0.38	28.2	28.3	27.3	0.0	0.0	757	763	--	2.8	3.60	0.10	0.00	0.00	1.29	1.43	2.1	3	3.3	5	5.2	10
02/08/2023 12:00	1020.8	1020.9	1020.7	1002.3	43.0	43.0	43.0	15.9	15.9	15.9	36.0	36.0	35.3	15.5	15.5	15.4	0	0	0	0	1.6	NNE	5	ESE	0.13	21.5	21.5	21.3	65.2	66.7	64.5	14.7	15.0	14.4	16.6	16.8	16.4	1.1	E	5	ESE	21

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil High cb	Soil Low cb	Soil Moist cb	Soil High cb	Soil Low cb	Temp 6" °C	Temp 6" High °C	Temp 6" Low °C	Grass Min °C	Grass Max °C	Grass Min °C	Grass Max °C	Soil Temp 12" °C	Soil Temp 12" High °C	Soil Temp 12" Low °C	Soil Temp 24" °C	Soil Temp 24" High °C	Soil Temp 24" Low °C	leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic High Speed MPH	Wind Sonic Dir	Low Temp °C	High Temp °C	Low Temp °C	High Temp °C	Low Humidity <	High Humidity <	Low Humidity %	High Humidity %	Low Dew Point °C	High Dew Point °C	Low Wet Bulb °C	High Wet Bulb °C	Low Heat Index °C	High Heat Index °C	Low THW Index °C	High THW Index °C	Low THSW Index °C	High THSW Index °C	Rain Rate mm	Rain High Rate mm	Solar Rad W/m²	Solar Rad High W/m²	UV Index	High UV Index	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	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
02/08/2023 19:55	1022.3	1022.3	1022.1	1003.7	44.3	44.2	44.2	18.8	18.8	18.8	13.5	13.7	13.5	16.7	16.7	16.7	16.3	16.7	16.3	0	0	0	0	0	0	0	0	1.2	SSW	2	S	0.1	18.6	18.8	18.6	74.3	74.3	72.9	13.9	14.1	13.9	15.4	15.6	15.4	0.0	0	18.6	18.6	18.7	19.0	18.7	19.0	18.7	0	17.6	17.9	17.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	1.56	1.70	3.8	5	6.4	8	7.5	11
02/08/2023 20:00	1022.5	1022.5	1022.2	1003.9	44.4	44.4	44.2	18.8	18.8	18.8	13.3	13.5	13.3	16.7	16.7	16.7	16.2	16.3	16.2	0	0	0	0	0	0	0	0	1.4	SSW	3	SSW	0.12	18.3	18.6	18.3	73.9	74.6	72.9	13.6	13.9	13.6	15.1	15.3	15.1	0.0	0	18.3	18.3	18.4	18.7	18.4	18.7	18.4	0	17.3	17.6	17.3	0.0	0.0	0	--	0.03	0.00	0.00	0.00	0.00	1.54	1.78	4.3	6	6.2	9	7.0	11
02/08/2023 20:05	1022.6	1022.6	1022.3	1004.0	44.4	44.4	44.4	18.8	18.8	18.8	13.2	13.3	13.2	16.7	16.7	16.7	15.9	16.2	15.9	0	0	0	0	0	0	0	0	1.2	SSW	3	SSW	0.1	18.1	18.5	18.1	74.5	74.5	73.9	13.5	13.7	13.4	15.0	15.2	14.9	0.0	0	18.1	18.1	18.2	18.4	18.2	18.4	18.2	0	17.1	17.3	17.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	1.59	2.38	4.2	5	6.8	16	7.4	16
02/08/2023 20:10	1022.6	1022.6	1022.5	1004.1	44.6	44.6	44.6	18.8	18.8	18.8	13.2	13.2	13.2	16.7	16.7	16.7	15.7	15.8	15.7	0	0	0	0	0	0	0	0	1.1	S	2	SSW	0.09	17.9	18.1	17.9	74.7	74.7	74.3	13.4	13.4	13.3	14.9	14.9	14.8	0.0	0	17.9	17.9	18.0	18.2	18.0	18.2	18.0	0	16.9	17.1	16.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	1.69	2.46	4.7	7	8.0	17	8.9	18
02/08/2023 20:15	1022.7	1022.7	1022.6	1004.1	44.9	44.9	44.6	18.8	18.8	18.8	13.2	13.2	13.2	16.8	16.8	16.8	15.6	15.7	15.5	0	0	0	0	0	0	0	0	0.7	S	2	SSW	0.06	17.8	17.8	17.8	76.2	76.2	75.1	13.6	13.6	13.4	14.9	14.9	14.8	0.0	0	17.8	17.8	17.8	18.0	17.8	18.0	17.8	0	16.7	16.9	16.7	0.0	0.0	0	--	0.00	0.00	0.00	0.00	1.84	2.46	5.5	8	9.7	17	10.8	18
02/08/2023 20:20	1022.7	1022.7	1022.6	1004.1	45.1	45.1	44.9	18.7	18.7	18.7	13.1	13.1	13.1	16.8	16.8	16.8	15.4	15.5	15.4	0	0	0	0	0	0	0	0	0.8	SSE	2	SSW	0.07	17.6	17.8	17.6	77.4	77.4	76.4	13.6	13.6	13.5	14.9	14.9	14.9	0.0	0	17.6	17.6	17.6	17.8	17.6	17.8	17.6	0	16.5	16.7	16.5	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.11	2.88	7.3	11	12.9	22	15.0	25
02/08/2023 20:25	1022.8	1022.8	1022.7	1004.3	45.1	45.1	45.1	18.7	18.7	18.7	12.9	13.1	12.9	16.8	16.8	16.8	15.2	15.4	15.2	1	1	1	0	0	0	0	0	0.8	SSE	2	WSW	0.07	17.4	17.6	17.4	77.9	77.9	77.6	13.6	13.6	13.5	14.8	14.9	14.8	0.0	0	17.4	17.4	17.4	17.6	17.4	17.6	17.3	0	16.3	16.4	16.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.87	3.96	13.5	20	22.0	35	24.5	42
02/08/2023 20:30	1022.9	1022.9	1022.7	1004.3	45.3	45.1	45.1	18.7	18.7	18.7	12.9	12.8	12.8	16.8	16.8	16.8	15.1	15.2	15.1	1	1	1	0	1.0	SW	2	SW	0.08	17.2	17.4	17.2	78.2	78.3	77.9	13.4	13.6	13.4	14.7	14.8	14.7	0.0	2	S	2	17.2	17.2	17.2	17.3	17.2	17.3	17.2	0	16.1	16.2	16.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	3.33	3.39	16.1	20	27.5	33	30.4	40
02/08/2023 20:35	1022.9	1022.9	1022.9	1004.4	44.8	45.3	44.8	18.6	18.7	18.6	13.3	13.2	13.2	16.8	16.8	16.8	15.0	15.1	15.0	1	1	1	0	1.9	SW	3	SW	0.16	17.1	17.2	17.2	79.0	79.0	78.2	13.5	13.5	13.4	14.7	14.7	14.7	1.9	5	4	S	2	17.2	17.2	17.1	17.2	17.1	17.2	17.1	0	16.0	16.1	16.0	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.63	3.62	11.9	17	19.1	31	21.7	32
02/08/2023 20:40	1023.0	1023.0	1022.9	1004.4	45.0	45.0	44.8	18.6	18.6	18.6	13.0	13.0	12.8	16.8	16.8	16.8	16.0	16.0	15.7	1	1	1	0	2.5	SSW	4	S	0.21	17.1	17.2	17.1	77.5	78.7	78.0	13.2	13.5	13.2	14.5	14.7	14.5	2.7	5	5	S	2	17.1	17.1	17.1	17.1	17.1	17.1	17.1	0	15.9	16.0	15.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.40	3.29	9.6	13	16.4	27	18.1	31
02/08/2023 20:45	1023.1	1023.0	1023.0	1004.5	45.3	45.3	45.0	18.6	18.6	18.6	12.9	13.0	12.9	16.8	16.8	16.8	16.0	16.1	16.0	0	0	0	0	1.9	SSW	3	S	0.16	17.1	17.1	17.1	76.9	77.5	76.5	12.9	13.2	12.9	14.3	14.5	14.3	1.9	5	4	S	2	17.1	17.1	16.9	17.1	16.9	17.1	16.9	0	15.8	15.9	15.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.00	3.12	7.5	11	11.4	25	13.2	32
02/08/2023 20:50	1023.1	1023.1	1023.0	1004.5	45.3	45.3	45.3	18.6	18.6	18.6	12.9	12.9	12.9	16.8	16.8	16.8	16.1	16.2	16.1	0	0	0	0	1.9	SW	3	S	0.16	17.1	17.1	17.1	76.9	76.8	76.6	12.9	13.1	12.8	14.2	14.3	14.2	1.4	5	4	S	2	16.9	16.9	16.8	16.9	16.8	16.9	16.8	0	15.7	15.8	15.7	0.0	0.0	0	--	0.00	0.00	0.00	0.00	1.69	2.38	4.8	6	7.9	16	8.9	18
02/08/2023 20:55	1023.1	1023.1	1023.0	1004.5	45.5	45.5	45.3	18.5	18.5	18.5	13.1	13.1	12.8	16.8	16.8	16.8	15.7	15.8	15.7	0	0	0	0	1.6	S	3	S	0.14	16.8	16.9	16.8	77.3	77.3	76.5	12.8	12.9	12.7	14.2	14.3	14.1	1.1	5	4	S	2	16.8	16.8	16.7	16.8	16.7	16.8	16.7	0	15.6	15.7	15.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	1.63	2.21	4.6	6	7.2	14	7.9	15
02/08/2023 21:00	1023.0	1023.0	1023.0	1004.5	45.5	45.5	45.5	18.5	18.5	18.5	13.8	13.8	13.1	16.8	16.8	16.8	15.8	15.8	15.6	0	0	0	0	1.8	S	4	SSW	0.15	16.8	16.8	16.8	77.5	77.6	77.4	12.8	12.9	12.8	14.2	14.1	0.9	5	4	S	2	16.8	16.8	16.7	16.7	16.7	16.7	16.7	0	15.6	15.6	15.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	1.80	2.54	5.6	8	9.2	18	10.1	18
02/08/2023 21:05	1023.0	1023.0	1023.0	1004.6	45.7	45.7	45.5	18.4	18.5	18.4	13.8	13.8	13.8	16.8	16.8	16.8	15.9	16.0	15.8	0	0	0	0	2.3	S	4	S	0.19	16.8	16.8	16.8	76.9	77.6	76.9	12.6	12.8	12.6	13.9	14.2	13.9	2.0	5	4	S	2	16.6	16.6	16.4	16.7	16.4	16.7	16.4	0	15.4	15.3	15.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	1.78	2.62	5.8	9	9.0	19	10.6	21
02/08/2023 21:10	1023.1	1023.1	1023.0	1004.6	45.7	45.7	45.7	18.4	18.4	18.4	13.2	13.6	13.2	16.7	16.8	16.7	16.1	16.2	15.8	0	0	0	0	1.8	SSW	3	SSW	0.15	16.7	16.7	16.6	78.3	78.3	76.3	12.9	12.9	12.5	14.2	14.2	13.9	2.0	5	4	S	2	16.7	16.6	16.6	16.6	16.6	16.6	16.4	0	15.5	15.4	15.4	15.3	0.0	0	--	0.00	0.00	0.00	0.00	2.48	3.29	9.1	14	17.2	27	20.4	35
02/08/2023 21:15	1023.1	1023.1	1023.0	1004.6	46.0	46.0	45.7	18.4	18.4	18.4	12.8	13.2	12.8	16.7	16.8	16.7	15.7	16.1	15.7	0	0	0	0	1.8	SW	3	SW	0.15	16.7	16.7	16.7	79.5	79.5	78.3	13.1	13.1	12.9	14.3	14.3	14.2	1.7	5	4	S	2	16.7	16.7	16.7	16.7	16.7	16.6	16.6	0	15.6	15.6	15.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.54	3.21	9.6	14	18.0	26	20.1	31
02/08/2023 21:20	1023.1	1023.1	1023.0	1004.6	46.0	46.0	46.0	18.4	18.4	18.3	12.8	12.8	12.7	16.7	16.7	16.7	15.7	15.6	15.6	0	0	0	0	2.2	SW	4	SSW	0.19	16.6	16.7	16.6	79.2	79.2	79.2	12.9	12.9	12.8	14.2	14.2	14.2	2.2	5	4	S	2	16.6	16.6	16.6	16.7	16.6	16.7	16.6	0	15.5	15.5	15.5	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.45	2.96	9.2	11	16.9	21	18.8	23
02/08/2023 21:25	1023.2	1023.2	1023.1	1004.6	46.2	46.2	46.0	18.3	18.3	18.3	12.4	12.7	12.4	16.7	16.7	16.7	15.3	15.6	15.3	0	0	0	0	2.2	SSW	4	SSW	0.18	16.5	16.6	16.4	77.7	79.2	77.7	12.6	13.0	12.6	13.9	14.2	13.9	2.1	5	4	S	2	16.5	16.4	16.4	16.6	16.4	16.6	16.3	0	15.3	15.4	15.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.45	3.21	10.6	13	17.0	26	18.3	32
02/08/2023 21:30	1023.2	1023.2	1023.2	1004.7	46.2	46.2	46.2	18.3	18.3	18.3	12.2	12.4	12.2	16.7	16.7	16.7	15.3	15.4	15.3	0	0	0	0	1.6	SW	3	SW	0.14	16.4	16.5	16.4	80.3	80.3	77.7	13.0	13.1	12.6	14.2	14.2	13.9	1.6	5	4	S	2	16.4	16.4	16.4	16.4	16.4	16.4	16.3	0	15.2	15.3	15.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.29	3.12	7.6	10	15.0	25	17.4	27
02/08/2023 21:35	1023.3	1023.3	1023.2	1004.7	46.4	46.4	46.2	18.3	18.3	18.3	12.2	12.2	12.2	16.7	16.7	16.7	15.1	15.2	15.1	0	0	0	0	1.8	SW	3	WSW	0.15	16.4	16.4	16.3	81.3	81.3	81.3	13.1	13.1	13.0	14.2	14.3	14.1	1.8	5	4	S	2	16.3	16.3	16.3	16.5	16.3	16.5	16.3	0	15.1	15.2	15.0	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.22	3.04	8.2	11	14.5	24	16.0	29
02/08/2023 21:40	1023.3	1023.3	1023.1	1004.5	46.4	46.4	46.4	18.2	18.2	18.2	12.2	12.2	12.2	16.7	16.7	16.7	15.0	15.0	14.7	1	1	1	0	1.9	SSW	3	SW	0.16	16.1	16.3	16.1	82.1	82.1	81.3	13.1	13.1	13.0	14.1	14.2	14.1	1.8	5	4	S	2	16.1	16.1	16.2	16.3	16.2	16.3	16.2	0	15.1	15.2	15.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.14	2.71	8.2	10	13.2	20	15.4	26
02/08/2023 21:45	1023.3	1023.3	1023.3	1004.6	46.4	46.4	46.4	18.2	18.2	18.2	12.0	12.2	12.0	16.7	16.7	16.7	14.7	14.2	14.7	1	1	1	0	1.4	SSE	3	S	0.11	15.9	16.1	15.9	82.0	82.0	81.8	12.9	13.0	12.8	13.9	14.1	13.9	0.6	5	2	S	2	15.9	15.9	16.0	16.1	16.0	16.1	16.0	0	14.9	15.0	14.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.38	3.04	8.9	12	14.8	24	17.0	26
02/08/2023 21:50	1023.2	1023.2	1023.2	1004.5	46.4	46.4	46.4	18.2	18.1	18.1	12.0	12.0	12.0	16.7	16.7	16.7	14.2	14.2	14.2	1	1	1	0	1.5	S	4	SSW	0.12	16.0	16.1	15.8	81.6	81.7	81.1	12.9	12.9	12.7	13.9	13.7	13.8	0.6	5	2	S	2	15.8	15.8	15.9	16.0	15.8	16.0	15.8	0	14.6	14.7	14.5	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.34	2.96	10.5	13	15.0	23	17.1	25
02/08/2023 21:55	1023.3	1023.3	1023.2	1004.7	46.7	46.7	46.7	18.1	18.1	18.1	12.3	12.3	12.2	16.7	16.7	16.7	15.3	15.3	14.9	0	0	0	0	1.4	SSE	3	SSE	0.11	15.7	15.8	15.7	81.1	81.1	80.8	12.4	12.6	12.4	13.6	13.6	13.6	0.5	5	2	SSE	2	15.7	15.7	15.7	15.8	15.7	15.8	15.7	0	14.6	14.7	14.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.42	3.12	9.5	12	16.5	25	18.3	30
02/08/2023 22:00	1023.3	1023.3	1023.2	1004.7	46.7	46.7	46.7	18.1	18.1	18.1	12.3	12.3	12.2	16.7	16.7	16.7	15.3	15.3	14.9	0	1	0	0	2.0	S	4	SSE	0.17	15.7	15.7	15.6	81.1	81.1	80.9	12.4	12.4	12.3	13.6	13.6	13.5	1.2	5	4	S	2	15.7	15.6	15.7	15.7	15.7	15.7	15.6	0.1	14.6	14.6	14.5	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.10	2.12	7.6	11	12.7	25	14.5	25
02/08/2023 22:05	1023.4	1023.4	1023.3	1004.8	46.7	46.7	46.7	18.1	18.1	18.1	12.2	12.3	12.1	16.7	16.7	16.7	15.7	15.7	15.4	0	1	0	0	1.4	SSE	4	SSE	0.17	15.6	15.7	15.6	81.1	81.2	80.8	12.4	12.6	12.3	13.6	13.6	13.5	0.6	5	4	SSE	2	15.6	15.6	15.6	15.7	15.6	15.7	15.6	0.06	14.5	14.6	14.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.08	2.79	7.8	9	12.5	21	13.7	24
02/08/2023 22:10	1023.4	1023.4	1023.3	1004.7	46.9	46.9	46.7	18.1	18.1	18.1	11.9	12.2	11.9	16.7	16.7	16.7	15.7	15.7	15.4	0	1	0	0	1.1	SSE	3	SSE	0.09	15.6	15.7	15.6	81.4	81.5	81.0	12.4	12.4	12.3	13.6	13.6	13.5	0.3	5	3	SSW	2	15.6	15.6	15.6	15.7	15.6	15.7	15.6	0	14.5	14.6	14.5	0.0	0.0	0	--	0.00	0.00	0.00	0.00	1.96	2.54	6.5	8	11.1	18	12.4	26
02/08/2023 22:15	1024.4	1024.4	1023.3	1004.8	46.9	46.9	46.9	18.1	18.1	18.1	12.2	12.2	11.8	16.7	16.7	16.7	15.1	15.1	14.7	0	1	0	0	2.1	SSW	4	S	0.18	15.6	15.6	15.6	82.5	82.5	81.4	12.6	12.7	12.4	13.7	13.7	13.6	2.2	SSW	4	SSW	2	15.6	15.6	15.6	15.6	15.6	15.6	15.6	0.18	14.5	14.5	14.5	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.38	3.04	8.9	12	16.0	24	18.3	30
02/08/2023 22:20	1024.5	1024.5	1023.7	1005.1	46.9	46.9	46.9	17.9	18.1	17.9	12.2	12.2	12.2	16.7	16.7	16.7	14.8	15.1	14.8	0	0	0	0	1.4	SSW	3	SSW	0.12	15.6	15.6	15.6	82.5	82.7	82.2	12.7	12.7	12.6	13.7	13.7	13.7	1.3	SSW	4	S	2	15.6	15.6	15.6	15.6	15.6	15.6	15.6	0.11	14.5	14.5	14.5	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.43	2.96	9.6	12	16.7	23	19.3	30
02/08/2023 22:25	1023.7	1023.8	1023.7	1005.1	46.4	46.4	46.4	17.9	17.9	17.9	12.0	12.2	12.0	16.7	16.7	16.7	14.1	14.8	14.1	0	0	0	0	0.8	ENE	2	WSW	0.12	15.4	15.6	15.4	82.7	82.7	82.3	12.5	12.6	12.3	13.6	13.7	13.6	0.2	SSW	4	SSW	2	15.4	15.4	15.6	15.4	15.6	15.4	15.6	0.02	14.3	14.5	14.3	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.36	3.21	9.5	12	15.9	26	17.8	34
02/08/2023 22:30	1023.8	1023.8	1023.7	1005.2	46.4	46.4	46.4	17.9	17.9	17.9	11.7	12.0	11.7	16.7	16.7	16.7	13.9	14.1	13.9	1	1	1	0	1.7	ENE	2	ENE	0.14	15.3	15.5	15.3	83.5	83.5	82.8	12.6	12.6	12.5	13.6	13.6	13.5	0.0	0	0	--	0	15.3	15.3	15.3	15.5	15.3	15.5	15.3	0	14.2	14.4	14.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.48	3.29	11.3	14	17.3	27	19.9	27
02/08/2023 22:35	1023.8	1023.8	1023.8	1005.2	46.4	46.4	46.4	17.8	17.9	17.8	11.5	11.7	11.5	16.7	16.7	16.7	13.7	13.9	13.7	1	1	1	0	0.9	ENE	2	NE	0.07	15.2	15.3	15.2	83.7	83.8	83.5	12.5	12.6	12.5	13.6	13.6	13.5	0.0	0	0	--	0	15.2	15.2	15.2	15.3	15.2	15.3	15.2	0	14.1	14.2	14.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.42	3.54	12.7	17	21.4	30	23.8	32
02/08/2023 22:40	1023.7	1023.8	1023.7	1005.1	46.6	46.6	46.6	17.8	17.8	17.8	11.6	11.6	11.4	16.6	16.7	16.6	13.9	13.9	13.6	1	1	1	0	1.2	W	4	W	0.1	15.1	15.2	15.1	84.4	84.4	83.9	12.4	12.6	12.4	13.4	13.5	13.4	0.8	WSW	4	W	5	15.1	15.1	15.1	15.2	15.1	15.2	15.1	0.06	13.9	14.1	13.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.86	3.62	11.6	16	21.9	31	24.1	34
02/08/2023 22:45	1023.7	1023.8	1023.7	1005.1	46.6	46.6	46.6	17.8	17.8	17.8	11.8	11.8	11.6	16.6	16.6	16.6	14.3	14.3	13.9	1	1	1	0	1.7	SW	4	SE	0.14	15.0	15.1	15.0	84.2	84.2	83.7	12.3	12.4	12.3	13.3	13.3	13.3	1.5	SW	4	SE	5	15.0	15.0	15.0	15.1	15.0	15.1	15.0	0.12	13.9	13.9	13.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.36	2.96	9.0	11	14.7	23	17.1	29
02/08/2023 22:50	1023.7	1023.8	1023.7	1005.2	46.8	46.8	46.8	17.8	17.8	17.8	11.7	11.8	11.7	16.6	16.6	16.6	14.4	14.5	14.1	1	1	1	0	1.7	SW	4	SW	0.14	15.0	15.1	15.0	84.0	84.0	83.8	12.4	12.4	12.3	13.3	13.3	13.3	1.9	WSW	4	SW	5	15.0	15.1	15.0	15.1	15.0	15.1	15.0	0.16	13.9	13.9	13.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	1.99	2.62	7.4	9	11.4	19	13.3	22
02/08/2023 22:55	1023.8	1023.8	1023.7	1005.2	46.8	46.8	46.6	17.8	17.8	17.8	11.5	11.7	11.5	16.6	16.6	16.6	14.1	14.3	14.1	1	1	1	0	1.6	SW	3	SW	0.14	15.0	15.1

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moist 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 Wetness 1 Minute
03/09/2023 06:55	1023.7	1023.8	1023.7	1005.1	49.6	49.6	49.6	15.6	15.6	15.6	12.4	12.4	12.3	15.7	15.7	15.7	15.0	15.0	14.8	0	0	0	0
03/09/2023 07:00	1023.8	1023.8	1023.7	1005.2	49.9	49.9	49.6	15.6	15.6	15.6	12.5	12.5	12.4	15.7	15.7	15.7	15.1	15.1	14.9	0	0	0	0
03/09/2023 07:05	1023.8	1023.8	1023.7	1005.2	49.9	49.9	49.9	15.6	15.6	15.6	12.7	12.7	12.5	15.7	15.7	15.7	15.2	15.2	15.1	0	0	0	0
03/09/2023 07:10	1023.7	1023.8	1023.7	1005.1	49.9	49.9	49.9	15.5	15.6	15.5	12.9	12.9	12.7	15.7	15.7	15.7	15.2	15.2	15.2	0	0	0	0
03/09/2023 07:15	1023.7	1023.8	1023.7	1005.1	49.9	49.9	49.9	15.5	15.5	15.5	13.2	13.2	12.9	15.7	15.7	15.7	15.3	15.3	15.2	0	0	0	0
03/09/2023 07:20	1023.8	1023.8	1023.7	1005.2	49.9	49.9	49.9	15.5	15.5	15.5	13.4	13.4	13.2	15.7	15.7	15.7	15.5	15.5	15.4	0	0	0	0
03/09/2023 07:25	1023.7	1023.9	1023.7	1005.1	49.9	49.9	49.9	15.5	15.5	15.5	13.6	13.6	13.5	15.7	15.7	15.7	15.7	15.7	15.5	0	0	0	0
03/09/2023 07:30	1023.7	1023.7	1023.6	1005.1	50.1	50.1	49.9	15.5	15.5	15.5	13.9	13.9	13.6	15.7	15.7	15.7	15.8	15.8	15.7	0	0	0	0
03/09/2023 07:35	1023.8	1023.8	1023.7	1005.2	50.1	50.1	50.1	15.5	15.5	15.5	14.2	14.2	13.9	15.7	15.7	15.7	15.9	15.9	15.8	0	0	0	0
03/09/2023 07:40	1023.9	1024.0	1023.8	1005.3	50.1	50.1	50.1	15.5	15.5	15.5	14.5	14.5	14.2	15.7	15.7	15.7	16.0	16.0	16.0	0	0	0	0
03/09/2023 07:45	1024.0	1024.0	1023.9	1005.5	50.1	50.1	50.1	15.4	15.5	15.4	14.7	14.7	14.5	15.7	15.7	15.7	16.4	16.4	16.0	0	0	0	0
03/09/2023 07:50	1024.0	1024.0	1024.0	1005.4	50.1	50.1	50.1	15.4	15.4	15.4	14.9	14.9	14.7	15.7	15.7	15.7	16.4	16.6	16.4	0	0	0	0
03/09/2023 07:55	1024.1	1024.1	1024.0	1005.5	50.4	50.4	50.1	15.4	15.4	15.4	15.2	15.2	14.9	15.7	15.7	15.7	16.4	16.4	16.3	0	0	0	0

Date & Time	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run Mi	Temp Out °C	High Temp Out °C	Low Temp Out °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir
03/09/2023 06:55	3.2	SSW	6	SW	0.27	15.1	15.1	15.0	83.3	83.4	83.2	12.2	12.3	12.2	13.2	13.3	13.2	3.4	SSW	6	SW
03/09/2023 07:00	3.2	SSW	5	SSW	0.27	15.1	15.1	15.0	83.4	83.4	83.3	12.3	12.3	12.2	13.3	13.3	13.2	3.2	SSW	5	SSW
03/09/2023 07:05	3.5	SSW	6	SSE	0.29	15.1	15.1	15.0	83.2	83.3	83.2	12.3	12.3	12.2	13.3	13.3	13.2	3.7	SSW	6	SSW
03/09/2023 07:10	3.8	SSW	7	SW	0.31	15.2	15.2	15.1	83.1	83.2	83.1	12.3	12.3	12.2	13.3	13.3	13.2	3.9	SSW	7	S
03/09/2023 07:15	3.4	SSW	7	SSW	0.29	15.2	15.2	15.2	83.0	83.0	82.9	12.3	12.3	12.3	13.4	13.4	13.3	3.6	SSW	7	S
03/09/2023 07:20	3.3	SSW	7	SSW	0.28	15.3	15.3	15.2	82.7	83.0	82.7	12.4	12.4	12.3	13.4	13.5	13.4	3.4	SSW	6	SSW
03/09/2023 07:25	3.5	SSW	7	W	0.29	15.4	15.4	15.3	82.5	82.8	82.5	12.5	12.5	12.4	13.6	13.6	13.4	3.8	SSW	7	SSW
03/09/2023 07:30	3.3	SSW	7	WSW	0.28	15.6	15.6	15.4	82.1	82.5	82.1	12.5	12.6	12.4	13.6	13.6	13.5	3.6	SSW	7	W
03/09/2023 07:35	2.9	SSW	7	SSW	0.24	15.6	15.6	15.6	82.1	82.3	82.1	12.6	12.6	12.5	13.6	13.7	13.6	3.1	SW	7	S
03/09/2023 07:40	3.1	SSW	7	S	0.26	15.7	15.7	15.6	82.1	82.1	82.0	12.7	12.7	12.6	13.7	13.7	13.6	3.4	SSW	6	S
03/09/2023 07:45	2.4	SSW	6	SW	0.2	15.8	15.8	15.7	81.7	82.1	81.7	12.7	12.7	12.6	13.8	13.8	13.7	2.5	SSW	5	SSW
03/09/2023 07:50	3.1	SSW	6	S	0.25	15.8	15.9	15.8	81.8	81.9	81.7	12.7	12.8	12.7	13.8	13.9	13.8	3.2	SSW	7	SSW
03/09/2023 07:55	3.2	SSW	6	SSW	0.27	15.9	15.9	15.8	81.8	81.8	81.7	12.8	12.8	12.7	13.9	13.9	13.8	3.4	SSW	6	S

Date & Time	Wind Chill °C	Low Wind Chill °C	Heat Index °C	High Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	Solar High Rad W/m²	ET MM	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
03/09/2023 06:55	15.1	15.0	15.1	15.1	15.1	15.1	15.0	0.29	13.9	13.9	13.9	0.0	0.0	23	25	--	0	0.00	0.00	0.01	0.00	2.11	2.62	7.5	10	12.8	19	15.0	22
03/09/2023 07:00	15.1	15.0	15.1	15.1	15.1	15.1	15.0	0.27	13.9	13.9	13.9	0.0	0.0	27	30	0.00	0	0.00	0.00	0.01	0.00	1.88	2.38	6.8	9	10.2	16	10.8	17
03/09/2023 07:05	15.1	15.0	15.1	15.1	15.1	15.1	15.0	0.31	14.0	14.0	13.9	0.0	0.0	31	33	--	0	0.00	0.00	0.01	0.00	2.00	2.62	6.9	9	11.6	19	13.3	25
03/09/2023 07:10	15.2	15.1	15.2	15.2	15.2	15.2	15.1	0.32	14.1	14.1	13.9	0.0	0.0	35	37	--	0	0.00	0.00	0.01	0.00	2.16	2.96	7.9	10	13.4	23	14.8	26
03/09/2023 07:15	15.2	15.2	15.2	15.2	15.2	15.2	15.2	0.3	14.2	14.2	14.1	0.0	0.0	41	44	--	0	0.00	0.00	0.01	0.00	2.08	2.88	7.5	9	12.5	22	14.0	26
03/09/2023 07:20	15.3	15.2	15.3	15.3	15.3	15.3	15.2	0.28	14.4	14.4	14.2	0.0	0.0	47	49	--	0	0.00	0.00	0.01	0.00	2.12	2.71	7.9	10	13.0	20	14.0	21
03/09/2023 07:25	15.4	15.3	15.4	15.4	15.4	15.4	15.3	0.31	14.6	14.6	14.4	0.0	0.0	55	60	--	0	0.00	0.00	0.01	0.00	2.22	2.88	7.8	10	14.1	22	16.2	27
03/09/2023 07:30	15.6	15.4	15.6	15.6	15.6	15.6	15.4	0.3	14.8	14.8	14.6	0.0	0.0	62	65	--	0	0.00	0.00	0.01	0.00	1.96	2.38	8.1	10	11.0	16	12.1	17
03/09/2023 07:35	15.6	15.6	15.6	15.6	15.6	15.6	15.6	0.25	15.0	15.0	14.8	0.0	0.0	70	74	--	0	0.00	0.00	0.01	0.00	2.01	2.71	7.8	10	11.6	20	13.3	22
03/09/2023 07:40	15.7	15.6	15.7	15.7	15.7	15.7	15.6	0.28	15.3	15.3	15.0	0.0	0.0	77	83	--	0	0.00	0.00	0.01	0.00	2.05	3.12	7.5	10	12.1	25	13.4	29
03/09/2023 07:45	15.8	15.7	15.8	15.8	15.8	15.8	15.7	0.21	15.5	15.6	15.3	0.0	0.0	89	90	--	0	0.00	0.00	0.01	0.00	2.01	2.88	7.4	9	11.6	22	12.7	26
03/09/2023 07:50	15.8	15.8	15.8	15.9	15.8	15.9	15.8	0.27	15.7	15.7	15.6	0.0	0.0	87	90	--	0	0.00	0.00	0.01	0.00	2.20	2.96	7.6	10	14.0	23	16.0	26
03/09/2023 07:55	15.9	15.8	15.9	16.0	15.9	16.0	15.8	0.29	15.8	15.9	15.7	0.0	0.0	93	95	--	0	0.00	0.00	0.01	0.00	2.12	2.79	6.9	9	12.9	21	14.2	24

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moist 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 Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run Mi	Temp Out °C	High Temp Out °C	Low Temp Out °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C
03/09/2023 17:55	1023.9	1024.0	1023.9	1005.3	51.3	51.3	51.3	19.3	19.3	19.3	25.2	25.2	23.8	16.6	16.6	16.6	27.2	27.7	27.0	0	0	0	0	1.9	NW	5	NW	0.16	25.1	25.1	24.9	52.7	53.3	52.7	14.8	14.9	14.6	17.3	17.5	17.2
03/09/2023 18:00	1023.9	1023.9	1023.8	1005.3	51.5	51.5	51.3	19.3	19.3	19.3	25.4	25.6	25.2	16.6	16.6	16.6	27.0	27.4	26.9	0	0	0	0	1.4	ENE	3	NNW	0.11	25.1	25.2	25.1	53.2	54.2	52.4	14.9	15.3	14.6	17.4	17.7	17.2
03/09/2023 18:05	1023.8	1023.9	1023.8	1005.2	51.5	51.5	51.5	19.3	19.3	19.3	24.3	25.4	24.2	16.6	16.6	16.6	25.7	27.0	25.5	0	0	0	0	2.4	W	6	SSW	0.2	24.7	25.2	24.7	53.8	53.8	53.0	14.7	14.9	14.6	17.3	17.5	17.2
03/09/2023 18:10	1023.8	1023.8	1023.8	1005.2	51.8	51.8	51.5	19.3	19.3	19.3	24.6	24.6	24.3	16.6	16.6	16.6	26.6	26.6	25.8	0	0	0	0	1.4	ENE	4	W	0.11	24.8	24.8	24.7	53.3	53.9	53.1	14.6	14.8	14.5	17.2	17.3	17.1
03/09/2023 18:15	1023.8	1023.8	1023.7	1005.2	51.8	51.8	51.8	19.3	19.3	19.3	24.3	24.6	24.3	16.6	16.6	16.6	26.5	26.7	26.5	0	0	0	0	1.6	WSW	4	SSE	0.14	24.8	24.8	24.8	53.2	53.6	52.9	14.7	14.7	14.5	17.2	17.3	17.1
03/09/2023 18:20	1023.8	1023.8	1023.7	1005.2	52.1	52.1	51.8	19.4	19.4	19.3	23.1	24.3	23.1	16.6	16.6	16.6	26.4	26.6	26.4	0	0	0	0	1.6	SSW	4	S	0.13	24.8	24.9	24.8	52.8	53.2	52.7	14.6	14.7	14.5	17.2	17.2	17.1
03/09/2023 18:25	1023.8	1023.8	1023.7	1005.2	52.1	52.1	52.1	19.4	19.4	19.4	20.7	23.1	20.7	16.6	16.6	16.6	26.1	26.4	26.1	0	0	0	0	1.4	WSW	5	SW	0.11	24.6	24.8	24.6	54.1	54.1	53.4	14.7	14.8	14.5	17.2	17.3	17.1
03/09/2023 18:30	1023.7	1023.8	1023.7	1005.1	52.3	52.3	52.1	19.4	19.4	19.4	19.7	20.7	19.7	16.6	16.6	16.6	25.7	25.9	25.6	0	0	0	0	1.6	WNW	6	SW	0.14	24.3	24.6	24.3	54.7	54.7	53.5	14.6	14.7	14.4	17.1	17.2	16.9
03/09/2023 18:35	1023.6	1023.7	1023.6	1005.0	52.3	52.3	52.3	19.4	19.4	19.4	19.0	19.6	19.0	16.6	16.6	16.6	24.5	25.7	24.5	0	0	0	0	1.7	E	6	SW	0.14	24.1	24.3	24.1	55.5	55.5	54.5	14.6	14.7	14.4	17.1	17.2	16.9
03/09/2023 18:40	1023.6	1023.6	1023.6	1005.0	52.6	52.6	52.3	19.4	19.4	19.4	18.6	19.0	18.6	16.7	16.7	16.6	23.1	24.5	23.1	0	0	0	0	1.4	S	5	S	0.11	24.0	24.1	24.0	56.9	56.9	55.5	14.9	14.9	14.6	17.3	17.3	17.1
03/09/2023 18:45	1023.5	1023.6	1023.5	1004.9	52.6	52.6	52.6	19.4	19.4	19.4	18.2	18.6	18.2	16.7	16.7	16.7	22.4	23.1	22.4	0	0	0	0	1.4	S	3	ENE	0.11	23.9	24.0	23.9	56.3	57.8	56.3	14.7	15.1	14.7	17.1	17.4	17.1
03/09/2023 18:50	1023.4	1023.5	1023.4	1004.8	52.6	52.6	52.6	19.4	19.4	19.4	17.9	18.2	17.9	16.7	16.7	16.7	22.2	22.4	22.2	0	0	0	0	1.2	SSW	4	SSW	0.1	23.6	23.8	23.6	56.6	56.7	56.2	14.5	14.6	14.5	16.9	17.1	16.9
03/09/2023 18:55	1023.4	1023.5	1023.4	1004.8	52.9	52.9	52.9	19.4	19.4	19.4	17.6	17.8	17.6	16.7	16.7	16.7	21.9	22.1	21.9	0	0	0	0	1.4	S	4	W	0.11	23.4	23.6	23.4	58.5	58.5	56.1	14.8	14.8	14.3	17.1	17.1	16.7
03/09/2023 19:00	1023.4	1023.5	1023.4	1004.8	53.1	53.1	52.9	19.4	19.4	19.4	17.2	17.6	17.2	16.7	16.7	16.7	21.7	21.9	21.5	0	0	0	0	1.2	WSW	3	SW	0.1	23.2	23.3	23.2	58.8	58.8	57.4	14.7	14.7	14.3	16.9	17.1	16.7
03/09/2023 19:05	1023.4	1023.5	1023.3	1004.8	53.1	53.1	53.1	19.4	19.4	19.4	17.1	17.2	17.1	16.7	16.7	16.7	21.6	21.7	21.4	0	0	0	0	1.5	SSW	3	SW	0.12	22.9	23.2	22.9	59.1	59.1	58.6	14.5	14.6	14.4	16.8	16.9	16.7
03/09/2023 19:10	1023.5	1023.5	1023.4	1004.9	53.4	53.4	53.1	19.4	19.4	19.4	16.8	17.1	16.8	16.8	16.8	16.8	20.9	21.6	20.9	0	0	0	0	1.1	SW	3	SW	0.09	22.7	22.9	22.7	60.0	60.0	59.5	14.6	14.6	14.5	16.8	16.8	16.8
03/09/2023 19:15	1023.5	1023.5	1023.4	1004.9	53.4	53.4	53.4	19.3	19.4	19.3	16.3	16.7	16.3	16.8	16.8	16.8	20.3	20.8	20.3	0	0	0	0	0.6	SSW	2	NNW	0.05	22.6	22.7	22.6	62.0	62.8	60.8	14.9	15.3	14.7	17.0	17.3	16.8
03/09/2023 19:20	1023.5	1023.6	1023.5	1004.9	53.7	53.7	53.4	19.3	19.3	19.3	16.0	16.3	16.0	16.8	16.8	16.8	19.7	20.3	19.7	0	0	0	0	0.8	E	2	E	0.06	22.3	22.5	22.3	63.5	63.5	61.7	15.0	15.0	14.7	17.0	17.1	16.8
03/09/2023 19:25	1023.6	1023.6	1023.5	1005.0	53.9	53.9	53.7	19.3	19.3	19.3	15.7	16.0	15.7	16.8	16.8	16.8	19.6	19.7	19.4	0	0	0	0	0.9	NNE	3	WSW	0.08	22.0	22.3	22.0	65.5	65.5	63.6	15.2	15.2	15.0	17.1	17.1	17.0
03/09/2023 19:30	1023.7	1023.7	1023.6	1005.1	53.9	53.9	53.9	19.3	19.3	19.3	15.5	15.7	15.5	16.8	16.8	16.8	19.1	19.6	19.1	0	0	0	0	0.4	SSE	1	SSE	0.04	21.7	21.9	21.7	67.2	67.3	65.5	15.4	15.5	15.1	17.2	17.3	17.0
03/09/2023 19:35	1023.7	1023.7	1023.6	1005.1	53.9	53.9	53.9	19.3	19.3	19.3	15.2	15.4	15.2	16.8	16.8	16.8	18.7	18.8	18.7	0	0	0	0	0.6	SSW	2	SW	0.05	21.4	21.7	21.4	67.5	67.8	67.2	15.1	15.4	15.1	16.9	17.2	16.9
03/09/2023 19:40	1023.7	1023.7	1023.6	1005.1	54.2	54.2	53.9	19.3	19.3	19.3	14.9	15.2	14.9	16.8	16.8	16.8	18.6	18.8	18.6	0	0	0	0	1.1	SSW	2	S	0.09	21.1	21.3	21.1	66.6	67.5	66.4	14.7	15.1	14.7	16.6	16.9	16.6
03/09/2023 19:45	1023.7	1023.7	1023.6	1005.1	54.2	54.2	54.2	19.3	19.3	19.3	14.6	14.9	14.6	16.8	16.8	16.8	18.4	18.7	18.4	0	0	0	0	1.2	S	3	SW	0.1	20.9	21.1	20.9	67.8	67.8	66.7	14.7	14.7	14.6	16.6	16.6	16.4
03/09/2023 19:50	1023.7	1023.7	1023.6	1005.1	54.2	54.2	54.2	19.2	19.3	19.2	14.2	14.6	14.2	16.8	16.8	16.8	18.3	18.4	18.3	0	0	0	0	1.0	S	2	ESE	0.08	20.7	20.9	20.7	68.6	68.6	67.8	14.7	14.8	14.7	16.5	16.6	16.5
03/09/2023 19:55	1023.7	1023.8	1023.7	1005.1	54.5	54.5	54.2	19.2	19.2	19.2	14.1	14.2	14.1	16.9	16.9	16.8	18.1	18.2	17.9	0	0	0	0	1.1	SSW	3	WSW	0.09	20.5	20.7	20.5	68.6	68.9	68.4	14.5	14.8	14.5	16.3	16.5	16.3
03/09/2023 20:00	1023.7	1023.8	1023.7	1005.1	54.5	54.5	54.5	19.2	19.2	19.2	13.8	13.9	13.8	16.9	16.9	16.9	17.8	18.1	17.8	0	0	0	0	0.9	SSW	2	SSW	0.08	20.3	20.5	20.3	69.9	69.9	68.8	14.7	14.7	14.6	16.3	16.4	16.3
03/09/2023 20:05	1023.7	1023.7	1023.7	1005.1	54.7	54.7	54.5	19.2	19.2	19.2	13.6	13.8	13.6	16.9	16.9	16.9	17.4	17.8	17.4	0	0	0	0	0.9	SSW	2	SW	0.07	20.1	20.3	20.1	70.9	70.9	70.3	14.6	14.7	14.6	16.3	16.4	16.3
03/09/2023 20:10	1023.8	1023.8	1023.7	1005.2	54.4	55.0	54.4	19.1	19.2	19.1	13.6	13.6	13.6	16.9	16.9	16.9	17.8	17.8	17.3	0	0	0	0	0.8	SW	2	W	0.07	19.9	20.1	19.9	72.7	72.7	71.1	14.8	14.8	14.6	16.4	16.4	16.2
03/09/2023 20:15	1023.9	1023.9	1023.8	1005.3	54.4	54.4	54.4	19.1	19.1	19.1	13.5	13.6	13.5	16.9	16.9	16.9	17.4	17.7	17.4	1	1	0	0	1.4	S	3	SSW	0.12	19.7	19.9	19.7	73.3	73.3	72.7	14.8	14.9	14.8	16.3	16.4	16.3
03/09/2023 20:20	1023.9	1023.9	1023.8	1005.3	54.7	54.7	54.4	19.1	19.1	19.1	13.3	13.4	13.3	16.9	16.9	16.9	17.1	17.4	17.1	1	1	1	0	1.4	S	3	SSW	0.11	19.5	19.7	19.5	73.7	73.7	73.3	14.7	14.8	14.7	16.2	16.3	16.2
03/09/2023 20:25	1024.0	1024.0	1023.9	1005.4	54.7	54.7	54.7	19.1	19.1	19.1	13.2	13.3	13.2	16.9	16.9	16.9	16.6	17.1	16.6	1	1	1	0	1.2	S	2	SSE	0.1	19.3	19.5	19.3	74.2	74.2	73.7	14.6	14.7	14.6	16.0	16.2	16.0
03/09/2023 20:30	1024.0	1024.0	1023.9	1005.4	54.9	54.9	54.7	19.1	19.1	19.1	13.1	13.2	13.1	16.9	16.9	16.9	16.9	16.9	16.6	1	1	1	0	1.4	SSW	3	S	0.12	18.9	19.3	18.9	75.1	75.1	74.3	14.4	14.6	14.4	15.8	16.1	15.8
03/09/2023 20:35	1024.0	1024.0	1023.9	1005.4	54.9	54.9	54.9	19.0	19.1	19.0	13.2	13.2	13.1	16.9	16.9	16.9	17.3	17.3	16.9	1	1	1	0	1.6	SW	3	SW	0.13	18.8	18.9	18.8	76.0	76.0	75.1	14.5	14.5	14.3	15.9	15.9	15.8
03/09/2023 20:40	1024.1	1024.1	1023.9	1005.5	55.2	55.2	54.9	19.0	19.0	19.0	13.0	13.2	13.0	16.9	16.9	16.9	16.9	17.5	16.9	1	1	1	0	1.5	SSW	3	SSW	0.12	18.8	18.8	18.8	76.4	76.4	76.2	14.6	14.6	14.5	15.9	15.9	15.8
03/09/2023 20:45	1024.1	1024.1	1024.0	1005.5	55.2	55.2	55.2	19.0	19.0	19.0	13.0	13.1	13.0	16.9	16.9	16.9	17.3	17.3	16.9	1	1	1	0	1.9	SW	3	SW	0.16	18.7	18.8	18.7	76.9	76.9	76.4	14.6	14.6	14.5	15.9	15.9	15.8
03/09/2023 20:50	1024.1	1024.2	1024.0	1005.6	55.5	55.5	55.2	18.9	19.0	18.9	13.3	13.3	13.0	16.9	16.9	16.9	17.5	17.5	17.3	1	1	1	0	2.4	SW	3	SW	0.2	18.6	18.7	18.6	77.8	77.8	76.9	14.7	14.7	14.6	15.9	15.9	15.8
03/09/2023 20:55	1024.2	1024.2	1024.1	1005.6	55.5	55.5	55.5	18.9	18.9	18.9	13.2	13.3	13.2	16.9	16.9	16.9	17.2	17.5	17.2	1	1	1	0	2.3	SW	3	WSW	0.19	18.5	18.6	18.5	78.5	78.5	77.9	14.7	14.7	14.7	15.9	15.9	15.9
03/09/2023 21:00	1024.2	1024.2	1024.1	1005.7	55.8	55.8	55.5	18.9	18.9	18.9	13.2	13.3	13.2	16.9	16.9	16.9	17.2	17.2	17.1	1	1	1	0	1.9	SW	3	SSW	0.16	18.3	18.4	18.3	78.7	78.9	78.7	14.5	14.7	14.5	15.7	15.9	15.7
03/09/2023 21:05	1024.2	1024.2	1024.2	1005.7	55.8	55.8	55.8	18.8	18.9	18.8	13.2	13.2	13.2	16.9	16.9	16.9	16.9	17.2	16.9	1	1	1	0	2.2	SW	4	SSW	0.18	18.2	18.3	18.2	78.8	79.0	78.8	14.4	14.6	14.4	15.7	15.8	15.7
03/09/2023 21:10	1024.3	1024.3	1024.2	1005.8	55.8	55.8	55.8	18.8	18.8	18.8	13.1	13.2	13.1	16.9	16.9	16.9	16.9	16.9	16.9	1	1	1	0	1.9	SSW	3	SSW	0.16	18.1	18.2	18.1	78.4	78.7	78.4	14.3	14.4	14.3	15.5	15.7	15.5
03/09/2023 21:15	1024.3	1024.3	1024.2	1005.8	56.1	56.1	55.8	18.8	18.8	18.8	12.9	13.1	12.9	16.9	16.9	16.9	16.9	16.9	16.9	1	1	1	0	1.6	SSW	3	SW	0.14	18.1	18.1	18.1	78.8	78.8	78.5	14.3	14.4	14.3	15.6	15.6	15.5
03/09/2023 21:20	1024.3	1024.3	1024.2	1005.7	56.1	56.1	56.1	18.8	18.8	18.8	12.8	12.8	12.8	16.9	16.9	16.9	16.9	16.9	16.9	1	1	1	0	1.9	SSW	3	SSW	0.16	18.0	18.1	18.0	79.5	79.5	78.8	14.4	14.4	14.3	15.6	15.6	15.5
03/09/2023 21:25	1024.2	1024.3	1024.2	1005.6	56.3	56.3	56.1	18.8	18.8	18.8	12.7	12.8	12.7	16.9	16.9	16.9	16.7	16.9	16.7	1	1	1	0	2.1	SSW	3	SW	0.18	17.9	18.0	17.9	80.1	80.1	79.7	14.4	14.4	14.3	15.6	15.6	15.5
03/09/2023 21:30	1024.2	1024.3	1024.2	1005.7	56.3	56.3	56.3	18.8	18.8	18.8	12.7	12.8	12.7	16.9	16.9	16.9	16.3	16.7	16.3	1	1	1	0	1.2	SSW	3	SSW	0.1	17.7	17.9	17.7	80.6	80.6	80.1	14.3	14.4	14.3	15.4	15.6	15.4
03/09/2023 21:35	1024.3	1024.3	1024.2	1005.8	56.3	56.3	56.3	18.7	18.8	18.7	12.4	12.7	12.4	16.9	16.9	16.9	15.8	16.3	15.7	2	2	2	0	1.2	S	2	S	0.1	17.5	17.8	17.5	81.2	81.2	80.6	14.2	14.4	14.2	15.3	15.5	15.3
03/09/2023 21:40	1024.2	1024.3	1024.2	1005.7	56.6	56.6	56.3	18.7	18.7	18.7	12.5	12.5	12.3	16.9	16.9	16.9	16.0	16.0	15.8	2	2	2	0	1.8	SSW	3	SSW	0.15	17.3	17.5	17.3	82.3	82.3	81.4	14.2	14.3	14.2	15.2	15.4	15.2
03/09/2023 21:45	1024.3	1024.3	1024.2	1005.8	56.6	56.6	56.6	18.7	18.7	18.7	12.8	12.8	12.5	16.9	16.9	16.9	15.8	16.0	15.8	2	2	2	0	2.4	SW	4	SSW	0.2	17.1	17.3	17.1	83.2	83.2	82.5	14.2	14.3	14.2	15.2	15.3	15.2
03/09/2023 21:50	1024.3	1024.3	1024.2	1005.7	56.6	56.6	56.6	18.7	18.7	18.7	12.9	12.9	12.8	16.9	16.9	16.9	15.9	15.9	15.8	2	2	2	0	2.4	SW	4	SSW	0.2	17.0	17.1	17.0	83.5	83.6	83.3	14.2	14.3	14.2	15.1	15.2	15.1
03/09/2023 21:55	1024.3	1024.5	1024.3	1005.8	56.2	56.6	56.0	18.6	18.7	18.6	13.2	13.2	12.9	16.9	16.9	16.9	15.8	15.9	15.8	2	2	2	0	2.4	SW	4	SW	0.2	16.8	17.0	16.8	83.7	83.7	83.6	14.1	14.2	14.1	15.0	15.2	15.0
03/09/2023 22:00	1024.3	1024.5	1024.3	1005.8	56.2	56.2	56.2	18.6	18.6	18.6	13.1	13.2	13.1	16.9	16.9	16.9	15.7	15.8	15.7	2	2	2	0	1.9	SW	3	SSW	0.16	16.7	16.8	16.7	84.2	84.2	83.8	14.0	14.1	14.0	14.9	15.1	14.9
03/09/2023 22:05	1024.4	1024.5	1024.3	1005.8	56.2	56.2	56.2	18.6	18.6	18.6	12.7	13.1	12.7	16.9	16.9	16.9	15.3	15.7	15.3	2	2	2	0	1.8	SSW	3	SSW	0.15	16.6	16.7	16.6	84.3	84.4	84.3	13.9	14.1	13.9	14.8	14.9	14.8
03/09/2023 22:10	1024.4	1024.5	1024.3	1005.8	56.5	56.5	56.2	18.5	18.6	18.5	12.3	12.7	12.3	16.9	16.9	16.9	15.5	15.5	15.2	2	2	2	0	1.7	SSW	3	SSW	0.14	16.4	16.6	16.4	84.3	84.4	84.2	13.8	13.9	13.8	14.7	14.8	14.7
03/09/2023 22:15	1024.3	1024.5	1024.3	1005.8	56.5	56.5	56.5	18.5	18.5	18.5	12.1	12.3	12.1	16.9	16.9	16.9	15.7	15.7	15.5	2	2	2	0	1.7	SSW	3	SSW	0.14	16.4	16.4	16.3	83.6	84.3	83.6	13.6	13.8	13.6	14.6	14.7	14.5
03/09/2023 22:20	1024.4	1024.4	1024.3	1005.8	56.5	56.5	56.5	18.5	18.5	18.5	12.0	12.1	11.9	16.9	16.9	16.9	15.6	15.7	15.5	3	3	2	0	1.8	SSW	3	SSW	0.15	16.4	16.4	16.4	83.0	83.4	82.9	13.6	13.6	13.5	14.6	14.6	14.5
03/09/2023 22:25	1024.4	1024.4	1024.3	1005.8	56.5	56.5	56.5	18.4	18.4	18.4	12.0	12.0	12.0	16.9	16.9	16.9	15.4	15.6	15.4	3	3	3	0	1.9	SSW	3	SSW	0.16	16.4	16.4	16.4	84.1	84.1	83.0	13.8	13.8	13.6	14.7	14.7	14.6
03/09/2023 22:30	1024.2	1024.4	1024.2	1005.7	56.8	56.8	56.5	18.4	18.4	18.4	12.2	12.2	12.0	16.9	16.9	16.9	15.3	15.4	15.3	3	3	3	0	2.0	SSW	3	SSW	0.17	16.3	16.4	16.3	84.6	84.6	84.1	13.7	13.8	13.7	14.6	14.7	14.6
03/09/2023 22:35	1024.3	1024.4	1024.2	1005.7	56.8	56.8	56.8	18.3	18.4	18.3	12.3	12.3	12.2	16.9	16.9	16.9	15.2	15.3	15.2	3	3	3	0	2.2	SSW	3	SSW	0.19	16.2	16.3	16.2	85.1	85.1	84.6	13.7	13.8	13.7	14.6	14.7	14.6
03/09/2023 22:40	1024.2	1024.3	1024.2	1005.6	56.8	56.8	56.8	18.3	18.3	18.3	12.5	12.5	12.3	16.9	16.9	16.9	15.1	15.2	15.1	3	3	3	0	2.6	SSW	4	SSW	0.21	16.1	16.2	16.1	85.5	85.5	85.2	13.7	13.8	13.7	14.5	14.6	14.5
03/09/2023 22:45	1024.2	1024.3	1024.1	1005.7	56.8	56.8	56.8	18.3	18.3	18.3	12.2	12.4	12.2	16.9	16.9	16.9	15.1	15.1	15.0	3	3	3	0	2.6	SSW	4	SSW	0.21	16.1	16.1	16.1	86.0	86.0	85.6	13.7	13.7	13.7	14.6	14.6	14.5
03/09/2023 22:50	1024.3	1024.3	1024.2	1005.7	57.1	57.1	56.8	18.2	18.3	18.2	12.2	12.2	12.2	16.8	16.9	16.8	15.2	15.2	15.1	3	3	3	0	2.1	SSW	3	SSW	0.18	16.1	16.1	16.0	85.8	85.9	85.8	13.7	13.7	13.7	14.5	14.6	14.5
03/09/2023 22:55	1024.3	1024.3	1024.2	1005.7	57.1	57.1	57.1	18.2	18.2	18.2	11.9	12.2	11.9	16.8	16.8	16.8	15.0	15.2	15.0	4	4	3	0	2.2	SSW	3	S	0.19	16.0	16.1	16.0	86.0	86.0	85.8	13.7	13.7	13.7	14.5	14.6	14.5
03/09/2023 23:00	1024.5	1024.5	1024.3	1005.9	57.1	57.1	57.1	18.2	18.2	18.2	12.0	12.0	11.9	16.8	16.8	16.8	15.1	15.1	15.0	4	4	4	0	2.7	SSW	4	SSW	0.22	15.9	16.0	15.9	85.9	86.0	85.8	13.6	13.7	13.6	14.4	14.5	14.4
03/09/2023 23:05	1024.3	1024.5	1024.3	1005.8	57.1	57.1	57.1	18.1	18.2	18.1	12.4	12.4	12.2	16.8	16.8	16.8	15.1	15.2	15.1	4	4	4	0	2.6	SW	3	SSW	0.21	15.9	16.0	15.9	86.0	86.1	86.0	13.6	13.7	13.6	14.4	14.5	14.4
03/09/2023 23:10	1024.3	1024.4	1024.3	1005.8	57.1	57.1	57.1	18.1	18.1	18.1	12.4	12.4	12.4	16.8	16.8	16.8	14.8	15.0	14.8	4	4	4	0	2.3	SSW	3	SSW	0.19	15.8	15.9	15.8	86.3	86.3	86.0	13.5	13.6	13.5	14.3	14.4	14.3
03/09/2023 23:15	1024.3	1024.5	1024.3	1005.8	57.4	57.4	57.1	18.1	18.1	18.1	12.1	12.4	12.1	16.8	16.8	16.8	14.9	14.9	14.8	4	4	4	0	2.1	SSW	3	SSW	0.18	15.8	15.8	15.8	86.3	86.5	86.3	13.5	13.6	13.5	14.3	14.3	14.3
03/09/2023 23:20	1024.5	1024.5	1024.3	1005.9	57.4	57.4	57.4	18.1	18.1	18.1	11.7	12.1	11.7	16.8	16.8	16.8	14.7	14.9	14.7	4	4	4	0	2.1	SSW	3	SSW	0.17	15.7	15.8	15.7	85.7	86.3	85.7	13.3	13.5	13.3	14.2	14.3	14.2
03/09/2023 23:25	1024.5	1024.5	1024.5	1005.9	57.4	57.4	57.4	18.1	18.1	18.1	11.6	11.7	11.6	16.8	16.8	16.8	14.9	14.9	14.8	4	4	4	0	1.8	SSW	3	SW	0.15	15.7	15.7	15.7	85.6	85.7	85.5	13.3	13.3	13.3	14.2	14.2	14.2
03/09/2023 23:30	1024.5	1024.6	1024.5	1005.9	57.4	57.4	57.4	18.1	18.1	18.1	11.4	11.5	11.4	16.8	16.8	16.8	14.5	14.9	14.5	5	5	4	0	1.9	SSW	3	SSW	0.16	15.7	15.7	15.7	85.5	85.7	85.5	13.2	13.3	13.2	14.1	14.2	14.1
03/09/2023 23:35	1024.4	1024.5	1024.4	1005.8	57.0	57.7	57.0	17.9	18.1	17.9	11.3	11.4	11.3	16.8	16.8	16.8	13.9	14.5	13.9	6	6	5	0	1.4	SW	3	S	0.11	15.6	15.7	15.6	85.4	85.4	85.3	13.2	13.2	13.2	14.1	14.1	14.1
03/09/2023 23:40	1024.5	1024.5	1024.4	1005.9	57.0	57.0	57.0	17.9	17.9	17.9	11.3	11.3	11.3	16.8	16.8	16.8	13.7	13.9	13.6	8	8	7	0	0.8	S	2	S	0.07	15.5	15.6	15.5	85.7	85.7	85.5	13.1	13.2	13.1	13.9	14.1	13.9
03/09/2023 23:45	1024.3	1024.4	1024.3	1005.8	57.0	57.0	57.0	17.9	17.9	17.9	11.3	11.3	11.3	16.8	16.8	16.8	14.1	14.1	13.9	9	9	8	4	0.7	SSE	1	ESE	0.06	15.3	15.5	15.3	86.5	86.5	85.8	13.1	13.1	13.0	13.8	13.9	13.8
03/09/2023 23:50	1024.4	1024.5	1024.3	1005.8	57.0	57.0	57.0	17.8	17.9	17.8	11.3	11.3	11.3	16.7	16.8	16.7	13.8	14.1	13.8	9	9	9	5	0.3	S	2	S	0.03	15.2	15.3	15.1	87.1	87.1	86.5	13.1	13.1	13.0	13.8	13.8	13.8
03/09/2023 23:55	1024.5	1024.5	1024.4	1005.9	57.0	57.0	57.0	17.8	17.8	17.8	11.3	11.3	11.2	16.7	16.7	16.7	13.7	13.9	13.7	10	10	9	5	0.6	S	2	S	0.05	15.1	15.2	15.1	87.3	87.4	87.2	12.9	13.1	12.9	13.7	13.8	13.7
04/09/2023 00:00	1024.5	1024.5	1024.5	1005.9	57.3	57.3	57.0	17.8	17.8	17.8	11.5	11.5	11.3	16.7	16.7	16.7	13.8	13.8	13.7	11	11	10	5	1.7	SSW	3	SSW	0.14	14.9	15.1	14.9	87.3	87.4	87.3	12.8	13.0	12.8	13.6	13.7	13.6
04/09/2023 00:05	1024.5	1024.5	1024.5	1005.9	57.3	57.3	57.3	17.8	17.8	17.8	11.6	11.6	11.5	16.7	16.7	16.7	13.6	13.8	13.6	11	11	11	5	0.3	SE	1	S	0.03	14.8	14.9	14.8	87.9	87.9	87.3	12.8	12.8	12.8	13.5	13.6	13.5
04/09/2023 00:10	1024.6	1024.6	1024.5	1006.0	57.3	57.3	57.3	17.8	17.8	17.8	11.4	11.6	11.4	16.7	16.7	16.7	13.5	13.6	13.5	12	12	11	5	0.4	SSE	2	S	0.04	14.7	14.8	14.7	88.5	88.5	88.0	12.8	12.8	12.8	13.5	13.6	13.5
04/09/2023 00:15	1024.5	1024.6	1024.4	1005.9	57.3	57.3	57.3	17.8	17.8	17.8	11.3	11.4	11.3	16.7	16.7	16.7	13.4	13.6	13.4	12	12	12	5	0.5	SE	2	S	0.04	14.7	14.7	14.7	88.3	88.5	88.3	12.8	12.8	12.8	13.5	13.5	13.4
04/09/2023 00:20	1024.5	1024.5	1024.5	1005.9	57.3	57.3	57.3	17.7	17.8	17.7	11.2	11.3	11.2	16.7	16.7	16.7	13.4	13.5	13.3	13	13	12	5	0.4	E	1	E	0.03	14.7	14.7	14.6	88.1	88.2	88.1	12.7	12.8	12.7	13.4	13.5	13.4
04/09/2023 00:25	1024.4	1024.5	1024.3	1005.8	57.3	57.3	57.3	17.7	17.7	17.7	11.1	11.2	11.1	16.7	16.7	16.7	13.2	13.4	13.2	13	13	13	5	0.3	ENE	1	NE	0.03	14.6	14.7	14.6	88.2	88.2	87.9	12.6	12.7	12.6	13.3	13.4	13.3
04/09/2023 00:30	1024.3	1024.5	1024.3	1005.8	57.6	57.6	57.3	17.7	17.7	17.7	11.1	11.1	11.1	16.7	16.7	16.7	13.2	13.2	13.2	13	13	13	5	0.7	ESE	1	ENE	0.06	14.5	14.6	14.5	89.0	89.0	88.3	12.7	12.7	12.6	13.4	13.4	13.3
04/09/2023 00:35	1024.3	1024.5	1024.3	1005.7	57.6	57.6	57.6	17.6	17.7	17.6	11.2	11.2	11.1	16.7	16.7	16.7	13.3	13.3	13.2	14	14	13	5	1.1	ESE	2	E	0.09	14.5	14.6	14.5	89.3	89.3	89.1	12.8	12.8	12.7	13.4	13.4	13.4
04/09/2023 00:40	1024.5	1024.5	1024.3	1005.9	57.6	57.6	57.6	17.6	17.6	17.6	11.3	11.3	11.2	16.6	16.7	16.6	13.2	13.3	13.2	14	14	14	5	1.4	ENE	3	NE	0.11	14.5	14.5	14.4	88.7	89.3	88.7	12.7	12.8	12.6	13.3	13.4	13.3
04/09/2023 00:45	1024.4	1024.5	1024.3	1005.8	57.6	57.6	57.6	17.6	17.6	17.6	11.3	11.3	11.3	16.6	16.6	16.6	13.2	13.2	13.2	14	14	14	5	2.1	NE	4	NE	0.18	14.4	14.5	14.4	88.8	88.8	88.6	12.6	12.7	12.6	13.2	13.3	13.2
04/09/2023 00:50	1024.4	1024.4	1024.3	1005.8	57.6	57.6	57.6	17.6	17.6	17.6	11.1	11.3	11.1	16.6	16.6	16.6	13.4	13.4	13.2	15	15	14	5	1.9	ENE	4	NE	0.16	14.4	14.4	14.3	89.7	89.7	88.9	12.7	12.7	12.6	13.3	13.3	13.2
04/09/2023 00:55	1024.4	1024.5	1024.3	1005.8	57.6	57.6	57.6	17.5	17.5	17.5	11.1	11.1	11.0	16.6	16.6	16.6	13.4	13.5	13.4	15	15	15	5	1.4	E	3	ENE	0.11	14.3	14.4	14.3	90.2	90.3	89.7	12.7	12.8	12.7	13.3	13.4	13.3
04/09/2023 01:00	1024.4	1024.5	1024.3	1005.8	57.3	57.6	57.3	17.5	17.5	17.5	10.9	11.1	10.9	16.6	16.6	16.6	13.1	13.4	13.1	15	15	15	5	0.1	SE	1	SE	0	14.3	14.3	14.3	90.0	90.2	90.0	12.7	12.7	12.7	13.3	13.3	13.3
04/09/2023 01:05	1024.4	1024.4	1024.3	1005.8	56.6	57.3	56.6	17.4	17.5	17.4	10.8	10.9	10.8	16.6	16.6	16.6	13.1	13.1	13.0	15	15	15	5	1.0	S	2	S	0.08	14.1	14.3	14.1	89.8	90.1	89.7	12.4	12.6	12.4	13.1	13.3	13.1
04/09/2023 01:10	1024.3	1024.4	1024.3	1005.8	56.6	56.6	56.6	17.4	17.4	17.4	10.9	10.9	10.8	16.6	16.6	16.6	13.2	13.2	13.0	15	15	15	5	1.9	SW	3	SW	0.16	14.0	14.1	14.0	90.3	90.3	89.8	12.4	12.4	12.4	13.1	13.1	13.0
04/09/2023 01:15	1024.4	1024.4	1024.4	1005.8	56.9	56.9	56.9	17.4	17.4	17.4	11.2	11.2	10.9	16.6	16.6	16.6	13.4	13.4	13.2	15	15	15	5	2.2	SSW	4	WSW	0.19	14.0	14.0	14.0	90.6	90.7	90.5	12.5	12.5	12.4	13.1	13.1	13.1
04/09/2023 01:20	1024.5	1024.5	1024.3	1005.9	56.9	56.9	56.9	17.4	17.4	17.4	10.9	11.2	10.9	16.6	16.6	16.6	13.2	13.4	13.2	15	15	15	5	0.6	S	2	ESE	0.05	13.9	14.0	13.9	90.6	90.6	90.3	12.4	12.4	12.4	13.0	13.1	13.0
04/09/2023 01:25	1024.3	1024.4	1024.3	1005.8	56.9	56.9	56.9	17.3	17.4	17.3	10.8	10.9	10.8	16.6	16.6	16.6	13.0	13.2	12.9	15	15	15	5	1.3	WSW	2	WSW	0.11	13.9	13.9	13.9	90.7	90.7	90.5	12.4	12.4	12.3	12.9	13.0	12.9
04/09/2023 01:30	1024.2	1024.3	1024.2	1005.6	56.9	56.9	56.9	17.3	17.3	17.3	10.7	10.8	10.7	16.6	16.6	16.6	12.8	13.1	12.8	15	15	15	5	0.5	WSW	2	W	0.04	13.9	13.9	13.9	91.0	91.3	90.9	12.5	12.6	12.4	13.1	13.1	13.0
04/09/2023 01:35	1024.1	1024.2	1024.1	1005.6	56.9	56.9	56.9	17.3	17.3	17.3	10.5	10.7	10.5	16.6	16.6	16.6	12.7	12.9	12.7	15	15	15	5	1.2	SW	2	S	0.1	13.8	13.9	13.8	90.4	91.0	90.4	12.3	12.5	12.3	12.9	13.1	12.9

Date & Time	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Heat Index °C	High Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	Solar High Rad W/m²	ET MM	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
03/09/2023 17:55	1.6	W	4	WSW	25.1	24.9	25.3	25.3	25.3	25.3	25.1	0.13	29.0	29.0	28.8	0.0	0.0	200	229	--	0	0.00	0.00	0.00	0.02	1.54	2.21	4.3	6	6.3	14	6.7	14
03/09/2023 18:00	0.9	WNW	2	NNW	25.1	25.1	25.3	25.4	25.3	25.4	25.2	0.08	28.6	28.9	28.6	0.0	0.0	201	225	0.20	0	0.00	0.00	0.00	0.02	1.50	1.78	4.1	6	5.8	9	6.0	9
03/09/2023 18:05	2.5	W	7	SSW	24.7	24.7	24.9	25.3	24.9	25.3	24.9	0.21	28.1	28.7	28.1	0.0	0.0	132	204	--	0	0.00	0.00	0.00	0.02	1.56	2.12	4.4	7	6.4	13	7.1	17
03/09/2023 18:10	1.0	S	3	W	24.8	24.7	24.9	25.0	24.9	25.0	24.9	0.08	27.8	28.1	27.8	0.0	0.0	193	200	--	0	0.00	0.00	0.00	0.02	1.51	2.29	3.7	5	5.9	15	7.0	16
03/09/2023 18:15	1.5	SSW	5	SSW	24.8	24.8	25.0	25.0	25.0	25.0	24.9	0.12	28.3	28.3	27.8	0.0	0.0	183	186	--	0	0.00	0.00	0.00	0.02	1.52	1.87	4.2	6	6.0	10	7.6	14
03/09/2023 18:20	1.3	WSW	5	S	24.8	24.8	25.0	25.1	25.0	25.1	25.0	0.11	28.1	28.3	28.1	0.0	0.0	170	179	--	0	0.00	0.00	0.00	0.02	1.50	2.04	3.8	7	5.8	12	5.8	12
03/09/2023 18:25	1.1	SW	5	SW	24.6	24.6	24.8	25.0	24.8	25.0	24.8	0.09	27.5	28.1	27.5	0.0	0.0	146	162	--	0	0.00	0.00	0.00	0.02	1.47	1.87	3.5	6	5.4	10	5.8	12
03/09/2023 18:30	1.3	WNW	6	WSW	24.3	24.3	24.5	24.8	24.5	24.8	24.5	0.11	26.8	27.5	26.8	0.0	0.0	137	144	--	0	0.00	0.00	0.00	0.02	1.51	2.12	4.0	6	5.9	13	6.1	13
03/09/2023 18:35	1.4	SE	6	WSW	24.1	24.1	24.3	24.6	24.3	24.6	24.3	0.12	26.3	26.8	26.3	0.0	0.0	122	132	--	0	0.00	0.00	0.00	0.02	1.54	2.21	4.2	6	6.2	14	6.9	14
03/09/2023 18:40	1.1	SW	5	SSW	24.0	24.0	24.2	24.3	24.2	24.3	24.2	0.09	24.1	26.3	24.1	0.0	0.0	114	116	--	0	0.00	0.00	0.00	0.02	1.58	2.12	4.7	7	6.6	13	7.0	13
03/09/2023 18:45	0.9	WSW	3	NNE	23.9	23.9	24.1	24.2	24.1	24.2	24.1	0.08	23.8	24.1	23.8	0.0	0.0	107	113	--	0	0.00	0.00	0.00	0.02	1.62	2.21	4.6	7	7.1	14	7.5	16
03/09/2023 18:50	0.4	SSW	4	SSW	23.6	23.6	23.7	24.0	23.7	24.0	23.7	0.04	23.2	23.8	23.2	0.0	0.0	59	81	--	0	0.00	0.00	0.00	0.02	1.58	2.46	4.2	6	6.7	17	7.1	18
03/09/2023 18:55	1.1	SW	4	SSW	23.4	23.4	23.4	23.7	23.4	23.7	23.4	0.09	22.6	23.2	22.6	0.0	0.0	34	37	--	0	0.00	0.00	0.00	0.02	1.57	2.29	4.1	6	6.5	15	7.6	17
03/09/2023 19:00	0.8	S	2	ESE	23.2	23.2	23.2	23.3	23.2	23.3	23.2	0.07	22.1	22.4	22.1	0.0	0.0	30	32	0.08	0	0.00	0.00	0.00	0.02	1.55	2.38	4.1	6	6.4	16	6.9	16
03/09/2023 19:05	1.1	SSW	4	S	22.9	22.9	22.9	23.2	22.9	23.2	22.9	0.09	21.8	22.1	21.8	0.0	0.0	27	28	--	0	0.00	0.00	0.00	0.02	1.53	2.38	3.5	6	6.1	16	7.0	16
03/09/2023 19:10	0.7	SSW	2	SSW	22.7	22.7	22.7	22.9	22.7	22.9	22.7	0.06	21.6	21.8	21.6	0.0	0.0	25	26	--	0	0.00	0.00	0.00	0.02	1.60	2.21	4.4	7	6.9	14	7.4	16
03/09/2023 19:15	0.2	SSW	1	SSW	22.6	22.6	22.7	22.9	22.7	22.9	22.7	0.02	21.6	21.8	21.6	0.0	0.0	21	23	--	0	0.00	0.00	0.00	0.02	1.51	1.61	4.1	5	5.8	7	6.4	9
03/09/2023 19:20	0.4	SSW	2	SSW	22.3	22.3	22.5	22.6	22.5	22.6	22.5	0.03	21.4	21.5	21.4	0.0	0.0	19	21	--	0	0.00	0.00	0.00	0.01	1.57	2.21	4.5	6	6.6	14	7.4	14
03/09/2023 19:25	0.3	SSW	3	SSW	22.0	22.0	22.2	22.5	22.2	22.5	22.2	0.03	21.1	21.4	21.1	0.0	0.0	17	18	--	0	0.00	0.00	0.00	0.01	1.48	1.70	3.9	5	5.6	8	6.5	10
03/09/2023 19:30	0.0		0		21.7	21.7	21.9	22.1	21.9	22.1	21.9	0	20.8	21.0	20.8	0.0	0.0	15	16	--	0	0.00	0.00	0.00	0.01	1.59	2.46	4.6	7	6.8	17	7.5	19
03/09/2023 19:35	0.0		0		21.4	21.4	21.4	21.9	21.4	21.9	21.4	0	20.3	20.8	20.3	0.0	0.0	12	12	--	0	0.00	0.00	0.00	0.01	1.61	1.78	5.3	7	7.0	9	7.7	12
03/09/2023 19:40	0.1	SSW	1	SSW	21.1	21.1	20.9	21.3	20.9	21.3	20.9	0.01	19.8	20.2	19.8	0.0	0.0	10	12	--	0	0.00	0.00	0.00	0.01	1.62	2.38	4.8	7	7.1	16	8.1	21
03/09/2023 19:45	0.0		0		20.9	20.9	20.8	20.9	20.8	20.9	20.8	0	19.7	19.8	19.7	0.0	0.0	7	9	--	0	0.00	0.00	0.00	0.01	1.64	2.29	4.7	7	7.3	15	8.2	15
03/09/2023 19:50	0.0		0		20.7	20.7	20.7	20.8	20.7	20.8	20.7	0	19.6	19.7	19.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	1.62	2.21	5.0	7	7.1	14	8.2	17
03/09/2023 19:55	0.0		0		20.5	20.5	20.4	20.7	20.4	20.7	20.4	0	19.3	19.6	19.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	1.65	2.38	5.1	7	7.5	16	8.7	16
03/09/2023 20:00	0.0		0		20.3	20.3	20.3	20.5	20.3	20.5	20.3	0	19.2	19.4	19.2	0.0	0.0	0	0	0.03	0	0.00	0.00	0.00	0.01	1.70	2.62	5.1	7	8.1	19	9.1	19
03/09/2023 20:05	0.0		0		20.1	20.1	20.1	20.3	20.1	20.3	20.1	0	19.0	19.2	19.0	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	1.70	1.96	6.0	8	8.1	11	8.9	15
03/09/2023 20:10	0.0		0		19.9	19.9	20.1	20.1	20.1	20.1	20.0	0	18.9	19.0	18.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	1.86	2.54	6.4	8	9.9	18	11.7	21
03/09/2023 20:15	0.0		0		19.7	19.7	19.9	20.1	19.9	20.1	19.9	0	18.8	18.9	18.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	1.96	2.96	6.7	9	11.0	23	12.4	27
03/09/2023 20:20	0.0		0		19.5	19.5	19.7	19.9	19.7	19.9	19.7	0	18.6	18.8	18.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.11	2.71	7.5	10	12.8	20	14.1	24
03/09/2023 20:25	0.0		0		19.3	19.3	19.5	19.7	19.5	19.7	19.5	0	18.4	18.6	18.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.26	2.88	9.2	12	14.6	22	16.2	28
03/09/2023 20:30	0.0		0		18.9	18.9	19.2	19.5	19.2	19.5	19.2	0	18.1	18.4	18.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.12	2.79	8.7	12	12.9	21	13.9	23
03/09/2023 20:35	0.0		0		18.8	18.8	19.2	19.2	19.2	19.2	19.1	0	18.1	18.1	17.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.09	2.79	8.4	11	12.5	21	13.9	23
03/09/2023 20:40	0.0		0		18.8	18.8	19.1	19.2	19.1	19.2	19.1	0	18.0	18.1	18.0	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.14	2.79	8.4	12	13.1	21	14.0	24
03/09/2023 20:45	0.1	SSW	3	SSW	18.7	18.7	19.1	19.1	19.1	19.1	19.0	0.01	17.9	18.0	17.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.11	2.79	8.3	12	12.9	21	14.7	25
03/09/2023 20:50	2.4	SSW	3	SSW	18.6	18.6	18.9	19.1	18.9	19.1	18.9	0.2	17.8	17.9	17.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.22	2.96	9.0	13	14.2	23	15.1	25
03/09/2023 20:55	2.4	SSW	3	SSW	18.5	18.5	18.8	18.9	18.8	18.9	18.8	0.2	17.7	17.8	17.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.23	2.96	8.7	10	14.2	23	15.8	30
03/09/2023 21:00	2.0	SSW	3	SSW	18.3	18.3	18.5	18.7	18.5	18.7	18.5	0.17	17.4	17.6	17.4	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.00	2.15	2.71	9.4	12	13.3	20	14.1	20
03/09/2023 21:05	2.0	SSW	4	SSW	18.2	18.2	18.3	18.6	18.3	18.6	18.3	0.17	17.2	17.4	17.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.36	3.04	9.8	13	15.8	24	17.6	28
03/09/2023 21:10	1.9	SW	4	SSW	18.1	18.1	18.3	18.3	18.3	18.3	18.3	0.16	17.2	17.2	17.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.71	3.38	11.6	15	20.0	28	22.6	33
03/09/2023 21:15	1.6	SW	3	SW	18.1	18.1	18.2	18.3	18.2	18.3	18.2	0.13	17.1	17.2	17.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	3.03	3.71	13.9	19	23.8	32	25.5	39
03/09/2023 21:20	1.9	SSW	3	SSW	18.0	18.0	18.1	18.3	18.1	18.3	18.1	0.16	17.0	17.2	17.0	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	3.42	3.79	17.7	20	28.6	33	31.5	46
03/09/2023 21:25	2.2	SSW	3	SSW	17.9	17.9	17.9	18.1	17.9	18.1	17.9	0.18	16.8	17.0	16.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	3.37	3.88	16.8	21	27.9	34	31.9	44
03/09/2023 21:30	0.9	SSW	3	SSW	17.7	17.7	17.8	17.9	17.8	17.9	17.8	0.08	16.7	16.8	16.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	3.22	3.88	15.9	19	26.1	34	29.1	41
03/09/2023 21:35	0.2	SSW	1	SSW	17.5	17.5	17.6	17.8	17.6	17.8	17.6	0.02	16.4	16.7	16.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	3.10	3.79	15.9	20	24.7	33	28.7	40
03/09/2023 21:40	1.8	SSW	3	SSW	17.3	17.3	17.4	17.6	17.4	17.6	17.4	0.15	16.3	16.4	16.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	3.07	3.62	15.6	19	24.4	31	27.5	34
03/09/2023 21:45	2.6	SSW	3	SSW	17.1	17.1	17.3	17.4	17.3	17.4	17.3	0.21	16.2	16.3	16.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	2.94	3.54	12.9	16	22.8	30	25.5	36
03/09/2023 21:50	2.5	SW	3	SW	17.0	17.0	17.2	17.3	17.2	17.3	17.2	0.21	16.1	16.2	16.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.77	3.46	12.1	15	20.7	29	24.9	35
03/09/2023 21:55	2.4	SW	3	SSW	16.8	16.8	17.1	17.2	17.1	17.2	17.1	0.2	15.9	16.1	15.9	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.66	3.62	11.2	16	19.4	31	21.0	32
03/09/2023 22:00	1.9	SW	3	SW	16.7	16.7	16.9	17.1	16.9	17.1	16.9	0.16	15.8	15.9	15.8	0.0	0.0	0	0	0.00	0	0.00	0.00	0.01	0.00	2.90	3.46	12.4	16	22.2	29	24.1	34
03/09/2023 22:05	1.8	SW	3	SW	16.6	16.6	16.8	16.9	16.8	16.9	16.8	0.15	15.7	15.8	15.7	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.79	3.46	11.8	14	21.0	29	22.2	32
03/09/2023 22:10	1.6	SW	3	SW	16.4	16.4	16.6	16.8	16.6	16.8	16.6	0.13	15.5	15.7	15.5	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.73	3.54	12.6	16	20.2	30	22.7	39
03/09/2023 22:15	1.6	SW	3	SW	16.4	16.3	16.6	16.6	16.6	16.6	16.5	0.13	15.4	15.5	15.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.58	3.46	11.7	15	18.5	29	20.4	32
03/09/2023 22:20	1.8	SW	3	SSW	16.4	16.4	16.6	16.6	16.6	16.6	16.5	0.15	15.4	15.4	15.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.50	3.21	10.9	14	17.5	26	18.9	30
03/09/2023 22:25	1.9	SW	3	SW	16.4	16.4	16.6	16.6	16.6	16.6	16.6	0.16	15.5	15.5	15.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.42	2.96	10.2	12	16.5	23	19.1	28
03/09/2023 22:30	1.9	SW	3	SW	16.3	16.3	16.5	16.6	16.5	16.6	16.5	0.16	15.4	15.5	15.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.53	3.21	10.8	14	17.9	26	20.1	34
03/09/2023 22:35	2.2	SW	3	SW	16.2	16.2	16.4	16.5	16.4	16.5	16.4	0.19	15.3	15.4	15.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.71	3.54	11.7	15	20.0	30	22.5	36
03/09/2023 22:40	2.6	SW	3	SW	16.1	16.1	16.3	16.4	16.3	16.4	16.3	0.22	15.2	15.3	15.2	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.60	3.38	11.1	14	18.7	28	20.4	32
03/09/2023 22:45	2.8	SW	4	SW	16.1	16.1	16.2	16.3	16.2	16.3	16.2	0.23	15.1	15.2	15.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.90	3.71	13.5	20	22.3	32	24.1	38
03/09/2023 22:50	2.2	SW	4	SW	16.1	16.0	16.2	16.2	16.2	16.2	16.1	0.18	15.1	15.1	15.0	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	3.80	4.75	21.5	23	33.1	40	38.6	50
03/09/2023 22:55	2.2	SW	3	SW	16.0	16.0	16.1	16.2	16.1	16.2	16.1	0.19	15.0	15.1	15.0	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	3.59	4.08	19.0	23	30.6	36	35.4	47
03/09/2023 23:00	2.7	SW	4	SW	15.9	15.9	16.1	16.1	16.1	16.1	16.1	0.22	14.9	15.0	14.9	0.0	0.0	0	0	0.00	0	0.00	0.00	0.01	0.00	3.06	3.71	14.8	19	24.2	32	26.8	40
03/09/2023 23:05	2.7	SW	4	SW	15.9	15.9	16.0	16.1	16.0	16.1	16.0	0.22	14.9	15.0	14.9	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.75	3.46	12.5	15	20.5	29	22.3	32
03/09/2023 23:10	2.5	SW	3	SW	15.8	15.8	15.8	16.1	15.8	16.1	15.8	0.21	14.7	14.9	14.7	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.37	2.88	10.7	13	15.9	22	18.4	23
03/09/2023 23:15	2.1	SW	3	SW	15.8	15.8	15.8	15.9	15.8	15.9	15.8	0.18	14.7	14.8	14.7	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.52	3.04	10.7	13	17.7	24	19.3	27
03/09/2023 23:20	2.1	SW	3	SW	15.7	15.7	15.8	15.8	15.8	15.8	15.8	0.17	14.7	14.7	14.7	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.32	2.96	10.2	13	15.4	23	17.1	28
03/09/2023 23:25	1.7	SW	3	SW	15.7	15.7	15.8	15.8	15.8	15.8	15.8	0.14	14.7	14.7	14.7	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.14	2.79	9.2	12	13.2	21	14.2	25
03/09/2023 23:30	2.0	SW	3	SW	15.7	15.7	15.7	15.8	15.7	15.8	15.7	0.17	14.6	14.7	14.6	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.20	2.88	8.2	11	13.9	22	15.0	24
03/09/2023 23:35	1.1	SW	3	SW	15.6	15.6	15.6	15.7	15.6	15.7	15.6	0.09	14.5	14.6	14.5	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.05	2.96	7.8	10	12.1	23	14.1	24
03/09/2023 23:40	0.1	SW	1	SW	15.5	15.5	15.5	15.6	15.5	15.6	15.5	0	14.4	14.5	14.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.07	2.54	8.2	11	12.4	18	13.1	22
03/09/2023 23:45	0.0		0		15.3	15.3	15.3	15.5	15.3	15.5	15.3	0	14.2	14.4	14.2	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.10	2.79	8.0	10	12.6	21	14.0	21
03/09/2023 23:50	0.0		0		15.2	15.1	15.2	15.3	15.2	15.3	15.1	0	14.1	14.2	14.0	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.08	2.79	8.2	10	12.5	21	13.7	23
03/09/2023 23:55	0.0		0		15.1	15.1	15.1	15.2	15.1	15.2	15.1	0	13.9	14.1	13.9	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.08	3.04	7.9	11	12.4	24	14.5	24
04/09/2023 00:00	1.4	SW	3	SW	14.9	14.9	14.9	15.1	14.9	15.1	14.9	0.11	13.8	13.9	13.8	0.0	0.0	0	0	0.00	0	0.00	0.00	0.01	0.00	2.29	2.96	8.7	12	15.0	23	16.5	25
04/09/2023 00:05	0.0		1	SW	14.8	14.8	14.8	14.9	14.8	14.9	14.8	0	13.7	13.8	13.7	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.23	3.04	8.9	11	14.2	24	15.8	29
04/09/2023 00:10	0.0		1	SW	14.7	14.7	14.7	14.8	14.7	14.8	14.7	0	13.6	13.7	13.6	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.19	2.96	8.6	11	13.7	23	15.4	26
04/09/2023 00:15	0.0		0		14.7	14.7	14.7	14.7	14.7	14.7	14.7	0	13.6	13.6	13.6	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.25	2.96	8.6	11	14.5	23	15.6	23
04/09/2023 00:20	0.0		0		14.7	14.6	14.7	14.7	14.7	14.7	14.6	0	13.6	13.6	13.5	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.35	3.12	8.5	11	15.8	25	16.7	27
04/09/2023 00:25	0.0		0		14.6	14.6	14.6	14.7	14.6	14.7	14.6	0	13.4	13.6	13.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.17	2.88	8.4	11	13.6	22	15.0	26
04/09/2023 00:30	0.0		0		14.5	14.5	14.5	14.6	14.5	14.6	14.5	0	13.4	13.4	13.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.33	3.04	9.3	12	15.5	24	17.3	28
04/09/2023 00:35	0.0		0		14.5	14.5	14.5	14.6	14.5	14.6	14.5	0	13.4	13.4	13.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.31	2.96	8.8	11	15.2	23	17.2	27
04/09/2023 00:40	0.4	SW	2	SW	14.5	14.4	14.5	14.5	14.5	14.5	14.4	0.03	13.4	13.4	13.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.56	3.29	9.9	12	18.2	27	19.3	30
04/09/2023 00:45	1.3	NE	3	NE	14.4	14.4	14.4	14.5	14.4	14.5	14.4	0.11	13.3	13.4	13.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.37	3.21	11.2	15	16.0	26	17.3	29
04/09/2023 00:50	1.4	NE	3	NE	14.4	14.3	14.4	14.4	14.4	14.4	14.3	0.11	13.3	13.3	13.2	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.52	3.38	11.2	14	17.7	28	20.4	30
04/09/2023 00:55	0.8	NE	3	NE	14.3	14.3	14.3	14.4	14.3	14.4	14.3	0.07	13.2	13.3	13.2	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.76	3.46	12.7	16	20.6	29	23.5	35
04/09/2023 01:00	0.0		0		14.3	14.3	14.3	14.3	14.3	14.3	14.3	0	13.2	13.2	13.2	0.0	0.0	0	0	0.00	0	0.00	0.00	0.01	0.00	2.59	3.38	11.3	16	18.6	28	20.5	32
04/09/2023 01:05	0.1	NE	1	NE	14.1	14.1	14.1	14.3	14.1	14.3	14.1	0.01	13.0	13.2	13.0	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.19	2.88	9.1	14	13.8	22	15.5	29
04/09/2023 01:10	0.6	W	3	NE	14.0	14.0	14.0	14.1	14.0	14.1	14.0	0.05	12.9	13.0	12.9	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.16	3.29	8.8	13	13.4	27	15.1	27
04/09/2023 01:15	2.3	SW	4	SW	14.0	14.0	14.1	14.1	14.1	14.1	14.0	0.19	12.9	12.9	12.9	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.23	3.29	8.7	11	14.3	27	16.2	29
04/09/2023 01:20	0.0		1	SW	13.9	13.9	14.0	14.0	14.0	14.0	13.9	0	12.9	12.9	12.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.28	2.88	8.9	11	14.9	22	17.6	31
04/09/2023 01:25	0.8	SW	2	SW	13.9	13.9	13.9	14.0	13.9	14.0	13.9	0.07	12.8	12.9	12.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.32	3.04	9.5	13	15.4	24	17.4	27
04/09/2023 01:30	0.1	SW	1	SW	13.9	13.9	14.0	14.0	14.0	14.0	13.9	0	12.9	12.9	12.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.27	3.12	10.0	13	14.7	25	16.6	27
04/09/2023 01:35	0.0		0		13.8	13.8	13.8	14.0	13.8	14.0	13.8	0	12.7	12.9	12.7	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	2.33	3.04	9.7	13	15.4	24	16.7	28

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Moist cb	Soil Moist cb	High Temp 6° °C	Low Temp 6° °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12° °C	Soil Temp 12° °C	Soil Temp 12° °C	Soil Temp 12° °C	Low Sun Temp °C	High Sun Temp °C	Low leaf Wetness	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Div	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Dir Mil	Wind Sonic Prev Dir Mil	Wind Temp °C	Wind Temp °C	Wind Temp °C	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	High Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Heat Out °C	High Heat Out °C	Low Wind Chill °C	Low THW Index °C	High THW Index °C	Low THSW Index °C	High THSW Index °C	Low Rain Rate mm	Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	High UV Index	Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink AQI	AirLink PM1 ug/m³	High PM1 ug/m³	AirLink PM 2.5 ug/m³	High PM 2.5 ug/m³	AirLink PM 10 ug/m³	High PM 10 ug/m³
04/09/2023 04:55	1023.0	1023.1	1023.0	1004.5	56.0	56.0	56.0	56.3	16.3	16.3	9.6	9.6	9.6	16.1	16.2	16.1	11.7	11.7	11.6	15	15	15	15	5	1.6	2	2	ENE	0.13	12.8	12.9	12.8	92.1	92.1	91.8	11.6	11.6	11.6	12.1	12.1	12.1	12.1	0.1	S	2	5	12.8	12.8	12.9	13.0	12.9	13.0	12.9	0.08	11.8	11.9	11.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.59	3.29	11.3	15	18.6	27	20.0	34
04/09/2023 05:00	1023.1	1023.1	1023.0	1004.5	56.0	56.0	56.0	56.3	16.3	16.3	9.6	9.6	9.4	16.1	16.1	16.1	12.1	12.1	11.7	15	15	15	15	5	1.2	5E	2E	SE	0.1	12.8	12.9	12.8	92.4	92.4	92.0	11.6	11.6	11.5	12.1	12.1	12.0	0.1	S	1	5	12.8	12.8	12.9	13.0	12.9	13.0	12.9	0.0	11.8	11.9	11.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.72	3.46	12.4	15	20.2	29	22.1	31
04/09/2023 05:05	1023.1	1023.2	1023.1	1004.6	56.0	56.0	56.0	56.2	16.3	16.2	9.6	9.6	9.6	16.1	16.1	16.1	11.8	12.2	11.8	15	15	15	15	5	0.7	SSW	2	SSW	0.06	12.8	12.9	12.8	92.8	92.8	92.5	11.7	11.7	11.6	12.1	12.1	12.1	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.62	3.38	11.7	16	19.0	28	20.9	35
04/09/2023 05:10	1023.2	1023.2	1023.1	1004.6	56.0	56.0	56.0	56.2	16.2	16.2	9.6	9.6	9.6	16.1	16.1	16.1	11.6	11.8	11.6	15	15	15	15	5	0.1	S	1	S	0.2	12.8	12.7	12.8	92.2	92.7	92.2	11.4	11.6	11.4	12.1	12.1	12.1	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.61	3.54	11.9	15	18.8	30	21.5	32
04/09/2023 05:15	1023.1	1023.2	1023.1	1004.5	56.0	56.0	56.0	56.2	16.2	16.2	9.6	9.6	9.6	16.1	16.1	16.1	11.3	11.6	11.3	15	15	15	15	5	0.1	SSE	1	S	0.6	12.6	12.7	12.6	92.3	92.4	92.2	11.4	11.4	11.9	11.9	11.9	11.9	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.49	3.12	10.8	13	17.4	25	20.3	27
04/09/2023 05:20	1023.2	1023.2	1023.1	1004.6	56.0	56.0	56.0	56.2	16.2	16.2	9.6	9.6	9.6	16.1	16.1	16.1	11.3	11.3	11.3	15	15	15	15	5	0.6	SSE	2	S	0.6	12.6	12.6	12.6	92.3	92.3	92.1	11.3	11.3	11.9	11.8	11.8	11.8	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.34	3.04	9.5	12	15.5	24	18.0	28
04/09/2023 05:25	1023.1	1023.2	1023.1	1004.6	56.0	56.0	56.0	56.1	16.2	16.1	9.6	9.6	9.6	16.1	16.1	16.1	11.7	11.7	11.7	15	15	15	15	5	0.8	S	2	S	0.6	12.4	12.4	12.4	93.0	93.0	92.4	11.3	11.3	11.2	11.8	11.8	11.7	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.46	3.21	9.2	13	17.0	26	18.9	28
04/09/2023 05:30	1023.1	1023.2	1023.1	1004.5	56.3	56.3	56.0	56.1	16.1	16.1	9.4	9.6	9.4	16.0	16.1	16.0	11.6	11.8	11.6	15	15	15	15	5	1.2	S	3	S	0.1	12.4	12.4	12.4	93.2	93.3	93.1	11.3	11.3	11.8	11.8	11.7	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.30	2.96	9.3	13	15.1	23	16.7	26
04/09/2023 05:35	1023.0	1023.1	1023.0	1004.5	56.3	56.3	56.3	56.1	16.1	16.1	9.4	9.4	9.4	16.0	16.0	16.0	11.9	11.9	11.6	15	15	15	15	5	1.3	SW	2	SW	0.1	12.4	12.4	12.4	93.3	93.3	93.2	11.3	11.3	11.8	11.7	11.7	11.7	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.25	2.88	9.1	12	14.5	22	15.4	22
04/09/2023 05:40	1023.1	1023.2	1023.1	1004.5	56.3	56.3	56.3	56.1	16.1	16.1	9.4	9.4	9.4	16.0	16.0	16.0	11.9	11.9	11.6	15	15	15	15	5	1.6	SSW	3	S	0.4	12.4	12.4	12.4	93.8	93.8	93.2	11.4	11.3	11.8	11.8	11.7	11.7	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.27	3.04	10.0	13	14.8	24	16.6	27
04/09/2023 05:45	1023.0	1023.0	1023.0	1004.4	56.3	56.3	56.3	56.0	16.0	16.0	9.4	9.4	9.4	16.0	16.0	16.0	11.7	11.8	11.7	15	15	15	15	5	1.1	S	3	SW	0.09	12.4	12.5	12.4	93.6	93.8	93.6	11.4	11.4	11.8	11.9	11.8	11.8	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.35	2.88	8.6	11	13.2	22	15.4	26
04/09/2023 05:50	1023.1	1023.1	1023.0	1004.4	56.3	56.3	56.3	56.0	16.0	16.0	9.4	9.4	9.4	16.0	16.0	16.0	11.8	11.8	11.7	15	15	15	15	5	1.8	SW	3	SW	0.11	12.4	12.4	12.4	93.8	93.8	93.6	11.4	11.4	11.9	11.8	11.8	11.8	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.21	3.12	8.7	10	12.1	21	14.5	25
04/09/2023 05:55	1023.0	1023.1	1023.0	1004.4	56.3	56.3	56.3	56.0	16.0	16.0	9.6	9.6	9.4	16.0	16.0	16.0	12.0	12.3	12.0	15	15	15	15	5	1.8	SSW	3	S	0.15	12.6	12.6	12.6	93.2	93.8	93.2	11.6	11.6	11.9	12.0	11.9	11.7	0.0	4	5	12.6	12.6	12.8	12.8	12.8	12.8	12.8	0.14	11.7	11.7	11.7	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.28	3.04	9.2	13	14.9	24	16.6	31
04/09/2023 06:00	1023.0	1023.0	1023.0	1004.4	56.3	56.3	56.3	56.0	16.0	16.0	9.6	9.6	9.6	16.0	16.0	16.0	12.1	12.1	12.0	15	15	15	15	5	1.6	SW	3	SSW	0.13	12.7	12.7	12.6	92.8	93.1	92.8	11.6	11.5	12.0	12.0	11.9	11.6	0.0	4	5	12.7	12.6	12.8	12.8	12.8	12.8	12.8	0.13	11.7	11.7	11.7	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.12	2.96	8.4	11	13.0	23	14.3	23
04/09/2023 06:05	1023.0	1023.0	1023.0	1004.4	56.3	56.3	56.3	56.0	16.0	15.9	9.6	9.6	9.6	16.0	16.0	16.0	12.1	12.1	12.1	15	15	15	15	5	1.2	SW	2	SW	0.1	12.7	12.6	12.7	92.7	92.7	92.3	11.4	11.5	11.9	11.9	11.9	11.9	0.0	2	5	12.6	12.6	12.7	12.8	12.8	12.7	12.8	0.08	11.6	11.6	11.5	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.18	2.79	9.1	12	13.6	21	14.2	22
04/09/2023 06:10	1022.9	1022.9	1022.8	1004.4	56.6	56.6	56.3	55.9	15.9	15.9	9.6	9.6	9.6	16.0	16.0	16.0	11.6	11.9	11.6	15	15	15	15	5	1.3	WSW	2	SW	0.11	12.5	12.6	12.5	92.0	92.4	91.9	11.2	11.4	11.2	11.7	11.9	11.7	0.0	2	5	12.5	12.6	12.7	12.6	12.7	12.6	12.8	0.09	11.5	11.6	11.5	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.21	2.88	9.0	11	14.0	22	15.7	26
04/09/2023 06:15	1022.9	1023.0	1022.9	1004.3	56.6	56.6	56.6	55.9	15.9	15.9	9.7	9.7	9.6	15.9	16.0	15.9	11.6	11.7	11.6	15	15	15	15	5	1.6	SW	2	WSW	0.13	12.4	12.5	12.4	91.9	92.0	91.8	11.1	11.2	11.1	11.6	11.7	11.6	0.0	2	5	12.4	12.4	12.5	12.6	12.6	12.5	12.6	0.14	11.4	11.4	11.4	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	1.96	2.62	7.5	11	11.9	21	13.9	22
04/09/2023 06:20	1022.9	1023.0	1022.8	1004.3	56.6	56.6	56.6	55.9	15.9	15.9	9.7	9.7	9.6	15.9	15.9	15.9	11.5	11.6	11.5	15	15	15	15	5	1.3	SW	2	SW	0.11	12.4	12.4	12.3	92.6	92.6	92.1	11.2	11.2	11.1	11.7	11.7	11.6	0.0	2	5	12.3	12.5	12.5	12.5	12.5	12.5	12.4	0.12	11.4	11.4	11.3	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.07	2.79	8.1	10	12.4	21	13.9	27
04/09/2023 06:25	1022.9	1022.9	1022.9	1004.4	56.6	56.6	56.6	55.8	15.8	15.8	9.6	9.6	9.6	15.9	15.9	15.9	11.5	11.5	11.4	15	15	15	15	5	1.7	WSW	3	WSW	0.14	12.3	12.3	12.3	92.9	92.9	92.7	11.2	11.1	11.1	11.7	11.6	11.5	0.0	4	5	12.3	12.3	12.5	12.5	12.5	12.5	12.4	0.12	11.4	11.4	11.3	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	1.95	2.79	6.8	9	10.9	21	12.1	22
04/09/2023 06:30	1022.9	1023.0	1022.8	1004.3	56.6	56.6	56.6	55.8	15.8	15.8	9.6	9.6	9.6	15.9	15.9	15.9	11.5	11.5	11.5	15	15	15	15	5	2.0	SW	3	SW	0.17	12.5	12.5	12.3	93.3	93.3	92.9	11.4	11.4	11.2	11.9	11.9	11.7	2.2	5	4	12.5	12.3	12.7	12.7	12.7	12.7	12.5	0.18	11.6	11.6	11.4	0.0	0	4	--	0.00	0.00	0.00	0.00	0.00	2.14	2.62	7.1	9	12.2	19	14.0	22
04/09/2023 06:35	1022.8	1022.9	1022.8	1004.2	56.6	56.6	56.6	55.8	15.8	15.8	9.7	9.7	9.6	15.9	15.9	15.9	11.5	11.5	11.5	15	15	15	15	5	2.1	SW	3	SW	0.18	12.7	12.5	12.6	93.1	93.1	92.6	11.4	11.4	11.2	12.0	12.0	11.8	2.4	5	4	12.7	12.5	12.9	12.9	12.9	12.9	12.8	0.21	11.6	11.6	11.4	0.0	0	4	--	0.00	0.00	0.00	0.00	0.00	2.06	2.79	7.7	10	12.1	21	13.8	21
04/09/2023 06:40	1022.8	1022.9	1022.8	1004.2	56.6	56.6	56.6	55.8	15.8	15.8	9.9	9.9	9.7	15.9	15.9	15.9	11.5	11.6	11.4	15	15	15	15	5	2.0	SSW	3	SW	0.17	12.8	12.8	12.7	93.8	92.6	91.8	11.6	11.6	11.5	12.0	12.0	12.0	2.4	5	4	12.8	12.7	12.9	12.9	12.9	12.9	12.8	0.2	11.8	11.8	11.7	0.0	0	10	12	--	0.00	0.00	0.00	0.00	0.00	2.08	2.71	8.1	10	12.5	20	13.9	24
04/09/2023 06:45	1022.8	1022.8	1022.7	1004.2	55.9	56.6	55.9	55.7	15.7	15.7	10.2	10.2	9.9	15.9	15.9	15.9	11.4	11.5	11.4	15	15	15	15	5	1.9	SW	3	SW	0.16	12.9	12.8	12.8	93.4	91.8	91.4	11.5	11.6	11.4	12.1	12.1	11.9	2.1	5	4	12.9	12.8	12.9	13.0	12.9	13.0	12.9	0.18	11.8	11.9	11.8	0.0	0	12	12	--	0.00	0.00	0.00	0.00	0.00	1.98	2.62	8.3	11	11.3	19	12.6	20
04/09/2023 06:50	1022.7	1022.8	1022.7	1004.1	56.6	56.6	55.9	55.7	15.7	15.7	10.4	10.4	10.2	15.9	15.9	15.9	11.4	11.4	11.3	15	15	15	15	5	2.1	SW	3	SSW	0.17	12.9	12.8	12.8	93.5	93.5	93.5	11.5	11.5	11.3	12.0	12.0	12.0	2.2	5	4	12.9	12.8	13.0	13.0	13.0	13.0	12.9	0.19	11.8	11.8	11.8	0.0	0	14	14	--	0.00	0.00	0.00	0.00	0.00	2.01	2.71	8.3	10	12.9	20	15.2	23
04/09/2023 06:55	1022.8	1022.8	1022.7	1004.2	56.9	55.9	55.9	55.7	15.7	15.7	10.5	10.5	10.4	15.8	15.9	15.8	11.3	11.4	11.3	15	15	15	15	5	2.4	SSW	3	SSW	0.2	12.9	12.9	12.9	91.5	91.5	91.5	11.6	11.6	11.6	12.1	12.1	12.1	3.1	5	4	12.9	12.9	13.1	13.1	13.1	13.1	13.0	0.25	11.9	11.9	11.9	0.0	0	16	16	--	0.00	0.00	0.00	0.00	0.00	2.22	2.79	8.5	11	14.2	21	14.8	24
04/09/2023 07:00	1022.8	1022.8	1022.7	1004.2	55.9	55.9	55.9	55.7	15.7	15.7	10.8	10.8	10.5	15.8	15.8	15.8	11.2	11.3	11.2	15	15	15	15	5	2.1	SW	3	SSW	0.18	13.1	13.1	13.1	91.1	91.1	91.1	11.6	11.7	11.6	12.2	12.2	12.1	2.5	5	4	13.1	12.9	13.1	13.1	13.1	13.1	13.0	0.21	12.0	12.0	11.9	0.0	0	18	18	0.00	0.00	0.00	0.00	0.00	0.00	1.99	2.62	7.9	10	11.3	19	12.0	22
04/09/2023 07:05	1022.9	1022.9	1022.7	1004.1	56.2	56.2	55.9	55.7	15.7	15.7	11.0	11.0	10.8	15.8	15.8	15.8	11.1	11.2	11.1	15	15	15	15	5	2.1	SW	3	SW	0.18	13.1	13.2	13.1	91.1	91.1	91.1	11.7	11.7	11.6	12.2	12.2	12.2	2.4	SSW	4	5	13.1	13.1	13.2	13.2	13.2	13.1	13.2	0.2	12.1	12.1	12.1	0.0	0	29	29	--	0.00	0.00	0.00	0.00	0.00	2.09	2.79	8.0	11	11.9	21	12.9	23
04/09/2023 07:10	1023.0	1023.0	1022.8	1004.2	56.2	56.2	56.2	55.7	15.7	15.7	11.0	11.1	11.0	15.8	15.8	15.8	11.3	11.3	11.3	15	15	15	15	5	1.2	S	2	SSW	0.1	13.2	13.2	13.2	90.9	91.1	90.9	11.7	11.7	11.7	12.3	12.3	12.2	2.0	SSW	2	SSW	13.2	13.2	13.2	13.2	13.2	13.2	13.2	0.21	12.1	12.1	12.1	0.0	0	46	46	--	0.00	0.00	0.00	0.00	0.00	2.19	2.88	8.3	11	13.7	22	15.3	28
04/09/2023 07:15	1023.0	1023.0	1022.9	1004.2	56.2	56.2	56.2	55.7	15.7	15.7	11.0	11.0	11.0	15.8	15.8	15.8	11.3	11.3	11.3	15	15	15	15	5	0.4	S	2	S	0.04	13.2	13.2	13.2	91.2	91.2	91.0	11.8	11.8	11.7	12.3	12.4	12.3	0.0	1	SSW	1	SSW	12.1	12.1	12.1	12.1	0.0	0	52	58	--	0.00	0.00	0.00	0.00	0.00	2.09	2.71	8.6	10	12.5	20	13.9	23
04/09/2023 07:20	1023.0	1023.0	1022.9	1004.1	56.2	56.2	56.2	55.7	15.7	15.7	11.7	11.7	11.6	15.8	15.8	15.8	11.6	11.6	11.6	15	15	15	15	5	NW 0.0	0.0	0	NW	0.0	13.2	13.2	13.2	91.3	91.3	91.0	11.8	11.8	11.7	12.4	12.4	12.3	0.0	1	SSW	1	SSW	12.2	12.3	12.3	12.3	0.0	0	89	89	--	0.00	0.00	0.00	0.00	0.00	2.09	2.66	8.0	10	12.6	20	14.0	25
04/09/2023 07:25	1023.0	1023.1	1023.0	1004.1	56.2	56.2	56.2	55.6	15.7	15.6	11.6	11.6	11.1	15.8	15.8	15.8	11.7	11.7	11.7	15	15	15	15	5	0.2	E	1	S	0.0	13.3	13.3	13.4	91.4	91.4	91.3	11.9	12.0	11.8	12.5	12.6	12.4	0.0	0	8	8	--	0.00	0.00	0.00	0.00	0.00	2.10	2.62	8.4	11	12.8	19	13.5	21
04/09/2023 07:30	1022.9	1023.0	1022.9	1004.1	56.2	56.2	56.2	55.6	15.6	15.6	12.3	12.3	11.7	15.8	15.8	15.8	11.8	11.8	11.8	15	15	15	15	5	1.1	E	2	E	0.0	13.6	13.6	13.5	91.4	91.4	91.2	12.2	12.2	12.2	12.7	12.7	12.5	0.3	SSW	1	SSW	13.6	13.6	13.6	13.6	13.6	13.4	0.03	12.9	12.9	12.6	0.0	0	94	98	--	0.00	0.00	0.00	0.00	0.00	2.21	2.96	9.0	11	14.1	23	15.4	28
04/09/2023 07:35	1022.9	1022.9	1022.9	1004.1	56.2	56.2	56.2	55.6	15.6	15.6	12.9	12.9	12.3	15.8	15.8	15.8	11.8	11.8	11.8	15	15	15	15	5	1.1	E	2	E	0.0	13.7	13.7	13.6	91.2	91.4	91.2	12.3	12.3	12.3	12.8	12.8	12.7	0.1	SSW	1	SSW	13.6	13.7	13.8	13.8	13.8	13.6	0.01	12.9	12.9	12.8	0.0	0	106	110	--	0.00	0.00	0.00	0.00	0.00	2.49	3.29	10.4	13	17.3	27	19.1	30
04/09/2023 07:40	1023.0	1023.1	1022.9	1004.1	56.2	56.2	56.2	55.6	15.6	15.6	12.7	12.9	12.7	15.8	15.7	15.7	11.8	11.8	11.7	15	15	15	15	5	0.5	E	1	SE	0.0	13.9	13.9	13.7	90.9	91.1	90.9	12.5	12.5	12.3	13.1	13.1	12.8	0.0	0	14	14	--	0.00	0.00	0.00	0.00	0.00	2.57	3.12	10.9	14	18.3	25	19.7	29
04/09/2023 07:45	1023.1	1023.1	1023.0	1004.1	56.5	56.2	56.2	55.6	15.6	15.6	12.5	12.7	12.5	15.7	15.7	15.7	11.7	11.8	11.6	15	15	15	15	5	0.2	E	1	E	0.02	14.3	14.3	14.0	90.3	91.3	90.3	12.7	12.7	12.6	13.3	13.3	13.1	0.0	0	0	--	14.3	14.0	14.3	14.3	14.3	14.1	0.0	0	15.8	15.8	15.4	0.0	0	125	130	--	0.00	0.00	0.00	0.00	0.00	2.58	3.38	10.9	16	18.4	28	21.0	32
04/09/2023 07:50	1023.1	1023.1	1023.0	1004.1	56.5	56.5	56.2	55.6	15.6	15.5	12.6	12.6	12.5	15.7	15.7	15.7	11.8	11.8	11.8	15	15	15	15	5	0.6	E	1	SE	0.0	14.6	14.6	14.3	89.6	90.1	89.6	12.9	12.9	12.9	13.5	13.5	13.3	0.0	0	0	--	14.6	14.3	14.6	14.6	14.6	14.3	0.0	0	16.4	16.4	15.9	0.0	0	137	142	--	0.00	0.00	0.00	0.00	0.00	2.62	3.21	10.9	16	18.9	26	21.3	29
04/09/2023 07:55	1023.1	1023.1	1023.0	1004.1	56.2	56.2	56.2	55.5	15.5	15.5	12.7	12.7	12.6	15.7	15.7	15.7	11.8	11.8	11.7	15	15	15	15	5	0.8	NE	2	NE	0.07	14.9	14.9	14.6	88.2	89.7	88.2	12.9	13.0	12.9	13.7	13.7	13.5	0.0	0	0	--	14.9	14.6	14.9	14.9	14.9	14.6	0.0	0	17.1	17.1	16.4	0.0	0	149	155	--	0.00	0.00	0.00	0.00	0.00	2.52	3.29	11.3	14	17.7	27	21.2	32
04/09/2023 08:00	1023.0	1023.0	1023.0	1004.2	56.2	56.2	56.2	55.5	15.5	15.5	12.9	12.9	12.7	15.7	15.7	15.7	11.7	11.7	11.7	15	15	15	15	5	0.7	ENE	1	NNE	0.06	15.2	15.2	14.9	87.3	87.9	87.3	13.1	13.1	12.9	13.8	13.8	13.6	0.0	0	0	--	15.4	15.1	15.2	15.2	15.2	14.9	0.0	0	17.6	17.6	17.1	0.0	0	160	165	0.03	0.00	0.00	0.00	0.00	0.00	2.71	3.54	12.2	14	20.0	30	22.0	39
04/09/2023 08:05	1023.1	1023.1	1023.0	1004.2	56.2	56.2	56.2	55.5	15.5	15.5	13.1	13.1	12.9	15.7	15.7	15.7	11.7	11.7	11.7	15	15	15	15	5	0.7	SW	2	SW	0.06	15.2	15.2	15.1	87.3	87.4	86.9	13.1	13.1	12.9	14.1	14.1	13.8	0.0	0	0	--	15

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moist 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 Wetness 1 Minute
04/09/2023 15:55	1020.3	1020.4	1020.3	1001.8	54.7	54.7	54.4	19.1	19.1	19.1	36.2	36.8	36.2	16.3	16.3	16.3	31.2	31.4	31.2	0	0	0	0
04/09/2023 16:00	1020.3	1020.3	1020.3	1001.7	55.3	55.3	54.7	19.2	19.2	19.1	36.7	36.7	36.2	16.3	16.3	16.3	31.7	31.8	31.2	0	0	0	0
04/09/2023 16:05	1020.1	1020.3	1020.1	1001.6	55.3	55.3	55.3	19.3	19.3	19.2	36.9	36.9	36.5	16.3	16.3	16.3	31.9	32.1	31.4	0	0	0	0
04/09/2023 16:10	1020.0	1020.2	1020.0	1001.5	55.3	55.3	55.3	19.3	19.3	19.3	36.8	36.9	36.8	16.3	16.3	16.3	32.0	32.6	31.9	0	0	0	0
04/09/2023 16:15	1020.0	1020.2	1020.0	1001.5	55.3	55.3	55.3	19.4	19.4	19.3	36.7	36.7	36.5	16.3	16.3	16.3	32.5	32.8	31.8	0	0	0	0
04/09/2023 16:20	1020.1	1020.1	1020.0	1001.6	55.3	55.3	55.3	19.4	19.4	19.4	36.0	36.7	36.0	16.3	16.3	16.3	31.8	32.5	31.8	0	0	0	0
04/09/2023 16:25	1020.0	1020.1	1020.0	1001.5	55.3	55.3	55.0	19.4	19.4	19.4	35.3	36.0	35.3	16.4	16.4	16.3	31.3	31.9	30.9	0	0	0	0
04/09/2023 16:30	1020.0	1020.1	1020.0	1001.5	55.3	55.3	55.3	19.6	19.6	19.4	34.9	35.6	34.9	16.4	16.4	16.4	31.3	31.6	31.1	0	0	0	0

Date & Time	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run Mi	Temp Out °C	High Temp Out °C	Low Temp Out °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir
04/09/2023 15:55	2.9	SSW	6	SW	0.24	28.3	28.4	28.3	51.0	52.0	51.0	17.2	17.6	17.2	19.7	20.0	19.7	2.9	SSW	6	WSW
04/09/2023 16:00	2.8	SW	7	WSW	0.23	28.3	28.3	28.3	52.0	52.2	51.4	17.6	17.6	17.3	19.9	20.0	19.8	2.7	SW	7	SW
04/09/2023 16:05	1.5	S	5	SSE	0.12	28.3	28.3	28.3	51.9	53.5	51.2	17.5	18.0	17.2	19.9	20.3	19.7	1.1	SSW	4	SW
04/09/2023 16:10	2.3	S	7	SSW	0.19	28.4	28.4	28.4	50.2	53.1	50.2	17.1	17.9	17.1	19.6	20.3	19.6	2.2	SSW	6	SSW
04/09/2023 16:15	2.0	SW	6	SSW	0.17	28.4	28.5	28.4	51.6	52.5	51.6	17.5	17.8	17.1	19.9	20.2	19.6	1.7	SSW	5	S
04/09/2023 16:20	2.7	SSE	7	SE	0.22	28.5	28.5	28.4	51.9	52.3	51.1	17.7	17.8	17.3	20.1	20.1	19.8	2.4	SSE	7	ESE
04/09/2023 16:25	2.5	SSW	6	W	0.21	28.3	28.5	28.3	51.7	51.7	50.2	17.4	17.7	17.0	19.8	20.1	19.5	2.3	SSW	5	W
04/09/2023 16:30	2.1	S	5	W	0.18	28.3	28.3	28.3	51.7	52.1	51.3	17.4	17.6	17.3	19.8	19.9	19.7	1.8	S	6	WNW

Date & Time	Wind Chill °C	Low Wind Chill °C	Heat Index °C	High Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	Solar High Rad W/m²	ET MM	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
04/09/2023 15:55	28.3	28.3	29.0	29.2	29.0	29.2	29.0	0.24	35.1	35.3	35.1	0.0	0.0	486	490	--	1.8	1.90	0.06	0.00	0.04	1.74	2.21	5.9	9	8.5	14	9.2	17
04/09/2023 16:00	28.3	28.3	29.1	29.1	29.1	29.1	29.0	0.22	35.2	35.2	35.1	0.0	0.0	481	483	0.41	1.7	1.80	0.06	0.00	0.04	1.78	2.46	5.5	8	9.0	17	10.5	20
04/09/2023 16:05	28.3	28.3	29.1	29.3	29.1	29.3	28.9	0.09	35.2	35.4	35.0	0.0	0.0	470	478	--	1.6	1.70	0.06	0.00	0.04	1.74	2.04	5.9	8	8.5	12	10.0	15
04/09/2023 16:10	28.4	28.4	29.0	29.4	29.0	29.4	29.0	0.19	35.1	35.5	35.1	0.0	0.0	464	468	--	1.5	1.60	0.05	0.00	0.04	1.63	1.78	5.4	7	7.3	9	8.5	14
04/09/2023 16:15	28.4	28.4	29.2	29.4	29.2	29.4	29.0	0.14	35.3	35.5	35.1	0.0	0.0	450	457	--	1.3	1.40	0.05	0.00	0.04	1.65	1.87	5.1	7	7.5	10	8.4	12
04/09/2023 16:20	28.5	28.4	29.3	29.3	29.3	29.3	29.1	0.2	35.3	35.4	35.1	0.0	0.0	438	445	--	1.2	1.30	0.04	0.00	0.04	1.57	1.87	5.1	7	6.6	10	8.2	14
04/09/2023 16:25	28.3	28.3	29.1	29.3	29.1	29.3	28.9	0.19	34.9	35.3	34.8	0.0	0.0	428	431	--	1.1	1.20	0.04	0.00	0.04	1.71	2.38	5.4	7	8.1	16	9.0	17
04/09/2023 16:30	28.3	28.3	29.1	29.1	29.1	29.1	28.9	0.15	35.0	35.1	34.8	0.0	0.0	419	424	--	1	1.10	0.04	0.00	0.04	1.73	2.38	5.5	7	8.4	16	9.7	16

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil High Moist cb	Soil Low 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	Soil Temp 24" °C	Soil High Temp 24" °C	Soil Low Temp 24" °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Min MPH	Wind Sonic Max MPH	Temp °C	High Temp °C	Low Temp °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Heat Index °C	High Heat Index °C	Low Heat Index °C	Wind Chill °C	High Wind Chill °C	Low Wind Chill °C	Heat Index MM	THW Index °C	High THW Index °C	Low THW Index °C	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain Rate mm	Rain High Rate mm	Rain Day mm	Solar Rad W/m²	Solar Rad High W/m²	ET MM	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM10 ug/m³	AirLink High PM10 ug/m³
05/09/2023 02:55	1019.2	1019.2	1019.1	1000.6	61.9	63.9	63.9	17.9	17.9	17.9	11.1	11.1	10.9	16.9	16.9	16.9	13.9	13.9	13.9	13.6	15	15	15	5	1.0	W	2	WSW	0.08	14.8	14.8	14.8	91.7	92.0	91.7	13.4	13.6	13.4	13.9	14.0	13.9	0	0	14.8	14.8	14.9	14.9	14.9	14.9	14.9	0	13.8	13.8	13.8	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.13	3.71	14.8	19	25.1	32	27.0	36
05/09/2023 03:00	1019.1	1019.2	1019.0	1000.5	63.9	63.9	63.9	17.9	17.9	17.9	11.0	11.2	11.0	16.9	16.9	16.9	13.8	13.9	13.7	15	15	15	5	0.5	WSW	2	WSW	0.04	14.7	14.8	14.7	91.9	92.0	91.7	13.4	13.5	13.4	13.9	13.9	13.9	0.0	0	14.7	14.7	14.8	14.9	14.9	14.8	14.9	0	13.7	13.8	13.7	0.0	0.0	0	--	--	0.00	0.00	0.00	0.01	0.00	2.74	3.46	13.3	16	20.3	29	23.1	36
05/09/2023 03:05	1019.0	1019.1	1019.0	1000.4	63.9	63.9	63.9	17.8	17.9	17.8	10.8	11.0	10.8	16.9	16.9	16.9	13.4	13.7	13.4	15	15	15	5	0.2	WSW	1	SE	0.02	14.6	14.7	14.6	91.9	92.1	91.9	13.3	13.4	13.3	13.8	13.9	13.8	0.0	0	14.6	14.6	14.7	14.8	14.7	14.8	14.7	0	13.6	13.7	13.6	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.78	3.46	13.4	15	20.9	29	23.1	39
05/09/2023 03:10	1019.0	1019.0	1018.9	1000.3	64.2	64.2	63.9	17.8	17.8	17.8	10.9	10.9	10.8	16.9	16.9	16.9	13.6	13.6	13.4	15	15	15	5	1.8	WSW	3	SW	0.15	14.6	14.6	14.6	91.8	91.8	91.4	13.2	13.2	13.2	13.7	13.7	13.7	0.0	0	14.6	14.6	14.7	14.7	14.7	14.7	14.6	0	13.6	13.6	13.5	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.78	3.46	12.7	16	20.9	29	22.5	36
05/09/2023 03:15	1019.0	1019.0	1018.9	1000.4	64.2	64.2	64.2	17.8	17.8	17.8	10.8	10.9	10.8	16.9	16.9	16.9	13.5	13.6	13.5	15	15	15	5	1.8	SW	3	SW	0.15	14.4	14.5	14.4	92.1	92.1	91.9	13.2	13.2	13.2	13.6	13.7	13.6	0.0	0	14.4	14.4	14.6	14.6	14.6	14.6	14.6	0	13.4	13.5	13.4	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.61	3.21	12.3	15	18.8	26	20.6	32
05/09/2023 03:20	1018.9	1019.0	1018.9	1000.4	64.2	64.2	64.2	17.8	17.8	17.8	10.8	10.8	10.6	16.9	16.9	16.9	13.5	13.5	13.5	15	15	15	5	1.9	SSW	3	SW	0.16	14.5	14.5	14.4	92.5	92.5	92.1	13.3	13.3	13.2	13.7	13.7	13.6	0.0	0	14.5	14.5	14.6	14.7	14.7	14.7	14.6	0	13.4	13.5	13.4	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.47	3.08	12.1	15	19.5	28	21.1	33
05/09/2023 03:25	1018.9	1019.0	1018.9	1000.4	64.2	64.2	64.2	17.8	17.8	17.8	10.6	10.8	10.6	16.9	16.9	16.9	13.2	13.5	13.2	15	15	15	5	0.5	SSW	2	SSW	0.04	14.4	14.5	14.4	92.1	92.5	92.1	13.3	13.3	13.2	13.6	13.7	13.6	0.0	0	14.4	14.4	14.6	14.6	14.6	14.6	14.6	0	13.4	13.5	13.4	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.86	3.46	13.0	16	21.8	29	24.1	32
05/09/2023 03:30	1018.8	1018.9	1018.8	1000.2	64.2	64.2	64.2	17.8	17.8	17.8	10.5	10.6	10.5	16.9	16.9	16.9	13.2	13.2	13.2	15	15	15	5	0.5	SW	2	SSW	0.04	14.3	14.4	14.3	92.0	92.0	91.8	13.0	13.2	12.9	13.5	13.6	13.4	0.0	0	14.3	14.3	14.4	14.6	14.4	14.6	14.4	0	13.3	13.4	13.3	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.93	3.54	13.5	17	22.7	30	24.3	34
05/09/2023 03:35	1018.9	1018.9	1018.8	1000.3	64.2	64.2	64.2	17.7	17.8	17.7	10.4	10.5	10.4	16.9	16.9	16.9	13.2	13.2	13.2	15	15	15	5	1.1	SW	3	SW	0.08	14.2	14.3	14.2	92.7	92.7	92.5	13.1	13.1	12.9	13.4	13.5	13.4	0.0	0	14.2	14.2	14.4	14.4	14.4	14.4	14.4	0	13.2	13.3	13.2	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.68	3.21	13.0	16	19.6	26	21.6	33
05/09/2023 03:40	1018.8	1018.9	1018.8	1000.3	64.2	64.2	64.2	17.7	17.7	17.7	10.2	10.4	10.2	16.8	16.8	16.8	13.6	13.6	13.2	15	15	15	5	1.4	WSW	2	WSW	0.11	14.2	14.2	14.2	93.0	93.0	92.6	13.1	13.1	13.0	13.4	13.5	13.4	0.0	0	14.2	14.2	14.4	14.3	14.4	14.3	14.3	0	13.2	13.3	13.2	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.03	3.62	13.6	16	23.9	31	25.6	33
05/09/2023 03:45	1018.8	1018.9	1018.8	1000.3	64.2	64.2	64.2	17.7	17.7	17.7	10.3	10.3	10.2	16.8	16.8	16.8	13.6	13.6	13.5	15	15	15	5	1.4	SW	2	SSW	0.11	14.2	14.3	14.2	93.5	93.5	93.0	13.2	13.2	13.1	13.6	13.6	13.6	0.0	0	14.2	14.2	14.4	14.5	14.4	14.5	14.3	0	13.3	13.4	13.2	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.02	3.62	17	23.7	31	26.3	37
05/09/2023 03:50	1018.8	1018.8	1018.7	1000.2	64.5	64.5	64.5	17.6	17.7	17.6	10.2	10.3	10.2	16.8	16.8	16.8	13.6	13.6	13.5	15	15	15	5	1.4	SSW	2	SSW	0.08	14.2	14.3	14.2	93.5	93.5	93.0	13.1	13.2	13.1	13.6	13.6	13.6	0.0	0	14.2	14.3	14.4	14.5	14.5	14.5	14.3	0	13.2	13.3	13.2	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.81	3.54	14.8	17	21.2	30	23.0	34
05/09/2023 03:55	1018.9	1018.9	1018.8	1000.1	64.5	64.5	64.5	17.6	17.6	17.6	10.2	10.2	10.2	16.8	16.8	16.8	13.9	13.9	13.6	15	15	15	5	0.3	ESE	1	S	0.03	14.1	14.2	14.1	92.6	93.1	92.6	13.0	13.1	12.9	13.4	13.4	13.3	0.0	0	14.1	14.1	14.3	14.3	14.3	14.2	14.3	0	13.2	13.2	13.1	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.81	3.54	15.5	17	21.2	30	23.7	35
05/09/2023 04:00	1018.8	1018.9	1018.8	1000.3	64.5	64.5	64.5	17.6	17.6	17.6	10.1	10.2	10.1	16.8	16.8	16.8	12.8	13.0	12.7	15	15	15	5	0.5	ENE	1	E	0.04	14.0	14.1	14.0	92.4	92.5	92.3	12.8	12.9	12.8	13.2	13.4	13.2	0.0	0	14.0	14.0	14.1	14.3	14.1	14.3	14.1	0	13.0	13.2	13.0	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.83	3.62	13.5	17	21.5	31	22.6	36
05/09/2023 04:05	1018.6	1018.7	1018.6	1000.1	64.5	64.5	64.5	17.6	17.6	17.6	10.0	10.1	10.0	16.8	16.8	16.8	12.9	12.9	12.8	15	15	15	5	0.8	SSE	2	S	0.07	14.0	14.0	13.9	93.1	93.1	92.5	12.8	12.9	12.7	13.2	13.3	13.2	0.0	0	13.9	13.9	14.1	14.1	14.1	14.1	14.1	0	12.9	13.0	12.9	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.03	3.71	14.1	18	23.8	32	25.8	33
05/09/2023 04:10	1018.5	1018.6	1018.5	1000.0	64.5	64.5	64.5	17.5	17.6	17.5	10.0	10.0	10.0	16.8	16.8	16.8	12.6	12.7	12.5	15	15	15	5	0.4	ENE	2	NE	0.04	13.9	13.9	13.9	92.9	93.0	92.8	12.8	12.8	12.7	13.2	13.2	13.2	0.0	0	13.9	13.9	14.1	14.1	14.1	14.1	14.1	0	12.9	13.0	12.9	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.99	3.71	13.9	18	23.4	32	25.7	38
05/09/2023 04:15	1018.6	1018.6	1018.5	1000.1	64.5	64.5	64.5	17.5	17.5	17.5	9.9	10.0	9.9	16.7	16.8	16.7	12.5	12.6	12.5	15	15	15	5	0.6	ENE	2	NE	0.05	13.8	13.9	13.8	92.8	93.1	92.8	12.7	12.8	12.7	13.1	13.2	13.1	0.0	0	13.8	13.8	14.0	14.1	14.0	14.1	14.0	0	12.9	12.9	12.9	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.02	3.54	15.0	18	23.8	30	26.4	36
05/09/2023 04:20	1018.5	1018.6	1018.5	1000.0	64.5	64.5	64.5	17.5	17.5	17.5	9.9	9.9	9.8	16.7	16.7	16.7	12.3	12.5	12.3	15	15	15	5	1.1	SE	3	SE	0.1	13.7	13.8	13.7	92.8	93.0	92.6	12.6	12.7	12.6	13.0	13.0	13.0	0.0	0	13.7	13.7	13.9	14.0	13.9	14.0	13.9	0	12.8	12.8	12.8	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.00	3.62	15.1	19	21.5	31	25.5	37
05/09/2023 04:25	1018.4	1018.5	1018.4	999.9	63.8	64.5	63.8	17.4	17.5	17.4	9.8	9.9	9.8	16.7	16.7	16.7	12.2	12.4	12.5	12.3	15	15	15	5	1.3	ESE	2	ESE	0.11	13.7	13.8	13.7	93.2	93.3	92.8	12.7	12.7	12.6	13.1	13.1	13.0	0.0	0	13.7	13.7	13.9	13.9	13.9	13.9	13.9	0	12.8	12.8	12.8	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.92	3.71	14.9	17	22.5	32	23.9	35
05/09/2023 04:30	1018.5	1018.5	1018.4	1000.0	63.8	63.8	63.8	17.4	17.4	17.4	9.8	9.8	9.8	16.7	16.7	16.7	12.4	12.5	12.4	15	15	15	5	0.9	NE	2	E	0.08	13.7	13.7	13.7	92.8	93.2	92.8	12.5	12.7	12.5	12.9	13.1	12.9	0.0	0	13.7	13.7	13.8	13.9	13.8	13.9	13.8	0	12.7	12.8	12.7	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.39	3.71	15.9	20	25.8	32	28.3	42
05/09/2023 04:35	1018.4	1018.4	1018.4	999.9	64.1	64.1	63.8	17.4	17.4	17.4	9.8	9.8	9.8	16.7	16.7	16.7	12.5	12.5	12.4	15	15	15	5	1.1	S	2	N	0.05	13.6	13.7	13.6	93.2	93.5	93.0	12.5	12.6	12.4	12.9	13.0	12.9	0.0	0	13.6	13.6	13.7	13.8	13.7	13.8	13.7	0	12.6	12.6	12.6	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.36	3.71	15.3	19	24.0	32	27.3	42
05/09/2023 04:40	1018.4	1018.5	1018.4	999.9	64.1	64.1	64.1	17.3	17.4	17.3	9.9	9.9	9.8	16.7	16.7	16.7	12.3	12.5	12.2	15	15	15	5	0.4	W	1	SW	0.03	13.4	13.6	13.4	92.7	93.2	92.7	12.3	12.5	12.3	12.7	12.9	12.7	0.0	0	13.4	13.4	13.6	13.7	13.6	13.7	13.6	0	12.5	12.6	12.5	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.19	3.71	14.9	18	24.8	32	27.1	38
05/09/2023 04:45	1018.3	1018.4	1018.3	999.8	64.1	64.1	64.1	17.3	17.3	17.3	9.9	9.9	9.9	16.7	16.7	16.7	12.2	12.3	12.2	15	15	15	5	0.1	SW	1	WSW	0.01	13.3	13.4	13.3	92.8	92.7	92.2	12.3	12.2	12.2	12.6	12.7	12.6	0.0	0	13.3	13.3	13.5	13.6	13.5	13.6	13.5	0	12.4	12.5	12.4	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.86	3.54	13.4	16	21.8	30	23.2	32
05/09/2023 04:50	1018.3	1018.4	1018.3	999.8	64.1	64.1	64.1	17.3	17.3	17.3	9.9	9.9	9.8	16.7	16.7	16.7	12.0	12.2	11.9	15	15	15	5	0.1	NNE	1	NNE	0	13.2	13.2	13.2	92.6	92.7	92.6	12.1	12.1	12.0	12.5	12.6	12.5	0.0	0	13.2	13.2	13.4	13.4	13.4	13.4	13.4	0	12.2	12.3	12.2	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.86	3.46	13.6	16	21.4	29	25.1	35
05/09/2023 04:55	1018.3	1018.4	1018.3	999.8	64.1	64.1	64.1	17.2	17.3	17.2	9.7	9.8	9.7	16.6	16.7	16.6	11.9	11.9	11.7	15	15	15	5	0.7	ENE	2	ENE	0.06	13.2	13.2	13.2	93.1	93.1	92.6	12.1	12.1	12.0	12.5	12.6	12.4	0.0	0	13.2	13.2	13.3	13.4	13.3	13.4	13.3	0	12.2	12.3	12.2	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	2.99	3.71	14.8	18	23.4	32	24.7	36
05/09/2023 05:00	1018.4	1018.4	1018.4	999.9	64.1	64.1	64.1	17.2	17.2	17.2	9.6	9.7	9.6	16.6	16.6	16.6	11.7	11.9	11.7	15	15	15	5	1.0	ENE	2	NE	0.08	13.1	13.2	13.1	92.8	93.0	92.8	11.9	12.1	11.9	12.4	12.5	12.3	0.0	0	13.1	13.1	13.3	13.3	13.3	13.3	13.2	0	12.2	12.2	12.1	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.34	3.71	16.4	20	26.4	32	28.3	39
05/09/2023 05:05	1018.3	1018.4	1018.3	999.8	64.1	64.1	64.1	17.2	17.2	17.2	9.6	9.6	9.6	16.6	16.6	16.6	11.7	11.8	11.6	15	15	15	5	2.0	ENE	3	ENE	0.17	13.1	13.2	13.1	93.8	93.8	92.7	12.2	12.2	12.1	12.6	12.6	12.5	0.0	0	13.1	13.1	13.4	13.4	13.4	13.4	13.2	0	12.1	12.1	12.1	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.47	3.96	17.7	20	29.1	35	31.6	43
05/09/2023 05:10	1018.3	1018.3	1018.2	999.8	64.1	64.1	64.1	17.2	17.2	17.2	9.6	9.6	9.6	16.6	16.6	16.6	12.2	12.4	12.2	15	15	15	5	1.8	ENE	3	ENE	0.15	13.2	13.3	13.1	94.2	94.3	94.0	12.3	12.4	12.2	12.7	12.7	12.6	0.0	0	13.2	13.1	13.4	13.5	13.4	13.5	13.3	0	12.3	12.4	12.2	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.40	3.96	18.2	20	28.3	35	31.5	43
05/09/2023 05:15	1018.2	1018.3	1018.2	999.7	64.1	64.1	64.1	17.2	17.2	17.2	9.4	9.4	9.4	16.6	16.6	16.6	11.7	11.8	11.7	15	15	15	5	1.6	NE	3	NNE	0.14	13.2	13.3	13.2	93.8	94.2	93.8	12.2	12.4	12.2	12.6	12.7	12.6	0.0	0	13.2	13.2	13.4	13.5	13.4	13.5	13.4	0	12.3	12.4	12.3	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.39	3.88	17.4	20	25.7	34	28.3	40
05/09/2023 05:20	1018.2	1018.3	1018.2	999.7	64.4	64.1	64.1	17.2	17.2	17.2	9.4	9.4	9.4	16.6	16.6	16.6	11.8	11.9	11.7	15	15	15	5	2.1	NE	3	NE	0.18	13.2	13.2	13.1	93.5	93.8	93.4	12.2	12.2	12.1	12.6	12.6	12.4	0.0	0	13.2	13.1	13.4	13.4	13.4	13.4	13.3	0	12.3	12.3	12.2	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.39	4.08	18.1	21	29.8	36	33.7	45
05/09/2023 05:25	1018.3	1018.3	1018.2	999.8	64.4	64.4	64.4	17.2	17.2	17.2	9.4	9.4	9.4	16.6	16.6	16.6	11.8	11.8	11.7	15	15	15	5	1.8	NE	3	NE	0.15	13.1	13.1	13.1	93.6	93.7	93.6	12.1	12.2	12.1	12.6	12.6	12.5	0.0	0	13.1	13.1	13.3	13.4	13.3	13.4	13.3	0	12.2	12.3	12.2	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.32	3.96	17.7	20	27.3	35	30.1	43
05/09/2023 05:30	1018.3	1018.3	1018.3	999.8	64.4	64.4	64.4	17.1	17.2	17.1	9.3	9.4	9.3	16.6	16.6	16.6	12.2	12.2	11.8	15	15	15	5	1.9	ENE	3	NE	0.16	13.1	13.1	13.1	93.9	93.9	93.4	12.1	12.1	12.0	12.5	12.6	12.4	0.0	0	13.1	13.1	13.3	13.3	13.3	13.3	13.2	0	12.2	12.2	12.1	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.39	3.96	18.3	21	30.5	35	34.7	49
05/09/2023 05:35	1018.2	1018.4	1018.2	999.7	64.4	64.4	64.4	17.1	17.1	17.1	9.3	9.3	9.3	16.6	16.6	16.6	12.0	12.2	11.9	15	15	15	5	2.3	ENE	3	E	0.18	13.1	13.1	13.1	93.9	93.9	93.9	12.1	12.1	12.0	12.5	12.6	12.5	0.0	0	13.1	13.1	13.3	13.3	13.3	13.3	13.2	0	12.2	12.2	12.1	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.56	3.88	18.4	21	30.0	34	34.5	46
05/09/2023 05:40	1018.2	1018.3	1018.2	999.7	64.4	64.4	64.4	17.1	17.1	17.1	9.4	9.4	9.3	16.6	16.6	16.6	11.8	11.9	11.8	15	15	15	5	2.2	ENE	4	ENE	0.19	13.1	13.1	13.0	94.0	94.0	94.0	12.1	12.1	12.0	12.5	12.6	12.4	0.0	0	13.1	13.0	13.3	13.3	13.3	13.3	13.2	0	12.2	12.2	12.1	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.56	3.96	18.0	22	30.2	35	33.4	43
05/09/2023 05:45	1018.3	1018.3	1018.2	999.8	64.4	64.4	64.4	16.9	17.1	16.9	9.4	9.4	9.4	16.6	16.6	16.6	11.9	12.1	11.8	15	15	15	5	2.4	ENE	4	ENE	0.2	13.1	13.1	13.0	94.3	94.3	94.1	12.2	12.2	12.1	12.5	12.5	12.4	0.1	3	E	3	13.1	13.0	13.3	13.3	13.3	13.2	0.11	12.2	12.2	12.1	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.60	3.96	17.4	20	28.3	35	32.6	45
05/09/2023 05:50	1018.4	1018.4	1018.3	999.8	64.4	64.4	64.4	16.9	16.9	16.9	9.4	9.4	9.4	16.6	16.6	16.6	11.7	11.9	11.7	15	15	15	5	1.9	ENE	3	ENE	0.16	13.1	13.1	13.0	94.2	94.2	94.2	12.1	12.2	12.1	12.5	12.5	12.4	0.4	3	E	3	13.0	12.9	13.2	13.2	13.2	13.2	0.04	12.1	12.2	12.1	0.0	0.0	0	--	--	0.00	0.00	0.00	0.00	0.00	3.31	3.79	16.9	20	27.2	33	30.0	40
05/09/2023 05:55	1018.4	1018.4	1018.3	999.8	64.4	64.4	64.4	16.9	16.9	16.9	9.4	9.4	9.4	16.6	16.6	16.6	11.6	11.8	11.6	15	15	15	5	1.8	NE	3	NE	0.15	12.9	13.0	12.9	94.1	94.2	94.1	12.0	12.1	12.0	12.4	12.5	12.4

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Absolute mb	Soil Moist cb	Soil Moist cb	Soil Moist cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Low Temp 6" °C	Grass Min °C	High Grass Temp 12" °C	Low Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Low Temp 12" °C	Soil High Temp 12" °C	Low Temp 24" °C	High Temp 24" °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Sonic Ave Speed MPH	Sonic Peak Speed MPH	Sonic Dir	Sonic High Speed MPH	Sonic Dir	Wind Gust MPH	Temp Out °C	Temp Out °C	Temp Out °C	Humidity Out %	Humidity Out %	Low Humidity Out %	Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	Low Wet Bulb Out °C	Analogue Ave Speed MPH	Analogue Prev Dir	Analogue High MPH	Analogue High Dir	Wind run MI	Analogue THW Index °C	THSW Index °C	THW Index °C	THSW Index °C	Rain Rate mm	Rain High Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	High UV Index	UV Dose Days	Heating Days	Cooling Days	AirLink Index	AirLink AQI	AirLink PM1 ug/m³	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
05/08/2023 13:55	1017.6	1017.6	1017.5	999.1	61.1	61.4	61.1	17.9	17.9	17.8	17.8	37.8	37.8	36.7	16.1	16.1	16.1	29.9	29.9	29.5	0	0	0	0	5.7	ENE	12	NE	0.47	26.1	26.1	25.8	51.1	51.1	49.0	15.2	15.2	14.2	14.2	17.8	17.8	5.3	ENE	12	NE	26.1	25.4	26.1	26.1	26.1	25.3	0.44	32.2	32.2	31.1	0.0	0.0	643	647	--	4.2	4.30	0.15	0.00	0.03	1.95	2.79	7.6	10	10.9	21	12.6	23
05/08/2023 14:00	1017.5	1017.6	1017.5	999.0	60.8	61.1	60.8	17.9	17.9	17.9	17.8	37.1	37.8	37.1	16.1	16.1	16.1	29.7	29.9	29.5	0	0	0	0	7.6	NE	14	NE	0.63	25.9	26.1	25.9	49.5	50.3	49.0	14.6	14.9	14.4	17.3	17.6	17.2	7.6	NE	15	NE	25.9	25.9	25.9	26.1	25.9	25.9	0.63	32.1	32.2	32.1	0.0	0.0	636	640	0.53	4.2	4.20	0.15	0.00	0.03	2.18	2.88	8.2	11	13.6	22	15.1	25
05/08/2023 14:05	1017.5	1017.5	1017.4	999.0	61.2	61.5	60.8	18.1	18.1	17.9	36.7	37.3	36.7	16.2	16.2	16.1	29.9	29.9	29.4	0	0	0	0	8.0	ENE	16	E	0.67	25.8	26.0	25.8	48.6	50.0	48.6	14.7	14.7	14.2	17.4	17.1	8.1	ENE	16	ESE	25.6	25.5	25.9	25.9	25.5	25.9	0.67	31.5	32.0	31.4	0.0	0.0	632	635	--	4.1	4.30	0.15	0.00	0.03	2.00	2.96	6.9	11	11.5	23	12.6	28
05/08/2023 14:10	1017.4	1017.5	1017.4	998.9	61.2	61.2	61.2	18.1	18.1	18.1	36.2	36.7	36.1	16.2	16.2	16.2	29.6	29.9	29.5	0	0	0	0	8.8	ENE	17	ENE	0.73	26.0	26.0	25.9	47.4	48.9	47.2	13.9	14.4	13.8	16.8	16.8	17.2	8.8	ENE	15	NE	25.4	25.3	25.8	25.9	25.3	25.4	0.74	31.0	31.2	30.8	0.0	0.0	631	633	--	4.1	4.10	0.15	0.00	0.03	2.22	3.04	7.9	10	14.2	24	16.3	29
05/08/2023 14:15	1017.4	1017.5	1017.3	998.9	61.2	61.2	61.2	18.1	18.1	18.1	36.0	36.4	35.8	16.2	16.2	16.2	29.5	29.7	29.5	0	0	0	0	8.9	ENE	17	E	0.74	26.2	26.2	26.0	46.8	48.5	46.8	13.9	14.3	13.9	16.8	17.2	16.8	9.1	ENE	15	NNE	25.6	25.4	26.0	26.1	25.4	25.5	0.75	30.9	31.2	30.8	0.0	0.0	626	628	--	4	4.10	0.14	0.00	0.03	1.81	2.38	5.7	8	9.3	16	11.3	19
05/08/2023 14:20	1017.5	1017.5	1017.4	998.9	60.9	60.9	60.9	18.2	18.2	18.2	35.6	36.0	35.6	16.2	16.2	16.2	29.4	29.5	29.3	0	0	0	0	9.4	ENE	16	ENE	0.79	26.0	26.2	26.0	46.7	48.2	46.5	13.8	14.1	13.6	16.8	16.8	16.6	9.6	ENE	16	E	25.2	25.1	25.8	25.9	25.2	25.0	0.8	30.5	30.8	30.4	0.0	0.0	619	619	--	3.9	4.00	0.14	0.00	0.03	1.75	2.38	5.9	8	9.6	16	9.9	16
05/08/2023 14:25	1017.4	1017.5	1017.4	999.0	60.9	60.9	60.9	18.3	18.3	18.2	35.8	35.8	35.6	16.2	16.2	16.2	29.2	29.3	28.9	0	0	0	0	9.2	NE	17	NE	0.77	25.9	26.0	25.9	44.4	46.6	44.4	12.9	13.7	12.9	16.1	16.6	16.1	9.2	NNE	15	NE	25.1	25.1	25.6	25.8	24.7	25.1	24.7	0.79	30.0	30.6	30.0	0.0	0.0	618	621	--	3.9	4.00	0.14	0.00	0.03	1.72	2.29	5.2	7	8.3	15	9.4	17
05/08/2023 14:30	1017.4	1017.4	1017.3	998.9	60.6	60.6	60.6	18.4	18.4	18.3	36.8	36.8	35.8	16.2	16.2	16.2	29.2	29.5	29.2	0	0	0	0	7.8	NE	15	NE	0.65	26.0	26.1	25.9	43.9	45.0	44.3	12.8	13.1	12.8	15.9	16.2	15.9	7.6	NE	15	NNE	25.3	25.1	25.7	25.7	25.0	25.1	0.68	30.5	30.6	30.1	0.0	0.0	616	619	--	3.8	3.90	0.14	0.00	0.03	1.65	1.87	4.7	7	7.5	10	9.8	16
05/08/2023 14:35	1017.3	1017.4	1017.3	998.8	60.6	60.6	60.6	18.4	18.4	18.4	37.2	37.2	36.8	16.2	16.2	16.2	29.1	29.3	29.0	0	0	0	0	7.4	ENE	17	E	0.61	25.9	26.0	25.8	45.5	45.5	43.9	13.4	13.4	12.8	16.4	15.9	7.4	ENE	16	E	25.6	25.3	25.8	25.9	25.3	25.3	0.61	31.1	31.0	31.0	0.0	0.0	531	534	--	2.9	3.90	0.13	0.00	0.03	1.58	1.78	4.2	6	7.9	13	8.2	14
05/08/2023 14:40	1017.3	1017.4	1017.3	998.8	60.3	60.3	60.3	18.5	18.5	18.4	36.8	37.1	36.7	16.3	16.3	16.3	29.0	29.3	29.0	0	0	0	0	7.9	ENE	14	ENE	0.66	26.2	26.2	26.1	45.9	45.5	44.1	13.7	13.7	12.9	16.7	16.7	16.1	7.9	ENE	16	E	25.7	25.6	26.0	26.0	25.5	25.5	0.66	31.2	31.2	30.9	0.0	0.0	605	608	--	3.7	3.70	0.13	0.00	0.03	1.65	2.38	4.9	6	7.5	16	8.6	17
05/08/2023 14:45	1017.3	1017.5	1017.3	998.8	60.3	60.3	60.3	18.6	18.6	18.5	36.4	36.8	36.2	16.3	16.3	16.3	30.3	30.3	30.3	29.7	0	0	0	7.9	E	13	E	0.66	26.4	26.4	26.2	45.4	45.0	43.6	13.9	13.5	13.6	16.9	16.6	8.0	E	13	E	26.0	25.8	26.2	26.2	25.7	25.7	0.66	31.4	31.5	31.3	0.0	0.0	600	605	--	3.5	3.60	0.12	0.00	0.03	1.64	2.29	4.6	6	7.4	15	9.2	15
05/08/2023 14:50	1017.3	1017.3	1017.3	998.8	60.3	60.3	60.3	18.6	18.6	18.6	36.8	36.8	36.3	16.3	16.3	16.3	30.3	30.3	30.3	29.7	0	0	0	8.5	E	15	ENE	0.71	26.4	26.4	26.2	45.8	45.8	45.2	13.7	13.7	13.2	16.7	16.7	16.3	8.3	ENE	15	E	25.8	26.1	26.2	26.2	25.7	25.5	0.69	31.1	31.0	31.0	0.0	0.0	592	600	--	3.4	3.50	0.12	0.00	0.03	1.60	2.21	4.3	6	7.9	13	9.1	16
05/08/2023 14:55	1017.2	1017.3	1017.2	998.7	61.0	61.0	60.3	18.7	18.6	18.6	35.3	36.2	35.3	16.3	16.3	16.3	29.4	29.9	29.4	0	0	0	0	9.9	ENE	18	ENE	0.82	26.4	26.4	26.3	43.1	45.3	43.1	12.8	13.6	12.8	16.1	16.6	16.1	9.9	E	15	E	25.7	25.7	26.0	26.2	25.3	25.6	0.83	30.9	31.3	30.9	0.0	0.0	589	591	--	3.4	3.40	0.12	0.00	0.03	1.57	1.87	4.5	7	6.6	10	8.3	12
05/08/2023 15:00	1017.2	1017.2	1017.1	998.7	61.0	61.0	61.0	18.8	18.8	18.7	35.7	35.7	35.3	16.3	16.3	16.3	29.8	29.8	29.4	0	0	0	0	8.3	ENE	18	ENE	0.69	26.3	26.6	26.3	42.3	43.6	42.3	12.4	13.0	12.4	15.7	16.2	15.7	8.3	ENE	15	E	25.5	25.5	25.8	26.1	25.1	25.3	0.51	30.6	30.9	30.6	0.0	0.0	583	585	0.53	3.3	3.30	0.12	0.00	0.03	1.45	1.70	3.7	5	5.2	8	6.3	12
05/08/2023 15:05	1017.2	1017.2	1017.1	998.7	61.0	61.0	61.0	18.8	18.8	18.8	36.2	36.2	35.7	16.3	16.3	16.3	30.0	30.0	29.7	0	0	0	0	7.4	ENE	14	ENE	0.62	26.3	26.3	26.2	42.6	44.0	42.0	12.6	13.1	12.3	16.0	16.3	15.7	7.4	ENE	14	ENE	25.8	25.5	25.9	26.0	25.4	25.5	0.51	31.2	31.3	30.6	0.0	0.0	576	580	--	3.1	3.20	0.11	0.00	0.03	1.49	1.70	3.7	6	5.6	8	7.0	13
05/08/2023 15:10	1017.1	1017.2	1017.1	998.6	61.0	61.0	61.0	18.8	18.8	18.8	35.7	36.2	35.6	16.3	16.3	16.3	30.1	30.2	29.7	0	0	0	0	7.6	E	14	ENE	0.63	26.4	26.4	26.3	43.0	43.0	41.9	12.8	12.8	12.3	16.0	16.0	15.7	7.6	E	16	NNE	25.9	25.8	26.0	26.0	25.5	25.5	0.64	31.2	31.2	31.1	0.0	0.0	571	575	--	3	3.10	0.11	0.00	0.03	1.40	2.12	4.2	6	6.9	13	7.8	13
05/08/2023 15:15	1017.2	1017.2	1017.1	998.7	60.7	61.0	60.7	18.9	18.9	18.8	35.8	36.2	35.7	16.3	16.3	16.3	30.1	30.1	30.1	30.1	0	0	0	7.4	ENE	14	ENE	0.62	26.4	26.4	26.4	41.8	43.0	40.5	12.4	12.8	11.9	15.8	16.1	15.3	7.6	ENE	14	ENE	26.1	26.0	26.0	26.1	25.6	25.7	0.63	31.3	31.7	31.2	0.0	0.0	563	566	--	2.9	3.00	0.10	0.00	0.03	1.51	2.12	3.5	5	5.9	13	7.1	15
05/08/2023 15:20	1017.1	1017.2	1017.1	998.6	60.7	60.7	60.7	18.9	18.9	18.9	35.3	36.2	35.3	16.3	16.3	16.3	29.9	30.2	29.8	0	0	0	0	7.2	ENE	14	NE	0.6	26.4	26.4	26.3	41.9	43.0	41.2	12.4	12.9	12.2	15.8	16.1	15.6	7.3	ENE	14	E	26.4	26.0	26.0	26.1	26.0	25.5	0.61	31.3	31.5	31.2	0.0	0.0	553	559	--	2.8	2.90	0.10	0.00	0.03	1.42	1.61	3.1	4.8	7.3	10	6.0	10
05/08/2023 15:25	1017.1	1017.1	1017.1	998.6	60.7	60.7	60.7	19.0	19.0	18.9	34.7	35.8	34.7	16.3	16.3	16.3	29.3	29.9	29.3	0	0	0	0	9.1	ENE	17	E	0.76	26.4	26.4	26.4	39.4	41.9	39.3	11.5	12.4	11.5	15.1	15.8	15.1	9.1	ENE	15	E	25.9	25.9	25.8	26.0	25.3	26.0	0.75	31.0	31.9	31.0	0.0	0.0	547	548	--	2.7	2.80	0.10	0.00	0.03	1.36	1.52	2.9	4.2	6	4.8	10
05/08/2023 15:30	1017.2	1017.3	1017.1	998.7	60.7	60.7	60.7	19.0	19.0	19.0	34.8	35.1	34.6	16.4	16.4	16.3	29.8	30.2	29.3	0	0	0	0	7.4	E	14	E	0.62	26.5	26.6	26.4	39.8	40.2	39.3	11.7	11.9	11.5	15.2	15.3	15.1	7.3	E	14	E	25.9	25.9	25.9	25.9	25.4	25.4	0.61	31.0	31.1	30.9	0.0	0.0	539	541	--	2.5	2.60	0.09	0.00	0.03	1.30	1.52	2.3	4.5	5.7	8	4.1	9
05/08/2023 15:35	1017.2	1017.3	1017.2	998.7	60.7	60.7	60.7	19.1	19.1	19.0	35.3	34.8	34.6	16.4	16.4	16.4	29.3	29.8	29.3	0	0	0	0	7.4	ENE	14	E	0.62	26.5	26.6	26.4	39.8	40.2	38.7	11.7	11.8	11.3	15.2	15.3	14.9	7.3	E	14	ESE	26.2	26.0	26.0	26.0	25.6	25.6	0.61	31.1	31.0	31.0	0.0	0.0	531	534	--	2.5	2.50	0.09	0.00	0.03	1.30	1.52	2.3	4.5	5.7	8	3.8	9
05/08/2023 15:40	1017.2	1017.2	1017.0	998.7	60.7	60.7	60.7	19.1	19.1	19.1	34.8	35.2	34.6	16.4	16.4	16.4	29.4	29.8	30.2	29.4	0	0	0	7.5	ENE	14	E	0.62	26.5	26.6	26.4	40.8	40.8	39.6	12.2	12.2	11.7	15.4	15.6	15.2	7.6	E	12	E	26.2	26.2	26.1	26.2	25.7	25.8	0.63	31.4	31.7	31.3	0.0	0.0	522	527	--	2.3	2.40	0.08	0.00	0.03	1.35	1.52	2.5	4.0	6	4.8	10
05/08/2023 15:45	1017.1	1017.1	1017.0	998.6	61.4	61.4	61.4	19.2	19.2	19.2	34.7	34.7	34.6	16.4	16.4	16.4	30.1	30.1	29.5	0	0	0	0	7.9	ENE	16	ESE	0.66	26.6	26.7	26.6	39.3	41.7	38.8	11.6	12.6	11.4	15.1	15.9	15.0	7.8	ENE	17	ESE	26.2	26.2	26.0	26.3	25.6	25.9	0.66	31.2	31.9	31.2	0.0	0.0	513	517	--	2.2	2.30	0.08	0.00	0.03	1.36	2.12	1.9	4.2	4.3	3.3	1.2	4
05/08/2023 15:50	1017.0	1017.1	1017.0	998.6	61.4	61.4	61.4	19.3	19.3	19.2	34.7	34.7	34.6	16.4	16.4	16.4	30.1	30.1	29.6	0	0	0	0	8.6	ENE	17	ENE	0.72	26.6	26.8	26.6	39.0	40.7	39.2	11.6	12.2	11.5	15.1	15.8	15.1	8.8	ENE	17	ENE	26.0	25.9	26.1	26.3	25.4	25.6	0.73	31.1	31.7	31.0	0.0	0.0	502	508	--	2	2.10	0.07	0.00	0.03	1.28	1.52	2.1	4.2	3.9	3.1	1.2	4
05/08/2023 15:55	1017.0	1017.1	1017.0	998.5	61.4	61.4	61.4	19.3	19.3	19.3	33.9	34.2	33.9	16.4	16.4	16.4	29.6	29.7	29.4	0	0	0	0	8.2	ENE	15	E	0.68	26.4	26.5	26.4	40.9	41.2	38.9	12.1	12.2	11.7	15.4	15.6	15.2	8.2	ENE	15	E	25.8	25.8	25.9	25.9	25.3	25.4	0.71	30.9	31.1	30.9	0.0	0.0	492	496	--	1.9	2.00	0.07	0.00	0.03	1.32	1.43	2.6	4	3.7	5	4.6	8
05/08/2023 16:00	1017.0	1017.0	1016.9	998.5	61.4	61.4	61.4	19.4	19.4	19.3	33.9	33.9	33.6	16.6	16.6	16.6	29.6	29.1	29.4	29.1	0	0	0	9.2	ENE	17	E	0.77	26.3	26.4	26.3	42.2	43.1	39.8	12.1	12.6	11.6	15.5	15.8	15.1	9.4	ENE	17	E	25.7	25.7	25.8	26.0	25.2	25.4	0.71	30.6	30.8	30.5	0.0	0.0	486	490	0.48	1.8	1.90	0.06	0.00	0.03	1.32	1.52	2.6	4	3.8	6	4.7	8
05/08/2023 16:05	1017.1	1017.1	1016.9	998.4	61.7	61.7	61.4	19.4	19.4	19.4	33.6	33.9	33.6	16.6	16.6	16.6	29.3	29.4	29.1	0	0	0	0	9.2	ENE	17	E	0.77	26.3	26.4	26.3	41.0	41.9	41.0	12.0	12.4	12.0	15.4	15.8	15.4	8.6	ENE	14	E	25.6	25.6	25.8	26.0	25.1	25.1	0.71	30.5	30.7	30.5	0.0	0.0	475	482	--	1.6	1.70	0.06	0.00	0.03	1.32	1.61	2.7	4	3.8	7	4.5	8
05/08/2023 16:10	1017.0	1017.1	1016.9	998.5	61.7	61.7	61.7	19.4	19.4	19.4	33.1	33.8	33.1	16.6	16.6	16.6	29.2	29.4	29.1	0	0	0	0	9.2	ENE	17	E	0.77	26.3	26.3	26.3	41.1	43.0	40.8	12.0	12.7	11.9	15.4	16.0	15.3	9.3	ENE	18	ENE	25.6	25.6	25.8	25.9	25.1	25.2	0.71	30.4	30.6	30.4	0.0	0.0	464	468	--	1.5	1.60	0.05	0.00	0.03	1.40	1.70	3.0	4	4.6	8	4.8	9
05/08/2023 16:15	1016.9	1017.0	1016.9	998.4	61.7	61.7	61.7	19.4	19.4	19.4	33.0	33.1	32.7	16.6	16.6	16.6	29.2	29.3	28.8	0	0	0	0	8.1	NE	16	E	0.68	26.1	26.3	26.1	42.2	43.1	40.9	12.3	12.6	11.8	15.6	15.8	15.3	8.1	ENE	18	ENE	25.4	25.4	25.7	25.8	25.0	25.2	0.67	30.3	30.5	30.3	0.0	0.0	454	459	--	1.4	1.50	0.05	0.00	0.03	1.34	1.96	2.3	5	3.9	11	4.5	11
05/08/2023 16:20	1017.0	1017.1	1016.9	998.3	61.7	61.7	61.7	19.6	19.6	19.6	32.2	32.8	32.2	16.6	16.6	16.6	29.1	29.4	28.9	0	0	0	0	8.2	ENE	14	E	0.68	26.1	26.2	26.1	44.0	44.5	42.7	12.8	13.1	12.4	16.0	16.2	15.9	8.2	ENE	15	ENE	25.6	25.6	25.7	25.9	25.2	25.5	0.68	30.7	31.3	30.7	0.0	0.0	430	436	--	1.1	1.20	0.04	0.00	0.03	1.35	1.70	2.5	4	4.0	8	4.8	9
05/08/2023 16:25	1016.9	1017.0	1016.8	998.4	61.7	61.7	61.7	19.6	19.6	19.6	32.8	32.2	32.0	16.6	16.6	16.6	29.1	29.3	28.8	0	0	0	0	8.2	ENE	14	NE	0.68	26.1	26.2	26.1	44.0	44.5	42.7	12.8	13.1	12.4	16.0	16.2	15.7	8.2	ENE	15	ENE	25.6	25.6	25.7	25.9	25.2	25.5	0.68	30.7	31.3	30.7	0.0	0.0	430	436	--	1.1	1.20	0.04	0.00	0.03	1.35	1.70	2.5	4	4.0	8	4.8	9
05/08/2023 16:30	1016.9	1017.0	1016.9	998.4	62.1	62.1	61.7	19.7	19.7	19.6	32.0	32.8	32.0	16.6	16.6	16.6	28.6	29.1	28.6	0	0	0	0	8.4	ENE	16	NE	0.7	26.0	26.1	26.0	44.1	44.4	43.1	12.8	12.9	12.5	16.0	16.1	15.7	8.6	ENE	15	NE	25.4	25.4	25.7	25.8	25.1	25.3	0.71	30.6	30.7	30.6	0.0	0.0	420	424	--	1	1.10	0.04	0.00	0.03	1.37	1.52	2.8	4	4.3	6	5.9	10
05/08/2023 16:35	1016.8	1016.9	1016.8	998.3	62.1	62.1	62.1	19.7	19.7	19.7	31.6	32.1	31.6	16.6	16.6	16.6	28.6	28.6	28.6	0	0	0	0	8.9	ENE	15	ENE	0.74	25.9	26.0	25.9	43.8	44.2	43.4	12.6	12.9	12.4	15.8	16.1	15.8	8.8	ENE	15	NE	25.3	25.2	25.6	25.7	24.9	25.1	0.73	30.5	30.5	30.5	0.0	0.0	403	410	--	0.8	0.90	0.03	0.00	0.03	1.38	1.61	2.8	5	4.4	7	5.1	10
05/08/2023 16:40	1016.9	1016.9	1016.8	998.4	62.8	62.8	62.1	19.7	19.7	19.7	31.6	31.7	31.3	16.7	16.7	16.6	28.8	28.9	28.6	0	0	0	0	8.1	NE	15	NNE	0.68	25.8	25.9	25.8	43.6	44.8	43.6	12.4	12.9	12.4	15.7	16.1	15.7	8.2	NNE	15	NNE	25.1	25.1	25.4	25.6	24.8	24.9	0.68	29.8	30.3	29.8	0.0	0.0	397	403	--	0.7	0.80	0.03	0.00	0.03	1.32	1.52	2.6	4	3.7	6	5.2	8
05/08/2023 16:45	1016.8	1016.8	1016.8	998.3	63.1	63.1	62.8	19.7	19.7	19.7	31.2	31.3	30.9	16.7	16.7	16.7	28.3	28.8	28.2	0	0	0	0	8.5	NE	16	NE	0.71	25.6	25.8	25.6	44.3	44.7	43.4	12.6	12.8	12.3	15.7	15.9	15.6	8.5	NE	16	NNE	25.0	24.9	25.3	25.5	24.7	24.8	0.71	29.7	30.0	29.6	0.0	0.0	384	390	--	0.6	0.70	0.02	0.00	0.03	1.31	1.43	2.5	4	3.6	5	4.6	12
05/08/2023 16:50	1016.8	1016.9	1016.8	998.2	63.1	63.1	63.1	19.7	19.7	19.7	30.7	31.2	30.6	16.7	16.7	16.7	28.2	28.4	28.2	0	0	0	0	8.1	ENE	15	ENE	0.7	25.6	25.7	25.6	44.9	45.1	44.2	12.8	12.8	12.6	15.8	15.9	15.7	8.1	ENE	15	ENE	25.0	24.9	25.4	25.4	24.7	24.7	0.70	29.7	29.8	29.5	0.0	0.0	371	378	--	0.2	0.20	0.01	0.00	0.03	1.27	1.43	2.2	4	3.2	7	4.7	8
05/08/2023 16:55	1016.8	1016.9	1016.8	998.1	63.1	63.1	63.1	19.8	19.8	19.7	30.5	30.7	30.5	16.7	16.7	16.7	28.4	28.5	28.2	0	0	0	0	7.1	ENE	12	ENE	0.59	25.6	25.7	25.6	44.5

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moist 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 Wetness 1 Minute	Wind Sonic Ave Speed MPH
06/09/2023 00:55	1017.9	1017.9	1017.8	999.4	71.5	71.5	71.5	18.3	18.3	18.3	12.6	12.6	12.6	16.9	17.1	16.9	14.6	14.7	14.6	2	2	2	0	3.0
06/09/2023 01:00	1017.8	1017.9	1017.8	999.3	71.5	71.5	71.5	18.2	18.3	18.2	12.5	12.6	12.5	16.9	16.9	16.9	14.6	14.6	14.6	2	2	2	0	2.8
06/09/2023 01:05	1017.7	1017.8	1017.7	999.3	71.5	71.5	71.1	18.2	18.2	18.2	12.5	12.6	12.5	16.9	16.9	16.9	14.5	14.6	14.5	2	2	2	0	2.9
06/09/2023 01:10	1017.7	1017.8	1017.7	999.3	71.1	71.1	71.1	18.2	18.2	18.2	12.6	12.6	12.4	16.9	16.9	16.9	14.6	14.6	14.5	2	2	2	0	3.4
06/09/2023 01:15	1017.8	1017.8	1017.7	999.3	71.1	71.1	71.1	18.1	18.2	18.1	12.4	12.6	12.4	16.9	16.9	16.9	14.5	14.6	14.5	3	3	2	0	2.8
06/09/2023 01:20	1017.8	1017.8	1017.7	999.4	71.1	71.1	71.1	18.1	18.1	18.1	12.6	12.6	12.4	16.9	16.9	16.9	14.5	14.5	14.4	3	3	3	0	2.2
06/09/2023 01:25	1017.8	1017.8	1017.8	999.4	71.1	71.1	71.1	18.1	18.1	18.1	12.9	12.9	12.6	16.9	16.9	16.9	14.6	14.6	14.5	3	3	3	0	2.6
06/09/2023 01:30	1018.0	1018.0	1017.8	999.5	71.1	71.1	71.1	18.1	18.1	18.1	12.8	12.8	12.7	16.9	16.9	16.9	14.6	14.6	14.6	3	3	3	0	2.2
06/09/2023 01:35	1017.9	1018.0	1017.8	999.5	71.1	71.1	71.1	18.1	18.1	18.1	13.2	13.2	12.8	16.9	16.9	16.9	14.6	14.6	14.5	3	3	3	0	2.8
06/09/2023 01:40	1017.9	1017.9	1017.8	999.4	71.1	71.1	71.1	18.1	18.1	18.1	13.9	13.9	13.2	16.9	16.9	16.9	14.8	14.8	14.6	2	3	2	0	3.7
06/09/2023 01:45	1017.9	1017.9	1017.8	999.5	71.1	71.1	71.1	18.1	18.1	18.1	14.2	14.2	13.9	16.9	16.9	16.9	14.9	14.9	14.8	2	2	2	0	3.2
06/09/2023 01:50	1017.8	1017.9	1017.8	999.4	71.1	71.1	71.1	18.1	18.1	18.1	14.5	14.5	14.3	16.9	16.9	16.9	15.0	15.0	14.9	1	2	1	0	2.6
06/09/2023 01:55	1017.8	1017.9	1017.8	999.4	70.2	71.1	70.2	17.9	18.1	17.9	14.7	14.7	14.5	16.9	16.9	16.9	15.0	15.0	15.0	1	1	1	0	3.9
06/09/2023 02:00	1017.8	1017.9	1017.8	999.3	69.9	70.2	69.9	17.9	17.9	17.9	14.7	14.7	14.7	16.9	16.9	16.9	15.1	15.1	15.0	1	1	1	0	3.8
06/09/2023 02:05	1017.8	1017.9	1017.8	999.4	69.9	69.9	69.9	17.9	17.9	17.9	14.8	14.8	14.7	16.9	16.9	16.9	15.1	15.1	15.1	0	1	0	0	3.1
06/09/2023 02:10	1017.8	1017.9	1017.8	999.3	69.9	69.9	69.9	17.9	17.9	17.9	15.0	15.0	14.9	16.9	16.9	16.9	15.1	15.1	15.1	0	0	0	0	4.0
06/09/2023 02:15	1017.8	1017.9	1017.7	999.3	69.9	69.9	69.9	17.8	17.9	17.8	15.1	15.1	15.0	16.9	16.9	16.9	15.1	15.1	15.1	0	0	0	0	3.3
06/09/2023 02:20	1017.8	1017.8	1017.8	999.3	69.9	69.9	69.9	17.8	17.8	17.8	15.1	15.1	15.1	16.9	16.9	16.9	15.1	15.1	15.1	0	0	0	0	3.7
06/09/2023 02:25	1017.7	1017.7	1017.7	999.3	69.5	69.9	69.5	17.8	17.8	17.8	15.1	15.1	15.1	16.9	16.9	16.9	15.1	15.1	15.1	0	0	0	0	2.4
06/09/2023 02:30	1017.8	1017.8	1017.7	999.3	69.5	69.5	69.5	17.8	17.8	17.8	15.1	15.1	15.1	16.9	16.9	16.9	15.1	15.1	15.1	0	0	0	0	3.2
06/09/2023 02:35	1017.8	1017.8	1017.7	999.3	69.5	69.5	69.5	17.8	17.8	17.8	15.1	15.1	15.1	16.9	16.9	16.9	15.1	15.1	15.1	0	0	0	0	2.9
06/09/2023 02:40	1017.8	1017.8	1017.7	999.3	69.5	69.5	69.5	17.8	17.8	17.8	15.1	15.2	15.1	16.9	16.9	16.9	15.0	15.1	15.0	0	0	0	0	3.2
06/09/2023 02:45	1017.8	1017.9	1017.8	999.4	69.5	69.5	69.5	17.8	17.8	17.8	15.2	15.2	15.1	16.8	16.9	16.8	15.0	15.0	15.0	0	0	0	0	2.5
06/09/2023 02:50	1017.9	1017.9	1017.7	999.4	69.5	69.5	69.5	17.8	17.8	17.8	15.2	15.2	15.2	16.8	16.8	16.8	15.0	15.0	15.0	0	0	0	0	2.8
06/09/2023 02:55	1017.8	1017.9	1017.8	999.4	69.5	69.5	69.5	17.8	17.8	17.8	15.2	15.2	15.2	16.8	16.8	16.8	14.9	15.0	14.9	0	0	0	0	2.8
06/09/2023 03:00	1017.8	1017.9	1017.7	999.4	69.2	69.5	69.2	17.7	17.8	17.7	15.2	15.2	15.2	16.8	16.8	16.8	14.9	14.9	14.9	0	0	0	0	2.8
06/09/2023 03:05	1017.8	1017.8	1017.8	999.3	69.2	69.2	69.2	17.7	17.7	17.7	15.2	15.2	15.2	16.8	16.8	16.8	14.9	14.9	14.9	0	0	0	0	3.2
06/09/2023 03:10	1017.9	1017.9	1017.8	999.4	69.2	69.2	69.2	17.7	17.7	17.7	15.2	15.2	15.2	16.8	16.8	16.8	14.9	15.0	14.9	0	0	0	0	2.9
06/09/2023 03:15	1017.8	1017.9	1017.8	999.3	69.2	69.2	69.2	17.7	17.7	17.7	15.2	15.2	15.2	16.8	16.8	16.8	14.9	14.9	14.9	0	0	0	0	2.3
06/09/2023 03:20	1017.8	1017.9	1017.7	999.3	69.2	69.2	69.2	17.7	17.7	17.7	15.2	15.2	15.2	16.8	16.8	16.8	14.9	14.9	14.9	0	0	0	0	2.5
[illegible]																								

Date & Time	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run Mi	Temp Out °C	High Temp Out °C	Low Temp Out °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C
06/09/2023 00:55	NNE	6	NNE	0.25	15.4	15.4	15.3	88.5	88.5	88.1	13.5	13.5	13.4	14.2	14.2	14.1	2.7	NNE	5	NE	15.4
06/09/2023 01:00	NNE	6	NE	0.23	15.3	15.4	15.3	88.6	88.6	88.5	13.4	13.5	13.4	14.1	14.2	14.1	2.4	NE	5	NNE	15.3
06/09/2023 01:05	NNE	6	NNE	0.24	15.3	15.3	15.3	89.0	89.0	88.5	13.5	13.5	13.4	14.1	14.2	14.1	2.7	NE	5	NNE	15.3
06/09/2023 01:10	NE	7	NNE	0.28	15.3	15.3	15.2	89.2	89.2	89.0	13.5	13.5	13.4	14.1	14.1	14.1	2.9	NE	6	NNE	15.3
06/09/2023 01:15	NNE	5	NNE	0.23	15.2	15.3	15.2	89.3	89.3	89.2	13.4	13.5	13.4	14.1	14.1	14.1	2.2	NNE	4	NNE	15.2
06/09/2023 01:20	NNE	7	N	0.19	15.2	15.2	15.2	89.4	89.4	89.3	13.4	13.5	13.4	14.1	14.1	14.1	1.9	NE	6	N	15.2
06/09/2023 01:25	NNE	6	NE	0.21	15.2	15.2	15.2	89.6	89.7	89.5	13.4	13.6	13.4	14.1	14.2	14.1	2.2	NNE	5	NE	15.2
06/09/2023 01:30	NNE	5	NNE	0.18	15.2	15.2	15.2	89.7	89.7	89.6	13.5	13.5	13.4	14.1	14.1	14.1	1.8	NNE	5	NNE	15.2
06/09/2023 01:35	NNE	6	NE	0.23	15.2	15.2	15.1	89.9	89.9	89.7	13.5	13.5	13.4	14.1	14.1	14.1	2.4	NNE	5	NE	15.2
06/09/2023 01:40	NE	8	NNE	0.31	15.2	15.2	15.2	90.0	90.0	89.9	13.6	13.6	13.5	14.2	14.2	14.1	3.2	NNE	7	NE	15.2
06/09/2023 01:45	NNE	6	NE	0.27	15.3	15.3	15.2	89.9	90.0	89.9	13.6	13.7	13.6	14.2	14.2	14.2	2.9	NNE	5	NNE	15.3
06/09/2023 01:50	NNE	6	NE	0.22	15.3	15.3	15.3	89.8	89.9	89.8	13.7	13.7	13.6	14.3	14.3	14.2	2.2	NNE	5	NE	15.3
06/09/2023 01:55	NNE	7	NE	0.32	15.4	15.4	15.3	90.0	90.1	90.0	13.8	13.8	13.7	14.3	14.3	14.2	3.5	NNE	6	NNE	15.4
06/09/2023 02:00	NNE	8	N	0.32	15.4	15.4	15.3	89.8	90.0	89.8	13.7	13.8	13.7	14.3	14.4	14.3	3.4	NNE	8	NNE	15.4
06/09/2023 02:05	NNE	9	NE	0.26	15.4	15.4	15.4	89.7	89.9	89.7	13.8	13.8	13.8	14.4	14.4	14.3	2.9	NNE	9	NE	15.4
06/09/2023 02:10	NNE	8	NE	0.33	15.5	15.5	15.4	90.1	90.1	89.7	13.9	13.9	13.8	14.4	14.4	14.4	3.7	NNE	8	NE	15.5
06/09/2023 02:15	NNE	7	NNE	0.28	15.5	15.5	15.4	89.9	90.1	89.9	13.8	13.9	13.8	14.4	14.4	14.4	3.1	NNE	6	NE	15.5
06/09/2023 02:20	NE	7	NE	0.31	15.5	15.6	15.5	89.9	89.9	89.8	13.8	13.9	13.8	14.4	14.5	14.4	3.2	NE	7	NE	15.5
06/09/2023 02:25	NNE	6	NE	0.2	15.5	15.6	15.5	89.9	89.9	89.8	13.8	13.9	13.8	14.4	14.5	14.4	2.2	NNE	4	NNE	15.5
06/09/2023 02:30	NNE	8	NNE	0.27	15.5	15.6	15.5	89.8	89.9	89.8	13.8	13.9	13.8	14.4	14.5	14.4	2.9	NNE	8	ENE	15.5
06/09/2023 02:35	NNE	7	ENE	0.24	15.5	15.6	15.5	89.9	90.0	89.9	13.8	13.9	13.8	14.4	14.5	14.4	2.6	NE	6	E	15.5
06/09/2023 02:40	NNE	6	NNE	0.27	15.5	15.6	15.5	90.1	90.1	89.9	13.9	13.9	13.8	14.4	14.5	14.4	2.9	NNE	5	NNE	15.5
06/09/2023 02:45	NNE	7	NE	0.21	15.5	15.5	15.5	90.3	90.3	90.1	13.9	13.9	13.9	14.5	14.5	14.4	2.3	NNE	7	NE	15.5
06/09/2023 02:50	NNE	7	NE	0.23	15.5	15.5	15.4	90.4	90.4	90.3	13.9	13.9	13.9	14.5	14.5	14.4	2.5	NE	8	NE	15.5
06/09/2023 02:55	NNE	7	NE	0.23	15.4	15.5	15.4	90.4	90.4	90.4	13.9	13.9	13.9	14.4	14.5	14.4	2.5	NNE	8	NE	15.4
06/09/2023 03:00	NNE	6	N	0.23	15.4	15.5	15.4	90.5	90.5	90.4	13.9	13.9	13.9	14.4	14.5	14.4	2.5	NNE	5	NNW	15.4
06/09/2023 03:05	NNE	8	NE	0.27	15.4	15.4	15.4	90.5	90.6	90.5	13.9	13.9	13.9	14.4	14.4	14.4	2.9	NNE	7	NE	15.4
06/09/2023 03:10	NNE	7	NNE	0.24	15.4	15.4	15.4	90.6	90.6	90.6	13.9	13.9	13.9	14.4	14.4	14.4	2.6	NNE	7	NE	15.4
06/09/2023 03:15	NNE	6	NE	0.19	15.4	15.4	15.4	90.7	90.7	90.6	13.9	13.9	13.8	14.4	14.5	14.4	1.9	NNE	5	NE	15.4
06/09/2023 03:20	NNE	8	NNE	0.21	15.4	15.4	15.4	90.7	90.8	90.6	13.9	13.9	13.8	14.5	14.5	14.4	2.1	NNE	5	NNW	15.4
[illegible]																					

Date & Time	Low Wind Chill °C	Heat Index °C	High Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	Solar High Rad W/m²	ET MM	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
06/09/2023 00:55	15.3	15.4	15.4	15.4	15.4	15.3	0.22	14.3	14.3	14.2	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	3.89	4.58	20.0	23	34.2	39	41.7	51
06/09/2023 01:00	15.3	15.3	15.4	15.3	15.4	15.3	0.2	14.2	14.3	14.2	0.0	0.0	0	0	0.00	0	0.00	0.00	0.01	0.00	3.90	4.75	20.5	23	34.2	40	41.7	51
06/09/2023 01:05	15.3	15.3	15.3	15.3	15.3	15.3	0.22	14.2	14.2	14.2	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	3.75	4.58	20.7	23	32.5	39	39.1	49
06/09/2023 01:10	15.2	15.3	15.3	15.3	15.3	15.2	0.24	14.2	14.2	14.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	3.85	4.58	20.9	23	33.7	39	40.8	50
06/09/2023 01:15	15.2	15.2	15.3	15.2	15.3	15.2	0.19	14.1	14.2	14.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	3.86	4.75	21.0	23	33.8	40	40.4	53
06/09/2023 01:20	15.2	15.2	15.2	15.2	15.2	15.2	0.16	14.1	14.1	14.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	3.96	4.75	21.3	23	35.1	40	43.0	53
06/09/2023 01:25	15.2	15.2	15.2	15.2	15.2	15.2	0.18	14.1	14.1	14.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	4.01	4.75	21.7	24	35.6	40	43.5	54
06/09/2023 01:30	15.2	15.2	15.2	15.2	15.2	15.2	0.15	14.1	14.1	14.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	3.93	4.75	21.5	23	34.7	40	42.7	53
06/09/2023 01:35	15.1	15.2	15.2	15.2	15.2	15.1	0.2	14.1	14.1	14.0	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	4.02	4.75	21.6	24	35.6	40	42.5	50
06/09/2023 01:40	15.2	15.2	15.2	15.2	15.2	15.2	0.27	14.1	14.1	14.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	3.94	4.92	21.8	24	34.8	41	42.2	53
06/09/2023 01:45	15.2	15.3	15.3	15.3	15.3	15.2	0.24	14.2	14.2	14.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	4.03	5.30	22.5	25	35.7	43	43.7	52
06/09/2023 01:50	15.3	15.3	15.3	15.3	15.3	15.3	0.19	14.2	14.2	14.2	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	4.16	5.30	22.7	26	36.4	43	45.3	57
06/09/2023 01:55	15.3	15.4	15.4	15.4	15.4	15.3	0.29	14.3	14.3	14.2	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	4.56	5.50	23.6	27	38.9	44	48.2	58
06/09/2023 02:00	15.3	15.4	15.4	15.4	15.4	15.3	0.29	14.3	14.3	14.2	0.0	0.0	0	0	0.00	0	0.00	0.00	0.01	0.00	4.51	5.70	23.5	27	38.6	45	48.0	61
06/09/2023 02:05	15.4	15.4	15.4	15.4	15.4	15.4	0.24	14.3	14.3	14.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.04	5.90	25.2	29	41.7	46	52.2	60
06/09/2023 02:10	15.4	15.5	15.5	15.5	15.5	15.4	0.31	14.4	14.4	14.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.32	6.21	25.4	28	43.1	48	54.7	67
06/09/2023 02:15	15.4	15.5	15.5	15.5	15.5	15.4	0.25	14.4	14.4	14.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.38	5.90	25.4	28	43.4	46	55.2	61
06/09/2023 02:20	15.5	15.5	15.6	15.5	15.6	15.5	0.27	14.4	14.4	14.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.24	6.36	24.9	28	42.7	49	54.4	66
06/09/2023 02:25	15.5	15.5	15.6	15.5	15.6	15.5	0.18	14.4	14.4	14.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.37	6.21	24.8	28	43.4	48	55.8	63
06/09/2023 02:30	15.5	15.5	15.6	15.5	15.6	15.5	0.24	14.4	14.4	14.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.27	6.07	24.5	28	42.8	47	55.7	64
06/09/2023 02:35	15.5	15.5	15.6	15.5	15.6	15.5	0.22	14.4	14.4	14.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.33	6.21	24.8	27	43.1	48	56.7	63
06/09/2023 02:40	15.5	15.5	15.6	15.5	15.6	15.5	0.24	14.4	14.4	14.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.36	6.07	24.1	27	43.3	47	56.2	66
06/09/2023 02:45	15.5	15.5	15.5	15.5	15.5	15.5	0.19	14.4	14.4	14.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.20	6.07	24.5	28	42.5	47	55.6	70
06/09/2023 02:50	15.4	15.5	15.5	15.5	15.5	15.4	0.21	14.4	14.4	14.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.28	6.21	24.5	27	42.9	48	55.4	68
06/09/2023 02:55	15.4	15.4	15.5	15.4	15.5	15.4	0.21	14.3	14.4	14.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.32	6.21	24.4	28	43.1	48	56.2	66
06/09/2023 03:00	15.4	15.5	15.5	15.5	15.5	15.4	0.21	14.4	14.4	14.3	0.0	0.0	0	0	0.00	0	0.00	0.00	0.01	0.00	5.29	6.21	24.5	28	42.9	48	55.5	63
06/09/2023 03:05	15.4	15.5	15.5	15.5	15.5	15.5	0.24	14.4	14.4	14.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.25	6.21	24.3	27	42.8	48	55.3	63
06/09/2023 03:10	15.4	15.5	15.5	15.5	15.5	15.5	0.21	14.4	14.4	14.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.38	6.21	24.1	27	43.4	48	57.8	67
06/09/2023 03:15	15.4	15.4	15.5	15.4	15.5	15.4	0.16	14.3	14.4	14.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.30	6.21	24.7	28	43.0	48	55.5	64
06/09/2023 03:20	15.4	15.5	15.5	15.5	15.5	15.4	0.18	14.4	14.4	14.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	5.24	6.50	24.7	28	42.7	50	55.1	68
[illegible]																												

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil High cb	Soil Moist cb	Soil Temp 6" 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" Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp Sun Min °C	Soil Temp Sun High °C	Soil Temp Sun Low °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev MPH	Wind Sonic Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Wind Sonic Ave Speed MPH	Wind Sonic Prev MPH	Wind Sonic Dir	Wind Sonic High Speed MPH	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Temp Out °C	High Temp Out °C	Low Temp Out °C	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Heat Out °C	High Heat Out °C	Low Heat Out °C	Wind Chill Out °C	Low Wind Chill Out °C	Heat Index Out °C	THW Index Out °C	THSW Index Out °C	Rain Rate mm	Rain Mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET Mm	UV Index	High UV Index	Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink PM1 AQI	AirLink PM1 µg/m³	AirLink PM2.5 AQI	AirLink PM2.5 µg/m³	AirLink High PM2.5 AQI	AirLink High PM2.5 µg/m³	AirLink PM10 AQI	AirLink PM10 µg/m³
06/09/2023 11:55	1018.4	1018.4	1018.3	999.9	69.9	69.9	69.9	17.5	17.5	17.5	16.8	30.8	16.8	29.5	16.6	16.6	16.4	26.9	26.9	26.3	0	0	0	1.6	NW	5	WNW	0.14	22.3	22.3	22.1	72.0	73.5	72.6	17.2	17.2	16.8	18.4	18.6	18.3	1.1	NW	3	WNW	22.3	22.1	23.0	23.0	23.0	22.7	0.09	27.9	27.9	27.4	0.0	0.0	525	526	--	2.6	2.70	0.09	0.00	0.01	4.63	5.70	22.5	25	39.3	45	51.6	62
06/09/2023 12:00	1018.4	1018.4	1018.3	999.9	69.9	69.9	69.9	17.5	17.5	17.5	31.9	31.9	31.1	16.6	16.6	16.6	27.9	27.9	27.1	0	0	0	1.6	NNE	3	NE	0.13	22.6	22.6	22.3	72.4	73.3	72.0	17.4	17.5	17.0	18.8	18.9	18.4	0.6	NNE	2	NNE	22.6	22.3	23.3	23.3	23.3	22.9	0.05	28.2	28.2	27.8	0.0	0.0	528	533	0.36	2.7	2.80	0.10	0.00	0.02	4.67	5.70	22.5	26	39.5	45	52.1	62
06/09/2023 12:05	1018.3	1018.4	1018.2	999.8	69.9	69.9	69.9	17.6	17.6	17.5	32.1	32.1	31.8	16.6	16.6	16.6	27.6	27.9	27.1	0	0	0	1.6	NNW	4	NE	0.16	22.9	22.9	22.6	72.6	73.6	71.6	17.3	17.4	17.2	18.8	18.9	18.6	0.2	N	3	NNW	22.9	22.6	23.5	23.5	23.5	23.3	0.02	28.4	28.4	28.2	0.0	0.0	532	534	--	2.8	2.90	0.10	0.00	0.02	4.56	5.90	22.7	26	38.9	46	50.9	61
06/09/2023 12:10	1018.2	1018.3	1018.2	999.7	69.9	69.9	69.9	17.6	17.6	17.6	32.3	32.3	32.1	16.6	16.6	16.6	27.8	27.8	27.6	0	0	0	1.8	N	5	NE	0.15	23.2	23.2	22.9	71.0	71.9	70.3	17.6	17.8	17.3	19.1	19.2	18.8	1.2	NNE	4	NNE	23.2	22.9	23.8	23.8	23.8	23.5	0.1	28.8	28.8	28.4	0.0	0.0	535	540	--	2.9	2.90	0.10	0.00	0.02	4.67	5.50	22.2	25	39.5	44	51.3	66
06/09/2023 12:15	1018.3	1018.3	1018.2	999.8	69.9	69.9	69.9	17.6	17.6	17.6	33.1	33.1	32.3	16.6	16.6	16.6	28.4	28.4	27.8	0	0	0	1.9	NNW	5	NNE	0.16	23.2	23.2	23.2	70.2	71.0	69.6	17.4	17.7	17.3	19.0	19.2	18.8	1.2	NNW	3	N	3	23.2	23.2	23.7	23.8	23.7	23.8	0.1	28.7	28.8	28.7	0.0	0.0	531	540	--	2.9	3.00	0.10	0.00	0.02	4.64	5.50	22.6	26	39.3	44	51.6	61
06/09/2023 12:20	1018.3	1018.3	1018.2	999.8	69.9	69.9	69.9	17.6	17.6	17.6	33.6	33.6	33.1	16.6	16.6	16.6	28.6	28.6	28.4	0	0	0	2.0	2	3	ENE	0.14	23.4	23.4	23.2	70.6	71.0	70.1	17.9	17.9	17.4	19.4	19.4	18.9	1.1	NE	4	ENE	23.6	23.2	24.2	24.2	24.2	24.1	0.09	28.2	28.8	28.5	0.0	0.0	541	543	--	3	3.00	0.11	0.00	0.02	4.69	5.50	22.6	26	39.7	44	50.5	58
06/09/2023 12:25	1018.1	1018.2	1018.0	999.6	69.5	69.5	69.5	17.7	17.7	17.7	33.9	33.9	33.6	16.6	16.6	16.6	28.4	28.9	28.4	0	0	0	2.1	ENE	4	NE	0.17	23.9	23.9	23.6	69.7	69.8	68.7	18.1	18.1	17.7	19.6	19.6	19.1	1.5	ENE	4	NNE	23.9	23.6	24.5	24.5	24.5	24.2	0.12	28.3	28.3	28.1	0.0	0.0	541	543	--	3	3.00	0.11	0.00	0.02	4.69	5.50	22.6	26	39.7	44	50.5	58
06/09/2023 12:30	1017.9	1018.1	1017.9	999.5	69.5	69.5	69.5	17.7	17.7	17.7	33.3	34.2	33.3	16.6	16.6	16.6	27.9	28.8	27.9	0	0	0	2.3	NE	5	NE	0.19	23.8	23.9	23.7	70.3	69.8	68.0	18.1	18.1	17.5	19.6	19.6	19.1	1.9	NE	5	NE	23.8	23.7	24.3	24.4	24.3	24.4	0.2	28.9	28.9	28.2	0.0	0.0	480	547	--	2.8	3.00	0.10	0.00	0.02	4.82	5.70	22.7	26	40.4	45	52.7	63
06/09/2023 12:35	1018.1	1018.2	1017.9	999.6	69.2	69.2	69.2	17.7	17.7	17.7	33.6	33.6	33.3	16.6	16.6	16.6	28.6	28.9	28.6	0	0	0	2.1	NE	4	NE	0.18	23.9	24.2	23.9	69.2	69.3	68.6	17.9	18.1	17.7	19.5	19.6	19.3	1.7	ENE	4	NE	23.9	23.8	24.4	24.4	24.3	24.4	0.2	29.0	29.0	28.7	0.0	0.0	457	497	--	2.3	2.40	0.08	0.00	0.02	4.52	5.50	22.1	25	38.6	44	49.6	61
06/09/2023 12:40	1018.2	1018.2	1018.1	999.7	69.2	69.2	69.2	17.8	17.7	17.7	33.6	33.6	32.6	16.6	16.6	16.6	27.8	27.8	27.8	0	0	0	1.5	ENE	3	NE	0.12	24.1	24.1	23.9	69.2	70.2	68.6	18.1	18.2	17.9	19.7	19.7	19.5	1.1	ENE	3	E	24.1	23.9	24.7	24.7	24.7	24.7	0.09	29.3	29.3	28.9	0.0	0.0	511	533	--	2.8	3.10	0.10	0.00	0.02	4.57	5.50	22.2	24	38.9	44	50.0	59
06/09/2023 12:45	1018.1	1018.1	1018.1	999.6	68.9	69.2	68.9	17.8	17.8	17.8	35.1	35.1	33.4	16.6	16.6	16.6	28.9	28.9	27.8	0	0	0	1.9	N	4	N	0.16	24.3	24.3	24.1	69.5	70.4	68.2	18.3	18.4	17.9	19.8	19.9	19.6	1.2	N	3	NNW	24.3	24.1	24.8	24.8	24.8	24.8	0.1	29.0	29.9	29.3	0.0	0.0	568	591	--	3.2	3.30	0.11	0.00	0.02	4.53	5.30	21.9	24	38.7	43	50.1	61
06/09/2023 12:50	1018.1	1018.1	1018.0	999.6	68.6	68.9	68.6	17.8	17.8	17.8	34.4	34.4	33.6	16.6	16.6	16.6	29.2	29.2	28.9	0	0	0	2.7	NNW	4	WNW	0.22	24.6	24.6	24.3	69.7	69.9	68.0	18.6	18.8	18.1	19.6	19.8	19.2	0.7	WNW	4	NW	24.6	24.3	24.9	24.9	24.9	24.9	0.19	29.0	30.1	29.9	0.0	0.0	546	592	--	3.3	3.30	0.11	0.00	0.02	4.35	5.50	21.3	24	37.6	44	48.6	61
06/09/2023 12:55	1018.1	1018.2	1018.1	999.6	68.5	68.9	68.5	17.8	17.8	17.8	34.4	34.4	33.6	16.6	16.6	16.6	29.2	29.2	28.2	0	0	0	2.6	NW	6	W	0.22	24.3	24.4	24.3	67.9	67.9	67.0	18.0	18.1	17.8	19.6	19.7	19.5	2.2	NW	4	W	24.3	24.3	24.9	24.9	24.9	24.9	0.19	29.0	30.1	29.9	0.0	0.0	546	592	--	3.1	3.30	0.11	0.00	0.02	4.53	5.50	22.0	24	38.7	44	49.6	57
06/09/2023 13:00	1018.1	1018.1	1018.1	999.6	68.5	68.5	68.5	17.9	17.9	17.8	35.8	35.8	34.4	16.6	16.6	16.6	29.8	29.9	29.3	0	0	0	1.8	SSE	5	SW	0.15	24.6	24.6	24.3	67.0	68.8	67.0	18.1	18.3	17.9	19.7	19.9	19.6	1.5	NNW	6	SSW	24.6	24.3	25.2	25.2	25.2	25.2	0.12	30.4	30.4	29.9	0.0	0.0	590	624	0.36	3.4	3.50	0.12	0.00	0.02	4.04	4.92	20.2	23	35.8	41	45.1	53
06/09/2023 13:05	1018.0	1018.2	1017.9	999.5	68.2	68.5	68.2	17.9	17.9	17.9	37.2	37.2	36.3	16.6	16.6	16.6	29.6	29.8	29.3	0	0	0	1.8	SE	5	SW	0.15	24.9	24.9	24.7	65.2	66.8	65.2	17.9	18.3	17.9	19.7	19.9	19.6	1.6	SSE	4	SSW	24.9	24.7	25.6	25.7	25.7	25.3	0.13	32.2	32.3	30.4	0.0	0.0	626	635	--	3.5	3.60	0.12	0.00	0.02	3.99	5.10	20.1	23	35.3	42	44.3	55
06/09/2023 13:10	1018.0	1018.1	1018.0	999.5	68.7	68.7	68.2	18.1	18.1	17.9	36.9	37.2	36.9	16.6	16.6	16.6	29.2	29.6	29.2	0	0	0	2.2	S	4	SSE	0.19	25.3	25.3	25.0	65.2	66.3	65.2	18.3	18.4	18.0	20.0	20.1	19.7	2.0	SSE	5	SSW	25.3	25.0	26.1	26.1	26.1	26.1	0.21	32.7	32.7	32.3	0.0	0.0	601	638	--	3.4	3.60	0.12	0.00	0.02	3.74	4.58	18.7	22	32.4	39	42.0	55
06/09/2023 13:15	1017.9	1018.0	1017.9	999.4	68.7	68.7	68.7	18.1	18.1	18.1	36.8	36.9	36.4	16.6	16.6	16.6	29.8	29.8	29.1	0	0	0	1.9	WNW	4	W	0.16	25.3	25.3	25.2	65.0	65.4	63.8	18.3	18.3	17.7	20.0	20.0	19.6	1.8	WNW	4	WNW	25.3	25.2	26.1	26.1	26.1	25.9	0.15	32.7	32.7	32.4	0.0	0.0	606	626	--	3.4	3.60	0.12	0.00	0.02	3.76	4.75	18.9	23	32.6	40	40.4	53
06/09/2023 13:20	1017.9	1018.0	1017.8	999.4	68.3	68.7	68.3	18.1	18.1	18.1	37.6	37.6	36.8	16.6	16.6	16.6	29.5	29.8	29.5	0	0	0	2.3	SSE	6	SSW	0.19	25.7	25.7	25.3	66.2	66.7	64.4	18.9	18.9	18.2	20.6	20.6	19.9	2.1	SE	7	S	25.7	25.3	26.6	26.6	26.6	26.1	0.18	33.1	33.1	32.7	0.0	0.0	608	638	--	3.4	3.50	0.12	0.00	0.02	3.71	4.58	18.5	21	32.3	39	39.4	52
06/09/2023 13:25	1017.9	1018.0	1017.9	999.5	68.3	68.3	68.3	18.1	18.1	18.1	36.8	37.1	36.7	16.6	16.6	16.6	30.3	30.3	29.9	0	0	0	2.2	SW	5	SW	0.18	25.8	25.8	25.7	62.2	64.9	62.3	18.0	18.6	18.0	19.9	20.6	19.8	2.2	SW	5	SW	25.8	25.7	26.5	26.6	26.5	26.6	0.19	33.1	33.2	33.1	0.0	0.0	572	594	--	3.3	3.40	0.12	0.00	0.03	3.83	4.58	18.5	22	33.4	39	40.8	50
06/09/2023 13:30	1017.8	1017.9	1017.8	999.4	68.0	68.3	68.0	18.2	18.2	18.1	37.1	37.2	36.8	16.6	16.6	16.6	29.6	30.3	29.6	0	0	0	1.8	SW	5	SW	0.15	25.8	25.8	25.7	63.3	63.3	62.1	18.3	18.3	17.9	20.1	20.1	19.8	1.6	SW	4	SW	25.8	25.7	26.6	26.6	26.6	26.4	0.14	33.1	33.1	32.9	0.0	0.0	556	582	--	3.2	3.40	0.11	0.00	0.03	3.56	3.96	16.5	20	30.3	35	37.4	48
06/09/2023 13:35	1017.9	1017.9	1017.8	999.4	68.0	68.0	68.0	18.2	18.2	18.2	37.2	37.2	37.1	16.6	16.6	16.6	29.6	29.6	29.6	0	0	0	1.2	S	5	SSE	0.11	25.8	25.8	25.7	64.1	64.1	62.0	18.1	18.6	18.1	20.0	20.4	20.0	0.8	S	4	SE	26.1	25.8	26.7	26.8	26.8	26.6	0.07	33.1	33.1	33.0	0.0	0.0	574	592	--	3.3	3.50	0.12	0.00	0.03	3.52	4.25	17.5	21	29.8	37	36.3	51
06/09/2023 13:40	1017.9	1018.0	1017.9	999.4	67.6	68.0	67.6	18.3	18.2	18.2	36.2	36.8	36.2	16.6	16.6	16.6	29.5	30.2	29.5	0	0	0	2.8	SSW	5	SSE	0.23	26.2	26.2	26.1	61.2	62.2	60.5	18.2	18.4	17.9	20.2	20.4	19.9	2.6	SSW	5	SSW	26.2	26.1	26.9	27.0	26.9	27.0	0.21	33.4	33.5	33.3	0.0	0.0	582	587	--	3.2	3.30	0.11	0.00	0.03	3.58	4.25	17.0	21	30.4	37	35.9	47
06/09/2023 13:45	1017.9	1017.9	1017.9	999.5	67.6	67.6	67.6	18.3	18.3	18.3	36.1	36.1	36.0	16.6	16.6	16.6	29.8	29.9	29.4	0	0	0	1.9	SSE	5	S	0.16	26.3	26.3	26.2	60.7	62.1	61.5	18.8	18.8	18.2	20.1	20.6	20.1	1.6	SSE	5	S	26.3	26.2	27.2	27.2	27.2	27.2	0.14	33.7	33.7	33.4	0.0	0.0	547	592	--	3.2	3.30	0.11	0.00	0.03	3.55	4.42	17.8	21	30.1	38	36.3	50
06/09/2023 13:50	1018.0	1018.0	1018.0	999.5	67.3	67.6	67.3	18.4	18.3	18.3	36.1	36.1	36.1	16.6	16.6	16.6	29.6	29.8	29.6	0	0	0	1.4	S	4	SSE	0.16	26.4	26.4	26.3	61.0	62.1	60.7	18.6	18.7	18.2	20.4	20.5	20.1	1.0	SSE	5	SE	26.4	26.3	27.1	27.1	27.1	27.0	0.08	33.6	33.7	33.3	0.0	0.0	544	577	--	3.2	3.30	0.11	0.00	0.03	3.56	4.42	17.3	21	31.5	38	39.5	52
06/09/2023 13:55	1017.9	1018.0	1017.9	999.4	67.3	67.3	67.3	18.5	18.5	18.4	36.8	36.8	36.1	16.6	16.6	16.6	30.7	30.7	30.4	0	0	0	1.8	SE	4	E	0.15	26.7	26.7	26.4	60.8	63.2	60.8	18.5	18.3	20.4	20.9	20.2	1.4	SE	4	SE	26.7	26.4	27.4	27.6	27.4	27.6	0.11	32.5	34.1	32.2	0.0	0.0	547	575	--	3.1	3.20	0.11	0.00	0.03	3.63	4.42	18.8	21	31.1	38	36.8	48
06/09/2023 14:00	1017.8	1017.9	1017.7	999.3	67.0	67.3	67.0	18.5	18.5	18.5	36.5	37.1	36.5	16.7	16.7	16.6	29.6	30.7	29.6	0	0	0	2.2	SSE	5	S	0.19	26.8	26.8	26.7	62.3	62.3	60.3	18.7	18.9	18.4	20.6	20.8	20.3	1.8	SSE	5	S	26.8	26.7	27.6	27.7	27.6	27.7	0.15	32.6	33.8	32.4	0.0	0.0	524	570	0.43	3.3	3.20	0.11	0.00	0.03	3.53	3.96	17.4	20	29.9	35	34.7	47
06/09/2023 14:05	1017.8	1017.9	1017.8	999.3	67.0	67.0	67.0	18.5	18.5	18.5	36.4	36.5	36.4	16.7	16.7	16.7	29.3	29.6	29.3	0	0	0	1.4	S	4	SE	0.13	26.8	26.8	26.8	60.5	61.1	60.1	18.8	18.8	18.5	20.5	20.7	20.3	1.0	S	4	SSE	26.8	26.8	27.6	27.6	27.6	27.6	0.08	32.6	32.7	32.4	0.0	0.0	553	570	--	3.1	3.20	0.11	0.00	0.03	3.56	3.96	16.3	20	27.9	35	32.4	45
06/09/2023 14:10	1017.8	1017.8	1017.7	999.3	67.4	67.4	67.0	18.7	18.7	18.6	36.7	36.7	36.4	16.7	16.7	16.7	31.1	31.1	30.3	0	0	0	1.5	ESE	5	ESE	0.12	27.2	27.2	26.9	63.0	63.0	60.0	19.0	19.5	18.5	21.3	21.3	20.4	1.0	S	4	E	27.2	26.9	28.4	28.4	28.4	27.8	0.08	34.8	34.8	32.7	0.0	0.0	540	575	--	2.9	3.10	0.10	0.00	0.03	3.63	4.25	17.9	20	31.1	37	36.9	47
06/09/2023 14:15	1017.7	1017.8	1017.7	999.2	67.4	67.4	67.4	18.7	18.7	18.7	37.1	37.1	36.5	16.7	16.7	16.7	30.9	31.1	30.6	0	0	0	2.0	S	4	SSW	0.14	27.4	27.4	27.2	58.6	61.3	58.6	18.6	19.6	18.6	20.6	21.3	20.6	1.8	S	5	S	27.4	27.2	28.3	28.6	28.3	28.6	0.15	34.8	35.1	34.7	0.0	0.0	562	575	--	3	3.10	0.11	0.00	0.03	3.48	3.96	16.9	20	29.2	35	34.7	45
06/09/2023 14:20	1017.7	1017.7	1017.6	999.2	67.4	67.4	67.4	18.8	18.8	18.7	37.7	37.7	37.1	16.7	16.7	16.7	32.4	32.4	30.9	0	0	0	1.8	SSE	5	SSE	0.17	27.4	27.4	27.3	60.9	60.9	58.7	19.2	19.2	18.6	21.1	21.1	20.6	1.4	SSW	6	SE	27.4	27.3	28.4	28.4	28.4	28.2	0.11	35.0	35.0	34.7	0.0	0.0	570	575	--	2.9	3.00	0.10	0.00	0.03	3.54	3.79	16.4	18	27.0	33	32.2	45
06/09/2023 14:25	1017.6	1017.7	1017.6	999.1	67.1	67.4	67.1	18.8	18.8	18.8	37.2	37.7	37.2	16.7	16.7	16.7	30.9	32.7	30.9	0	0	0	2.5	SW	7	SW	0.21	27.4	27.4	27.3	59.4	60.9	58.8	18.8	19.2	18.6	21.1	21.6	20.6	2.5	SW	7	WSW	27.4	27.3	28.5	28.3	28.5	28.3	0.21	34.8	35.1	34.7	0.0	0.0	560	568	--	2.9	3.00	0.10	0.00	0.03	3.34	3.79	15.5	20	27.5	33	31.7	46
06/09/2023 14:30	1017.6	1017.6	1017.6	999.1	66.8	67.1	66.8	18.8	18.8	18.8	36.4	37.1	36.4	16.7	16.7	16.7	30.3	31.1	30.3	0	0	0	2.6	S	7	S	0.21	27.4	27.4	27.4	59.3	59.9	58.9	18.8	18.9	18.7	20.7	20.9	20.7	2.1	SSE	6	S	27.4	27.4	28.3	28.4	28.3	28.4	0.18	34.9	34.9	34.8	0.0	0.0	566	570	--	2.8	2.90	0.10	0.00	0.03	3.30	3.88	14.8	18	27.1	34	31.0	44
06/09/2023 14:35	1017.7	1017.7	1017.5	999.1	66.7	66.8	66.7	18.9	18.9	18.8	34.7	36.4	34.7	16.8	16.8	16.7	29.5	30.3	29.5	0	0	0	1.8	S	5	S	0.21	27.4	27.4	27.4	59.6	59.6	57.9	18.8	18.8	18.7	20.8	20.8	20.4	1.7	S	5	SSW	27.4	27.4	28.3	28.3	28.3	28.2	0.14	34.9	34.9	32.9	0.0	0.0	551	543	--	2.2	2.30	0.08	0.00	0.03	3.30	3.79	14.8	18	24.0	33	27.2	43
06/09/2023 14:40	1017.7	1017.7	1017.7	999.2	66.4	66.8	66.4	18.9	18.9	18.9	29.9	34.7	29.9	16.8	16.8	16.8	27.6	29.5	27.6	0	0	0	1.9	SSE	5	SSW	0.16	27.2	27.2	27.4	59.4	61.4	59.0	18.6	19.2	18.6	20.6	21.1	20.6	1.6	SSE	5	SSW	27.2	27.2	27.9	28.3	27.9	28.3	0.13	31.2	32.9	31.2	0.0	0.0	208	251	--	1.3	1.90	0.05	0.00	0.03	3.11	3.79	14.5	18	24.8	33	27.9	45
06/09/2023 14:45	1017.7	1017.7	1017.6	999.3	66.4	66.4	66.4	19.0	19.0	19.0	31.3	31.3	29.7	16.8	16.8	16.8	28.8	28.8	27.6	0	0	0	2.1	SSE	7	SE	0.25	27.1	27.2	27.1	61.3	59.7	58.9	19.0	19.6	18.6	20.8	20.9	20.6	2.8	SSE	7	SE	27.1	27.1	28.0	28.1	28.0	28.1	0.23	31.2	31.4	30.4	0.0	0.0	396	570	--	1.9	2.50	0.07	0.00	0.03	3.13	3.62	14.3	17	25.0	31	28.2	40
06/09/2023 14:50	1017.6	1017.6	1017.6	999.3	66.4	66.4	66.4	19.1	19.1	19.0	31.6	31.6	31.3	16.8	16.8	16.8	31.1	31.3	28.9	0	0	0	2.0	S	5	SE	0.17	27.3	27.3	27.1	61.5	61.6	59.7	19.2	19.2	18.6	21.1	21.1	20.6	1.5	SSW	5	W	27.3	27.1	28.3	28.3	28.3	27.9	0.12	32.8	32.8	32.6	0.0	0.0	550	570	--	2.5	2.70	0.09	0.00	0.03	3.05	3.62	14.4	18	24.1	31	27.2	43
06/09/2023 14:55	1017.5	1017.6	1017.5	999.1	66.4	66.4	66.4	19.1	19.1	19.1	35.8	35.8	35.2	16.8	16.8	16.8	30.3	31.3	30.2	0	0	0	3.2	SSE	8	SSE	0.22	27.4	27.4	27.3	59.2	61.1	59.2	18.8	19.3	18.8	21.0	21.2	20.8	2.7	SE	7

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp 24" °C	High Soil Temp 24" °C	Low Soil Temp 24" °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic High Speed MPH	Wind Sonic High Speed Dir	Wind Sonic Run MI	Temp °C	High Temp °C	Low Temp °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point °C	High Dew Point °C	Low Dew Point °C	Wet Bulb °C	High Wet Bulb °C	Low Wet Bulb °C	Heat Index °C	High Heat Index °C	Low Heat Index °C	Wind Chill °C	High Wind Chill °C	Low Wind Chill °C	Heat Index MI	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run MI	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	Solar Energy W/m²	UV Index	High UV Dose	UV Dose MEDs	Heating Degree Days	Cooling Degree Days	AirLink Temp °C	AirLink Hum %	AirLink PM1 ug/m³	High PM1 ug/m³	AirLink PM2.5 ug/m³	High PM2.5 ug/m³	AirLink PM10 ug/m³	High PM10 ug/m³
06/08/2023 22:55	1018.3	1018.4	1018.3	999.8	78.7	78.7	78.7	20.0	20.0	20.0	15.7	15.8	15.7	17.9	17.9	17.9	18.4	18.5	18.4	3	3	2	0	0.5	NE	2	5	N	0.04	20.1	20.2	20.1	84.9	84.9	83.9	17.4	17.4	17.3	18.2	18.3	18.2	0.1	SE	1	SE	20.1	20.1	20.9	20.9	20.9	20.9	20.9	0	19.8	19.8	19.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.71	4.58	19.3	23	32.0	39	37.5	50
06/08/2023 23:00	1018.3	1018.4	1018.3	999.8	78.7	78.7	78.7	19.9	20.0	19.9	15.7	15.7	15.7	17.9	17.9	17.9	18.4	18.4	18.3	3	3	3	0	0.9	E	2	ENE	0.07	19.9	20.1	19.9	85.2	85.2	84.8	17.3	17.4	17.3	18.1	18.2	18.1	0.2	SE	1	SE	19.9	19.9	20.7	20.9	20.7	20.9	20.7	0.02	19.6	19.8	19.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.68	4.08	18.7	21	31.7	36	37.2	46
06/08/2023 23:05	1018.4	1018.5	1018.3	999.9	78.1	78.1	78.7	19.9	19.9	19.9	15.7	15.7	15.7	17.9	17.9	17.9	18.4	18.4	18.2	4	4	3	0	0.8	WSW	3	WSW	0.07	19.8	20.1	19.4	86.0	86.0	86.2	17.4	17.4	17.3	18.1	18.2	18.1	0.1	SE	3	SE	19.8	19.8	20.6	20.8	20.6	20.8	20.6	0.04	19.5	19.7	19.4	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.66	4.25	19.3	22	31.4	37	38.7	49
06/08/2023 23:10	1018.5	1018.6	1018.4	1000.0	79.1	79.1	79.1	19.9	19.9	19.9	15.9	15.9	15.7	17.8	17.9	17.8	18.5	18.5	18.4	4	4	4	0	1.1	S	3	WSW	0.2	19.7	19.8	19.7	86.7	86.7	86.2	17.4	17.4	17.3	18.1	18.2	18.1	2.2	SE	3	SE	19.7	19.7	20.5	20.6	20.5	20.6	20.5	0.19	19.4	19.5	19.4	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.43	4.08	17.8	20	28.7	36	33.2	46
06/08/2023 23:15	1018.6	1018.6	1018.4	1000.1	79.1	79.1	79.1	19.9	19.9	19.9	15.8	15.9	15.8	17.8	17.8	17.8	18.4	18.5	18.4	4	4	4	0	1.1	S	3	S	0.9	19.6	19.7	19.6	87.0	87.0	86.7	17.3	17.4	17.3	18.0	18.1	18.0	0.2	SE	1	SE	19.6	19.6	20.3	20.5	20.3	20.5	20.3	0.02	19.2	19.4	19.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.36	3.79	16.8	20	26.6	33	30.4	45
06/08/2023 23:20	1018.5	1018.6	1018.4	1000.0	79.1	79.1	79.1	19.8	19.9	19.8	15.8	15.8	15.7	17.8	17.8	17.8	18.4	18.4	18.4	4	4	4	0	1.5	SW	4	SW	0.12	19.4	19.6	19.4	87.7	87.7	87.3	17.4	17.4	17.3	17.9	18.1	17.9	0.6	SE	3	SE	19.4	19.4	20.2	20.3	20.2	20.3	20.2	0.05	19.1	19.2	19.0	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.52	3.96	17.7	20	29.8	35	33.9	44
06/08/2023 23:25	1018.5	1018.6	1018.4	1000.0	79.1	79.1	79.1	19.8	19.8	19.8	15.9	15.9	15.8	17.8	17.8	17.8	18.6	18.6	18.6	4	4	4	0	1.8	SW	3	SW	0.15	19.4	19.5	19.4	87.8	87.8	87.6	17.4	17.4	17.3	18.0	18.1	17.9	0.8	SE	3	SE	19.4	19.4	20.2	20.3	20.2	20.3	20.1	0.15	19.1	19.2	19.0	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.45	3.96	18.4	22	29.0	35	34.7	46
06/08/2023 23:30	1018.6	1018.7	1018.5	1000.1	79.1	79.1	79.1	19.8	19.8	19.8	15.9	15.9	15.9	17.8	17.8	17.8	18.6	18.6	18.5	6	6	4	0	1.9	SSW	3	SSW	0.16	19.4	19.4	19.4	87.9	88.0	87.7	17.4	17.4	17.3	18.0	18.0	17.9	1.8	SE	3	SE	19.4	19.4	20.2	20.2	20.2	20.2	20.2	0.15	19.1	19.1	19.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.41	3.88	17.2	20	28.4	34	32.8	47
06/08/2023 23:35	1018.6	1018.7	1018.5	1000.0	79.1	79.1	79.1	19.8	19.8	19.8	15.9	15.9	15.9	17.8	17.8	17.8	18.5	18.6	18.5	6	6	6	0	1.1	SE	2	S	0.08	19.4	19.4	19.3	87.7	87.8	87.6	17.3	17.4	17.2	17.9	18.0	17.9	0.4	SE	1	SE	19.3	19.3	20.1	20.2	20.1	20.2	20.1	0.01	18.9	19.1	18.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.41	3.96	17.8	21	28.4	35	31.5	45
06/08/2023 23:40	1018.5	1018.5	1018.4	1000.0	79.5	79.5	79.1	19.7	19.8	19.7	15.9	15.9	15.9	17.8	17.8	17.8	18.1	18.2	18.1	8	8	6	0	0.8	E	2	ESE	0.07	19.3	19.4	19.3	87.8	88.0	87.8	17.2	17.3	17.2	17.8	17.9	17.8	0.1	SE	1	SE	19.3	19.3	20.0	20.2	20.0	20.2	20.0	0	18.9	19.1	18.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.48	3.96	18.7	22	29.3	35	34.7	49
06/08/2023 23:45	1018.6	1018.6	1018.5	1000.1	79.5	79.5	79.5	19.7	19.7	19.7	16.0	16.0	15.9	17.8	17.8	17.8	17.8	17.8	17.8	8	8	8	0	0.1	E	1	NE	0.01	19.2	19.3	19.2	88.6	88.6	88.6	17.2	17.3	17.2	17.9	17.9	17.8	0.0		0		19.2	19.2	19.9	20.1	19.9	20.1	19.9	0.0	18.8	18.9	18.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.56	3.96	18.6	21	30.5	35	34.6	45
06/08/2023 23:50	1018.6	1018.7	1018.6	1000.2	79.5	79.5	79.5	19.7	19.7	19.7	16.0	16.0	16.0	17.8	17.8	17.8	17.8	17.8	17.8	9	9	8	0	0.9	SSW	3	SSW	0.08	19.1	19.2	19.1	89.0	89.0	88.7	17.2	17.3	17.2	17.9	17.9	17.9	0.0		0		19.2	19.2	19.8	19.8	19.8	19.8	19.8	0	18.7	18.8	18.7	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.60	3.98	18.7	21	29.7	35	34.6	50
06/08/2023 23:55	1018.7	1018.7	1018.6	1000.2	79.5	79.5	79.5	19.7	19.7	19.7	16.0	16.0	16.0	17.8	17.8	17.8	17.9	17.9	17.8	10	10	9	0	0.9	ESE	2	SE	0.08	19.1	19.2	19.1	88.9	88.9	88.6	17.2	17.3	17.2	17.8	17.9	17.8	0.0		0		19.1	19.1	19.8	19.8	19.8	19.8	19.8	0	18.7	18.7	18.7	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.55	4.08	18.3	20	30.1	36	34.4	47
07/08/2023 00:00	1018.7	1018.7	1018.7	1000.2	78.5	78.5	78.5	19.7	19.7	19.7	16.2	16.2	16.0	17.8	17.8	17.8	18.1	18.1	17.9	10	10	10	0	0.9	SSE	2	SE	0.05	19.1	19.2	19.1	89.5	89.5	89.1	17.3	17.3	17.2	17.8	17.9	17.8	0.0		0		19.1	19.1	19.7	19.8	19.7	19.8	19.7	0	18.6	18.7	18.6	0.0	0.0	0	0.00	0	0.00	0.00	0.00	0.00	0.01	3.63	4.25	18.6	21	31.1	37	36.2	49
07/08/2023 00:05	1018.8	1018.8	1018.6	1000.2	78.5	78.5	78.5	19.7	19.7	19.7	16.4	16.4	16.2	17.8	17.8	17.8	18.1	18.1	18.1	11	11	10	0	1.2	WSW	3	SW	0.1	19.1	19.1	19.1	89.4	89.5	89.3	17.3	17.3	17.3	17.8	17.8	17.8	0.9	SE	2	SE	19.1	19.1	19.7	19.7	19.7	19.7	19.7	0.08	18.6	18.6	18.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.53	4.08	18.6	22	29.8	36	35.6	48
07/08/2023 00:10	1018.8	1018.8	1018.6	1000.1	78.5	78.5	78.5	19.7	19.7	19.7	16.6	16.6	16.4	17.8	17.8	17.8	18.3	18.5	18.3	11	11	11	0	1.1	SSW	2	WSW	0.09	19.1	19.1	19.1	89.2	89.4	89.2	17.3	17.3	17.2	17.8	17.9	17.8	0.0		0		19.1	19.1	19.7	19.8	19.7	19.8	19.7	0	18.6	18.7	18.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.50	3.96	18.4	20	29.5	35	33.8	48
07/08/2023 00:15	1018.7	1018.8	1018.6	1000.2	78.9	78.9	78.5	19.7	19.7	19.7	16.6	16.6	16.6	17.8	17.8	17.8	18.1	18.3	18.1	11	11	11	0	1.2	SE	2	SE	0.1	19.1	19.1	19.1	89.1	89.1	89.1	17.2	17.2	17.2	17.8	17.8	17.8	0.0		0		19.1	19.1	19.7	19.7	19.7	19.7	19.7	0	18.6	18.6	18.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.52	4.08	18.3	20	29.7	36	33.8	43
07/08/2023 00:20	1018.8	1018.8	1018.6	1000.1	78.9	78.9	78.5	19.7	19.6	19.7	16.7	16.6	16.7	17.8	17.8	17.8	18.1	18.1	18.1	11	11	11	0	0.8	E	2	E	0.06	19.0	19.0	19.0	89.1	89.1	89.4	17.1	17.2	17.1	17.8	17.8	17.7	0.0		0		19.0	19.0	19.6	19.7	19.6	19.7	19.6	0	18.5	18.6	18.5	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.59	4.58	18.9	22	30.5	39	35.1	50
07/08/2023 00:25	1018.6	1018.7	1018.6	1000.1	78.9	78.9	78.9	19.6	19.6	19.6	16.6	16.7	16.6	17.8	17.8	17.8	18.1	18.1	18.1	12	12	11	0	0.9	NE	2	NE	0.08	18.9	19.1	18.9	88.9	89.2	88.8	17.1	17.2	17.1	17.7	17.8	17.7	0.0		0		18.9	18.9	19.5	19.7	19.5	19.7	19.5	0	18.4	18.6	18.4	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.64	4.25	19.5	22	31.1	37	35.0	45
07/08/2023 00:30	1018.6	1018.6	1018.6	1000.1	78.9	78.9	78.9	19.6	19.6	19.6	16.6	16.6	16.6	17.8	17.8	17.8	17.9	17.9	17.9	12	12	12	0	0.3	NW	1	E	0.03	18.9	19.0	18.9	89.6	89.6	88.9	17.2	17.2	17.1	17.8	17.8	17.7	0.0		0		18.9	18.9	19.5	19.6	19.5	19.6	19.5	0	18.4	18.5	18.4	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.65	4.08	19.0	22	30.9	36	36.1	46
07/08/2023 00:35	1018.8	1018.8	1018.6	1000.3	78.9	78.9	78.9	19.6	19.6	19.6	16.7	16.7	16.6	17.8	17.8	17.8	17.9	17.9	17.9	12	12	12	0	0.6	SW	2	SSW	0.05	18.9	18.9	18.9	89.4	89.5	89.4	17.1	17.2	17.1	17.8	17.8	17.7	0.0		0		18.9	18.9	19.5	19.5	19.4	19.5	19.4	0	18.3	18.4	18.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.62	4.08	18.8	22	30.3	36	36.4	46
07/08/2023 00:40	1018.8	1018.8	1018.7	1000.2	78.9	78.9	78.9	19.4	19.6	19.4	16.7	16.7	16.7	17.8	17.8	17.8	17.8	17.8	17.8	12	12	12	0	0.4	S	2	SSW	0.04	18.8	18.9	18.8	89.5	89.5	89.3	17.1	17.1	17.1	17.6	17.7	17.6	0.0		0		18.8	18.8	19.4	19.4	19.4	19.4	19.4	0	18.3	18.3	18.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.31	3.71	16.6	20	27.3	32	30.2	37
07/08/2023 00:45	1018.7	1018.8	1018.7	1000.2	78.9	78.9	78.9	19.4	19.4	19.4	16.9	16.9	16.7	17.8	17.8	17.8	17.7	17.8	17.7	12	12	12	0	0.7	ENE	2	NE	0.06	18.8	18.9	18.8	89.5	89.5	89.4	17.1	17.1	17.0	17.6	17.7	17.6	0.0		0		18.8	18.8	19.4	19.4	19.4	19.4	19.4	0	18.3	18.3	18.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.56	3.96	17.3	23	29.6	35	34.2	45
07/08/2023 00:50	1018.6	1018.7	1018.6	1000.2	78.9	78.9	78.9	19.4	19.4	19.4	16.9	16.9	16.9	17.8	17.8	17.8	17.7	17.7	17.7	13	13	13	0	1.8	E	2	NE	0.08	18.8	18.8	18.8	89.5	89.5	89.5	17.0	17.0	17.0	17.6	17.7	17.6	0.0		0		18.8	18.8	19.3	19.3	19.3	19.3	19.3	0	18.2	18.2	18.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.61	4.08	19.1	22	30.9	36	36.1	48
07/08/2023 00:55	1018.6	1018.7	1018.6	1000.1	78.9	78.9	78.9	19.4	19.4	19.4	16.6	16.8	16.6	17.8	17.8	17.8	17.6	17.7	17.6	13	13	13	0	0.2	NE	1	NE	0.02	18.8	18.8	18.8	89.9	89.9	89.6	17.1	17.1	17.0	17.6	17.6	17.6	0.0		0		18.8	18.8	19.3	19.3	19.3	19.3	19.3	0	18.2	18.2	18.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.77	4.75	19.6	24	32.7	40	38.9	49
07/08/2023 01:00	1018.6	1018.6	1018.5	1000.1	78.9	78.9	78.9	19.4	19.4	19.4	16.3	16.6	16.3	17.8	17.8	17.8	17.6	17.7	17.6	13	13	13	0	0.6	SE	2	ESE	0.05	18.8	18.8	18.7	89.7	90.0	89.7	17.1	17.1	17.0	17.6	17.6	17.6	0.0		0		18.8	18.8	19.3	19.3	19.3	19.3	19.3	0	18.2	18.2	18.2	0.0	0.0	0	0.00	0	0.00	0.00	0.00	0.00	0.01	3.53	4.25	18.3	21	29.8	37	34.4	48
07/08/2023 01:05	1018.6	1018.6	1018.5	1000.1	78.9	78.9	78.9	19.4	19.4	19.4	16.6	16.6	16.6	17.8	17.8	17.8	17.6	17.6	17.6	13	13	13	0	1.8	E	2	E	0.05	18.8	18.8	18.7	89.7	89.7	89.7	17.1	17.1	17.0	17.6	17.6	17.6	0.0		0		18.7	18.7	19.3	19.3	19.3	19.3	19.3	0	18.2	18.2	18.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.70	4.92	20.2	21	31.9	41	38.4	47
07/08/2023 01:10	1018.5	1018.6	1018.4	1000.0	78.9	78.9	78.9	19.4	19.4	19.4	15.9	16.0	15.9	17.8	17.8	17.8	17.7	17.8	17.7	13	13	13	0	1.0	ESE	2	E	0.08	18.7	18.8	18.7	89.9	90.2	89.9	17.1	17.1	17.1	17.6	17.6	17.6	0.0		0		18.7	18.7	19.3	19.3	19.3	19.3	19.3	0	18.2	18.2	18.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.79	4.42	20.2	23	32.9	38	39.6	52
07/08/2023 01:15	1018.4	1018.5	1018.3	999.9	78.9	78.9	78.9	19.4	19.4	19.4	16.0	16.0	15.9	17.8	17.8	17.8	17.8	17.8	17.6	14	14	13	0	0.8	WNW	2	WNW	0.06	18.7	18.7	18.7	89.8	89.8	89.7	16.9	17.1	16.9	17.5	17.5	17.5	0.0		0		18.7	18.7	19.2	19.3	19.2	19.3	19.2	0	18.1	18.2	18.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.64	4.42	19.6	22	31.2	38	36.1	48
07/08/2023 01:20	1018.3	1018.5	1018.2	999.8	78.9	78.9	78.9	19.4	19.4	19.4	15.9	16.0	15.9	17.8	17.8	17.8	17.8	17.8	17.8	14	14	14	0	1.1	WSW	2	NW	0.06	18.7	18.7	18.6	89.8	90.1	89.8	16.9	17.0	16.9	17.5	17.6	17.4	0.1	SE	1	SE	18.6	18.6	19.2	19.2	19.2	19.2	19.1	0.01	18.2	18.2	18.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.57	3.96	17.7	20	30.3	35	34.2	44
07/08/2023 01:25	1018.5	1018.5	1018.3	1000.0	78.9	78.9	78.9	19.3	19.4	19.3	16.3	16.3	16.2	17.8	17.8	17.8	17.8	17.8	17.8	14	14	14	0	1.2	SSW	2	S	0.1	18.6	18.7	18.6	90.1	90.1	89.8	16.9	17.0	16.9	17.4	17.5	17.4	0.4	SE	2	SE	18.6	18.6	19.2	19.2	19.2	19.2	19.1	0.04	18.1	18.1	18.0	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.47	4.08	18.4	21	29.1	36	34.0	44
07/08/2023 01:30	1018.4	1018.5	1018.4	999.9	78.9	78.9	78.9	19.3	19.3	19.3	16.3	16.3	16.3	17.8	17.8	17.8	17.7	17.8	17.7	14	14	14	0	1.9	SW	3	SW	0.16	18.5	18.6	18.5	90.1	90.3	90.1	16.8	16.9	16.8	17.4	17.4	17.4	2.2	SE	3	SE	18.5	18.5	19.1	19.2	19.1	19.2	19.1	0.18	17.9	18.1	17.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.51	4.25	17.5	20	29.7	37	34.0	48
07/08/2023 01:35	1018.4	1018.4	1018.3	999.9	78.9	78.9	78.9	19.3	19.3	19.3	16.2	16.3	16.2	17.8	17.8	17.8	17.6	17.7	17.6	14	14	14	0	1.6	SE	3	SSW	0.14	18.4	18.5	18.4	90.0	90.1	90.0	16.8	16.8	16.8	17.3	17.3	17.3	1.0	SE	3	SE	18.4	18.4	19.0	19.1	19.0	19.1	19.0	0.08	17.9	17.9	17.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.38	3.79	17.8	20	28.0	33	32.0	44
07/08/2023 01:40	1018.3	1018.4	1018.2	999.8	78.9	78.9	78.9	19.3	19.3	19.3	15.8	16.2	15.8	17.8	17.8	17.8	17.2	17.5	17.2	14	14	14	0	0.9	SE	2	SE	0.06	18.4	18.4	18.4	90.0	90.1	89.8	16.7	16.8	16.7	17.3	17.3	17.3	0.0		0		18.4	18.4	18.9	19.0	18.9	19.0	18.9	0	17.8	17.9	17.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.55	4.08	17.7	21	30.1	36	34.6	49
07/08/2023 01:45	1018.4	1018.4	1018.3	999.9	78.9	78.9	78.9	19.3	19.3	19.3	15.4	15.7	15.4	17.8	17.8	17.8	16.9	17.2	16.9	14	14	14	0	0.4	E	1	ESE	0.03	18.3	18.4	18.3	90.1	90.1	90.0	16.7	16.7	16.7	17.2	17.3	17.2	0.0		0		18.3	18.3	18.9	18.9	18.9	18.9	18.9	0	17.8	17.8	17.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.64	4.25	18.8	21	31.2	37	35.6	48
07/08/2023 01:50	1018.3	1018.4	1018.2	999.8	78.9	78.9	78.9	19.3	19.3	19.3	15.2	15.4	15.2	17.8	17.8	17.8	16.9	16.9	16.9	14	14	14	0	0.8	NNE	2	NE	0.04	18.3	18.3	18.2	90.7	90.7	90.2	16.7	16.7	16.7	17.2	17.2	17.2	0.0		0		18.3	18.3	18.8	18.9	18.8	18.9	18.8	0	17.8	17.8	17.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.01	3.65	4.08	19.5	21	31.3	36	35.4	49
07/08/2023 01:55	1018.2	1018.3	1018.2	999.7	78.9	78.9	78.9	19.2	19.2	19.2	15.0

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Moist cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Low Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Low Soil Temp 12" °C	Low Soil Temp 12" °C	Low Temp °C	High Temp °C	Low Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic Gust MPH	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Run MI	Low Temp °C	High Temp °C	Low Temp °C	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Wind Chill °C	Low Heat Index Out °C	High Heat Index Out °C	Low THW Index Out °C	High THW Index Out °C	Low THSW Index Out °C	High THSW Index Out °C	Low Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	High UV Dose MEDs	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink PM1 AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink PM2.5 ug/m³	AirLink PM10 ug/m³	AirLink PM10 ug/m³
07/08/2023 09:55	1017.8	1017.8	1017.7	999.3	79.0	79.0	79.0	18.1	18.1	18.1	27.1	27.1	26.9	17.2	17.2	17.2	25.0	25.2	24.8	0	0	0	0	0	0	0	4.1	NE	7	NNE	0.34	21.6	21.6	21.4	75.5	75.5	75.0	17.1	17.1	16.8	18.3	18.3	18.2	3.7	NE	8	NE	21.6	21.4	22.1	22.1	22.1	22.1	21.9	0.31	25.2	25.2	24.8	0.0	0.0	362	369	–	0	0.00	0.00	0.00	0.01	5.11	6.07	26.5	29	42.1	47	53.9	64
07/08/2023 10:00	1017.7	1017.8	1017.7	999.3	79.0	79.0	79.0	18.2	18.2	18.1	27.8	27.8	27.1	17.2	17.2	17.2	25.5	25.5	25.0	0	0	0	0	0	0	0	3.6	NE	7	NE	0.3	21.8	21.8	21.6	73.7	74.7	73.4	16.9	16.9	16.7	18.3	18.3	18.1	3.1	ENE	5	ENE	21.8	21.6	22.3	22.3	22.3	22.3	22.0	0.25	25.5	25.1	0.0	0.0	373	374	0.20	0	0.00	0.00	0.00	0.01	4.40	5.50	24.2	27	38.5	44	46.7	54
07/08/2023 10:05	1017.7	1017.8	1017.7	999.3	79.0	79.0	79.0	18.2	18.2	18.2	28.4	28.4	27.8	17.2	17.2	17.2	26.0	26.2	25.5	0	0	0	0	0	0	0	4.1	NE	8	NE	0.34	21.9	21.9	21.7	73.9	73.9	73.6	16.6	16.9	16.6	18.1	18.3	18.1	3.5	NE	7	NE	21.8	21.7	22.3	22.4	22.3	22.4	22.2	0.29	25.6	25.7	25.4	0.0	0.0	378	381	–	0.2	0.00	0.01	0.00	0.01	4.40	5.30	23.7	27	37.9	43	46.8	56
07/08/2023 10:10	1017.6	1017.7	1017.6	999.1	78.6	79.0	78.6	18.2	18.2	18.2	28.4	28.4	28.2	17.2	17.2	17.2	26.5	26.5	26.0	0	0	0	0	0	0	0	3.7	NNE	8	NNE	0.31	22.0	22.0	21.8	72.7	73.5	72.6	16.9	17.0	16.7	18.3	18.4	18.1	3.3	NE	8	NNE	22.0	21.8	22.6	22.6	22.6	22.6	22.3	0.28	26.1	26.1	25.7	0.0	0.0	388	394	–	0.6	0.70	0.02	0.00	0.01	4.35	5.10	23.6	26	37.6	42	47.3	56
07/08/2023 10:15	1017.6	1017.6	1017.5	999.1	78.6	78.6	78.6	18.2	18.2	18.2	28.8	28.8	28.4	17.2	17.2	17.2	26.0	26.5	26.0	0	0	0	0	0	0	0	4.1	NE	6	NE	0.34	22.2	22.2	22.0	71.9	72.4	71.6	16.8	16.9	16.7	18.3	18.4	18.2	3.6	NE	5	NE	22.2	22.0	22.8	22.8	22.8	22.8	22.6	0.3	26.3	26.3	26.1	0.0	0.0	401	410	–	0.7	0.80	0.03	0.00	0.01	4.23	5.10	22.9	26	36.9	42	46.0	56
07/08/2023 10:20	1017.6	1017.6	1017.6	999.1	78.6	78.6	78.6	18.2	18.2	18.2	28.9	29.0	28.8	17.2	17.2	17.2	26.4	26.4	26.0	0	0	0	0	0	0	0	3.4	NNE	7	NNE	0.29	22.4	22.4	22.2	72.1	72.2	72.1	17.1	17.1	16.7	18.4	18.4	18.2	3.0	NNE	7	NE	22.4	22.2	23.1	23.1	23.1	23.1	22.8	0.25	26.8	26.8	26.8	0.0	0.0	416	418	–	0.8	0.90	0.03	0.00	0.01	4.28	5.30	22.9	26	37.2	43	47.4	56
07/08/2023 10:25	1017.7	1017.7	1017.6	999.2	78.6	78.6	78.6	18.3	18.3	18.2	29.5	29.5	29.2	17.2	17.2	17.2	26.3	26.4	26.2	0	0	0	0	0	0	0	5.6	NE	9	NE	0.46	22.4	22.5	22.4	70.0	71.4	70.0	16.7	17.2	16.7	18.3	18.6	18.3	5.2	NNE	7	NNE	22.4	22.4	23.0	23.1	23.0	23.1	23.0	0.43	26.8	26.9	26.8	0.0	0.0	424	439	–	0.9	1.10	0.03	0.00	0.01	3.87	4.58	21.8	25	34.0	39	41.4	53
07/08/2023 10:30	1017.7	1017.7	1017.7	999.3	78.2	78.6	78.2	18.3	18.3	18.3	29.6	29.7	29.5	17.2	17.2	17.2	26.4	26.4	26.0	0	0	0	0	0	0	0	3.9	NE	7	NE	0.33	22.6	22.6	22.4	70.7	71.0	70.1	16.9	17.1	16.7	18.5	18.6	18.3	3.4	NE	7	NE	22.6	22.4	23.2	23.2	23.2	23.2	23.0	0.28	29.1	29.1	26.8	0.0	0.0	446	452	–	1.1	1.20	0.04	0.00	0.02	4.04	4.92	21.9	26	35.7	41	44.1	51
07/08/2023 10:35	1017.7	1017.8	1017.7	999.3	78.2	78.2	78.2	18.3	18.3	18.3	29.6	29.7	29.5	17.2	17.2	17.2	26.4	26.5	26.2	0	0	0	0	0	0	0	3.9	NE	7	NE	0.35	22.8	22.8	22.6	69.8	71.3	69.8	17.0	17.2	17.0	18.5	18.7	18.5	3.9	NE	8	NE	22.8	22.6	23.4	23.4	23.4	23.4	23.2	0.31	29.5	29.5	26.5	0.0	0.0	534	538	–	1.2	1.30	0.04	0.00	0.02	4.06	5.10	22.1	25	35.9	42	44.3	53
07/08/2023 10:40	1017.7	1017.8	1017.7	999.2	78.2	78.2	78.2	18.3	18.3	18.3	30.5	30.5	29.9	17.2	17.2	17.2	27.6	27.6	27.2	0	0	0	0	0	0	0	3.5	NE	6	NE	0.29	23.1	23.1	22.8	69.8	71.0	69.4	17.2	17.4	17.0	18.8	18.9	18.6	3.2	NNE	8	NNE	23.1	22.8	23.6	23.6	23.6	23.6	23.4	0.27	29.7	29.7	29.5	0.0	0.0	456	459	–	1.3	1.30	0.05	0.00	0.02	3.89	4.75	21.9	24	34.2	40	41.6	51
07/08/2023 10:45	1017.8	1017.8	1017.7	999.3	78.2	77.8	78.2	18.4	18.4	18.3	28.9	30.5	28.9	17.2	17.2	17.2	27.1	27.6	26.9	0	0	0	0	0	0	0	3.1	NNE	9	NE	0.26	23.3	23.3	23.1	69.7	70.3	69.7	17.4	17.5	17.2	19.0	19.0	18.8	2.9	NNE	8	ENE	23.3	23.1	23.8	23.8	23.8	23.8	23.6	0.24	27.9	29.8	27.9	0.0	0.0	439	455	–	1.2	1.30	0.04	0.00	0.02	3.96	4.92	22.0	25	35.0	41	43.0	55
07/08/2023 10:50	1017.8	1017.8	1017.8	999.3	77.8	77.8	77.8	18.4	18.4	18.4	27.2	28.8	27.2	17.2	17.2	17.2	26.5	27.1	26.5	0	0	0	0	0	0	0	3.8	NE	6	NE	0.26	23.6	23.6	23.4	69.2	70.4	69.2	17.4	17.7	17.3	18.9	19.2	18.9	4.6	NE	9	NE	23.3	23.1	23.8	23.8	23.8	23.8	23.6	0.24	27.9	29.8	27.9	0.0	0.0	440	450	–	1.4	1.50	0.05	0.00	0.02	4.04	5.00	23.1	27	37.5	43	47.6	56
07/08/2023 10:55	1017.8	1017.8	1017.7	999.3	77.8	77.8	77.8	18.4	18.4	18.4	26.2	27.3	26.2	17.2	17.2	17.2	26.6	26.8	26.5	0	0	0	0	0	0	0	5.7	NE	9	NNE	0.47	23.2	23.3	23.2	69.3	69.7	68.9	17.3	17.5	17.2	18.9	19.1	18.8	5.4	NE	9	NE	23.2	23.2	23.7	23.9	23.7	23.9	23.7	0.45	27.8	27.9	27.8	0.0	0.0	444	450	–	1.4	1.50	0.05	0.00	0.02	4.48	5.70	24.3	28	38.4	45	47.5	59
07/08/2023 11:00	1017.7	1017.8	1017.7	999.3	77.8	77.8	77.8	18.5	18.4	18.4	25.8	26.2	25.7	17.2	17.2	17.2	26.0	26.6	26.0	0	0	0	0	0	0	0	4.6	NE	7	NE	0.38	23.3	23.3	23.2	69.8	69.9	68.6	17.5	17.5	17.1	19.1	19.1	18.7	4.2	NE	8	NNE	23.3	23.2	23.9	23.9	23.9	23.9	23.7	0.35	28.1	28.1	27.7	0.0	0.0	457	462	0.30	1.5	1.60	0.05	0.00	0.02	4.49	5.10	23.8	26	38.4	42	47.6	58
07/08/2023 11:05	1017.7	1017.8	1017.7	999.3	77.8	77.8	77.8	18.5	18.5	18.5	25.8	25.8	25.7	17.2	17.2	17.2	25.7	26.2	25.6	0	0	0	0	0	0	0	5.2	NE	10	NNE	0.43	23.4	23.5	23.3	69.4	69.5	69.0	17.5	17.6	17.3	19.1	19.2	18.9	4.9	NE	9	NNE	23.4	23.3	23.9	24.1	24.1	24.1	24.1	0.43	28.3	28.4	28.1	0.0	0.0	471	476	–	1.7	1.70	0.06	0.00	0.02	4.71	5.60	24.0	28	38.0	44	46.9	61
07/08/2023 11:10	1017.8	1017.8	1017.7	999.4	77.4	77.4	77.4	18.5	18.5	18.5	25.7	25.8	25.6	17.2	17.2	17.2	24.9	25.3	24.9	0	0	0	0	0	0	0	5.0	NE	10	NE	0.42	23.5	23.5	23.4	69.6	70.1	69.6	17.6	17.7	17.5	19.2	19.2	19.1	4.7	NE	9	NE	23.5	23.4	24.1	24.1	24.1	24.1	24.0	0.39	28.4	28.4	28.3	0.0	0.0	479	483	–	1.7	1.80	0.06	0.00	0.02	4.73	6.21	25.9	29	39.9	48	50.0	58
07/08/2023 11:15	1017.8	1017.8	1017.7	999.3	77.4	77.4	77.4	18.6	18.6	18.5	25.9	25.9	25.7	17.2	17.2	17.2	25.5	25.5	24.9	0	0	0	0	0	0	0	4.6	NE	10	ENE	0.38	23.8	23.8	23.5	68.2	69.9	67.8	17.6	17.9	17.4	19.2	19.4	19.1	4.2	NE	9	ENE	23.8	23.5	24.3	24.3	24.3	24.3	24.1	0.35	28.7	28.7	28.4	0.0	0.0	485	497	–	1.8	1.90	0.06	0.00	0.02	4.46	5.90	24.9	29	38.3	46	47.4	61
07/08/2023 11:20	1017.8	1017.8	1017.8	999.3	77.4	77.4	77.4	18.6	18.6	18.6	26.1	26.2	25.9	17.2	17.2	17.2	25.6	25.6	25.1	0	0	0	0	0	0	0	3.8	NE	8	NE	0.34	23.8	23.8	23.6	68.9	69.7	67.7	17.8	17.9	17.4	19.4	19.5	19.1	3.8	NNE	9	NNE	23.9	23.8	24.4	24.4	24.4	24.4	24.1	0.37	28.7	28.7	28.4	0.0	0.0	501	513	–	2.1	2.10	0.07	0.00	0.02	4.51	5.50	24.4	27	38.7	44	48.2	59
07/08/2023 11:25	1017.7	1017.8	1017.7	999.3	77.4	77.4	77.4	18.6	18.6	18.6	26.4	26.4	25.9	17.2	17.2	17.2	26.2	26.2	25.9	0	0	0	0	0	0	0	3.5	NNE	9	NE	0.29	24.2	24.2	23.9	67.8	68.8	67.8	17.9	17.9	17.9	19.5	19.5	19.3	3.1	NNE	9	NE	24.2	23.9	24.8	24.8	24.8	24.8	24.6	0.36	31.2	31.2	30.7	0.0	0.0	526	531	–	2.1	2.30	0.07	0.00	0.02	4.39	5.30	24.7	27	37.9	43	47.4	54
07/08/2023 11:30	1017.7	1017.7	1017.7	999.2	78.4	78.4	77.4	18.7	18.6	18.6	26.5	26.8	26.4	17.2	17.2	17.2	26.4	26.5	26.2	0	0	0	0	0	0	0	3.7	NNE	9	NE	0.31	24.4	24.4	24.2	67.3	68.1	66.9	17.9	18.1	17.8	19.6	19.7	19.4	3.3	NNE	9	NNE	24.4	24.2	24.9	24.9	24.9	24.9	24.7	0.28	31.3	31.3	31.1	0.0	0.0	532	534	–	2.3	2.30	0.08	0.00	0.02	4.41	5.10	24.2	26	38.0	42	47.2	56
07/08/2023 11:35	1017.7	1017.7	1017.7	999.2	78.4	78.4	78.4	18.7	18.7	18.7	26.8	27.0	26.7	17.2	17.2	17.2	27.4	27.5	27.2	0	0	0	0	0	0	0	3.8	NNE	7	NE	0.32	24.5	24.5	24.3	66.4	67.6	67.2	18.0	18.0	17.6	19.4	19.7	19.3	3.4	NE	7	NNE	24.6	24.5	25.2	25.2	25.2	25.2	25.1	0.36	31.6	31.6	31.4	0.0	0.0	513	538	–	2.3	2.40	0.08	0.00	0.02	4.34	5.70	24.3	28	37.5	45	46.4	62
07/08/2023 11:40	1017.7	1017.7	1017.6	999.2	78.0	78.4	78.0	18.7	18.7	18.7	27.7	27.7	26.8	17.2	17.2	17.2	27.7	27.8	27.4	0	0	0	0	0	0	0	4.8	NNE	10	NNE	0.42	24.6	24.6	24.5	67.3	67.5	65.6	18.1	18.2	17.8	19.8	19.9	19.5	4.3	NNE	9	NNE	24.6	24.5	25.2	25.2	25.2	25.2	25.1	0.36	31.6	31.6	31.4	0.0	0.0	513	538	–	2.3	2.40	0.08	0.00	0.02	4.34	5.70	24.3	28	37.5	45	46.4	62
07/08/2023 11:45	1017.6	1017.7	1017.6	999.2	78.0	78.4	78.0	18.7	18.7	18.7	28.9	28.9	27.7	17.2	17.2	17.2	27.9	27.9	27.8	0	0	0	0	0	0	0	5.1	NE	9	NE	0.43	24.6	24.6	24.5	67.1	67.1	66.2	18.0	18.1	17.8	19.7	19.7	19.5	4.7	NE	9	NE	24.6	24.5	25.2	25.2	25.2	25.2	25.1	0.39	31.5	31.6	31.4	0.0	0.0	551	561	–	2.5	2.60	0.09	0.00	0.02	4.21	5.10	22.9	26	36.7	42	45.3	54
07/08/2023 11:50	1017.6	1017.7	1017.6	999.1	78.0	78.0	78.0	18.8	18.8	18.8	31.1	31.1	29.2	17.2	17.2	17.2	28.3	28.8	28.3	0	0	0	0	0	0	0	5.3	NE	10	NE	0.44	24.8	24.8	24.7	64.6	65.0	64.1	17.7	17.8	17.6	19.5	19.6	19.4	4.3	ENE	10	E	24.7	24.5	25.3	25.3	25.3	25.3	25.1	0.36	31.7	31.7	31.4	0.0	0.0	556	571	–	2.6	2.70	0.09	0.00	0.02	3.86	4.70	20.9	24	32.8	37	39.8	47
07/08/2023 11:55	1017.6	1017.6	1017.5	999.1	78.0	78.0	78.0	18.8	18.8	18.8	33.2	33.2	31.1	17.3	17.3	17.3	27.2	28.8	28.8	0	0	0	0	0	0	0	5.3	ENE	10	NE	0.44	24.8	24.8	24.7	64.6	65.0	64.1	17.7	17.8	17.6	19.5	19.6	19.4	4.3	ENE	8	E	24.8	24.7	25.5	25.5	25.5	25.5	25.3	0.41	31.9	31.9	31.8	0.0	0.0	562	568	–	2.7	2.80	0.10	0.00	0.02	3.72	4.42	20.4	23	32.1	38	38.0	47
07/08/2023 12:00	1017.5	1017.6	1017.5	999.0	78.0	78.0	78.0	18.8	18.8	18.8	33.8	33.8	33.2	17.3	17.3	17.3	28.7	29.1	28.5	0	0	0	0	0	0	0	4.2	ENE	9	ENE	0.35	25.0	25.0	24.8	65.1	65.1	64.0	18.0	18.0	17.6	19.7	19.7	19.4	3.7	ENE	8	NE	25.0	24.8	25.7	25.7	25.7	25.7	25.5	0.32	32.2	32.2	31.9	0.0	0.0	546	582	0.38	2.7	2.90	0.10	0.00	0.02	3.66	4.25	19.9	23	31.5	37	36.5	47
07/08/2023 12:05	1017.5	1017.6	1017.5	999.1	78.0	78.0	78.0	18.8	18.8	18.8	34.5	34.5	33.8	17.3	17.3	17.3	29.2	29.7	29.2	0	0	0	0	0	0	0	4.2	ENE	9	ENE	0.35	25.1	25.0	24.8	64.3	64.7	63.8	17.8	18.0	17.7	19.7	19.7	19.6	4.7	NE	9	NE	25.1	25.0	25.8	25.8	25.8	25.8	25.7	0.39	32.2	32.2	32.0	0.0	0.0	568	592	–	2.9	3.20	0.10	0.00	0.02	4.08	4.80	21.8	22	29.4	36	33.9	47
07/08/2023 12:10	1017.5	1017.5	1017.4	999.1	78.0	78.0	78.0	18.8	18.8	18.8	35.1	35.1	34.3	17.3	17.3	17.3	29.8	29.8	29.1	0	0	0	0	0	0	0	4.9	ENE	9	ESE	0.41	25.3	25.3	25.1	63.3	64.5	63.3	17.8	18.1	17.7	19.6	19.8	19.6	4.6	ENE	9	ESE	25.3	25.1	25.9	26.1	25.9	26.1	25.7	0.38	32.5	32.6	32.2	0.0	0.0	626	629	–	3.3	3.40	0.12	0.00	0.02	3.50	4.42	19.2	21	29.5	38	33.6	45
07/08/2023 12:15	1017.4	1017.5	1017.4	999.0	77.6	78.0	77.6	18.9	18.9	18.8	34.6	35.3	34.6	17.3	17.3	17.3	29.4	29.8	29.4	0	0	0	0	0	0	0	5.2	ENE	9	E	0.44	25.2	25.4	25.2	63.4	63.9	62.9	17.8	18.1	17.7	19.6	19.8	19.6	4.8	ENE	9	E	25.2	25.2	25.9	26.1	25.9	26.1	25.9	0.4	32.4	32.7	32.4	0.0	0.0	588	621	–	2.9	3.40	0.10	0.00	0.02	3.52	4.08	18.6	21	29.8	36	34.6	46
07/08/2023 12:20	1017.4	1017.5	1017.3	998.9	77.6	77.6	77.6	18.9	18.9	18.9	34.4	34.6	34.4	17.3	17.3	17.3	29.4	29.9	29.3	0	0	0	0	0	0	0	5.2	NE	10	NE	0.38	25.3	25.3	25.2	64.3	64.9	63.7	18.1	18.2	17.8	19.8	19.9	19.6	4.1	ENE	10	NE	25.3	25.2	26.0	26.0	26.0	26.0	25.8	0.34	32.3	32.3	32.1	0.0	0.0	601	621	–	3.1	3.40	0.10	0.00	0.02	3.45	4.08	18.7	21	28.9	36	32.4	45
07/08/2023 12:25	1017.3	1017.5	1017.3	998.8	77.6	77.6	77.6	18.9	18.9	18.9	35.1	35.1	34.4	17.3	17.3	17.3	30.2	30.2	29.4	0	0	0	0	0	0	0	5.2	NE	9	NE	0.43	25.2	25.3	25.2	64.8	64.8	63.5	18.1	18.1	17.8	19.9	19.9	19.6	4.1	ENE	10	NE	25.2	25.2	26.0	26.0	25.9	26.0	25.9	0.4	30.2	30.2	29.8	0.0	0.0	600	605	–	3.3	3.50	0.12	0.00	0.02	3.71	4.08	19.5	22	32.1	36	38.2	46
07/08/2023 12:30	1017.3	1017.4	1017.2	998.8	77.6	77.6	77.6	19.0	19.0	18.9	36.1	36.1	35.7	17.3	17.3	17.3	30.1	30.3	29.8	0	0	0	0	0	0	0	4.2	NE	8	NE	0.35	25.1	25.2	25.1	64.3	64.9	63.8	17.9	18.2	17.8	19.7	19.9	19.6	3.8	NE	8	NE	25.1	25.1	25.8	25.9	25.8	25.9	25.8	0.32	32.3	32.3	32.1	0.0	0.0	606	606	–	3.4	3.50	0.12	0.00	0.02	3.66	4.58	20.0	23	31.4	39	37.1	47
07/08/2023 12:35	1017.3	1017.4	1017.2	998.8	77.6	77.6	77.6	19.0	19.0	19.0	36.1	36.1	35.7	17.3	17.3	17.3	30.1	30.2	29.8	0	0	0	0	0	0	0	4.0	NE	8	NE	0.35	25.1	25.1	25.1	64.9	65.2	64.3	18.1	18.3	17.9	19.7	19.7	19.7	3.7	NNE	9	NNE	25.1	25.1	25.7	25.7	25.6	25.7	25.6	0.32	32.7	32.7	32.4	0.0	0.0	606	611	–	3.4	3.50	0.12	0.00	0.02	3.66	4.58	20.0	23	31.4	39	37.1	47
07/08/2023 12:40	1017.2	1017.4	1017.2	998.7	77.2	77.2	77.2	19.0	19.0	19.0	35.8	36.4	35.7	17.3	17.3	17.3	28.9	30.3	28.9	0	0	0	0	0	0	0	4.0	E	8	ESE	0.35	25.7	25.7	25.3	64.8	65.3	64.6	18.6	18.6	18.1	20.3	20.3	19.9	3.6	ESE	8	E	25.7	25.3	26.6	26.6	26.6	26.6	26.1	0.3	33.2	33.2	32.7	0.0	0.0	599	606	–	3.3	3.50	0.11	0.00	0.02	3.56	4.08	18.7	23	30.3	36	34.9	49
07/08/2023 12:45	1017.2	1017.3	1017.2	998.7	77.2	77.2	77.2	19.1	19.1	19.0	36.0	36.1	35.8	17.3	17.3	17.3	30.2	30.2	28.9	0	0	0	0	0	0	0	4.6	NE	9	NE	0.38	25.9	25.9	25.8	63.3	64.6	62.9	18.4	18.7	18.3	20.2	20.4	20.1	4.2	NE	8	NE	25.9	25.8	26.7	26.8	26.7	26.8	26.6	0.35	33.2	33.4	33.1	0.0	0.0	579	599	–	3.4	3.50	0.12	0.00	0.02	3.41	3.79	17.5	20	28.4	33	32.2

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moist 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
07/09/2023 20:55	1015.3	1015.4	1015.3	996.9	89.6	89.6	89.6	21.2	21.2	21.2	15.9	15.9	15.9	18.6	18.6	18.6	19.3	19.4	19.2	0	0	0
07/09/2023 21:00	1015.5	1015.5	1015.3	997.0	90.1	90.1	89.6	21.2	21.2	21.2	15.9	15.9	15.9	18.6	18.6	18.6	19.7	19.7	19.3	0	1	0
07/09/2023 21:05	1015.6	1015.6	1015.5	997.1	90.1	90.1	90.1	21.2	21.2	21.2	16.0	16.0	15.9	18.6	18.6	18.6	19.7	19.7	19.6	0	0	0
07/09/2023 21:10	1015.5	1015.6	1015.5	997.1	90.1	90.1	90.1	21.2	21.2	21.2	15.8	16.0	15.8	18.6	18.6	18.6	19.6	19.7	19.6	0	0	0
07/09/2023 21:15	1015.7	1015.7	1015.6	997.2	90.6	90.6	90.1	21.2	21.2	21.2	15.7	15.8	15.7	18.6	18.6	18.6	19.2	19.6	19.2	1	1	0
07/09/2023 21:20	1015.7	1015.7	1015.6	997.3	90.1	90.6	90.1	21.2	21.2	21.2	15.4	15.7	15.4	18.6	18.6	18.6	18.8	19.2	18.8	1	1	1
07/09/2023 21:25	1015.8	1015.8	1015.7	997.4	90.1	90.1	90.1	21.1	21.2	21.1	15.3	15.4	15.3	18.6	18.6	18.6	19.2	19.2	18.8	1	1	1
07/09/2023 21:30	1015.7	1015.9	1015.7	997.3	90.1	90.1	90.1	21.1	21.1	21.1	15.5	15.5	15.3	18.6	18.6	18.6	19.2	19.4	19.2	1	1	1
07/09/2023 21:35	1015.8	1015.8	1015.7	997.3	90.6	90.6	90.6	21.1	21.1	21.1	15.3	15.5	15.3	18.6	18.6	18.6	19.1	19.3	19.1	1	1	1
07/09/2023 21:40	1015.9	1015.9	1015.8	997.5	90.6	90.6	90.6	20.9	21.1	20.9	15.2	15.3	15.2	18.6	18.6	18.6	18.8	19.1	18.8	1	1	1
07/09/2023 21:45	1015.9	1016.0	1015.8	997.4	90.6	90.6	90.6	20.9	20.9	20.9	15.0	15.2	15.0	18.6	18.6	18.6	18.8	18.8	18.8	1	1	1
07/09/2023 21:50	1015.9	1016.0	1015.8	997.5	90.6	90.6	90.6	20.9	20.9	20.9	15.0	15.0	15.0	18.6	18.6	18.6	18.2	18.8	18.2	1	1	1
07/09/2023 21:55	1015.9	1016.0	1015.8	997.4	91.0	91.0	90.6	20.9	20.9	20.9	15.0	15.0	15.0	18.6	18.6	18.6	17.9	18.1	17.9	1	1	1
07/09/2023 22:00	1015.8	1015.8	1015.7	997.3	91.0	91.0	91.0	20.9	20.9	20.9	15.0	15.0	15.0	18.6	18.6	18.6	18.1	18.1	17.8	2	2	1
07/09/2023 22:05	1015.7	1015.8	1015.7	997.3	91.5	91.5	91.0	20.9	20.9	20.9	15.1	15.1	15.0	18.6	18.6	18.6	18.1	18.2	18.1	2	2	2
07/09/2023 22:10	1015.7	1015.8	1015.7	997.3	91.5	91.5	91.5	20.9	20.9	20.9	15.0	15.1	15.0	18.6	18.6	18.6	18.1	18.1	17.9	2	2	2
07/09/2023 22:15	1015.8	1015.9	1015.8	997.3	90.4	91.5	90.4	20.8	20.9	20.8	15.0	15.1	15.0	18.6	18.6	18.6	18.1	18.1	18.1	2	2	2
07/09/2023 22:20	1015.9	1015.9	1015.8	997.4	90.9	90.9	90.9	20.8	20.8	20.8	14.9	15.0	14.9	18.6	18.6	18.6	17.9	18.1	17.9	2	2	2
07/09/2023 22:25	1015.8	1016.0	1015.8	997.4	90.9	90.9	90.9	20.8	20.8	20.8	14.7	14.9	14.7	18.6	18.6	18.6	17.6	17.9	17.6	2	2	2
07/09/2023 22:30	1015.7	1015.9	1015.7	997.3	91.3	91.3	90.9	20.7	20.8	20.7	14.7	14.7	14.7	18.6	18.6	18.6	17.5	17.6	17.5	3	3	2
07/09/2023 22:35	1015.6	1015.7	1015.6	997.2	91.3	91.3	91.3	20.7	20.7	20.7	14.7	14.7	14.7	18.6	18.6	18.5	17.5	17.5	17.3	3	3	3
07/09/2023 22:40	1015.6	1015.7	1015.6	997.1	91.3	91.3	91.3	20.7	20.7	20.7	14.6	14.6	14.6	18.5	18.5	18.5	17.8	17.8	17.5	3	3	3
07/09/2023 22:45	1015.6	1015.7	1015.5	997.1	91.3	91.3	91.3	20.6	20.7	20.6	14.9	14.9	14.6	18.5	18.5	18.5	18.1	18.2	17.8	3	3	3
07/09/2023 22:50	1015.6	1015.6	1015.5	997.2	91.3	91.3	91.3	20.6	20.6	20.6	15.0	15.1	14.9	18.5	18.5	18.5	18.1	18.2	18.1	3	3	3
07/09/2023 22:55	1015.6	1015.7	1015.6	997.2	91.3	91.3	91.3	20.6	20.6	20.6	14.7	15.0	14.7	18.5	18.5	18.5	17.8	18.1	17.8	3	3	3
07/09/2023 23:00	1015.7	1015.8	1015.6	997.3	91.8	91.8	91.8	20.5	20.6	20.5	14.5	14.7	14.5	18.5	18.5	18.5	17.5	17.8	17.5	3	3	3
07/09/2023 23:05	1015.8	1015.9	1015.8	997.4	91.8	91.8	91.8	20.5	20.5	20.5	14.3	14.5	14.3	18.5	18.5	18.5	17.5	17.5	17.4	3	3	3
07/09/2023 23:10	1015.8	1015.9	1015.8	997.4	91.8	91.8	91.8	20.5	20.5	20.5	14.1	14.3	14.1	18.5	18.5	18.5	17.2	17.5	17.2	4	4	3
07/09/2023 23:15	1015.8	1015.8	1015.7	997.3	92.3	92.3	91.8	20.4	20.5	20.4	14.1	14.1	14.1	18.5	18.5	18.5	17.1	17.2	17.1	4	4	4
07/09/2023 23:20	1015.8	1015.8	1015.7	997.4	92.3	92.3	92.3	20.4	20.4	20.4	13.9	14.1	13.9	18.5	18.5	18.5	16.8	17.1	16.8	5	5	4
07/09/2023 23:25	1015.7	1015.8	1015.7	997.3	92.3	92.3	92.3	20.4	20.4	20.4	13.9	13.9	13.9	18.5	18.5	18.5	16.4	16.8	16.4	8	8	6
07/09/2023 23:30	1015.8	1015.8	1015.7	997.3	92.3	92.3	92.3	20.3	20.4	20.3	13.8	13.9	13.8	18.5	18.5	18.5	16.4	16.4	16.3	9	9	8
07/09/2023 23:35	1015.8	1015.8	1015.7	997.4	92.3	92.3	92.3	20.3	20.3	20.3	13.7	13.8	13.7	18.5	18.5	18.5	16.4	16.4	16.4	10	10	9
07/09/2023 23:40	1015.7	1015.8	1015.7	997.3	92.7	92.7	92.3	20.3	20.3	20.3	13.7	13.7	13.7	18.4	18.5	18.4	16.4	16.6	16.4	12	12	11
07/09/2023 23:45	1015.7	1015.8	1015.7	997.2	91.6	92.7	91.6	20.2	20.3	20.2	13.7	13.7	13.7	18.4	18.4	18.4	16.7	16.7	16.4	13	13	12
07/09/2023 23:50	1015.5	1015.7	1015.5	997.1	91.6	91.6	91.6	20.2	20.2	20.2	13.7	13.8	13.7	18.4	18.4	18.4	16.7	16.8	16.7	13	13	13
07/09/2023 23:55	1015.5	1015.5	1015.4	997.1	91.6	91.6	91.6	20.2	20.2	20.2	13.8	13.8	13.7	18.4	18.4	18.4	16.8	16.8	16.7	14	14	13
08/09/2023 00:00	1015.6	1015.6	1015.6	997.1	91.6	91.6	91.6	20.1	20.2	20.1	13.9	13.9	13.8	18.4	18.4	18.4	16.8	16.8	16.8	14	14	14
08/09/2023 00:05	1015.6	1015.6	1015.5	997.1	91.6	91.6	91.6	20.1	20.1	20.1	14.1	14.1	13.9	18.4	18.4	18.4	16.8	16.8	16.7	15	15	14
08/09/2023 00:10	1015.5	1015.6	1015.5	997.1	91.6	91.6	91.6	20.1	20.1	20.1	14.2	14.2	14.1	18.4	18.4	18.4	16.6	16.8	16.6	15	15	15
08/09/2023 00:15	1015.6	1015.6	1015.5	997.1	91.6	91.6	91.6	20.0	20.1	20.0	14.1	14.2	14.1	18.4	18.4	18.4	16.6	16.6	16.6	15	15	15
08/09/2023 00:20	1015.4	1015.5	1015.4	997.0	91.6	91.6	91.6	20.0	20.0	20.0	14.1	14.2	14.1	18.4	18.4	18.4	16.7	16.7	16.7	15	15	15
08/09/2023 00:25	1015.3	1015.4	1015.3	996.9	91.6	91.6	91.6	20.0	20.0	20.0	14.1	14.1	14.1	18.4	18.4	18.4	16.6	16.7	16.6	15	15	15
08/09/2023 00:30	1015.4	1015.4	1015.3	996.9	91.6	91.6	91.6	19.9	20.0	19.9	13.9	14.1	13.9	18.4	18.4	18.4	16.4	16.6	16.4	15	15	15
08/09/2023 00:35	1015.5	1015.5	1015.3	997.0	91.6	91.6	91.6	19.9	19.9	19.9	13.9	13.9	13.9	18.3	18.4	18.3	16.4	16.4	16.3	15	15	15
08/09/2023 00:40	1015.4	1015.5	1015.4	997.0	91.6	91.6	91.6	19.9	19.9	19.9	13.8	13.9	13.8	18.3	18.3	18.3	16.3	16.4	16.3	15	15	15
08/09/2023 00:45	1015.4	1015.4	1015.3	996.9	91.6	91.6	91.6	19.8	19.9	19.8	13.6	13.8	13.6	18.3	18.3	18.3	16.2	16.3	16.2	15	15	15
08/09/2023 00:50	1015.6	1015.6	1015.4	997.1	91.6	91.6	91.6	19.8	19.8	19.8	13.4	13.6	13.4	18.3	18.3	18.3	16.2	16.3	16.2	15	15	15
08/09/2023 00:55	1015.5	1015.6	1015.5	997.1	91.6	91.6	91.6	19.8	19.8	19.8	13.2	13.4	13.2	18.3	18.3	18.3	15.9	16.2	15.9	15	15	15
08/09/2023 01:00	1015.5	1015.6	1015.5	997.1	91.6	91.6	91.6	19.7	19.8	19.7	13.2	13.2	13.2	18.3	18.3	18.3	15.8	15.9	15.7	15	15	15
08/09/2023 01:05	1015.4	1015.6	1015.4	997.0	91.6	91.6	91.6	19.7	19.7	19.7	13.2	13.2	13.2	18.3	18.3	18.3	15.8	15.8	15.7	15	15	15
08/09/2023 01:10	1015.4	1015.5	1015.4	996.9	91.2	91.6	91.2	19.7	19.7	19.7	13.2	13.2	13.2	18.3	18.3	18.3	15.9	15.9	15.8	15	15	15
08/09/2023 01:15	1015.5	1015.5	1015.4	997.0	90.1	91.2	90.1	19.7	19.7	19.7	13.2	13.2	13.2	18.3	18.3	18.3	16.0	16.0	15.9	15	15	15
08/09/2023 01:20	1015.5	1015.5	1015.4	997.0	90.1	90.1	90.1	19.7	19.7	19.7	13.2	13.2	13.2	18.3	18.3	18.3	15.8	16.0	15.8	15	15	15
08/09/2023 01:25	1015.3	1015.4	1015.3	996.9	89.6	90.1	89.6	19.7	19.7	19.7	13.3	13.3	13.2	18.2	18.3	18.2	16.1	16.1	15.8	15	15	15
08/09/2023 01:30	1015.4	1015.4	1015.4	996.9	89.6	89.6	89.6	19.6	19.7	19.6	13.5	13.5	13.4	18.2	18.2	18.2	16.0	16.1	16.0	15	15	15
08/09/2023 01:35	1015.3	1015.4	1015.3	996.9	89.6	89.6	89.6	19.6	19.6	19.6	13.4	13.5	13.4	18.2	18.2	18.2	15.9	16.0	15.9	15	15	15
08/09/2023 01:40	1015.2	1015.2	1015.1	996.8	89.6	89.6	89.6	19.6	19.6	19.6	13.4	13.4	13.3	18.2	18.2	18.2	15.8	15.9	15.8	15	15	15
08/09/2023 01:45	1015.2	1015.3	1015.1	996.7	89.6	89.6	89.6	19.6	19.6	19.6	13.5	13.5	13.4	18.2	18.2	18.2	16.0	16.0	15.8	15	15	15
08/09/2023 01:50	1015.1	1015.2	1015.1	996.7	89.6	89.6	89.1	19.4	19.4	19.4	13.6	13.6	13.5	18.2	18.2	18.2	16.0	16.0	15.9	15	15	15
08/09/2023 01:55	1015.1	1015.2	1015.1	996.6	89.1	89.6	89.1	19.4	19.4	19.4	13.6	13.6	13.6	18.2	18.2	18.2	15.8	16.0	15.8	15	15	15
08/09/2023 02:00	1015.2	1015.2	1015.1	996.7	89.1	89.1	89.1	19.4	19.4	19.4	13.5	13.6	13.4	18.2	18.2	18.2	15.9	15.9	15.8	15	15	15
08/09/2023 02:05	1015.1	1015.2	1015.1	996.6	89.1	89.1	89.1	19.4	19.4	19.4	13.6	13.6	13.5	18.1	18.2	18.1	15.9	15.9	15.9	15	15	15
08/09/2023 02:10	1015.1	1015.1	1015.1	996.6	88.7	89.1	88.7	19.4	19.4	19.4	13.6	13.6	13.6	18.1	18.1	18.1	15.9	15.9	15.9	15	15	15
08/09/2023 02:15	1015.2	1015.3	1015.1	996.7	88.7	88.7	88.7	19.4	19.4	19.4	13.6	13.6	13.6	18.1	18.1	18.1	15.9	15.9	15.8	15	15	15
08/09/2023 02:20	1015.2	1015.3	1015.1	996.7	88.7	88.7	88.7	19.3	19.4	19.3	13.6	13.6	13.6	18.1	18.1	18.1	15.7	15.9	15.7	15	15	15
08/09/2023 02:25	1014.9	1015.1	1014.9	996.5	88.7	88.7	88.7	19.3	19.3	19.3	13.5	13.6	13.5	18.1	18.1	18.1	15.6	15.7	15.6	15	15	15
08/09/2023 02:30	1014.9	1015.0	1014.9	996.5	88.7	88.7	88.7	19.3	19.3	19.3	13.5	13.5	13.5	18.1	18.1	18.1	15.6	15.6	15.6	15	15	15
08/09/2023 02:35	1015.0	1015.1	1014.9	996.6	88.7	88.7	88.7	19.3	19.3	19.3	13.4	13.5	13.4	18.1	18.1	18.1	15.6	15.6	15.6	15	15	15
08/09/2023 02:40	1015.1	1015.1	1015.0	996.6	88.2	88.7	88.2	19.2	19.3	19.2	13.4	13.4	13.3	18.1	18.1	18.1	15.5	15.6	15.5	15	15	15
08/09/2023 02:45	1015.0	1015.2	1015.0	996.5	88.2	88.2	88.2	19.2	19.2	19.2	13.3	13.4	13.3	18.1	18.1	18.1	15.5	15.5	15.4	15	15	15
08/09/2023 02:50	1015.0	1015.1	1014.9	996.5	88.2	88.2	88.2	19.2	19.2	19.2	13.1	13.2	13.1	18.1	18.1	18.1	15.3	15.5	15.3	15	15	15
08/09/2023 02:55	1015.0	1015.0	1014.9	996.5	87.2	88.2	87.2	19.1	19.2	19.1	13.1	13.1	13.1	18.1	18.1	18.1	15.2	15.3	15.2	15	15	15
08/09/2023 03:00	1014.9	1015.0	1014.9	996.5	87.2	87.2	87.2	19.1	19.1	19.1	13.0	13.1	13.0	18.1	18.1	18.1	15.3	15.3	15.2	15	15	15
08/09/2023 03:05	1015.0	1015.1	1015.0	996.6	87.2	87.2	87.2	19.1	19.1	19.1	13.1	13.1	13.0	18.1	18.1	18.1	15.2	15.3	15.2	15	15	15
08/09/2023 03:10	1014.9	1015.0	1014.9	996.5	87.2	87.2	87.2	19.1	19.1	19.1	13.0	13.1	13.0	18.1	18.1	18.1	15.1	15.2	15.1	15	15	15
08/09/2023 03:15	1014.9	1015.0	1014.9	996.5	87.2	87.2	87.2	19.0	19.0	19.0	13.1	13.1	13.0	18.1	18.1	18.1	15.0	15.1	15.0	15	15	15
08/09/2023 03:20	1014.9	1015.0	1014.8	996.5	87.2	87.2	87.2	19.0	19.0	19.0	13.3	13.3	13.1	18.1	18.1	18.1	15.0	15.0	15.0	15	15	15
08/09/2023 03:25	1014.8	1014.9	1014.8	996.4	87.2	87.2	87.2	19.0	19.0	19.0	13.6	13.6	13.3	18.1	18.1	18.1	15.2	15.2	15.0	15	15	15
08/09/2023 03:30	1014.7	1014.9	1014.7	996.3	87.2	87.2	87.2	18.9	19.0	18.9	13.7	13.7	13.6	18.1	18.1	18.1	15.2	15.2	15.2	15	15	15
08/09/2023 03:35	1014.8	1014.8	1014.7	996.3	86.7	87.2	86.7	18.9	18.9	18.9	13.8	13.8	13.7	17.9	18.1	17.9	15.2	15.2	15.2	15	15	15
08/09/2023 03:40	1014.7	1014.8	1014.7	996.3	86.7	86.7	86.7	18.9	18.9	18.9	13.8	13.8	13.8	17.9	17.9	17.9	15.2	15.3	15.2	15	15	15
08/09/2023 03:45	1014.6	1014.8	1014.6	996.2	86.7	86.7	86.7	18.9	18.9	18.9	13.6	13.8	13.6	17.9	17.9	17.9	15.2	15.2	15.2	15	15	15
08/09/2023 03:50	1014.6	1014.8	1014.6	996.2	86.7	86.7	86.7	18.8	18.9	18.8	13.5	13.6	13.5	17.9	17.9	17.9	15.2	15.2	15.2	15	15	15
08/09/2023 03:55	1014.7	1014.7	1014.6	996.2	86.7	86.7	86.7	18.8	18.8	18.8	13.4	13.5	13.4	17.9	17.9	17.9	15.2	15.2	15.2	15	15	15
08/09/2023 04:00	1014.7	1014.7	1014.6	996.3	87.2	87.2	86.7	18.8	18.8	18.8	13.2	13.4	13.2	17.9	17.9	17.9	15.2	15.2	15.2	15	15	15
08/09/2023 04:05	1014.6	1014.7	1014.6	996.2	86.7	87.2	86.7	18.8	18.8	18.8	13.1	13.2	13.1	17.9	17.9	17.9	15.0	15.2	15.0	15	15	15
08/09/2023 04:10	1014.7	1014.8	1014.6	996.3	86.3	86.7	86.3	18.8	18.8	18.8	12.9	13.1	12.9	17.9	17.9	17.9	14.8	15.0	14.8	15	15	15
08/09/2023 04:15	1014.8	1014.8	1014.7	996.3	86.3	86.3	86.3	18.8	18.8	18.8	12.8	12.9	12.8	17.9	17.9	17.8	14.7	14.8	14.7	15	15	15
08/09/2023 04:20	1014.7	1014.8	1014.7	996.3	86.3	86.3	86.3	18.8	18.8	18.8	12.7	12.8	12.7	17.8	17.9	17.8	14.6	14.7	14.6	15	15	15
08/09/2023 04:25	1014.7	1014.8	1014.7	996.2	86.3	86.3	86.3	18.7	18.8	18.7	12.6	12.7	12.6	17.8	17.8	17.8	14.6	14.6	14.6	15	15	15
08/09/2023 04:30	1014.7	1014.7	1014.6	996.2	86.3	86.3	86.3	18.7	18.7	18.7	12.6	12.6	12.6	17.8	17.8	17.8	14.4	14.6	14.4	15	15	15
08/09/2023 04:35	1014.6	1014.7	1014.6	996.1	86.3	86.3	86.3	18.7	18.7	18.7	12.6	12.6	12.6	17.8	17.8	17.8	14.5	14.5	14.3	15	15	15
08/09/2023 04:40	1014.6	1014.7	1014.5	996.1	86.3	86.3	86.3	18.7	18.7	18.7	12.5	12.6	12.5	17.8	17.8	17.8	14.2	14.5	14.2	15	15	15
08/09/2023 04:45	1014.5	1014.6	1014.5	996.1	85.2	86.3	85.2	18.6	18.7	18.6	12.4	12.5	12.4	17.8	17.8	17.8	14.1	14.2	14.1	15	15	15
08/09/2023 04:50	1014.5	1014.6	1014.5	996.1	85.2	85.2	85.2	18.6	18.6	18.6	12.3	12.4	12.3	17.8	17.8	17.8	14.1	14.2	14.1	15	15	15
08/09/2023 04:55	1014.4	1014.6	1014.4	995.9	85.2	85.2	85.2	18.6	18.6	18.6	12.3	12.3	12.3	17.8	17.8	17.8	14.1	14.2	14.1	15	15	15
08/09/2023 05:00	1014.3	1014.5	1014.3	995.8	85.2	85.2	85.2	18.6	18.6	18.6	12.3	12.3	12.3	17.8	17.8	17.8	14.2	14.2	14.1	15	15	15
08/09/2023 05:05	1014.4	1014.4	1014.3	995.9	85.2	85.2	85.2	18.5	18.6	18.5	12.3	12.3	12.3	17.8	17.8	17.8	14.1	14.2	14.1	15	15	15
08/09/2023 05:10	1014.5	1014.5	1014.3	996.0	85.2	85.2	85.2	18.5	18.5	18.5	12.5	12.5	12.3	17.8	17.8	17.8	14.3	14.3	14.1	15	15	15
08/09/2023 05:15	1014.5	1014.5	1014.3	996.0	85.2	85.2	85.2	18.5	18.5	18.5	12.6	12.6	12.5	17.8	17.8	17.8	14.3	14.3	14.3	15	15	15
08/09/2023 05:20	1014.4	1014.5	1014.4	996.0	85.2	85.2	85.2	18.5	18.5	18.5	12.6	12.7	12.6	17.8	17.8	17.8	14.2	14.3	14.2	15	15	15
08/09/2023 05:25	1014.5	1014.6	1014.4	996.0	84.8	85.2	84.8	18.4	18.5	18.4	12.5	12.6	12.5	17.8	17.8	17.8	14.4	14.4	14.2	15	15	15
08/09/2023 05:30	1014.5	1014.5	1014.4	996.1	84.8	84.8	84.8	18.4	18.4	18.4	12.4	12.5	12.4	17.8	17.8	17.8	14.3	14.4	14.3	15	15	15
08/09/2023 05:35	1014.5	1014.6	1014.4	996.1	84.8	84.8	84.8	18.4	18.4	18.4	12.5	12.5	12.4	17.8	17.8	17.8	14.2	14.3	14.2	15	15	15
08/09/2023 05:40	1014.5	1014.6	1014.5	996.0	84.8	84.8	84.8	18.4	18.4	18.4	12.7	12.7	12.6	17.7	17.8	17.7	14.2	14.2	14.1	15	15	15
08/09/2023 05:45	1014.5	1014.6	1014.4	996.0	84.8	84.8	84.8	18.3	18.4	18.3	12.4	12.7	12.4	17.7	17.7	17.7	14.2	14.3	14.2	15	15	15
08/09/2023 05:50	1014.5	1014.5	1014.4	996.1	84.8	84.8	84.8	18.3	18.3	18.3	12.2	12.4	12.2	17.7	17.7	17.7	14.2	14.3	14.2	15	15	15
08/09/2023 05:55	1014.5	1014.6	1014.5	996.1	84.8	84.8	84.8	18.3	18.3	18.3	12.2	12.2	12.2	17.7	17.7	17.7	14.2	14.3	14.2	15	15	15
08/09/2023 06:00	1014.5	1014.6	1014.5	996.1	84.8	84.8	84.8	18.3	18.3	18.3	12.2	12.2	12.2	17.7	17.7	17.7	14.2	14.4	14.2	15	15	15
08/09/2023 06:05	1014.6	1014.7	1014.5	996.2	84.8	84.8	84.8	18.2	18.3	18.2	12.2	12.2	12.2	17.7	17.7	17.7	14.3	14.3	14.2	15	15	15
08/09/2023 06:10	1014.5	1014.7	1014.5	996.1	84.8	84.8	84.8	18.2	18.2	18.2	12.2	12.2	12.2	17.7	17.7	17.7	14.4	14.4	14.3	15	15	15
08/09/2023 06:15	1014.6	1014.7	1014.6	996.1	84.8	84.8	84.8	18.2	18.2	18.2	12.2	12.2	12.2	17.7	17.7	17.7	14.4	14.5	14.3	15	15	15
08/09/2023 06:20	1014.7	1014.8	1014.6	996.3	84.8	84.8	84.8	18.2	18.2	18.2	12.3	12.3	12.2	17.7	17.7	17.7	14.3	14.4	14.3	15	15	15
08/09/2023 06:25	1014.8	1014.8	1014.6	996.3	85.2	85.2	84.8	18.1	18.2	18.1	12.4	12.4	12.3	17.7	17.7	17.7	14.3	14.3	14.2	15	15	15
08/09/2023 06:30	1014.7	1014.8	1014.7	996.3	85.2	85.2	84.8	18.1	18.1	18.1	12.5	12.5	12.4	17.6	17.7	17.6	14.2	14.4	14.2	15	15	15
08/09/2023 06:35	1014.7	1014.7	1014.6	996.2	85.2	85.2	85.2	18.1	18.1	18.1	12.5	12.5	12.5	17.6	17.6	17.6	14.1	14.2	14.1	15	15	15
08/09/2023 06:40	1014.7	1014.8	1014.7	996.2	85.2	85.2	85.2	18.1	18.1	18.1	12.6	12.6	12.5	17.6	17.6	17.6	14.1	14.1	14.1	15	15	15
08/09/2023 06:45	1014.7	1014.8	1014.7	996.2	85.2	85.2	85.2	18.1	18.1	18.1	12.7	12.7	12.6	17.6	17.6	17.6	14.1	14.1	14.1	15	15	15
08/09/2023 06:50	1014.8	1014.8	1014.7	996.3	85.2	85.2	85.2	18.1	18.1	18.1	13.0	13.0	12.7	17.6	17.6	17.6	14.1	14.1	14.1	15	15	15
08/09/2023 06:55	1014.8	1014.9	1014.8	996.4	85.2	85.2	85.2	18.1	18.1	18.1	13.3	13.3	13.0	17.6	17.6	17.6	14.3	14.3	14.1	15	15	15
08/09/2023 07:00	1015.0	1015.0	1014.8	996.5	85.2	85.2	85.2	18.1	18.1	18.1	13.6	13.6	13.3	17.6	17.6	17.6	14.3	14.3	14.2	15	15	15
08/09/2023 07:05	1014.9	1015.0	1014.9	996.5	84.2	85.2	84.2	17.9	18.1	17.9	13.8	13.8	13.6	17.6	17.6	17.6	14.6	14.6	14.3	15	15	15
08/09/2023 07:10	1014.9	1014.9	1014.9	996.5	84.2	84.2	84.2	17.9	17.9	17.9	14.1	14.1	13.8	17.6	17.6	17.6	14.8	14.8	14.6	15	15	15
08/09/2023 07:15	1014.9	1015.0	1014.9	996.5	84.2	84.2	84.2	17.9	17.9	17.9	14.4	14.4	14.1	17.5	17.6	17.5	15.2	15.2	14.8	15	15	15
08/09/2023 07:20	1014.9	1015.0	1014.9	996.4	84.2	84.2	84.2	17.9	17.9	17.9	14.7	14.7	14.4	17.5	17.5	17.5	15.4	15.5	15.2	15	15	15
08/09/2023 07:25	1014.8	1014.9	1014.8	996.4	84.2	84.2	84.2	17.9	17.9	17.9	15.1	15.1	14.8	17.5	17.5	17.5	15.6	15.6	15.4	15	15	15
08/09/2023 07:30	1014.8	1014.9	1014.7	996.3	84.2	84.2	84.2	17.8	17.9	17.8	15.6	15.6	15.1	17.5	17.5	17.5	15.9	15.9	15.6	15	15	15
08/09/2023 07:35	1014.9	1014.9	1014.8	996.5	84.2	84.2	84.2	17.8	17.8	17.8	16.6	16.6	15.6	17.5	17.5	17.5	16.7	16.7	15.9	15	15	15
08/09/2023 07:40	1014.9	1015.0	1014.9	996.5	83.7	84.2	83.7	17.8	17.8	17.8	17.3	17.3	16.6	17.5	17.5	17.5	17.1	17.1	16.7	15	15	15
08/09/2023 07:45	1015.0	1015.1	1014.9	996.5	83.7	84.2	83.7	17.8	17.8	17.8	17.8	17.8	17.5	17.5	17.5	17.5	17.5	17.5	17.2	15	15	15
08/09/2023 07:50	1015.1	1015.1	1015.0	996.6	83.7	83.7	83.7	17.8	17.8	17.8	18.1	18.1	17.8	17.5	17.5	17.5	17.3	17.5	17.2	15	15	15

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moist 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 Wetness 1 Minute
08/09/2023 07:55	1015.0	1015.1	1015.0	996.5	83.7	83.7	83.7	17.8	17.8	17.8	18.5	18.5	18.1	17.4	17.5	17.4	18.1	18.1	17.3	15	15	15	5
08/09/2023 08:00	1015.0	1015.1	1014.9	996.5	83.7	83.7	83.7	17.8	17.8	17.8	18.8	18.8	18.5	17.4	17.4	17.4	17.9	18.2	17.9	15	15	15	5
08/09/2023 08:05	1015.1	1015.1	1015.0	996.6	83.7	83.7	83.7	17.8	17.8	17.8	18.9	18.9	18.8	17.4	17.4	17.4	17.6	18.1	17.6	15	15	15	5
08/09/2023 08:10	1015.1	1015.1	1015.0	996.6	83.3	83.7	83.3	17.8	17.8	17.8	19.4	19.4	18.9	17.4	17.4	17.4	17.8	17.8	17.4	15	15	15	5
08/09/2023 08:15	1015.1	1015.2	1015.0	996.6	83.3	83.3	83.3	17.8	17.8	17.8	19.8	19.8	19.4	17.4	17.4	17.4	18.5	18.5	17.8	15	15	15	5
08/09/2023 08:20	1015.1	1015.1	1015.1	996.6	83.3	83.3	83.3	17.8	17.8	17.8	20.5	20.5	19.8	17.4	17.4	17.4	19.6	19.6	18.5	15	15	15	5
08/09/2023 08:25	1015.0	1015.1	1015.0	996.6	83.3	83.3	83.3	17.8	17.8	17.8	20.9	20.9	20.7	17.4	17.4	17.4	20.4	20.4	20.0	15	15	15	5
08/09/2023 08:30	1015.2	1015.2	1015.1	996.7	83.3	83.3	83.3	17.8	17.8	17.8	21.2	21.2	20.9	17.4	17.4	17.4	20.8	20.8	20.4	15	15	15	5
08/09/2023 08:35	1015.3	1015.3	1015.1	996.8	83.3	83.3	83.3	17.8	17.8	17.8	21.6	21.6	21.2	17.4	17.4	17.4	20.9	21.5	20.8	15	15	15	5
08/09/2023 08:40	1015.2	1015.3	1015.2	996.8	83.3	83.3	83.3	17.7	17.8	17.7	21.7	21.7	21.6	17.4	17.4	17.4	20.8	20.9	20.7	15	15	15	5
08/09/2023 08:45	1015.2	1015.2	1015.1	996.8	82.9	83.3	82.9	17.7	17.7	17.7	22.4	22.4	21.7	17.3	17.3	17.3	21.7	21.7	20.9	15	15	15	5
08/09/2023 08:50	1015.2	1015.2	1015.1	996.7	83.3	83.3	82.9	17.7	17.7	17.7	22.9	22.9	22.4	17.3	17.3	17.3	21.4	21.7	21.4	15	15	15	5
08/09/2023 08:55	1015.2	1015.3	1015.2	996.8	83.7	83.7	83.3	17.7	17.7	17.7	22.8	22.9	22.8	17.3	17.3	17.3	20.9	21.4	20.9	14	15	14	5
08/09/2023 09:00	1015.2	1015.2	1015.1	996.7	84.2	84.2	83.7	17.7	17.7	17.7	22.6	22.8	22.6	17.3	17.3	17.3	20.9	21.1	20.9	--	--	--	--
08/09/2023 09:05	1015.2	1015.2	1015.1	996.8	84.2	84.2	84.2	17.7	17.7	17.7	22.7	22.7	22.6	17.3	17.3	17.3	20.9	20.9	20.8	0	1	0	0
08/09/2023 09:10	1015.2	1015.2	1015.1	996.8	84.2	84.2	84.2	17.7	17.7	17.7	23.5	23.5	22.8	17.3	17.3	17.3	21.6	21.6	21.2	0	0	0	0
08/09/2023 09:15	1015.2	1015.2	1015.1	996.7	84.2	84.2	84.2	17.7	17.7	17.7	22.8	23.5	22.8	17.3	17.3	17.3	20.8	21.6	20.8	0	0	0	0
08/09/2023 09:20	1015.2	1015.3	1015.2	996.8	84.6	84.6	84.2	17.8	17.8	17.7	21.9	22.8	21.9	17.3	17.3	17.3	20.5	20.9	20.4	0	0	0	0
08/09/2023 09:25	1015.2	1015.3	1015.2	996.8	85.0	85.0	84.6	17.8	17.8	17.8	23.1	23.1	21.9	17.3	17.3	17.3	21.6	21.6	20.5	0	0	0	0
08/09/2023 09:30	1015.3	1015.3	1015.2	996.9	85.5	85.5	85.0	17.8	17.8	17.8	25.5	25.5	23.2	17.3	17.3	17.3	23.3	23.3	22.0	0	0	0	0
08/09/2023 09:35	1015.3	1015.3	1015.2	996.8	86.3	86.3	85.5	17.8	17.8	17.8	27.3	27.4	25.5	17.3	17.3	17.3	23.6	24.3	23.3	0	0	0	0
08/09/2023 09:40	1015.2	1015.3	1015.1	996.8	86.8	86.8	86.3	17.8	17.8	17.8	26.4	27.3	26.3	17.3	17.3	17.3	23.6	23.6	23.1	0	0	0	0
08/09/2023 09:45	1015.2	1015.3	1015.2	996.8	87.2	87.2	86.8	17.8	17.8	17.8	27.7	27.7	26.4	17.3	17.3	17.3	24.3	24.6	23.6	0	0	0	0
08/09/2023 09:50	1015.3	1015.3	1015.2	996.8	88.1	88.1	87.7	17.8	17.8	17.8	28.3	28.7	27.8	17.3	17.3	17.3	24.7	25.6	24.6	0	0	0	0
08/09/2023 09:55	1015.3	1015.3	1015.2	996.8	88.1	88.1	88.1	17.8	17.8	17.8	27.4	28.3	27.4	17.2	17.3	17.2	24.3	24.7	24.3	0	0	0	0
08/09/2023 10:00	1015.3	1015.3	1015.2	996.9	88.6	88.6	88.1	17.8	17.8	17.8	26.6	27.4	26.6	17.2	17.2	17.2	23.7	24.3	23.7	0	0	0	0
08/09/2023 10:05	1015.3	1015.4	1015.2	996.9	88.1	88.6	88.1	17.8	17.8	17.8	26.6	26.6	26.4	17.2	17.2	17.2	24.0	24.0	23.6	0	0	0	0
08/09/2023 10:10	1015.3	1015.4	1015.3	996.9	88.1	88.1	88.1	17.8	17.8	17.8	27.8	27.8	26.7	17.2	17.2	17.2	24.4	24.4	23.9	0	0	0	0
08/09/2023 10:15	1015.4	1015.4	1015.3	996.9	88.1	88.1	88.1	17.8	17.8	17.8	27.7	27.8	27.7	17.2	17.2	17.2	24.6	24.7	24.4	0	0	0	0
08/09/2023 10:20	1015.3	1015.4	1015.3	996.9	88.1	88.1	88.1	17.9	17.9	17.8	29.3	29.3	27.7	17.2	17.2	17.2	25.7	25.7	24.5	0	0	0	0
08/09/2023 10:25	1015.4	1015.5	1015.3	997.0	87.7	88.1	87.7	17.9	17.9	17.9	30.2	30.3	29.3	17.2	17.2	17.2	26.6	26.8	25.7	0	0	0	0
08/09/2023 10:30	1015.4	1015.4	1015.3	997.0	87.7	87.7	87.7	17.9	17.9	17.9	28.3	30.2	28.3	17.2	17.2	17.2	25.1	26.2	25.1	0	0	0	0
08/09/2023 10:35	1015.4	1015.5	1015.4	997.0	87.7	87.7	87.7	17.9	17.9	17.9	28.9	28.9	27.9	17.2	17.2	17.2	26.4	26.4	25.1	0	0	0	0
08/09/2023 10:40	1015.4	1015.5	1015.4	997.0	88.3	88.8	87.7	18.1	18.1	17.9	29.1	29.3	28.8	17.2	17.2	17.2	26.1	26.7	26.1	0	0	0	0
08/09/2023 10:45	1015.5	1015.5	1015.4	997.0	88.3	88.3	88.3	18.1	18.1	18.1	28.8	29.2	28.7	17.2	17.2	17.2	25.9	26.1	25.9	0	0	0	0
08/09/2023 10:50	1015.5	1015.5	1015.4	997.0	88.3	88.3	88.3	18.1	18.1	18.1	29.5	29.5	28.8	17.2	17.2	17.2	26.7	27.2	26.1	0	0	0	0
08/09/2023 10:55	1015.3	1015.4	1015.3	996.9	88.3	88.3	88.3	18.1	18.1	18.1	29.5	29.5	29.4	17.2	17.2	17.2	27.2	27.4	27.0	0	0	0	0
08/09/2023 11:00	1015.4	1015.5	1015.4	996.9	87.9	88.3	87.9	18.1	18.1	18.1	27.8	29.5	27.8	17.2	17.2	17.2	25.6	27.2	25.6	0	0	0	0
08/09/2023 11:05	1015.4	1015.4	1015.3	996.9	87.9	87.9	87.9	18.1	18.1	18.1	26.9	27.8	26.9	17.2	17.2	17.2	25.0	25.7	24.8	0	0	0	0
08/09/2023 11:10	1015.2	1015.4	1015.2	996.8	87.9	87.9	87.9	18.2	18.2	18.1	27.3	27.3	26.9	17.2	17.2	17.2	26.0	26.1	25.0	0	0	0	0
08/09/2023 11:15	1015.2	1015.3	1015.2	996.7	87.4	87.9	87.4	18.2	18.2	18.2	27.3	27.6	27.3	17.2	17.2	17.2	26.1	26.4	26.1	0	0	0	0
08/09/2023 11:20	1015.2	1015.3	1015.2	996.8	87.4	87.4	87.4	18.2	18.2	18.2	27.1	27.3	27.0	17.2	17.2	17.2	26.3	26.6	26.1	0	0	0	0
08/09/2023 11:25	1015.2	1015.3	1015.1	996.7	87.4	87.4	87.4	18.3	18.3	18.2	27.3	27.3	27.0	17.2	17.2	17.2	26.5	26.5	26.0	0	0	0	0
08/09/2023 11:30	1015.2	1015.2	1015.1	996.8	87.4	87.4	87.4	18.3	18.3	18.3	27.3	27.4	27.2	17.2	17.2	17.2	26.4	26.8	26.3	0	0	0	0
08/09/2023 11:35	1015.1	1015.2	1015.1	996.7	87.0	87.4	87.0	18.3	18.3	18.3	27.8	27.8	27.2	17.3	17.3	17.2	27.6	27.6	26.3	0	0	0	0
08/09/2023 11:40	1015.2	1015.2	1015.1	996.7	87.0	87.0	87.0	18.4	18.4	18.3	29.2	29.2	27.8	17.3	17.3	17.3	28.4	28.4	27.6	0	0	0	0
08/09/2023 11:45	1015.2	1015.2	1015.1	996.8	87.0	87.0	87.0	18.4	18.4	18.4	29.8	29.8	29.2	17.3	17.3	17.3	28.9	28.9	28.4	0	0	0	0
08/09/2023 11:50	1015.1	1015.2	1015.1	996.6	87.0	87.0	87.0	18.5	18.5	18.4	31.8	31.8	29.8	17.3	17.3	17.3	29.7	29.7	28.9	0	0	0	0
08/09/2023 11:55	1015.2	1015.2	1015.1	996.8	87.0	87.0	87.0	18.5	18.5	18.5	33.2	33.2	32.1	17.3	17.3	17.3	29.7	29.8	29.3	0	0	0	0
08/09/2023 12:00	1015.1	1015.3	1015.1	996.7	86.5	87.0	86.5	18.5	18.5	18.5	34.2	34.2	33.2	17.3	17.3	17.3	30.3	30.3	29.7	0	0	0	0
08/09/2023 12:05	1015.3	1015.3	1015.1	996.8	86.5	86.5	86.5	18.6	18.6	18.5	34.6	34.6	34.2	17.3	17.3	17.3	30.4	30.6	30.3	0	0	0	0
08/09/2023 12:10	1015.1	1015.2	1015.1	996.7	86.5	86.5	86.5	18.6	18.6	18.6	34.9	34.9	34.3	17.3	17.3	17.3	30.5	30.5	30.1	0	0	0	0
08/09/2023 12:15	1015.1	1015.2	1015.1	996.6	87.2	87.2	86.1	18.7	18.7	18.6	34.7	35.1	34.7	17.3	17.3	17.3	29.5	31.2	29.5	0	0	0	0
08/09/2023 12:20	1015.1	1015.2	1015.0	996.6	86.7	87.2	86.7	18.7	18.7	18.7	34.2	34.6	34.2	17.3	17.3	17.3	29.7	29.7	29.5	0	0	0	0
08/09/2023 12:25	1015.1	1015.1	1015.0	996.7	86.7	86.7	86.7	18.7	18.7	18.7	34.3	34.4	34.2	17.3	17.3	17.3	29.9	30.3	29.7	0	0	0	0
08/09/2023 12:30	1015.2	1015.2	1015.0	996.7	86.3	86.7	86.3	18.8	18.8	18.7	33.9	34.3	33.9	17.3	17.3	17.3	30.3	30.4	29.9	0	0	0	0
08/09/2023 12:35	1015.1	1015.2	1015.1	996.7	86.3	86.3	86.3	18.8	18.8	18.8	33.7	33.9	33.7	17.3	17.3	17.3	30.5	30.7	30.1	0	0	0	0
08/09/2023 12:40	1015.2	1015.2	1015.1	996.7	86.3	86.3	86.3	18.8	18.8	18.8	33.1	33.6	33.1	17.3	17.3	17.3	29.8	30.5	29.8	0	0	0	0
08/09/2023 12:45	1015.2	1015.2	1015.1	996.7	85.8	86.3	85.8	18.8	18.8	18.8	33.8	34.1	33.1	17.4	17.4	17.3	30.1	30.4	29.7	0	0	0	0
08/09/2023 12:50	1015.1	1015.2	1015.1	996.7	85.8	85.8	85.8	18.9	18.9	18.8	34.2	34.2	33.7	17.4	17.4	17.4	30.7	30.7	30.1	0	0	0	0
08/09/2023 12:55	1015.2	1015.2	1015.1	996.7	85.4	85.8	85.4	18.9	18.9	18.9	33.8	34.3	33.8	17.4	17.4	17.4	30.6	30.9	30.5	0	0	0	0
08/09/2023 13:00	1015.1	1015.2	1015.0	996.6	85.4	85.4	85.4	19.0	19.0	18.9	33.0	33.7	33.0	17.4	17.4	17.4	29.7	30.6	29.7	0	0	0	0
08/09/2023 13:05	1015.0	1015.1	1015.0	996.6	85.4	85.4	85.4	19.0	19.0	19.0	32.3	33.0	31.8	17.4	17.4	17.4	29.6	29.8	29.3	0	0	0	0
08/09/2023 13:10	1015.0	1015.1	1014.9	996.5	85.4	85.4	85.4	19.1	19.1	19.0	36.1	36.1	32.3	17.4	17.4	17.4	31.3	31.3	29.6	0	0	0	0
08/09/2023 13:15	1014.8	1015.0	1014.8	996.4	85.0	85.4	85.0	19.1	19.1	19.1	36.2	36.2	36.1	17.4	17.4	17.4	31.7	31.7	31.1	0	0	0	0
08/09/2023 13:20	1014.9	1014.9	1014.8	996.4	86.0	86.0	85.0	19.2	19.2	19.1	36.5	36.5	36.0	17.4	17.4	17.4	32.0	32.5	31.8	0	0	0	0
08/09/2023 13:25	1014.9	1015.0	1014.9	996.4	86.0	86.0	86.0	19.2	19.2	19.2	37.1	37.1	36.5	17.5	17.5	17.4	32.4	32.4	31.8	0	0	0	0
08/09/2023 13:30	1014.9	1015.0	1014.9	996.5	85.6	86.0	85.6	19.3	19.3	19.2	36.2	37.1	36.2	17.5	17.5	17.5	32.0	32.4	32.0	0	0	0	0
08/09/2023 13:35	1014.9	1014.9	1014.9	996.4	85.6	85.6	85.6	19.3	19.3	19.3	36.7	36.7	36.2	17.5	17.5	17.5	31.2	32.4	31.2	0	0	0	0
08/09/2023 13:40	1015.0	1015.0	1014.9	996.5	85.6	85.6	85.6	19.4	19.4	19.3	36.4	36.7	36.2	17.5	17.5	17.5	30.6	31.2	30.6	0	0	0	0
08/09/2023 13:45	1014.9	1015.0	1014.9	996.4	85.2	85.6	85.2	19.4	19.4	19.4	34.8	36.4	34.8	17.5	17.5	17.5	30.3	30.6	30.2	0	0	0	0
08/09/2023 13:50	1014.9	1014.9	1014.9	996.4	85.2	85.2	85.2	19.4	19.4	19.4	35.1	35.1	34.2	17.5	17.5	17.5	30.3	30.3	29.7	0	0	0	0
08/09/2023 13:55	1014.9	1014.9	1014.9	996.5	85.2	85.2	85.2	19.6	19.6	19.4	36.4	36.7	35.1	17.6	17.6	17.5	30.9	30.9	30.3	0	0	0	0
08/09/2023 14:00	1014.8	1015.0	1014.8	996.4	85.2	85.2	85.2	19.6	19.6	19.6	36.7	36.7	36.2	17.6	17.6	17.6	31.1	31.2	30.5	0	0	0	0
08/09/2023 14:05	1014.8	1014.9	1014.8	996.3	84.7	85.2	84.7	19.7	19.7	19.6	37.1	37.1	36.8	17.6	17.6	17.6	31.9	31.9	31.1	0	0	0	0
08/09/2023 14:10	1014.8	1014.8	1014.7	996.3	84.7	84.7	84.7	19.7	19.7	19.7	36.9	37.1	36.9	17.6	17.6	17.6	31.9	32.4	31.8	0	0	0	0
08/09/2023 14:15	1014.7	1014.8	1014.7	996.3	85.8	85.8	84.7	19.7	19.7	19.7	35.6	36.9	35.3	17.6	17.6	17.6	30.6	32.3	30.6	0	0	0	0
08/09/2023 14:20	1014.8	1014.8	1014.7	996.3	85.8	85.8	85.8	19.8	19.8	19.7	36.7	36.7	35.6	17.6	17.6	17.6	32.0	32.0	31.1	0	0	0	0
08/09/2023 14:25	1014.8	1014.8	1014.7	996.3	85.8	85.8	85.8	19.8	19.8	19.8	36.5	37.1	36.5	17.7	17.7	17.6	30.7	32.0	30.7	0	0	0	0
08/09/2023 14:30	1014.8	1014.8	1014.7	996.3	85.3	85.8	85.3	19.9	19.9	19.8	36.9	36.9	36.4	17.7	17.7	17.7	31.9	31.9	30.7	0	0	0	0
08/09/2023 14:35	1014.8	1014.8	1014.7	996.3	85.3	85.3	85.3	19.9	19.9	19.9	37.2	37.2	36.9	17.7	17.7	17.7	31.6	32.5	31.6	0	0	0	0
08/09/2023 14:40	1014.7	1014.8	1014.7	996.3	85.3	85.3	85.3	20.0	20.0	19.9	35.8	37.2	35.8	17.7	17.7	17.7	30.9	31.6	30.9	0	0	0	0
08/09/2023 14:45	1014.6	1014.8	1014.6	996.1	85.3	85.3	85.3	20.1	20.1	20.0	34.2	35.7	34.2	17.7	17.7	17.7	30.4	31.1	29.9	0	0	0	0
08/09/2023 14:50	1014.6	1014.7	1014.6	996.1	85.3	85.3	85.3	20.1	20.1	20.1	36.9	36.9	34.2	17.7	17.7	17.7	32.6	32.6	30.4	0	0	0	0
08/09/2023 14:55	1014.6	1014.6	1014.5	996.1	84.9	85.3	84.9	20.2	20.2	20.1	36.7	37.2	36.4	17.8	17.8	17.7	31.2	32.7	31.2	0	0	0	0
08/09/2023 15:00	1014.5	1014.6	1014.4	996.1	84.9	84.9	84.9	20.2	20.2	20.2	37.7	37.7	36.7	17.8	17.8	17.8	33.2	33.2	31.2	0	0	0	0
08/09/2023 15:05	1014.4	1014.5	1014.4	995.9	85.9	85.9	84.9	20.3	20.3	20.2	38.0	38.0	37.7	17.8	17.8	17.8	33.1	33.1	32.6	0	0	0	0
08/09/2023 15:10	1014.3	1014.4	1014.3	995.9	85.9	85.9	85.9	20.3	20.3	20.3	37.6	38.0	37.6	17.8	17.8	17.8	32.7	33.3	32.7	0	0	0	0
08/09/2023 15:15	1014.3	1014.3	1014.3	995.9	85.9	85.9	85.9	20.4	20.4	20.3	37.1	37.6	37.1	17.8	17.8	17.8	32.1	32.7	32.1	0	0	0	0
08/09/2023 15:20	1014.2	1014.3	1014.2	995.8	85.9	85.9	85.9	20.5	20.5	20.4	36.8	37.1	36.8	17.8	17.8	17.8	32.3	32.3	32.0	0	0	0	0
08/09/2023 15:25	1014.2	1014.2	1014.1	995.7	85.9	85.9	85.9	20.5	20.5	20.5	36.2	36.7	36.2	17.8	17.8	17.8	31.4	32.4	31.4	0	0	0	0
08/09/2023 15:30	1014.1	1014.2	1014.1	995.7	85.9	85.9	85.9	20.6	20.6	20.5	35.6	36.2	35.6	17.8	17.8	17.8	31.7	32.1	31.4	0	0	0	0
08/09/2023 15:35	1014.1	1014.2	1014.1	995.7	85.9	86.3	85.9	20.6	20.6	20.6	34.9	35.6	34.8	17.8	17.8	17.8	31.3	31.7	30.9	0	0	0	0
08/09/2023 15:40	1014.2	1014.2	1014.1	995.7	86.3	86.3	85.9	20.7	20.7	20.6	34.7	34.9	34.7	17.9	17.9	17.8	31.8	31.8	31.3	0	0	0	0
08/09/2023 15:45	1014.0	1014.2	1014.0	995.6	86.3	86.3	86.3	20.7	20.7	20.7	34.6	34.7	34.6	17.9	17.9	17.9	31.6	31.8	31.1	0	0	0	0
08/09/2023 15:50	1014.0	1014.1	1014.0	995.6	86.3	86.3	86.3	20.8	20.8	20.7	35.2	35.2	34.7	17.9	17.9	17.9	32.0	32.5	31.6	0	0	0	0
08/09/2023 15:55	1013.9	1014.0	1013.9	995.4	86.3	86.3	86.3	20.8	20.8	20.8	34.9	35.3	34.9	17.9	17.9	17.9	32.0	32.6	32.0	0	0	0	0
08/09/2023 16:00	1013.9	1014.0	1013.8	995.4	87.8	87.8	86.3	20.9	20.9	20.8	34.8	34.9	34.8	17.9	17.9	17.9	31.8	32.3	31.8	0	0	0	0
08/09/2023 16:05	1013.8	1013.9	1013.8	995.4	87.8	87.8	87.8	20.9	20.9	20.9	34.7	34.8	34.7	18.1	18.1	17.9	31.8	31.9	31.7	0	0	0	0
08/09/2023 16:10	1013.9	1013.9	1013.8	995.4	87.8	87.8	87.8	20.9	20.9	20.9	34.6	34.6	34.6	18.1	18.1	18.1	32.0	32.0	31.7	0	0	0	0
08/09/2023 16:15	1013.9	1013.9	1013.7	995.4	88.3	88.3	87.8	20.9	20.9	20.9	34.1	34.6	34.1	18.1	18.1	18.1	31.4	32.0	31.4	0	0	0	0
08/09/2023 16:20	1013.7	1013.8	1013.7	995.3	88.3	88.3	88.3	21.1	21.1	20.9	33.7	34.1	33.7	18.1	18.1	18.1	31.3	31.6	31.3	0	0	0	0
08/09/2023 16:25	1013.7	1013.8	1013.7	995.3	88.3	88.3	88.3	21.1	21.1	21.1	33.7	33.7	33.7	18.1	18.1	18.1	31.7	31.7	31.3	0	0	0	0
08/09/2023 16:30	1013.7	1013.8	1013.7	995.3	88.3	88.3	88.3	21.2	21.2	21.1	33.1	33.7	33.1	18.1	18.1	18.1	31.3	31.7	31.3	0	0	0	0
08/09/2023 16:35	1013.7	1013.7	1013.6	995.3	88.7	88.7	88.3	21.2	21.2	21.2	32.4	33.1	32.4	18.1	18.1	18.1	30.6	31.3	30.6	0	0	0	0
08/09/2023 16:40	1013.6	1013.7	1013.6	995.2	88.7	88.7	88.7	21.2	21.2	21.2	32.1	32.4	32.1	18.1	18.1	18.1	30.6	30.8	30.5	0	0	0	0
08/09/2023 16:45	1013.6	1013.7	1013.6	995.2	88.7	88.7	88.7	21.2	21.2	21.2	32.0	32.1	32.0	18.1	18.1	18.1	30.6	30.9	30.6	0	0	0	0
08/09/2023 16:50	1013.6	1013.7	1013.6	995.2	89.2	89.2	88.7	21.2	21.2	21.2	31.3	31.9	31.3	18.1	18.1	18.1	29.9	30.5	29.9	0	0	0	0
08/09/2023 16:55	1013.6	1013.7	1013.6	995.2	89.2	89.2	89.2	21.3	21.3	21.2	31.2	31.3	31.2	18.2	18.2	18.1	30.3	30.3	29.9	0	0	0	0
08/09/2023 17:00	1013.6	1013.7	1013.6	995.2	89.6	89.6	89.2	21.3	21.3	21.3	30.9	31.3	30.9	18.2	18.2	18.2	30.3	30.5	30.3	0	0	0	0
08/09/2023 17:05	1013.7	1013.7	1013.6	995.3	89.6	89.6	89.6	21.3	21.3	21.3	30.3	30.9	30.3	18.2	18.2	18.2	29.7	30.3	29.7	0	0	0	0
08/09/2023 17:10	1013.7	1013.7	1013.6	995.3	90.7	90.7	89.6	21.4	21.4	21.3	29.3	30.2	29.3	18.2	18.2	18.2	29.5	29.6	29.5	0	0	0	0
08/09/2023 17:15	1013.7	1013.7	1013.6	995.3	91.2	91.2	91.2	21.4	21.4	21.4	27.1	29.3	27.1	18.2	18.2	18.2	29.2	29.5	29.1	0	0	0	0
08/09/2023 17:20	1013.7	1013.7	1013.6	995.3	91.6	91.6	91.2	21.4	21.4	21.4	26.0	27.1	26.0	18.3	18.3	18.2	28.9	29.4	28.9	0	0	0	0
08/09/2023 17:25	1013.7	1013.7	1013.6	995.3	91.6	91.6	91.6	21.4	21.4	21.4	25.4	26.0	25.4	18.3	18.3	18.3	28.8	28.9	28.8	0	0	0	0
08/09/2023 17:30	1013.7	1013.8	1013.7	995.3	91.6	91.6	91.6	21.5	21.5	21.4	25.2	25.4	25.2	18.3	18.3	18.3	28.7	28.8	28.6	0	0	0	0
08/09/2023 17:35	1013.7	1013.8	1013.7	995.3	92.1	92.1	92.1	21.5	21.5	21.5	25.2	25.2	25.2	18.3	18.3	18.3	28.5	28.8	28.5	0	0	0	0
08/09/2023 17:40	1013.9	1013.9	1013.7	995.4	92.6	92.6	92.1	21.5	21.5	21.5	25.2	25.2	25.2	18.3	18.3	18.3	28.1	28.5	28.1	0	0	0	0
08/09/2023 17:45	1013.8	1013.8	1013.7	995.4	93.1	93.1	92.6	21.5	21.5	21.5	25.2	25.2	25.2	18.4	18.4	18.3	27.8	28.1	27.8	0	0	0	0
08/09/2023 17:50	1013.8	1013.9	1013.7	995.4	93.1	93.1	93.1	21.6	21.6	21.5	24.8	25.2	24.8	18.4	18.4	18.4	27.4	27.8	27.4	0	0	0	0
08/09/2023 17:55	1013.7	1013.8	1013.7	995.3	93.5	93.5	93.1	21.6	21.6	21.6	24.4	24.7	24.4	18.4	18.4	18.4	27.0	27.4	27.0	0	0	0	0
08/09/2023 18:00	1013.7	1013.8	1013.7	995.3	93.5	93.5	93.5	21.6	21.6	21.6	24.6	24.6	24.4	18.4	18.4	18.4	27.1	27.1	27.0	0	0	0	0
08/09/2023 18:05	1013.7	1013.8	1013.7	995.3	94.0	94.0	93.5	21.6	21.6	21.6	24.4	24.6	24.4	18.4	18.4	18.4	27.1	27.1	27.0	0	0	0	0
08/09/2023 18:10	1013.8	1013.9	1013.7	995.4	94.5	94.5	94.0	21.6	21.6	21.6	24.2	24.4	24.2	18.4	18.4	18.4	27.2	27.2	27.1	0	0	0	0
08/09/2023 18:15	1013.8	1013.9	1013.8	995.4	94.5	94.5	94.5	21.6	21.6	21.6	24.2	24.3	24.2	18.4	18.4	18.4	27.1	27.2	27.1	0	0	0	0
08/09/2023 18:20	1013.8	1013.9	1013.8	995.4	95.0	95.0	94.5	21.6	21.6	21.6	23.7	24.2	23.7	18.5	18.5	18.4	26.9	27.0	26.9	0	0	0	0
08/09/2023 18:25	1013.8	1013.9	1013.8	995.4	95.0	95.0	95.0	21.6	21.6	21.6	23.1	23.7	23.1	18.5	18.5	18.5	26.5	26.9	26.5	0	0	0	0
08/09/2023 18:30	1013.9	1013.9	1013.8	995.4	95.5	95.5	95.0	21.6	21.6	21.6	22.8	23.1	22.8	18.5	18.5	18.5	25.7	26.5	25.7	0	0	0	0
08/09/2023 18:35	1013.9	1013.9	1013.7	995.5	95.5	95.5	95.5	21.6	21.6	21.6	22.4	22.7	22.4	18.5	18.5	18.5	25.4	25.6	25.4	0	0	0	0
08/09/2023 18:40	1013.9	1013.9	1013.8	995.5	96.0	96.0	95.5	21.6	21.6	21.6	22.1	22.4	22.1	18.5	18.5	18.5	25.2	25.4	25.2	0	0	0	0
08/09/2023 18:45	1014.0	1014.0	1013.9	995.5	96.5	96.5	96.0	21.6	21.6	21.6	21.9	22.1	21.9	18.5	18.5	18.5	25.1	25.2	25.1	0	0	0	0
08/09/2023 18:50	1014.0	1014.0	1013.9	995.6	96.5	96.5	96.5	21.6	21.6	21.6	21.7	21.9	21.7	18.6	18.6	18.5	24.9	25.1	24.9	0	0	0	0

Date & Time	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run Mi	Temp Out °C	High Temp Out °C	Low Temp Out °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C
08/09/2023 07:55	0.6	SE	2	S	0.05	15.9	15.9	15.8	93.3	93.7	93.3	14.9	14.9	14.7	15.3	15.3	15.1
08/09/2023 08:00	0.6	NE	2	ENE	0.05	16.1	16.1	15.9	93.5	93.5	93.2	15.1	15.1	14.8	15.4	15.4	15.2
08/09/2023 08:05	1.1	SW	3	SW	0.09	16.3	16.3	16.1	92.2	93.7	92.2	15.0	15.2	14.9	15.4	15.6	15.4
08/09/2023 08:10	0.9	SW	2	WSW	0.07	16.3	16.3	16.2	91.5	91.6	91.4	14.9	14.9	14.8	15.4	15.4	15.3
08/09/2023 08:15	1.1	SSW	2	S	0.09	16.4	16.4	16.3	91.3	91.3	91.0	15.0	15.0	14.8	15.5	15.5	15.3
08/09/2023 08:20	0.8	SW	2	SW	0.07	16.7	16.7	16.5	91.1	91.2	90.9	15.2	15.2	15.0	15.7	15.7	15.5
08/09/2023 08:25	0.3	SE	1	SE	0.03	16.9	16.9	16.7	90.6	91.1	90.6	15.4	15.4	15.2	15.9	15.9	15.7
08/09/2023 08:30	0.8	SE	2	SSE	0.07	17.2	17.2	16.9	89.8	90.7	89.7	15.6	15.6	15.4	16.1	16.1	15.9
08/09/2023 08:35	0.9	W	2	SW	0.08	17.4	17.4	17.3	88.9	90.4	89.7	15.6	15.8	15.6	16.2	16.3	16.1
08/09/2023 08:40	0.7	WNW	2	W	0.06	17.6	17.6	17.4	89.1	89.1	88.7	15.8	15.8	15.6	16.4	16.4	16.2
08/09/2023 08:45	0.9	NE	3	NE	0.07	17.8	17.8	17.6	89.2	89.5	89.1	16.1	16.1	15.8	16.6	16.6	16.4
08/09/2023 08:50	1.6	E	3	E	0.14	18.1	18.1	17.8	88.8	89.0	88.5	16.2	16.2	15.9	16.8	16.8	16.5
08/09/2023 08:55	1.4	ENE	3	ENE	0.12	18.3	18.3	18.1	88.1	88.8	88.1	16.3	16.4	16.2	16.9	17.0	16.8
08/09/2023 09:00	1.8	ENE	4	E	0.15	18.5	18.5	18.3	86.9	87.7	86.9	16.3	16.4	16.2	17.0	17.1	16.9
08/09/2023 09:05	1.9	ENE	3	ENE	0.16	18.7	18.7	18.5	87.1	87.1	86.5	16.5	16.5	16.2	17.2	17.2	16.9
08/09/2023 09:10	1.8	ENE	3	NE	0.15	18.9	18.9	18.7	85.9	86.8	85.9	16.5	16.6	16.4	17.2	17.3	17.1
08/09/2023 09:15	2.1	ENE	4	NE	0.17	18.9	18.9	18.8	85.6	85.6	85.1	16.5	16.5	16.3	17.3	17.3	17.1
08/09/2023 09:20	1.7	ENE	3	E	0.14	18.9	18.9	18.9	85.0	85.5	84.8	16.4	16.5	16.3	17.2	17.3	17.1
08/09/2023 09:25	1.1	ENE	3	ENE	0.09	19.1	19.1	18.9	84.6	85.1	84.6	16.4	16.6	16.3	17.3	17.3	17.2
08/09/2023 09:30	1.3	ENE	3	ESE	0.11	19.4	19.4	19.1	84.4	85.2	84.2	16.7	16.7	16.4	17.5	17.5	17.3
08/09/2023 09:35	1.1	ENE	3	NE	0.09	19.8	19.8	19.4	83.5	84.2	83.5	16.9	16.9	16.7	17.8	17.8	17.5
08/09/2023 09:40	1.1	NE	3	NE	0.09	20.1	20.1	19.8	82.5	83.5	81.8	17.0	17.0	16.7	17.9	17.9	17.7
08/09/2023 09:45	1.4	NNE	3	NNE	0.12	20.3	20.3	20.1	81.7	83.0	81.7	17.1	17.2	16.9	18.0	18.1	17.9
08/09/2023 09:50	1.4	N	3	NNE	0.11	20.5	20.5	20.3	79.6	82.1	79.6	16.8	17.2	16.8	17.9	18.2	17.9
08/09/2023 09:55	0.8	N	2	S	0.06	20.7	20.7	20.5	80.3	80.3	79.2	17.2	17.2	16.8	18.2	18.2	17.9
08/09/2023 10:00	1.3	NE	3	NNE	0.11	20.8	20.8	20.7	80.7	80.7	79.2	17.4	17.4	16.9	18.4	18.4	18.1
08/09/2023 10:05	1.2	ENE	3	ESE	0.1	21.0	21.0	20.8	79.8	80.6	79.6	17.4	17.5	17.3	18.4	18.5	18.3
08/09/2023 10:10	1.8	ENE	3	ENE	0.15	21.2	21.2	21.0	77.7	79.0	77.7	17.2	17.3	17.2	18.3	18.4	18.3
08/09/2023 10:15	2.0	ENE	4	NE	0.17	21.3	21.3	21.2	76.7	78.2	76.7	17.0	17.3	17.0	18.2	18.4	18.2
08/09/2023 10:20	1.8	E	4	NE	0.15	21.6	21.6	21.3	76.5	77.3	76.5	17.2	17.3	17.1	18.4	18.6	18.2
08/09/2023 10:25	1.4	E	4	NE	0.12	21.7	21.7	21.6	75.1	76.5	75.1	17.1	17.3	17.1	18.4	18.6	18.3
08/09/2023 10:30	2.0	ENE	4	NNE	0.17	21.8	21.8	21.7	75.3	75.8	74.9	17.3	17.4	17.1	18.6	18.6	18.4
08/09/2023 10:35	1.1	NNE	3	NNW	0.09	22.0	22.0	21.8	74.7	75.3	73.4	17.3	17.3	16.9	18.6	18.6	18.3
08/09/2023 10:40	1.9	NNE	4	NE	0.16	22.2	22.2	22.0	75.7	75.7	73.7	17.7	17.7	17.2	18.9	18.9	18.5
08/09/2023 10:45	2.2	NE	4	NNE	0.19	22.4	22.4	22.3	74.0	75.1	73.8	17.6	17.7	17.5	18.9	19.0	18.8
08/09/2023 10:50	2.7	NNE	5	NE	0.22	22.6	22.6	22.4	73.5	75.3	73.5	17.6	17.9	17.6	18.9	19.2	18.9
08/09/2023 10:55	2.4	NE	5	NNE	0.2	22.7	22.7	22.6	74.2	74.3	73.2	17.8	17.8	17.5	19.2	19.2	18.9
08/09/2023 11:00	1.4	N	3	NNE	0.12	22.8	22.8	22.7	73.5	73.8	72.9	17.8	17.9	17.7	19.1	19.2	19.1
08/09/2023 11:05	1.6	N	4	NE	0.13	22.8	22.8	22.8	73.5	74.5	71.8	17.8	18.1	17.5	19.2	19.3	18.9
08/09/2023 11:10	1.6	NNW	4	NW	0.14	23.0	23.0	22.9	71.7	73.5	71.7	17.6	17.9	17.6	19.1	19.3	19.1
08/09/2023 11:15	1.9	N	4	WNW	0.16	23.3	23.3	23.0	72.7	73.4	71.8	18.2	18.2	17.8	19.6	19.6	19.1
08/09/2023 11:20	1.4	NE	3	NE	0.12	23.4	23.4	23.3	71.6	72.7	70.2	18.0	18.2	17.6	19.4	19.6	19.1
08/09/2023 11:25	1.6	ENE	3	NE	0.14	23.7	23.7	23.4	69.6	71.2	69.9	17.8	18.1	17.7	19.4	19.6	19.2
08/09/2023 11:30	1.2	NNE	3	NE	0.1	23.9	23.9	23.8	68.8	70.1	68.8	17.8	18.1	17.8	19.4	19.6	19.4
08/09/2023 11:35	0.9	NE	3	NNE	0.08	24.1	24.1	23.9	69.1	69.1	68.3	18.1	18.1	17.7	19.7	19.7	19.3
08/09/2023 11:40	0.6	N	2	ENE	0.05	24.4	24.4	24.2	69.2	69.6	67.0	18.4	18.4	17.8	19.9	19.9	19.4
08/09/2023 11:45	1.4	NNW	3	WNW	0.12	24.7	24.7	24.4	67.7	69.1	66.7	18.3	18.4	17.9	19.9	20.0	19.6
08/09/2023 11:50	1.8	WNW	4	WNW	0.15	24.9	24.9	24.7	66.5	68.4	66.5	18.2	18.5	18.2	19.9	20.1	19.9
08/09/2023 11:55	1.7	W	4	WNW	0.14	24.9	24.9	24.8	65.9	66.5	65.8	18.1	18.2	18.0	19.8	19.9	19.7
08/09/2023 12:00	1.5	N	4	NNW	0.12	25.0	25.0	24.8	66.3	68.2	65.3	18.3	18.6	17.9	19.9	20.2	19.6
08/09/2023 12:05	2.1	ENE	4	ENE	0.18	25.2	25.2	25.0	67.4	67.4	66.2	18.8	18.8	18.3	20.4	20.4	19.9
08/09/2023 12:10	1.9	NE	4	E	0.16	25.5	25.5	25.3	66.2	67.4	65.1	18.7	19.0	18.2	20.4	20.6	19.9
08/09/2023 12:15	1.8	NE	4	NNE	0.15	25.7	25.7	25.5	63.9	66.9	63.9	18.3	19.0	18.3	20.1	20.6	20.1
08/09/2023 12:20	2.3	NE	5	NE	0.19	25.8	25.8	25.7	64.5	65.3	64.4	18.6	18.8	18.3	20.3	20.4	20.1
08/09/2023 12:25	2.2	NE	5	NE	0.19	25.9	25.9	25.8	63.0	64.5	62.8	18.3	18.7	18.3	20.1	20.4	20.1
08/09/2023 12:30	1.9	NNE	4	NE	0.16	25.9	25.9	25.8	61.8	64.4	61.8	18.1	18.7	18.1	19.9	20.4	19.9
08/09/2023 12:35	2.1	NE	4	NE	0.17	26.1	26.1	25.9	62.0	63.5	61.4	18.3	18.6	18.1	20.2	20.4	19.9
08/09/2023 12:40	2.8	ENE	4	NE	0.23	26.1	26.2	26.1	62.6	63.0	62.1	18.4	18.5	18.3	20.2	20.3	20.2
08/09/2023 12:45	2.8	NNE	6	NNE	0.23	26.2	26.2	26.1	64.9	64.9	62.0	19.1	19.1	18.3	20.8	20.8	20.2
08/09/2023 12:50	2.9	NE	6	NE	0.24	26.4	26.4	26.3	63.0	64.0	62.2	18.8	19.2	18.6	20.6	20.8	20.4
08/09/2023 12:55	1.8	NE	3	NE	0.15	26.6	26.6	26.4	64.3	64.3	61.3	19.3	19.3	18.4	21.0	21.0	20.3
08/09/2023 13:00	2.6	ENE	5	ENE	0.21	26.8	26.8	26.6	63.0	63.1	60.7	19.2	19.3	18.5	20.9	21.1	20.4
08/09/2023 13:05	1.9	NE	6	NE	0.16	26.8	26.8	26.7	63.0	63.6	61.5	19.2	19.3	18.7	21.0	21.0	20.6
08/09/2023 13:10	3.1	NE	6	NNE	0.26	27.0	27.0	26.8	62.3	63.0	61.7	19.2	19.3	19.0	21.0	21.1	20.8
08/09/2023 13:15	3.6	NE	6	NE	0.3	26.9	27.0	26.9	62.6	62.2	61.0	19.2	19.2	18.8	20.9	21.0	20.7
08/09/2023 13:20	2.7	ENE	5	ENE	0.22	27.1	27.1	26.9	62.5	62.6	62.5	19.3	19.3	19.1	21.1	21.1	20.9
08/09/2023 13:25	1.8	E	6	ENE	0.15	27.3	27.3	27.1	62.4	62.4	60.6	19.5	19.5	18.9	21.3	21.3	20.8
08/09/2023 13:30	1.2	ENE	4	NE	0.1	27.4	27.4	27.3	62.4	63.5	61.0	19.6	19.8	19.2	21.4	21.6	21.0
08/09/2023 13:35	2.1	S	5	SSW	0.17	27.8	27.8	27.4	61.4	63.0	61.4	19.7	19.9	19.6	21.5	21.7	21.4
08/09/2023 13:40	1.9	SSE	5	SSE	0.16	27.8	27.8	27.7	61.5	62.4	60.5	19.7	19.9	19.4	21.6	21.7	21.3
08/09/2023 13:45	1.6	SSE	5	SW	0.14	27.7	27.8	27.7	62.5	62.5	60.7	19.9	19.9	19.4	21.7	21.7	21.3
08/09/2023 13:50	2.7	SSW	6	SSW	0.22	27.7	27.7	27.7	61.6	62.1	61.4	19.7	19.9	19.3	21.5	21.7	21.2
08/09/2023 13:55	2.4	SSW	5	SSE	0.2	27.7	27.7	27.6	61.3	61.5	60.6	19.6	19.7	19.3	21.4	21.5	21.2
08/09/2023 14:00	2.8	S	5	SSW	0.23	27.7	27.7	27.6	60.8	61.5	60.7	19.4	19.6	19.4	21.3	21.4	21.2
08/09/2023 14:05	1.8	NNE	4	SW	0.15	27.7	27.8	27.7	61.2	61.8	59.9	19.5	19.8	19.2	21.3	21.6	21.1
08/09/2023 14:10	0.9	ENE	3	WSW	0.08	27.9	27.9	27.7	60.2	61.9	59.7	19.4	19.8	19.3	21.3	21.6	21.2
08/09/2023 14:15	1.5	ESE	4	SE	0.12	28.0	28.0	27.9	61.0	61.2	59.8	19.8	19.8	19.4	21.6	21.6	21.3
08/09/2023 14:20	1.9	SE	6	SW	0.16	28.2	28.2	28.0	62.2	62.2	61.1	20.2	20.2	19.8	22.0	22.0	21.6
08/09/2023 14:25	3.2	SSE	6	ESE	0.27	28.3	28.3	28.2	60.3	60.5	59.8	19.9	19.9	19.6	21.7	21.7	21.5
08/09/2023 14:30	2.0	SW	5	SW	0.17	28.3	28.3	28.2	60.3	60.6	58.2	19.8	19.9	19.3	21.7	21.8	21.3
08/09/2023 14:35	2.5	SE	5	SE	0.21	28.3	28.3	28.3	58.8	60.8	58.8	19.5	20.1	19.5	21.4	21.9	21.4
08/09/2023 14:40	3.0	S	7	SSW	0.25	28.3	28.3	28.2	60.7	60.7	59.1	19.9	19.9	19.5	21.8	21.8	21.4
08/09/2023 14:45	2.2	SSE	5	SSE	0.18	28.2	28.3	28.2	61.3	61.6	60.4	20.1	20.2	19.8	21.8	22.0	21.6
08/09/2023 14:50	1.4	SE	4	SSE	0.11	28.4	28.4	28.2	62.7	62.7	60.2	20.7	20.7	19.9	22.4	22.4	21.7
08/09/2023 14:55	2.1	SSE	5	SSE	0.18	28.6	28.6	28.4	60.6	61.4	60.1	20.2	20.3	20.1	22.1	22.4	21.9
08/09/2023 15:00	1.5	E	5	ESE	0.12	28.7	28.7	28.6	60.3	61.1	59.4	20.2	20.4	19.9	22.1	22.2	21.8
08/09/2023 15:05	2.8	SE	5	SSE	0.23	28.8	28.8	28.6	61.4	61.3	60.2	20.6	20.6	20.1	22.4	22.4	21.9
08/09/2023 15:10	1.9	S	4	ENE	0.16	28.9	28.9	28.8	60.3	61.5	58.6	20.4	20.7	19.9	22.3	22.5	21.9
08/09/2023 15:15	2.6	SSW	6	NW	0.22	29.0	29.0	28.9	59.8	59.8	58.5	20.4	20.5	20.0	22.2	22.3	21.9
08/09/2023 15:20	1.3	WSW	4	WSW	0.11	29.1	29.1	28.9	57.6	58.6	57.2	19.8	20.1	19.7	21.8	22.0	21.7
08/09/2023 15:25	2.2	SW	8	SW	0.18	29.1	29.2	29.1	56.7	57.8	56.7	19.6	20.0	19.6	21.6	21.9	21.6
08/09/2023 15:30	2.6	SW	7	WSW	0.22	29.1	29.1	29.1	56.8	58.2	56.8	19.7	20.1	19.6	21.7	22.0	21.6
08/09/2023 15:35	4.4	WNW	8	W	0.36	28.9	29.2	28.8	57.9	57.9	57.1	19.8	19.9	19.6	21.7	21.9	21.6
08/09/2023 15:40	3.1	NNW	6	NNW	0.25	28.8	28.8	28.8	57.0	57.9	56.2	19.4	19.7	19.2	21.4	21.7	21.3
08/09/2023 15:45	3.4	WNW	7	W	0.29	28.8	28.8	28.7	57.9	57.9	56.1	19.7	19.7	19.2	21.6	21.6	21.2
08/09/2023 15:50	1.8	SSW	5	S	0.15	28.8	28.9	28.8	58.8	59.9	57.9	19.9	20.3	19.7	21.8	22.2	21.6
08/09/2023 15:55	1.9	W	6	WNW	0.16	28.9	28.9	28.9	59.2	60.9	58.6	20.1	20.6	19.9	22.0	22.4	21.8
08/09/2023 16:00	2.5	WSW	6	SW	0.21	28.9	28.9	28.9	60.0	60.5	58.3	20.4	20.6	19.9	22.2	22.3	21.8
08/09/2023 16:05	2.0	SSW	5	S	0.17	29.1	29.1	28.9	58.7	60.1	58.6	20.2	20.5	20.1	22.1	22.3	21.9
08/09/2023 16:10	2.9	WNW	9	NW	0.24	28.8	29.1	28.8	60.2	60.2	58.6	20.3	20.3	19.9	22.1	22.2	21.8
08/09/2023 16:15	1.9	SSW	9	WNW	0.16	28.7	28.7	28.6	60.1	61.5	59.9	20.2	20.6	20.1	22.0	22.3	21.9
08/09/2023 16:20	1.8	SSW	5	SSE	0.15	28.8	28.8	28.7	59.1	60.8	59.1	20.0	20.4	20.0	21.9	22.2	21.9
08/09/2023 16:25	1.6	SW	4	S	0.13	28.9	28.9	28.8	58.9	60.3	58.9	20.1	20.5	20.1	22.0	22.3	22.0
08/09/2023 16:30	1.8	WSW	6	NW	0.15	28.9	28.9	28.9	58.6	59.6	58.6	19.9	20.2	19.9	21.9	22.1	21.9
08/09/2023 16:35	2.5	SW	7	SW	0.21	28.8	28.9	28.8	59.6	59.7	58.8	20.2	20.3	20.0	22.1	22.1	21.9
08/09/2023 16:40	1.6	W	5	SSW	0.14	28.8	28.8	28.8	61.1	61.2	60.0	20.6	20.6	20.2	22.3	22.4	22.1
08/09/2023 16:45	2.2	SW	6	SW	0.19	28.8	28.8	28.8	62.0	62.3	61.5	20.8	20.9	20.7	22.5	22.6	22.3
08/09/2023 16:50	3.2	SW	6	SW	0.27	28.7	28.8	28.7	62.0	62.5	61.2	20.7	20.9	20.5	22.4	22.6	22.3
08/09/2023 16:55	1.5	WSW	6	WSW	0.12	28.6	28.7	28.6	62.8	62.8	61.9	20.8	20.8	20.6	22.4	22.5	22.3
08/09/2023 17:00	2.0	NNE	5	NNE	0.17	28.6	28.6	28.5	62.6	63.5	62.4	20.7	20.9	20.7	22.4	22.6	22.4
08/09/2023 17:05	2.5	WNW	7	NE	0.21	28.3	28.5	28.3	62.4	63.0	62.0	20.4	20.8	20.4	22.2	22.4	22.2
08/09/2023 17:10	4.1	WNW	11	NW	0.34	28.2	28.3	28.1	63.0	63.7	62.1	20.4	20.6	20.3	22.2	22.3	22.1
08/09/2023 17:15	5.0	WNW	11	WNW	0.42	27.9	28.1	27.9	63.5	63.5	62.6	20.4	20.4	20.2	22.1	22.2	21.9
08/09/2023 17:20	4.8	NW	11	WNW	0.4	27.9	28.0	27.9	62.7	63.8	62.5	20.2	20.5	20.1	21.9	22.2	21.8
08/09/2023 17:25	5.1	NW	9	WNW	0.43	27.8	27.9	27.8	62.2	63.1	61.5	19.9	20.3	19.8	21.7	22.0	21.6
08/09/2023 17:30	3.4	WNW	7	NNW	0.28	27.7	27.8	27.7	62.4	62.4	61.7	19.9	19.9	19.8	21.7	21.7	21.6
08/09/2023 17:35	2.5	NW	7	WSW	0.21	27.7	27.7	27.7	62.3	62.3	61.9	19.8	19.9	19.7	21.6	21.7	21.5
08/09/2023 17:40	2.1	NNW	6	N	0.17	27.7	27.7	27.7	62.4	62.6	61.9	19.8	19.9	19.7	21.6	21.7	21.5
08/09/2023 17:45	1.8	WNW	6	W	0.15	27.6	27.7	27.6	62.3	62.4	62.0	19.8	19.9	19.7	21.6	21.7	21.4
08/09/2023 17:50	4.9	WNW	9	W	0.41	27.4	27.6	27.4	63.3	63.4	62.6	19.8	20.0	19.7	21.5	21.7	21.5
08/09/2023 17:55	5.5	WNW	10	W	0.46	27.3	27.4	27.3	62.8	63.3	62.8	19.6	19.8	19.6	21.3	21.5	21.3
08/09/2023 18:00	4.8	NW	8	WNW	0.4	27.1	27.3	27.1	63.2	63.6	63.2	19.5	19.7	19.5	21.2	21.4	21.2
08/09/2023 18:05	3.3	WNW	8	NW	0.28	26.9	27.1	26.9	63.6	63.6	62.7	19.4	19.5	19.4	21.2	21.2	21.1
08/09/2023 18:10	2.4	WNW	5	WNW	0.2	26.8	26.9	26.8	64.1	64.5	63.8	19.5	19.6	19.4	21.2	21.3	21.1
08/09/2023 18:15	2.1	WNW	6	WNW	0.17	26.7	26.8	26.7	64.2	64.4	64.0	19.4	19.5	19.3	21.1	21.2	21.1
08/09/2023 18:20	2.2	NW	5	N	0.19	26.6	26.7	26.6	65.2	65.4	64.6	19.5	19.6	19.3	21.2	21.2	21.1
08/09/2023 18:25	1.6	WNW	5	W	0.14	26.5	26.6	26.5	66.3	66.3	64.6	19.7	19.7	19.3	21.3	21.3	21.0
08/09/2023 18:30	1.8	NNW	5	NNW	0.15	26.4	26.6	26.4	66.5	66.9	65.4	19.7	19.8	19.4	21.3	21.3	21.1
08/09/2023 18:35	1.1	NW	4	NW	0.09	26.2	26.4	26.2	66.9	67.0	65.7	19.6	19.7	19.4	21.2	21.3	21.1
08/09/2023 18:40	1.5	WNW	4	WNW	0.12	26.1	26.2	26.1	67.5	67.5	66.6	19.6	19.7	19.4	21.1	21.2	21.0
08/09/2023 18:45	1.2	WNW	4	WNW	0.1	25.9	26.1	25.9	67.7	67.7	67.3	19.5	19.6	19.4	21.1	21.1	20.9
08/09/2023 18:50	1.0	SSW	3	SSW	0.08	25.8	25.9	25.8	68.2	68.2	67.7	19.5	19.6	19.4	21.0	21.1	21.0

Date & Time	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Heat Index °C	High Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	Solar High Rad W/m²	ET MM
08/09/2023 07:55	0.0		0		15.9	15.8	16.3	16.3	16.3	16.3	16.1	0	18.2	18.2	17.8	0.0	0.0	127	130	--
08/09/2023 08:00	0.0		0		16.1	15.9	16.6	16.6	16.6	16.6	16.3	0	18.7	18.7	18.2	0.0	0.0	123	128	0.03
08/09/2023 08:05	0.0		0		16.3	16.1	16.8	16.8	16.8	16.8	16.6	0	17.1	18.8	16.9	0.0	0.0	119	121	--
08/09/2023 08:10	0.0		0		16.3	16.2	16.8	16.8	16.8	16.8	16.6	0	17.2	17.2	16.9	0.0	0.0	133	141	--
08/09/2023 08:15	0.0		0		16.4	16.3	16.9	16.9	16.9	16.9	16.8	0	17.5	17.5	17.1	0.0	0.0	164	193	--
08/09/2023 08:20	0.0		0		16.7	16.5	17.3	17.3	17.3	17.3	17.0	0	20.4	20.4	17.6	0.0	0.0	201	204	--
08/09/2023 08:25	0.0		0		16.9	16.7	17.6	17.6	17.6	17.6	17.3	0	20.9	20.9	20.6	0.0	0.0	182	197	--
08/09/2023 08:30	0.0		0		17.2	16.9	17.8	17.8	17.8	17.8	17.6	0	18.8	21.1	18.7	0.0	0.0	182	204	--
08/09/2023 08:35	0.0		0		17.4	17.3	17.9	18.0	17.9	18.0	17.8	0	19.0	19.1	18.9	0.0	0.0	182	207	--
08/09/2023 08:40	0.0		0		17.6	17.4	18.1	18.1	18.1	18.1	17.9	0	19.2	19.2	19.0	0.0	0.0	172	185	--
08/09/2023 08:45	0.0		0		17.8	17.6	18.3	18.3	18.3	18.3	18.1	0	19.6	19.6	19.2	0.0	0.0	219	250	--
08/09/2023 08:50	0.0		0		18.1	17.8	18.6	18.6	18.6	18.6	18.3	0	20.0	20.0	19.6	0.0	0.0	191	197	--
08/09/2023 08:55	0.0		0		18.3	18.1	18.8	18.8	18.8	18.8	18.6	0	20.1	20.2	20.0	0.0	0.0	177	179	--
08/09/2023 09:00	0.6	E	3	E	18.5	18.3	19.0	19.0	19.0	19.0	18.8	0.05	20.2	20.2	20.1	0.0	0.0	178	179	0.10
08/09/2023 09:05	1.2	E	2	E	18.7	18.5	19.2	19.2	19.2	19.2	19.0	0.1	20.5	20.5	20.2	0.0	0.0	199	227	--
08/09/2023 09:10	0.0		2	ENE	18.9	18.7	19.4	19.4	19.4	19.4	19.2	0	21.0	21.0	20.5	0.0	0.0	224	251	--
08/09/2023 09:15	1.4	ENE	3	E	18.9	18.8	19.5	19.5	19.5	19.5	19.4	0.11	20.9	21.0	20.9	0.0	0.0	158	172	--
08/09/2023 09:20	1.0	E	3	E	18.9	18.9	19.5	19.5	19.5	19.5	19.4	0.08	20.5	20.9	20.5	0.0	0.0	147	158	--
08/09/2023 09:25	0.0		0		19.1	18.9	19.7	19.7	19.7	19.7	19.5	0	21.1	21.1	20.5	0.0	0.0	232	287	--
08/09/2023 09:30	0.0		0		19.4	19.1	20.1	20.1	20.1	20.1	19.7	0	22.4	22.4	21.2	0.0	0.0	343	396	--
08/09/2023 09:35	0.0		0		19.8	19.4	20.6	20.6	20.6	20.6	20.1	0	26.1	26.1	22.4	0.0	0.0	374	404	--
08/09/2023 09:40	0.0		1	E	20.1	19.8	20.8	20.8	20.8	20.8	20.6	0	26.3	26.3	26.1	0.0	0.0	307	385	--
08/09/2023 09:45	0.5	E	2	E	20.3	20.1	20.9	20.9	20.9	20.9	20.8	0.04	23.9	26.4	23.8	0.0	0.0	383	404	--
08/09/2023 09:50	0.0		0		20.5	20.3	21.1	21.1	21.1	21.1	20.9	0	26.8	26.8	23.9	0.0	0.0	384	443	--
08/09/2023 09:55	0.0		0		20.7	20.5	21.2	21.2	21.2	21.2	21.0	0	24.4	26.8	24.3	0.0	0.0	319	362	--
08/09/2023 10:00	0.4	E	2	E	20.8	20.7	21.4	21.4	21.4	21.4	21.2	0.03	24.2	24.4	24.1	0.0	0.0	290	301	0.18
08/09/2023 10:05	0.8	E	2	E	21.0	20.8	21.6	21.6	21.6	21.6	21.4	0.06	24.2	24.3	24.1	0.0	0.0	304	313	--
08/09/2023 10:10	1.5	ENE	3	ENE	21.2	21.0	21.7	21.7	21.7	21.7	21.5	0.12	24.7	24.7	24.2	0.0	0.0	336	345	--
08/09/2023 10:15	1.5	ENE	3	E	21.3	21.2	21.7	21.8	21.7	21.8	21.7	0.12	24.9	24.9	24.7	0.0	0.0	332	343	--
08/09/2023 10:20	1.2	ENE	3	E	21.6	21.3	22.2	22.2	22.2	22.2	21.8	0.1	25.8	25.8	24.9	0.0	0.0	473	499	--
08/09/2023 10:25	1.1	ENE	3	ENE	21.7	21.6	22.3	22.3	22.3	22.3	22.1	0.09	28.4	28.4	25.8	0.0	0.0	459	483	--
08/09/2023 10:30	1.5	ENE	3	ENE	21.8	21.7	22.5	22.5	22.5	22.5	22.3	0.12	25.9	28.5	25.9	0.0	0.0	285	316	--
08/09/2023 10:35	0.4	ENE	1	ENE	22.0	21.8	22.7	22.7	22.7	22.7	22.4	0.04	26.1	26.1	25.8	0.0	0.0	427	480	--
08/09/2023 10:40	1.2	ENE	3	ENE	22.2	22.0	23.1	23.1	23.1	23.1	22.7	0.1	26.8	26.8	26.1	0.0	0.0	396	459	--
08/09/2023 10:45	1.8	NE	4	NNE	22.4	22.3	23.2	23.2	23.2	23.2	23.1	0.15	26.9	26.9	26.7	0.0	0.0	374	457	--
08/09/2023 10:50	2.2	NE	4	NE	22.6	22.4	23.4	23.4	23.4	23.4	23.2	0.19	27.2	27.2	26.9	0.0	0.0	444	489	--
08/09/2023 10:55	2.1	NNE	4	NNE	22.7	22.6	23.4	23.4	23.4	23.4	23.3	0.17	27.3	27.4	27.1	0.0	0.0	442	490	--
08/09/2023 11:00	0.9	ENE	2	ENE	22.8	22.7	23.6	23.6	23.6	23.6	23.5	0.07	27.3	27.5	27.3	0.0	0.0	328	420	0.25
08/09/2023 11:05	0.0		0		22.8	22.8	23.6	23.7	23.6	23.7	23.5	0	26.6	27.3	26.4	0.0	0.0	275	313	--
08/09/2023 11:10	0.0		0		23.0	22.9	23.7	23.7	23.7	23.7	23.6	0	27.1	27.1	26.6	0.0	0.0	429	506	--
08/09/2023 11:15	1.0	NNW	3	NNW	23.3	23.0	24.1	24.1	24.1	24.1	23.7	0.08	28.2	28.2	27.2	0.0	0.0	451	501	--
08/09/2023 11:20	1.1	N	3	N	23.4	23.3	24.1	24.1	24.1	24.1	23.9	0.09	28.2	28.2	28.1	0.0	0.0	385	417	--
08/09/2023 11:25	1.1	ENE	3	NE	23.7	23.4	24.3	24.3	24.3	24.3	24.1	0.09	28.3	28.3	28.0	0.0	0.0	433	459	--
08/09/2023 11:30	1.0	ENE	3	ENE	23.9	23.8	24.4	24.4	24.4	24.4	24.3	0.08	28.4	28.7	28.4	0.0	0.0	408	515	--
08/09/2023 11:35	0.3	ENE	2	ENE	24.1	23.9	24.7	24.7	24.7	24.7	24.4	0.03	29.1	29.1	28.4	0.0	0.0	525	557	--
08/09/2023 11:40	0.0		0		24.4	24.2	25.0	25.0	25.0	25.0	24.7	0	29.6	29.6	29.1	0.0	0.0	501	582	--
08/09/2023 11:45	0.7	ENE	2	ENE	24.7	24.4	25.3	25.3	25.3	25.3	25.0	0.06	30.0	30.0	29.7	0.0	0.0	509	550	--
08/09/2023 11:50	1.7	WNW	4	WNW	24.9	24.7	25.6	25.6	25.6	25.6	25.3	0.14	30.4	30.4	30.0	0.0	0.0	530	548	--
08/09/2023 11:55	1.6	W	4	W	24.9	24.8	25.6	25.6	25.6	25.6	25.5	0.13	30.4	30.4	30.3	0.0	0.0	514	555	--
08/09/2023 12:00	0.9	NW	4	NNW	25.0	24.8	25.7	25.7	25.7	25.7	25.5	0.07	30.6	30.6	30.3	0.0	0.0	520	564	0.33
08/09/2023 12:05	1.6	NE	3	NE	25.2	25.0	26.1	26.1	26.1	26.1	25.7	0.14	31.1	31.1	30.6	0.0	0.0	532	543	--
08/09/2023 12:10	1.4	ENE	3	ENE	25.5	25.3	26.4	26.4	26.4	26.4	26.1	0.12	31.4	31.4	31.0	0.0	0.0	530	552	--
08/09/2023 12:15	1.5	NE	3	NE	25.7	25.5	26.4	26.6	26.4	26.6	26.3	0.12	31.2	31.5	31.2	0.0	0.0	448	534	--
08/09/2023 12:20	1.9	ENE	4	NE	25.8	25.7	26.6	26.7	26.6	26.7	26.4	0.16	30.9	31.2	30.9	0.0	0.0	374	439	--
08/09/2023 12:25	1.9	NE	4	NE	25.9	25.8	26.7	26.8	26.7	26.8	26.6	0.16	30.8	30.9	30.7	0.0	0.0	466	478	--
08/09/2023 12:30	0.5	NE	3	NE	25.9	25.8	26.6	26.8	26.6	26.8	26.6	0.04	31.1	31.2	30.8	0.0	0.0	443	454	--
08/09/2023 12:35	1.8	NE	4	E	26.1	25.9	26.8	26.9	26.8	26.9	26.7	0.15	31.3	31.4	31.2	0.0	0.0	441	461	--
08/09/2023 12:40	2.3	ENE	4	ENE	26.1	26.1	26.9	26.9	26.9	26.9	26.8	0.19	31.3	31.3	31.2	0.0	0.0	442	466	--
08/09/2023 12:45	2.4	NNE	5	NNE	26.2	26.1	27.2	27.2	27.2	27.2	26.8	0.2	31.8	31.8	31.2	0.0	0.0	495	508	--
08/09/2023 12:50	2.2	NE	5	NE	26.4	26.3	27.3	27.3	27.3	27.3	27.2	0.18	32.1	32.1	31.8	0.0	0.0	487	501	--
08/09/2023 12:55	1.4	ENE	3	NE	26.6	26.4	27.6	27.6	27.6	27.6	27.2	0.11	32.2	32.2	31.8	0.0	0.0	429	455	--
08/09/2023 13:00	2.1	ENE	4	ENE	26.8	26.6	27.7	27.7	27.7	27.7	27.4	0.17	31.9	32.2	31.7	0.0	0.0	387	403	0.36
08/09/2023 13:05	1.5	ENE	5	NNE	26.8	26.7	27.8	27.8	27.8	27.8	27.5	0.12	31.7	31.7	31.5	0.0	0.0	364	497	--
08/09/2023 13:10	2.8	NE	5	NE	27.0	26.8	28.0	28.1	28.0	28.1	27.8	0.23	32.7	32.7	31.8	0.0	0.0	598	631	--
08/09/2023 13:15	3.3	NE	6	NNE	26.9	26.9	27.9	28.0	27.9	28.0	27.7	0.28	34.4	34.4	32.7	0.0	0.0	520	559	--
08/09/2023 13:20	2.3	ENE	5	NE	27.1	26.9	28.1	28.1	28.1	28.1	27.9	0.19	33.3	34.4	33.1	0.0	0.0	561	603	--
08/09/2023 13:25	1.6	E	5	E	27.3	27.1	28.6	28.6	28.6	28.6	28.0	0.14	35.1	35.1	33.2	0.0	0.0	560	594	--
08/09/2023 13:30	1.1	ESE	3	E	27.4	27.3	28.7	28.8	28.7	28.8	28.3	0.09	33.9	35.3	33.9	0.0	0.0	500	531	--
08/09/2023 13:35	1.6	S	5	S	27.8	27.4	29.1	29.2	29.1	29.2	28.7	0.14	34.1	34.2	33.8	0.0	0.0	533	563	--
08/09/2023 13:40	2.1	S	5	SSW	27.8	27.7	29.2	29.3	29.2	29.3	29.0	0.17	34.2	34.3	34.1	0.0	0.0	560	591	--
08/09/2023 13:45	1.2	SSE	5	S	27.7	27.7	29.2	29.3	29.2	29.3	28.9	0.1	34.1	34.3	34.0	0.0	0.0	447	510	--
08/09/2023 13:50	2.9	SW	8	S	27.7	27.7	29.1	29.2	29.1	29.2	28.8	0.24	33.7	34.1	33.4	0.0	0.0	471	563	--
08/09/2023 13:55	2.1	SSW	5	SSE	27.7	27.6	28.9	29.1	28.9	29.1	28.7	0.18	33.8	33.8	33.4	0.0	0.0	545	566	--
08/09/2023 14:00	2.8	SSE	6	SSW	27.7	27.6	28.8	28.9	28.8	28.9	28.8	0.23	35.3	35.3	33.7	0.0	0.0	532	538	0.41
08/09/2023 14:05	1.5	WNW	4	SW	27.7	27.7	28.9	29.2	28.9	29.2	28.7	0.12	35.3	35.6	33.8	0.0	0.0	536	540	--
08/09/2023 14:10	0.2	WSW	2	W	27.9	27.7	29.2	29.2	29.2	29.2	28.9	0.02	34.1	35.6	33.9	0.0	0.0	499	531	--
08/09/2023 14:15	1.0	SE	3	SE	28.0	27.9	29.5	29.5	29.5	29.5	29.2	0.08	34.2	34.3	33.9	0.0	0.0	437	503	--
08/09/2023 14:20	1.4	SSE	6	SSW	28.2	28.0	30.1	30.1	30.1	30.1	29.5	0.12	34.8	34.8	34.2	0.0	0.0	527	531	--
08/09/2023 14:25	2.9	SE	6	SE	28.3	28.2	30.1	30.1	30.1	30.1	29.7	0.24	35.0	35.0	34.3	0.0	0.0	516	519	--
08/09/2023 14:30	1.6	SW	5	SW	28.3	28.2	29.9	30.0	29.9	30.0	29.6	0.14	36.3	36.4	36.0	0.0	0.0	510	513	--
08/09/2023 14:35	2.2	SE	4	SSW	28.3	28.3	29.9	30.1	29.9	30.1	29.9	0.19	36.3	36.5	36.3	0.0	0.0	506	519	--
08/09/2023 14:40	3.0	S	8	S	28.3	28.2	30.0	30.1	30.0	30.1	29.8	0.25	34.6	36.4	34.4	0.0	0.0	438	504	--
08/09/2023 14:45	1.8	SSE	4	SE	28.2	28.2	30.0	30.2	30.0	30.2	29.7	0.15	34.2	34.7	33.9	0.0	0.0	392	429	--
08/09/2023 14:50	1.0	SE	4	SSW	28.4	28.2	30.7	30.7	30.7	30.7	30.0	0.08	35.1	35.1	34.2	0.0	0.0	540	543	--
08/09/2023 14:55	1.7	SE	3	S	28.6	28.4	30.7	30.7	30.7	30.7	30.4	0.14	35.0	35.0	34.7	0.0	0.0	470	545	--
08/09/2023 15:00	1.0	SE	6	SE	28.7	28.6	30.7	30.7	30.7	30.7	30.5	0.08	37.2	37.2	35.0	0.0	0.0	540	550	0.38
08/09/2023 15:05	2.5	SE	6	SE	28.8	28.6	31.1	31.1	31.1	31.1	30.6	0.21	37.7	37.7	37.1	0.0	0.0	506	520	--
08/09/2023 15:10	1.6	SSW	4	SSW	28.9	28.8	31.2	31.4	31.2	31.4	30.9	0.13	37.6	37.9	37.3	0.0	0.0	482	490	--
08/09/2023 15:15	2.4	SSW	5	NW	29.0	28.9	31.2	31.2	31.2	31.2	30.9	0.2	37.6	37.7	37.3	0.0	0.0	472	480	--
08/09/2023 15:20	1.2	SW	4	SSW	29.1	28.9	30.9	31.1	30.9	31.1	30.8	0.1	37.2	37.4	37.2	0.0	0.0	459	464	--
08/09/2023 15:25	2.2	SW	8	SSW	29.1	29.1	30.8	31.2	30.8	31.2	30.8	0.19	37.1	37.4	37.1	0.0	0.0	447	452	--
08/09/2023 15:30	2.8	WSW	6	W	29.1	29.1	30.9	31.2	30.9	31.2	30.8	0.23	35.1	37.4	35.0	0.0	0.0	429	446	--
08/09/2023 15:35	4.4	NW	9	WNW	28.9	28.8	30.8	31.1	30.8	31.1	30.6	0.36	34.9	35.2	34.7	0.0	0.0	433	438	--
08/09/2023 15:40	2.8	NNW	6	NW	28.8	28.8	30.5	30.7	30.5	30.7	30.4	0.23	34.5	34.8	34.4	0.0	0.0	417	425	--
08/09/2023 15:45	3.6	WNW	8	WNW	28.8	28.7	30.6	30.6	30.6	30.6	30.3	0.3	36.6	36.6	34.2	0.0	0.0	418	420	--
08/09/2023 15:50	1.1	S	5	SW	28.8	28.8	30.8	31.1	30.8	31.1	30.7	0.09	36.9	37.2	36.7	0.0	0.0	411	418	--
08/09/2023 15:55	1.9	W	6	WNW	28.9	28.9	31.0	31.3	31.0	31.3	30.9	0.16	36.9	37.4	36.9	0.0	0.0	395	401	--
08/09/2023 16:00	2.2	WNW	5	WSW	28.9	28.9	31.2	31.3	31.2	31.3	30.8	0.19	34.9	37.1	34.7	0.0	0.0	386	390	0.36
08/09/2023 16:05	2.0	S	5	SSW	29.1	28.9	31.2	31.3	31.2	31.3	31.1	0.17	34.8	35.0	34.7	0.0	0.0	377	383	--
08/09/2023 16:10	2.7	W	9	NW	28.8	28.8	30.9	31.2	30.9	31.2	30.8	0.22	34.5	34.8	34.3	0.0	0.0	372	378	--
08/09/2023 16:15	1.9	WSW	6	SW	28.7	28.6	30.7	30.9	30.7	30.9	30.7	0.16	34.1	34.3	34.1	0.0	0.0	355	360	--
08/09/2023 16:20	1.7	SSW	6	SSW	28.8	28.7	30.7	31.0	30.7	31.0	30.7	0.14	33.9	34.3	33.9	0.0	0.0	348	352	--
08/09/2023 16:25	1.1	SW	4	S	28.9	28.8	31.0	31.2	31.0	31.2	30.8	0.09	34.2	34.4	34.1	0.0	0.0	334	338	--
08/09/2023 16:30	1.6	SW	5	S	28.9	28.9	30.9	31.1	30.9	31.1	30.9	0.14	33.9	34.1	33.9	0.0	0.0	322	329	--
08/09/2023 16:35	2.5	SSW	6	SSW	28.8	28.8	30.9	31.1	30.9	31.1	30.9	0.21	33.8	34.0	33.8	0.0	0.0	311	315	--
08/09/2023 16:40	1.4	WSW	4	SSW	28.8	28.8	31.1	31.2	31.1	31.2	30.9	0.12	33.8	34.1	33.8	0.0	0.0	302	306	--
08/09/2023 16:45	2.1	SW	6	S	28.8	28.8	31.2	31.4	31.2	31.4	31.2	0.18	33.9	34.2	33.9	0.0	0.0	300	302	--
08/09/2023 16:50	3.2	SW	6	SSW	28.7	28.7	31.0	31.3	31.0	31.3	31.0	0.27	33.7	34.1	33.7	0.0	0.0	297	301	--
08/09/2023 16:55	1.2	SW	6	SW	28.6	28.6	30.9	31.0	30.9	31.0	30.9	0.1	36.1	36.2	33.6	0.0	0.0	281	287	--
08/09/2023 17:00	1.7	NE	5	NNW	28.6	28.5	30.9	31.1	30.9	31.1	30.8	0.14	33.3	36.0	33.2	0.0	0.0	265	272	0.25
08/09/2023 17:05	2.5	WNW	7	WSW	28.3	28.3	30.4	30.8	30.4	30.8	30.4	0.21	32.6	33.2	32.6	0.0	0.0	246	255	--
08/09/2023 17:10	4.1	WNW	10	WNW	28.2	28.1	30.2	30.3	30.2	30.3	30.0	0.34	32.2	32.6	32.1	0.0	0.0	233	236	--
08/09/2023 17:15	5.0	WNW	10	WNW	27.9	27.9	29.8	30.1	29.8	30.1	29.7	0.42	31.7	32.1	31.7	0.0	0.0	222	227	--
08/09/2023 17:20	4.9	NW	11	WNW	27.9	27.9	29.7	29.9	29.7	29.9	29.7	0.41	31.4	31.8	31.4	0.0	0.0	213	216	--
08/09/2023 17:25	5.1	NW	9	WNW	27.8	27.8	29.4	29.7	29.4	29.7	29.3	0.42	31.0	31.4	30.9	0.0	0.0	203	209	--
08/09/2023 17:30	3.2	WNW	7	NW	27.7	27.7	29.2	29.4	29.2	29.4	29.2	0.27	30.7	31.0	30.7	0.0	0.0	193	197	--
08/09/2023 17:35	2.4	NW	7	WNW	27.7	27.7	29.1	29.2	29.1	29.2	29.1	0.2	30.4	30.7	30.4	0.0	0.0	183	188	--
08/09/2023 17:40	1.9	NNW	5	N	27.7	27.7	29.1	29.2	29.1	29.2	29.1	0.16	30.3	30.6	30.3	0.0	0.0	173	178	--
08/09/2023 17:45	0.9	NW	8	W	27.6	27.6	29.0	29.2	29.0	29.2	28.9	0.08	30.1	30.4	30.1	0.0	0.0	162	167	--
08/09/2023 17:50	5.3	WNW	10	WNW	27.4	27.4	28.8	29.1	28.8	29.1	28.8	0.44	29.7	30.2	29.7	0.0	0.0	152	156	--
08/09/2023 17:55	5.6	NW	10	W	27.3	27.3	28.6	28.8	28.6	28.8	28.6	0.47	29.3	29.7	29.3	0.0	0.0	141	146	--
08/09/2023 18:00	4.7	NW	9	NW	27.1	27.1	28.3	28.6	28.3	28.6	28.3	0.39	29.0	29.4	29.0	0.0	0.0	132	135	0.15
08/09/2023 18:05	3.4	NW	7	WNW	26.9	26.9	28.1	28.2	28.1	28.2	28.1	0.28	28.7	28.9	28.6	0.0	0.0	124	128	--
08/09/2023 18:10	2.1	WNW	4	NW	26.8	26.8	27.9	28.1	27.9	28.1	27.9	0.18	30.2	30.3	28.5	0.0	0.0	116	120	--
08/09/2023 18:15	1.9	W	7	W	26.7	26.7	27.8	28.0	27.8	28.0	27.8	0.16	29.8	30.2	29.8	0.0	0.0	107	111	--
08/09/2023 18:20	1.9	NW	4	N	26.6	26.6	27.7	27.8	27.7	27.8	27.6	0.16	29.4	29.8	29.4	0.0	0.0	98	104	--
08/09/2023 18:25	1.2	W	3	W	26.5	26.5	27.7	27.7	27.7	27.7	27.6	0.1	27.6	29.4	27.6	0.0	0.0	86	91	--
08/09/2023 18:30	1.1	NW	5	W	26.4	26.4	27.6	27.7	27.6	27.7	27.6	0.09	27.3	27.6	27.3	0.0	0.0	67	77	--
08/09/2023 18:35	0.8	WNW	3	WNW	26.2	26.2	27.4	27.5	27.4	27.5	27.4	0.06	26.9	27.2	26.9	0.0	0.0	56	60	--
08/09/2023 18:40	1.0	WNW	3	WNW	26.1	26.1	27.2	27.4	27.2	27.4	27.2	0.08	26.7	26.9	26.6	0.0	0.0	52	54	--
08/09/2023 18:45	0.9	W	3	WNW	25.9	25.9	27.1	27.2	27.1	27.2	27.0	0.08	26.4	26.7	26.4	0.0	0.0	51	51	--
08/09/2023 18:50	0.7	SW	2	SW	25.8	25.8	26.9	27.1	26.9	27.1	26.9	0.06	26.3	26.4	26.3	0.0	0.0	48	51	--

Date & Time	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
08/09/2023 07:55	0	0.00	0.00	0.01	0.00	5.83	6.50	29.4	31	45.6	50	56.5	64
08/09/2023 08:00	0	0.00	0.00	0.01	0.00	6.14	6.93	30.1	35	47.5	53	60.2	68
08/09/2023 08:05	0	0.00	0.00	0.01	0.00	6.07	6.64	30.1	33	47.0	51	59.4	66
08/09/2023 08:10	0	0.00	0.00	0.01	0.00	5.94	6.50	29.3	32	46.2	50	57.9	64
08/09/2023 08:15	0	0.00	0.00	0.01	0.00	5.94	6.36	29.4	31	46.2	49	58.7	67
08/09/2023 08:20	0	0.00	0.00	0.01	0.00	6.02	6.79	30.1	32	46.7	52	58.1	65
08/09/2023 08:25	0	0.00	0.00	0.01	0.00	5.85	6.64	29.2	32	45.8	51	57.6	67
08/09/2023 08:30	0	0.00	0.00	0.00	0.00	6.09	6.93	29.8	33	47.1	53	59.2	68
08/09/2023 08:35	0	0.00	0.00	0.00	0.00	5.89	6.50	29.3	31	46.0	50	57.9	66
08/09/2023 08:40	0	0.00	0.00	0.00	0.00	6.00	6.79	29.9	33	46.5	52	58.7	64
08/09/2023 08:45	0	0.00	0.00	0.00	0.00	6.12	6.93	30.9	33	47.4	53	59.1	67
08/09/2023 08:50	0	0.00	0.00	0.00	0.00	6.25	6.79	30.9	34	48.3	52	60.7	70
08/09/2023 08:55	0	0.00	0.00	0.00	0.00	6.24	6.79	30.6	33	48.2	52	61.2	69
08/09/2023 09:00	0	0.00	0.00	0.00	0.00	6.37	6.93	31.3	34	49.1	53	61.4	70
08/09/2023 09:05	0	0.00	0.00	0.00	0.00	6.42	6.93	31.7	34	49.4	53	62.5	69
08/09/2023 09:10	0	0.00	0.00	0.00	0.00	6.19	6.79	30.9	34	47.8	52	61.3	70
08/09/2023 09:15	0	0.00	0.00	0.00	0.00	6.32	6.93	31.6	34	48.7	53	61.6	70
08/09/2023 09:20	0	0.00	0.00	0.00	0.00	6.31	6.93	31.3	33	48.7	53	61.8	69
08/09/2023 09:25	0	0.00	0.00	0.00	0.00	6.13	6.79	30.6	33	47.4	52	60.3	68
08/09/2023 09:30	0	0.00	0.00	0.00	0.00	6.22	6.79	30.4	33	48.0	52	61.7	69
08/09/2023 09:35	0	0.00	0.00	0.00	0.01	6.02	6.64	30.2	33	46.6	51	58.9	66
08/09/2023 09:40	0	0.00	0.00	0.00	0.01	6.10	6.79	30.1	34	47.2	52	59.3	67
08/09/2023 09:45	0	0.00	0.00	0.00	0.01	5.98	6.64	29.7	33	46.4	51	58.5	64
08/09/2023 09:50	0	0.00	0.00	0.00	0.01	5.79	6.64	29.1	32	45.5	51	57.3	68
08/09/2023 09:55	0	0.00	0.00	0.00	0.01	5.72	6.50	28.7	32	45.1	50	57.2	68
08/09/2023 10:00	0	0.00	0.00	0.00	0.01	5.71	6.64	28.9	32	45.0	51	56.4	66
08/09/2023 10:05	0	0.00	0.00	0.00	0.01	5.57	6.50	28.1	30	44.3	50	55.3	64
08/09/2023 10:10	0.1	0.70	0.00	0.00	0.01	5.18	6.07	26.9	30	42.4	47	52.8	62
08/09/2023 10:15	0.3	0.70	0.01	0.00	0.01	5.27	6.21	27.6	31	42.8	48	53.3	63
08/09/2023 10:20	0.7	1.00	0.03	0.00	0.01	5.35	6.07	27.5	30	43.2	47	53.5	62
08/09/2023 10:25	0.6	1.00	0.02	0.00	0.01	5.21	6.07	27.2	31	42.6	47	52.8	63
08/09/2023 10:30	0.4	0.60	0.01	0.00	0.01	5.02	6.07	26.5	29	41.6	47	51.4	61
08/09/2023 10:35	1	1.20	0.04	0.00	0.01	4.78	5.70	26.0	29	40.2	45	50.1	57
08/09/2023 10:40	1	1.10	0.04	0.00	0.01	4.75	5.70	26.2	28	40.0	45	49.9	59
08/09/2023 10:45	1	1.20	0.04	0.00	0.01	5.00	5.90	26.4	30	41.5	46	51.7	60
08/09/2023 10:50	0.9	1.40	0.03	0.00	0.02	4.83	5.90	25.2	28	40.5	46	50.4	58
08/09/2023 10:55	1.4	1.60	0.05	0.00	0.02	4.88	5.70	26.1	28	40.8	45	51.0	58
08/09/2023 11:00	0.8	1.10	0.03	0.00	0.02	4.74	5.50	25.3	28	39.9	44	49.0	58
08/09/2023 11:05	1	1.20	0.04	0.00	0.02	4.41	5.50	23.8	27	38.0	44	46.4	55
08/09/2023 11:10	1.6	1.80	0.06	0.00	0.02	4.52	5.50	24.4	28	38.6	44	47.7	56
08/09/2023 11:15	1.6	1.80	0.06	0.00	0.02	4.54	5.10	24.3	28	38.7	42	48.3	60
08/09/2023 11:20	1.5	1.70	0.05	0.00	0.02	4.07	4.92	23.3	26	35.9	41	43.9	53
08/09/2023 11:25	1.7	2.00	0.06	0.00	0.02	4.13	5.30	23.2	27	36.3	43	44.4	53
08/09/2023 11:30	1.7	2.10	0.06	0.00	0.02	4.14	4.92	22.8	26	36.3	41	43.8	53
08/09/2023 11:35	2.1	2.30	0.07	0.00	0.02	3.87	4.75	21.2	24	33.9	40	40.3	49
08/09/2023 11:40	2.2	2.50	0.08	0.00	0.02	3.88	4.75	21.4	24	34.0	40	41.5	52
08/09/2023 11:45	2.2	2.50	0.08	0.00	0.02	3.83	4.75	20.4	23	33.4	40	40.4	51
08/09/2023 11:50	2.4	2.50	0.09	0.00	0.02	3.40	3.96	18.4	22	28.3	35	32.7	45
08/09/2023 11:55	2.3	2.60	0.08	0.00	0.02	3.63	3.96	19.5	22	31.1	35	35.9	49
08/09/2023 12:00	2.5	2.60	0.09	0.00	0.02	3.38	3.96	17.1	22	28.0	35	31.4	47
08/09/2023 12:05	2.6	2.60	0.09	0.00	0.02	3.34	3.79	16.9	20	27.6	33	30.4	40
08/09/2023 12:10	2.6	2.70	0.09	0.00	0.03	3.56	4.08	19.0	22	30.3	36	34.5	45
08/09/2023 12:15	2.5	2.70	0.09	0.00	0.03	3.36	4.08	17.3	22	27.8	36	30.6	43
08/09/2023 12:20	2.4	2.50	0.09	0.00	0.03	3.27	3.79	17.6	20	26.8	33	29.8	44
08/09/2023 12:25	2.4	2.50	0.09	0.00	0.03	3.29	3.96	16.7	20	26.9	35	30.1	45
08/09/2023 12:30	2.2	2.30	0.08	0.00	0.03	3.08	3.88	16.1	20	24.5	34	27.0	44
08/09/2023 12:35	2	2.10	0.07	0.00	0.03	3.01	3.71	14.9	18	23.6	32	26.5	36
08/09/2023 12:40	2.1	2.30	0.07	0.00	0.03	3.02	3.54	14.9	19	23.7	30	26.5	44
08/09/2023 12:45	2.4	2.50	0.09	0.00	0.03	3.04	3.88	15.6	19	24.0	34	26.6	39
08/09/2023 12:50	2.4	2.50	0.09	0.00	0.03	3.24	3.71	15.4	19	26.4	32	29.6	43
08/09/2023 12:55	2.1	2.30	0.07	0.00	0.03	3.03	3.71	14.1	18	23.9	32	26.2	34
08/09/2023 13:00	1.9	2.10	0.07	0.00	0.03	2.90	3.62	14.3	18	22.3	31	24.8	37
08/09/2023 13:05	1.8	2.50	0.06	0.00	0.03	2.96	3.62	14.5	19	23.0	31	25.3	40
08/09/2023 13:10	2.9	3.10	0.10	0.00	0.03	3.06	3.71	15.4	20	24.2	32	27.0	39
08/09/2023 13:15	2.7	2.90	0.10	0.00	0.03	3.19	3.71	15.8	19	25.8	32	28.3	36
08/09/2023 13:20	2.8	3.10	0.10	0.00	0.03	3.35	3.79	16.1	20	27.7	33	30.4	43
08/09/2023 13:25	2.9	3.10	0.10	0.00	0.03	3.07	3.54	16.1	20	24.3	30	26.3	38
08/09/2023 13:30	2.5	2.70	0.09	0.00	0.03	3.25	3.79	16.4	20	26.6	33	30.8	42
08/09/2023 13:35	2.6	2.80	0.09	0.00	0.03	3.22	3.88	16.3	20	26.1	34	28.5	41
08/09/2023 13:40	2.6	2.80	0.09	0.00	0.03	3.33	3.96	17.2	21	27.5	35	29.7	43
08/09/2023 13:45	2.3	2.50	0.08	0.00	0.03	3.36	3.96	17.6	22	27.8	35	32.3	47
08/09/2023 13:50	2.7	3.00	0.10	0.00	0.03	2.98	3.62	14.4	18	23.3	31	26.4	39
08/09/2023 13:55	2.8	3.00	0.10	0.00	0.03	3.22	3.79	16.2	20	26.2	33	28.8	38
08/09/2023 14:00	2.7	2.80	0.10	0.00	0.03	2.96	3.54	14.9	18	23.1	30	24.8	38
08/09/2023 14:05	2.7	2.70	0.10	0.00	0.03	3.11	3.71	15.9	19	24.8	32	26.9	39
08/09/2023 14:10	2.5	2.70	0.09	0.00	0.03	3.29	3.79	16.8	20	27.0	33	30.3	44
08/09/2023 14:15	2.2	2.50	0.08	0.00	0.03	3.16	3.71	16.4	20	25.4	32	27.2	36
08/09/2023 14:20	2.5	2.60	0.09	0.00	0.03	3.04	3.71	15.7	20	24.0	32	27.1	38
08/09/2023 14:25	2.5	2.50	0.09	0.00	0.04	3.09	3.88	16.1	20	24.6	34	27.8	44
08/09/2023 14:30	2.4	2.50	0.09	0.00	0.04	3.15	3.79	15.4	19	25.3	33	28.5	40
08/09/2023 14:35	2.3	2.40	0.08	0.00	0.04	3.08	3.79	16.5	20	24.4	33	27.5	43
08/09/2023 14:40	2	2.30	0.07	0.00	0.04	3.05	3.62	16.5	20	24.1	31	27.0	36
08/09/2023 14:45	1.7	1.90	0.06	0.00	0.03	3.28	3.96	17.1	20	26.9	35	30.3	44
08/09/2023 14:50	2.2	2.30	0.08	0.00	0.04	3.27	3.79	15.9	19	26.7	33	28.5	38
08/09/2023 14:55	2	2.30	0.07	0.00	0.04	3.41	3.88	17.3	21	28.4	34	31.0	40
08/09/2023 15:00	2.3	2.40	0.08	0.00	0.04	3.10	3.71	16.3	20	24.7	32	27.6	40
08/09/2023 15:05	2.1	2.20	0.07	0.00	0.04	2.94	3.54	15.6	20	22.8	30	25.7	34
08/09/2023 15:10	2	2.10	0.07	0.00	0.04	2.70	3.46	13.5	17	19.9	29	21.4	33
08/09/2023 15:15	1.9	2.00	0.07	0.00	0.04	2.76	3.54	12.3	17	20.7	30	23.3	36
08/09/2023 15:20	1.8	1.80	0.06	0.00	0.04	2.56	3.29	11.4	13	18.2	27	21.6	31
08/09/2023 15:25	1.7	1.80	0.06	0.00	0.04	2.58	3.46	12.0	15	18.5	29	20.9	36
08/09/2023 15:30	1.5	1.70	0.05	0.00	0.04	2.66	3.21	12.4	16	19.4	26	21.3	32
08/09/2023 15:35	1.5	1.60	0.05	0.00	0.04	2.68	3.38	12.4	17	19.6	28	21.7	40
08/09/2023 15:40	1.3	1.40	0.05	0.00	0.04	2.56	3.29	11.9	15	18.2	27	21.3	30
08/09/2023 15:45	1.3	1.30	0.05	0.00	0.04	2.40	3.38	11.3	15	16.4	28	19.2	31
08/09/2023 15:50	1.2	1.30	0.04	0.00	0.04	2.65	3.29	11.7	16	19.3	27	21.7	34
08/09/2023 15:55	1	1.10	0.04	0.00	0.04	2.57	3.21	12.1	15	18.3	26	20.2	31
08/09/2023 16:00	1	1.00	0.04	0.00	0.04	2.67	3.38	12.4	15	19.6	28	24.4	37
08/09/2023 16:05	0.9	0.90	0.03	0.00	0.04	2.44	3.12	12.0	14	16.7	25	19.4	27
08/09/2023 16:10	0.8	0.90	0.03	0.00	0.04	2.76	3.54	12.9	16	20.7	30	22.9	33
08/09/2023 16:15	0.7	0.80	0.03	0.00	0.04	2.73	3.38	12.6	15	20.3	28	22.5	35
08/09/2023 16:20	0.6	0.70	0.02	0.00	0.04	2.52	3.21	12.3	15	17.7	26	19.0	28
08/09/2023 16:25	0.1	0.60	0.00	0.00	0.04	2.51	3.38	11.7	15	17.7	28	21.0	34
08/09/2023 16:30	0	0.00	0.00	0.00	0.04	2.51	3.12	11.3	13	17.7	25	20.6	31
08/09/2023 16:35	0	0.00	0.00	0.00	0.04	2.62	3.46	12.1	15	18.9	29	21.1	32
08/09/2023 16:40	0	0.00	0.00	0.00	0.04	2.70	3.54	12.5	16	19.9	30	21.6	34
08/09/2023 16:45	0	0.00	0.00	0.00	0.04	2.90	3.54	13.9	17	22.3	30	26.4	34
08/09/2023 16:50	0	0.00	0.00	0.00	0.04	2.99	3.54	14.3	17	23.4	30	26.8	41
08/09/2023 16:55	0	0.00	0.00	0.00	0.04	2.80	3.46	14.6	17	21.1	29	25.6	39
08/09/2023 17:00	0	0.00	0.00	0.00	0.04	3.08	3.62	15.1	18	24.5	31	27.6	41
08/09/2023 17:05	0	0.00	0.00	0.00	0.04	2.94	3.71	14.8	17	22.8	32	26.4	45
08/09/2023 17:10	0	0.00	0.00	0.00	0.03	2.82	3.46	13.3	18	21.4	29	25.0	34
08/09/2023 17:15	0	0.00	0.00	0.00	0.03	2.83	3.46	13.8	18	21.4	29	23.9	34
08/09/2023 17:20	0	0.00	0.00	0.00	0.03	2.80	3.62	13.1	16	21.1	31	25.1	39
08/09/2023 17:25	0	0.00	0.00	0.00	0.03	2.74	3.38	12.9	16	20.4	28	23.4	35
08/09/2023 17:30	0	0.00	0.00	0.00	0.03	2.62	3.46	12.3	15	18.9	29	20.5	31
08/09/2023 17:35	0	0.00	0.00	0.00	0.03	2.46	3.12	10.7	13	17.1	25	19.1	31
08/09/2023 17:40	0	0.00	0.00	0.00	0.03	2.55	3.29	11.4	14	18.1	27	19.6	31
08/09/2023 17:45	0	0.00	0.00	0.00	0.03	2.62	3.29	11.8	15	19.0	27	21.7	41
08/09/2023 17:50	0	0.00	0.00	0.00	0.03	2.67	3.46	11.6	15	19.5	29	22.2	34
08/09/2023 17:55	0	0.00	0.00	0.00	0.03	2.64	3.54	11.9	15	19.2	30	21.9	35
08/09/2023 18:00	0	0.00	0.00	0.00	0.03	2.67	3.29	12.0	15	19.5	27	22.0	36
08/09/2023 18:05	0	0.00	0.00	0.00	0.03	2.52	3.21	12.2	14	17.8	26	21.2	33
08/09/2023 18:10	0	0.00	0.00	0.00	0.03	2.59	3.21	11.9	15	18.5	26	21.2	33
08/09/2023 18:15	0	0.00	0.00	0.00	0.03	2.46	3.12	11.5	14	17.0	25	18.4	27
08/09/2023 18:20	0	0.00	0.00	0.00	0.03	2.51	3.46	12.1	15	17.6	29	20.8	31
08/09/2023 18:25	0	0.00	0.00	0.00	0.03	2.59	3.38	11.6	14	18.6	28	20.3	31
08/09/2023 18:30	0	0.00	0.00	0.00	0.03	2.60	3.29	12.2	15	18.7	27	21.1	33
08/09/2023 18:35	0	0.00	0.00	0.00	0.03	2.77	3.46	13.7	17	20.7	29	23.3	37
08/09/2023 18:40	0	0.00	0.00	0.00	0.03	2.72	3.54	13.0	16	20.1	30	22.3	32
08/09/2023 18:45	0	0.00	0.00	0.00	0.03	2.80	3.62	13.1	16	21.1	31	23.9	41
08/09/2023 18:50	0	0.00	0.00	0.00	0.03	2.88	3.54	13.2	16	22.1	30	24.6	37

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moist 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 Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run Mi	Temp Out °C	High Temp Out °C	Low Temp Out °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C
08/09/2023 18:55	1014.1	1014.2	1014.0	995.7	97.0	97.0	96.5	21.6	21.6	21.6	21.4	21.6	21.4	18.6	18.6	18.6	24.8	24.9	24.8	0	0	0	0	2.2	SSW	5	SSW	0.19	25.6	25.8	25.6	68.3	68.3	68.1	19.3	19.6	19.3
08/09/2023 19:00	1014.2	1014.2	1014.0	995.7	97.5	97.5	97.0	21.6	21.6	21.6	21.1	21.4	21.1	18.6	18.6	18.6	24.6	24.8	24.6	0	0	0	0	2.2	SSW	5	SSW	0.19	25.5	25.7	25.5	68.9	68.9	68.3	19.4	19.4	19.3
08/09/2023 19:05	1014.2	1014.2	1014.1	995.7	97.5	97.5	97.5	21.6	21.6	21.6	20.8	21.1	20.8	18.6	18.6	18.6	24.4	24.6	24.3	0	0	0	0	2.6	SSW	5	SW	0.22	25.3	25.4	25.3	68.8	68.8	68.5	19.1	19.3	19.1
08/09/2023 19:10	1014.2	1014.2	1014.1	995.8	98.0	98.0	97.5	21.6	21.6	21.6	20.7	20.8	20.7	18.6	18.6	18.6	24.3	24.4	24.3	0	0	0	0	2.4	SSW	5	SW	0.2	25.1	25.3	25.1	69.6	69.6	68.9	19.2	19.2	19.1
08/09/2023 19:15	1014.1	1014.2	1014.1	995.7	98.0	98.0	98.0	21.6	21.6	21.6	20.7	20.7	20.7	18.6	18.6	18.6	24.2	24.3	24.2	0	0	0	0	2.2	SSW	4	SSW	0.19	25.0	25.1	25.0	69.8	69.9	69.4	19.1	19.2	19.1
08/09/2023 19:20	1014.2	1014.2	1014.1	995.8	98.0	98.0	98.0	21.6	21.6	21.6	20.7	20.7	20.7	18.6	18.6	18.6	24.0	24.2	24.0	0	0	0	0	1.6	SSW	4	SW	0.13	24.8	25.0	24.8	70.4	70.5	69.9	19.1	19.2	19.1
08/09/2023 19:25	1014.2	1014.3	1014.2	995.8	98.5	98.5	98.0	21.6	21.6	21.6	20.6	20.7	20.6	18.6	18.6	18.6	23.7	24.0	23.7	0	0	0	0	1.3	SW	3	S	0.11	24.8	24.9	24.8	71.1	71.3	70.5	19.2	19.3	19.1
08/09/2023 19:30	1014.2	1014.3	1014.1	995.7	99.0	99.0	98.5	21.6	21.6	21.6	20.6	20.6	20.6	18.7	18.7	18.6	23.8	23.8	23.6	0	0	0	0	1.6	WSW	5	W	0.13	24.7	24.8	24.7	71.0	71.1	70.8	19.1	19.2	19.0
08/09/2023 19:35	1014.3	1014.3	1014.1	995.8	99.0	99.0	99.0	21.6	21.6	21.6	20.5	20.6	20.5	18.7	18.7	18.7	23.4	23.7	23.4	0	0	0	0	1.9	SSW	4	S	0.16	24.6	24.7	24.6	71.6	71.9	71.0	19.1	19.2	19.1
08/09/2023 19:40	1014.3	1014.3	1014.2	995.8	99.5	99.5	99.0	21.6	21.6	21.6	20.1	20.4	20.1	18.7	18.7	18.7	23.2	23.4	23.2	0	0	0	0	1.4	SSW	3	WNW	0.12	24.4	24.6	24.4	72.2	72.6	72.0	19.1	19.3	19.1
08/09/2023 19:45	1014.3	1014.3	1014.2	995.8	99.5	99.5	99.5	21.5	21.6	21.5	19.8	20.1	19.8	18.7	18.7	18.7	22.9	23.3	22.9	0	0	0	0	1.2	S	3	SSW	0.1	24.3	24.4	24.3	73.0	73.0	72.2	19.2	19.2	19.1
08/09/2023 19:50	1014.3	1014.3	1014.2	995.8	100.0	100.0	99.5	21.5	21.5	21.5	19.6	19.8	19.6	18.7	18.7	18.7	22.4	22.9	22.4	0	0	0	0	0.8	ESE	2	ESE	0.07	24.2	24.3	24.2	73.4	73.5	73.0	19.2	19.2	19.1
08/09/2023 19:55	1014.2	1014.3	1014.2	995.8	100.0	100.0	100.0	21.5	21.5	21.5	19.4	19.6	19.4	18.7	18.7	18.7	22.2	22.4	22.2	0	0	0	0	1.0	ESE	3	SW	0.08	24.1	24.2	24.1	74.5	74.5	73.7	19.2	19.3	19.2
08/09/2023 20:00	1014.2	1014.3	1014.2	995.7	100.5	100.5	100.0	21.5	21.5	21.5	19.3	19.4	19.3	18.7	18.7	18.7	22.0	22.2	22.0	0	0	0	0	0.6	NE	2	N	0.05	23.8	24.0	23.8	75.2	75.2	74.7	19.2	19.3	19.1
08/09/2023 20:05	1014.3	1014.3	1014.2	995.8	100.5	100.5	100.5	21.5	21.5	21.5	19.4	19.4	19.3	18.7	18.7	18.7	21.9	22.1	21.9	0	0	0	0	1.1	WSW	3	SW	0.09	23.7	23.8	23.7	76.1	76.1	75.2	19.3	19.3	19.1
08/09/2023 20:10	1014.2	1014.3	1014.2	995.7	100.5	100.5	100.5	21.5	21.5	21.5	19.4	19.4	19.4	18.7	18.7	18.7	22.1	22.1	21.9	0	0	0	0	0.6	WSW	3	SW	0.05	23.6	23.7	23.6	76.3	76.3	75.9	19.2	19.2	19.2
08/09/2023 20:15	1014.3	1014.3	1014.2	995.8	101.1	101.1	100.5	21.5	21.5	21.5	19.6	19.6	19.4	18.7	18.7	18.7	22.1	22.1	22.0	0	0	0	0	1.2	SW	5	WSW	0.1	23.6	23.6	23.5	76.7	76.8	76.5	19.2	19.2	19.2
08/09/2023 20:20	1014.3	1014.4	1014.3	995.9	101.1	101.1	101.1	21.4	21.4	21.4	19.6	19.6	19.6	18.7	18.7	18.7	22.1	22.1	22.1	0	0	0	0	0.9	S	3	SW	0.08	23.4	23.5	23.4	76.9	77.0	76.8	19.2	19.2	19.2
08/09/2023 20:25	1014.4	1014.4	1014.3	996.0	101.6	101.6	101.1	21.4	21.4	21.4	19.4	19.6	19.4	18.7	18.7	18.7	21.9	22.1	21.8	0	0	0	0	0.8	S	3	S	0.06	23.3	23.4	23.3	77.1	77.3	77.1	19.1	19.2	19.1
08/09/2023 20:30	1014.5	1014.5	1014.4	996.0	101.6	101.6	101.6	21.4	21.4	21.4	19.4	19.4	19.4	18.7	18.7	18.7	21.9	22.0	21.8	0	0	0	0	1.2	SSW	4	W	0.1	23.3	23.3	23.3	77.5	77.5	77.1	19.1	19.2	19.1
08/09/2023 20:35	1014.6	1014.6	1014.5	996.1	101.6	101.6	101.6	21.4	21.4	21.4	19.4	19.4	19.4	18.7	18.7	18.7	22.1	22.1	21.9	0	0	0	0	1.2	SSW	4	WSW	0.1	23.3	23.3	23.2	77.8	77.8	77.5	19.2	19.2	19.1
08/09/2023 20:40	1014.5	1014.6	1014.5	996.1	101.6	101.6	101.6	21.4	21.4	21.4	19.4	19.4	19.4	18.7	18.7	18.7	22.0	22.0	22.0	0	0	0	0	0.4	SSW	2	WSW	0.04	23.2	23.3	23.2	78.0	78.1	77.8	19.2	19.2	19.1
08/09/2023 20:45	1014.6	1014.7	1014.5	996.1	100.9	100.9	100.9	21.3	21.3	21.3	19.4	19.4	19.4	18.8	18.8	18.7	22.2	22.2	22.0	0	0	0	0	0.7	WSW	3	SSW	0.06	23.1	23.2	23.1	78.2	78.2	78.0	19.1	19.2	19.1
08/09/2023 20:50	1014.6	1014.7	1014.6	996.2	100.9	100.9	100.9	21.3	21.3	21.3	19.4	19.4	19.4	18.8	18.8	18.8	21.9	22.2	21.9	0	0	0	0	1.0	SSW	3	S	0.08	23.1	23.2	23.1	78.5	78.6	78.2	19.1	19.2	19.1
08/09/2023 20:55	1014.6	1014.6	1014.5	996.1	100.9	100.9	100.9	21.3	21.3	21.3	19.4	19.4	19.4	18.8	18.8	18.8	21.5	21.9	21.5	1	1	0	0	0.6	SE	2	S	0.05	23.0	23.1	23.0	78.4	78.7	78.3	19.1	19.2	19.0
08/09/2023 21:00	1014.6	1014.6	1014.5	996.1	101.4	101.4	100.9	21.3	21.3	21.3	19.3	19.4	19.3	18.8	18.8	18.8	21.3	21.4	21.3	1	1	1	0	0.8	SSE	1	E	0.06	22.9	23.0	22.9	79.0	79.1	78.5	19.1	19.2	19.1
08/09/2023 21:05	1014.6	1014.6	1014.5	996.1	101.4	101.4	101.4	21.3	21.3	21.3	19.3	19.3	19.3	18.8	18.8	18.8	21.5	21.5	21.2	1	1	1	0	1.1	S	3	SSW	0.09	22.8	22.9	22.8	79.6	79.6	79.2	19.1	19.2	19.1
08/09/2023 21:10	1014.7	1014.7	1014.6	996.2	101.4	101.4	101.4	21.2	21.3	21.2	19.3	19.3	19.3	18.8	18.8	18.8	21.8	21.8	21.5	1	1	1	0	1.2	SSW	3	S	0.1	22.7	22.8	22.7	79.6	79.7	79.5	19.0	19.1	19.0
08/09/2023 21:15	1014.6	1014.7	1014.6	996.2	102.0	102.0	101.4	21.2	21.2	21.2	19.3	19.3	19.3	18.8	18.8	18.8	22.0	22.1	21.8	1	1	1	0	1.2	SSW	3	SSW	0.1	22.7	22.7	22.7	79.4	79.9	79.3	18.9	19.1	18.9
08/09/2023 21:20	1014.7	1014.7	1014.6	996.2	102.0	102.0	102.0	21.2	21.2	21.2	19.4	19.4	19.3	18.8	18.8	18.8	21.9	22.1	21.9	1	1	0	0	1.2	SSW	3	SSW	0.1	22.7	22.8	22.7	79.4	79.5	79.1	18.9	19.0	18.9
08/09/2023 21:25	1014.6	1014.7	1014.6	996.2	102.0	102.0	102.0	21.2	21.2	21.2	19.3	19.4	19.3	18.8	18.8	18.8	21.5	21.8	21.5	1	1	1	0	0.5	SSW	2	S	0.04	22.7	22.8	22.7	79.7	79.7	79.3	19.1	19.1	18.9
08/09/2023 21:30	1014.6	1014.7	1014.6	996.2	102.5	102.5	102.0	21.2	21.2	21.2	19.3	19.3	19.3	18.8	18.8	18.8	21.3	21.5	21.3	1	1	1	0	0.6	S	2	S	0.05	22.7	22.7	22.7	79.8	79.8	79.5	19.0	19.1	18.9
08/09/2023 21:35	1014.6	1014.7	1014.6	996.2	102.5	102.5	102.5	21.2	21.2	21.2	19.2	19.3	19.2	18.8	18.8	18.8	21.2	21.4	21.2	1	1	1	0	0.7	SSW	2	S	0.06	22.7	22.7	22.6	80.0	80.0	79.5	19.1	19.1	18.9
08/09/2023 21:40	1014.6	1014.7	1014.5	996.2	102.5	102.5	102.5	21.2	21.2	21.2	19.2	19.2	19.2	18.8	18.8	18.8	21.3	21.3	21.1	1	1	1	0	1.0	SW	3	WSW	0.08	22.6	22.7	22.6	79.3	80.2	79.3	18.8	19.1	18.8
08/09/2023 21:45	1014.5	1014.6	1014.5	996.1	102.5	102.5	102.5	21.2	21.2	21.2	19.2	19.2	19.2	18.8	18.8	18.8	21.2	21.3	21.2	1	1	1	0	1.0	SSW	2	SSW	0.08	22.6	22.6	22.6	79.5	79.7	79.3	18.8	18.9	18.8
08/09/2023 21:50	1014.4	1014.5	1014.4	996.0	103.0	103.0	102.5	21.2	21.2	21.2	19.1	19.2	19.1	18.8	18.8	18.8	21.2	21.3	21.2	1	1	1	0	1.1	S	3	SW	0.09	22.5	22.6	22.5	79.7	79.7	79.3	18.8	18.9	18.7
08/09/2023 21:55	1014.5	1014.5	1014.4	996.0	103.0	103.0	103.0	21.1	21.2	21.1	19.1	19.1	19.1	18.8	18.8	18.8	21.5	21.6	21.2	1	1	0	0	1.2	SW	3	SW	0.1	22.6	22.6	22.5	79.1	79.5	79.1	18.7	18.8	18.7
08/09/2023 22:00	1014.5	1014.5	1014.4	996.0	103.0	103.0	103.0	21.1	21.1	21.1	19.1	19.1	19.1	18.8	18.8	18.8	21.3	21.5	21.3	1	1	1	0	1.3	SSW	3	W	0.11	22.5	22.6	22.5	79.5	79.5	79.2	18.8	18.8	18.7
08/09/2023 22:05	1014.4	1014.5	1014.4	995.9	103.0	103.0	103.0	21.1	21.1	21.1	19.1	19.1	19.1	18.8	18.8	18.8	21.4	21.5	21.3	1	1	1	0	1.5	SSW	3	SSW	0.12	22.4	22.6	22.4	79.5	79.5	79.2	18.7	18.8	18.7
08/09/2023 22:10	1014.4	1014.4	1014.4	995.9	103.0	103.0	103.0	21.1	21.1	21.1	19.1	19.1	19.1	18.8	18.8	18.8	21.2	21.4	21.2	1	1	1	0	0.9	S	3	S	0.07	22.4	22.5	22.4	79.9	79.9	79.5	18.8	18.8	18.7
08/09/2023 22:15	1014.4	1014.4	1014.3	995.9	103.6	103.6	103.0	21.1	21.1	21.1	19.1	19.1	19.1	18.8	18.8	18.8	21.2	21.2	21.2	1	1	1	0	0.6	S	2	SSW	0.05	22.4	22.4	22.3	80.6	80.6	80.1	18.9	18.9	18.8
08/09/2023 22:20	1014.3	1014.4	1014.3	995.8	103.6	103.6	103.6	20.9	21.1	20.9	19.1	19.1	19.1	18.8	18.8	18.8	21.1	21.2	21.1	1	1	1	0	1.2	S	3	S	0.1	22.3	22.4	22.3	80.4	80.4	80.2	18.8	18.8	18.7
08/09/2023 22:25	1014.3	1014.4	1014.3	995.9	103.6	103.6	103.6	20.9	20.9	20.9	19.1	19.1	19.1	18.8	18.8	18.8	20.9	21.1	20.9	1	1	1	0	0.7	S	2	S	0.06	22.3	22.3	22.3	80.8	80.8	80.4	18.9	18.9	18.8
08/09/2023 22:30	1014.3	1014.4	1014.2	995.8	103.6	103.6	103.6	20.9	20.9	20.9	19.1	19.1	19.1	18.8	18.8	18.8	20.6	20.9	20.6	1	1	1	0	0.4	ESE	2	E	0.04	22.3	22.3	22.3	81.1	81.1	80.6	18.9	18.9	18.8
08/09/2023 22:35	1014.3	1014.3	1014.2	995.8	103.6	103.6	103.6	20.9	20.9	20.9	19.1	19.1	19.1	18.8	18.8	18.8	20.8	20.8	20.6	1	1	1	0	0.1	WNW	1	N	0.01	22.2	22.3	22.2	81.5	81.6	81.0	18.9	18.9	18.8
08/09/2023 22:40	1014.3	1014.4	1014.2	995.8	104.1	104.1	103.6	20.9	20.9	20.9	19.1	19.1	19.1	18.8	18.8	18.8	20.9	20.9	20.8	1	1	1	0	0.9	SSW	2	S	0.08	22.1	22.2	22.1	81.6	81.6	81.2	18.8	18.9	18.8
08/09/2023 22:45	1014.3	1014.3	1014.2	995.8	104.1	104.1	104.1	20.9	20.9	20.9	19.0	19.1	19.0	18.8	18.8	18.8	20.8	21.1	20.8	1	1	1	0	0.8	SSW	2	S	0.06	22.1	22.2	22.1	81.4	81.6	81.4	18.8	18.8	18.8
08/09/2023 22:50	1014.2	1014.3	1014.2	995.7	104.1	104.1	104.1	20.9	20.9	20.9	18.8	18.9	18.8	18.8	18.8	18.8	20.6	20.8	20.5	1	1	1	0	0.2	W	2	WNW	0.02	22.1	22.1	22.1	81.8	81.8	81.5	18.8	18.8	18.8
08/09/2023 22:55	1014.2	1014.2	1014.1	995.7	104.1	104.1	104.1	20.9	20.9	20.9	18.8	18.8	18.8	18.8	18.8	18.8	20.6	20.7	20.5	1	1	1	0	1.1	WNW	2	WNW	0.09	22.0	22.1	22.0	81.9	82.0	81.7	18.8	18.8	18.7
08/09/2023 23:00	1014.1	1014.2	1014.1	995.7	104.1	104.1	104.1	20.9	20.9	20.9	18.8	18.8	18.8	18.8	18.8	18.8	20.4	20.6	20.4	1	1	1	0	1.1	NW	2	NW	0.09	21.9	22.0	21.9	82.4	82.4	82.0	18.8	18.8	18.8
08/09/2023 23:05	1014.1	1014.2	1014.0	995.7	104.1	104.1	104.1	20.9	20.9	20.9	18.7	18.8	18.7	18.8	18.8	18.8	20.4	20.4	20.3	1	1	1	0	1.1	W	2	WNW	0.09	21.8	21.9	21.8	82.6	82.7	82.5	18.7	18.9	18.7
08/09/2023 23:10	1014.0	1014.1	1014.0	995.6	104.1	104.1	104.1	20.9	20.9	20.9	18.7	18.7	18.7	18.8	18.8	18.8	20.9	20.9	20.5	1	1	1	0	1.4	SSW	2	SW	0.12	21.8	21.9	21.8	83.2	83.2	82.5	18.8	18.9	18.8
08/09/2023 23:15	1014.0	1014.1	1013.9	995.6	102.9	104.1	102.9	20.8	20.9	20.8	18.6	18.7	18.6	18.8	18.8	18.8	20.7	20.9	20.7	1	1	1	0	1.2	SW	2	SW	0.1	21.8	21.9	21.8	83.5	83.5	83.2	18.9	18.9	18.8
08/09/2023 23:20	1014.1	1014.2	1014.0	995.6	102.9	102.9	102.9	20.8	20.8	20.8	18.4	18.6	18.4	18.7	18.8	18.7	20.7	20.8	20.7	1	1	1	0	1.5	SSW	3	S	0.12	21.8	21.8	21.8	83.1	83.4	83.1	18.8	18.9	18.8
08/09/2023 23:25	1014.0	1014.2	1014.0	995.6	102.9	102.9	102.9	20.8	20.8	20.8	18.3	18.4	18.3	18.7	18.7	18.7	20.4	20.7	20.4	1	1	1	0	0.5	SSE	2	SW	0.04	21.7	21.8	21.7	83.2	83.2	83.1	18.7	18.8	18.7
08/09/2023 23:30	1014.1	1014.2	1014.0	995.7	102.9	102.9	102.9	20.8	20.8	20.8	18.3	18.3	18.3	18.7	18.7	18.7	20.2	20.3	20.1	1	1	1	0	1.3	E	3	ESE	0.11	21.7	21.7	21.7	83.6	83.6	83.3	18.8	18.8	18.7
08/09/2023 23:35	1014.2	1014.2	1014.0	995.7	102.9	103.4	102.9	20.8	20.8	20.8	18.3	18.3	18.3	18.7	18.7	18.7	20.3	20.3	20.2	2	2	1	0	1.5	ESE	2	E	0.12	21.6	21.7	21.6	84.3	84.3	83.7	18.8	18.8	18.8
08/09/2023 23:40	1014.1	1014.2	1014.0	995.7	103.4	103.4	102.9	20.7	20.8	20.7	18.3	18.3	18.3	18.7	18.7	18.7	20.1	20.3	20.1	2	2	2	0	0.4	SE	2	SE	0.04	21.4	21.6	21.4	84.8	84.8	84.4	18.8	18.8	18.8
08/09/2023 23:45	1014.2	1014.2	1014.1	995.7	103.4	103.4	103.4	20.7	20.7	20.7	18.4	18.4	18.3	18.7	18.7	18.7	20.0	20.1	20.0	2	2	2	0	0.2	WSW	1	WSW	0.02	21.4	21.5	21.4	84.8	84.9	84.6	18.7	18.8	18.7
08/09/2023 23:50	1014.2	1014.3	1014.2	995.7	103.4	103.4	103.4	20.7	20.7	20.7	18.4	18.4	18.4	18.7	18.7	18.7	20.0	20.1	20.0	2	2	2	0	0.5	S	1	SSE	0.04	21.3	21.4	21.3	85.2	85.2	84.8	18.7	18.8	18.7
08/09/2023 23:55	1014.1	1014.2	1014.1	995.7	103.4	103.4	103.4	20.7	20.7	20.7	18.5	18.5	18.4	18.7	18.7	18.7	20.0	20.0	19.9	2	2	2	0	0.6	WSW	2	W	0.05	21.3	21.3	21.3	85.5	85.5	85.2	18.7	18.8	18.7
09/09/2023 00:00	1014.1	1014.1	1014.1	995.7	103.4	103.4	103.4	20.7	20.7	20.7	18.7	18.7	18.5	18.7	18.7	18.7	20.3	20.4	20.0	1	2	1	0	0.6	WSW	2	WSW	0.05	21.3	21.3	21.2	85.5	85.5	85.2	18.7	18.7	18.7
09/09/2023 00:05	1014.0	1014.2	1014.0	995.6	103.4	103.4	103.4	20.6	20.7	20.6	18.7	18.7	18.7	18.7	18.7	18.7	20.2	20.3	20.2	1	1	1	0	1.4	SSW	3	S	0.12	21.2	21.3	21.2	86.0	86.0	85.6	18.8	18.8	18.7
09/09/2023 00:10	1014.2	1014.2	1014.0	995.7	103.4	103.4	103.4	20.6	20.6	20.6	18.4	18.6	18.4	18.7	18.7	18.7	20.2	20.3	20.2	1	1	1	0	0.9	S	2	S	0.07	21.2	21.2	21.2	86.2	86.2	86.0	18.8	18.8	18.7
09/09/2023 00:15	1014.0	1014.2	1014.0	995.6	104.0	104.0	103.4	20.6	20.6	20.6	18.1	18.4	18.1	18.7	18.7	18.7	19.9	20.2	19.9	2	2	1	0	1.2	SSW	2	SSW	0.1	21.1	21.2	21.1	86.4	86.4	86.1	18.8	18.8	18.7
09/09/2023 00:20	1014.0	1014.1	1014.0	995.5	104.0	104.0	104.0	20.6	20.6	20.6	17.8	18.1	17.8	18.7	18.7	18.7	19.9	19.9	19.8	2	2	2	0	1.2	S	3	SSW	0.1	21.1	21.1	21.0	86.5	86.5	86.3	18.7	18.8	18.7
09/09/2023 00:25	1014.0	1014.1	1013.9	995.6	104.0	104.0	104.0	20.6	20.6	20.6	17.8	17.8	17.8	18.7	18.7	18.7	20.2	20.2	19.9	2	2	2	0	1.4	SW	3	SSW	0.12	21.0	21.1	20.9	86.3	86.5	86.3	18.6	18.7	18.6
09/09/2023 00:30	1014.0	1014.1	1014.0	995.6	104.0	104.0	104.0	20.6	20.6	20.6	17.8	17.8	17.8	18.7	18.7	18.7	20.1	20.3	20.1	2	2	2	0	1.3	WSW	2	WSW	0.11	21.0	21.1	21.0	86.5	86.5	86.2	18.7	18.7	18.6
09/09/2023 00:35	1014.0	1014.1	1014.0	995.6	104.0	104.0	104.0	20.5	20.5	20.5	17.8	17.8	17.8	18.7	18.7	18.7	20.0	20.1	20.0	2	2	2	0	1.4	WSW	2	WSW	0.11	20.9	21.0	20.9	86.6	86.6	86.5	18.6	18.7	18.6
09/09/2023 00:40	1014.1	1014.2	1013.9	995.7	103.4	104.0	103.4	20.5	20.5	20.5	17.8	17.8	17.8	18.7	18.7	18.7	19.9	20.0	19.9	2	2	2	0	1.4	SW	2	SW	0.11	20.8	20.9	20.8	86.9	86.9	86.6	18.6	18.7	18.6
09/09/2023 00:45	1014.1	1014.2	1014.0	995.7	104.0	104.0	103.4	20.5	20.5	20.5	17.7	17.8	17.7	18.7	18.7	18.7	19.8	19.9	19.8	2	2	2	0	1.4	SSW	3	S	0.12	20.8	20.9	20.8	87.3	87.3	87.0	18.6	18.6	18.6
09/09/2023 00:50	1014.1	1014.1	1014.0	995.6	103.4	104.0	103.4	20.5	20.5	20.5	17.6	17.7	17.6	18.7	18.7	18.7	19.6	19.8	19.6	2	2	2	0	0.8	S	2	SSW	0.07	20.7	20.8	20.7	87.3	87.3	87.2	18.6	18.6	18.5
09/09/2023 00:55	1014.1	1014.1	1014.0	995.6	104.0	104.0	104.0	20.5	20.5	20.5	17.5	17.6	17.5	18.7	18.7	18.7	19.7	19.7	19.6	3	3	2	0	1.4	S	3	S	0.12	20.7	20.7	20.7	87.2	87.5	87.2	18.4	18.5	18.4
09/09/2023 01:00	1014.2	1014.2	1014.1	995.7	103.4	104.0	103.4	20.4	20.5	20.4	17.4	17.5	17.4	18.7	18.7	18.7	20.2	20.2	19.7	3	3	3	0	2.2	SSW	4	SSW	0.19	20.7	20.7	20.6	87.3	87.5	87.3	18.5	18.5	18.4
09/09/2023 01:05	1014.2	1014.3	1014.1	995.8	102.3	103.4	102.3	20.4	20.4	20.4	17.7	17.7	17.4	18.7	18.7	18.7	20.3	20.4	20.2	2	3	2	0	2.4	SSW	4	SSW	0.2	20.8	20.8	20.7	87.3	87.4	87.3	18.6	18.6	18.5
09/09/2023 01:10	1014.1	1014.3	1014.1	995.6	102.3	102.3	102.3	20.4	20.4	20.4	17.6	17.7	17.6	18.7	18.7	18.7	20.2	20.3	20.2	2	2	2	0	1.5	S	4	SSW	0.12	20.8	20.8	20.8	86.9	87.1	86.9	18.5	18.7	18.5
09/09/2023 01:15	1014.0	1014.1	1014.0	995.6	102.3	102.3	102.3	20.4	20.4	20.4	17.4	17.6	17.4	18.7	18.7	18.7	19.7	20.1	19.7	2	2	2	0	0.7	SSE	2	S	0.06	20.8	20.8	20.8	86.9	87.0	86.8	18.5	18.6	18.5
09/09/2023 01:20	1013.9	1014.0	1013.9	995.5	102.3	102.3	102.3	20.4	20.4	20.4	17.3	17.4	17.3	18.7	18.7	18.7	19.6	19.7	19.6	3	3	2	0	1.4	ENE	2	NE	0.11	20.7	20.8	20.7	87.2	87.2	86.8	18.5	18.5	18.4
09/09/2023 01:25	1013.9	1013.9	1013.8	995.5	102.3	102.3	102.3	20.3	20.4	20.3	17.5	17.5	17.3	18.7	18.7	18.7	19.6	19.7	19.6	3	3	3	0	1.3	E	2	NE	0.11	20.7	20.7	20.7	87.3	87.3	86.9	18.5	18.5	18.4
09/09/2023 01:30	1013.9	1013.9	1013.8	995.5	102.3	102.3	102.3	20.3	20.3	20.3	17.6	17.6	17.5	18.7	18.7	18.7	19.6	19.7	19.6	3	3	3	0	2.1	SE	3	ESE	0.17	20.6	20.7	20.6	87.5	87.5	87.4	18.4	18.5	18.4
09/09/2023 01:35	1013.9	1013.9	1013.8	995.4	102.3	102.3	102.3	20.3	20.3	20.3	17.6	17.6	17.6	18.7	18.7	18.7	19.6	19.6	19.6	3	3	3	0	1.4	S	3	SE	0.11	20.5	20.6	20.5	88.1	88.1	87.6	18.4	18.5	18.4
09/09/2023 01:40	1013.9	1013.9	1013.8	995.5	102.9	102.9	102.3	20.3	20.3	20.3	17.8	17.8	17.6	18.6	18.7	18.6	19.7	19.7	19.6	3	3	3	0	1.6	WSW	3	WSW	0.13	20.5	20.5	20.5	88.0	88.2	88.0	18.4	18.5	18.4
09/09/2023 01:45	1013.9	1014.0	1013.9	995.5	102.9	102.9	102.9	20.3	20.3	20.3	17.9	17.9	17.8	18.6	18.6	18.6	19.6	19.7	19.6	3	3	3	0	1.9	SW	3	SW	0.16	20.4	20.5	20.4	88.5	88.5	88.1	18.4	18.4	18.4
09/09/2023 01:50	1013.8	1013.9	1013.8	995.4	101.6	102.9	101.6	20.2	20.3	20.2	17.9	17.9	17.9	18.6	18.6	18.6	19.4	19.6	19.4	2	3	2	0	1.7	SW	3	SSW	0.14	20.3	20.4	20.3	88.6	88.6	88.5	18.4	18.4	18.4
09/09/2023 01:55	1013.9	1013.9	1013.7	995.5	101.6	101.6	101.6	20.2	20.2	20.2	17.9	17.9	17.8	18.6	18.6	18.6	19.4	19.4	19.4	2	2	2	0	2.2	SW	3	SW	0.19	20.3	20.3	20.3	89.0	89.0	88.7	18.4	18.4	18.3
09/09/2023 02:00	1014.0	1014.0	1013.9	995.6	101.6	101.6	101.6	20.2	20.2	20.2	18.1	18.1	17.9	18.6	18.6	18.6	19.7	19.7	19.4	2	2	2	0	2.6	SSW	5	SSW	0.21	20.3	20.3	20.3	89.0	89.1	89.0	18.4	18.4	18.4
09/09/2023 02:05	1013.8	1014.0	1013.8	995.4	102.2	102.2	101.6	20.2	20.2	20.2	18.1	18.1	18.1	18.6	18.6	18.6	19.6	19.7	19.6	2	2	2	0	1.2	S	3	SSW	0.1	20.3	20.3	20.2	88.7	89.0	88.7	18.3	18.4	18.3
09/09/2023 02:10	1013.8	1013.9	1013.7	995.4	101.6	102.2	101.6	20.2	20.2	20.2	17.9	18.1	17.9	18.6	18.6	18.6	19.4	19.6	19.4	2	2	2	0	1.9	SSW	3	S	0.16	20.2	20.3	20.2	88.9	89.0	88.7	18.3	18.4	18.3
09/09/2023 02:15	1013.7	1013.9	1013.7	995.3	101.6	101.6	101.6	20.2	20.2	20.2	17.9	17.9	17.9	18.6	18.6	18.6	19.6	19.7	19.6	2	2	2	0	1.1	SSW	2	S	0.09	20.3	20.3	20.2	88.9	88.9	88.8	18.4	18.4	18.3
09/09/2023 02:20	1013.7	1013.8	1013.6	995.3	101.6	101.6	101.6	20.1	20.2	20.1	17.9	17.9	17.9	18.6	18.6	18.6	19.6	19.7	19.6	2	2	2	0	1.2	SW	2	SW	0.1	20.4	20.4	20.3	88.8	88.9	88.8	18.5	18.5	18.4
09/09/2023 02:25	1013.7	1013.8	1013.7	995.3	101.6	101.6	101.6	20.1	20.1	20.1	17.8	17.9	17.8	18.6	18.6	18.6	19.4	19.6	19.4	2	2	2	0	0.3	S	2	SSW	0.03	20.4	20.4	20.3	88.5	88.8	88.5	18.4	18.5	18.4
09/09/2023 02:30	1013.7	1013.8	1013.7	995.3	101.6	102.2	101.6	20.1	20.1	20.1	17.7	17.8	17.7	18.6	18.6	18.6	19.2	19.4	19.2	3	3	2	0	1.1	ESE	2	ESE	0.09	20.3	20.4	20.3	88.7	88.7	88.6	18.4	18.4	18.4
09/09/2023 02:35	1013.7	1013.8	1013.7	995.3	101.6	101.6	101.6	20.1	20.1	20.1	17.5	17.7	17.5	18.6	18.6	18.6	19.2	19.2	19.1	3	3	3	0	0.6	SW	2	SW	0.05	20.3	20.3	20.3	89.0	89.0	88.7	18.4	18.4	18.3
09/09/2023 02:40	1013.7	1013.8	1013.7	995.3	101.6	101.6	101.6	20.1	20.1	20.1	17.4	17.5	17.4	18.6	18.6	18.6	19.3	19.4	19.2	3	3	3	0	1.4	SW	3	SSW	0.12	20.2	20.3	20.2	89.0	89.0	89.0	18.3	18.4	18.3
09/09/2023 02:45	1013.7	1013.8	1013.6	995.3	101.6	101.6	101.6	20.0	20.1	20.0	17.3	17.4	17.3	18.6	18.6	18.6	19.3	19.3	19.3	3	3	3	0	1.9	SW	3	SW	0.16	20.2	20.2	20.2	89.4	89.4	89.1	18.4	18.4	18.3
09/09/2023 02:50	1013.6	1013.7	1013.6	995.2	101.6	101.6	101.6	20.0	20.0	20.0	17.3	17.4	17.3	18.6	18.6	18.6	19.2	19.3	19.2	3	3	3	0	1.3	S	3	SW	0.11	20.1	20.2	20.1	89.4	89.5	89.4	18.3	18.4	18.3
09/09/2023 02:55	1013.7	1013.7	1013.6	995.3	101.6	101.6	101.6	20.0	20.0	20.0	17.2	17.3	17.2	18.6	18.6	18.6	18.9	19.2	18.9	3	3	3	0	0.3	SSE	2	SE	0.03	20.1	20.1	20.1	89.3	89.5	89.3	18.2	18.3	18.2
09/09/2023 03:00	1013.8	1013.9	1013.6	995.4	101.6	101.6	101.6	20.0	20.0	20.0	16.9	17.1	16.9	18.6	18.6	18.6	19.0	19.0	18.8	4	4	3	0	0.4	SW	2	W	0.04	20.0	20.1	20.0	89.6	89.6	89.1	18.2	18.2	18.2
09/09/2023 03:05	1013.8	1013.8	1013.7	995.4	101.6	101.6	101.6	20.0	20.0	20.0	16.9	16.9	16.9	18.6	18.6	18.6	18.9	19.0	18.9	4	4	4	0	0.8	S	2	SSW	0.07	19.9	20.0	19.9	89.4	89.7	89.4	18.2	18.3	18.2
09/09/2023 03:10	1013.7	1013.8	1013.7	995.3	102.2	102.2	101.6	20.0	20.0	20.0	16.9	16.9	16.9	18.5	18.6	18.5	18.7	18.9	18.7	4	4	4	0	0.8	SE	3	SE	0.07	19.9	19.9	19.9	89.3	89.4	89.3	18.1	18.2	18.1
09/09/2023 03:15	1013.8	1013.8	1013.6	995.4	102.2	102.2	102.2	19.9	20.0	19.9	16.9	16.9	16.9	18.5	18.6	18.5	18.6	18.7	18.6	6	6	4	0	1.4	E	3	ESE	0.11	19.9	19.9	19.8	89.8	89.8	89.2	18.2	18.2	18.1
09/09/2023 03:20	1013.8	1013.8	1013.7	995.4	102.2	102.2	101.6	19.9	19.9	19.9	17.1	17.1	17.1	18.5	18.5	18.5	18.8	18.8	18.7	7	7	6	0	1.2	SE	2	E	0.1	19.8	19.9	19.8	90.4	90.4	90.0	18.2	18.2	18.1
09/09/2023 03:25	1013.6	1013.9	1013.6	995.2	102.2	102.2	102.2	19.9	19.9	19.9	16.9	17.1	16.9	18.5	18.5	18.5	18.8	18.9	18.8	8	8	8	3	0.9	S	2	SE	0.07	19.8	19.8	19.8	90.6	90.6	90.5	18.2	18.3	18.2
09/09/2023 03:30	1013.6	1013.6	1013.6	995.2	102.2	102.2	102.2	19.9	19.9	19.9	16.6	16.9	16.6	18.5	18.5	18.5	18.9	18.9	18.8	9	9	9	5	1.3	SW	2	SW	0.11	19.8	19.8	19.8	91.0	91.0	90.8	18.3	18.3	18.2
09/09/2023 03:35	1013.6	1013.6	1013.5	995.2	102.2	102.2	102.2	19.9	19.9	19.9	16.6	16.6	16.6	18.5	18.5	18.5	19.0	19.1	18.9	10	10	9	5	1.5	SSW	3	SW	0.12	19.9	19.9	19.8	90.3	91.0	90.3	18.3	18.4	18.3
09/09/2023 03:40	1013.6	1013.6	1013.5	995.2	102.2	102.2	102.2	19.8	19.9	19.8	16.3	16.4	16.3	18.5	18.5	18.5	18.5	18.8	18.5	11	11	10	5	0.4	SSE	2	SSW	0.04	19.9	19.9	19.9	89.9	90.2	89.9	18.2	18.3	18.2
09/09/2023 03:45	1013.6	1013.6	1013.5	995.2	102.2	102.2	102.2	19.8	19.8	19.8	16.1	16.3	16.1	18.5	18.5	18.5	18.3	18.5	18.3	12	12	11	5	0.6	NE	2	NNE	0.05	19.8	19.9	19.8	89.9	89.9	89.7	18.1	18.2	18.1
09/09/2023 03:50	1013.5	1013.6	1013.5	995.1	102.2	102.2	102.2	19.8	19.8	19.8	16.0	16.1	16.0	18.5	18.5	18.5	18.3	18.3	18.2	13	13	12	5	0.9	WNW	2	N	0.07	19.7	19.8	19.7	89.9	89.9	89.5	17.9	18.1	17.9
09/09/2023 03:55	1013.5	1013.6	1013.5	995.1	102.2	102.2	102.2	19.8	19.8	19.8	16.0	16.0	16.0	18.5	18.5	18.5	18.4	18.4	18.3	14	14	13	5	2.1	WSW	3	WSW	0.18	19.6	19.7	19.6	90.3	90.3	90.1	17.9	18.1	17.9
09/09/2023 04:00	1013.4	1013.5	1013.4	995.0	102.2	102.2	102.2	19.8	19.8	19.8	16.0	16.1	16.0	18.5	18.5	18.5	18.3	18.4	18.3	14	14	14	5	1.8	SSW	3	SW	0.15	19.4	19.6	19.4	90.8	90.9	90.3	17.9	17.9	17.9
09/09/2023 04:05	1013.5	1013.5	1013.4	995.1	102.2	102.2	102.2	19.8	19.8	19.8	15.7	16.0	15.7	18.5	18.5	18.5	18.1	18.3	18.1	14	14	14	5	1.1	SSW	2	SSW	0.09	19.3	19.4	19.3	91.4	91.4	90.9	17.9	17.9	17.9
09/09/2023 04:10	1013.5	1013.5	1013.5	995.1	102.7	102.7	102.2	19.7	19.8	19.7	15.6	15.7	15.6	18.5	18.5	18.5	17.8	18.1	17.8	15	15	14	5	0.2	SW	1	S	0.02	19.3	19.3	19.3	91.0	91.4	91.0	17.8	17.9	17.8
09/09/2023 04:15	1013.4	1013.5	1013.4	995.0	102.7	102.7	102.7	19.7	19.7	19.7	15.5	15.6	15.5	18.5	18.5	18.5	17.8	17.8	17.8	15	15	15	5	0.2	E	1	S	0.02	19.2	19.3	19.2	91.1	91.1	90.8	17.7	17.8	17.7
09/09/2023 04:20	1013.5	1013.5	1013.4	995.1	102.7	102.7	102.7	19.7	19.7	19.7	15.4	15.5	15.4	18.5	18.5	18.5	17.6	17.7	17.6	15	15	15	5	0.0		1	SW	0	19.1	19.2	19.1	91.8	91.8	91.1	17.7	17.7	17.6
09/09/2023 04:25	1013.4	1013.5	1013.4	995.0	102.7	102.7	102.7	19.7	19.7	19.7	15.3	15.4	15.3	18.5	18.5	18.5	17.8	17.8	17.6	15	15	15	5	0.6	WSW	2	WSW	0.05	19.0	19.1	19.0	92.2	92.2	91.9	17.7	17.8	17.7
09/09/2023 04:30	1013.5	1013.5	1013.4	995.1	102.7	102.7	102.7	19.7	19.7	19.7	15.2	15.3	15.2	18.4	18.5	18.4	17.9	17.9	17.8	15	15	15	5	1.6	SW	2	WSW	0.14	19.0	19.1	19.0	92.5	92.6	92.1	17.8	17.8	17.7
09/09/2023 04:35	1013.5	1013.5	1013.4	995.1	102.7	102.7	102.7	19.7	19.7	19.7	15.2	15.2	15.2	18.4	18.4	18.4	17.9	17.9	17.8	15	15	15	5	1.6	SSW	3	S	0.13	18.9	19.0	18.9	91.9	92.2	91.9	17.6	17.8	17.6
09/09/2023 04:40	1013.5	1013.5	1013.4	995.1	100.9	101.4	100.9	19.7	19.7	19.7	15.2	15.2	15.2	18.4	18.4	18.4	17.9	18.1	17.9	15	15	15	5	1.5	SSW	3	SSW	0.12	18.8	18.9	18.8	92.4	92.4	92.0	17.6	17.6	17.6
09/09/2023 04:45	1013.4	1013.5	1013.4	995.0	100.9	100.9	100.9	19.7	19.7	19.7	15.2	15.2	15.2	18.4	18.4	18.4	17.8	17.9	17.8	15	15	15	5	1.2	SSW	2	SW	0.1	18.8	18.8	18.8	93.0	93.0	92.4	17.6	17.7	17.6
09/09/2023 04:50	1013.5	1013.6	1013.4	995.1	100.9	100.9	100.4	19.7	19.7	19.7	15.2	15.2	15.2	18.4	18.4	18.4	17.7	17.8	17.7	15	15	15	5	1.6	SSW	3	S	0.13	18.8	18.8	18.8	93.0	93.0	93.0	17.6	17.6	17.6
09/09/2023 04:55	1013.5	1013.6	1013.5	995.1	100.4	100.9	100.4	19.7	19.7	19.7	15.1	15.2	15.1	18.4	18.4	18.4	17.8	17.8	17.7	15	15	15	5	1.5	SSW	2	SSW	0.12	18.7	18.8	18.7	93.2	93.2	93.0	17.6	17.6	17.6
09/09/2023 05:00	1013.5	1013.5	1013.4	995.1	100.4	100.4	100.4	19.6	19.7	19.6	15.2	15.2	15.1	18.4	18.4	18.4	17.8	17.8	17.7	15	15	15	5	1.4	SSW	2	S	0.11	18.7	18.8	18.7	93.6	93.6	93.3	17.7	17.7	17.6
09/09/2023 05:05	1013.5	1013.5	1013.4	995.1	99.9	99.9	99.9	19.6	19.6	19.6	15.1	15.2	15.1	18.4	18.4	18.4	17.8	17.8	17.8	15	15	15	5	1.7	SSW	2	S	0.14	18.7	18.7	18.7	93.1	93.6	93.1	17.6	17.7	17.6
09/09/2023 05:10	1013.5	1013.5	1013.4	995.1	99.3	99.9	99.3	19.6	19.6	19.6	15.1	15.1	15.1	18.4	18.4	18.4	17.6	17.8	17.6	15	15	15	5	0.5	S	2	S	0.04	18.7	18.7	18.7	93.2	93.5	93.1	17.6	17.7	17.6
09/09/2023 05:15	1013.4	1013.5	1013.4	995.0	99.3	99.3	99.3	19.6	19.6	19.6	15.1	15.1	15.1	18.4	18.4	18.4	17.4	17.6	17.4	15	15	15	5	0.5	NE	1	NE	0.04	18.6	18.7	18.6	92.7	93.1	92.7	17.4	17.6	17.4
09/09/2023 05:20	1013.4	1013.5	1013.4	995.0	99.3	99.3	99.3	19.6	19.6	19.6	15.0	15.1	15.0	18.4	18.4	18.4	17.3	17.4	17.3	15	15	15	5	0.9	ESE	2	SE	0.07	18.6	18.6	18.6	92.9	92.9	92.6	17.4	17.4	17.3
09/09/2023 05:25	1013.5	1013.5	1013.4	995.1	98.8	98.8	98.8	19.4	19.6	19.4	14.9	15.0	14.9	18.4	18.4	18.4	17.3	17.3	17.2	15	15	15	5	0.9	ESE	2	SE	0.08	18.5	18.6	18.5	93.2	93.2	92.9	17.4	17.4	17.3
09/09/2023 05:30	1013.5	1013.5	1013.4	995.1	98.8	98.8	98.8	19.4	19.4	19.4	14.8	14.9	14.8	18.4	18.4	18.4	17.2	17.3	17.2	15	15	15	5	0.3	ESE	2	ESE	0.03	18.4	18.5	18.4	93.1	93.2	93.1	17.3	17.4	17.3
09/09/2023 05:35	1013.5	1013.6	1013.5	995.1	98.3	98.8	98.3	19.4	19.4	19.4	14.8	14.8	14.8	18.4	18.4	18.4	17.1	17.2	17.1	15	15	15	5	0.1	SE	1	SE	0	18.4	18.4	18.3	93.4	93.4	93.0	17.3	17.3	17.2
09/09/2023 05:40	1013.5	1013.6	1013.5	995.1	98.3	98.3	98.3	19.4	19.4	19.4	14.7	14.8	14.7	18.4	18.4	18.4	17.1	17.2	17.1	15	15	15	5	0.1	S	1	SE	0.01	18.3	18.4	18.3	93.3	93.5	93.3	17.2	17.3	17.2
09/09/2023 05:45	1013.6	1013.7	1013.5	995.2	98.3	98.3	98.3	19.4	19.4	19.4	14.7	14.7	14.7	18.4	18.4	18.4	17.4	17.4	16.9	15	15	15	5	1.2	S	2	S	0.1	18.3	18.3	18.3	93.8	93.8	93.4	17.3	17.3	17.2
09/09/2023 05:50	1013.7	1013.7	1013.6	995.3	98.3	98.3	98.3	19.4	19.4	19.4	14.7	14.7	14.7	18.3	18.4	18.3	17.5	17.5	17.3	15	15	15	5	1.6	SSW	2	S	0.13	18.3	18.3	18.3	93.8	93.8	93.7	17.3	17.3	17.2

Date & Time	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb 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	Heat Index °C	High Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	Solar High Rad W/m²	ET MM	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
08/09/2023 18:55	20.8	21.1	20.8	2.4	SW	5	SSW	25.6	25.6	26.7	26.9	26.7	26.9	26.7	0.2	25.9	26.3	25.9	0.0	0.0	38	44	--	0	0.00	0.00	0.00	0.03	2.79	3.54	13.3	16	21.0	30	22.6	34
08/09/2023 19:00	20.9	20.9	20.8	1.8	SSW	6	SSW	25.5	25.5	26.5	26.7	26.5	26.7	26.5	0.15	25.7	26.0	25.7	0.0	0.0	25	28	0.05	0	0.00	0.00	0.00	0.03	2.84	3.46	13.0	16	21.6	29	24.0	32
08/09/2023 19:05	20.6	20.9	20.6	2.6	SSW	6	SSW	25.3	25.3	26.2	26.4	26.2	26.4	26.2	0.22	25.3	25.6	25.3	0.0	0.0	23	25	--	0	0.00	0.00	0.00	0.02	2.81	3.46	13.5	17	21.2	29	23.2	32
08/09/2023 19:10	20.6	20.7	20.6	2.4	SSW	7	S	25.1	25.1	26.0	26.2	26.0	26.2	26.0	0.2	25.1	25.3	25.1	0.0	0.0	25	26	--	0	0.00	0.00	0.00	0.02	2.74	3.46	13.9	17	20.4	29	22.1	35
08/09/2023 19:15	20.6	20.6	20.6	2.4	SSW	5	SSW	25.0	25.0	25.8	26.0	25.8	26.0	25.8	0.2	24.9	25.1	24.9	0.0	0.0	26	26	--	0	0.00	0.00	0.00	0.02	2.82	3.38	13.6	17	21.4	28	22.7	31
08/09/2023 19:20	20.5	20.7	20.5	1.2	SSW	4	SSW	24.8	24.8	25.6	25.8	25.6	25.8	25.6	0.1	24.7	24.9	24.7	0.0	0.0	26	26	--	0	0.00	0.00	0.00	0.02	2.84	3.54	14.5	17	21.6	30	23.9	34
08/09/2023 19:25	20.6	20.7	20.5	0.9	SW	3	SSW	24.8	24.8	25.6	25.7	25.6	25.7	25.6	0.07	24.6	24.8	24.6	0.0	0.0	24	26	--	0	0.00	0.00	0.00	0.02	2.96	3.54	14.9	17	23.0	30	26.2	40
08/09/2023 19:30	20.4	20.6	20.4	1.2	WSW	4	W	24.7	24.7	25.4	25.6	25.4	25.6	25.4	0.1	24.4	24.6	24.4	0.0	0.0	19	21	--	0	0.00	0.00	0.00	0.02	3.00	3.62	15.1	19	23.5	31	25.6	34
08/09/2023 19:35	20.4	20.6	20.4	1.6	SSW	4	SSW	24.6	24.6	25.3	25.4	25.3	25.4	25.3	0.14	24.2	24.4	24.2	0.0	0.0	12	16	--	0	0.00	0.00	0.00	0.02	3.06	3.71	16.0	19	24.2	32	27.0	39
08/09/2023 19:40	20.4	20.6	20.4	0.9	WSW	4	SW	24.4	24.4	25.1	25.3	25.1	25.3	25.1	0.08	24.0	24.2	24.0	0.0	0.0	3	9	--	0	0.00	0.00	0.00	0.02	3.19	3.71	16.4	19	25.8	32	29.6	40
08/09/2023 19:45	20.5	20.5	20.4	0.7	S	4	SSW	24.3	24.3	25.1	25.1	25.1	25.1	25.0	0.06	23.9	24.0	23.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.06	3.62	15.4	19	24.3	31	26.8	39
08/09/2023 19:50	20.4	20.5	20.4	0.2	SSW	1	SSW	24.2	24.2	24.9	25.1	24.9	25.1	24.9	0.02	23.8	23.9	23.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.10	3.62	16.7	20	24.7	31	27.5	37
08/09/2023 19:55	20.4	20.6	20.4	0.2	SSW	2	SSW	24.1	24.1	24.9	24.9	24.9	24.9	24.8	0.02	23.8	23.8	23.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.34	3.88	17.6	20	27.6	34	31.2	44
08/09/2023 20:00	20.4	20.5	20.3	0.0		0		23.8	23.8	24.7	24.8	24.7	24.8	24.7	0	23.6	23.7	23.6	0.0	0.0	0	0	0.03	0	0.00	0.00	0.00	0.02	3.41	3.88	17.4	21	28.5	34	31.8	41
08/09/2023 20:05	20.4	20.4	20.3	0.0		0		23.7	23.7	24.6	24.7	24.6	24.7	24.6	0	23.5	23.6	23.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.54	4.08	19.4	22	29.9	36	33.9	45
08/09/2023 20:10	20.3	20.4	20.3	0.2	WSW	3	WSW	23.6	23.6	24.5	24.6	24.5	24.6	24.5	0.02	23.4	23.4	23.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.48	3.96	18.7	21	29.2	35	32.6	40
08/09/2023 20:15	20.3	20.4	20.3	1.0	WSW	5	WSW	23.6	23.5	24.5	24.6	24.5	24.6	24.4	0.08	23.4	23.4	23.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.52	3.88	18.4	21	29.7	34	33.1	45
08/09/2023 20:20	20.3	20.3	20.3	0.6	SSW	4	S	23.4	23.4	24.4	24.4	24.4	24.4	24.4	0.05	23.3	23.3	23.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.52	3.96	18.9	21	29.8	35	34.8	46
08/09/2023 20:25	20.2	20.3	20.2	0.0		0		23.3	23.3	24.3	24.4	24.3	24.4	24.3	0	23.2	23.3	23.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.40	3.79	17.8	20	28.3	33	31.4	40
08/09/2023 20:30	20.2	20.3	20.2	0.7	SSW	3	WSW	23.3	23.3	24.3	24.3	24.3	24.3	24.2	0.06	23.2	23.2	23.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.28	3.96	18.4	21	26.8	35	29.2	45
08/09/2023 20:35	20.3	20.3	20.2	1.0	SSW	3	SW	23.3	23.2	24.3	24.3	24.3	24.3	24.2	0.08	23.2	23.2	23.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.45	3.96	19.6	22	28.8	35	33.4	50
08/09/2023 20:40	20.2	20.3	20.2	0.1	SSW	1	SSW	23.2	23.2	24.2	24.3	24.2	24.3	24.2	0	23.1	23.2	23.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	4.12	4.75	22.0	24	36.2	40	44.2	52
08/09/2023 20:45	20.2	20.2	20.1	0.6	SSW	2	SSW	23.1	23.1	24.1	24.2	24.1	24.2	24.1	0.05	23.0	23.1	23.0	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	4.36	5.50	23.9	27	37.7	44	47.8	58
08/09/2023 20:50	20.2	20.3	20.1	0.6	SSW	2	SSW	23.1	23.1	24.1	24.2	24.1	24.2	24.1	0.05	23.0	23.1	22.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	4.56	5.30	23.9	26	38.9	43	49.6	58
08/09/2023 20:55	20.1	20.2	20.1	0.0		1	SSW	23.0	23.0	24.0	24.1	24.0	24.1	24.0	0	22.9	23.0	22.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	4.10	4.92	22.6	25	36.1	41	45.0	53
08/09/2023 21:00	20.2	20.2	20.1	0.0		0		22.9	22.9	24.0	24.1	24.0	24.1	24.0	0	22.9	22.9	22.9	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.02	3.99	4.75	22.2	25	35.4	40	43.4	51
08/09/2023 21:05	20.1	20.2	20.1	0.4	SSW	2	SSW	22.8	22.8	23.9	24.0	23.9	24.0	23.9	0.03	22.8	22.9	22.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.81	4.58	20.7	24	33.2	39	40.1	53
08/09/2023 21:10	20.0	20.1	20.0	0.4	SSW	2	SSW	22.7	22.7	23.8	23.9	23.8	23.9	23.8	0.03	22.7	22.8	22.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.82	4.75	20.7	23	33.3	40	40.4	55
08/09/2023 21:15	19.9	20.1	19.9	0.3	SSW	2	SSW	22.7	22.7	23.8	23.8	23.8	23.8	23.7	0.03	22.7	22.7	22.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.79	4.42	20.3	23	32.9	38	40.6	52
08/09/2023 21:20	19.9	20.0	19.9	0.6	SSW	3	SSW	22.7	22.7	23.8	23.8	23.8	23.8	23.8	0.05	22.7	22.7	22.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.76	4.08	20.3	23	32.7	36	40.0	48
08/09/2023 21:25	20.1	20.1	19.9	0.0		0		22.7	22.7	23.8	23.8	23.8	23.8	23.8	0	22.7	22.7	22.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.72	4.42	21.3	24	32.2	38	37.4	47
08/09/2023 21:30	20.0	20.1	19.9	0.0		0		22.7	22.7	23.8	23.8	23.8	23.8	23.8	0	22.7	22.7	22.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.88	4.58	20.9	23	34.1	39	39.9	53
08/09/2023 21:35	20.1	20.1	19.9	0.0		0		22.7	22.6	23.8	23.8	23.8	23.8	23.7	0	22.7	22.7	22.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.76	4.42	20.7	23	32.6	38	38.6	48
08/09/2023 21:40	19.8	20.1	19.8	0.0		0		22.6	22.6	23.6	23.8	23.6	23.8	23.6	0	22.5	22.7	22.5	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.79	4.75	20.9	23	33.0	40	39.6	50
08/09/2023 21:45	19.8	19.9	19.8	0.0		0		22.6	22.6	23.7	23.7	23.7	23.7	23.6	0	22.6	22.6	22.5	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.54	4.08	20.4	23	29.9	36	35.1	48
08/09/2023 21:50	19.8	19.9	19.8	0.0		2	SSW	22.5	22.5	23.6	23.7	23.6	23.7	23.6	0	22.5	22.6	22.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.66	4.08	20.2	23	31.4	36	35.4	45
08/09/2023 21:55	19.8	19.8	19.8	1.0	WSW	3	SSW	22.6	22.5	23.6	23.7	23.6	23.7	23.6	0.08	22.5	22.6	22.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.62	4.08	19.9	22	31.0	36	35.9	45
08/09/2023 22:00	19.8	19.8	19.8	0.4	SSW	2	S	22.5	22.5	23.6	23.7	23.6	23.7	23.6	0.04	22.5	22.6	22.4	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.01	3.61	4.25	20.4	23	30.8	37	35.5	47
08/09/2023 22:05	19.7	19.8	19.7	1.1	S	2	S	22.4	22.4	23.6	23.6	23.6	23.6	23.5	0.09	22.4	22.5	22.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.66	4.08	20.1	23	31.4	36	35.8	45
08/09/2023 22:10	19.8	19.8	19.7	0.2	S	1	S	22.4	22.4	23.6	23.6	23.6	23.6	23.6	0.02	22.4	22.5	22.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.70	4.08	20.8	24	31.9	36	35.7	47
08/09/2023 22:15	19.8	19.9	19.8	0.1	S	1	S	22.4	22.3	23.5	23.6	23.5	23.6	23.4	0.01	22.4	22.4	22.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.58	4.08	20.1	22	30.5	36	35.2	47
08/09/2023 22:20	19.8	19.8	19.7	0.8	S	2	S	22.3	22.3	23.4	23.5	23.4	23.5	23.4	0.06	22.3	22.4	22.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.66	4.42	21.1	24	31.4	38	35.5	46
08/09/2023 22:25	19.8	19.8	19.7	0.0		0		22.3	22.3	23.4	23.4	23.4	23.4	23.4	0	22.3	22.3	22.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.64	4.08	21.0	23	31.2	36	37.3	47
08/09/2023 22:30	19.8	19.9	19.7	0.0		0		22.3	22.3	23.4	23.4	23.4	23.4	23.4	0	22.3	22.3	22.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.85	4.75	22.1	26	33.7	40	40.3	49
08/09/2023 22:35	19.8	19.9	19.8	0.0		0		22.2	22.2	23.3	23.4	23.3	23.4	23.3	0	22.2	22.3	22.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.85	4.42	20.6	23	33.8	38	41.3	51
08/09/2023 22:40	19.7	19.8	19.7	0.0		0		22.1	22.1	23.2	23.3	23.2	23.3	23.2	0	22.1	22.2	22.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.71	4.58	21.1	24	32.0	39	37.3	47
08/09/2023 22:45	19.7	19.8	19.7	0.0		0		22.1	22.1	23.2	23.3	23.2	23.3	23.2	0	22.1	22.2	22.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.75	4.42	21.0	24	32.5	38	38.1	46
08/09/2023 22:50	19.7	19.7	19.7	0.0		0		22.1	22.1	23.1	23.2	23.1	23.2	23.1	0	22.0	22.1	22.0	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.74	4.75	21.0	24	32.4	40	37.9	49
08/09/2023 22:55	19.7	19.7	19.6	0.0		0		22.0	22.0	23.0	23.1	23.0	23.1	23.0	0	21.9	22.0	21.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.80	4.42	21.5	23	33.1	38	38.6	49
08/09/2023 23:00	19.7	19.8	19.7	0.0		0		21.9	21.9	22.9	23.0	22.9	23.0	22.9	0	21.8	21.9	21.8	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.01	3.84	4.42	21.7	24	33.6	38	39.2	48
08/09/2023 23:05	19.6	19.7	19.6	0.0		0		21.8	21.8	22.8	22.9	22.8	22.9	22.8	0	21.7	21.8	21.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.89	4.58	22.5	26	34.2	39	41.5	49
08/09/2023 23:10	19.7	19.7	19.6	0.0		0		21.8	21.8	22.8	22.9	22.8	22.9	22.8	0	21.7	21.8	21.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.88	4.58	22.5	26	34.1	39	41.3	53
08/09/2023 23:15	19.7	19.8	19.7	0.0		0		21.8	21.8	22.8	22.9	22.8	22.9	22.8	0	21.7	21.8	21.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.87	4.58	21.8	24	34.0	39	41.7	50
08/09/2023 23:20	19.6	19.7	19.6	0.0		0		21.8	21.8	22.7	22.8	22.7	22.8	22.7	0	21.6	21.7	21.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.80	4.58	21.3	23	33.1	39	39.4	50
08/09/2023 23:25	19.6	19.6	19.6	0.0		0		21.7	21.7	22.7	22.7	22.7	22.7	22.7	0	21.6	21.6	21.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.93	4.75	22.5	26	34.7	40	41.2	52
08/09/2023 23:30	19.6	19.6	19.6	0.0		0		21.7	21.7	22.6	22.7	22.6	22.7	22.6	0	21.5	21.6	21.5	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.99	5.10	23.1	27	35.4	42	42.9	53
08/09/2023 23:35	19.6	19.6	19.6	0.0		0		21.6	21.6	22.5	22.6	22.5	22.6	22.5	0	21.4	21.5	21.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.18	4.75	23.6	26	36.6	40	44.8	53
08/09/2023 23:40	19.6	19.7	19.6	0.0		0		21.4	21.4	22.3	22.5	22.3	22.5	22.3	0	21.2	21.4	21.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.18	5.30	23.5	26	36.6	43	44.3	54
08/09/2023 23:45	19.5	19.6	19.4	0.0		0		21.4	21.4	22.3	22.4	22.3	22.4	22.3	0	21.2	21.3	21.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.95	4.92	23.3	26	34.9	41	41.6	52
08/09/2023 23:50	19.4	19.5	19.4	0.0		0		21.3	21.3	22.2	22.3	22.2	22.3	22.2	0	21.1	21.2	21.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.95	4.92	22.6	24	34.9	41	42.0	51
08/09/2023 23:55	19.4	19.5	19.4	0.0		0		21.3	21.3	22.2	22.2	22.2	22.2	22.2	0	21.1	21.1	21.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.89	4.92	22.0	25	34.2	41	40.8	52
09/09/2023 00:00	19.4	19.4	19.4	0.0		0		21.3	21.2	22.2	22.2	22.2	22.2	22.1	0	21.1	21.1	21.0	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.01	3.89	4.58	22.3	26	34.2	39	39.7	50
09/09/2023 00:05	19.5	19.6	19.4	0.0		0		21.2	21.2	22.1	22.2	22.1	22.2	22.1	0	21.0	21.1	21.0	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.78	4.42	21.5	24	32.9	38	39.3	49
09/09/2023 00:10	19.4	19.5	19.4	0.0		0		21.2	21.2	22.1	22.1	22.1	22.1	22.1	0	20.9	21.0	20.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.90	4.58	22.1	24	34.3	39	41.4	50
09/09/2023 00:15	19.4	19.4	19.4	0.0		0		21.1	21.1	22.0	22.1	22.0	22.1	22.0	0	20.9	20.9	20.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.95	4.75	22.7	25	34.9	40	41.7	49
09/09/2023 00:20	19.4	19.4	19.3	0.0		0		21.1	21.0	22.0	22.1	22.0	22.1	21.9	0	20.9	20.9	20.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.91	4.75	21.9	25	34.4	40	40.7	47
09/09/2023 00:25	19.3	19.4	19.2	0.0		0		21.0	20.9	21.9	22.0	21.9	22.0	21.8	0	20.8	20.9	20.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.34	5.10	23.7	27	37.5	42	46.2	53
09/09/2023 00:30	19.3	19.3	19.3	0.0		1	S	21.0	21.0	21.9	21.9	21.9	21.9	21.9	0	20.8	20.8	20.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.09	5.10	23.1	26	36.0	42	44.8	52
09/09/2023 00:35	19.3	19.3	19.3	1.1	S	2	S	20.9	20.9	21.9	21.9	21.9	21.9	21.9	0.09	20.8	20.8	20.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.89	4.58	22.8	26	34.2	39	39.7	50
09/09/2023 00:40	19.2	19.3	19.2	1.0	S	2	S	20.8	20.8	21.8	21.9	21.8	21.9	21.8	0.08	20.7	20.8	20.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.94	4.58	22.9	26	34.8	39	41.6	52
09/09/2023 00:45	19.2	19.3	19.2	1.1	S	2	S	20.8	20.8	21.7	21.8	21.7	21.8	21.7	0.09	20.6	20.7	20.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.07	4.92	23.0	25	35.9	41	43.7	52
09/09/2023 00:50	19.2	19.2	19.1	0.1	S	1	S	20.7	20.7	21.7	21.7	21.7	21.7	21.6	0	20.6	20.6	20.5	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.98	4.92	22.8	26	35.2	41	42.5	51
09/09/2023 00:55	19.1	19.2	19.1	0.9	S	2	S	20.7	20.7	21.6	21.7	21.6	21.7	21.6	0.07	20.5	20.6	20.5	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.14	5.10	23.1	26	36.3	42	42.9	55
09/09/2023 01:00	19.1	19.1	19.1	1.9	S	4	SW	20.7	20.6	21.6	21.7	21.6	21.7	21.6	0.16	20.5	20.6	20.4	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.01	4.02	4.92	23.2	26	35.6	41	43.1	53
09/09/2023 01:05	19.2	19.2	19.1	2.2	SSW	4	SW	20.8	20.7	21.7	21.7	21.7	21.7	21.6	0.19	20.6	20.6	20.5	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.36	5.70	24.0	28	37.7	45	46.6	54
09/09/2023 01:10	19.2	19.3	19.2	1.0	SSW	4	SSW	20.8	20.8	21.7	21.8	21.7	21.8	21.7	0.08	20.6	20.7	20.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.42	5.50	24.4	27	38.0	44	46.2	52
09/09/2023 01:15	19.2	19.3	19.2	0.1	SSW	1	SSW	20.8	20.8	21.7	21.8	21.7	21.8	21.7	0.01	20.6	20.7	20.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.63	5.70	25.4	28	39.3	45	48.1	56
09/09/2023 01:20	19.2	19.2	19.1	0.1	SSW	2	SSW	20.7	20.7	21.7	21.7	21.7	21.7	21.7	0.01	20.6	20.6	20.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.51	5.30	24.8	28	38.6	43	46.9	53
09/09/2023 01:25	19.1	19.2	19.1	0.5	SSW	2	S	20.7	20.7	21.6	21.7	21.6	21.7	21.6	0.04	20.5	20.6	20.5	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.66	5.50	25.7	28	39.5	44	48.6	61
09/09/2023 01:30	19.0	19.1	19.0	1.4	SSW	2	SSW	20.6	20.6	21.6	21.7	21.6	21.7	21.6	0.11	20.4	20.6	20.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.77	5.30	25.7	28	40.1	43	49.4	56
09/09/2023 01:35	19.1	19.1	19.0	0.4	SSW	2	SSW	20.5	20.5	21.5	21.6	21.5	21.6	21.5	0.04	20.4	20.4	20.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.59	5.50	25.8	28	39.0	44	48.2	58
09/09/2023 01:40	19.1	19.1	19.1	0.0		0		20.5	20.5	21.5	21.5	21.5	21.5	21.5	0	20.4	20.4	20.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.37	5.50	24.4	29	37.7	44	45.4	57
09/09/2023 01:45	19.0	19.1	19.0	0.0		0		20.4	20.4	21.4	21.5	21.4	21.5	21.4	0	20.3	20.4	20.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.09	4.92	22.7	26	36.1	41	43.5	53
09/09/2023 01:50	18.9	19.0	18.9	0.0		0		20.3	20.3	21.4	21.4	21.4	21.4	21.4	0	20.3	20.3	20.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.12	4.92	22.8	26	36.2	41	43.3	52
09/09/2023 01:55	18.9	19.0	18.9	0.6	SW	3	SW	20.3	20.3	21.3	21.4	21.3	21.4	21.3	0.05	20.2	20.3	20.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	3.96	5.30	23.0	26	35.0	43	42.7	55
09/09/2023 02:00	18.9	19.0	18.9	2.8	SSW	5	S	20.3	20.3	21.3	21.3	21.3	21.3	21.3	0.23	20.2	20.2	20.2	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.01	4.05	5.10	24.0	27	35.8	42	43.4	52
09/09/2023 02:05	18.9	18.9	18.8	0.1	S	1	S	20.3	20.2	21.3	21.3	21.3	21.3	21.3	0	20.2	20.2	20.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.39	5.30	24.3	27	37.9	43	45.9	56
09/09/2023 02:10	18.9	18.9	18.8	0.0		0		20.2	20.2	21.3	21.3	21.3	21.3	21.3	0	20.2	20.2	20.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.30	5.30	24.4	27	37.3	43	44.9	52
09/09/2023 02:15	18.9	18.9	18.9	0.0		0		20.3	20.2	21.3	21.3	21.3	21.3	21.3	0	20.2	20.2	20.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.59	5.90	25.5	29	39.0	46	48.6	60
09/09/2023 02:20	19.1	19.1	18.9	0.0		0		20.4	20.3	21.4	21.4	21.4	21.4	21.3	0	20.3	20.3	20.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.61	5.50	25.5	28	39.2	44	47.7	56
09/09/2023 02:25	19.0	19.1	18.9	0.0		0		20.4	20.3	21.4	21.4	21.4	21.4	21.4	0	20.3	20.3	20.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.44	5.50	24.5	27	38.1	44	46.9	57
09/09/2023 02:30	18.9	19.0	18.9	0.0		0		20.3	20.3	21.4	21.4	21.4	21.4	21.4	0	20.3	20.3	20.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.20	4.92	24.0	26	36.7	41	44.3	52
09/09/2023 02:35	18.9	19.0	18.9	0.0		0		20.3	20.3	21.3	21.4	21.3	21.4	21.3	0	20.2	20.3	20.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.42	5.10	24.7	27	38.0	42	45.8	53
09/09/2023 02:40	18.9	18.9	18.9	0.0		0		20.2	20.2	21.3	21.3	21.3	21.3	21.3	0	20.2	20.2	20.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.43	5.50	24.3	27	38.1	44	46.7	56
09/09/2023 02:45	18.9	18.9	18.9	0.0		0		20.2	20.2	21.2	21.3	21.2	21.3	21.2	0	20.1	20.2	20.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.19	4.92	24.3	27	36.6	41	44.7	53
09/09/2023 02:50	18.9	18.9	18.9	0.0		0		20.1	20.1	21.2	21.3	21.2	21.3	21.2	0	20.1	20.2	20.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.19	4.92	23.6	26	36.6	41	45.0	52
09/09/2023 02:55	18.8	18.9	18.8	0.0		0		20.1	20.1	21.2	21.2	21.1	21.2	21.1	0	20.0	20.1	20.0	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.48	5.30	24.8	28	38.4	43	46.8	53
09/09/2023 03:00	18.8	18.8	18.7	0.0		0		20.0	20.0	21.1	21.1	21.1	21.1	21.1	0	20.0	20.0	19.9	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.01	4.34	5.50	24.7	27	37.5	44	45.3	54
09/09/2023 03:05	18.7	18.8	18.7	0.0		0		19.9	19.9	21.0	21.1	21.0	21.1	21.0	0	19.9	20.0	19.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.09	5.10	24.2	27	36.0	42	43.5	53
09/09/2023 03:10	18.7	18.7	18.6	0.0		0		19.9	19.9	21.0	21.0	21.0	21.0	20.9	0	19.9	19.9	19.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.46	5.10	24.8	27	38.3	42	47.0	53
09/09/2023 03:15	18.7	18.7	18.6	0.0		0		19.9	19.8	20.9	21.0	20.9	21.0	20.8	0	19.8	19.9	19.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	5.12	5.90	27.5	30	42.1	46	52.8	61
09/09/2023 03:20	18.7	18.7	18.6	0.0		0		19.8	19.8	20.9	20.9	20.9	20.9	20.8	0	19.8	19.8	19.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.84	5.50	26.3	28	40.5	44	49.3	57
09/09/2023 03:25	18.7	18.7	18.7	0.0		0		19.8	19.8	20.8	20.9	20.8	20.9	20.8	0	19.7	19.8	19.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.92	5.90	26.8	30	41.0	46	50.1	58
09/09/2023 03:30	18.8	18.8	18.7	0.0		0		19.8	19.8	20.9	20.9	20.9	20.9	20.8	0	19.8	19.8	19.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.82	5.70	26.4	29	40.4	45	49.4	62
09/09/2023 03:35	18.8	18.8	18.8	0.0		0		19.9	19.8	21.1	21.1	21.1	21.1	20.9	0	19.9	19.9	19.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.87	5.70	26.6	28	40.7	45	49.8	57
09/09/2023 03:40	18.7	18.8	18.7	0.0		0		19.9	19.9	20.9	21.1	20.9	21.1	20.9	0	19.8	19.9	19.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	4.89	5.90	27.0	29	40.9	46	49.7	59
09/09/2023 03:45	18.6	18.7	18.6	0.0		0		19.8	19.8	20.8	20.9	20.8	20.9	20.8	0	19.7	19.8	19.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	5.23	6.21	27.8	31	42.7	48	53.9	62
09/09/2023 03:50	18.4	18.6	18.4	0.0		0		19.7	19.7	20.6	20.8	20.6	20.8	20.6	0	19.5	19.7	19.5	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.01	5.19	6.21	27.3	31	42.5	48	52.8	60
09/09/2023 03:55	18.4	18.6	18.4	0.0		0		19.6	19.6	20.4	20.6	20.4	20.6	20.4	0	19.3	19.5	19.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	4.54	5.30	25.0	28	38.7	43	46.6	58
09/09/2023 04:00	18.4	18.4	18.4	0.0		0		19.4	19.4	20.3	20.4	20.3	20.4	20.3	0	19.2	19.3	19.2	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.00	4.32	5.10	24.5	27	37.4	42	46.9	53
09/09/2023 04:05	18.3	18.4	18.3	0.0		0		19.3	19.3	20.2	20.3	20.2	20.3	20.2	0	19.1	19.2	19.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	4.24	5.50	24.3	28	36.9	44	45.2	55
09/09/2023 04:10	18.2	18.3	18.2	0.0		0		19.3	19.3	20.1	20.2	20.1	20.2	20.1	0	19.0	19.1	19.0	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	4.68	5.70	26.3	29	39.6	45	48.0	56
09/09/2023 04:15	18.1	18.2	18.1	0.0		0		19.2	19.2	19.9	20.1	19.9	20.1	19.9	0	18.8	19.0	18.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	4.92	5.50	26.8	30	41.0	44	50.9	56
09/09/2023 04:20	18.1	18.2	18.1	0.0		0		19.1	19.1	19.8	19.9	19.8	19.9	19.8	0	18.7	18.8	18.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.05	5.90	27.1	30	41.8	46	50.1	58
09/09/2023 04:25	18.1	18.2	18.1	0.0		0		19.0	19.0	19.7	19.9	19.7	19.9	19.7	0	18.6	18.8	18.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	4.81	5.90	26.7	29	40.3	46	49.2	56
09/09/2023 04:30	18.2	18.2	18.1	0.0		0		19.0	19.0	19.8	19.8	19.8	19.8	19.7	0	18.7	18.7	18.6	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	4.73	5.70	26.3	29	39.9	45	48.7	56
09/09/2023 04:35	17.9	18.2	17.9	0.0		0		18.9	18.9	19.6	19.8	19.6	19.8	19.6	0	18.4	18.7	18.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	4.77	5.50	26.2	28	40.1	44	48.6	56
09/09/2023 04:40	17.9	18.0	17.9	0.0		0		18.8	18.8	19.5	19.6	19.5	19.6	19.5	0	18.4	18.4	18.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	4.89	5.70	26.9	30	40.9	45	49.5	60
09/09/2023 04:45	18.0	18.1	17.9	0.0		0		18.8	18.8	19.5	19.6	19.5	19.6	19.5	0	18.4	18.4	18.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.12	5.90	27.6	30	42.1	46	51.3	60
09/09/2023 04:50	18.0	18.0	18.0	0.0		0		18.8	18.8	19.5	19.5	19.5	19.5	19.5	0	18.4	18.4	18.4	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.29	6.07	27.9	31	42.9	47	54.0	63
09/09/2023 04:55	17.9	18.0	17.9	0.0		0		18.7	18.7	19.4	19.5	19.4	19.5	19.4	0	18.3	18.4	18.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.44	6.07	28.8	31	43.7	47	54.3	61
09/09/2023 05:00	18.0	18.1	17.9	0.0		0		18.7	18.7	19.5	19.6	19.5	19.6	19.4	0	18.4	18.4	18.3	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.00	5.90	6.50	30.1	33	46.0	50	57.5	64
09/09/2023 05:05	17.9	18.0	17.9	0.0		0		18.7	18.7	19.4	19.5	19.4	19.5	19.4	0	18.3	18.4	18.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.77	6.50	29.3	32	45.3	50	56.5	66
09/09/2023 05:10	17.9	18.0	17.9	0.0		0		18.7	18.7	19.4	19.5	19.4	19.5	19.4	0	18.3	18.4	18.3	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.63	6.36	29.4	32	44.7	49	55.4	63
09/09/2023 05:15	17.8	17.9	17.8	0.0		0		18.6	18.6	19.3	19.4	19.3	19.4	19.3	0	18.2	18.3	18.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	6.00	6.64	30.1	33	46.5	51	58.8	67
09/09/2023 05:20	17.8	17.8	17.7	0.0		0		18.6	18.6	19.3	19.3	19.3	19.3	19.3	0	18.2	18.2	18.2	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.78	6.64	29.6	31	45.4	51	56.6	65
09/09/2023 05:25	17.7	17.8	17.7	0.0		0		18.5	18.5	19.2	19.3	19.2	19.3	19.2	0	18.1	18.2	18.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.31	6.21	28.3	30	43.0	48	53.6	61
09/09/2023 05:30	17.7	17.7	17.7	0.0		0		18.4	18.4	19.2	19.2	19.2	19.2	19.2	0	18.1	18.1	18.1	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.42	6.21	28.7	31	43.6	48	54.2	62
09/09/2023 05:35	17.6	17.7	17.6	0.0		0		18.4	18.3	19.1	19.2	19.1	19.2	19.1	0	18.0	18.1	17.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.34	6.07	28.2	31	43.2	47	53.2	62
09/09/2023 05:40	17.6	17.6	17.5	0.0		0		18.3	18.3	19.1	19.1	19.1	19.1	19.0	0	17.9	18.0	17.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.66	6.36	29.3	32	44.8	49	55.9	66
09/09/2023 05:45	17.6	17.7	17.5	0.0		0		18.3	18.3	19.1	19.1	19.1	19.1	19.0	0	17.9	18.0	17.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.76	6.36	29.4	32	45.3	49	56.6	62
09/09/2023 05:50	17.6	17.6	17.6	0.0		0		18.3	18.3	19.1	19.1	19.1	19.1	19.1	0	17.9	17.9	17.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.76	6.50	29.6	32	45.3	50	56.4	64

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moist 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 Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run Mi	Temp Out °C	High Temp Out °C	Low Temp Out °C	Humidity Out %	High Humidity Out %	Low Humidity Out %
09/09/2023 05:55	1013.6	1013.7	1013.6	995.2	97.8	98.3	97.8	19.4	19.4	19.4	14.7	14.7	14.7	18.3	18.3	18.3	17.5	17.5	17.3	15	15	15	5	0.9	SSE	2	S	0.07	18.3	18.3	18.3	94.0	94.0	93.9
09/09/2023 06:00	1013.6	1013.7	1013.6	995.2	97.8	97.8	97.8	19.4	19.4	19.4	14.7	14.7	14.7	18.3	18.3	18.3	17.2	17.5	17.2	15	15	15	5	0.5	SSW	2	S	0.04	18.2	18.3	18.2	93.8	94.0	93.8
09/09/2023 06:05	1013.6	1013.7	1013.6	995.2	97.8	97.8	97.8	19.4	19.4	19.4	14.7	14.7	14.7	18.3	18.3	18.3	17.2	17.3	17.2	15	15	15	5	0.8	SW	2	SW	0.06	18.2	18.2	18.2	94.2	94.2	93.8
09/09/2023 06:10	1013.6	1013.7	1013.6	995.2	97.3	97.8	97.3	19.3	19.4	19.3	15.0	15.0	14.7	18.3	18.3	18.3	17.5	17.6	17.2	15	15	15	5	1.8	SW	3	SW	0.15	18.2	18.2	18.2	94.6	94.6	94.2
09/09/2023 06:15	1013.6	1013.7	1013.6	995.2	97.3	97.3	97.3	19.3	19.3	19.3	15.0	15.1	15.0	18.3	18.3	18.3	17.3	17.5	17.3	15	15	15	5	1.8	SSW	3	SW	0.15	18.2	18.3	18.2	94.3	94.5	94.3
09/09/2023 06:20	1013.7	1013.7	1013.7	995.3	97.3	97.3	97.3	19.3	19.3	19.3	14.8	15.0	14.8	18.3	18.3	18.3	17.2	17.3	17.2	15	15	15	5	1.1	SSW	2	S	0.09	18.2	18.2	18.2	94.0	94.2	94.0
09/09/2023 06:25	1013.6	1013.7	1013.6	995.2	97.3	97.3	97.3	19.3	19.3	19.3	14.8	14.8	14.8	18.3	18.3	18.3	17.1	17.2	17.1	15	15	15	5	1.2	SSW	2	SSE	0.1	18.1	18.2	18.1	94.1	94.1	94.1
09/09/2023 06:30	1013.7	1013.7	1013.6	995.3	97.3	97.3	97.3	19.3	19.3	19.3	14.8	14.8	14.8	18.3	18.3	18.3	17.4	17.4	17.1	15	15	15	5	1.0	S	2	SE	0.08	18.1	18.1	18.1	94.4	94.4	94.2
09/09/2023 06:35	1013.6	1013.7	1013.6	995.2	97.3	97.3	97.3	19.2	19.3	19.2	14.8	14.8	14.8	18.3	18.3	18.3	17.2	17.4	17.2	15	15	15	5	1.2	SSW	2	SW	0.1	18.1	18.1	18.1	94.3	94.5	94.3
09/09/2023 06:40	1013.6	1013.7	1013.6	995.2	97.3	97.3	97.3	19.2	19.2	19.2	14.8	14.8	14.8	18.3	18.3	18.3	17.2	17.2	17.1	15	15	15	5	0.6	SSW	2	SW	0.05	18.1	18.1	18.1	94.6	94.8	94.6
09/09/2023 06:45	1013.7	1013.7	1013.6	995.3	97.3	97.8	97.3	19.2	19.2	19.2	14.9	14.9	14.8	18.3	18.3	18.3	17.6	17.6	17.2	15	15	15	5	1.5	SW	3	SW	0.12	18.2	18.2	18.1	95.3	95.3	94.6
09/09/2023 06:50	1013.6	1013.7	1013.6	995.2	97.3	97.3	97.3	19.2	19.2	19.2	15.3	15.3	15.0	18.3	18.3	18.3	17.3	17.5	17.3	15	15	15	5	2.0	SW	3	SW	0.17	18.1	18.2	18.1	94.4	95.2	94.4
09/09/2023 06:55	1013.7	1013.7	1013.6	995.3	95.6	97.3	95.6	19.1	19.2	19.1	15.5	15.5	15.3	18.2	18.3	18.2	17.8	17.8	17.3	15	15	15	5	2.4	SSW	3	SW	0.2	18.2	18.2	18.1	94.9	94.9	94.3
09/09/2023 07:00	1013.8	1013.8	1013.7	995.4	95.6	95.6	95.6	19.1	19.1	19.1	15.9	15.9	15.5	18.2	18.2	18.2	17.7	17.8	17.7	15	15	15	5	2.2	SW	3	SSW	0.18	18.3	18.3	18.2	94.7	95.3	94.7
09/09/2023 07:05	1013.8	1013.9	1013.7	995.4	95.6	95.6	95.6	19.1	19.1	19.1	16.2	16.2	15.9	18.2	18.2	18.2	17.8	17.8	17.7	15	15	15	5	2.2	SSW	4	S	0.19	18.3	18.3	18.2	94.5	94.5	94.2
09/09/2023 07:10	1013.9	1013.9	1013.8	995.4	95.6	95.6	95.6	19.1	19.1	19.1	16.6	16.6	16.3	18.2	18.2	18.2	18.4	18.4	17.9	15	15	15	5	2.1	SSW	4	S	0.18	18.3	18.4	18.3	94.5	94.5	94.3
09/09/2023 07:15	1013.8	1013.9	1013.8	995.4	95.6	95.6	95.6	19.1	19.1	19.1	16.8	16.8	16.6	18.2	18.2	18.2	19.0	19.0	18.4	15	15	15	5	2.2	S	4	S	0.19	18.4	18.5	18.3	94.8	94.8	94.5
09/09/2023 07:20	1013.8	1013.9	1013.8	995.4	95.1	95.6	95.1	19.0	19.1	19.0	17.4	17.4	16.8	18.2	18.2	18.2	19.7	19.7	19.0	15	15	15	5	2.2	S	4	SSE	0.18	18.7	18.7	18.5	94.8	94.9	94.8
09/09/2023 07:25	1013.9	1013.9	1013.8	995.4	95.1	95.1	95.1	19.0	19.0	19.0	17.8	17.8	17.4	18.2	18.2	18.2	20.2	20.2	19.7	15	15	15	5	1.9	SSW	4	S	0.16	18.9	18.9	18.7	94.5	94.8	94.5
09/09/2023 07:30	1013.9	1013.9	1013.8	995.4	95.1	95.1	95.1	19.0	19.0	19.0	18.2	18.2	17.9	18.2	18.2	18.2	21.1	21.1	20.4	15	15	15	5	1.6	SSW	3	SW	0.14	19.1	19.1	18.9	93.9	94.5	93.9
09/09/2023 07:35	1013.8	1013.9	1013.8	995.4	95.1	95.1	95.1	19.0	19.0	19.0	18.5	18.5	18.3	18.2	18.2	18.2	20.6	21.1	20.6	15	15	15	5	1.5	S	4	SSW	0.12	19.3	19.3	19.1	93.6	93.9	93.5
09/09/2023 07:40	1013.8	1013.9	1013.7	995.4	95.1	95.1	95.1	19.0	19.0	19.0	18.5	18.5	18.5	18.2	18.2	18.2	20.5	20.6	20.5	15	15	15	5	2.1	SSW	4	SSW	0.17	19.5	19.5	19.3	93.1	93.6	93.1
09/09/2023 07:45	1013.7	1013.9	1013.7	995.3	95.1	95.1	95.1	19.0	19.0	19.0	18.7	18.7	18.5	18.2	18.2	18.2	20.6	20.6	20.4	15	15	15	5	1.7	SSW	4	S	0.14	19.7	19.7	19.5	92.2	93.0	92.2
09/09/2023 07:50	1013.8	1013.9	1013.7	995.4	95.1	95.1	95.1	18.9	19.0	18.9	18.9	18.9	18.7	18.1	18.2	18.1	20.9	20.9	20.6	15	15	15	5	0.6	ESE	2	S	0.05	19.8	19.8	19.7	91.7	92.1	91.4
09/09/2023 07:55	1013.9	1013.9	1013.8	995.4	95.1	95.1	95.1	18.9	18.9	18.9	19.4	19.4	19.0	18.1	18.1	18.1	22.0	22.0	20.9	15	15	15	5	0.6	SSW	2	N	0.05	19.9	19.9	19.8	91.5	91.8	91.5
09/09/2023 08:00	1013.8	1013.9	1013.8	995.4	95.1	95.1	95.1	18.9	18.9	18.9	20.0	20.0	19.4	18.1	18.1	18.1	21.4	22.0	21.4	15	15	15	5	1.3	SSW	3	SSW	0.11	20.2	20.2	19.9	90.7	91.3	90.7
09/09/2023 08:05	1013.7	1013.8	1013.7	995.3	95.6	95.6	95.1	18.9	18.9	18.9	20.8	20.8	20.0	18.1	18.1	18.1	22.2	22.2	21.4	15	15	15	5	1.1	SSW	3	SSW	0.09	20.4	20.4	20.2	89.3	90.4	89.3
09/09/2023 08:10	1013.8	1013.8	1013.7	995.4	95.6	95.6	95.6	18.9	18.9	18.9	21.4	21.4	20.8	18.1	18.1	18.1	22.8	22.8	22.2	15	15	15	5	1.1	NNE	3	NE	0.09	20.7	20.8	20.4	89.1	89.6	89.1
09/09/2023 08:15	1013.7	1013.9	1013.7	995.3	96.1	96.1	95.6	18.9	18.9	18.9	21.7	21.7	21.5	18.1	18.1	18.1	23.3	23.3	22.9	15	15	15	5	0.4	ENE	2	NNE	0.03	20.9	20.9	20.8	88.6	88.9	88.3
09/09/2023 08:20	1013.8	1013.9	1013.7	995.4	96.1	96.1	96.1	18.9	18.9	18.9	21.4	21.7	21.4	18.1	18.1	18.1	22.6	23.3	22.6	15	15	15	5	1.0	NE	2	NE	0.08	21.0	21.0	20.9	88.4	88.9	88.4
09/09/2023 08:25	1013.8	1013.9	1013.7	995.4	96.6	96.6	96.1	18.9	18.9	18.9	21.9	21.9	21.4	18.1	18.1	18.1	24.0	24.0	22.4	15	15	15	5	1.1	E	2	ESE	0.09	21.1	21.1	20.9	88.7	88.7	88.2
09/09/2023 08:30	1013.9	1013.9	1013.8	995.5	97.1	97.1	96.6	18.9	18.9	18.9	23.1	23.1	21.9	18.1	18.1	18.1	26.0	26.0	24.0	14	15	14	5	1.0	E	2	E	0.08	21.3	21.3	21.1	88.7	89.3	88.7
09/09/2023 08:35	1013.9	1014.0	1013.9	995.5	97.6	97.6	97.1	18.8	18.9	18.8	23.6	23.6	23.2	18.1	18.1	18.1	25.2	26.8	25.2	3	14	3	2	1.2	W	3	W	0.1	21.5	21.5	21.3	86.8	88.7	86.8
09/09/2023 08:40	1014.0	1014.0	1013.9	995.5	98.1	98.1	97.6	18.8	18.8	18.8	24.0	24.0	23.5	18.1	18.1	18.1	25.6	25.6	25.2	0	2	0	0	0.7	SW	2	WSW	0.06	21.7	21.7	21.5	86.1	87.4	86.1
09/09/2023 08:45	1014.1	1014.1	1014.0	995.6	98.6	98.6	98.1	18.8	18.8	18.8	24.8	24.8	24.0	18.1	18.1	18.1	26.8	26.8	25.6	0	0	0	0	0.6	WNW	2	NNW	0.05	21.8	21.8	21.7	86.0	86.7	86.0
09/09/2023 08:50	1014.2	1014.2	1014.0	995.7	99.1	99.1	98.6	18.8	18.8	18.8	25.1	25.1	24.8	18.1	18.1	18.1	25.6	27.0	25.6	0	0	0	0	0.9	WNW	2	W	0.07	21.9	21.9	21.8	84.9	85.6	84.8
09/09/2023 08:55	1014.2	1014.2	1014.1	995.7	99.6	99.6	99.1	18.8	18.8	18.8	25.8	25.8	25.2	18.1	18.1	18.1	26.7	26.8	25.8	0	0	0	0	0.6	NW	2	NW	0.05	22.2	22.2	22.0	85.1	85.3	84.7
09/09/2023 09:00	1014.1	1014.2	1014.1	995.6	100.7	100.7	99.6	18.8	18.8	18.8	26.3	26.3	25.8	18.1	18.1	18.1	27.8	27.8	26.7	0	0	0	0	0.6	E	2	NE	0.05	22.4	22.4	22.2	84.2	85.0	84.2
09/09/2023 09:05	1014.2	1014.2	1014.2	995.7	101.2	101.2	100.7	18.8	18.8	18.8	26.8	26.8	26.3	18.1	18.1	18.1	28.5	28.5	27.8	0	0	0	0	0.6	NNW	2	NE	0.05	22.7	22.7	22.4	84.1	84.5	84.1
09/09/2023 09:10	1014.2	1014.3	1014.1	995.7	102.3	102.3	101.2	18.9	18.9	18.8	27.2	27.2	26.8	18.1	18.1	18.1	27.8	28.6	27.8	0	0	0	0	1.0	N	2	NW	0.08	23.0	23.0	22.7	83.5	84.4	83.5
09/09/2023 09:15	1014.2	1014.2	1014.1	995.7	102.8	102.8	102.3	18.9	18.9	18.9	27.8	27.8	27.3	18.1	18.1	18.1	26.9	27.9	26.9	0	0	0	0	1.7	NE	3	ENE	0.14	23.4	23.4	23.1	81.2	83.1	81.2
09/09/2023 09:20	1014.1	1014.2	1014.0	995.7	103.4	103.4	102.8	18.9	18.9	18.9	28.4	28.4	27.8	18.1	18.1	18.1	27.3	27.4	26.9	0	0	0	0	2.1	NE	4	NE	0.17	23.6	23.6	23.4	80.4	81.2	80.4
09/09/2023 09:25	1014.1	1014.2	1014.1	995.6	103.9	103.9	103.4	18.9	18.9	18.9	29.2	29.2	28.4	18.1	18.1	18.1	28.6	28.6	27.3	0	0	0	0	1.8	NNE	4	NNE	0.15	23.8	23.8	23.6	78.7	81.0	80.1
09/09/2023 09:30	1014.1	1014.2	1014.0	995.6	103.9	103.9	103.9	18.9	18.9	18.9	30.2	30.2	29.2	18.1	18.1	18.1	29.7	29.9	28.6	0	0	0	0	2.1	NNE	4	NNE	0.17	24.0	24.1	23.8	79.0	80.1	78.7
09/09/2023 09:35	1014.1	1014.2	1014.0	995.6	103.9	103.9	103.9	18.9	18.9	18.9	29.8	30.2	29.8	18.1	18.1	18.1	27.8	29.4	27.8	0	0	0	0	2.0	NNE	4	NE	0.17	24.1	24.1	24.1	78.2	79.1	77.9
09/09/2023 09:40	1014.2	1014.2	1014.1	995.7	103.9	103.9	103.9	18.9	18.9	18.9	27.9	29.4	27.9	18.1	18.1	18.1	26.7	27.8	26.7	0	0	0	0	1.5	NE	4	NE	0.12	24.2	24.2	24.1	78.2	79.3	78.2
09/09/2023 09:45	1014.3	1014.3	1014.2	995.8	103.9	103.9	103.9	18.9	18.9	18.9	26.7	27.9	26.7	18.1	18.1	18.1	25.7	26.7	25.7	0	0	0	0	2.5	NE	4	NNE	0.21	24.1	24.2	24.1	78.1	78.3	78.1
09/09/2023 09:50	1014.4	1014.4	1014.3	995.9	103.4	103.9	103.4	19.0	19.0	18.9	27.3	27.3	26.6	18.1	18.1	18.1	27.2	27.2	25.7	0	0	0	0	1.9	ENE	4	E	0.16	24.1	24.2	24.1	79.0	79.4	78.0
09/09/2023 09:55	1014.3	1014.4	1014.3	995.9	103.4	103.4	103.4	19.0	19.0	19.0	30.2	30.2	27.3	18.1	18.1	18.1	28.6	28.6	27.2	0	0	0	0	1.8	ENE	4	ENE	0.15	24.4	24.4	24.1	78.7	79.4	78.0
09/09/2023 10:00	1014.3	1014.4	1014.3	995.9	103.4	103.4	103.4	19.0	19.0	19.0	30.5	30.5	30.3	18.1	18.1	18.1	29.4	29.4	28.8	0	0	0	0	1.9	ENE	3	NE	0.16	24.7	24.7	24.5	77.5	78.6	77.4
09/09/2023 10:05	1014.3	1014.3	1014.2	995.8	103.4	103.4	103.4	19.0	19.0	19.0	31.1	31.1	30.5	18.1	18.1	18.1	30.1	30.1	29.4	0	0	0	0	2.2	NE	4	ENE	0.18	24.7	24.7	24.7	76.8	77.5	76.7
09/09/2023 10:10	1014.3	1014.3	1014.2	995.8	103.4	103.4	103.4	19.0	19.0	19.0	32.1	32.3	31.1	18.1	18.1	18.1	30.6	31.6	30.1	0	0	0	0	1.8	ENE	4	NE	0.15	25.0	25.0	24.7	76.3	77.2	76.2
09/09/2023 10:15	1014.3	1014.3	1014.3	995.8	102.8	103.4	102.8	19.1	19.1	19.0	30.6	32.1	30.5	18.1	18.1	18.1	29.3	30.6	29.1	0	0	0	0	1.8	E	4	ESE	0.15	25.3	25.3	25.0	75.5	77.2	75.5
09/09/2023 10:20	1014.3	1014.3	1014.2	995.8	102.8	102.8	102.8	19.1	19.1	19.1	30.4	31.4	30.3	18.1	18.1	18.1	29.5	30.1	29.1	0	0	0	0	1.4	ESE	3	ESE	0.11	25.6	25.6	25.3	74.5	75.7	74.0
09/09/2023 10:25	1014.2	1014.3	1014.2	995.7	102.3	102.8	102.3	19.1	19.1	19.1	31.9	31.9	30.4	18.1	18.1	18.1	31.4	31.4	29.5	0	0	0	0	2.0	E	4	E	0.17	25.9	25.9	25.6	73.4	74.9	73.4
09/09/2023 10:30	1014.1	1014.2	1014.1	995.7	102.3	102.3	102.3	19.2	19.2	19.1	32.1	32.4	31.9	18.1	18.1	18.1	30.4	31.4	30.4	0	0	0	0	2.0	ESE	4	SE	0.17	26.3	26.3	25.9	72.5	73.1	71.5
09/09/2023 10:35	1014.2	1014.2	1014.1	995.7	103.6	103.6	103.6	19.2	19.2	19.2	31.6	32.1	31.4	18.1	18.1	18.1	29.9	30.4	29.6	0	0	0	0	1.8	SE	4	ESE	0.15	26.6	26.6	26.3	70.4	72.0	70.4
09/09/2023 10:40	1014.2	1014.2	1014.1	995.7	103.0	103.6	103.0	19.2	19.2	19.2	32.4	32.4	31.9	18.1	18.1	18.1	30.6	30.6	29.7	0	0	0	0	2.1	NNE	6	NE	0.18	26.6	26.6	26.6	71.7	71.9	70.4
09/09/2023 10:45	1014.2	1014.2	1014.2	995.8	103.0	103.0	103.0	19.3	19.3	19.2	30.4	32.5	30.4	18.1	18.1	18.1	30.8	31.1	30.6	0	0	0	0	1.8	NE	4	ENE	0.15	26.7	26.7	26.6	69.7	71.3	69.4
09/09/2023 10:50	1014.2	1014.3	1014.2	995.8	102.5	103.0	102.5	19.3	19.3	19.3	27.0	30.4	27.0	18.1	18.1	18.1	31.1	31.2	30.6	0	0	0	0	1.5	NW	3	NNW	0.12	26.7	26.7	26.7	70.5	71.2	69.0
09/09/2023 10:55	1014.2	1014.3	1014.2	995.8	102.5	102.5	102.5	19.3	19.3	19.3	26.1	27.0	26.1	18.1	18.1	18.1	29.8	31.1	29.8	0	0	0	0	1.3	W	3	WNW	0.11	26.7	26.8	26.7	68.3	69.9	67.9
09/09/2023 11:00	1014.3	1014.3	1014.2	995.8	102.5	102.5	102.5	19.4	19.4	19.3	25.5	26.0	25.5	18.1	18.1	18.1	27.6	29.6	27.6	0	0	0	0	1.1	WNW	3	S	0.09	26.9	26.9	26.7	70.1	70.1	67.4
09/09/2023 11:05	1014.3	1014.3	1014.2	995.9	102.0	102.5	102.0	19.4	19.4	19.4	25.1	25.5	25.1	18.1	18.1	18.1	27.4	27.6	27.4	0	0	0	0	1.9	NW	4	N	0.16	26.9	26.9	26.9	68.3	69.2	67.5
09/09/2023 11:10	1014.3	1014.4	1014.3	995.8	102.0	102.0	102.0	19.4	19.4	19.4	24.9	25.1	24.9	18.1	18.1	18.1	27.3	27.4	27.3	0	0	0	0	1.1	WNW	3	NW	0.09	27.0	27.0	26.8	67.2	68.3	67.1
09/09/2023 11:15	1014.4	1014.4	1014.3	995.9	102.0	102.0	102.0	19.4	19.4	19.4	25.0	25.0	24.9	18.1	18.1	18.1	27.8	27.8	27.1	0	0	0	0	1.5	SW	4	WNW	0.12	27.2	27.2	27.0	67.1	67.5	66.7
09/09/2023 11:20	1014.3	1014.4	1014.3	995.9	102.0	102.0	102.0	19.4	19.4	19.4	25.1	25.1	25.0	18.1	18.1	18.1	27.9	28.4	27.9	0	0	0	0	2.0	N	4	NNW	0.17	27.3	27.3	27.2	67.5	69.1	67.1
09/09/2023 11:25	1014.4	1014.4	1014.3	995.9	102.0	102.0	102.0	19.4	19.4	19.4	25.4	25.4	25.1	18.1	18.1	18.1	28.1	28.2	27.8	0	0	0	0	1.6	NW	3	SE	0.14	27.4	27.4	27.3	67.6	67.9	67.5
09/09/2023 11:30	1014.3	1014.4	1014.3	995.9	102.0	102.0	102.0	19.6	19.6	19.4	26.1	26.1	25.4	18.1	18.1	18.1	28.9	28.9	28.1	0	0	0	0	0.9	WNW	4	WSW	0.08	27.4	27.4	27.3	66.2	68.8	66.2
09/09/2023 11:35	1014.3	1014.4	1014.3	995.9	102.0	102.0	102.0	19.6	19.6	19.6	26.4	26.5	26.1	18.1	18.1	18.1	30.9	30.9	28.9	0	0	0	0	1.6	SSE	4	SE	0.14	27.9	27.9	27.4	65.6	68.8	65.6
09/09/2023 11:40	1014.3	1014.3	1014.2	995.9	102.0	102.0	102.0	19.6	19.6	19.6	26.6	26.6	26.4	18.1	18.1	18.1	31.6	31.8	30.9	0	0	0	0	1.6	SE	4	SE	0.13	28.2	28.2	27.9	66.4	67.7	66.0
09/09/2023 11:45	1014.3	1014.4	1014.3	995.8	102.0	102.0	102.0	19.7	19.7	19.6	27.4	27.4	26.9	18.1	18.1	18.1	31.2	31.4	31.1	0	0	0	0	2.4	SSE	5	SSE	0.2	28.4	28.4	28.2	65.5	66.6	65.4
09/09/2023 11:50	1014.2	1014.4	1014.2	995.8	102.5	102.5	102.0	19.7	19.7	19.7	32.3	32.3	27.4	18.1	18.1	18.1	31.4	31.4	31.1	0	0	0	0	3.2	S	7	ESE	0.27	28.5	28.5	28.4	63.1	65.8	63.1
09/09/2023 11:55	1014.3	1014.3	1014.2	995.9	102.5	102.5	102.5	19.7	19.7	19.7	35.3	35.3	32.3	18.1	18.1	18.1	32.3	32.3	31.2	0	0	0	0	1.6	SE	3	SSE	0.13	28.6	28.6	28.4	63.7	64.2	63.1
09/09/2023 12:00	1014.3	1014.3	1014.2	995.8	103.8	103.8	102.5	19.7	19.7	19.7	36.8	36.8	35.3	18.1	18.1	18.1	32.3	32.5	32.1	0	0	0	0	2.2	SSE	5	SSE	0.18	28.7	28.7	28.6	62.6	64.4	62.9
09/09/2023 12:05	1014.2	1014.3	1014.2	995.7	103.2	103.8	103.2	19.7	19.7	19.7	36.9	37.2	36.9	18.1	18.1	18.1	31.7	32.6	31.7	0	0	0	0	2.1	SSE	5	SSW	0.18	28.7	28.8	28.7	63.1	64.4	62.6
09/09/2023 12:10	1014.2	1014.3	1014.2	995.7	103.2	103.2	103.2	19.7	19.7	19.7	36.7	36.9	36.4	18.1	18.1	18.1	33.2	33.2	31.3	0	0	0	0	1.1	SSE	4	SSW	0.09	28.7	28.7	28.7	63.6	64.3	62.2
09/09/2023 12:15	1014.1	1014.2	1014.0	995.7	103.2	103.2	103.2	19.8	19.8	19.7	37.6	37.8	36.7	18.1	18.1	18.1	33.7	34.7	33.2	0	0	0	0	1.6	E	5	SSE	0.13	28.9	28.9	28.6	64.1	64.1	63.4
09/09/2023 12:20	1014.1	1014.2	1014.1	995.7	103.2	103.2	103.2	19.8	19.8	19.8	33.6	37.6	33.6	18.1	18.1	18.1	30.4	33.7	30.4	0	0	0	0	2.9	SSE	7	SE	0.24	28.7	28.9	28.7	63.8	63.8	63.3
09/09/2023 12:25	1014.2	1014.2	1014.0	995.7	102.7	103.2	102.7	19.8	19.8	19.8	33.0	33.1	31.9	18.1	18.1	18.1	30.5	30.5	29.5	0	0	0	0	1.8	SSE	3	SSW	0.15	28.6	28.7	28.6	64.1	64.4	63.1
09/09/2023 12:30	1014.2	1014.2	1014.1	995.7	102.7	102.7	102.7	19.9	19.9	19.8	35.6	35.7	33.0	18.1	18.1	18.1	30.8	31.2	30.5	0	0	0	0	2.4	SSE	5	SSE	0.2	28.5	28.6	28.5	63.4	64.1	62.5
09/09/2023 12:35	1014.2	1014.2	1014.2	995.7	102.7	102.7	102.7	19.9	19.9	19.9	33.7	35.6	33.7	18.1	18.1	18.1	30.1	30.8	30.1	0	0	0	0	2.4	SSE	5	ESE	0.2	28.5	28.6	28.5	64.1	65.4	64.1
09/09/2023 12:40	1014.2	1014.2	1014.1	995.7	102.7	102.7	102.7	20.0	20.0	19.9	33.0	33.7	33.0	18.1	18.1	18.1	29.5	30.1	29.5	0	0	0	0	2.9	SSE	5	SSE	0.24	28.3	28.5	28.3	65.0	65.3	64.5
09/09/2023 12:45	1014.0	1014.2	1014.0	995.6	102.7	102.7	102.7	20.0	20.0	20.0	31.8	32.8	31.8	18.1	18.1	18.1	28.9	29.4	28.9	0	0	0	0	2.1	SSE	4	SSE	0.17	28.2	28.3	28.2	63.8	65.6	63.8
09/09/2023 12:50	1014.0	1014.0	1013.9	995.6	102.2	102.2	102.2	20.0	20.0	20.0	34.9	34.9	31.9	18.1	18.1	18.1	31.8	31.8	28.9	0	0	0	0	2.2	SE	4	E	0.18	28.3	28.3	28.2	64.1	65.4	63.4
09/09/2023 12:55	1013.9	1014.0	1013.9	995.4	102.2	102.2	102.2	20.1	20.1	20.0	32.6	35.4	32.6	18.1	18.1	18.1	30.6	32.1	30.6	0	0	0	0	1.1	S	4	SE	0.09	28.3	28.3	28.2	63.8	65.6	63.8
09/09/2023 13:00	1013.9	1013.9	1013.9	995.4	102.2	102.2	102.2	20.1	20.1	20.1	34.6	34.6	32.0	18.1	18.1	18.1	32.3	32.3	30.5	0	0	0	0	1.0	W	3	SW	0.08	28.4	28.4	28.3	63.6	64.6	63.6
09/09/2023 13:05	1013.8	1013.9	1013.8	995.4	102.2	102.2	102.2	20.2	20.2	20.1	39.2	39.2	35.7	18.1	18.1	18.1	33.7	33.7	32.8	0	0	0	0	1.3	SE	3	SE	0.11	28.8	28.8	28.4	62.1	65.8	62.6
09/09/2023 13:10	1013.9	1013.9	1013.7	995.4	102.2	102.2	102.2	20.2	20.2	20.2	40.6	40.6	39.7	18.1	18.1	18.1	35.1	35.1	33.2	0	0	0	0	2.1	WNW	6	SE	0.18	29.1	29.1	28.8	61.7	64.0	61.7
09/09/2023 13:15	1013.7	1013.9	1013.7	995.3	102.9	102.9	101.6	20.3	20.3	20.2	36.7	41.2	36.7	18.1	18.1	18.1	32.3	35.3	32.3	0	0	0	0	2.8	SW	7	WSW	0.23	29.2	29.3	29.1	60.3	63.5	60.3
09/09/2023 13:20	1013.9	1013.9	1013.8	995.4	102.9	102.9	102.9	20.3	20.3	20.3	30.1	36.7	30.1	18.2	18.2	18.1	28.7	30.8	28.7	0	0	0	0	2.7	W	6	SW	0.22	28.6	29.1	28.6	60.5	60.6	59.2
09/09/2023 13:25	1013.9	1013.9	1013.9	995.5	102.9	102.9	102.9	20.3	20.3	20.3	28.9	30.1	28.9	18.2	18.2	18.2	28.7	28.7	28.5	0	0	0	0	1.4	SSW	4	SW	0.11	28.4	28.6	28.3	62.6	62.6	60.8
09/09/2023 13:30	1014.0	1014.0	1013.9	995.6	102.3	102.9	102.3	20.4	20.4	20.4	35.6	35.6	30.4	18.2	18.2	18.2	32.4	32.4	30.1	0	0	0	0	2.6	SW	5	WSW	0.21	28.6	28.6	28.4	61.1	63.4	61.1
09/09/2023 13:35	1014.0	1014.0	1013.9	995.5	102.3	102.3	102.3	20.5	20.5	20.4	36.1	37.2	35.6	18.2	18.2	18.2	32.3	33.2	32.3	0	0	0	0	2.0	S	4	SSE	0.17	28.9	28.9	28.7	62.4	62.4	60.9
09/09/2023 13:40	1013.9	1014.0	1013.9	995.4	102.3	102.3	102.3	20.5	20.5	20.5	31.4	36.1	31.4	18.2	18.2	18.2	29.3	32.3	29.3	0	0	0	0	2.0	SW	5	SW	0.17	28.8	28.9	28.8	60.9	61.0	59.5
09/09/2023 13:45	1013.9	1013.9	1013.8	995.4	102.3	102.3	102.3	20.6	20.6	20.5	28.9	31.4	28.9	18.2	18.2	18.2	28.3	29.3	28.3	0	0	0	0	2.5	SSW	5	SW	0.21	28.5	28.8	28.5	60.2	60.7	59.0
09/09/2023 13:50	1013.9	1013.9	1013.9	995.5	102.3	102.3	102.3	20.6	20.6	20.6	27.7	28.5	27.7	18.2	18.2	18.2	27.9	28.1	27.8	0	0	0	0	2.3	SW	5	SSE	0.19	28.2	28.4	28.2	62.1	61.0	59.6
09/09/2023 13:55	1014.0	1014.0	1013.9	995.5	102.3	102.3	102.3	20.6	20.6	20.6	30.5	30.5	27.7	18.2	18.2	18.2	29.9	29.9	27.9	0	0	0	0	1.4	SSW	5	WSW	0.11	28.2	28.2	28.2	62.3	62.5	61.4
09/09/2023 14:00	1014.0	1014.0	1013.9	995.5	102.3	102.3	102.3	20.7	20.7	20.6	29.7	30.5	29.7	18.3	18.3	18.2	28.8	29.9	28.8	0	0	0	0	2.2	SW	4	SW	0.19	28.2	28.3	28.2	61.0	62.1	61.5
09/09/2023 14:05	1013.9	1014.0	1013.9	995.5	102.3	102.3	102.3	20.7	20.7	20.7	29.7	29.7	29.3	18.3	18.3	18.3	29.1	29.2	28.8	0	0	0	0	2.2	SW	4	WSW	0.18	28.2	28.2	28.2	62.0	62.0	60.8
09/09/2023 14:10	1013.9	1014.0	1013.8	995.5	102.3	102.3	102.3	20.8	20.8	20.7	35.7	35.7	30.9	18.3	18.3	18.3	33.0	33.0	29.9	0	0	0	0	1.4	SW	4	WSW	0.12	28.4	28.4	28.2	59.5	60.5	59.5
09/09/2023 14:15	1013.8	1013.9	1013.7	995.4	102.3	102.3	102.3	20.8	20.8	20.8	38.7	38.7	35.7	18.3	18.3	18.3	33.6	33.6	33.0	0	0	0	0	2.0	SSW	5	WSW	0.17	28.9	28.9	28.5	58.7	62.1	58.7
09/09/2023 14:20	1013.8	1013.9	1013.7	995.4	103.6	103.6	102.3	20.9	20.9	20.8	39.3	39.3	38.7	18.3	18.3	18.3	33.0	34.1	33.0	0	0	0	0	1.7	SW	5	SW	0.14	29.1	29.1	28.9	57.4	60.1	57.4
09/09/2023 14:25	1013.7	1013.9	1013.7	995.3	103.6	103.6	103.6	20.9	20.9	20.9	36.4	37.7	36.2	18.3	18.3	18.3	33.0	33.1	32.0	0	0	0	0	1.2	WSW	4	W	0.1	29.1	29.1	29.1	58.3	60.8	58.2
09/09/2023 14:30	1013.8	1013.9	1013.7	995.4	103.6	103.6	103.6	20.9	20.9	20.9	30.6	34.9	30.6	18.3	18.3	18.3	29.5	32.0	29.5	0	0	0	0	2.1	SSW	6	SW	0.18	28.8	29.1	28.8	57.6	59.5	57.3
09/09/2023 14:35	1013.7	1013.8	1013.7	995.3	103.6	103.6	103.6	20.9	20.9	20.9	28.2	29.8	28.2	18.4	18.4	18.3	28.6	29.5	28.5	0	0	0	0	2.6	SW	6	SW	0.22	28.5	28.8	28.5	57.7	58.3	56.9
09/09/2023 14:40	1013.8	1013.8	1013.7	995.4	104.1	104.1	103.6	21.1	21.1	20.9	34.3	34.3	28.2	18.4	18.4	18.4	32.1	32.1	28.6	0	0	0	0	1.9	WSW	6	SW	0.16	28.7	28.7	28.5	57.4	58.6	57.2
09/09/2023 14:45	1013.7	1013.9	1013.7	995.3	104.1	104.1	104.1	21.1	21.1	21.1	37.3	37.3	34.3	18.4	18.4	18.4	33.1	33.1	32.1	0	0	0	0	2.1	SW	5	WSW	0.18	29.0	29.0	28.7	56.4	57.5	56.4
09/09/2023 14:50	1013.7	1013.7	1013.7	995.3	104.1	104.1	104.1	21.1	21.1	21.1	39.2	39.2	37.3	18.4	18.4	18.4	34.9	34.9	33.7	0	0	0	0	1.2	NNW	3	NNW	0.1	29.4	29.4	29.0	55.9	58.0	55.9
09/09/2023 14:55	1013.7	1013.9	1013.7	995.3	104.1	104.1	104.1	21.2	21.2	21.1	34.4	39.3	34.4	18.4	18.4	18.4	31.7	35.3	31.7	0	0	0	0	1.9	WNW	5	SSW	0.16	29.4	29.5	29.4	54.0	55.7	53.5
09/09/2023 15:00	1013.7	1013.9	1013.7	995.3	104.1	104.1	104.1	21.2	21.2	21.2	33.9	34.4	32.5	18.4	18.4	18.4	31.8	31.8	30.4	0	0	0	0	1.6	S	4	SSW	0.14	29.4	29.4	29.4	55.7	55.7	53.0
09/09/2023 15:05	1013.8	1013.8	1013.7	995.4	104.1	104.1	104.1	21.2	21.2	21.2	34.6	36.5	33.9	18.4	18.4	18.4	32.1	33.2	31.8	0	0	0	0	2.7	SW	5	SE	0.22	29.5	29.6	29.4	55.9	55.9	53.8
09/09/2023 15:10	1013.7	1013.9	1013.6	995.3	104.1	104.1	104.1	21.2	21.2	21.2	33.8	34.8	33.7	18.5	18.5	18.4	32.1	32.4	31.4	0	0	0	0	1.8	W	5	WSW	0.15	29.5	29.6	29.4	54.7	54.7	52.8
09/09/2023 15:15	1013.7	1013.7	1013.6	995.3	104.1	104.1	104.1	21.3	21.3	21.2	36.9	36.9	34.6	18.5	18.5	18.5	34.1	34.1	32.8	0	0	0	0	2.4	WNW	7	WNW	0.2	29.6	29.6	29.5	54.1	55.2	54.1
09/09/2023 15:20	1013.7	1013.8	1013.7	995.3	104.1	104.1	104.1	21.3	21.3	21.3	33.0	37.4	33.0	18.5	18.5	18.5	30.9	34.2	30.9	0	0	0	0	2.8	WNW	6	NW	0.23	29.5	29.7	29.5	54.5	56.2	53.9
09/09/2023 15:25	1013.6	1013.7	1013.6	995.2	104.1	104.1	104.1	21.3	21.3	21.3	32.5	33.0	30.4	18.5	18.5	18.5	31.6	31.6	29.6	0	0	0	0	1.8	WNW	6	SW	0.15	29.2	29.5	29.2	56.7	56.7	55.0
09/09/2023 15:30	1013.6	1013.7	1013.6	995.2	105.4	105.4	104.1	21.4	21.4	21.3	35.6	35.6	32.5	18.5	18.5	18.5	33.6	33.6	31.6	0	0	0	0	2.6	WNW	6	NW	0.22	29.1	29.2	29.1	56.4	56.8	55.2
09/09/2023 15:35	1013.6	1013.7	1013.6	995.2	105.4	105.4	105.4	21.4	21.4	21.4	34.7	36.4	34.7	18.6	18.6	18.5	32.6	33.9	32.6	0	0	0	0	3.0	NW	6	NW	0.25	28.9	29.1	28.9	57.3	57.3	56.1
09/09/2023 15:40	1013.6	1013.6	1013.6	995.2	105.4	105.9	105.4	21.5	21.5	21.4	29.2	34.7	29.2	18.6	18.6	18.6	29.1	32.6	29.1	0	0	0	0	2.4	WNW	5	WNW	0.2	28.5	28.9	28.5	57.2	57.2	56.2
09/09/2023 15:45	1013.6	1013.6	1013.6	995.2	105.4	105.4	105.4	21.5	21.5	21.5	27.8	29.2	27.8	18.6	18.6	18.6	28.8	29.1	28.6	0	0	0	0	0.9	ESE	3	E	0.08	28.3	28.4	28.3	58.3	59.6	57.2
09/09/2023 15:50	1013.7	1013.7	1013.6	995.3	105.4	105.4	105.4	21.6	21.6	21.5	27.3	27.8	27.3	18.6	18.6	18.6	28.5	28.8	28.5	0	0	0	0	1.1	NNE	2	N	0.09	28.3	28.4	28.3	59.7	60.2	59.0
09/09/2023 15:55	1013.6	1013.7	1013.6	995.2	105.9	105.9	105.4	21.6	21.6	21.6	27.3	27.3	27.2	18.6	18.6	18.6	28.4	28.5	28.4	0	0	0	0	1.3	SSW	4	WSW	0.11	28.2	28.2	28.2	60.8	60.8	59.7
09/09/2023 16:00	1013.6	1013.6	1013.5	995.2	105.9	105.9	105.9	21.6	21.6	21.6	29.8	29.8	27.3	18.6	18.6	18.6	29.9	29.9	28.4	0	0	0	0	0.9	ESE	2	SE	0.08	28.2	28.3	28.2	61.0	61.3	60.1
09/09/2023 16:05	1013.6	1013.6	1013.5	995.2	105.9	105.9	105.9	21.7	21.7	21.6	27.8	29.8	27.8	18.7	18.7	18.6	28.8	29.9	28.8	0	0	0	0	0.9	WSW	3	SW	0.07	28.2	28.3	28.2	61.9	61.9	60.0
09/09/2023 16:10	1013.5	1013.6	1013.5	995.1	106.5	106.5	105.9	21.7	21.7	21.7	27.1	27.8	27.1	18.7	18.7	18.7	28.5	28.8	28.5	0	0	0	0	1.0	SSW	3	WSW	0.08	28.1	28.2	28.1	60.6	61.3	59.7
09/09/2023 16:15	1013.6	1013.7	1013.5	995.2	106.5	106.5	106.5	21.7	21.7	21.7	27.8	27.8	26.8	18.7	18.7	18.7	29.2	29.2	28.2	0	0	0	0	2.1	SSW	5	SSW	0.17	28.1	28.2	28.1	59.5	61.6	59.5
09/09/2023 16:20	1013.6	1013.7	1013.6	995.2	107.1	107.1	107.1	21.7	21.7	21.7	29.8	29.8	27.9	18.7	18.7	18.7	30.2	30.5	29.2	0	0	0	0	2.6	SW	6	WSW	0.22	28.2	28.2	28.1	59.1	59.9	59.1
09/09/2023 16:25	1013.6	1013.6	1013.5	995.2	107.6	107.6	107.1	21.8	21.8	21.7	27.8	30.3	27.8	18.7	18.7	18.7	28.7	30.5	28.7	0	0	0	0	2.9	SW	7	SSW	0.24	28.1	28.2	28.1	61.0	61.0	58.9
09/09/2023 16:30	1013.6	1013.6	1013.5	995.2	107.6	107.6	107.6	21.8	21.8	21.8	27.6	27.8	27.4	18.7	18.7	18.7	28.4	28.7	28.4	0	0	0	0	1.9	SSW	5	SW	0.16	28.1	28.1	28.1	61.4	61.4	60.4
09/09/2023 16:35	1013.6	1013.6	1013.5	995.2	108.2	108.2	107.6	21.8	21.8	21.8	27.4	27.6	27.4	18.7	18.7	18.7	28.4	28.5	28.4	0	0	0	0	1.4	SSW	3	SSW	0.12	28.0	28.1	28.0	61.1	61.3	60.2
09/09/2023 16:40	1013.6	1013.6	1013.5	995.2	108.2	108.2	108.2	21.9	21.9	21.8	27.1	27.3	27.1	18.8	18.8	18.8	28.5	28.5	28.4	0	0	0	0	1.6	SSW	4	SW	0.14	27.9	28.0	27.9	60.9	63.1	60.3
09/09/2023 16:45	1013.5	1013.6	1013.5	995.1	108.8	108.8	108.2	21.9	21.9	21.9	26.5	27.1	26.5	18.8	18.8	18.8	28.2	28.5	28.2	0	0	0	0	1.5	SSW	4	S	0.12	27.9	27.9	27.9	62.7	61.9	60.8
09/09/2023 16:50	1013.5	1013.6	1013.5	995.1	108.8	108.8	108.8	21.9	21.9	21.9	26.0	26.5	26.0	18.8	18.8	18.8	27.8	28.2	27.8	0	0	0	0	1.2	SSW	3	WSW	0.1	27.8	27.9	27.8	62.8	62.8	62.0

Date & Time	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb 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	Heat Index °C	High Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	Solar High Rad W/m²	ET MM	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
09/09/2023 05:55	17.3	17.3	17.3	17.6	17.6	17.6	0.0		0		18.3	18.3	19.1	19.1	19.1	19.1	19.1	0	17.9	17.9	17.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	6.00	6.50	30.2	32	46.5	50	57.3	63
09/09/2023 06:00	17.2	17.3	17.2	17.6	17.6	17.6	0.0		0		18.2	18.2	19.0	19.1	19.0	19.1	19.0	0	17.9	17.9	17.9	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.00	5.88	6.64	30.1	32	45.9	51	57.6	65
09/09/2023 06:05	17.2	17.2	17.2	17.5	17.6	17.5	0.0		0		18.2	18.2	18.9	19.0	18.9	19.0	18.9	0	17.8	17.9	17.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.88	6.50	30.6	33	45.9	50	57.7	64
09/09/2023 06:10	17.3	17.3	17.2	17.6	17.6	17.5	0.0		0		18.2	18.2	19.1	19.1	19.1	19.1	18.9	0	17.9	17.9	17.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.93	6.64	30.3	34	46.2	51	57.9	67
09/09/2023 06:15	17.3	17.4	17.3	17.6	17.7	17.6	0.0		0		18.2	18.2	19.0	19.1	19.0	19.1	19.0	0	17.9	18.0	17.9	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.47	6.21	28.8	31	43.9	48	54.2	62
09/09/2023 06:20	17.2	17.3	17.2	17.5	17.6	17.5	0.0		0		18.2	18.2	18.9	19.0	18.9	19.0	18.9	0	17.8	17.9	17.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.32	5.90	28.1	30	43.1	46	53.2	62
09/09/2023 06:25	17.2	17.2	17.2	17.4	17.5	17.4	0.0		0		18.1	18.1	18.9	18.9	18.9	18.9	18.9	0	17.8	17.8	17.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.18	5.90	28.1	30	42.4	46	52.4	60
09/09/2023 06:30	17.2	17.2	17.1	17.4	17.5	17.4	0.0		0		18.1	18.1	18.8	18.9	18.8	18.9	18.8	0	17.7	17.8	17.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.59	6.36	28.8	31	44.5	49	55.7	63
09/09/2023 06:35	17.1	17.2	17.1	17.4	17.5	17.4	0.0		0		18.1	18.1	18.8	18.9	18.8	18.9	18.8	0	17.7	17.8	17.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	6.04	6.50	30.4	33	46.8	50	58.9	65
09/09/2023 06:40	17.2	17.3	17.1	17.5	17.6	17.4	0.0		0		18.1	18.1	18.9	18.9	18.9	18.9	18.8	0	17.8	17.8	17.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.00	5.88	6.64	30.2	33	45.9	51	58.1	67
09/09/2023 06:45	17.4	17.4	17.2	17.6	17.6	17.4	0.0		0		18.2	18.1	19.0	19.0	19.0	19.0	18.9	0	17.9	17.9	17.8	0.0	0.0	9	11	--	0	0.00	0.00	0.00	0.00	6.08	6.79	30.8	34	47.1	52	59.5	67
09/09/2023 06:50	17.2	17.4	17.2	17.5	17.7	17.5	0.0		0		18.1	18.1	18.9	19.1	18.9	19.1	18.9	0	17.8	17.9	17.8	0.0	0.0	12	14	--	0	0.00	0.00	0.00	0.00	5.68	6.50	28.8	32	44.9	50	55.8	63
09/09/2023 06:55	17.3	17.3	17.2	17.6	17.6	17.4	0.8	S	3	S	18.2	18.1	19.0	19.0	19.0	19.0	18.9	0.07	17.9	17.9	17.8	0.0	0.0	16	18	--	0	0.00	0.00	0.00	0.00	5.30	6.36	27.9	30	43.0	49	53.8	65
09/09/2023 07:00	17.4	17.5	17.4	17.7	17.7	17.6	2.3	S	3	S	18.3	18.2	19.1	19.1	19.1	19.1	19.1	0.19	18.0	18.0	17.9	0.0	0.0	19	21	0.00	0	0.00	0.00	0.00	0.00	5.77	6.50	29.6	31	45.4	50	56.8	63
09/09/2023 07:05	17.4	17.4	17.3	17.7	17.7	17.6	2.3	S	3	S	18.3	18.2	19.1	19.1	19.1	19.1	19.0	0.19	18.0	18.0	17.9	0.0	0.0	25	26	--	0	0.00	0.00	0.00	0.00	5.27	6.21	28.2	32	42.8	48	53.2	62
09/09/2023 07:10	17.4	17.5	17.4	17.7	17.8	17.7	1.9	S	3	S	18.3	18.3	19.2	19.2	19.2	19.2	19.1	0.16	18.1	18.2	17.9	0.0	0.0	31	33	--	0	0.00	0.00	0.00	0.00	5.61	6.36	28.9	31	44.5	49	55.2	62
09/09/2023 07:15	17.6	17.6	17.4	17.9	17.9	17.7	1.9	S	4	SSW	18.4	18.3	19.3	19.3	19.3	19.3	19.2	0.16	18.3	18.4	18.1	0.0	0.0	38	42	--	0	0.00	0.00	0.00	0.00	5.71	6.50	29.2	31	45.1	50	56.0	62
09/09/2023 07:20	17.8	17.8	17.7	18.1	18.1	17.9	1.9	S	4	SSW	18.7	18.5	19.5	19.5	19.5	19.5	19.3	0.16	18.7	18.7	18.4	0.0	0.0	49	54	--	0	0.00	0.00	0.00	0.00	5.71	6.36	29.1	31	45.0	49	56.5	63
09/09/2023 07:25	18.0	18.0	17.8	18.3	18.3	18.1	2.1	SSW	4	SSW	18.9	18.7	19.7	19.7	19.7	19.7	19.5	0.18	19.1	19.1	18.7	0.0	0.0	63	65	--	0	0.00	0.00	0.00	0.00	5.66	6.21	29.0	31	44.8	48	56.6	65
09/09/2023 07:30	18.1	18.1	17.9	18.4	18.4	18.2	0.2	SSW	3	SSW	19.1	18.9	20.0	20.0	20.0	20.0	19.7	0.02	19.5	19.5	19.0	0.0	0.0	70	77	--	0	0.00	0.00	0.00	0.00	5.34	6.36	27.9	31	43.2	49	53.8	61
09/09/2023 07:35	18.2	18.2	18.1	18.6	18.6	18.4	0.0		0		19.3	19.1	20.2	20.2	20.2	20.2	20.0	0	19.8	19.8	19.5	0.0	0.0	82	84	--	0	0.00	0.00	0.00	0.00	5.55	6.21	28.7	31	44.2	48	54.8	62
09/09/2023 07:40	18.3	18.3	18.2	18.7	18.7	18.6	1.8	SSW	4	SSW	19.5	19.3	20.6	20.6	20.6	20.6	20.3	0.15	20.3	20.3	19.9	0.0	0.0	88	97	--	0	0.00	0.00	0.00	0.00	5.67	6.50	29.1	32	44.9	50	56.2	63
09/09/2023 07:45	18.4	18.4	18.3	18.8	18.8	18.7	2.1	SSW	4	SSW	19.7	19.5	20.7	20.7	20.7	20.7	20.6	0.18	20.5	20.5	20.3	0.0	0.0	99	100	--	0	0.00	0.00	0.00	0.01	5.32	6.07	28.6	31	43.1	47	53.6	63
09/09/2023 07:50	18.4	18.4	18.3	18.8	18.8	18.7	0.1	SSW	1	SSW	19.8	19.7	20.9	20.9	20.9	20.9	20.7	0	22.6	22.6	20.6	0.0	0.0	115	123	--	0	0.00	0.00	0.00	0.01	5.42	6.21	28.3	31	43.6	48	53.7	63
09/09/2023 07:55	18.5	18.5	18.4	18.9	18.9	18.8	0.4	SSW	3	SSW	19.9	19.8	21.1	21.1	21.1	21.1	20.9	0.03	23.1	23.1	22.6	0.0	0.0	133	141	--	0	0.00	0.00	0.00	0.01	5.50	6.21	28.3	30	44.0	48	54.9	62
09/09/2023 08:00	18.6	18.6	18.5	19.1	19.1	18.9	1.6	SSW	3	SSW	20.2	19.9	21.3	21.3	21.3	21.3	21.1	0.14	23.7	23.7	23.1	0.0	0.0	153	163	0.03	0	0.00	0.00	0.00	0.01	5.47	6.21	28.0	30	43.9	48	55.1	63
09/09/2023 08:05	18.6	18.7	18.6	19.2	19.2	19.1	0.9	SSW	3	SSW	20.4	20.2	21.5	21.5	21.5	21.5	21.3	0.07	24.4	24.4	23.8	0.0	0.0	172	188	--	0	0.00	0.00	0.00	0.01	5.19	6.07	27.8	31	42.5	47	52.1	62
09/09/2023 08:10	18.8	18.9	18.6	19.4	19.5	19.2	0.5	SSW	3	SSW	20.7	20.4	21.8	21.8	21.8	21.8	21.5	0.04	24.9	25.0	24.4	0.0	0.0	190	197	--	0	0.00	0.00	0.00	0.01	5.05	5.90	26.8	29	41.7	46	51.5	57
09/09/2023 08:15	19.0	19.0	18.9	19.6	19.6	19.4	0.0		0		20.9	20.8	22.0	22.0	22.0	22.0	21.8	0	25.1	25.1	24.9	0.0	0.0	139	195	--	0	0.00	0.00	0.00	0.01	4.83	5.90	27.2	30	40.5	46	50.8	62
09/09/2023 08:20	19.0	19.1	18.9	19.6	19.6	19.5	0.0		1	SSW	21.0	20.9	22.0	22.0	22.0	22.0	21.9	0	22.6	25.1	22.5	0.0	0.0	89	91	--	0	0.00	0.00	0.00	0.01	5.04	5.90	27.3	30	41.7	46	51.7	58
09/09/2023 08:25	19.1	19.2	18.9	19.7	19.7	19.5	0.2	SSW	1	SSW	21.1	20.9	22.1	22.2	22.1	22.2	21.9	0.02	22.7	22.7	22.4	0.0	0.0	142	199	--	0	0.00	0.00	0.00	0.01	5.41	6.50	28.7	33	43.6	50	53.9	64
09/09/2023 08:30	19.4	19.4	19.2	19.9	19.9	19.7	0.4	S	3	SSW	21.3	21.1	22.4	22.4	22.4	22.4	22.2	0.03	23.4	23.4	22.7	0.0	0.0	196	197	--	0	0.00	0.00	0.00	0.01	5.76	6.36	29.3	32	45.3	49	56.7	66
09/09/2023 08:35	19.2	19.5	19.2	19.9	20.1	19.9	0.7	SSW	2	SSE	21.5	21.3	22.5	22.6	22.5	22.6	22.4	0.06	23.9	23.9	23.5	0.0	0.0	197	200	--	0	0.00	0.00	0.00	0.01	5.11	6.36	27.3	31	42.1	49	52.0	60
09/09/2023 08:40	19.2	19.4	19.2	19.9	20.1	19.8	0.2	SW	1	SW	21.7	21.5	22.7	22.7	22.7	22.7	22.5	0.02	24.1	24.1	23.9	0.0	0.0	205	211	--	0	0.00	0.00	0.00	0.01	4.44	5.50	24.9	28	38.2	44	45.8	54
09/09/2023 08:45	19.4	19.5	19.3	20.1	20.2	19.9	0.1	SW	1	SW	21.8	21.7	22.9	22.9	22.9	22.9	22.7	0.01	24.4	24.4	24.1	0.0	0.0	218	225	--	0	0.00	0.00	0.00	0.01	4.72	6.07	26.0	29	39.8	47	49.6	60
09/09/2023 08:50	19.3	19.4	19.2	20.0	20.1	19.9	0.4	SW	1	SW	21.9	21.8	23.0	23.0	23.0	23.0	22.8	0.04	24.7	24.7	24.4	0.0	0.0	233	237	--	0	0.00	0.00	0.00	0.01	4.83	5.90	27.3	29	40.5	46	50.5	60
09/09/2023 08:55	19.6	19.6	19.3	20.3	20.3	20.0	0.1	SW	1	SW	22.2	22.0	23.3	23.3	23.3	23.3	23.1	0	25.2	25.2	24.8	0.0	0.0	243	248	--	0	0.00	0.00	0.00	0.01	4.78	6.07	26.8	30	40.2	47	48.7	58
09/09/2023 09:00	19.6	19.6	19.5	20.4	20.4	20.2	0.1	SW	1	SW	22.4	22.2	23.5	23.5	23.5	23.5	23.3	0	25.5	25.5	25.2	0.0	0.0	255	262	0.10	0	0.00	0.00	0.00	0.01	4.87	6.07	26.9	29	40.7	47	51.3	61
09/09/2023 09:05	19.8	19.9	19.7	20.6	20.7	20.4	0.1	SW	1	SW	22.7	22.4	23.8	23.8	23.8	23.8	23.6	0.01	25.9	25.9	25.6	0.0	0.0	267	271	--	0	0.00	0.00	0.00	0.02	5.01	5.90	27.2	29	41.5	46	51.3	59
09/09/2023 09:10	20.1	20.1	19.8	20.8	20.8	20.6	0.2	SW	1	SW	23.0	22.7	24.1	24.1	24.1	24.1	23.8	0.02	26.4	26.4	26.0	0.0	0.0	277	285	--	0	0.00	0.00	0.00	0.02	5.22	5.90	27.5	29	42.6	46	52.7	61
09/09/2023 09:15	20.0	20.1	19.9	20.9	20.9	20.8	1.2	SW	3	SW	23.4	23.1	24.5	24.5	24.5	24.5	24.2	0.1	26.9	26.9	26.5	0.0	0.0	293	299	--	0	0.00	0.00	0.00	0.02	5.11	6.21	27.5	30	42.0	48	52.2	63
09/09/2023 09:20	20.1	20.1	20.0	21.0	21.0	20.9	1.6	NE	3	NE	23.6	23.4	24.7	24.7	24.7	24.7	24.5	0.14	29.9	29.9	26.9	0.0	0.0	315	327	--	0	0.00	0.00	0.00	0.02	5.09	5.90	27.2	30	42.0	46	52.0	59
09/09/2023 09:25	19.9	20.3	19.9	20.9	21.2	20.9	1.4	NE	4	NE	23.8	23.6	24.9	24.9	24.9	24.9	24.7	0.11	30.4	30.4	29.9	0.0	0.0	347	366	--	0	0.00	0.00	0.00	0.02	5.09	6.07	27.7	31	42.0	47	52.1	61
09/09/2023 09:30	20.1	20.3	19.9	21.1	21.2	20.9	1.7	NNE	4	NNE	24.0	23.8	25.1	25.1	25.1	25.1	24.9	0.14	30.7	30.8	30.4	0.0	0.0	393	418	--	0	0.00	0.00	0.00	0.02	4.99	5.90	27.4	30	41.4	46	51.6	60
09/09/2023 09:35	20.1	20.2	19.9	21.1	21.2	21.0	1.6	NE	3	ENE	24.1	24.1	25.1	25.2	25.1	25.2	25.1	0.13	30.8	30.9	30.8	0.0	0.0	259	325	--	0	0.00	0.00	0.00	0.02	4.88	5.70	26.8	29	40.8	45	50.5	59
09/09/2023 09:40	20.1	20.3	20.1	21.2	21.3	21.1	1.1	NE	4	NE	24.2	24.1	25.2	25.2	25.2	25.2	25.1	0.09	27.8	30.8	27.8	0.0	0.0	214	278	--	0	0.00	0.00	0.00	0.02	4.87	5.90	26.2	28	40.7	46	51.1	62
09/09/2023 09:45	20.0	20.2	20.0	21.1	21.2	21.1	2.1	NE	4	NNE	24.1	24.1	25.1	25.2	25.1	25.2	25.1	0.17	26.8	27.6	26.8	0.0	0.0	187	202	--	0	0.00	0.00	0.00	0.02	4.79	5.70	25.9	28	40.3	45	49.2	57
09/09/2023 09:50	20.2	20.4	20.0	21.2	21.3	21.1	1.3	ENE	3	ENE	24.1	24.1	25.2	25.2	25.2	25.2	25.1	0.11	27.2	27.2	26.8	0.0	0.0	278	366	--	0	0.00	0.00	0.00	0.02	4.76	5.50	25.9	29	40.1	44	50.0	60
09/09/2023 09:55	20.5	20.5	20.2	21.5	21.5	21.2	1.2	ENE	3	ENE	24.4	24.1	25.5	25.5	25.5	25.5	25.2	0.1	28.7	28.7	27.2	0.0	0.0	479	508	--	0.5	0.70	0.02	0.00	0.02	4.80	5.90	26.7	29	40.3	46	50.7	61
09/09/2023 10:00	20.4	20.6	20.4	21.5	21.6	21.4	1.4	ENE	2	ENE	24.7	24.5	25.8	25.8	25.8	25.8	25.6	0.12	31.8	31.8	28.7	0.0	0.0	400	513	0.20	0.5	0.70	0.02	0.00	0.02	4.75	5.70	26.5	29	40.0	45	50.5	60
09/09/2023 10:05	20.4	20.5	20.3	21.5	21.6	21.4	1.9	NE	4	NE	24.7	24.7	25.8	25.8	25.8	25.8	25.7	0.16	29.4	31.8	29.4	0.0	0.0	381	464	--	0.7	0.90	0.03	0.00	0.02	4.66	5.50	25.9	29	39.4	44	49.7	56
09/09/2023 10:10	20.6	20.6	20.4	21.7	21.7	21.4	1.4	NE	3	NE	25.0	24.7	26.2	26.2	26.2	26.2	25.8	0.11	32.2	32.2	29.4	0.0	0.0	456	459	--	0.8	0.90	0.03	0.00	0.02	4.29	5.70	23.9	28	37.2	45	46.7	57
09/09/2023 10:15	20.6	20.9	20.6	21.8	21.9	21.7	1.2	ENE	3	NE	25.3	25.0	26.6	26.6	26.6	26.6	26.2	0.1	32.7	32.7	32.2	0.0	0.0	473	482	--	0.8	1.10	0.03	0.00	0.02	4.50	5.30	25.0	28	38.5	43	48.5	58
09/09/2023 10:20	20.7	20.9	20.5	21.8	22.0	21.7	0.8	ESE	2	ESE	25.6	25.3	26.9	26.9	26.9	26.9	26.6	0.06	30.4	32.8	30.1	0.0	0.0	310	443	--	0.9	1.20	0.03	0.00	0.03	4.06	5.50	23.1	28	35.9	44	44.6	57
09/09/2023 10:25	20.8	21.0	20.7	22.1	22.2	21.8	1.4	E	3	E	25.9	25.6	27.5	27.5	27.5	27.5	27.0	0.12	31.3	31.3	30.4	0.0	0.0	445	461	--	1.2	1.30	0.04	0.00	0.03	3.86	4.75	22.4	25	33.8	40	40.3	49
09/09/2023 10:30	20.9	20.9	20.6	22.2	22.2	21.9	1.6	ESE	3	ESE	26.3	25.9	28.0	28.0	28.0	28.0	27.4	0.13	34.3	34.3	31.2	0.0	0.0	445	446	--	1.3	1.30	0.05	0.00	0.03	3.79	4.58	20.6	24	33.0	39	39.5	50
09/09/2023 10:35	20.7	21.1	20.7	22.1	22.4	22.0	1.3	ESE	3	ESE	26.6	26.3	28.2	28.4	28.2	28.4	27.9	0.11	34.5	34.7	34.2	0.0	0.0	448	452	--	1.4	1.50	0.05	0.00	0.03	3.71	4.42	21.3	24	32.1	38	39.4	51
09/09/2023 10:40	21.1	21.1	20.7	22.3	22.4	22.1	1.8	NNE	5	NE	26.6	26.6	28.4	28.4	28.4	28.4	28.2	0.15	34.7	34.7	34.5	0.0	0.0	452	454	--	1.5	1.60	0.05	0.00	0.03	3.68	4.42	21.5	24	31.7	38	37.7	49
09/09/2023 10:45	20.7	21.1	20.6	22.1	22.4	22.0	1.4	NE	3	NE	26.7	26.6	28.4	28.6	28.4	28.6	28.3	0.12	34.7	34.8	34.5	0.0	0.0	455	462	--	1.6	1.70	0.06	0.00	0.03	3.74	4.92	21.3	24	32.4	41	38.0	52
09/09/2023 10:50	20.9	21.1	20.5	22.2	22.4	21.9	1.1	NNE	3	NNE	26.7	26.7	28.5	28.6	28.5	28.6	28.2	0.09	34.8	34.9	34.6	0.0	0.0	466	468	--	1.7	1.70	0.06	0.00	0.03	3.73	4.42	20.0	24	32.3	38	38.0	49
09/09/2023 10:55	20.3	20.8	20.3	21.8	22.2	21.8	1.1	NNW	3	WSW	26.7	26.7	28.2	28.6	28.2	28.6	28.2	0.09	34.4	34.8	34.4	0.0	0.0	463	466	--	1.8	1.80	0.06	0.00	0.03	3.71	4.58	19.9	23	32.1	39	38.5	50
09/09/2023 11:00	21.0	21.0	20.2	22.4	22.4	21.7	0.8	NNE	2	NW	26.9	26.7	28.8	28.8	28.8	28.8	28.1	0.07	35.1	35.1	34.4	0.0	0.0	471	478	0.33	1.8	1.90	0.06	0.00	0.03	3.54	3.96	18.2	21	30.0	35	34.4	45
09/09/2023 11:05	20.6	20.8	20.4	22.0	22.4	21.9	1.6	NW	3	NNW	26.9	26.9	28.6	28.8	28.6	28.8	28.5	0.14	34.9	35.1	34.8	0.0	0.0	479	487	--	1.9	2.00	0.07	0.00	0.03	3.55	4.42	18.9	22	30.1	38	35.7	49
09/09/2023 11:10	20.4	20.6	20.2	21.9	22.1	21.8	0.9	W	3	WNW	27.0	26.8	28.7	28.7	28.7	28.7	28.3	0.08	35.1	35.1	34.7	0.0	0.0	488	490	--	2.1	2.10	0.07	0.00	0.03	3.44	4.25	18.7	22	28.7	37	34.7	47
09/09/2023 11:15	20.6	20.7	20.3	22.1	22.2	21.8	1.2	WSW	3	W	27.2	27.0	29.1	29.1	29.1	29.1	28.6	0.1	35.4	35.5	34.9	0.0	0.0	493	499	--	2.1	2.20	0.07	0.00	0.03	3.34	4.08	18.5	22	27.5	36	30.3	47
09/09/2023 11:20	20.7	21.1	20.6	22.2	22.5	22.1	1.6	NNW	3	NNW	27.3	27.2	29.2	29.4	29.2	29.4	29.1	0.14	35.6	35.9	35.4	0.0	0.0	498	506	--	2.2	2.30	0.08	0.00	0.03	3.60	4.42	19.5	22	30.6	38	36.3	48
09/09/2023 11:25	20.9	20.9	20.7	22.4	22.4	22.2	1.2	WNW	3	WNW	27.4	27.3	29.4	29.4	29.4	29.4	29.2	0.1	35.9	35.9	35.6	0.0	0.0	511	517	--	2.3	2.40	0.08	0.00	0.03	3.38	3.96	18.5	22	28.1	35	32.4	44
09/09/2023 11:30	20.6	21.2	20.6	22.1	22.6	22.1	0.6	WSW	4	WSW	27.4	27.3	29.3	29.6	29.3	29.6	29.3	0.05	34.2	36.1	34.2	0.0	0.0	530	538	--	2.3	2.50	0.08	0.00	0.03	3.50	4.08	18.6	22	29.6	36	34.3	48
09/09/2023 11:35	20.8	21.4	20.6	22.4	22.8	22.1	0.6	SSE	4	SSW	27.9	27.4	30.1	30.2	30.1	30.2	29.3	0.05	36.6	36.7	35.7	0.0	0.0	545	550	--	2.6	2.70	0.09	0.00	0.03	3.41	3.96	18.0	21	28.4	35	33.3	45
09/09/2023 11:40	21.3	21.6	20.9	22.8	23.1	22.5	1.2	SSE	4	SE	28.2	27.9	30.7	30.9	30.7	30.9	30.1	0.1	37.4	37.6	36.6	0.0	0.0	551	557	--	2.7	2.80	0.10	0.00	0.03	3.49	4.08	19.1	22	29.4	36	34.3	49
09/09/2023 11:45	21.3	21.5	21.2	22.8	23.0	22.7	2.1	SSE	5	S	28.4	28.2	31.1	31.1	31.1	31.1	30.7	0.18	37.7	37.8	37.4	0.0	0.0	562	582	--	2.8	2.90	0.10	0.00	0.04	3.43	3.79	18.1	20	28.6	33	33.5	47
09/09/2023 11:50	20.8	21.4	20.8	22.4	23.0	22.4	3.2	S	7	ESE	28.5	28.4	30.8	31.2	30.8	31.2	30.8	0.27	37.6	37.9	37.5	0.0	0.0	594	601	--	2.9	3.00	0.10	0.00	0.04	3.16	3.79	16.9	20	25.4	33	30.0	41
09/09/2023 11:55	21.0	21.1	20.7	22.7	22.7	22.4	0.5	SE	3	E	28.6	28.4	31.1	31.1	31.1	31.1	30.7	0.04	37.8	37.8	37.4	0.0	0.0	583	622	--	2.9	3.10	0.10	0.00	0.04	3.21	3.79	16.1	19	26.1	33	29.8	43
09/09/2023 12:00	20.8	21.2	20.8	22.6	22.8	22.5	1.8	SSE	6	SE	28.7	28.6	31.1	31.3	31.1	31.3	31.1	0.15	37.8	38.1	37.8	0.0	0.0	601	612	0.41	3.1	3.20	0.11	0.00	0.04	3.19	3.71	16.0	19	25.7	32	29.8	39
09/09/2023 12:05	21.0	21.3	20.8	22.7	22.9	22.6	1.8	SSE	6	SSW	28.7	28.7	31.3	31.5	31.3	31.5	31.1	0.15	38.0	38.2	37.8	0.0	0.0	573	585	--	3	3.10	0.11	0.00	0.04	2.96	3.71	14.5	18	23.0	32	29.7	47
09/09/2023 12:10	21.1	21.3	20.7	22.7	22.9	22.4	0.5	S	6	S	28.7	28.7	31.3	31.5	31.3	31.5	31.1	0.04	37.9	38.2	37.7	0.0	0.0	554	599	--	3.1	3.20	0.11	0.00	0.04	3.02	3.62	14.7	19	23.7	31	28.8	41
09/09/2023 12:15	21.4	21.4	21.0	23.1	23.1	22.7	1.1	ENE	4	SSE	28.9	28.6	31.8	31.8	31.8	31.8	31.1	0.09	36.7	38.5	36.7	0.0	0.0	484	599	--	3.1	3.40	0.11	0.00	0.04	2.97	3.79	14.2	19	23.1	33	27.9	45
09/09/2023 12:20	21.2	21.4	21.2	22.8	23.1	22.8	2.7	SSE	6	SE	28.7	28.7	31.4	31.8	31.4	31.8	31.4	0.22	35.2	36.7	35.2	0.0	0.0	261	274	--	2.4	2.80	0.09	0.00	0.04	3.08	3.71	15.1	18	24.4	32	28.0	41
09/09/2023 12:25	21.2	21.3	20.9	22.8	22.9	22.6	1.6	SSE	3	S	28.6	28.6	31.2	31.5	31.2	31.5	31.0	0.13	34.2	35.3	33.9	0.0	0.0	277	287	--	2.6	3.30	0.09	0.00	0.04	2.86	3.54	14.6	18	21.8	30	25.1	36
09/09/2023 12:30	20.9	21.2	20.7	22.6	22.8	22.4	2.2	SSE	4	SSE	28.5	28.5	30.9	31.2	30.9	31.2	30.9	0.18	35.4	35.5	33.8	0.0	0.0	420	420	--	2.6	3.40	0.09	0.00	0.04	2.84	3.79	14.2	17	21.5	33	25.1	41
09/09/2023 12:35	21.1	21.4	21.1	22.7	23.0	22.7	1.9	SSE	6	SE	28.5	28.5	31.0	31.3	31.0	31.3	31.0	0.16	35.6	36.0	35.6	0.0	0.0	372	499	--	2	2.20	0.07	0.00	0.04	2.96	3.71	14.3	18	23.1	32	26.0	40
09/09/2023 12:40	21.1	21.3	21.1	22.7	22.8	22.7	2.4	SSE	5	SSE	28.3	28.3	30.8	31.1	30.8	31.1	30.8	0.2	34.5	35.5	34.5	0.0	0.0	320	341	--	2	2.30	0.07	0.00	0.04	3.09	3.71	14.6	18	24.6	32	28.2	38
09/09/2023 12:45	20.7	21.3	20.7	22.3	22.8	22.3	1.8	SSE	4	SE	28.2	28.2	30.3	30.9	30.3	30.9	30.3	0.15	33.4	34.5	33.4	0.0	0.0	285	322	--	1.9	2.20	0.07	0.00	0.03	2.92	3.79	12.9	19	22.5	33	28.5	46
09/09/2023 12:50	20.8	21.1	20.6	22.4	22.7	22.2	1.9	ESE	4	S	28.3	28.2	30.6	30.7	30.6	30.7	30.2	0.16	34.6	34.6	33.3	0.0	0.0	483	610	--	2.9	3.50	0.10	0.00	0.04	2.70	3.46	12.3	16	19.9	29	23.1	33
09/09/2023 12:55	20.8	21.2	20.8	22.5	22.8	22.4	0.8	S	3	SSE	28.3	28.2	30.6	30.8	30.6	30.8	30.5	0.06	34.6	35.1	34.6	0.0	0.0	279	591	--	1.9	2.60	0.07	0.00	0.04	2.80	3.62	12.8	15	21.1	31	22.2	32
09/09/2023 13:00	20.8	21.0	20.8	22.5	22.6	22.4	0.8	W	2	WSW	28.4	28.3	30.7	30.8	30.7	30.8	30.5	0.07	35.1	35.1	34.4	0.0	0.0	495	689	0.33	3	3.50	0.11	0.00	0.04	2.69	3.21	11.7	15	19.7	26	24.0	34
09/09/2023 13:05	20.8	21.7	20.8	22.6	23.2	22.5	1.1	SE	3	SE	28.8	28.4	31.3	31.7	31.3	31.7	30.8	0.09	38.1	38.1	35.2	0.0	0.0	708	714	--	3.6	3.60	0.13	0.00	0.04	2.53	3.29	11.0	13	17.9	27	21.0	32
09/09/2023 13:10	20.9	21.4	20.8	22.7	23.1	22.6	1.8	WNW	4	SE	29.1	28.8	31.7	31.9	31.7	31.9	31.3	0.15	38.9	39.1	38.1	0.0	0.0	695	715	--	3.3	3.70	0.12	0.00	0.04	2.66	3.46	11.2	14	19.4	29	24.4	35
09/09/2023 13:15	20.7	21.6	20.7	22.5	23.2	22.5	2.9	SW	7	S	29.2	29.1	31.6	32.2	31.6	32.2	31.6	0.24	38.2	39.4	38.2	0.0	0.0	353	707	--	2.6	3.70	0.09	0.00	0.04	2.32	3.04	11.1	15	15.4	24	18.2	27
09/09/2023 13:20	20.2	20.6	20.1	22.1	22.3	21.9	2.8	W	6	WSW	28.6	28.6	30.7	31.3	30.7	31.3	30.6	0.23	34.2	38.0	34.2	0.0	0.0	152	167	--	1.8	1.90	0.06	0.00	0.04	2.34	3.12	9.8	13	15.6	25	18.6	36
09/09/2023 13:25	20.6	20.6	20.2	22.3	22.3	22.0	0.9	S	4	WSW	28.4	28.3	30.6	30.7	30.6	30.7	30.3	0.08	32.0	33.7	31.7	0.0	0.0	184	197	--	2.1	3.10	0.07	0.00	0.04	2.24	3.04	8.8	11	14.3	24	18.0	32
09/09/2023 13:30	20.4	20.9	20.2	22.2	22.6	22.0	2.6	SW	7	SSE	28.6	28.4	30.7	30.9	30.7	30.9	30.4	0.22	34.8	34.8	31.9	0.0	0.0	629	684	--	3.3	3.50	0.12	0.00	0.04	2.34	2.96	9.8	12	15.6	23	18.1	25
09/09/2023 13:35	21.0	21.0	20.4	22.7	22.7	22.2	1.4	S	4	SE	28.9	28.7	31.5	31.5	31.5	31.5	30.8	0.11	36.4	36.4	35.2	0.0	0.0	444	626	--	2.4	3.10	0.09	0.00	0.04	2.45	3.12	10.2	13	16.9	25	20.8	29
09/09/2023 13:40	20.5	20.6	20.2	22.3	22.7	22.1	1.8	SW	5	SW	28.8	28.8	31.1	31.2	31.1	31.2	30.9	0.15	34.7	35.9	34.7	0.0	0.0	193	269	--	1.6	1.80	0.06	0.00	0.04	2.28	3.12	9.3	12	14.9	25	17.7	29
09/09/2023 13:45	20.1	20.5	19.9	21.9	22.3	21.8	2.6	SSW	6	SW	28.5	28.5	30.4	31.1	30.4	31.1	30.4	0.21	31.8	34.2	31.8	0.0	0.0	137	179	--	1.4	1.70	0.05	0.00	0.04	2.28	3.12	9.2	13	14.9	25	18.1	31
09/09/2023 13:50	20.3	20.3	19.8	22.1	22.1	21.7	2.4	SW	5	SSW	28.2	28.2	30.1	30.2	30.1	30.2	29.9	0.2	31.3	31.6	31.1	0.0	0.0	143	167	--	1.7	2.60	0.06	0.00	0.03	2.17	2.88	8.9	11	13.6	22	17.4	27
09/09/2023 13:55	20.3	20.4	20.1	22.0	22.1	21.9	1.2	SW	4	WSW	28.2	28.2	30.1	30.2	30.1	30.2	30.0	0.1	31.8	31.9	31.2	0.0	0.0	313	313	--	2.3	2.80	0.08	0.00	0.03	2.23	2.96	9.5	12	14.2	23	16.6	25
09/09/2023 14:00	20.0	20.3	20.0	21.8	22.1	21.8	2.2	SSW	4	SSW	28.2	28.2	29.9	30.2	29.9	30.2	29.9	0.19	32.4	32.7	31.7	0.0	0.0	216	251	0.28	1.8	1.90	0.06	0.00	0.03	2.36	3.12	9.6	11	15.9	25	18.6	32
09/09/2023 14:05	20.2	20.2	19.8	22.0	22.0	21.6	2.2	SW	4	WSW	28.2	28.2	30.0	30.1	30.0	30.1	29.7	0.18	32.2	32.4	31.8	0.0	0.0	223	295	--	2.1	2.50	0.07	0.00	0.03	2.28	2.96	9.1	12	14.8	23	17.7	29
09/09/2023 14:10	19.8	20.2	19.6	21.7	22.0	21.4	1.4	SSW	4	SW	28.4	28.2	30.2	30.2	30.2	30.2	29.6	0.12	34.3	34.3	31.8	0.0	0.0	602	615	--	3	3.20	0.11	0.00	0.04	2.41	2.96	9.2	12	16.4	23	19.9	29
09/09/2023 14:15	20.0	20.6	20.0	21.9	22.3	21.8	1.8	SSW	5	SSW	28.9	28.5	30.9	31.1	30.9	31.1	30.4	0.15	37.6	37.8	34.8	0.0	0.0	606	615	--	3.1	3.20	0.11	0.00	0.04	2.19	2.88	9.6	12	13.8	22	17.1	27
09/09/2023 14:20	19.8	20.5	19.8	21.8	22.3	21.8	1.5	W	5	SW	29.1	28.9	30.9	31.4	30.9	31.4	30.9	0.12	37.4	37.9	37.4	0.0	0.0	594	596	--	2.7	3.10	0.10	0.00	0.04	2.25	3.38	9.7	13	14.5	28	19.0	34
09/09/2023 14:25	20.1	20.7	20.0	22.0	22.5	21.9	1.1	SW	3	SW	29.1	29.1	31.1	31.5	31.1	31.5	31.1	0.09	35.8	38.0	35.8	0.0	0.0	536	573	--	2.1	2.80	0.07	0.00	0.04	2.29	2.88	9.9	12	15.0	22	18.1	30
09/09/2023 14:30	19.6	20.3	19.6	21.6	22.2	21.6	1.9	SW	7	WSW	28.8	28.8	30.6	31.2	30.6	31.2	30.6	0.16	33.1	35.2	33.1	0.0	0.0	139	146	--	1.5	1.70	0.05	0.00	0.04	2.23	3.04	9.3	12	14.3	24	17.2	34
09/09/2023 14:35	19.3	19.6	19.3	21.3	21.6	21.3	2.8	SW	7	SSW	28.5	28.5	30.1	30.6	30.1	30.6	30.0	0.23	32.4	33.1	32.4	0.0	0.0	153	163	--	1.5	1.60	0.05	0.00	0.04	2.31	2.96	9.3	11	15.3	23	18.6	28
09/09/2023 14:40	19.4	19.7	19.2	21.4	21.6	21.2	1.9	WSW	4	WSW	28.7	28.5	30.3	30.3	30.3	30.3	30.0	0.16	32.9	32.9	32.4	0.0	0.0	471	606	--	2.4	2.70	0.09	0.00	0.04	2.16	2.88	8.7	12	13.4	22	16.5	27
09/09/2023 14:45	19.4	19.5	19.2	21.5	21.5	21.3	2.0	SW	5	WSW	29.0	28.7	30.7	30.7	30.7	30.7	30.3	0.17	35.3	35.3	32.9	0.0	0.0	568	594	--	2.4	2.60	0.09	0.00	0.04	2.21	2.96	8.5	10	14.1	23	17.0	34
09/09/2023 14:50	19.7	20.1	19.4	21.7	22.1	21.5	0.9	NNW	3	NNW	29.4	29.0	31.2	31.3	31.2	31.3	30.7	0.08	37.6	37.8	37.2	0.0	0.0	585	587	--	2.6	2.70	0.09	0.00	0.04	2.05	2.88	7.7	11	12.1	22	15.1	24
09/09/2023 14:55	19.2	19.7	19.0	21.3	21.8	21.2	1.6	WNW	4	SSW	29.4	29.4	30.9	31.3	30.9	31.3	30.9	0.14	35.6	37.8	35.5	0.0	0.0	165	167	--	1.7	2.60	0.06	0.00	0.04	2.02	2.79	7.3	9	11.7	21	13.9	25
09/09/2023 15:00	19.7	19.7	18.8	21.7	21.7	21.1	0.9	S	4	SSW	29.4	29.4	31.2	31.2	31.2	31.2	30.7	0.07	34.6	35.7	34.1	0.0	0.0	446	573	0.33	2	2.40	0.07	0.00	0.04	2.02	2.79	7.6	9	11.7	21	13.3	23
09/09/2023 15:05	19.8	19.8	19.2	21.8	21.8	21.3	2.5	SSW	5	SSW	29.5	29.4	31.3	31.3	31.3	31.3	30.9	0.21	35.2	35.3	34.3	0.0	0.0	460	561	--	2.1	2.50	0.07	0.00	0.04	1.95	2.79	7.7	10	11.0	21	13.2	23
09/09/2023 15:10	19.4	19.4	18.8	21.6	21.6	21.1	1.6	WSW	5	WSW	29.5	29.4	31.2	31.2	31.2	31.2	30.8	0.14	35.3	35.3	34.7	0.0	0.0	519	519	--	1.3	1.60	0.05	0.00	0.04	2.15	2.96	7.7	11	13.3	23	15.3	26
09/09/2023 15:15	19.3	19.6	19.3	21.5	21.7	21.4	2.1	WNW	7	WNW	29.6	29.5	31.2	31.3	31.2	31.3	31.1	0.17	35.4	35.4	35.2	0.0	0.0	515	519	--	1.9	2.20	0.07	0.00	0.04	2.03	2.88	8.5	12	11.9	22	14.9	26
09/09/2023 15:20	19.4	20.0	19.3	21.5	22.0	21.4	2.6	WNW	5	NNW	29.5	29.5	31.1	31.7	31.1	31.7	31.1	0.22	35.1	37.9	35.1	0.0	0.0	301	501	--	0.9	2.10	0.03	0.00	0.04	2.21	3.04	8.9	12	14.0	24	16.7	27
09/09/2023 15:25	19.7	19.7	19.3	21.7	21.7	21.4	1.6	WNW	7	SSW	29.2	29.2	31.0	31.1	31.0	31.1	30.8	0.14	33.9	34.8	33.8	0.0	0.0	292	494	--	1	1.80	0.04	0.00	0.04	2.32	3.04	8.9	11	15.4	24	20.4	31
09/09/2023 15:30	19.5	19.8	19.2	21.6	21.8	21.3	2.4	WNW	6	NW	29.1	29.1	30.8	31.1	30.8	31.1	30.6	0.2	34.3	34.3	33.7	0.0	0.0	472	482	--	1.4	1.80	0.05	0.00	0.04	2.32	3.12	9.3	12	15.3	25	18.7	31
09/09/2023 15:35	19.7	19.8	19.4	21.7	21.8	21.4	2.9	NW	6	WNW	28.9	28.9	30.7	30.9	30.7	30.9	30.6	0.24	34.5	37.0	34.5	0.0	0.0	355	457	--	1.3	1.70	0.05	0.00	0.04	2.31	2.96	10.5	13	15.2	23	17.4	23
09/09/2023 15:40	19.2	19.4	19.1	21.2	21.7	21.1	2.2	WNW	5	W	28.5	28.5	30.0	30.6	30.0	30.6	29.9	0.18	32.2	34.3	32.2	0.0	0.0	102	104	--	0.7	0.90	0.03	0.00	0.04	2.45	3.12	10.9	13	16.9	25	19.8	32
09/09/2023 15:45	19.3	19.8	19.2	21.3	21.7	21.2	0.6	SE	2	W	28.3	28.3	29.8	30.2	29.8	30.2	29.8	0.05	30.5	32.0	30.5	0.0	0.0	122	132	--	0.4	0.60	0.01	0.00	0.04	2.40	3.21	10.4	12	16.3	26	19.1	39
09/09/2023 15:50	19.7	19.8	19.4	21.6	21.7	21.3	0.7	NNE	2	ESE	28.3	28.3	29.8	30.0	29.8	30.0	29.8	0.06	30.7	30.8	30.5	0.0	0.0	125	127	--	0	0.00	0.00	0.00	0.04	2.44	3.21	11.3	14	16.8	26	18.8	32
09/09/2023 15:55	19.9	19.9	19.6	21.7	21.7	21.5	0.9	SSW	4	SW	28.2	28.2	29.8	29.9	29.8	29.9	29.7	0.07	30.7	30.8	30.6	0.0	0.0	143	149	--	0	0.00	0.00	0.00	0.03	2.52	3.38	10.9	15	17.8	28	20.9	29
09/09/2023 16:00	20.1	20.2	19.7	21.8	21.9	21.6	0.1	NNW	1	SSW	28.2	28.2	30.1	30.2	30.1	30.2	29.7	0.01	31.1	31.2	30.6	0.0	0.0	174	174	0.23	0.4	0.90	0.01	0.00	0.03	2.62	3.21	11.1	15	19.0	26	22.9	31
09/09/2023 16:05	20.2	20.3	19.7	22.0	22.1	21.6	0.2	SW	2	SW	28.2	28.2	30.1	30.2	30.1	30.2	29.8	0.02	31.6	31.8	31.1	0.0	0.0	102	127	--	0.3	0.60	0.01	0.00	0.03	2.63	3.46	11.4	15	19.0	29	22.8	34
09/09/2023 16:10	19.8	20.1	19.6	21.6	22.0	21.5	0.6	WSW	2	WSW	28.1	28.1	29.7	30.0	29.7	30.0	29.6	0.05	30.5	31.4	30.5	0.0	0.0	108	109	--	0	0.00	0.00	0.00	0.03	2.41	3.29	10.5	13	16.4	27	19.3	33
09/09/2023 16:15	19.5	20.1	19.4	21.4	21.9	21.3	1.9	SW	5	SSW	28.1	28.1	29.5	29.9	29.5	29.9	29.4	0.16	30.7	30.8	30.3	0.0	0.0	153	243	--	0	0.00	0.00	0.00	0.03	2.36	3.21	10.5	14	15.9	26	19.3	37
09/09/2023 16:20	19.5	19.7	19.4	21.4	21.6	21.3	2.5	SW	6	SSW	28.2	28.1	29.7	29.8	29.7	29.8	29.4	0.21	31.4	31.5	30.6	0.0	0.0	301	403	--	0.1	0.60	0.00	0.00	0.03	2.27	3.04	9.8	11	14.7	24	18.4	31
09/09/2023 16:25	19.9	19.9	19.4	21.7	21.8	21.3	2.9	SSW	7	SSW	28.1	28.1	29.7	29.8	29.7	29.8	29.5	0.24	31.7	31.8	31.3	0.0	0.0	110	125	--	0	0.00	0.00	0.00	0.03	2.27	2.96	9.8	12	14.7	23	17.0	28
09/09/2023 16:30	19.9	19.9	19.7	21.7	21.7	21.5	1.9	SSW	5	SSW	28.1	28.1	29.7	29.7	29.7	29.7	29.5	0.16	30.8	31.5	30.8	0.0	0.0	152	158	--	0	0.00	0.00	0.00	0.03	2.38	3.12	10.6	13	16.1	25	18.4	30
09/09/2023 16:35	19.8	19.8	19.6	21.6	21.7	21.4	1.1	SSW	3	SW	28.0	28.0	29.5	29.6	29.5	29.6	29.4	0.09	30.6	30.7	30.4	0.0	0.0	142	153	--	0	0.00	0.00	0.00	0.03	2.45	3.04	10.1	13	16.8	24	19.3	29
09/09/2023 16:40	19.7	20.3	19.6	21.6	22.1	21.4	1.4	SW	4	SW	27.9	27.9	29.4	29.8	29.4	29.8	29.3	0.12	30.4	30.9	30.3	0.0	0.0	135	141	--	0	0.00	0.00	0.00	0.03	2.48	3.29	10.3	13	17.2	27	19.0	33
09/09/2023 16:45	20.1	20.1	19.6	21.8	21.8	21.4	1.1	SSW	3	WSW	27.9	27.9	29.6	29.6	29.6	29.6	29.2	0.09	30.3	30.4	30.1	0.0	0.0	91	113	--	0	0.00	0.00	0.00	0.03	2.39	3.29	9.8	13	16.2	27	17.6	32
09/09/2023 16:50	20.1	20.2	19.9	21.8	21.9	21.7	0.9	S	3	S	27.8	27.8	29.4	29.6	29.4	29.6	29.4	0.07	29.9	30.2	29.8	0.0	0.0	92	113	--	0	0.00	0.00	0.00	0.03	2.47	3.12	10.8	13	17.1	25	19.8	29

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Grass Max °C	High Grass Max °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Sonic Ave.Speed MPH	Sonic Dir	Sonic High Speed MPH	Wind Sonic Dir	Wind Run Mi	Sonic Temp °C	Temp °C	High Sun Temp °C	Low Sun Temp °C	Low Temp Out °C	Low Humidity Out %	Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	Dew Point Out °C	Low Wet Bulb Out °C	Wet Bulb Out °C	Low Wet Bulb Out °C	Low Heat Out °C	Heat Out °C	Low Wind Chill °C	Wind Chill °C	Low THW Out °C	THW Out °C	Low THSW Out °C	THSW Out °C	Wind Analogue Prev Div	Wind Analogue High Div	Wind Analogue Low Div	Wind run Mi	Analogue Wind run Mi	THSW Index °C	THSW Index °C	Rain Rate mm	Rain High Rate mm	Solar Rad W/m²	Solar Rad High W/m²	ET mm	UV Index 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 PM2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM10 ug/m³	AirLink High PM10 ug/m³
08/09/2023 16:55	1013.6	1013.6	1013.5	995.2	109.3	109.3	108.8	21.9	21.9	21.9	26.0	26.0	26.0	18.8	18.8	18.8	27.8	27.8	27.8	0	0	0	1.8	SSW	3	56	0.15	27.8	27.8	27.8	62.0	62.6	61.9	19.8	20.1	19.8	21.6	21.8	21.6	1.8	SSW	4	SSW	27.8	27.8	29.2	29.4	29.2	29.4	29.2	0.15	29.8	29.9	29.7	0.0	0.0	124	131	--	0	0.00	0.00	0.00	0.03	2.51	3.29	11.4	14	17.6	27	19.6	31
08/09/2023 17:00	1013.6	1013.6	1013.5	995.2	109.9	109.9	108.3	21.9	21.9	21.9	27.4	27.4	26.1	18.8	18.8	18.8	29.3	29.3	27.9	0	0	0	0.9	SSE	2	5	0.08	27.8	27.8	27.7	63.5	64.1	61.5	20.3	20.4	19.7	21.9	22.1	21.5	0.5	SSW	2	SW	27.8	27.7	29.6	29.7	29.6	29.7	29.1	0.04	30.8	30.8	29.7	0.0	0.0	197	214	0.13	0	0.00	0.00	0.00	0.03	2.71	3.38	12.2	15	20.0	28	22.0	31
08/09/2023 17:05	1013.5	1013.6	1013.5	995.1	111.2	111.2	109.9	22.0	22.0	21.9	28.5	28.5	27.4	18.8	18.8	18.8	30.1	30.1	29.3	0	0	0	0.5	NE	2	3	0.07	27.8	27.8	27.8	64.3	67.1	64.1	20.6	21.6	20.2	22.8	21.9	20.2	0.0	SSW	0	SW	27.8	27.8	29.9	30.4	29.9	30.4	29.6	0	31.5	31.8	30.8	0.0	0.0	198	229	--	0	0.00	0.00	0.00	0.03	2.71	3.38	12.2	15	20.0	28	22.0	31
08/09/2023 17:10	1013.6	1013.6	1013.5	995.2	111.8	111.8	111.2	22.0	22.0	22.0	27.9	28.5	27.9	18.8	18.8	18.8	31.7	31.7	30.1	0	0	0	0.9	NNW	2	N	0.08	28.2	28.2	27.9	62.6	63.8	62.6	20.4	20.7	20.2	22.1	22.3	21.9	0.2	SSE	2	SSE	28.2	27.9	30.2	30.4	30.2	30.4	29.7	0.02	32.1	32.3	31.2	0.0	0.0	265	281	--	0	0.00	0.00	0.00	0.03	2.63	3.29	12.5	15	19.0	27	21.7	32
08/09/2023 17:15	1013.6	1013.6	1013.5	995.2	111.8	111.8	111.8	22.0	22.0	22.0	26.8	27.9	26.8	18.8	18.8	18.8	31.3	31.7	31.1	0	0	0	2.2	S	6	SW	0.19	28.4	28.6	28.2	60.9	62.7	60.9	20.1	20.5	20.1	21.9	22.2	21.9	2.1	S	5	SSW	28.4	28.2	30.3	30.4	30.3	30.4	30.2	0.17	35.1	35.2	32.2	0.0	0.0	262	281	--	0	0.00	0.00	0.00	0.04	2.49	3.21	11.7	14	17.4	26	20.0	29
08/09/2023 17:20	1013.6	1013.6	1013.5	995.2	112.4	112.4	111.8	22.0	22.0	22.0	26.9	26.9	26.8	18.8	18.8	18.8	27.0	28.2	27.0	0	0	0	1.8	SSW	5	SW	0.15	28.6	28.6	28.6	61.4	61.4	59.7	20.4	20.4	20.0	22.2	22.1	21.8	1.4	SSW	6	SSW	28.6	28.4	30.6	30.6	30.6	30.6	30.3	0.11	35.3	35.3	32.7	0.0	0.0	252	257	--	0	0.00	0.00	0.00	0.04	2.38	3.12	12.2	15	19.7	28	22.5	32
08/09/2023 17:25	1013.5	1013.6	1013.5	995.1	113.0	113.0	112.4	22.0	22.0	22.0	25.3	25.9	25.3	18.8	18.8	18.8	30.7	31.2	30.7	0	0	0	1.8	SSW	5	SW	0.15	28.6	28.6	28.6	61.4	61.4	59.7	20.4	20.4	20.0	22.2	22.2	21.9	1.4	SSW	5	SSW	28.6	28.6	30.8	30.8	30.8	30.8	30.4	0.11	35.3	35.4	35.1	0.0	0.0	225	244	--	0	0.00	0.00	0.00	0.04	2.53	3.54	11.1	14	17.8	30	20.8	38
08/09/2023 17:30	1013.6	1013.6	1013.5	995.2	113.0	113.0	113.0	22.0	22.0	22.0	24.9	25.3	24.9	18.8	18.8	18.8	30.6	30.8	30.6	0	0	0	1.4	SW	4	SW	0.11	28.7	28.7	28.6	58.5	59.6	58.5	19.8	20.0	19.8	21.7	22.2	21.7	0.9	SW	5	SSW	28.7	28.6	30.6	30.7	30.6	30.7	30.4	0.08	34.8	35.1	34.8	0.0	0.0	209	227	--	0	0.00	0.00	0.00	0.04	2.68	3.46	11.3	15	19.6	29	23.0	34
08/09/2023 17:35	1013.5	1013.6	1013.5	995.1	113.6	113.6	113.0	22.0	22.0	22.0	24.6	24.9	24.6	18.8	18.8	18.8	29.8	30.6	29.8	0	0	0	1.4	SSW	4	SSW	0.12	28.8	28.8	28.6	58.2	58.4	58.2	19.3	20.1	19.7	21.5	21.9	21.7	1.4	SW	5	SSW	28.8	28.7	30.7	30.8	30.5	30.8	30.4	0.12	34.6	34.8	33.7	0.0	0.0	166	190	--	0	0.00	0.00	0.00	0.04	2.38	2.96	10.2	13	16.1	23	19.0	29
08/09/2023 17:40	1013.5	1013.6	1013.5	995.1	113.6	113.6	113.6	22.0	22.0	22.0	24.2	24.4	24.2	18.8	18.8	18.8	28.7	28.8	28.7	0	0	0	1.7	SW	4	SW	0.14	28.6	28.8	28.6	59.5	58.8	58.0	19.9	19.9	19.6	21.8	21.6	21.6	1.6	SW	4	W	28.6	28.6	30.5	30.7	30.5	30.7	30.4	0.13	31.4	32.0	31.3	0.0	0.0	125	176	--	0	0.00	0.00	0.00	0.04	2.23	2.88	9.8	13	14.3	22	17.3	25
08/09/2023 17:45	1013.5	1013.6	1013.5	995.1	114.2	114.2	113.6	22.0	22.0	22.0	24.5	24.5	24.2	18.9	18.9	18.8	27.9	27.9	27.8	0	0	0	1.2	SW	4	SSE	0.1	28.7	28.7	28.6	58.4	59.7	58.3	19.7	20.1	19.6	21.7	21.9	21.5	1.0	W	4	S	28.7	28.6	30.4	30.6	30.4	30.6	30.3	0.08	31.3	31.6	31.2	0.0	0.0	169	192	--	0	0.00	0.00	0.00	0.04	2.52	3.54	11.0	15	17.7	30	20.2	33
08/09/2023 17:50	1013.5	1013.5	1013.5	995.1	114.2	114.2	114.2	22.0	22.0	22.0	24.3	24.5	24.3	18.9	18.9	18.9	27.2	27.9	27.2	0	0	0	1.3	SSW	4	S	0.11	28.8	28.8	28.6	58.1	58.4	58.1	19.3	19.7	19.3	21.7	21.8	21.3	1.1	WSW	4	S	28.8	28.6	29.9	30.4	29.9	30.4	29.6	0.09	30.1	31.1	30.1	0.0	0.0	99	112	--	0	0.00	0.00	0.00	0.04	2.41	2.96	11.4	14	16.5	23	19.6	28
08/09/2023 17:55	1013.5	1013.5	1013.4	995.1	114.8	114.8	114.2	22.1	22.1	22.1	23.9	24.3	23.9	18.9	18.9	18.9	27.4	27.8	27.4	0	0	0	1.4	SSW	3	S	0.12	28.2	28.4	28.2	60.5	60.5	58.4	19.8	19.9	19.4	21.7	21.7	21.4	1.4	SSW	4	SSW	28.2	28.2	29.9	30.0	29.9	30.0	29.8	0.08	30.3	30.7	30.3	0.0	0.0	99	118	--	0	0.00	0.00	0.00	0.03	2.58	3.38	11.0	13	18.5	28	21.1	37
08/09/2023 18:00	1013.5	1013.6	1013.5	995.1	114.8	114.8	114.8	22.1	22.1	22.1	23.6	23.9	23.6	18.9	18.9	18.9	27.0	27.4	27.0	0	0	0	1.1	SW	4	SW	0.09	27.9	28.2	27.9	61.4	61.4	59.9	19.8	19.9	19.7	21.6	21.7	21.5	0.8	SSW	4	SSW	27.9	27.9	29.4	29.9	29.4	29.9	29.4	0.06	29.6	30.3	29.6	0.0	0.0	66	84	0.13	0	0.00	0.00	0.00	0.03	2.55	3.29	11.0	14	18.2	27	20.8	34
08/09/2023 18:05	1013.5	1013.5	1013.5	995.1	115.5	115.5	114.8	22.1	22.1	22.1	23.3	23.6	23.3	18.9	18.9	18.9	26.7	27.0	26.7	0	0	0	0.8	E	3	N	0.07	27.7	27.9	27.7	62.4	62.4	62.1	19.9	19.9	19.7	21.7	21.6	21.6	0.2	WSW	2	S	27.7	27.7	29.2	29.4	29.2	29.4	29.2	0.02	29.2	29.6	29.2	0.0	0.0	57	63	--	0	0.00	0.00	0.00	0.03	2.46	3.46	10.8	14	17.0	29	21.0	37
08/09/2023 18:10	1013.7	1013.7	1013.5	995.3	115.5	115.5	115.5	22.1	22.1	22.1	22.9	23.2	22.9	18.9	18.9	18.9	26.7	26.7	26.6	0	0	0	0.8	SE	3	ENE	0.07	27.6	27.8	27.6	63.0	63.0	62.0	19.9	20.0	19.7	21.7	21.7	21.4	0.2	WSW	2	WSW	27.6	27.6	29.1	29.3	29.1	29.3	28.9	0.02	29.0	29.2	28.9	0.0	0.0	60	69	--	0	0.00	0.00	0.00	0.03	2.32	2.62	11.6	15	15.3	19	18.8	26
08/09/2023 18:15	1013.6	1013.7	1013.6	995.2	116.1	116.1	115.5	22.1	22.1	22.1	22.6	22.9	22.6	18.9	18.9	18.9	26.0	26.7	26.0	0	0	0	1.1	SSW	4	WSW	0.09	27.3	27.6	27.3	63.4	63.9	63.3	19.8	20.1	19.8	21.5	21.8	21.5	0.6	WSW	3	WSW	27.3	28.7	29.2	28.7	29.2	28.7	29.5	0.05	28.5	29.1	28.5	0.0	0.0	42	44	--	0	0.00	0.00	0.00	0.03	2.45	3.21	11.0	15	16.8	26	19.3	29
08/09/2023 18:20	1013.6	1013.7	1013.6	995.2	116.1	116.1	116.1	22.1	22.1	22.1	22.3	22.6	22.3	18.9	18.9	18.9	25.5	26.0	25.5	0	0	0	1.1	SSW	3	W	0.11	27.1	27.3	27.1	64.3	64.7	63.9	19.8	20.0	19.6	21.4	21.7	21.3	0.4	WSW	2	W	27.1	28.4	28.7	28.4	28.7	28.4	28.8	0.03	28.1	28.1	28.1	0.0	0.0	40	42	--	0	0.00	0.00	0.00	0.03	2.59	3.28	11.5	14	18.6	28	21.5	37
08/09/2023 18:25	1013.6	1013.7	1013.6	995.2	116.7	116.7	116.1	22.1	22.1	22.1	22.0	22.3	22.0	19.0	19.0	18.9	25.3	25.6	25.3	0	0	0	1.7	SSW	3	SSW	0.14	26.9	27.1	26.9	64.1	64.1	63.5	19.5	19.6	19.4	21.2	21.4	21.2	1.2	S	2	S	26.9	26.9	28.1	28.4	28.1	28.4	28.1	0.1	27.4	28.1	27.4	0.0	0.0	33	35	--	0	0.00	0.00	0.00	0.03	2.44	3.12	11.6	14	16.7	25	19.1	29
08/09/2023 18:30	1013.6	1013.7	1013.6	995.2	116.7	116.7	116.7	22.1	22.1	22.1	21.5	22.0	21.5	19.0	19.0	19.0	24.9	25.3	24.9	0	0	0	1.1	SSW	3	SSW	0.09	26.7	26.9	26.7	66.1	66.6	63.6	19.9	19.9	19.3	21.5	21.5	21.1	0.5	SW	4	SSW	26.7	26.7	28.0	28.1	28.0	28.1	27.8	0.04	27.4	27.4	27.3	0.0	0.0	28	30	--	0	0.00	0.00	0.00	0.03	2.59	3.12	11.4	14	18.5	25	21.0	31
08/09/2023 18:35	1013.6	1013.6	1013.6	995.2	117.3	117.3	116.7	22.1	22.1	22.1	21.2	21.5	21.2	19.0	19.0	19.0	24.3	24.9	24.3	0	0	0	0.7	SW	2	SW	0.06	26.5	26.7	26.5	67.3	67.3	66.5	20.0	20.1	19.8	21.5	21.5	21.2	0.2	SW	1	SW	26.5	26.5	27.6	28.0	27.6	28.0	27.4	0.03	26.9	27.4	26.9	0.0	0.0	24	26	--	0	0.00	0.00	0.00	0.03	2.58	3.21	11.8	14	17.7	28	22.4	34
08/09/2023 18:40	1013.6	1013.7	1013.6	995.2	117.3	117.3	117.3	22.1	22.1	22.1	20.9	21.2	20.9	19.0	19.0	19.0	23.9	24.2	23.9	0	0	0	0.9	SSW	2	SW	0.08	26.3	26.4	26.3	66.9	67.0	65.3	19.6	19.7	19.4	21.2	21.3	21.1	0.2	SW	2	SW	26.3	26.3	27.4	27.6	27.4	27.6	27.4	0.02	26.7	26.8	26.7	0.0	0.0	21	23	--	0	0.00	0.00	0.00	0.03	2.52	3.54	12.2	16	17.8	30	20.1	34
08/09/2023 18:45	1013.7	1013.8	1013.6	995.3	117.9	117.9	117.3	22.0	22.1	22.0	20.6	20.8	20.6	19.0	19.0	19.0	23.6	23.8	23.6	0	0	0	1.0	S	2	S	0.08	26.0	26.2	26.0	68.4	68.4	66.1	19.3	19.6	19.3	21.2	21.2	20.9	0.0		2	SW	26.0	26.0	27.1	27.4	27.1	27.4	27.1	0	26.3	26.6	26.3	0.0	0.0	17	19	--	0	0.00	0.00	0.00	0.03	2.60	3.46	12.0	15	18.6	29	22.3	35
08/09/2023 18:50	1013.8	1013.9	1013.7	995.4	117.9	117.9	117.9	22.0	22.0	22.0	20.6	20.6	20.6	19.0	19.0	19.0	23.3	23.6	23.3	0	0	0	0.7	NNW	2	SW	0.03	25.8	26.0	25.8	69.4	69.4	68.4	19.2	19.4	19.2	21.2	21.4	21.2	0.0		0	W	25.8	25.8	26.9	27.1	26.9	27.1	26.9	0	26.4	26.5	26.4	0.0	0.0	14	16	--	0	0.00	0.00	0.00	0.03	2.62	2.96	12.3	15	18.9	29	21.7	33
08/09/2023 18:55	1013.8	1013.9	1013.7	995.4	118.6	118.6	117.9	22.0	22.0	22.0	20.5	20.5	20.5	19.0	19.0	19.0	23.3	23.4	23.3	0	0	0	0.4	SW	2	SW	0.04	25.5	25.8	25.5	68.8	69.6	68.7	19.3	19.7	19.3	20.8	21.2	20.8	0.0		0		25.5	25.5	26.5	26.9	26.5	26.9	26.5	0	25.6	26.1	25.6	0.0	0.0	11	12	--	0	0.00	0.00	0.00	0.03	2.60	3.46	12.1	15	18.7	29	20.3	35
08/09/2023 19:00	1013.7	1013.8	1013.7	995.3	118.6	118.6	118.6	22.0	22.0	22.0	20.2	20.5	20.2	19.0	19.0	19.0	23.4	23.5	23.3	0	0	0	0.7	W	3	SW	0.06	25.3	25.5	25.3	70.4	70.4	68.5	19.5	19.6	19.2	20.9	21.1	20.7	0.0		0		25.3	25.3	26.3	26.5	26.3	26.5	26.2	0	25.3	25.6	25.3	0.0	0.0	10	11	0.03	0	0.00	0.00	0.00	0.02	2.54	3.54	12.5	17	18.0	30	20.6	42
08/09/2023 19:05	1013.9	1013.9	1013.7	995.5	119.2	119.2	118.6	22.0	22.0	22.0	20.0	20.0	20.0	19.0	19.0	19.0	23.4	23.4	23.1	0	0	0	1.4	NNW	3	NNW	0.12	24.8	25.1	25.1	68.8	70.2	68.8	19.0	19.5	19.0	20.5	20.6	20.5	0.6	NNW	3	NNW	25.1	25.1	25.9	26.3	25.9	26.3	25.9	0.05	24.9	25.3	25.0	0.0	0.0	9	9	--	0	0.00	0.00	0.00	0.02	2.54	3.54	12.6	16	21.1	30	24.1	38
08/09/2023 19:10	1014.0	1014.0	1013.9	995.6	119.2	119.2	119.2	22.0	22.0	22.0	20.0	20.0	20.0	19.0	19.0	19.0	23.2	23.4	22.8	0	0	0	0.6	NNW	2	NNW	0.05	24.9	25.1	24.9	70.2	70.2	69.0	19.1	19.1	18.9	20.6	20.6	20.4	0.2	N	1	NNW	24.9	24.9	25.8	25.9	25.8	25.9	25.7	0.02	24.8	24.9	24.7	0.0	0.0	9	9	--	0	0.00	0.00	0.00	0.02	2.75	3.62	12.0	15	20.5	31	23.5	34
08/09/2023 19:15	1014.1	1014.1	1014.0	995.6	119.9	119.9	119.2	22.0	22.0	22.0	20.2	20.2	20.0	19.1	19.1	19.0	22.7	22.8	22.7	0	0	0	0.4	N	2	WNW	0.03	24.8	24.9	24.8	70.6	71.1	70.4	19.1	19.2	19.1	20.5	20.6	20.5	0.0		1	N	24.8	24.8	25.6	25.8	25.6	25.8	25.6	0	24.6	24.8	24.6	0.0	0.0	9	9	--	0	0.00	0.00	0.00	0.02	2.75	3.46	12.0	16	20.0	29	22.3	34
08/09/2023 19:20	1014.1	1014.1	1014.0	995.7	119.9	119.9	119.9	22.0	22.0	22.0	20.2	20.2	20.2	19.1	19.1	19.1	23.4	22.7	23.4	0	0	0	0.9	NNW	2	NE	0.07	24.6	24.8	24.6	70.8	71.6	70.8	18.9	19.2	18.9	20.3	20.6	20.3	0.4	N	2	NNW	24.6	24.6	25.6	25.2	25.6	25.2	25.4	0.03	24.2	24.6	24.2	0.0	0.0	8	9	--	0	0.00	0.00	0.00	0.02	2.80	3.46	12.3	16	21.0	29	24.0	33
08/09/2023 19:25	1014.2	1014.2	1014.1	995.7	119.9	119.9	119.9	22.0	22.0	22.0	20.1	20.2	20.1	19.1	19.1	19.1	22.8	22.8	22.6	0	0	0	1.5	NNW	3	NW	0.12	24.4	24.6	24.4	71.5	71.5	70.8	18.9	19.0	18.8	20.3	20.4	20.3	0.4	NNW	2	NNW	24.4	24.4	25.1	25.2	25.1	25.2	25.1	0.09	24.1	24.2	24.0	0.0	0.0	7	9	--	0	0.00	0.00	0.00	0.02	2.67	3.54	13.4	17	19.6	30	22.4	36
08/09/2023 19:30	1014.2	1014.3	1014.2	995.8	120.5	120.5	120.5	22.0	22.0	22.0	20.1	20.1	20.0	19.1	19.1	19.1	22.7	22.8	22.7	0	0	0	1.1	NNW	3	NW	0.09	24.3	24.4	24.3	72.0	72.0	70.9	18.9	18.9	18.8	20.3	20.3	20.2	0.8	NNW	2	NW	24.3	24.3	25.0	25.1	25.0	25.1	25.0	0.07	23.9	24.1	23.9	0.0	0.0	4	7	--	0	0.00	0.00	0.00	0.02	2.95	3.54	14.2	17	22.9	30	25.8	36
08/09/2023 19:35	1014.3	1014.4	1014.2	995.8	120.1	120.1	120.5	21.9	22.0	21.9	20.2	20.2	20.1	19.1	19.1	19.1	23.1	23.1	23.1	0	0	0	0.7	NNW	2	NNW	0.07	24.2	24.3	24.2	71.8	72.1	71.3	18.8	19.0	18.7	20.2	20.3	20.2	0.6	NNW	2	NW	24.2	24.2	24.9	25.0	24.9	25.0	24.9	0.13	23.8	23.8	23.7	0.0	0.0	7	7	--	0	0.00	0.00	0.00	0.02	2.94	3.54	14.8	18	23.0	30	25.6	36
08/09/2023 19:40	1014.4	1014.4	1014.3	995.9	119.7	119.7	119.1	21.9	21.9	21.9	20.2	20.2	20.2	19.1	19.1	19.1	23.3	23.4	23.1	0	0	0	1.8	NNW	3	NNW	0.15	24.2	24.3	24.2	71.5	71.5	71.1	18.7	18.8	18.7	20.1	20.2	20.1	1.4	NW	3	NNW	24.2	24.2	24.9	24.9	24.9	24.9	24.8	0.12	23.8	23.8	23.7	0.0	0.0	6	7	--	0	0.00	0.00	0.00	0.02	2.83	3.54	13.9	16	21.5	30	25.2	34
08/09/2023 19:45	1014.4	1014.5	1014.4	996.0	119.7	119.7	119.7	21.9	21.9	21.9	20.2	20.2	20.2	19.1	19.1	19.1	22.9	23.3	22.9	0	0	0	1.2	NNW	3	N	0.1	24.2	24.2	24.2	72.8	73.2	71.9	19.0	19.1	18.8	20.3	20.4	20.2	0.6	NNW	3	NNW	24.2	24.2	24.9	24.9	24.9	24.9	24.9	0.05	23.8	23.8	23.8	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.00	3.62	14.6	17	23.4	31	25.9	37
08/09/2023 19:50	1014.5	1014.6	1014.4	996.0	119.7	119.7	119.7	21.9	21.9	21.9	20.3	20.3	20.3	19.1	19.1	19.1	22.7	22.9	22.7	0	0	0	0.9	NNW	3	NNW	0.08	24.1	24.2	24.1	73.4	73.4	72.7	19.1	19.1	18.8	20.3	20.4	20.2	0.3	NNW	2	N	24.1	24.1	24.8	24.8	24.8	24.8	24.7	0.03	23.7	23.8	23.7	0.0	0.0	0	0	--	0	0.00	0.00	0.00	0.02	3.00	3.71	15.1	18	22.5	32	25.7	38
08/09/2023 19:55	1014.6	1014.6	1014.4	995.9	120.3	120.3	119.7	21.9	21.9	21.9	20.3	20.4	20.3	19.1	19.1	19.1	22.4	22.7	22.4	0	0	0	1.2	NNE	2	N	0.1	23.9	24.1	23.9

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil High Moist cb	Soil Low Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp 24" °C	Soil High Temp 24" °C	Soil Low Temp 24" °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic High Speed MPH	Wind Sonic Prev Dir	Wind Sonic Dir	Wind Sonic High Wind Dir	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Temp Out °C	High Temp Out °C	Low Temp Out °C	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Heat Index Out °C	High Heat Index Out °C	Low Heat Index Out °C	THW Index Out °C	High THW Index Out °C	Low THW Index Out °C	Analogue Wind run Mi	Analogue Prev Dir	Analogue Dir	Wind Chill Out °C	High Wind Chill Out °C	Low Wind Chill Out °C	Heat Index Index	Dew Point Index	THSW Index Index	High THSW Index Index	Low THSW Index Index	Rain Rate mm	Rain High Rate mm	Solar Rad W/m²	Solar Rad High W/m²	ET Rad W/m²	UV Index Index	High UV Dose MED	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink Index AQI	AirLink High Index AQI	AirLink PM1 ug/m³	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
10/08/2023 03:55	1014.5	1014.6	1014.4	996.0	101.1	101.6	101.1	19.9	19.9	19.9	15.7	15.7	15.1	18.8	18.8	18.8	17.4	17.6	17.4	15	15	15	5	2.0	SW	3	SW	0.17	18.3	18.3	18.3	18.3	94.9	94.9	94.8	17.4	17.5	17.4	17.7	17.8	17.7	0	0	18.3	18.3	19.1	19.2	19.1	19.2	19.1	0	18.0	18.1	18.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	3.01	3.71	14.6	18	23.6	32	26.7	38
10/08/2023 04:00	1014.5	1014.5	1014.5	996.0	101.6	101.6	100.0	19.8	19.9	19.8	15.7	15.8	15.7	18.8	18.8	18.8	17.2	17.4	17.2	15	15	15	5	1.6	SW	3	SW	0.14	18.2	18.3	18.2	18.2	94.8	94.9	94.7	17.4	17.4	17.3	17.7	17.7	17.6	1.4	W	3	W	18.2	18.2	19.1	19.1	19.1	19.1	19.0	0.11	17.9	18.0	17.9	0.0	0.0	0	0.00	0.00	0.00	0.00	0.00	2.74	3.46	13.5	16	20.4	29	23.2	36
10/08/2023 04:05	1014.5	1014.5	1014.6	996.0	101.6	101.6	101.6	19.8	19.8	19.8	15.5	15.7	15.5	18.8	18.8	18.8	17.2	17.2	17.2	15	15	15	5	1.8	SSW	3	S	0.15	18.2	18.3	18.2	18.2	94.6	94.8	94.6	17.2	17.2	17.1	17.7	17.7	17.5	1.6	W	2	W	18.1	18.1	18.9	19.1	18.9	19.1	18.9	0.13	17.8	17.9	17.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.80	3.54	12.8	16	21.1	30	23.2	36
10/08/2023 04:10	1014.5	1014.5	1014.4	996.0	101.1	101.6	101.1	19.8	19.8	19.8	15.4	15.5	15.3	18.8	18.8	18.8	17.2	17.3	17.2	15	15	15	5	1.1	SSW	2	SSW	0.09	18.1	18.1	18.1	18.1	94.7	94.7	94.5	17.2	17.2	17.2	17.4	17.5	17.4	0.0	1	W	18.1	18.1	18.9	18.9	18.9	18.9	18.9	0	17.8	17.8	17.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.94	3.71	13.7	16	22.8	32	25.3	36
10/08/2023 04:15	1014.6	1014.6	1014.4	996.1	101.6	101.6	101.1	19.8	19.8	19.8	15.2	15.4	15.2	18.8	18.8	18.8	16.8	17.2	16.8	15	15	15	5	1.0	SSW	2	S	0.08	18.0	18.1	18.0	18.0	94.3	94.7	94.3	17.1	17.2	17.1	17.3	17.4	17.3	0.0	0	18.0	18.0	18.8	18.9	18.8	18.9	18.8	0	17.7	17.8	17.7	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.98	3.79	14.2	17	23.3	33	26.2	44
10/08/2023 04:20	1014.6	1014.6	1014.6	996.1	101.6	101.6	101.6	19.7	19.8	19.7	14.9	15.2	14.9	18.8	18.8	18.8	16.9	16.9	16.7	15	15	15	5	SSW	0.6	SW	0.13	18.1	18.1	18.1	18.1	94.4	94.4	94.2	17.1	17.1	17.0	17.2	17.3	17.2	0.0	0	17.9	17.9	18.7	18.8	18.7	18.8	18.7	0	17.6	17.7	17.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.96	3.62	14.4	17	23.1	32	27.1	37
10/08/2023 04:25	1014.6	1014.6	1014.5	996.1	101.6	101.6	101.6	19.7	19.7	19.7	14.8	14.9	14.8	18.8	18.8	18.8	17.1	17.1	16.9	15	15	15	5	1.1	S	2	S	0.09	18.0	18.0	17.9	17.9	94.9	94.9	94.5	17.2	17.2	17.1	17.4	17.4	17.4	0.0	0	18.0	17.9	18.8	18.8	18.8	18.8	18.7	0	17.7	17.7	17.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.02	3.54	14.9	18	23.7	30	25.5	35
10/08/2023 04:30	1014.5	1014.6	1014.5	996.1	102.2	102.2	101.6	19.7	19.7	19.7	14.8	14.8	14.8	18.8	18.8	18.8	17.1	17.1	16.9	15	15	15	5	0.9	SW	2	SW	0.07	17.9	18.0	17.9	17.9	94.9	95.0	94.9	17.1	17.2	17.1	17.4	17.4	17.4	0.0	0	17.9	17.9	18.8	18.8	18.8	18.8	18.8	0	17.7	17.7	17.7	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.11	3.71	14.9	19	24.8	32	28.2	45
10/08/2023 04:35	1014.5	1014.5	1014.5	996.0	102.2	102.2	101.6	19.7	19.7	19.7	14.9	15.1	14.8	18.8	18.8	18.8	17.1	17.1	16.9	15	15	15	5	0.6	SW	2	SW	0.08	17.9	17.9	17.9	17.9	95.1	95.1	94.9	17.2	17.2	17.1	17.4	17.4	17.4	0.0	0	17.9	17.9	18.8	18.8	18.8	18.8	18.8	0	17.7	17.7	17.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.10	3.71	15.7	19	24.7	32	27.6	43
10/08/2023 04:40	1014.5	1014.6	1014.4	996.1	100.9	102.2	100.9	19.7	19.7	19.7	14.7	14.8	14.7	18.7	18.7	18.7	18.7	18.9	17.1	15	15	15	5	1.6	SSW	2	SW	0.14	17.9	17.9	17.9	17.9	95.3	95.3	95.1	17.2	17.2	17.1	17.4	17.4	17.4	0.0	0	17.9	17.9	18.8	18.8	18.8	18.8	18.7	0	17.7	17.7	17.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.04	3.62	15.4	19	23.9	31	27.7	39
10/08/2023 04:45	1014.5	1014.5	1014.4	996.0	100.9	100.9	100.9	19.7	19.7	19.7	14.7	14.7	14.7	18.7	18.7	18.7	18.7	18.9	17.1	15	15	15	5	0.6	SSW	2	SW	0.05	18.0	18.0	17.9	17.9	95.4	95.4	95.3	17.3	17.3	17.2	17.5	17.5	17.4	0.0	0	18.0	17.9	18.8	18.8	18.8	18.8	18.8	0	17.7	17.7	17.7	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.36	3.71	16.4	19	26.7	32	28.1	39
10/08/2023 04:50	1014.5	1014.6	1014.5	996.1	100.9	100.9	100.9	19.7	19.7	19.7	14.7	14.7	14.7	18.7	18.7	18.7	18.7	18.9	17.1	15	15	15	5	0.5	SSW	2	WSW	0.04	18.0	18.0	17.9	17.9	95.3	95.4	95.2	17.2	17.3	17.2	17.4	17.5	17.4	0.0	0	17.9	17.9	18.8	18.8	18.8	18.8	18.8	0	17.7	17.7	17.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.17	3.71	16.0	20	25.5	32	28.6	42
10/08/2023 04:55	1014.6	1014.6	1014.5	996.1	100.9	100.9	100.9	19.7	19.7	19.7	14.9	14.9	14.8	18.7	18.7	18.7	18.7	18.8	17.1	15	15	15	5	0.4	SW	2	SW	0.04	17.9	18.0	17.9	17.9	95.0	95.2	95.0	17.1	17.2	17.1	17.4	17.5	17.3	0.0	0	17.9	17.9	18.8	18.8	18.8	18.8	18.7	0	17.7	17.7	17.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.60	3.62	14.3	17	23.5	31	25.5	34
10/08/2023 05:00	1014.6	1014.6	1014.5	996.2	101.4	101.4	100.9	19.6	19.6	19.6	14.7	14.9	14.7	18.7	18.7	18.7	18.7	18.6	16.8	16.6	15	15	5	0.1	SSE	1	S	0.01	17.8	17.9	17.8	17.8	94.9	95.1	94.9	17.0	17.1	17.0	17.3	17.4	17.3	0.0	0	17.8	17.8	18.7	18.7	18.7	18.7	18.7	0	17.6	17.6	17.6	0.0	0.0	0	0.00	0.00	0.00	0.00	0.00	2.79	3.38	13.8	17	21.0	28	23.8	36
10/08/2023 05:05	1014.7	1014.7	1014.6	996.2	101.4	101.4	101.4	19.6	19.6	19.6	14.7	14.7	14.6	18.7	18.7	18.7	18.7	18.6	16.6	16.6	15	15	5	0.3	SSE	1	SE	0.01	17.7	17.8	17.7	17.7	94.9	94.9	94.7	16.8	17.0	16.8	17.1	17.3	17.1	0.0	0	17.7	17.7	18.6	18.7	18.6	18.7	18.6	0	17.4	17.6	17.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.71	3.21	13.1	15	20.3	26	23.2	30
10/08/2023 05:10	1014.6	1014.7	1014.5	996.2	101.4	101.4	101.4	19.6	19.6	19.6	14.7	14.7	14.7	18.7	18.7	18.7	18.7	18.7	16.6	16.6	15	15	5	0.6	SSW	2	S	0.05	17.7	17.7	17.6	17.6	94.6	94.7	94.5	16.8	16.8	16.7	17.1	17.1	17.0	0.0	0	17.7	17.6	18.5	18.6	18.5	18.6	18.4	0	17.4	17.4	17.3	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.79	3.46	14.1	17	20.9	29	24.2	32
10/08/2023 05:15	1014.5	1014.7	1014.5	996.0	101.4	101.4	101.4	19.6	19.6	19.6	14.6	14.6	14.6	18.7	18.7	18.7	18.7	18.8	16.9	16.7	15	15	5	1.2	SSW	2	S	0.1	17.6	17.6	17.6	17.6	94.9	94.9	94.6	16.7	16.8	16.7	17.0	17.1	16.9	0.0	0	17.6	17.6	18.4	18.4	18.4	18.4	18.4	0	17.3	17.3	17.3	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.87	3.54	13.8	17	22.0	30	24.2	34
10/08/2023 05:20	1014.4	1014.5	1014.4	996.0	101.4	101.4	100.9	19.6	19.6	19.6	14.6	14.6	14.6	18.6	18.6	18.6	18.7	18.7	16.8	16.6	15	15	5	0.6	SW	2	S	0.05	17.6	17.6	17.6	17.6	95.0	95.0	94.8	16.7	16.7	16.7	17.0	17.0	17.0	0.0	0	17.6	17.6	18.4	18.4	18.4	18.4	18.4	0	17.3	17.3	17.3	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.97	3.71	14.4	18	21.1	32	25.4	36
10/08/2023 05:25	1014.5	1014.5	1014.4	996.0	101.4	101.4	100.4	19.4	19.4	19.4	14.6	14.6	14.6	18.6	18.6	18.7	18.6	18.6	16.6	16.3	15	15	5	0.6	ESE	2	E	0.05	17.6	17.6	17.5	17.5	95.1	95.1	94.9	16.8	16.8	16.7	17.1	17.1	16.9	0.0	0	17.6	17.5	18.4	18.4	18.4	18.4	18.3	0	17.3	17.3	17.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.94	3.62	13.7	16	22.7	31	25.0	39
10/08/2023 05:30	1014.4	1014.5	1014.3	996.0	100.9	101.4	100.9	19.4	19.4	19.4	14.5	14.6	14.5	18.6	18.6	18.6	18.6	18.6	16.3	16.3	15	15	5	0.7	ESE	2	ESE	0.06	17.6	17.6	17.5	17.5	95.2	95.3	95.1	16.8	16.8	16.7	17.1	17.1	17.0	0.0	0	17.6	17.5	18.4	18.4	18.4	18.4	18.3	0	17.3	17.3	17.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.94	3.71	13.6	18	22.8	32	25.1	38
10/08/2023 05:35	1014.5	1014.5	1014.4	996.0	100.9	100.9	100.9	19.4	19.4	19.4	14.5	14.5	14.5	18.6	18.6	18.6	18.6	18.6	16.4	16.3	15	15	5	0.6	ESE	2	ESE	0.05	17.6	17.6	17.5	17.5	95.1	95.2	95.1	16.7	16.8	16.7	17.1	17.1	16.9	0.0	0	17.4	17.4	18.3	18.4	18.3	18.4	18.2	0	17.2	17.2	17.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.94	3.54	13.6	17	21.3	30	22.8	35
10/08/2023 05:40	1014.4	1014.4	1014.4	995.9	100.9	100.9	100.9	19.4	19.4	19.4	14.4	14.5	14.4	18.6	18.6	18.6	18.6	18.6	16.3	16.4	15	15	5	0.5	SSW	2	S	0.04	17.4	17.5	17.4	17.4	95.2	95.2	95.1	16.6	16.7	16.6	16.9	17.0	16.9	0.0	0	17.4	17.4	18.2	18.3	18.2	18.3	18.2	0	17.1	17.2	17.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.86	3.54	13.4	17	21.9	30	24.9	39
10/08/2023 05:45	1014.6	1014.6	1014.4	996.1	100.9	100.9	100.9	19.4	19.4	19.4	14.4	14.4	14.4	18.6	18.6	18.6	18.6	18.6	16.4	16.4	15	15	5	0.1	SE	1	N	0.0	17.4	17.4	17.4	17.4	95.2	95.3	95.1	16.6	16.7	16.6	16.9	16.9	16.9	0.0	0	17.4	17.4	18.2	18.3	18.2	18.3	18.2	0	17.1	17.2	17.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.77	3.38	12.9	16	20.8	28	23.4	31
10/08/2023 05:50	1014.6	1014.6	1014.4	996.0	100.9	100.9	100.9	19.4	19.4	19.4	14.4	14.4	14.4	18.6	18.6	18.6	18.6	18.6	16.4	16.4	15	15	5	0.9	WSW	2	WSW	0.08	17.3	17.4	17.3	17.3	95.3	95.3	95.1	16.5	16.8	16.4	16.8	16.8	16.8	0.0	0	17.3	17.3	18.2	18.2	18.2	18.2	18.1	0	17.1	17.1	17.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.84	3.54	12.8	16	21.1	30	23.0	38
10/08/2023 05:55	1014.5	1014.5	1014.4	995.9	100.9	100.9	100.9	19.4	19.4	19.4	14.4	14.4	14.4	18.6	18.6	18.6	18.6	18.6	16.4	16.4	15	15	5	0.4	SW	1	WSW	0.08	17.3	17.3	17.3	17.3	95.0	95.3	95.0	16.5	16.6	16.5	16.8	16.8	16.8	0.0	0	17.3	17.3	18.2	18.2	18.2	18.2	18.2	0	17.1	17.1	17.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.12	3.54	14.3	17	25.0	30	26.9	33
10/08/2023 06:00	1014.5	1014.5	1014.4	996.1	101.4	101.4	100.9	19.4	19.4	19.4	14.4	14.4	14.4	18.6	18.6	18.6	18.6	18.6	16.3	16.4	15	15	5	0.6	SSW	2	S	0.05	17.3	17.3	17.3	17.3	95.1	95.1	95.0	16.6	16.6	16.4	16.8	16.8	16.7	0.0	0	17.3	17.3	18.2	18.2	18.2	18.2	18.1	0	17.1	17.1	17.0	0.0	0.0	0	0.00	0.00	0.00	0.00	0.00	2.82	3.79	13.7	17	21.4	33	24.2	40
10/08/2023 06:05	1014.5	1014.6	1014.4	996.0	101.4	101.4	101.4	19.3	19.3	19.3	14.4	14.4	14.4	18.6	18.6	18.6	18.6	18.6	16.3	16.3	15	15	5	1.0	S	2	S	0.08	17.3	17.3	17.3	17.3	95.2	95.3	95.2	16.6	16.6	16.4	16.8	16.8	16.8	0.0	0	17.3	17.3	18.2	18.2	18.2	18.2	18.1	0	17.1	17.1	17.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.80	3.54	12.8	16	21.1	30	23.0	38
10/08/2023 06:10	1014.5	1014.6	1014.5	996.0	101.4	101.4	101.4	19.3	19.3	19.3	14.3	14.3	14.3	18.6	18.6	18.6	18.6	18.6	16.2	16.3	15	15	5	0.4	SW	1	SSE	0.04	17.3	17.3	17.3	17.3	95.3	95.3	95.2	16.5	16.6	16.5	16.8	16.8	16.8	0.0	0	17.3	17.3	18.1	18.2	18.1	18.2	18.1	0	17.0	17.1	17.0	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.67	3.54	12.8	15	19.6	30	20.6	33
10/08/2023 06:15	1014.5	1014.5	1014.5	996.0	100.9	101.4	100.9	19.3	19.3	19.3	14.3	14.3	14.3	18.5	18.6	18.5	18.6	18.6	16.0	16.1	16.0	15	15	0.3	SSW	1	WSW	0.03	17.2	17.2	17.2	17.2	95.3	95.3	95.3	16.4	16.5	16.4	16.7	16.8	16.7	0.0	0	17.2	17.2	18.1	18.1	18.1	18.1	18.1	0	16.9	17.0	16.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.62	3.29	12.3	16	18.9	27	20.4	30
10/08/2023 06:20	1014.6	1014.6	1014.5	996.0	100.9	100.9	100.9	19.3	19.3	19.3	14.3	14.3	14.3	18.5	18.5	18.5	18.5	18.5	16.1	16.0	15	15	5	0.1	SSE	1	SE	0.0	17.2	17.2	17.2	17.2	95.0	95.3	95.0	16.4	16.5	16.4	16.7	16.8	16.6	0.0	0	17.2	17.2	18.1	18.1	18.0	18.1	18.0	0	17.0	17.0	17.0	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.54	3.21	12.3	15	20.4	30	22.5	35
10/08/2023 06:25	1014.5	1014.6	1014.4	996.0	100.9	100.9	100.9	19.2	19.3	19.2	14.3	14.3	14.3	18.5	18.5	18.5	18.5	18.5	16.0	16.0	15	15	5	1.2	ENE	2	NE	0.1	17.1	17.2	17.1	17.1	95.0	95.1	95.0	16.3	16.4	16.3	16.6	16.7	16.6	0.0	0	17.1	17.1	17.9	18.1	17.9	18.1	17.9	0	16.8	16.9	16.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.77	3.29	12.2	15	20.7	27	23.5	36
10/08/2023 06:30	1014.5	1014.5	1014.5	996.1	100.4	100.9	100.4	19.2	19.2	19.2	14.3	14.3	14.3	18.5	18.5	18.5	18.5	18.5	16.2	16.2	16.0	15	15	1.2	E	2	ENE	0.1	17.2	17.2	17.2	17.2	95.4	95.4	95.1	16.4	16.4	16.3	16.7	16.7	16.6	0.0	0	17.2	17.1	18.0	18.0	18.0	18.0	17.9	0	16.9	16.9	16.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.24	3.62	14.7	17	26.3	31	29.4	37
10/08/2023 06:35	1014.6	1014.6	1014.5	996.1	100.4	100.4	100.4	19.2	19.2	19.2	14.4	14.4	14.4	18.5	18.5	18.5	18.5	18.5	16.0	16.0	15.9	15	15	1.0	NE	2	ENE	0.08	17.1	17.2	17.1	17.1	95.2	95.4	95.2	16.3	16.4	16.3	16.7	16.7	16.6	0.0	0	17.1	17.1	17.9	18.0	17.9	18.0	17.9	0	16.8	16.9	16.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.29	3.71	14.8	18	23.5	33	26.4	39
10/08/2023 06:40	1014.7	1014.7	1014.5	996.2	100.4	100.4	100.4	19.2	19.2	19.2	14.5	14.5	14.4	18.5	18.5	18.5	18.5	18.5	16.0	16.0	15.9	15	15	1.6	NE	3	NE	0.13	17.1	17.1	17.1	17.1	95.1	95.1	95.1	16.3	16.3	16.3	16.6	16.6	16.6	0.0	0	17.1	17.1	17.9	17.9	17.9	17.9	17.9	0	16.8	16.8	16.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.08	3.71	14.3	18	24.4	32	27.4	40
10/08/2023 06:45	1014.8	1014.8	1014.6	996.3	98.6	100.4	98.6	19.1	19.1	19.1	14.5	14.5	14.5	18.5	18.5	18.5	18.5	18.5	16.2	16.2	16.0	15	15	1.2	E	2	NE	0.1	17.1	17.1	17.1	17.1	95.5	95.5	95.5	16.3	16.4	16.3	16.6	16.6	16.6	0.0	0	17.1	17.1	18.0	18.0	18.0	18.0	17.9	0	16.9	16.9	16.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.94	3.71	14.6	19	22.8	32	26.8	42
10/08/2023 06:50	1014.7	1014.9	1014.7	996.3	98.6	98.6	98.6	19.1	19.1	19.1	14.6	14.6	14.5	18.5	18.5	18.5	18.5	18.5	16.3	16.3	16.2	15	15	1.3	E	2	ESE	0.13	17.2	17.2	17.1	17.1	95.6	95.7	95.6	16.4	16.5	16.4	16.7	16.7	16.6	0.0	0	17.2	17.1	18.1	18.1	18.0	18.1	18.0	0	16.9	16.9	16.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	3.21	3.71	14.6	18	26.1	32	29.2	40
10/08/2023 06:55	1014.7	1014.8	1014.7	996.3	98.6

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Absolute mb	Soil Moist cb	High Soil Moist cb	Soil Temp 6" cb	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Grass Max °C	Low Grass Max °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp 24" °C	High Soil Temp 24" °C	Low Soil Temp 24" °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic Peak Speed MPH	Wind Sonic High Wind Dir	Wind Sonic Ave Speed MPH	Wind Sonic Dir Div	Wind Sonic Peak Speed MPH	Low Temp °C	High Temp °C	Low Humidity %	High Humidity %	Low Humidity %	High Humidity %	Low Dew Point °C	High Dew Point °C	Low Wet Bulb °C	High Wet Bulb °C	Low Heat Index °C	High Heat Index °C	Low THW Index °C	High THW Index °C	Low THSW Index °C	High THSW Index °C	Low Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	UV Index	High UV Index	UV Dose MED	Heating Degree Days	Cooling Degree Days	AirLink Index	AirLink High Index	AirLink PM1 µg/m³	AirLink High PM1 µg/m³	AirLink PM2.5 µg/m³	AirLink High PM2.5 µg/m³	AirLink PM10 µg/m³	AirLink High PM10 µg/m³
10/09/2023 14:55	1012.4	1012.4	1012.3	993.9	106.0	106.0	105.4	19.7	19.7	19.7	24.3	24.6	24.3	18.3	18.3	18.3	23.2	23.6	23.2	3	3	1	0	1.5	ESE	4	E	0.12	23.6	23.7	23.6	80.1	80.8	79.6	19.9	20.2	19.8	20.9	21.1	20.8	1.1	SE	3	SE	23.6	23.6	24.7	24.8	24.7	24.8	24.7	0.09	25.2	25.4	25.2	0.0	0.0	97	104	–	0	0.00	0.00	0.00	0.02	3.90	4.58	21.1	24	34.3	39	42.3	52
10/09/2023 15:00	1012.5	1012.5	1012.4	994.0	106.0	106.0	105.4	19.7	19.7	19.7	23.8	24.2	23.8	18.3	18.3	18.3	22.9	23.1	22.9	0	3	0	0	1.7	SE	4	SE	0.14	23.4	23.6	23.4	79.9	80.8	79.9	19.8	20.0	19.8	20.7	20.9	20.7	1.0	SE	3	SE	23.4	23.4	24.6	24.7	24.6	24.7	24.6	0.08	24.9	25.2	24.9	0.0	0.0	78	84	0.13	0	0.00	0.00	0.00	0.02	3.86	4.58	21.3	24	33.8	39	41.0	50
10/09/2023 15:05	1012.5	1012.5	1012.4	994.0	106.0	106.0	106.0	19.7	19.7	19.7	23.2	23.6	23.2	18.3	18.3	18.3	22.8	22.9	22.8	0	0	0	0	2.7	SE	5	SSE	0.22	23.3	23.4	23.3	79.8	80.1	79.8	19.8	19.9	19.8	20.7	20.8	20.7	2.3	SE	4	SE	23.3	23.3	24.6	24.6	24.6	24.6	24.6	0.19	24.6	24.9	24.6	0.0	0.0	70	74	–	0	0.00	0.00	0.00	0.02	3.97	4.75	22.3	24	35.1	40	42.4	52
10/09/2023 15:10	1012.4	1012.5	1012.4	994.0	106.0	106.0	106.0	19.7	19.7	19.7	22.9	23.2	22.9	18.3	18.3	18.3	22.8	22.8	22.8	0	0	0	0	1.6	SSE	5	SE	0.13	23.2	23.3	23.2	82.0	82.1	80.9	19.9	19.9	19.8	20.8	20.8	20.8	3.1	SE	3	SE	23.2	23.2	24.3	24.4	24.3	24.4	24.3	0.07	24.4	24.6	24.4	0.0	0.0	66	67	–	0	0.00	0.00	0.00	0.02	3.92	4.58	21.3	24	34.5	39	42.7	53
10/09/2023 15:15	1012.4	1012.5	1012.4	994.0	106.0	106.0	106.0	19.8	19.8	19.7	22.7	22.9	22.7	18.3	18.3	18.3	22.6	22.8	22.6	15	15	1	1	1.6	S	3	SSE	0.13	23.1	23.2	23.1	82.4	82.0	19.8	20.0	20.7	20.8	20.7	0.9	SSE	4	SSW	23.1	23.1	24.2	24.3	24.2	24.3	24.2	0.07	24.2	24.3	24.2	0.0	0.0	62	63	–	0	0.00	0.00	0.00	0.02	3.64	4.42	20.3	23	31.2	38	36.3	45
10/09/2023 15:20	1012.4	1012.5	1012.4	994.0	106.0	106.0	104.3	19.8	19.8	19.8	22.6	22.7	22.6	18.4	18.4	18.3	22.7	22.7	22.5	15	15	1	1	1.6	S	3	SW	0.14	23.1	23.1	23.1	82.3	83.7	19.9	20.3	20.2	20.2	20.7	1.1	S	3	SSE	23.1	23.1	24.2	24.2	24.2	24.2	24.2	0.09	24.2	24.2	24.2	0.0	0.0	61	61	–	0	0.00	0.00	0.00	0.02	3.91	4.75	20.4	23	34.0	40	43.6	51
10/09/2023 15:25	1012.4	1012.5	1012.4	994.0	102.2	103.8	102.2	19.8	19.8	19.8	22.7	22.7	22.6	18.4	18.4	18.4	21.8	21.9	21.8	15	15	15	1	1.4	S	3	SSE	0.11	23.0	23.1	22.9	84.1	84.3	83.4	20.2	20.2	20.1	20.9	20.9	20.8	0.6	S	2	SSE	23.0	22.9	24.1	24.2	24.1	24.2	24.1	0.05	24.2	24.2	24.1	0.2	0.2	78	97	–	0	0.00	0.00	0.00	0.02	3.91	4.58	21.0	23	34.4	39	42.5	49
10/09/2023 15:30	1012.4	1012.4	1012.4	994.0	101.6	102.2	101.1	19.8	19.8	19.8	23.5	23.5	22.7	18.4	18.4	18.4	22.1	22.1	21.6	15	15	15	5	1.1	S	2	SW	0.09	23.0	23.0	22.9	85.2	85.3	84.1	20.4	20.4	20.1	21.1	21.1	20.9	0.6	S	2	SSE	23.0	22.9	24.1	24.1	24.1	24.1	24.1	0.05	24.6	24.6	24.2	0.0	0.2	119	132	–	0	0.00	0.00	0.00	0.02	3.92	4.92	21.5	25	34.5	41	43.7	51
10/09/2023 15:35	1012.4	1012.4	1012.3	993.9	101.6	101.6	101.1	19.8	19.8	19.8	23.2	24.2	23.5	18.4	18.4	18.4	21.9	22.1	21.9	15	15	15	5	1.1	SSW	3	SSW	0.09	22.9	22.9	22.9	85.8	85.8	84.9	20.4	20.4	20.3	21.1	21.1	21.0	0.9	SSW	4	SSW	22.9	22.9	24.1	24.1	24.1	24.1	24.0	0.17	24.2	24.2	24.1	0.0	0.0	141	149	–	0	0.00	0.00	0.00	0.02	3.89	4.58	21.3	24	34.2	39	42.1	49
10/09/2023 15:40	1012.3	1012.4	1012.3	993.9	101.6	101.6	101.6	19.8	19.8	19.8	24.1	24.2	24.1	18.4	18.4	18.4	22.7	22.7	22.3	15	15	15	5	1.9	SW	4	SSW	0.16	22.9	22.9	22.9	85.5	85.8	85.5	20.4	20.4	20.3	21.1	21.1	21.0	2.0	SSW	4	SSW	22.9	22.9	24.1	24.1	24.1	24.1	24.0	0.17	25.2	25.2	25.0	0.0	0.2	147	149	–	0	0.00	0.00	0.00	0.02	3.89	4.42	21.3	23	34.2	38	41.0	51
10/09/2023 15:45	1012.4	1012.4	1012.3	993.9	102.2	102.2	101.6	19.9	19.9	19.8	24.7	24.7	24.2	18.4	18.4	18.4	23.3	23.3	22.8	15	15	15	5	1.6	SW	3	S	0.14	22.9	22.9	22.9	85.7	85.9	85.5	20.4	20.4	20.3	21.1	21.1	21.0	1.2	SSW	3	SSW	22.9	22.9	24.1	24.1	24.1	24.1	24.0	0.1	25.2	25.2	25.1	0.0	0.2	141	146	–	0	0.00	0.00	0.00	0.02	3.86	4.58	21.1	24	33.8	39	41.1	49
10/09/2023 15:50	1012.3	1012.3	1012.3	993.9	102.2	102.2	102.2	19.9	19.9	19.9	24.2	24.7	24.2	18.4	18.4	18.4	23.2	23.3	22.8	15	15	15	5	0.7	WNW	2	N	0.06	23.1	23.1	23.1	86.2	87.2	85.5	20.7	20.9	20.5	21.3	21.5	21.2	0.2	W	2	WNW	23.1	23.1	24.2	24.2	24.2	24.2	24.2	0.02	25.4	25.4	25.3	0.0	0.0	158	165	–	0	0.00	0.00	0.00	0.02	3.74	4.08	20.6	23	32.4	36	37.9	49
10/09/2023 16:00	1012.2	1012.2	1012.1	993.7	103.2	103.2	102.7	19.9	19.9	19.9	25.6	25.6	25.2	18.4	18.4	18.4	24.2	24.2	23.6	15	15	15	5	0.8	SSE	2	S	0.06	23.2	23.2	23.1	85.9	86.9	85.9	20.7	20.8	20.6	21.3	21.4	21.3	0.2	SW	2	SW	23.2	23.1	24.3	24.3	24.3	24.3	24.2	0.02	25.6	25.6	25.3	0.0	0.0	174	178	0.08	0	0.00	0.00	0.00	0.02	3.82	4.58	20.8	24	33.4	39	39.1	50
10/09/2023 16:05	1012.1	1012.2	1012.1	993.7	103.2	103.2	103.2	19.9	19.9	19.9	25.8	25.8	25.6	18.4	18.4	18.4	24.6	24.6	24.3	15	15	15	5	0.7	ESE	3	SE	0.06	23.1	23.2	23.2	86.9	86.9	86.1	20.8	21.0	20.8	21.5	21.6	21.4	0.0	0	0	23.1	23.2	24.4	24.4	24.4	24.4	24.3	0	25.8	25.8	25.6	0.0	0.0	173	176	–	0	0.00	0.00	0.00	0.02	3.78	4.58	20.3	23	32.9	39	39.0	47
10/09/2023 16:10	1011.9	1012.1	1011.9	993.5	103.8	103.8	103.2	19.9	19.9	19.9	25.7	25.8	25.7	18.5	18.5	18.4	24.3	24.7	24.3	15	15	15	5	0.6	N	3	SE	0.05	23.3	23.3	23.2	85.9	86.5	85.4	20.8	20.9	20.6	21.4	21.5	21.3	0.0	0	0	23.3	23.2	24.4	24.4	24.4	24.4	24.3	0	25.8	25.9	25.8	0.0	0.0	158	172	–	0	0.00	0.00	0.00	0.02	3.65	4.08	19.9	22	31.3	36	37.0	47
10/09/2023 16:15	1011.9	1012.0	1011.9	993.4	104.3	104.3	103.8	19.9	19.9	19.9	25.0	25.7	25.0	18.5	18.5	18.5	23.7	24.4	23.7	15	15	15	5	1.4	WNW	4	NW	0.11	23.2	23.3	23.2	84.6	84.6	84.0	20.4	20.9	20.2	21.6	21.2	1.1	WNW	3	NW	23.2	23.2	24.3	24.4	24.3	24.4	24.3	0.09	25.5	25.8	25.5	0.0	0.0	137	142	–	0	0.00	0.00	0.00	0.02	3.76	4.42	20.5	23	32.7	38	39.6	52
10/09/2023 16:20	1011.9	1011.9	1011.8	993.5	104.3	104.3	104.3	20.0	20.0	19.9	24.8	25.0	24.8	18.5	18.5	18.5	23.6	23.7	23.6	15	15	15	5	0.7	WNW	2	WNW	0.07	23.1	23.1	23.0	85.0	85.6	84.7	20.3	20.4	20.2	21.2	21.2	21.0	0.4	WNW	2	WNW	23.1	23.0	24.2	24.2	24.2	24.2	24.1	0.08	25.2	25.2	25.1	0.0	0.0	137	139	–	0	0.00	0.00	0.00	0.02	3.75	4.42	20.2	23	32.5	38	38.1	49
10/09/2023 16:25	1011.6	1011.8	1011.6	993.2	104.3	104.3	104.3	20.0	20.0	20.0	24.9	24.9	24.7	18.5	18.5	18.5	23.8	23.8	23.6	15	15	15	5	0.7	SSW	2	S	0.06	23.1	23.1	23.0	85.4	85.5	84.8	20.4	20.5	20.3	21.2	21.2	21.1	0.2	WSW	1	WNW	23.1	23.0	24.2	24.2	24.2	24.2	24.1	0.02	25.2	25.2	25.1	0.0	0.0	145	155	–	0	0.00	0.00	0.00	0.02	3.71	4.75	20.7	23	32.0	40	39.3	50
10/09/2023 16:30	1011.5	1011.7	1011.5	993.2	104.9	104.9	104.3	20.0	20.0	20.0	24.8	25.1	24.8	18.5	18.5	18.5	23.7	23.9	23.7	13	15	13	5	2.1	NW	5	NW	0.18	23.1	23.1	23.1	85.5	85.0	20.5	20.4	21.2	21.2	21.1	1.6	NW	3	WNW	23.1	23.1	24.2	24.2	24.2	24.2	24.1	0.14	25.2	25.3	25.2	0.0	0.0	144	155	–	0	0.00	0.00	0.00	0.02	3.77	4.42	20.7	23	32.7	38	39.9	48
10/09/2023 16:35	1011.5	1011.6	1011.5	993.2	105.4	105.4	104.9	20.0	20.0	20.0	24.8	24.9	24.8	18.5	18.5	18.5	23.6	23.7	23.6	2	4	2	0	1.4	WNW	3	NW	0.11	23.0	23.0	23.0	84.8	85.5	84.0	20.4	20.5	20.2	21.1	21.2	20.9	1.1	NW	3	NW	23.0	23.0	24.1	24.1	24.1	24.1	24.0	0.09	25.1	25.2	25.1	0.0	0.0	137	139	–	0	0.00	0.00	0.00	0.02	3.68	4.42	20.6	23	31.0	38	36.7	47
10/09/2023 16:40	1011.4	1011.5	1011.4	993.0	105.4	105.4	105.4	20.0	20.0	20.0	24.7	24.8	24.7	18.5	18.5	18.5	23.5	23.6	23.5	3	3	3	0	1.0	NNW	2	NW	0.09	22.9	22.9	22.9	84.1	84.4	83.8	20.1	20.2	20.0	20.9	20.9	20.4	0.4	NW	2	NW	22.9	22.9	24.1	24.1	24.1	24.1	24.0	0.08	24.9	25.1	24.9	0.0	0.0	127	137	–	0	0.00	0.00	0.00	0.02	3.81	4.42	20.6	23	33.3	38	40.1	50
10/09/2023 16:45	1011.3	1011.4	1011.2	992.9	106.0	106.0	105.4	20.0	20.0	20.0	24.3	24.7	24.3	18.5	18.5	18.5	23.4	23.5	23.4	0	2	0	0	0.9	NE	2	NNW	0.08	23.0	23.0	22.9	85.2	85.2	84.0	20.3	20.3	20.1	21.1	21.1	20.9	0.1	N	2	NW	23.0	22.9	24.1	24.1	24.1	24.1	24.0	0.01	24.9	25.0	24.8	0.0	0.0	100	109	–	0	0.00	0.00	0.00	0.02	3.87	4.75	21.3	24	34.0	40	41.9	52
10/09/2023 16:50	1011.2	1011.3	1011.2	992.9	106.0	106.0	106.0	20.0	20.0	20.0	24.2	24.3	24.1	18.5	18.5	18.5	23.2	23.4	23.2	0	0	0	0	1.1	NE	2	NE	0.09	23.0	23.0	22.9	86.0	86.0	84.9	20.3	20.4	20.1	21.1	21.1	20.9	0.4	N	2	N	23.0	23.0	24.2	24.2	24.2	24.2	24.1	0	24.8	25.0	24.8	0.0	0.0	77	88	–	0	0.00	0.00	0.00	0.02	3.94	4.75	21.8	24	34.8	40	42.9	51
10/09/2023 16:55	1011.3	1011.4	1011.2	992.9	106.0	106.0	106.0	20.0	20.0	20.0	23.8	23.9	23.8	18.5	18.5	18.5	23.3	23.4	23.3	0	0	0	0	0.5	ESE	2	ESE	0.04	23.1	23.1	23.0	84.7	84.9	84.4	20.3	20.6	20.2	21.1	21.3	20.9	0.0	0	0	23.1	23.0	24.2	24.2	24.2	24.2	24.1	0	24.4	24.6	24.4	0.0	0.0	65	65	–	0	0.00	0.00	0.00	0.02	3.77	4.58	20.4	23	32.8	39	39.0	49
10/09/2023 17:00	1011.3	1011.3	1011.3	992.9	106.0	106.0	106.0	20.1	20.1	20.0	23.5	23.8	23.5	18.6	18.6	18.5	23.2	23.4	23.2	0	0	0	0	1.3	ESE	3	ESE	0.11	23.1	23.1	23.1	85.4	85.9	85.1	20.4	20.6	20.4	21.2	21.3	21.1	0.0	0	0	23.1	23.1	24.2	24.2	24.2	24.2	24.2	0	24.4	24.5	24.4	0.0	0.0	70	81	0.10	0	0.00	0.00	0.00	0.02	3.70	4.58	21.0	24	31.9	39	38.9	51
10/09/2023 17:05	1011.3	1011.4	1011.3	992.9	106.5	106.5	106.5	20.1	20.1	20.1	23.3	23.5	23.3	18.6	18.6	18.6	23.0	23.2	23.0	0	0	0	0	1.0	ESE	3	ESE	0.08	23.0	23.0	22.9	85.4	85.5	85.0	20.4	20.6	20.3	21.2	21.2	21.1	0.0	0	0	23.1	23.1	24.2	24.2	24.2	24.2	24.2	0	24.2	24.4	24.2	0.0	0.0	70	70	–	0	0.00	0.00	0.00	0.02	3.76	4.58	20.8	24	32.9	39	41.6	50
10/09/2023 17:10	1011.2	1011.3	1011.2	992.9	106.5	106.5	106.5	20.1	20.1	20.1	22.9	22.9	22.8	18.6	18.6	18.6	22.8	22.9	22.8	0	0	0	0	0.2	S	1	E	0.02	23.0	23.1	23.0	85.5	86.1	85.4	20.4	20.6	20.4	21.1	21.1	21.0	0.0	0	0	23.0	23.0	24.1	24.2	24.1	24.2	24.1	0	24.1	24.2	24.1	0.0	0.0	54	56	–	0	0.00	0.00	0.00	0.02	3.79	4.58	20.5	23	33.0	39	39.5	49
10/09/2023 17:15	1011.1	1011.3	1011.1	992.8	106.5	106.5	106.5	20.1	20.1	20.1	22.9	22.9	22.9	18.6	18.6	18.6	22.8	22.8	22.8	1	1	0	0	0.6	S	2	S	0.05	23.0	23.0	23.0	85.8	85.8	85.6	20.5	20.5	20.4	21.2	21.2	21.1	0.0	0	0	23.0	23.0	24.1	24.1	24.1	24.1	24.1	0	24.0	24.1	24.0	0.0	0.0	53	54	–	0	0.00	0.00	0.00	0.02	3.69	4.25	20.3	23	31.7	37	38.0	50
10/09/2023 17:20	1011.1	1011.2	1011.1	992.7	106.5	106.5	106.5	20.1	20.1	20.1	22.8	22.8	22.8	18.6	18.6	18.6	22.8	22.9	22.8	0	1	0	0	0.4	SSW	2	SSW	0.05	23.0	23.0	22.9	86.1	86.4	86.0	20.5	20.6	20.4	21.2	21.2	21.1	0.0	0	0	22.9	22.9	24.1	24.1	24.1	24.1	24.1	0	24.0	24.1	24.0	0.0	0.0	52	56	–	0	0.00	0.00	0.00	0.02	3.68	4.25	20.2	23	30.5	36	35.2	45
10/09/2023 17:25	1011.1	1011.2	1011.1	992.7	107.1	107.1	106.5	20.1	20.1	20.1	23.1	23.1	22.8	18.6	18.6	18.6	23.1	23.1	22.8	0	0	0	0	0.5	SSW	2	SSE	0.04	22.9	23.0	22.9	86.3	86.5	86.1	20.6	20.6	20.5	21.2	21.2	21.2	0.0	0	0	22.9	22.9	24.1	24.1	24.1	24.1	24.1	0	24.1	24.1	23.9	0.0	0.0	70	100	–	0	0.00	0.00	0.00	0.02	3.62	4.25	20.1	23	30.9	37	36.5	47
10/09/2023 17:30	1010.9	1011.1	1010.9	992.6	107.7	107.7	107.1	20.1	20.1	20.1	23.9	23.9	23.3	18.6	18.6	18.6	23.4	23.4	23.1	0	0	0	0	1.1	SSW	3	SE	0.09	23.0	23.0	22.9	86.0	86.3	86.0	20.6	20.6	20.5	21.2	21.2	21.2	0.4	S	3	SW	23.0	22.9	24.1	24.1	24.1	24.1	24.0	0.04	24.5	24.5	24.1	0.0	0.0	115	120	–	0	0.00	0.00	0.00	0.02	3.59	3.96	20.0	22	30.6	35	35.6	45
10/09/2023 17:35	1010.9	1010.9	1010.8	992.6	107.7	107.7	107.7	20.1	20.1	20.1	23.5	23.9	23.5	18.6	18.6	18.6	23.4	23.5	23.4	0	0	0	0	1.4	SSW	3	S	0.12	23.0	23.0	23.0	85.8	86.0	85.0	20.3	20.6	20.3	21.1	21.2	21.1	0.1	SSW	4	SSW	23.0	23.0	24.1	24.1	24.1	24.1	24.1	0	24.4	24.6	24.0	0.0	0.0	91	118	–	0	0.00	0.00	0.00	0.02	3.76	4.42	20.5	23	32.7	38	37.3	47
10/09/2023 17:40	1010.9	1010.9	1010.8	992.5	107.7	108.2	107.7	20.1	20.1	20.1	23.4	23.5	22.4	18.6	18.6	18.6	23.1	23.4	23.1	0	0	0	0	1.7	S	3	SW	0.14	23.0	23.0	22.9	85.1	85.3	84.7	20.4	20.4	20.3	21.1	21.1	21.0	1.4	SSE	4	SSW	23.0	22.9	24.1	24.1	24.1	24.1	24.1	0.11	24.3	24.6	24.3	0.0	0.0	58	65	–	0	0.00	0.00	0.00	0.02	3.85	4.92	21.2	26	33.7	41	41.7	54
10/09/2023 17:45	1010.7	1010.8	1010.7	992.3	107.7	107.7	107.7	20.1	20.1	20.1	23.0	23.4	23.0	18.6	18.6	18.6	22.8	23.1	22.8	0	0	0	0	1.6	S	3	SSW	0.14	22.9	23.0	22.9	85.5	85.7	84.9	20.4	20.4	20.3	21.1	21.1	21.0	1.2	S	3	S	22.9	22.9	24.1	24.1	24.1	24.1	24.1	0.1	23.9	24.3	23.9	0.0	0.0	51	58	–	0	0.00	0.00	0.00	0.02	3.80	4.58	21.3	23	31.1	38	36.6	52
10/09/2023 17:50	1010.6	1010.7	1010.6	992.3	107.7	107.7	107.7	20.1	20.1	20.1	22.6	23.0	22.6	18.6	18.6	18.6	22.8	22.8	22.6	0	0	0	0	1.1	SSW	3	SSW	0.09	23.0	23.0	22.9	85.4	85.4	85.3	20.4	20.4	20.3	21.1	21.1	21.0	0.7	SSW	2	S	23.0	22.9	24.1	24.1	24.1	24.1	24.1	0.06	24.1	24.1	24.1	0.0	0.0	70	90	–	0	0.00	0.00	0.00	0.02	3.88	4.58	21.1	24	31.0	38	35.9	51
10/09/2023 17:55	1010.6	1010.6	1010.5	992.2	107.7	107.7	107.7	20.1	20.1	20.1	21.5	21.6	21.4	18.6	18.6	18.6	22.6	22.8	22.6	0	0	0	0	0.6	W	2	N	0.05	23.2	23.2	23.0	85.4	85.7	85.4	20.6	20.6	20.4	21.2	21.3	21.1	0.0	0	0	23.2	23.0	24.3	24.3	24.3	24.3	24.1	0	24.5	24.5	24.1	0.0	0.0	110	125	–	0	0.00	0.00	0.00	0.02	3.96	4.75	21.8	24	35.0	40	42.0	51
10/09/2023 18:00	1010.5	1010.6	1010.5	992.1	107.7	107.7	107.7	20.1	20.1	20.1	21.3	21.5	21.3	18.7	18.7	18.6	23.1	23.2	23.1	0	0	0	0	1.2	SE	3	SE	0.1	23.2	23.3	23.2	85.0	85.2	85.0	20.6

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | High Soil Temp 6" °C | Low Soil Temp 6" °C | Grass Min °C | Grass Min Time | High Grass Min °C | Grass Min Time | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp Sun Temp °C | High Soil Temp Sun Temp °C | Low Soil Temp Sun Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Div | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Wind Sonic Mi | Wind Sonic Prev Div | Wind Sonic Temp °C | Wind Temp Out °C | Wind Temp Out °C | Low Humidity Out % | High Humidity Out % | Low Humidity Out % | Low Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Low Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed MPH | Wind Analogue Prev Div | Wind Analogue High Dir | Wind Analogue High MPH | Wind Analogue Div | Low Wind Chill °C | Heat Index Out °C | High Heat Index Out °C | Low Heat Index Out °C | THW Index Out °C | High THW Index Out °C | Low THW Index Out °C | Analogue Wind run Mi | THSW Index Out °C | High THSW Index Out °C | Low THSW Index Out °C | Rain Rate mm | High Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | High Solar Rad W/m² | ET MM | 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 PM2.5 ug/m³ | AirLink High PM2.5 ug/m³ | AirLink PM10 ug/m³ | AirLink High PM10 ug/m³ |
|---|---|---

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Moist cb	High Soil Temp 6" °C	Low Soil Temp 6" °C	High Temp °C	Low Temp °C	Grass Min °C	Grass High °C	Grass Low °C	Temp °C	High Temp 12" °C	Low Temp 12" °C	Soil Temp °C	Soil Temp 12" °C	High Temp °C	Low Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Dir	Wind Sonic Mi	Temp °C	Temp °C	Temp °C	Low Temp Out °C	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	High Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Heat Out °C	High Heat Out °C	Low Wind Chill °C	Heat Index Out °C	THW Index °C	THSW Index °C	High Rain Rate mm	Rain Rate mm	Rain Rain mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	High UV Index	UV Dose MEDs	Heating Degree Days	Cooling Degree Days	AirLink Index	AirLink PM1 AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM10 ug/m³	AirLink High PM10 ug/m³
01/09/2023 12:55	1008.2	1009.3	1008.1	990.0	130.0	130.0	130.0	18.5	18.5	18.5	24.3	24.3	23.6	17.9	17.9	17.9	21.7	21.7	21.5	0	0	0	0	0	0	4.2	SW	9	SSW	0.35	20.8	20.8	20.8	75.8	75.8	75.4	16.4	16.4	16.3	17.7	17.7	17.6	4.9	SW	10	SSW	20.8	20.8	21.2	21.2	21.2	21.2	21.1	0.41	23.0	23.0	22.5	0.0	0.0	242	253	--	0.9	1.10	0.03	0.00	0.01	1.41	1.61	3.3	4	4.7	7	6.4	11
01/09/2023 13:00	1008.3	1009.3	1008.2	990.3	130.0	130.0	130.0	18.6	18.6	18.5	24.4	24.6	24.3	17.9	17.9	17.9	21.6	21.9	21.6	0	0	0	0	0	0	4.0	SW	9	SW	0.33	20.9	20.9	20.8	75.4	75.9	75.4	16.4	16.5	16.4	17.7	17.8	17.7	4.4	SW	10	SSW	20.9	20.8	21.2	21.2	21.2	21.2	0.37	23.0	23.2	23.0	0.0	0.0	180	227	0.13	0.3	0.90	0.01	0.00	0.01	1.44	2.12	3.4	5	5.1	13	6.1	13
01/09/2023 13:05	1008.2	1009.4	1008.2	990.3	130.0	130.0	130.0	18.6	18.6	18.6	23.2	24.0	23.2	17.9	17.9	17.9	21.3	21.4	21.3	0	0	0	0	0	0	4.2	SW	10	WSW	0.35	20.8	20.8	20.8	77.2	77.2	76.7	16.7	16.7	16.6	17.8	17.9	17.7	4.7	SW	11	WSW	20.8	20.8	21.2	21.3	21.2	21.2	0.39	22.6	23.1	22.6	0.0	0.0	153	162	--	0	0.00	0.00	0.00	0.01	1.48	2.04	3.6	6	5.5	12	6.4	15
01/09/2023 13:10	1008.2	1009.3	1008.2	990.3	130.0	130.0	130.0	18.6	18.6	18.6	23.1	23.2	23.1	17.9	17.9	17.9	21.3	21.4	21.3	0	0	0	0	0	0	3.3	SSW	9	WNW	0.28	20.9	20.9	20.8	76.8	77.2	76.7	16.7	16.7	16.6	17.9	17.9	17.8	3.4	SSW	9	SW	20.9	20.8	21.3	21.3	21.3	21.2	0.28	22.3	22.6	22.3	0.0	0.0	150	155	--	0	0.00	0.00	0.00	0.01	1.50	2.21	3.3	5	5.7	14	7.7	16
01/09/2023 13:15	1008.3	1009.3	1008.2	990.3	130.0	130.0	130.0	18.6	18.6	18.6	22.2	23.1	22.2	17.9	17.9	17.9	20.4	21.3	20.4	1	1	0	0	0	0	4.7	SW	11	SW	0.39	20.8	20.9	20.8	78.3	78.3	76.8	16.8	16.8	16.8	18.0	18.1	17.8	5.2	SW	14	S	20.8	20.8	21.2	21.3	21.2	21.2	0.44	22.1	22.3	22.1	0.0	0.0	126	135	--	0	0.00	0.00	0.00	0.01	1.43	2.12	3.0	5	5.0	13	5.5	13
01/09/2023 13:20	1008.3	1009.4	1008.2	990.3	130.0	130.0	130.0	18.6	18.6	18.6	21.7	22.2	21.6	17.9	17.9	17.9	20.5	20.5	20.5	0	0	0	0	0	0	5.1	SW	11	WSW	0.38	20.9	20.9	20.8	79.8	80.0	79.1	16.9	16.9	16.7	18.1	18.1	17.9	4.9	SW	12	SSW	20.5	20.6	21.1	21.2	21.1	21.1	0.41	21.9	22.1	21.9	0.0	0.0	149	159	--	0	0.00	0.00	0.00	0.01	1.42	1.70	2.9	4	4.8	7	5.5	9
01/09/2023 13:25	1008.2	1009.3	1008.2	990.3	130.0	130.0	130.0	18.6	18.6	18.6	24.5	24.5	21.9	17.9	17.9	17.9	21.6	21.6	21.6	0	0	0	0	0	0	5.1	SW	11	SW	0.43	20.4	20.5	20.4	81.2	81.3	79.9	17.1	17.1	16.8	18.1	18.1	17.9	5.9	SSW	13	SSW	20.4	20.4	21.0	21.1	21.0	21.1	0.49	22.4	22.4	21.9	0.0	0.0	256	332	--	1.7	3.00	0.06	0.00	0.01	1.43	1.61	3.4	5	4.9	7	6.4	11
01/09/2023 13:30	1008.2	1009.3	1008.2	990.3	130.0	130.0	130.0	18.6	18.6	18.6	25.9	26.0	24.5	18.1	18.1	18.1	21.5	21.7	21.5	0	0	0	0	0	0	4.2	SSW	8	SW	0.35	20.4	20.4	20.3	81.3	81.4	81.0	17.1	17.1	17.0	18.1	18.1	18.0	4.9	SSW	11	SSW	20.4	20.3	21.0	21.0	21.0	21.0	0.41	23.9	23.9	22.4	0.0	0.0	296	378	--	1.6	2.20	0.06	0.00	0.01	1.38	1.61	3.1	5	4.3	7	5.1	9
01/09/2023 13:35	1008.2	1009.3	1008.2	990.3	130.0	130.0	130.0	18.6	18.6	18.6	25.6	25.9	25.6	18.1	18.1	18.1	21.7	21.8	21.7	0	0	0	0	0	0	3.7	SSW	8	SW	0.31	20.4	20.4	20.3	81.6	81.6	80.6	17.1	17.2	16.9	18.1	18.2	18.0	3.9	SSW	10	W	20.4	20.3	21.0	21.0	21.0	21.0	0.39	22.9	23.1	22.9	0.0	0.0	223	265	--	1	1.30	0.04	0.00	0.01	1.42	1.70	2.9	4	4.8	7	5.5	9
01/09/2023 13:40	1008.1	1009.2	1008.1	990.8	131.7	131.7	130.0	18.7	18.6	18.7	25.9	25.9	25.1	18.1	18.1	18.1	21.6	21.7	21.3	0	0	0	0	0	0	5.4	SW	11	SSW	0.45	20.4	20.4	20.4	80.8	81.8	80.6	17.1	17.2	16.9	18.1	18.2	17.9	5.9	SW	16	SSW	20.4	20.4	21.1	21.1	21.1	21.0	0.49	23.7	23.7	23.4	0.0	0.0	347	390	--	1.8	2.10	0.06	0.00	0.01	1.40	1.61	3.2	5	4.6	7	6.3	10
01/09/2023 13:45	1008.1	1009.2	1008.1	990.8	131.7	131.7	131.7	18.7	18.7	18.7	29.5	29.5	26.5	18.1	18.1	18.1	23.1	23.5	23.1	0	0	0	0	0	0	5.8	SW	11	SW	0.48	20.6	20.7	20.4	80.1	81.2	80.1	17.1	17.2	17.1	18.1	18.2	18.1	6.4	SW	13	S	20.6	20.4	21.2	21.2	21.2	21.2	0.53	25.2	25.2	23.8	0.0	0.0	446	513	--	2.6	3.30	0.09	0.00	0.01	1.35	1.52	2.7	5	4.0	6	4.9	14
01/09/2023 13:50	1008.1	1009.2	1008.1	990.8	131.7	131.7	131.7	18.7	18.7	18.7	29.8	29.8	28.8	18.1	18.1	18.1	23.2	23.4	23.2	0	0	0	0	0	0	4.2	SW	9	SW	0.36	20.5	20.6	20.4	80.7	80.7	78.6	17.1	17.2	16.9	18.1	18.2	18.1	4.7	SW	10	S	20.5	20.4	21.2	21.2	21.2	21.2	0.39	26.6	26.6	23.9	0.0	0.0	556	566	--	2.6	2.90	0.09	0.00	0.01	1.36	1.43	2.7	5	3.8	6	4.9	12
01/09/2023 13:55	1008.2	1009.2	1008.1	990.8	131.7	131.7	131.7	18.7	18.7	18.7	31.3	31.7	30.7	18.1	18.1	18.1	24.1	24.3	23.6	0	0	0	0	0	0	5.2	SW	9	S	0.43	21.3	21.3	20.9	77.5	77.8	77.2	17.2	17.2	16.9	18.3	18.3	18.1	5.8	SW	11	SW	21.3	20.9	21.8	21.8	21.8	21.8	0.48	26.6	26.6	25.9	0.0	0.0	460	471	--	2.7	3.40	0.10	0.00	0.01	1.27	1.43	2.1	4	3.2	5	3.6	7
01/09/2023 14:00	1008.2	1009.2	1008.1	990.8	131.7	131.7	131.7	18.7	18.7	18.7	29.8	31.3	29.8	18.1	18.1	18.1	23.7	24.1	23.7	0	0	0	0	0	0	5.1	SW	11	WSW	0.43	21.4	21.6	21.3	76.6	77.5	76.6	17.2	17.3	17.1	18.4	18.5	18.3	5.8	SSW	12	W	21.4	21.3	22.0	22.1	22.0	22.1	0.47	26.4	26.7	26.4	0.0	0.0	406	492	0.20	2.4	3.00	0.09	0.00	0.01	1.33	1.61	2.2	4	3.7	7	4.3	7
01/09/2023 14:05	1008.1	1009.1	1008.0	990.7	131.0	131.0	131.0	18.7	18.7	18.7	28.7	29.8	28.7	18.1	18.1	18.1	23.4	23.8	23.4	0	0	0	0	0	0	4.6	SW	11	SW	0.38	21.6	21.6	21.4	77.4	78.0	77.2	17.3	17.4	17.3	18.4	18.6	18.4	5.2	SSW	11	S	21.4	21.9	22.1	22.1	22.1	22.1	0.43	26.1	26.5	26.1	0.0	0.0	311	366	--	2	2.40	0.07	0.00	0.01	1.30	1.52	2.0	4	3.0	5	3.3	8
01/09/2023 14:10	1008.0	1009.1	1008.0	990.7	131.0	131.0	131.0	18.8	18.7	18.8	27.1	28.1	27.1	18.1	18.1	18.1	22.4	22.9	22.4	0	0	0	0	0	0	6.3	SSW	13	SW	0.53	21.3	21.4	21.3	77.6	77.8	77.5	17.2	17.3	17.2	18.4	18.5	18.3	7.1	SSW	15	S	21.3	21.3	21.8	21.9	21.8	21.9	0.59	24.9	26.1	24.9	0.0	0.0	298	343	--	1.8	2.00	0.06	0.00	0.01	1.40	1.52	2.8	5	4.6	13	5.8	14
01/09/2023 14:15	1009.0	1009.1	1008.0	990.7	131.0	131.0	131.0	18.8	18.8	18.8	25.8	27.1	25.8	18.1	18.1	18.1	22.2	22.4	22.2	0	0	0	0	0	0	6.5	SW	11	WSW	0.54	21.1	21.3	21.1	78.5	78.7	78.1	17.2	17.4	17.2	18.3	18.5	18.3	7.4	SSW	14	SW	21.1	21.6	21.6	21.8	21.6	21.6	0.61	24.3	25.0	24.3	0.0	0.0	259	271	--	1.7	1.80	0.06	0.00	0.01	1.39	1.61	2.9	5	4.5	7	5.8	11
01/09/2023 14:20	1009.0	1009.1	1008.0	990.6	131.0	131.0	131.0	18.8	18.8	18.8	26.4	26.4	26.1	18.1	18.1	18.1	22.6	22.8	22.2	0	0	0	0	0	0	6.5	SW	12	SSW	0.54	21.2	21.3	21.2	78.3	78.7	78.3	17.2	17.3	17.2	18.3	18.4	18.3	7.5	SW	16	WSW	20.9	21.8	21.7	21.7	21.6	21.6	0.62	24.1	24.1	23.8	0.0	0.0	326	381	--	2.1	2.30	0.07	0.00	0.01	1.48	1.70	3.6	5	5.5	8	6.4	12
01/09/2023 14:25	1009.0	1009.1	1008.9	990.7	130.0	131.0	130.0	18.8	18.8	18.8	28.2	28.2	26.4	18.1	18.1	18.1	23.6	23.6	22.8	0	0	0	0	0	0	5.9	SW	12	WSW	0.49	21.4	21.4	21.2	77.7	78.8	77.8	17.3	17.4	17.2	18.4	18.5	18.6	6.9	SW	12	WSW	21.4	20.9	21.9	22.0	21.9	22.0	0.57	25.2	25.2	24.2	0.0	0.0	362	369	--	2.2	2.70	0.08	0.00	0.01	1.49	1.61	3.7	6	5.6	7	6.6	12
01/09/2023 14:30	1008.9	1009.0	1008.9	990.6	130.0	130.0	130.0	18.8	18.8	18.8	33.2	33.2	29.3	18.1	18.1	18.1	26.0	26.0	24.2	0	0	0	0	0	0	5.2	SW	11	SW	0.43	22.0	22.0	21.4	76.4	78.1	76.4	17.7	17.8	17.3	18.9	19.0	18.5	6.1	SW	13	W	22.0	21.4	22.8	22.8	22.8	22.8	0.51	27.2	27.2	25.3	0.0	0.0	783	798	--	2.8	3.20	0.10	0.00	0.01	1.44	1.78	3.3	5	5.1	9	6.4	13
01/09/2023 14:35	1008.9	1009.0	1008.9	990.6	130.0	130.0	130.0	18.8	18.8	18.8	34.3	34.3	32.1	18.1	18.1	18.1	26.4	26.4	26.4	0	0	0	0	0	0	5.1	SW	13	N	0.42	22.2	22.2	21.5	75.9	76.5	74.8	17.9	17.9	17.6	19.1	19.1	18.9	5.9	SW	16	SSW	22.3	21.5	23.2	23.2	22.9	22.9	0.48	26.6	27.4	26.6	0.0	0.0	650	659	--	2.4	3.00	0.09	0.00	0.01	1.36	1.43	2.8	5	4.9	8	6.2	11
01/09/2023 14:40	1008.9	1009.0	1008.8	990.6	130.0	130.0	130.0	18.8	18.8	18.8	30.9	31.7	30.9	18.1	18.1	18.1	24.2	25.7	24.2	0	0	0	0	0	0	5.1	SW	10	WSW	0.42	22.4	22.5	22.3	74.0	75.9	73.8	17.6	17.9	17.6	19.1	19.1	18.9	5.8	SW	11	SSW	22.4	22.3	23.2	23.3	23.2	23.3	0.48	27.7	29.7	27.7	0.0	0.0	353	406	--	1.6	1.90	0.06	0.00	0.01	1.37	1.61	2.9	5	4.3	7	5.1	9
01/09/2023 14:45	1008.9	1009.0	1008.9	990.6	130.0	130.0	130.0	18.8	18.8	18.8	29.3	30.9	29.3	18.1	18.1	18.1	23.5	26.2	23.5	0	0	0	0	0	0	4.6	WSW	10	SW	0.38	22.3	22.6	22.3	74.0	74.0	73.2	17.4	17.6	17.4	18.8	18.9	18.7	5.2	SW	12	S	22.3	22.3	23.1	23.2	23.1	23.2	0.43	26.9	27.7	26.9	0.0	0.0	220	241	--	0.6	1.30	0.02	0.00	0.01	1.34	1.52	2.6	4	3.9	6	4.3	9
01/09/2023 14:50	1009.0	1009.0	1008.9	990.6	130.0	130.0	130.0	18.8	18.8	18.8	28.6	29.7	28.6	18.1	18.1	18.1	23.2	23.5	23.2	0	0	0	0	0	0	2.4	SW	7	WSW	0.23	22.3	22.3	22.3	74.7	74.7	74.0	17.5	17.6	17.4	18.8	18.9	18.8	2.4	SW	8	WNW	22.3	22.3	23.1	23.1	23.1	23.1	0.23	26.4	26.4	25.3	0.0	0.0	111	186	--	0	0.00	0.00	0.00	0.01	1.35	1.86	2.3	4	4.0	11	5.0	11
01/09/2023 14:55	1009.1	1009.1	1008.9	990.8	130.0	130.0	130.0	18.9	18.8	18.9	22.6	25.9	22.6	18.1	18.1	18.1	20.9	22.4	20.9	0	0	0	0	0	0	5.4	NNW	13	NW	0.45	21.7	22.3	21.7	75.0	75.0	74.5	17.1	17.5	17.1	18.4	18.8	18.3	5.8	NW	12	NNW	21.7	21.7	22.2	23.1	22.2	23.1	0.42	22.6	25.1	22.6	0.0	0.0	37	42	--	0	0.00	0.00	0.00	0.01	1.40	2.04	2.9	5	4.6	12	6.4	12
01/09/2023 15:00	1009.2	1009.2	1009.1	990.9	128.8	130.0	128.8	18.9	18.9	18.9	20.5	22.6	20.5	18.1	18.1	18.1	18.6	20.9	18.6	15	15	15	5	5	3	5.3	WNW	14	NW	0.44	20.8	21.7	20.8	81.0	81.0	75.9	17.4	17.4	17.1	18.4	18.5	18.3	5.9	WNW	14	WNW	20.8	20.8	21.4	22.9	21.4	22.9	0.42	21.2	21.2	20.0	0.0	0.0	61	74	0.20	0	0.00	0.00	0.00	0.01	1.32	1.43	2.4	3.6	5	5.0	11
01/09/2023 15:05	1009.3	1009.3	1009.2	990.9	128.8	130.0	128.8	18.9	18.9	18.9	20.9	20.9	20.9	18.1	18.1	18.1	18.6	20.2	18.6	15	15	15	5	5	3	3.7	NW	14	NW	0.30	20.9	21.4	20.9	84.4	84.4	81.5	17.4	17.4	17.3	18.2	18.4	18.1	4.0	NW	13	NNW	20.9	20.9	21.4	22.9	21.4	22.9	0.33	21.0	21.1	20.9	0.2	0.2	99	107	--	0	0.00	0.00	0.00	0.01	1.36	1.43	2.2	4	3.0	5	3.3	8
01/09/2023 15:10	1009.3	1009.3	1009.2	990.9	117.4	130.0	117.4	18.9	18.9	18.9	21.3	21.3	21.1	18.1	18.1	18.1	18.4	18.3	18.3	15	15	15	5	5	1.9	1.6	7	SW	0.16	19.8	20.1	19.8	86.1	86.1	85.1	17.4	17.6	17.3	18.2	18.3	18.1	1.8	N	7	WSW	19.8	19.8	20.7	20.9	20.7	20.9	0.16	21.1	21.1	20.9	0.0	0.2	113	120	--	0	0.00	0.00	0.00	0.01	1.27	1.52	2.1	4	3.2	6	3.4	6
01/09/2023 15:15	1009.2	1009.3	1009.2	990.8	117.4	118.0	117.4	19.0	19.0	18.9	21.8	21.8	21.3	18.1	18.1	18.1	18.2	18.3	18.1	15	15	15	5	5	3.2	SSW	8	SW	0.27	19.6	19.8	19.6	87.1	86.5	87.4	17.5	17.5	17.3	18.1	18.2	18.0	2.4	SSW	8	S	19.6	19.6	20.4	20.6	20.4	20.6	0.29	21.1	21.1	21.0	0.2	1.0	123	125	--	0	0.00	0.00	0.00	0.01	1.31	1.52	2.0	3.5	3.6	3.7	7
01/09/2023 15:20	1009.2	1009.2	1009.2	990.8	116.8	118.0	116.8	19.0	19.0	19.0	22.6	22.6	22.6	18.1	18.1	18.1	18.4	18.5	18.4	15	15	15	5	5	2.7	2.7	SW	6	WSW	0.20	20.2	20.2	19.6	87.3	87.5	87.0	17.3	17.4	17.3	18.0	18.1	18.0	2.4	SW	6	W	19.5	19.5	20.3	20.4	20.3	20.4	0.23	20.9	21.1	20.9	0.0	0.0	116	121	--	0	0.00	0.00	0.00	0.01	1.31	1.52	2.0	3.5	4.0	7	4.4	8
01/09/2023 15:25	1009.2	1009.2	1009.1	990.8	116.8	116.8	116.8	19.0	19.0	19.0	21.7	22.0	21.7	18.1	18.1	18.1	18.5	18.5	18.4	15	15	15	5	5	3.4	SW	8	SW	0.28	19.4	19.5	19.4	87.4	87.5	87.1	17.2	17.3	17.2	18.0	18.1	18.0	3.6	SW	7	SW	19.4	19.4	20.1	20.3	20.1	20.3	0.20	20.7	20.9	20.7	0.0	1.0	111	111	--	0	0.00	0.00	0.00	0.01	1.44	1.61	3.7	5	5.1	7	5.5	9
01/09/2023 15:30	1009.2	1009.2	1009.1	990.9	117.4	117.4	116.8	19.0	19.0	19.0	21.7	21.8	21.6	18.1	18.1	18.1	18.8	18.8	18.6	15	15	15	5	5	2.7	SW	7	S	0.22	19.3	19.4	19.3	87.5	88.0	87.4	17.2	17.2	17.2	17.9	17.9	17.8	2.8	SW	7	WSW	19.3	19.3	20.1	20.2	20.1	20.2	0.23	20.6	20.7	20.6	0.0	0.8	110	111	--	0	0.00	0.00	0.00	0.01	1.62	2.38	4.6	5	7.1	16	8.2	18
01/09/2023 15:35	1009.3	1009.3	1009.2	990.9	117.4	117.4	117.4	19.0	19.0	19.0	21.5	21.5	21.5	18.1	18.1	18.1	18.8	18.9	18.8	15	15	15	5	5	2.3	SW	7	SW	0.18	19.3	19.4	19.3	87.7	87.7	87.5	17.2	17.2	17.2	17.8	17.9	17.8	2.4	SW	6	SW	19.3	19.3	20.0	20.1	20.0	20.1	0.18	20.4	20.6	20.4	0.0	0.0	97	107	--	0	0.00	0.00	0.00	0.01	1.62	2.04	5.5	8	7.7	12	9.0	16
01/09/2023 15:40	1009.2	1009.3	1009.2	990.9	117.4	117.4	117.4	19.1	19.0	19.0	21.2	21.5	21.2	18.1	18.1	18.1	18.7	18.8	18.4	15	15	15	5	5	2.3	SW	5	SW	0.19	19.2	19.3	19.2	88.1	88.1	87.7	17.2	17.2	17.2	17.8	17.8	17.8	2.4	SW	5	SSW	19.2	19.2	19.9	20.0	19.9	20.0	0.19	20.2	20.4	20.2	0.0	0.0	92	100	--	0	0.00	0.00	0.00	0.01	1.73	2.46	5.2	7	8.3	17	10.3	20
01/09/2023 15:45	1009.1	1009.2	1009.1	990.8	117.4	117.4	117.4	19.1	19.1	19.1	21.7	21.7	21.2	18.1	18.1	18.1	18.8	18.9	18.7	15	15	15	5	5	2.3	WSW	8	NW	0.19	19.2	19.2	19.2	87.4	88.4	87.0	17.1	17.2	17.0	17.7	17.9	17.7	2.1	WSW	8	WNW	19.2	19.2	19.9	19.9	19.9	19.9	0.17	20.3	20.3	20.2	0.0	0.0	113	116	--	0	0.00	0.00	0.00	0.01	1.80	2.38	5.6	9	9.2	16	9.5	16
01/09/2023 15:50	1009.0	1009.2	1009.0	990.8	117.4	117.4	117.4	19.1	19.1	19.1	22.0	22.2	21.7	18.1	18.1	18.1	18.8	18.8	18.8	15	15	15	5	5	2.2	2.2	SSW	5	SW	0.19	19.3	19.3	19.2	87.5	88.2	87.5	17.2	17.3	17.0	17.8	17.9	17.7	1.9	SW	5	SSW	19.3	19.2	20.0	20.0	20.0	20.0	0.16	20.6	20.6	20.6	0.0	0.0	108	112	--	0	0.00	0.00	0.00	0.01	1.36	1.52	2.0	3.5	3.8	8.0	11.1	9.0	17
01/09/2023 15:

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil High cb | Soil Low cb | Soil Moist cb | Soil High cb | Soil Low 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 | Soil Temp 24" °C | Soil High Temp 24" °C | Soil Low Temp 24" °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed Prev MPH | Wind Sonic Prev Div | Wind Sonic High Speed MPH | Wind Sonic High Wind Div | Wind Sonic Mi | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Heat Index Out °C | High Heat Index Out °C | Low Heat Index Out °C | Wind Chill Out °C | THW Index Out °C | High THW Index Out °C | Low THW Index Out °C | Analogue Wind run Mi | Wind Analogue Prev Div | Wind Analogue High Div | Wind Analogue Div | Analogue Chill °C | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | Rain Mm | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | High UV Index | UV Dose MEDs | Heating Degree Meds | Cooling Degree Days | AirLink Index | AirLink AQI | AirLink PM1 ug/m³ | AirLink High PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink High PM2.5 ug/m³ | AirLink PM 10 ug/m³ | AirLink High PM 10 ug/m³ |
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New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Wind Sonic Run Mi	Wind Sonic Temp °C	Wind Sonic Temp Out °C	Wind Sonic Temp Low Out °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Wind Chill Out °C	Heat Index Out °C	High Heat Index Out °C	THW Index Out °C	High THW Index Out °C	Low THW Index Out °C	Analogue Wind run Mi	Analogue Prev Dir	Analogue High MPH	Analogue Dir MPH	Analogue Low MPH	Rain Rate mm	Rain Day mm	Solar Rad W/m²	Solar Rad Day W/m²	ET mm	UV Index	High UV Dose	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
12/08/2023 00:55	1012.9	1012.9	1012.8	994.4	30.7	30.7	30.7	16.2	16.2	16.2	15.6	15.8	15.5	17.1	17.1	17.1	13.4	13.4	13.4	14	14	14	5	3.0	9	9	N	0.25	13.6	13.6	13.5	96.8	96.8	96.8	13.1	13.1	13.0	13.2	13.2	13.2	4.8	NE	9	NE	13.2	13.1	13.0	13.9	13.9	13.6	13.6	13.5	0.4	13.2	13.3	13.2	0.2	4.0	53	60	--	0	0.00	0.00	0.02	0.00	0.53	2.38	3.7	5	4.0	16	6.4	20
12/08/2023 01:00	1012.9	1012.9	1012.8	994.4	30.9	30.9	30.7	16.2	16.2	16.2	15.8	15.8	15.6	17.1	17.1	13.5	13.5	13.4	13.4	14	14	14	5	3.3	9	10	NNE	0.28	13.6	13.6	13.6	96.9	96.9	96.8	13.1	13.1	13.1	13.3	13.3	13.2	4.6	NE	11	NNE	13.3	13.2	14.0	14.0	13.7	13.7	13.6	0.38	13.3	13.3	13.2	0.2	3.8	61	74	0.05	0	0.00	0.00	0.02	0.00	0.57	1.67	3.1	5	4.2	7	4.5	8
12/08/2023 01:05	1012.9	1013.0	1012.8	994.4	30.9	30.9	30.9	16.2	16.2	16.2	16.4	16.4	15.8	17.1	17.1	17.1	13.6	13.6	13.5	14	14	14	5	4.4	NNE	8	N	0.37	13.6	13.6	13.6	96.8	96.9	96.8	13.2	13.2	13.1	13.3	13.3	13.3	7.1	NE	17	ENE	13.3	13.2	14.1	14.1	13.7	13.8	13.6	0.59	13.6	13.6	13.4	0.0	2.8	105	118	--	0	0.00	0.00	0.02	0.00	1.30	1.61	2.3	4	3.4	7	4.7	10
12/08/2023 01:10	1012.8	1012.9	1012.8	994.4	30.9	30.9	30.9	16.2	16.2	16.2	17.2	17.2	16.6	17.1	17.1	17.1	13.9	13.9	13.6	14	14	14	5	3.5	NNE	9	NNE	0.29	13.7	13.7	13.6	97.0	97.0	96.8	13.2	13.2	13.1	13.4	13.4	13.4	5.9	NE	11	NE	13.1	13.0	14.1	14.1	13.4	13.6	13.4	0.49	13.7	13.7	13.4	0.0	1.6	115	128	--	0	0.00	0.00	0.02	0.00	1.36	1.61	1.5	3	3.0	7	3.7	8
12/08/2023 01:15	1012.9	1012.9	1012.8	994.4	31.0	31.0	30.9	16.2	16.2	16.2	16.6	17.2	16.6	17.1	17.1	17.1	13.6	13.9	13.6	14	14	14	5	4.6	NNE	9	N	0.38	13.7	13.7	13.7	97.0	97.0	97.0	13.3	13.3	13.2	13.4	13.4	13.4	7.5	NE	12	N	12.9	12.9	14.1	14.1	13.3	13.4	13.3	0.62	13.7	13.8	13.7	0.2	0.8	98	118	--	0	0.00	0.00	0.02	0.00	1.35	1.61	2.2	4	4.1	7	4.4	7
12/08/2023 01:20	1012.9	1012.9	1012.8	994.5	31.0	31.0	31.0	16.2	16.2	16.2	16.3	16.6	16.2	17.1	17.1	17.1	13.5	13.6	13.5	15	15	14	5	4.1	NE	10	N	0.34	13.7	13.7	13.7	96.9	97.0	96.9	13.2	13.3	13.2	13.4	13.4	13.4	6.0	NE	11	N	13.0	12.9	14.1	14.1	13.4	13.4	13.4	0.52	13.7	13.8	13.7	0.0	0.8	110	127	--	0	0.00	0.00	0.02	0.00	1.45	2.21	2.6	5	5.1	14	6.2	16
12/08/2023 01:25	1012.9	1012.9	1012.8	994.4	31.0	31.0	31.0	16.2	16.2	16.2	16.6	16.6	16.6	17.2	17.1	17.1	13.6	13.6	13.5	15	15	15	5	4.2	NNE	10	N	0.35	13.8	13.8	13.7	96.9	96.9	96.9	13.3	13.3	13.2	13.4	13.4	13.3	5.4	NE	11	NE	13.2	12.9	14.2	14.2	13.6	13.6	13.5	0.45	13.6	13.6	13.2	0.0	0.8	89	121	--	0	0.00	0.00	0.02	0.00	1.38	1.43	2.0	3	3.3	5	5.2	9
12/08/2023 01:30	1012.8	1012.9	1012.8	994.4	31.0	31.0	31.0	16.2	16.2	16.2	16.6	16.9	16.6	17.1	17.1	17.1	13.6	13.7	13.6	15	15	15	5	4.6	NNE	12	N	0.36	13.8	13.8	13.7	96.9	97.0	96.9	13.2	13.3	13.2	13.5	13.5	13.4	5.7	NNE	13	NE	13.1	13.1	14.1	14.2	13.5	13.7	13.5	0.47	13.9	13.9	13.5	0.0	0.8	96	114	--	0	0.00	0.00	0.02	0.00	1.39	1.43	2.0	3	3.3	5	4.3	11
12/08/2023 01:35	1012.8	1012.8	1012.7	994.4	31.0	31.0	31.0	16.2	16.2	16.2	17.1	17.1	16.6	17.1	17.1	17.1	13.6	13.6	13.6	15	15	15	5	4.6	NNE	9	N	0.38	13.8	13.8	13.7	96.9	96.9	96.9	13.2	13.2	13.2	13.4	13.4	13.4	5.1	NNE	11	NE	13.1	13.2	14.2	14.2	13.6	13.6	13.6	0.42	13.8	13.9	13.6	0.0	0.8	121	135	0.1	0	0.00	0.00	0.02	0.00	1.21	1.35	1.8	3	2.7	6	3.5	8
12/08/2023 01:40	1012.8	1012.9	1012.7	994.4	31.0	31.0	31.0	16.2	16.2	16.2	16.6	16.6	16.6	16.9	17.1	17.1	16.9	13.6	13.6	15	15	15	5	4.4	NNE	10	N	0.36	13.8	13.8	13.8	96.8	96.8	96.8	13.3	13.3	13.3	13.4	13.4	13.4	5.2	NNE	13	NE	13.4	13.3	14.2	14.2	13.8	13.8	13.7	0.42	13.9	13.9	13.8	0.2	0.2	102	113	--	0	0.00	0.00	0.02	0.00	1.36	1.43	2.0	3	3.0	5	3.6	8
12/08/2023 01:45	1012.9	1012.9	1012.8	994.4	31.0	31.0	31.0	16.2	16.2	16.2	16.8	16.8	16.6	16.9	16.9	16.9	13.7	13.7	13.5	15	15	15	5	5.5	N	12	NNE	0.40	13.8	13.8	13.8	96.8	96.8	96.8	13.3	13.3	13.3	13.5	13.5	13.4	6.4	NNE	13	NNE	13.3	13.3	14.2	14.2	13.7	13.9	13.7	0.54	14.1	14.1	13.9	0.0	0.2	121	135	--	0	0.00	0.00	0.02	0.00	1.51	1.52	2.5	4	3.5	6	3.9	8
12/08/2023 01:50	1012.9	1012.9	1012.8	994.5	31.0	31.0	31.0	16.2	16.2	16.2	17.8	17.8	16.9	16.9	16.9	16.9	13.7	13.8	13.7	15	15	15	5	5.4	NNE	13	N	0.40	13.9	13.9	13.9	96.7	96.7	96.6	13.4	13.4	13.3	13.6	13.6	13.6	6.6	NNE	14	N	13.4	13.3	14.3	14.3	13.7	13.7	13.6	0.55	14.5	14.5	13.7	0.0	0.2	126	142	--	0	0.00	0.00	0.02	0.00	1.52	2.4	4.6	7	5.7	11	6.7	13
12/08/2023 01:55	1012.9	1012.9	1012.8	994.4	31.0	31.0	31.0	16.2	16.2	16.2	17.8	17.8	17.3	16.9	16.9	16.9	13.9	13.9	13.9	15	15	15	5	5.1	NNE	13	N	0.40	13.9	13.9	13.9	96.6	96.7	96.6	13.4	13.4	13.3	13.6	13.6	13.6	6.2	NNE	14	N	13.3	13.2	14.3	14.3	13.7	13.7	13.6	0.51	14.7	14.7	14.4	0.0	0.2	173	188	--	0.1	0.70	0.00	0.02	0.00	1.27	1.43	2.2	4	3.1	5	3.1	5
12/08/2023 02:00	1012.9	1013.0	1012.9	994.5	31.0	31.0	31.0	16.2	16.2	16.2	18.1	18.1	17.8	16.9	16.9	16.9	13.9	14.1	13.9	15	15	15	5	5.9	NNE	13	N	0.49	13.9	13.9	13.9	96.6	96.6	96.6	13.4	13.4	13.3	13.6	13.6	13.6	7.1	NE	13	NE	13.3	13.2	14.3	14.3	13.7	13.7	13.6	0.59	14.8	14.9	14.7	0.2	0.2	155	176	0.08	0.1	0.60	0.00	0.02	0.00	1.27	1.52	2.0	4	3.1	6	3.3	8
12/08/2023 02:05	1012.9	1013.0	1012.9	994.5	31.0	31.0	31.0	16.2	16.2	16.2	17.6	17.6	17.6	16.9	16.9	16.9	13.7	13.9	13.7	15	15	15	5	5.1	NNE	13	N	0.41	13.9	13.9	13.9	96.4	96.6	96.4	13.3	13.4	13.3	13.6	13.6	13.6	7.1	NE	12	NNE	13.2	13.2	14.2	14.3	13.5	13.6	13.5	0.59	14.4	14.4	14.4	0.0	0.2	135	148	--	0	0.00	0.00	0.02	0.00	1.21	1.43	1.6	3	2.5	5	3.5	10
12/08/2023 02:10	1012.9	1012.9	1012.8	994.4	31.0	31.0	31.0	16.2	16.2	16.2	17.7	17.7	17.5	16.9	16.9	16.9	13.7	13.8	13.7	15	15	15	5	5.9	NNE	12	NNE	0.49	13.8	13.9	13.8	96.3	96.4	96.3	13.3	13.3	13.3	13.5	13.5	13.5	7.9	NNE	14	ENE	12.9	12.9	14.2	14.2	13.2	13.4	13.2	0.66	13.9	14.0	13.9	0.2	0.2	137	156	--	0	0.00	0.00	0.02	0.00	1.22	1.35	1.4	3	2.5	4	2.7	5
12/08/2023 02:15	1013.0	1013.0	1012.9	994.5	31.0	31.0	31.0	16.2	16.2	16.2	17.1	17.8	17.1	16.9	16.9	16.9	13.7	13.7	13.6	15	15	15	5	5.6	NNE	14	N	0.47	13.8	13.8	13.8	96.4	96.4	96.3	13.3	13.3	13.2	13.5	13.5	13.4	7.1	NNE	13	NNE	12.9	12.8	14.2	14.2	13.2	13.3	13.2	0.59	13.8	13.9	13.7	0.2	0.2	119	130	--	0	0.00	0.00	0.02	0.00	1.19	1.43	1.4	3	2.2	5	2.9	7
12/08/2023 02:20	1013.1	1013.1	1013.0	994.7	31.0	31.0	31.0	16.2	16.2	16.2	16.8	17.1	16.8	16.9	16.9	16.9	13.5	13.6	13.5	15	15	15	5	5.4	NNE	14	N	0.46	13.8	13.8	13.7	96.4	96.4	96.4	13.3	13.3	13.2	13.4	13.5	13.4	6.0	NE	16	E	12.7	12.7	14.1	14.2	13.1	13.1	13.1	0.67	13.5	13.6	13.1	0.0	0.2	107	127	--	0	0.00	0.00	0.02	0.00	1.22	1.87	1.3	3	2.6	10	2.7	10
12/08/2023 02:25	1013.1	1013.1	1013.0	994.7	31.0	31.0	31.0	16.2	16.2	16.2	16.1	16.6	16.1	16.9	16.9	16.9	13.3	13.5	13.3	15	15	15	5	4.8	NNE	12	N	0.4	13.7	13.7	13.7	96.3	96.3	96.2	13.1	13.2	13.1	13.3	13.4	13.3	6.6	NE	14	NE	12.7	12.7	14.0	14.1	13.0	13.0	13.0	0.55	13.1	13.5	13.1	0.2	1.2	60	72	--	0	0.00	0.00	0.02	0.00	1.23	1.87	1.3	3	2.6	10	3.4	10
12/08/2023 02:30	1013.1	1013.2	1013.0	994.7	31.0	31.0	31.0	16.2	16.2	16.2	16.0	16.2	15.9	16.9	16.9	16.9	13.4	13.4	13.3	15	15	15	5	4.9	N	10	N	0.41	13.7	13.7	13.7	96.5	96.5	96.3	13.2	13.2	13.1	13.4	13.4	13.3	5.2	NE	12	N	13.1	12.7	14.1	14.1	13.4	13.4	13.1	0.44	12.2	13.2	13.1	0.0	1.2	63	69	--	0	0.00	0.00	0.02	0.00	1.28	1.78	1.9	3	3.3	9	4.3	9
12/08/2023 02:35	1013.2	1013.1	1013.1	994.7	31.2	31.2	31.2	16.2	16.2	16.2	16.2	16.6	16.0	16.9	16.9	16.9	13.5	13.6	13.4	15	15	15	5	4.6	N	10	N	0.38	13.7	13.7	13.6	96.6	96.6	96.4	13.1	13.2	13.1	13.4	13.4	13.3	5.8	NE	12	ENE	13.1	13.1	13.9	14.1	13.4	13.4	13.4	0.48	13.2	13.3	13.1	0.0	1.2	78	100	--	0	0.00	0.00	0.02	0.00	1.29	1.43	1.8	3	2.9	5	3.4	6
12/08/2023 02:40	1013.1	1013.2	1013.0	994.7	31.2	31.2	31.2	16.2	16.2	16.2	15.9	16.2	15.8	16.9	16.9	16.9	13.5	13.6	13.4	15	15	15	5	3.2	N	9	N	0.27	13.7	13.7	13.6	96.6	96.6	96.4	13.1	13.2	13.1	13.3	13.3	13.3	4.4	NNE	10	N	13.3	13.1	14.1	14.1	13.7	13.7	13.4	0.37	13.7	13.7	13.3	0.2	2.6	93	107	--	0	0.00	0.00	0.02	0.00	1.20	1.26	1.3	3	2.3	3	3.0	6
12/08/2023 02:45	1013.1	1013.1	1013.0	994.7	31.4	31.4	31.2	16.2	16.2	16.2	16.2	16.2	15.9	16.9	16.9	16.9	13.6	13.6	13.5	13	14	13	5	5.2	N	12	N	0.43	13.7	13.7	13.7	96.7	96.7	96.6	13.2	13.2	13.1	13.4	13.4	13.3	6.9	NNE	14	N	13.3	13.3	14.1	14.1	13.7	13.7	13.7	0.58	13.9	13.9	13.7	0.4	0.2	101	109	--	0	0.00	0.00	0.02	0.00	1.35	1.35	1.5	3	2.2	4	3.1	10
12/08/2023 02:50	1013.1	1013.1	1013.0	994.7	31.4	31.4	31.4	16.2	16.2	16.2	16.6	16.6	16.2	16.9	16.9	16.9	13.6	13.7	13.6	13	13	13	5	5.1	N	10	NNE	0.42	13.8	13.8	13.8	96.8	96.8	96.8	13.2	13.3	13.2	13.4	13.4	13.4	6.8	NNE	13	NE	13.1	13.1	14.2	14.2	13.5	13.7	13.5	0.56	14.1	14.1	13.5	0.0	0.2	126	142	--	0	0.00	0.00	0.02	0.00	1.27	1.43	1.7	3	2.9	5	3.6	9
12/08/2023 02:55	1013.1	1013.1	1013.0	994.7	31.5	31.5	31.4	16.2	16.2	16.2	17.4	17.4	16.8	16.9	16.9	16.9	13.6	13.7	13.6	13	13	13	5	5.4	N	13	NNE	0.45	13.9	13.9	13.8	96.8	96.8	96.7	13.4	13.4	13.3	13.6	13.6	13.6	6.2	NNE	14	N	13.3	13.2	14.3	14.3	13.6	13.6	13.4	0.57	14.3	14.3	13.9	0.2	3.6	160	185	--	0.5	0.90	0.02	0.02	0.00	1.34	1.35	1.6	3	2.7	4	3.5	6
12/08/2023 03:00	1013.1	1013.1	1013.0	994.7	31.5	31.5	31.5	16.2	16.2	16.2	18.1	18.1	17.4	16.9	16.9	16.9	13.7	13.9	13.6	13	13	13	5	5.2	NNE	10	N	0.44	14.1	14.1	13.9	97.0	97.0	96.8	13.6	13.6	13.4	13.8	13.8	13.6	8.0	NE	15	ENE	13.0	12.9	14.4	14.4	13.4	13.7	13.3	0.67	14.4	14.6	14.3	0.2	3.2	173	193	0.08	0.7	1.00	0.03	0.02	0.00	1.21	1.35	1.6	3	2.4	4	2.9	6
12/08/2023 03:05	1013.0	1013.2	1013.0	994.6	31.5	31.5	31.5	16.2	16.2	16.2	17.6	17.6	17.6	16.9	16.9	16.9	13.9	14.3	13.9	14	14	14	5	5.4	NNE	12	NNE	0.46	14.1	14.1	14.0	96.8	97.0	96.8	13.6	13.7	13.6	13.7	13.8	13.7	8.3	NNE	20	NE	12.8	12.8	14.4	14.5	13.6	13.6	13.2	0.78	14.2	14.7	14.2	0.2	2.8	153	190	--	0.3	1.30	0.02	0.02	0.00	1.15	1.43	1.5	3	2.3	5	3.4	9
12/08/2023 03:10	1013.0	1013.2	1013.0	994.6	31.7	31.7	31.5	16.2	16.2	16.2	17.8	17.8	17.8	16.9	16.9	16.9	14.1	14.3	14.1	14	14	14	5	5.1	NNE	12	N	0.42	14.0	14.1	14.0	96.7	96.8	96.7	13.5	13.6	13.5	13.7	13.7	13.7	9.4	NNE	16	N	12.4	12.4	14.4	14.4	13.8	13.1	12.8	0.79	13.8	14.1	13.8	0.0	1.8	177	199	--	0.8	1.10	0.03	0.02	0.00	1.30	1.87	2.0	4	3.5	10	4.0	10
12/08/2023 03:15	1013.0	1013.1	1013.0	994.6	31.7	31.7	31.7	16.2	16.2	16.2	17.9	18.1	17.8	16.9	16.9	16.9	13.9	14.1	13.9	14	14	14	5	6.2	NNE	14	N	0.52	13.9	14.0	13.9	96.4	96.5	96.4	13.4	13.5	13.4	13.6	13.7	13.6	11.1	NE	21	ENE	11.9	11.9	14.3	14.4	12.3	12.8	12.3	0.93	13.3	13.8	13.3	0.0	1.8	156	171	--	0.6	1.00	0.02	0.02	0.00	1.33	1.61	2.2	4	3.8	7	4.3	9
12/08/2023 03:20	1013.0	1013.1	1013.0	994.5	31.7	31.7	31.7	16.2	16.2	16.2	17.9	18.1	17.9	16.9	16.9	16.9	13.9	13.9	13.9	14	14	14	5	6.0	NNE	11	E	0.45	13.9	13.9	13.9	96.4	96.4	96.3	13.4	13.4	13.3	13.6	13.6	13.6	8.8	NNE	13	NE	12.0	11.9	14.3	14.3	12.3	12.3	12.2	0.73	12.3	13.3	12.3	0.2	0.2	48	60	--	0.2	0.40	0.02	0.02	0.00	1.32	2.4	3.6	6	5.0	9	5.5	10
12/08/2023 03:25	1013.0	1013.1	1012.9	994.6	31.7	31.7	31.7	16.2	16.2	16.2	17.2	18.1	17.2	16.9	16.9	16.9	13.6	13.9	13.6	14	14	14	5	6.5	NNE	14	N	0.54	13.9	14.0	13.9	96.1	96.5	96.1	13.3	13.4	13.3	13.5	13.7	13.5	10.7	NE	17	NNE	11.9	11.9	14.2	14.4	12.2	12.5	12.2	0.89	12.8	13.3	12.8	0.0	0.8	107	151	--	0.1	0.70	0.00	0.02	0.00	1.36	1.43	2.0	3	3.0	5	3.3	6
12/08/2023 03:30	1013.1	1013.1	1013.0	994.7	31.7	31.7	31.7	16.2	16.2	16.2	16.6	17.2	16.6	16.9	16.9	16.9	13.5	13.6	13.5	15	15	14	5	5.3	NE	12	NNE	0.44	13.8	13.8	13.8	96.0	96.1	96.0	13.2	13.2	13.2	13.4	13.5	13.4	8.8	NE	15	NNE	11.9	11.9	14.1	14.2	12.3	12.5	12.3	0.73	12.4	12.9	12.4	0.0	0.8	83	83	--	0	0.00	0.00	0.02	0.00	1.28	1.43	2.1	3	3.2	5	3.8	8
12/08/2023 03:35	1013.1	1013.1	1013.0	994.7	31.7	31.7	31.7	16.2	16.2	16.2	16.4	16.4	16.4	16.9	16.9	16.9	13.5	13.5	13.4	15	15	15	5	5.0	NE	10	ENE	0.5	13.8	13.8	13.8	96.0	96.0	95.9	13.2	13.2	13.1	13.4	13.4	13.4	9.4	NE	17	ENE	12.1	12.1	14.1	14.2	12.4	12.4	12.1	0.78	12.4	12.4	12.0	0.2	0.2	90	148	--	0	0.00	0.00	0.02	0.00	1.52	2.1	3.3	6	4.9	10	5.7	12
12/08/2023 03:40	1013.0	1013.1	1013.0	994.6	31.9	31.9	31.7	16.3	16.3	16.3	17.2	17.2	16.3	16.9	16.9	16.9	13.7	13.7	13.5	15	15	15	5	8.1	NNE	17	N	0.67	13.7	13.8	13.7	95.6	96.0	95.6	13.1	13.2	13.0	13.4	13.4	13.3	11.2	NE	19	ENE	11.7	11.6	14.1	14.1	12.0	12.4	11.9	0.93	12.3	12.4	12.2	0.2	0.2	143	153	--	0.3	0.60	0.01	0.02	0.00	1.34	1.43	1.5	3	2.8	5	3.3	8
12/08/2023 03:45	1013.1	1013.1	1012.9	994.7	31.9	31.9	31.9	16.3	16.3	16.3	16.8	17.2	16.8	16.9	16.9	16.9	13.4	13.7	13.4	15	15	15	5	8.1	NNE	18	NNE	0.68	13.6	13.7	13.6	95.4	95.7	95.4	12.9	13.1	12.9	13.2	13.3	13.2	10.5	NE	20	NNE	11.4	11.4	13.9	14.1	11.7	12.1	11.7	0.88	12.2	12.5	12.2	0.0	0.2	113	134	--	0	0.00	0.00	0.02	0.00	1.35	1.61	2.0	4	4.0	7	5.4	9
12/08/2023 03:50	1013.1	1013.2	1013.0	994.7	31.9	31.9	31.9	16.3	16.3	16.3	17.3	17.3	16.7	16.9	16.9	16.9	13.7	13.7	13.6	15	15	15	5	7.7	NNE	17	NNE	0.59	13.7	13.7	13.7	95.6	95.6	95.6	13.1	13.1	13.0	13.3	13.3	13.2	9.5	NE	18	NE	11.7	11.6	14.1	14.1	12.3	12.3	12.0	0.79	12.8	12.8	12.6	0.0	0.2	135	148	--	0.3	0.70	0.02	0.02	0.00	1.65

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass Min °C	High Grass Min °C	Soil Temp 12" °C	Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Div	Wind Sonic High Speed MPH	Wind Sonic Div	Wind Sonic Mi	Temp °C	High Temp °C	Low Temp °C	Humidity %	High Humidity %	Low Humidity %	Dew Point °C	High Dew Point °C	Low Dew Point °C	Wet Bulb °C	High Wet Bulb °C	Low Wet Bulb °C	Heat Index °C	High Heat Index °C	Low Heat Index °C	Wind Chill °C	Low Wind Chill °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	Analogue Prev Div	Analogue High MPH	Analogue Div	Analogue Mi	Rain Rate mm	Rain High Rate mm	Solar Rad W/m²	Solar Rad High W/m²	UV Index	UV Dose MED	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink PM1 AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink PM2.5 - High ug/m³	AirLink PM10 ug/m³	AirLink PM10 - High ug/m³
12/08/2023 21:55	1017.2	1017.2	1017.1	998.7	36.0	36.0	35.8	15.7	15.7	15.7	10.8	11.0	10.8	16.6	16.6	16.6	10.7	10.8	10.7	15	15	15	5	4.2	NE	8	NNE	0.35	11.5	11.6	11.4	94.2	94.4	94.2	10.6	10.7	10.6	11.0	11.1	10.9	3.8	NE	9	NNE	10.8	10.6	11.7	11.8	11.0	11.0	10.8	0.32	9.9	9.9	9.7	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.27	2.04	1.3	3	3.2	12	5.5	16
12/08/2023 22:00	1017.2	1017.3	1017.1	998.7	36.0	36.0	36.0	15.7	15.7	15.7	10.8	10.8	10.8	16.6	16.6	16.6	10.8	10.8	10.8	15	15	15	5	3.6	NE	7	NNE	0.3	11.4	11.4	11.4	94.5	94.3	94.6	10.6	10.6	10.6	11.0	11.0	10.9	3.4	NE	8	NNE	11.2	10.8	11.7	11.7	11.4	11.4	11.0	0.28	10.3	10.3	9.9	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.29	1.96	1.3	3	3.3	11	5.8	14
12/08/2023 22:05	1017.2	1017.3	1017.3	998.7	36.0	36.0	36.0	15.7	15.7	15.7	10.8	10.8	10.8	16.6	16.6	16.6	10.8	10.8	10.8	15	15	15	5	4.0	NNE	7	NE	0.33	11.4	11.4	11.4	94.8	94.8	94.5	10.7	10.7	10.6	11.0	11.0	10.9	3.7	NE	7	NE	11.3	11.1	11.7	11.7	11.6	11.6	11.4	0.31	10.4	10.4	10.3	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.35	1.52	2.2	4	4.0	6	5.0	8
12/08/2023 22:10	1017.1	1017.2	1017.1	998.6	36.0	36.0	36.0	15.6	15.7	15.6	11.3	11.3	10.8	16.6	16.6	16.6	11.1	11.1	10.8	15	15	15	5	5.4	NNE	10	N	0.45	11.4	11.4	11.4	95.2	95.2	94.8	10.7	10.7	10.6	11.0	11.0	10.7	3.5	NNE	9	NE	11.0	11.0	11.7	11.7	11.3	11.4	11.3	0.45	10.2	10.3	10.2	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.35	1.61	2.2	4	4.0	7	5.8	9
12/08/2023 22:15	1017.1	1017.2	1017.1	998.6	36.0	36.0	36.0	15.6	15.6	15.6	11.8	11.8	11.3	16.6	16.6	16.6	11.2	11.2	11.1	15	15	15	5	5.2	NNE	11	NE	0.42	11.5	11.6	11.4	95.3	95.3	95.2	10.8	10.8	10.7	11.1	11.1	11.0	4.9	NE	10	NNE	10.8	10.8	11.8	11.8	11.1	11.3	11.1	0.41	9.9	10.2	9.9	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.36	1.70	2.3	4	4.1	8	5.8	12
12/08/2023 22:20	1017.2	1017.3	1017.1	998.7	36.0	36.0	35.6	15.6	15.6	15.6	12.1	12.1	11.8	16.6	16.6	16.6	11.2	11.2	11.2	15	15	15	5	4.8	NE	9	NE	0.4	11.6	11.6	11.6	95.1	95.2	95.1	10.8	10.8	10.8	11.1	11.1	11.1	4.4	NE	9	N	10.9	10.9	11.8	11.8	11.2	11.3	11.1	0.36	10.1	10.1	10.0	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.34	1.61	2.2	3	3.9	7	5.3	10
12/08/2023 22:25	1017.3	1017.3	1017.2	998.8	36.2	36.2	36.0	15.6	15.6	15.6	11.9	12.1	11.9	16.6	16.6	16.6	11.2	11.2	11.2	15	15	15	5	5.4	NNE	11	N	0.45	11.6	11.6	11.6	94.9	95.1	94.9	10.8	10.8	10.8	11.1	11.1	11.1	5.3	NNE	11	N	10.9	10.9	11.8	11.8	11.2	11.3	11.2	0.44	10.1	10.2	10.1	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.38	1.96	2.4	4	4.3	11	6.5	13
12/08/2023 22:30	1017.3	1017.4	1017.2	998.8	36.2	36.2	36.2	15.6	15.6	15.6	11.7	11.9	11.7	16.6	16.6	16.6	11.2	11.2	11.1	15	15	15	5	5.7	NNE	11	N	0.47	11.6	11.6	11.6	94.7	94.8	94.6	10.8	10.8	10.7	11.1	11.1	11.1	5.6	NNE	11	N	10.8	10.8	11.9	11.9	11.1	11.3	11.1	0.46	10.0	10.2	9.9	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.35	1.52	2.0	4	3.5	6	4.8	9
12/08/2023 22:35	1017.3	1017.4	1017.3	998.8	36.2	36.2	35.5	15.6	15.5	15.5	11.7	11.7	11.6	16.6	16.6	16.6	11.1	11.1	11.1	15	15	15	5	5.6	NNE	12	NE	0.47	11.6	11.7	11.6	94.4	94.7	94.4	10.7	10.8	10.6	11.0	11.1	10.8	3.8	NNE	12	NE	10.6	10.6	11.8	11.9	11.0	11.2	10.8	0.47	9.7	9.9	9.4	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.25	1.43	1.7	3	3.0	5	4.2	8
12/08/2023 22:40	1017.5	1017.5	1017.4	999.0	36.2	36.2	36.2	15.5	15.5	15.5	11.5	11.7	11.5	16.6	16.6	16.6	11.1	11.2	11.1	15	15	15	5	4.6	NNE	9	NNE	0.38	11.6	11.6	11.5	94.2	94.4	94.2	10.7	10.7	10.6	11.0	11.0	10.8	3.5	NNE	10	NE	10.8	10.7	11.8	11.8	11.0	11.0	10.9	0.38	9.9	9.9	9.8	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.33	2.12	1.8	3	3.8	13	6.5	16
12/08/2023 22:45	1017.5	1017.5	1017.4	999.0	36.4	36.4	36.2	15.5	15.5	15.5	11.3	11.5	11.3	16.6	16.6	16.6	11.0	11.1	11.0	15	15	15	5	6.6	NNE	14	NE	0.55	11.5	11.6	11.5	94.0	94.2	94.0	10.6	10.7	10.6	10.9	11.1	10.9	4.4	NNE	13	NNE	10.8	10.7	11.7	11.8	11.0	11.1	10.9	0.54	9.9	10.0	9.8	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.33	2.04	1.7	4	3.8	12	5.7	14
12/08/2023 22:50	1017.5	1017.5	1017.4	999.1	36.4	36.4	36.4	15.5	15.5	15.5	10.9	11.3	10.9	16.6	16.6	16.6	10.8	10.8	10.8	15	15	15	5	5.7	NNE	11	NNE	0.47	11.5	11.6	11.5	93.8	94.0	93.8	10.5	10.6	10.5	10.9	10.9	10.9	3.6	NNE	11	NE	10.8	10.7	11.7	11.8	10.9	11.0	10.9	0.46	9.8	9.9	9.8	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.40	2.04	1.8	3	4.0	12	7.0	15
12/08/2023 22:55	1017.6	1017.6	1017.5	999.1	36.4	36.4	36.4	15.5	15.5	15.5	10.7	10.9	10.7	16.6	16.6	16.6	10.8	10.8	10.8	15	15	15	5	5.4	NE	11	NE	0.45	11.3	11.4	11.3	93.5	93.8	93.5	10.3	10.5	10.3	10.7	10.9	10.7	5.2	NNE	10	NE	10.3	10.3	11.6	11.7	10.6	10.7	10.6	0.43	9.4	9.6	9.4	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.35	2.21	1.7	3	4.0	14	6.6	23
12/08/2023 23:00	1017.6	1017.7	1017.5	999.1	36.6	36.6	36.4	15.5	15.5	15.5	10.5	10.7	10.5	16.6	16.6	16.6	10.7	10.8	10.7	15	15	15	5	4.4	NNE	8	NNE	0.37	11.3	11.4	11.3	93.4	93.5	93.4	10.3	10.4	10.3	10.7	10.8	10.7	4.2	NNE	8	N	10.6	10.4	11.5	11.6	10.8	10.8	10.6	0.35	9.7	9.7	9.5	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.28	1.87	1.2	3	3.2	10	6.3	15
12/08/2023 23:05	1017.6	1017.7	1017.6	999.2	36.6	36.6	36.6	15.4	15.4	15.4	10.3	10.5	10.3	16.6	16.6	16.6	10.5	10.7	10.5	15	15	15	5	4.7	NNE	11	NNE	0.39	11.3	11.3	11.2	93.3	93.4	93.3	10.2	10.3	10.2	10.7	10.6	10.7	4.4	NE	10	NNE	10.6	10.6	11.4	11.4	10.7	10.8	10.7	0.36	9.7	9.7	9.6	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.22	1.53	1.3	3	2.8	6	4.5	8
12/08/2023 23:10	1017.7	1017.7	1017.6	999.2	36.6	36.6	36.6	15.4	15.4	15.4	10.1	10.3	10.1	16.6	16.6	16.6	10.4	10.5	10.4	15	15	15	5	5.0	NE	10	NNE	0.42	11.2	11.2	11.1	93.4	93.5	93.3	10.2	10.2	10.1	10.6	10.6	10.5	4.8	NE	9	N	10.5	10.4	11.3	11.4	10.7	10.8	10.6	0.4	9.6	9.7	9.5	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.22	1.43	1.5	3	2.6	5	3.8	10
12/08/2023 23:15	1017.6	1017.7	1017.6	999.2	36.8	36.8	36.6	15.4	15.4	15.4	9.8	10.1	9.8	16.6	16.6	16.6	10.3	10.4	10.3	15	15	15	5	4.5	NE	9	NE	0.38	11.0	11.1	11.0	93.5	93.5	93.4	10.0	10.1	10.0	10.4	10.6	10.4	4.1	NE	9	N	10.4	10.4	11.2	11.3	10.7	10.7	10.6	0.34	9.6	9.6	9.4	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.24	1.43	1.1	3	2.8	5	4.1	7
12/08/2023 23:20	1017.6	1017.7	1017.6	999.2	36.8	36.8	36.8	15.4	15.4	15.4	9.8	9.8	9.8	16.6	16.6	16.6	10.3	10.3	10.3	15	15	15	5	5.1	NE	11	NNE	0.42	11.0	11.0	10.9	93.5	93.5	93.4	10.0	10.1	10.0	10.4	10.4	10.3	3.9	NNE	10	NNE	10.4	10.3	11.2	11.2	10.7	10.7	10.5	0.42	9.5	9.4	9.4	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.30	2.04	1.4	3	3.4	12	5.3	16
12/08/2023 23:25	1017.6	1017.8	1017.6	999.2	36.8	36.8	36.8	15.3	15.3	15.3	9.7	9.8	9.6	16.6	16.6	16.6	10.3	10.3	10.3	15	15	15	5	4.5	NNE	11	NE	0.38	10.9	10.9	10.9	93.1	93.2	93.1	9.8	9.9	9.8	10.3	10.4	10.3	4.2	NNE	10	NE	10.2	10.2	11.1	11.1	10.3	10.4	10.3	0.35	9.2	9.3	9.2	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.28	2.21	1.3	2	3.2	14	4.0	16
12/08/2023 23:30	1017.7	1017.7	1017.7	999.3	36.8	36.8	36.8	15.3	15.3	15.3	9.8	9.8	9.7	16.6	16.6	16.6	10.3	10.4	10.3	15	15	15	5	4.0	NNE	8	N	0.33	10.8	10.9	10.8	93.0	93.1	93.0	9.7	9.8	9.7	10.2	10.3	10.2	3.8	NE	9	NNE	10.2	10.2	11.0	11.1	10.3	10.4	10.3	0.32	9.2	9.3	9.2	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.26	1.87	1.4	2	3.0	10	4.4	12
12/08/2023 23:35	1017.7	1017.8	1017.7	999.3	37.0	37.0	37.0	15.3	15.3	15.3	9.8	9.8	9.6	16.6	16.6	16.6	10.4	10.4	10.4	15	15	15	5	4.3	NE	9	NE	0.36	10.8	10.8	10.8	93.0	93.1	93.0	9.7	9.7	9.7	10.1	10.2	10.1	3.9	NNE	9	NNE	10.3	10.3	10.9	11.0	10.4	10.5	10.4	0.32	9.4	9.5	9.3	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.25	1.65	1.4	3	2.6	8	4.6	11
12/08/2023 23:40	1017.6	1017.8	1017.6	999.3	37.0	37.0	37.0	15.3	15.3	15.3	9.3	9.4	9.3	16.6	16.6	16.6	9.9	10.1	9.9	15	15	15	5	4.4	NE	8	NE	0.36	10.7	10.8	10.7	93.3	93.3	93.0	9.7	9.7	9.7	10.1	10.1	10.1	4.1	NE	7	NE	10.2	10.2	10.9	10.9	10.4	10.5	10.4	0.34	9.3	9.4	9.3	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.27	1.78	1.1	2	3.1	9	5.0	10
12/08/2023 23:45	1017.8	1017.8	1017.7	999.3	37.0	37.0	37.0	15.3	15.3	15.3	9.2	9.3	9.2	16.6	16.6	16.6	9.9	10.0	9.9	15	15	15	5	3.9	NE	7	ENE	0.32	10.7	10.7	10.7	93.4	93.4	93.3	9.7	9.7	9.6	10.1	10.1	10.1	3.5	NE	8	E	10.3	10.2	10.8	10.8	10.4	10.4	10.3	0.29	9.3	9.3	9.2	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.24	1.35	1.3	2	2.7	4	4.8	10
12/08/2023 23:50	1017.8	1017.8	1017.8	999.3	36.5	36.5	36.5	15.2	15.2	15.2	9.3	9.3	9.2	16.6	16.6	16.6	9.9	9.9	9.8	15	15	15	5	4.4	NE	8	NE	0.36	10.6	10.6	10.6	93.1	93.4	93.1	9.5	9.6	9.5	10.1	10.1	9.9	4.0	NE	8	NNE	10.2	10.2	10.7	10.8	10.3	10.4	10.3	0.33	9.2	9.3	9.2	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.25	1.52	1.5	3	2.8	6	4.0	10
12/08/2023 23:55	1017.8	1017.8	1017.7	999.3	36.5	36.5	36.5	15.2	15.2	15.2	9.4	9.4	9.3	16.6	16.6	16.6	9.8	9.9	9.8	15	15	15	5	4.7	NE	9	ENE	0.39	10.6	10.6	10.5	93.0	93.2	93.0	9.4	9.5	9.4	9.9	9.9	9.9	4.4	NE	9	NE	9.9	9.9	10.7	10.7	10.1	10.3	10.1	0.36	9.0	9.2	9.0	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.34	1.70	1.2	2	2.7	8	4.3	10
12/08/2023 00:00	1017.7	1017.7	1017.7	999.3	36.7	36.7	36.5	15.2	15.2	15.2	9.4	9.4	9.3	16.4	16.4	16.4	9.9	9.9	9.8	15	15	15	5	4.1	NE	9	NNE	0.34	10.4	10.5	10.4	93.0	93.0	93.0	9.4	9.4	9.4	9.9	9.9	9.8	3.7	NE	7	NE	9.9	9.8	10.6	10.7	10.1	10.1	10.0	0.31	9.0	9.0	8.9	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.25	1.43	1.4	3	2.9	5	4.5	11
12/08/2023 00:05	1017.7	1017.8	1017.7	999.3	36.7	36.7	36.7	15.2	15.2	15.2	9.4	9.4	9.4	16.4	16.4	16.4	9.9	9.9	9.9	15	15	15	5	4.1	NNE	9	NNE	0.34	10.4	10.4	10.4	93.0	93.0	93.0	9.4	9.4	9.4	9.9	9.9	9.8	3.8	NNE	9	NE	9.9	9.8	10.7	10.7	10.1	10.2	10.1	0.32	8.9	9.1	8.9	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.17	1.43	0.9	2	2.0	5	4.8	11
12/08/2023 00:10	1017.7	1017.8	1017.7	999.2	36.7	36.7	36.7	15.2	15.2	15.2	9.2	9.2	9.2	16.4	16.4	16.4	9.8	9.9	9.8	15	15	15	5	4.1	NE	9	NNE	0.34	10.4	10.5	10.4	93.0	93.0	93.0	9.4	9.4	9.3	9.8	9.8	9.8	3.7	NE	7	NE	9.9	9.8	10.6	10.7	10.1	10.1	10.0	0.31	9.0	9.0	8.9	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.25	1.43	1.4	3	2.9	5	4.5	11
12/08/2023 00:15	1017.9	1018.0	1017.8	999.5	36.7	36.7	36.7	15.2	15.2	15.2	8.9	9.2	8.9	16.4	16.4	16.4	9.7	9.8	9.7	15	15	15	5	4.4	NNE	9	NNE	0.37	10.4	10.4	10.4	93.1	93.1	93.1	9.3	9.3	9.3	9.8	9.8	9.7	4.2	NE	10	NE	9.8	9.8	10.6	10.6	9.9	10.2	9.9	0.35	8.8	9.1	8.8	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.30	1.35	1.3	2	2.4	4	4.5	11
12/08/2023 00:20	1018.2	1018.2	1018.0	999.7	36.7	36.7	36.7	15.2	15.2	15.2	9.1	9.1	9.1	16.4	16.4	16.4	9.9	9.9	9.9	15	15	15	5	3.4	NNE	8	N	0.28	10.4	10.4	10.3	92.9	93.1	92.9	9.2	9.3	9.2	9.7	9.8	9.7	3.2	NNE	8	NNE	9.8	9.8	10.5	10.6	9.8	10.1	9.9	0.27	9.0	9.2	9.0	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.26	1.87	1.2	2	2.9	10	4.4	12
12/08/2023 00:25	1018.2	1018.3	1018.1	999.7	36.9	36.9	36.7	15.2	15.2	15.2	8.9	9.1	8.9	16.4	16.4	16.4	9.8	9.9	9.8	15	15	15	5	4.1	NE	7	ESE	0.34	10.0	10.1	10.0	92.8	92.8	92.6	8.9	8.9	8.9	9.4	9.4	9.4	3.7	NE	7	NE	9.6	9.4	10.2	10.3	9.7	9.8	9.6	0.31	8.6	8.7	8.5	0.0	0.2	0	--	0.00	0.00	0.02	0.00	1.17	1.25	0.7	2	2.0	4	2.8	8
12/08/2023 00:30	1018.3	1018.3	1018.2	999.8	36.9	36.9	36.9	15.2	15.2	15.2	8.9	8.9	8.9	16.4	16.4	16.4	9.8	9.8	9.8	15	15	15	5	3.6	NE	7	NE	0.3	10.0	10.0	9.9	92.1	92.1	92.1	8.9	8.9	8.9	9.3	9.4	9.3	3.1	NE	7	NNE	9.6	9.5	10.1	10.2	9.7	9.8	9.7	0.26	8.6	8.7	8.6	0.0	0.2	0	--	0.00	0.00	0.02	0.00	1.19	1.96	0.9	2	2.7	11	3.3	13
12/08/2023 00:35	1018.3	1018.3	1018.2	999.8	36.9	36.9	36.9	15.1	15.2	15.1	8.7	8.9	8.7	16.3	16.4	16.3	9.6	9.8	9.6	15	15	15	5	3.8	NE	7	NNE	0.32	9.9	9.9	9.8	92.2	92.3	92.2	8.8	8.8	8.8	9.3	9.3	9.3	3.9	NE	8	NNE	9.4	9.3	9.7	9.7	9.6	9.6	9.4	0.32	8.4	8.5	8.3	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.15	1.26	0.9	2	1.8	3	3.1	13
12/08/2023 00:40	1018.3	1018.3	1018.3	999.8	36.9	36.9	36.9	15.1	15.1	15.1	8.7	8.7	8.6	16.3	16.3	16.3	9.5	9.7	9.5	15	15	15	5	4.4	NE	8	NE	0.36	10.2	10.3	10.2	93.1	93.1	93.0	9.2	9.2	9.2	9.6	9.7	9.6	4.1	NE	8	NNE	9.7	9.6	10.4	10.4	9.9	9.9	9.8	0.34	8.8	8.8	8.7	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.18	1.78	0.9	2	2.1	9	4.2	10
12/08/2023 00:45	1018.3	1018.3	1018.3	999.8	36.9	36.9	36.9	15.1	15.1	15.1	8.8	8.8	8.8	16.3	16.3	16.3	9.7	9.8	9.7	15	15	15	5	4.3	NE	8	NE	0.36	10.2	10.2	10.2	93.0	93.1	93.0	9.1	9.2	9.1	9.6	9.6	9.6	4.0	NE	8	NE	9.6	9.6	10.3	10.4	9.8	9.9	9.8	0.33	8.7	8.8	8.7	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.20	1.96	1.1	2	2.3	11	3.7	13
12/08/2023 00:50	1018.3	1018.3	1018.3	999.8	36.9	36.9	36.9	15.1	15.1	15.1	8.7	8.8	8.7	16.3	16.3	16.3	9.6	9.7	9.6	15	15	15	5	4.5	NE	9	ENE	0.34	10.1	10.2	10.1	93.0	93.0	93.0	9.0	9.1	9.0	9.5	9.6	9.5	4.1	NE	8	NE	9.4	9.4	10.3	10.4	9.7	9.8	9.6	0.34	8.7	8.7	8.6	0.0	0.0	0	--	0.00	0.00	0.02	0.00	1.25	1.96	1.1	2	2.9	11	5.6	17
12/08/2023 00:55	1018.3	1018.3	1018.3	999.8	37.1	37.1	36.9	15.0	15.1	15.0	8.6	8.7	8.6	16.3	16.3	16.3	9.5	9.6	9.4	15	15	15	5	3.9	NNE	8	NNE	0.32	10.1	10.1	10.1	92.9	93.0	92.8	9.0	9.1	9.0	9.5	9.5	9.5	3.9	NNE	8	NNE	9.5	9.5	10.3	10.3	9.8	9.8	9.7	0.29	8.7	8.7	8.6	0.0

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil High cb	Soil Low cb	Soil Moist 6" °C	Soil Temp 6" °C	High Temp 6" °C	Low Temp 6" °C	Grass Min °C	Grass Min Min	Grass High °C	Grass High Min	Soil Low Temp 12" °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 24" °C	Soil Temp 24" °C	Soil High Temp 24" °C	Leaf Low Wetness %	Leaf Wetness %	Leaf High Wetness %	Leaf Low Wetness %	Leaf Wetness % 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Speed MPH	Wind Sonic Dir Div	Wind Sonic High Speed MPH	Wind Sonic High Speed Dir Div	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	High Humidity Out %	Low Dew Point Out °C	High Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Heat Out °C	High Heat Out °C	Low Wind Chill Out °C	Low THW Out °C	High THW Out °C	Low Heat Index Out °C	High Heat Index Out °C	Low THW Index Out °C	High THW Index Out °C	Low Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad Hi Rad W/m²	ET MM	UV Index Index	High UV Index Meds	Heating Degree Days	Cooling Degree Days	AirLink Index AQI	AirLink High Index AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM10 ug/m³
13/08/2023 08:55	1021.0	1021.0	1020.8	1002.4	37.1	37.1	37.1	13.3	13.3	13.3	13.3	14.9	15.6	14.6	15.3	15.3	15.3	15.3	15.8	13.7	15	15	15	15	5	2.7	NE	6	NNE	0.22	11.3	11.3	11.2	90.8	91.9	90.7	9.8	9.9	9.8	10.4	10.4	10.3	2.0	NE	5	NE	11.3	11.2	11.3	11.3	11.3	11.3	11.2	0.17	12.6	15.8	12.4	0.0	0.0	143	285	–	0	0.00	0.00	0.00	0.00	1.33	2.04	1.4	3	3.8	12	5.7	15
13/08/2023 09:00	1020.9	1020.9	1020.8	1002.4	37.1	37.1	37.1	13.3	13.3	13.3	13.3	13.1	14.9	13.1	15.3	15.3	15.3	15.3	15.8	13.7	15	15	15	15	5	3.1	NNE	7	NE	0.26	11.2	11.3	11.2	88.9	90.5	88.9	9.4	9.8	9.4	10.2	10.4	10.2	2.4	NE	7	NE	11.2	11.2	11.2	11.2	11.3	11.3	11.2	0.18	10.8	11.1	10.8	0.0	0.0	69	88	–	0.1	0.70	0.00	0.00	0.00	1.38	1.35	0.9	2	2.1	4	4.2	9
13/08/2023 09:05	1021.0	1021.0	1020.9	1002.4	36.9	37.1	36.9	13.3	13.3	13.3	13.3	12.2	13.1	12.2	15.3	15.3	15.3	15.3	15.8	13.6	15	15	15	15	5	2.7	NNE	7	NNE	0.20	11.3	11.3	11.2	89.2	89.9	89.2	9.3	9.4	9.3	10.1	10.2	10.1	2.2	NE	6	NNE	11.1	11.1	11.1	11.2	11.1	11.2	11.1	0.18	10.8	11.1	10.8	0.0	0.0	69	88	–	0.1	0.70	0.00	0.00	0.00	1.38	1.35	0.9	2	2.1	4	4.2	9
13/08/2023 09:10	1021.0	1021.1	1020.9	1002.5	36.9	36.9	36.9	13.3	13.3	13.3	13.3	17.3	17.3	12.7	15.3	15.3	15.3	15.3	15.6	13.4	15	15	15	15	5	2.9	NE	5	NE	0.24	11.3	11.3	11.1	89.8	90.2	89.2	9.7	9.8	9.4	10.4	10.4	10.1	2.4	NE	4	NNE	11.3	11.3	11.3	11.3	11.3	11.3	11.1	0.19	12.6	12.6	10.8	0.0	0.0	356	378	–	0	0.00	0.00	0.00	0.00	1.23	1.43	1.2	2	2.6	5	4.9	10
13/08/2023 09:15	1021.1	1021.2	1021.1	1002.6	36.9	36.9	36.9	13.3	13.3	13.3	13.3	19.7	19.7	17.3	15.3	15.3	15.3	15.3	15.6	13.4	15	15	15	15	5	3.8	NE	6	NE	0.32	11.8	11.8	11.3	88.9	89.5	88.4	10.0	10.0	9.7	10.7	10.7	10.4	3.2	NE	5	NNE	11.8	11.3	11.8	11.8	11.8	11.3	11.3	0.27	17.2	17.2	12.8	0.0	0.0	355	366	–	0	0.00	0.00	0.00	0.00	1.19	1.43	1.2	4	2.2	5	3.2	7
13/08/2023 09:20	1021.3	1021.3	1021.2	1002.7	36.9	36.9	36.9	13.3	13.3	13.3	13.3	17.7	19.7	15.6	15.3	15.3	15.3	15.3	15.6	13.5	15	15	15	15	5	2.6	NNE	5	NE	0.21	11.8	11.8	11.3	88.7	89.2	88.7	10.1	10.2	10.0	10.9	10.9	10.7	2.0	NNE	4	NE	11.1	11.0	11.1	11.2	11.1	11.2	11.0	0.17	16.6	17.4	12.8	0.0	0.0	255	345	–	0	0.00	0.00	0.00	0.00	1.29	1.96	1.6	2	1.7	3	2.7	6
13/08/2023 09:25	1021.3	1021.3	1021.2	1002.7	36.7	36.9	36.7	13.3	13.3	13.3	13.3	17.9	17.9	16.9	15.3	15.3	15.3	15.3	15.6	13.5	15	15	15	15	5	4.0	NNE	8	NNE	0.33	12.3	12.3	11.8	86.6	87.6	86.6	10.1	10.2	10.0	11.0	11.0	10.9	3.7	NNE	8	NE	12.3	12.1	12.3	12.3	12.3	12.3	12.1	0.31	14.1	14.2	13.9	0.0	0.0	314	403	–	0	0.00	0.00	0.00	0.00	1.22	1.96	0.7	2	2.5	11	3.6	14
13/08/2023 09:30	1021.3	1021.3	1021.2	1002.7	36.7	36.7	36.7	13.3	13.3	13.3	13.3	18.5	18.7	18.4	15.2	15.2	15.8	16.6	15.8	14	15	14	5	3.1	NNE	8	N	0.25	12.4	12.5	12.3	85.5	86.9	85.5	10.1	10.3	10.1	11.0	11.1	10.9	2.6	NNE	8	NNW	12.4	12.3	12.4	12.5	12.4	12.5	12.3	0.22	14.3	14.3	14.1	0.0	0.0	227	265	–	0	0.00	0.00	0.00	0.00	1.36	1.35	0.9	2	1.8	4	3.1	10
13/08/2023 09:35	1021.4	1021.4	1021.3	1002.8	36.7	36.7	36.7	13.4	13.4	13.4	13.4	18.6	18.6	18.6	15.2	15.2	15.2	15.9	16.4	13.6	15	14	14	14	5	3.4	NE	8	NE	0.29	12.4	12.5	12.4	85.9	86.9	85.9	10.2	10.3	10.1	11.1	11.1	10.9	2.9	NE	8	NNE	12.4	12.4	12.4	12.5	12.4	12.5	12.4	0.26	14.2	14.4	14.1	0.0	0.0	300	378	–	0	0.00	0.00	0.00	0.00	1.28	2.04	1.0	2	3.2	12	4.2	17
13/08/2023 09:40	1021.4	1021.5	1021.3	1002.8	36.7	36.7	36.7	13.4	13.4	13.4	13.4	18.2	18.6	18.2	15.2	15.2	15.2	15.9	16.4	13.6	15	13	13	13	5	4.0	NE	7	NE	0.33	12.4	12.5	12.4	85.6	85.9	84.6	10.1	10.2	10.0	11.1	11.1	10.9	3.6	NE	7	NE	12.3	12.3	12.4	12.5	12.3	12.5	12.3	0.3	14.1	14.2	14.0	0.0	0.0	194	211	–	0	0.00	0.00	0.00	0.00	1.39	1.43	1.0	3	2.2	5	3.8	11
13/08/2023 09:45	1021.5	1021.5	1021.4	1002.8	36.6	36.7	36.6	13.4	13.4	13.4	13.4	18.2	18.2	18.2	15.2	15.2	15.2	15.9	16.4	13.6	15	12	11	11	5	3.8	NNE	8	NE	0.33	12.4	12.5	12.4	84.9	85.6	84.6	9.9	10.2	9.9	10.9	11.1	10.9	3.1	NE	5	NE	12.4	12.4	12.4	12.5	12.4	12.5	12.4	0.29	17.2	17.2	12.8	0.0	0.0	457	487	–	0	0.00	0.00	0.00	0.00	1.44	1.96	1.2	4	2.7	11	5.3	21
13/08/2023 09:50	1021.5	1021.5	1021.5	1002.9	36.3	36.6	36.3	13.4	13.4	13.4	13.4	19.4	19.4	17.8	15.2	15.2	15.2	16.6	16.6	14.1	10	11	10	10	5	3.1	NNE	8	ENE	0.26	12.7	12.7	12.4	86.4	86.4	85.3	10.4	10.4	10.1	11.3	11.3	10.9	2.8	NE	7	NE	12.7	12.4	12.7	12.7	12.7	12.7	12.4	0.23	14.6	14.6	14.6	0.0	0.0	363	497	–	0.5	1.00	0.02	0.00	0.00	1.21	1.78	0.8	2	2.4	9	4.5	13
13/08/2023 10:00	1021.5	1021.6	1021.4	1002.9	36.1	36.3	36.1	13.4	13.4	13.4	13.4	22.6	22.6	19.4	15.2	15.2	15.2	20.0	20.0	16.6	7	9	7	7	3	2.3	NNE	5	N	0.19	12.2	12.2	11.7	84.7	86.4	84.7	10.7	10.9	10.4	11.7	11.7	11.3	1.8	NNE	4	NNE	12.2	12.2	12.2	12.2	12.2	12.2	11.7	0.17	20.3	20.3	18.7	0.0	0.0	490	508	–	1.1	1.20	0.04	0.00	0.00	1.22	2.04	1.1	2	2.4	7	3.9	10
13/08/2023 10:05	1021.4	1021.5	1021.4	1002.9	36.1	36.1	36.1	13.4	13.4	13.4	13.4	23.1	23.1	20.6	15.2	15.2	15.2	19.4	19.7	19.4	3	4	3	4	3	4.8	NE	8	NNE	0.4	14.1	14.1	13.8	79.9	83.6	79.9	10.7	11.3	10.6	11.9	12.3	11.8	3.1	NE	8	NNE	14.1	13.8	14.1	14.1	14.1	14.1	13.8	0.35	20.1	20.3	20.1	0.0	0.0	465	476	–	1.2	1.20	0.04	0.00	0.00	1.29	2.04	0.8	2	3.3	12	4.8	18
13/08/2023 10:15	1021.4	1021.5	1021.4	1002.9	36.0	36.0	36.0	13.5	13.5	13.5	13.5	23.1	23.7	23.1	15.2	15.2	15.2	18.3	19.6	18.2	1	3	1	3	1	4.9	NE	9	NE	0.41	14.2	14.2	14.1	81.5	81.5	79.6	11.1	11.1	10.7	12.2	12.2	11.9	4.4	NE	9	NE	14.2	14.1	14.2	14.2	14.2	14.2	14.1	0.36	19.8	20.1	19.7	0.0	0.0	394	452	–	1.1	1.20	0.04	0.00	0.00	1.27	1.96	1.1	3	3.1	11	4.4	16
13/08/2023 10:20	1021.4	1021.5	1021.4	1002.9	36.0	36.0	36.0	13.5	13.5	13.5	13.5	22.4	23.1	22.4	15.2	15.2	15.2	18.3	18.8	18.2	1	1	0	1	0	3.9	NE	8	NE	0.33	14.6	14.7	14.2	79.6	81.0	79.5	10.8	11.1	10.7	12.1	12.2	12.0	3.4	NE	6	NNE	14.2	14.1	14.2	14.2	14.2	14.2	14.1	0.29	19.7	19.8	19.7	0.0	0.0	411	446	–	1.1	1.40	0.05	0.00	0.00	1.17	1.35	0.8	2	2.0	4	2.5	7
13/08/2023 10:25	1021.5	1021.5	1021.4	1003.0	36.0	36.0	36.0	13.5	13.5	13.5	13.5	22.8	23.3	22.8	15.2	15.2	15.2	17.9	18.8	17.9	0	0	0	0	0	4.2	NE	7	NE	0.35	14.3	14.3	14.2	80.0	80.6	79.4	10.9	11.0	10.7	12.2	12.2	12.0	3.8	NE	7	NE	14.3	14.2	14.3	14.3	14.3	14.3	14.2	0.30	19.8	19.8	19.7	0.0	0.0	429	468	–	1.3	1.50	0.05	0.00	0.00	1.23	1.96	1.1	2	2.6	11	3.9	11
13/08/2023 10:30	1021.5	1021.6	1021.5	1002.9	35.8	36.0	35.8	13.6	13.6	13.5	13.6	20.8	22.8	20.8	15.2	15.2	15.2	17.2	17.9	16.3	0	0	0	0	0	4.2	NE	7	NNE	0.35	14.3	14.3	14.0	80.6	80.6	79.3	11.0	11.0	10.7	12.2	12.1	3.8	NE	8	NE	14.3	14.3	14.3	14.3	14.3	14.2	14.2	0.31	17.2	17.3	17.1	0.0	0.0	291	499	–	1.3	1.70	0.05	0.00	0.00	1.22	1.35	1.5	2	2.5	4	6.0	14
13/08/2023 10:35	1021.5	1021.6	1021.5	1002.9	35.8	35.8	35.8	13.6	13.6	13.6	13.6	21.1	22.2	21.1	15.2	15.2	15.2	17.2	17.2	16.9	0	0	0	0	0	3.9	NE	8	E	0.33	14.6	14.6	14.3	81.6	81.6	79.7	11.2	11.3	10.8	12.4	12.4	12.1	3.4	ENE	7	NNE	14.6	14.3	14.6	14.6	14.6	14.3	14.3	0.29	17.6	17.2	17.2	0.0	0.0	457	487	–	1.7	2.00	0.07	0.00	0.00	1.41	2.21	1.7	3	3.7	14	7.0	22
13/08/2023 10:40	1021.4	1021.5	1021.4	1002.9	35.6	35.8	35.6	13.6	13.6	13.6	13.6	22.2	22.2	20.3	15.2	15.2	15.2	20.4	20.4	18.7	0	0	0	0	0	2.7	NE	6	E	0.22	14.9	14.9	14.6	79.9	81.2	79.9	11.4	11.4	11.2	12.7	12.7	12.4	2.1	NE	5	ENE	14.9	14.6	14.9	14.9	14.9	14.9	14.6	0.17	20.8	20.8	17.8	0.0	0.0	534	568	–	1.9	2.00	0.07	0.00	0.00	1.24	1.61	1.4	3	2.8	7	3.7	10
13/08/2023 10:45	1021.4	1021.5	1021.3	1002.9	35.6	35.6	35.6	13.6	13.6	13.6	13.6	20.7	22.2	20.7	15.2	15.2	15.2	18.6	20.9	18.6	0	0	0	0	0	3.8	NE	12	NNE	0.31	15.3	15.4	14.9	78.5	80.4	77.5	11.6	11.8	11.4	12.9	13.1	12.7	3.2	NE	12	NNE	15.3	14.9	15.3	15.3	15.3	15.3	14.9	0.27	21.7	21.8	20.8	0.0	0.0	586	598	–	2	2.00	0.07	0.00	0.00	1.36	2.04	1.0	2	2.9	12	4.0	17
13/08/2023 10:50	1021.4	1021.4	1021.4	1002.8	36.2	36.2	36.2	13.6	13.6	13.6	13.6	18.8	20.7	18.4	15.2	15.2	15.2	18.3	18.3	18.3	0	0	0	0	0	3.3	NNE	7	NE	0.31	15.3	15.4	15.1	79.5	79.5	76.7	11.8	11.9	11.6	12.5	12.8	12.4	2.2	NNE	10	NE	15.3	15.1	15.3	15.3	15.3	15.3	15.1	0.51	21.1	21.8	21.0	0.0	0.0	547	598	–	1.5	2.00	0.07	0.00	0.00	1.37	1.35	0.7	2	1.9	4	3.9	11
13/08/2023 10:55	1021.4	1021.4	1021.4	1002.8	36.2	36.2	36.2	13.6	13.6	13.6	13.6	16.9	18.1	16.9	15.2	15.2	15.2	15.7	16.2	15.7	0	0	0	0	0	4.7	NNE	10	NE	0.39	15.3	15.3	15.3	76.6	76.8	76.1	11.2	11.3	10.9	12.7	12.7	12.5	4.4	NNE	9	NE	15.2	15.2	15.2	15.2	15.2	15.0	15.0	0.36	21.1	21.7	21.1	0.0	0.0	508	527	–	2.1	2.20	0.07	0.00	0.00	1.34	1.96	0.9	2	2.8	11	4.2	14
13/08/2023 11:00	1021.5	1021.6	1021.4	1002.9	36.0	36.2	36.0	13.6	13.6	13.6	13.6	15.4	16.9	15.4	15.2	15.2	15.2	15.4	15.7	15.4	0	0	0	0	0	4.1	NE	8	NNE	0.34	15.5	15.5	15.3	77.5	77.8	76.0	11.6	11.6	11.1	12.9	12.9	12.6	3.6	NE	7	NE	15.5	15.2	15.4	15.4	15.4	15.4	14.9	0.3	21.3	21.3	20.9	0.0	0.0	502	520	0.28	2.2	2.30	0.08	0.01	0.00	1.36	1.96	1.0	2	3.0	11	5.1	15
13/08/2023 11:05	1021.5	1021.5	1021.4	1003.0	36.0	36.0	36.0	13.7	13.7	13.6	13.6	14.6	15.4	14.6	15.2	15.2	15.2	15.3	15.6	15.3	0	0	0	0	0	4.1	NE	8	NE	0.32	15.6	15.6	15.4	77.8	78.2	76.2	11.6	11.8	11.3	13.1	13.2	12.9	3.5	NE	8	NE	15.6	15.5	15.6	15.6	15.6	15.6	15.3	0.29	21.6	21.6	21.6	0.0	0.0	524	531	–	2.3	2.40	0.08	0.00	0.00	1.39	2.04	1.1	3	3.3	12	5.8	20
13/08/2023 11:10	1021.5	1021.5	1021.4	1002.9	36.0	36.0	36.0	13.7	13.7	13.7	13.7	14.4	14.6	14.4	15.2	15.2	15.2	15.6	15.6	15.4	0	0	0	0	0	2.9	NE	8	NNE	0.24	16.1	16.1	15.8	75.4	77.1	75.4	11.7	11.8	11.5	13.2	13.2	13.0	2.8	NE	8	NE	16.1	15.8	15.8	15.8	15.8	15.8	15.6	0.23	21.7	21.7	21.5	0.0	0.0	533	541	–	2.5	2.60	0.09	0.01	0.00	1.36	1.78	1.1	3	3.0	9	5.1	13
13/08/2023 11:15	1021.4	1021.5	1021.4	1002.9	36.0	36.0	36.0	13.7	13.7	13.7	13.7	14.1	14.3	14.1	15.2	15.2	15.2	15.5	15.7	15.5	0	0	0	0	0	4.9	NE	8	N	0.41	15.9	16.1	15.8	75.1	75.5	73.5	11.3	11.7	11.2	12.9	13.2	12.9	4.4	NE	8	N	15.9	15.9	15.6	15.8	15.6	15.8	15.6	0.37	21.4	21.7	21.4	0.0	0.0	548	554	–	2.6	2.70	0.09	0.01	0.00	1.30	1.43	1.0	2	2.3	5	4.2	10
13/08/2023 11:20	1021.5	1021.6	1021.4	1002.9	36.0	36.0	36.0	13.7	13.7	13.7	13.7	14.1	14.1	14.1	15.2	15.2	15.2	15.3	15.6	15.3	0	0	0	0	0	3.6	NE	8	NE	0.3	16.0	16.0	15.9	75.1	75.9	75.1	11.4	11.7	11.2	13.1	13.2	12.8	3.2	NE	8	NE	15.9	15.9	15.9	15.9	15.9	15.7	15.6	0.27	21.6	21.6	21.6	0.0	0.0	560	567	–	2.7	2.80	0.10	0.01	0.00	1.38	1.52	1.5	3	3.3	6	5.3	12
13/08/2023 11:25	1021.4	1021.5	1021.4	1002.9	36.0	36.0	36.0	13.8	13.8	13.8	13.8	14.2	14.2	14.1	15.2	15.2	15.2	15.7	15.7	15.2	0	0	0	0	0	4.5	NE	8	NE	0.38	15.9	16.1	15.9	74.0	75.1	73.6	11.3	11.7	11.3	12.9	13.2	12.9	4.1	NE	8	NE	15.9	15.9	15.6	15.8	15.6	15.8	15.6	0.34	19.7	21.7	19.7	0.0	0.0	395	571	–	2.2	2.90	0.08	0.01	0.00	1.26	1.87	1.0	3	2.9	10	4.2	10
13/08/2023 11:30	1021.5	1021.5	1021.4	1002.9	36.2	36.2	36.0	13.8	13.8	13.8	13.8	15.2	15.2	14.2	15.2	15.2	15.2	16.6	16.6	15.5	0	0	0	0	0	3.0	NE	7	E	0.25	16.0	16.0	15.9	75.3	75.3	73.4	11.6	11.6	11.2	13.2	13.2	12.8	2.6	NE	8	NE	16.0	15.9	15.7	15.7	15.7	15.7	15.6	0.21	19.6	19.8	19.3	0.0	0.0	489	686	–	2.7	3.20	0.10	0.01	0.00	1.37	2.12	1.6	3	4.2	13	7.1	14
13/08/2023 11:35	1021.4	1021.5	1021.4	1002.9	36.2	36.2	36.2	13.8	13.8	13.8	13.8	17.2	17.2	15.2	15.2	15.2	15.2	18.3	18.3	16.8	0	0	0	0	0	4.6	NE	10	NNE	0.38	16.1	16.3	16.0	73.3	75.3	73.3	11.5	11.8	11.3	13.2	13.3	13.0	4.4	NE	10	NNE	16.3	16.0	15.9	16.0	15.9	15.7	15.7	0.37	22.3	22.8	19.7	0.0	0.0	675	728	–	3.1	3.30	0.11	0.01	0.00	1.27	1.43	1.6	3	5.1	4	8.3	15
13/08/2023 11:40	1021.4	1021.5	1021.4	1002.8	36.2	36.2	36.2	13.9	13.9	13.8	13.9	18.7	18.7	17.7	15.2	15.2	15.2	19.4	19.4	18.1	0	0	0	0	0	4.8	NE	9	ENE	0.4	16.3	16.4	16.3	75.1	73.0	71.1	11.1	11.6	10.9	13.2	13.3	13.0	3.6	NE	8	NE	16.3	16.3	15.8	16.0	15.8	16.0	15.8	0.35	22.2	22.4	21.8	0.0	0.0	467	714	–	3.6	3.20	0.09	0.01	0.00	1.31	2.04	1.3	2	3.5	12	6.4	15
13/08/2023 11:45	1021.4	1021.5	1021.4	1002.8	36.2	36.2	36.2	13.9	13.9	13.9	13.9	20.7	20.7	18.7	15.2	15.2	15.2	20.0	20.0	19.0	0	0	0	0	0	4.4	NE	8	ENE	0.37	16.4	16.4	16.3	73.5	73.5	71.1	11.6	11.7	11.1	13.3	13.3	12.8	4.0	NE	8	ENE	16.4	16.3	16.1	16.1	16.1	16.1	15.8	0.33	22.2	22.3	22.1	0.0	0.0	776	780	–	2.7	3.40	0.10	0.01	0.00	1.39	2.04	1.8	3	4.5	12	7.3	14
13/08/2023 11:50	1021.4	1021.5	1021.4	1002.8	36.4	36.4	36.2	13.9	13.9	13.9	13.9	21.8	22.0	20.7	15.2	15.2	15.2	19.2	20.9	19.2	0	0	0	0	0	4.6	NE	10	NE	0.5	16.7	16.4	16.2	71.5	73.0	70.3	11.1	11.8	10.8	13.4	13.8	12.8	3.6	ENE	8	NE	16.2	16.2	15.8	16.1	15.8	16.1	15.8	0.47	22.2	22.2	21.6	0.0	0.0	562	579	–	2.4	3.40	0.10	0.01	0.00	1.38	2.39	1.5	4	4.1	16	7.8	19
13/08/2023 11:55	1021.4	1021.5	1021.4	1002.8	36.4	36.4	36.4	13.9	13.9	13.9	13.9	21.5	21.8	21.2	15.2	15.2	15.2	18.1	18.6	17.9	0	0	0	0	0	3.9	ENE	7	NNE	0.32	16.1	16.2	16.0	72.7	72.9	71.6	11.2	11.2	11.0	12.9	12.9	12.8	3.4	ENE	7	NE	16.1	16.0	15.7	15.8	15.7	15.8	15.6	0.28	19.7	21.8	19.7	0.0	0.0	285	316	–	2	2.50	0.07	0.01	0.00	1.38	2.04	2.0	4	4.3	12	5.9	16
13/08/2023 12:00	1021.4	1021.5	1021.4	1002.9	36.4	36.4	36.4	13.

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass Min °C	High Grass Temp °C	Low Grass Temp °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic Prev Dir	High Wind Run MI	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	High Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Heat Index Out °C	High Heat Index Out °C	Low Wind Chill Out °C	High Wind Chill Out °C	Low THW Index Out °C	High THW Index Out °C	Low Analogue Wind run MI	Wind Analogue Prev Dir	Wind Analogue High Dir	Wind Analogue Low Dir	Rain Rate mm	Rain High Rate mm	Solar Rad W/m²	Solar Rad High W/m²	UV Index MM	UV Index	High UV Dose MEDS	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM10 ug/m³	AirLink High PM10 ug/m³
13/09/2023 19:55	1016.3	1016.4	1016.2	1000.8	37.4	37.4	37.4	15.8	15.8	15.8	12.4	12.6	12.4	15.7	15.7	15.7	13.6	13.7	13.6	0	0	0	0	0	0	1.3	SSE	6	SSE	0.11	14.2	14.3	14.2	77.3	77.3	76.5	10.2	10.3	10.1	11.7	11.8	11.6	0.6	SSE	4	SSE	14.2	14.2	14.0	14.1	14.0	14.1	14.0	0.05	12.9	13.0	12.9	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.71	2.38	4.7	6	8.2	16	9.2	16
13/09/2023 20:00	1016.3	1016.4	1016.2	1000.8	37.4	37.4	37.4	15.8	15.8	15.8	12.4	12.4	12.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	0	0	2.1	SSE	6	S	0.18	14.1	14.2	14.1	76.2	77.4	76.2	10.0	10.3	10.0	11.6	11.7	11.6	1.6	SSE	5	S	14.1	14.1	13.9	14.0	13.9	13.9	13.9	0.14	12.8	12.8	12.8	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.76	2.46	4.7	7	8.7	17	10.3	17
13/09/2023 20:05	1016.3	1016.3	1016.2	1000.7	37.3	37.4	37.0	15.7	15.8	15.7	12.3	12.4	12.3	15.7	15.7	15.7	13.7	13.7	13.6	0	0	0	0	0	0	1.9	S	5	SSW	0.16	14.1	14.1	14.1	76.7	76.7	76.5	10.1	10.0	10.1	11.6	11.5	11.4	1.4	S	5	S	14.1	14.1	13.9	13.9	13.9	13.9	13.9	0.12	12.8	12.8	12.8	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.60	1.87	4.3	7	6.9	10	8.8	15
13/09/2023 20:10	1016.2	1016.3	1016.2	1000.7	37.0	37.2	37.0	15.7	15.7	15.7	12.4	12.4	12.3	15.7	15.7	15.7	13.5	13.7	13.5	0	0	0	0	0	0	1.6	S	5	SSW	0.13	14.0	14.1	14.0	77.3	77.3	76.6	10.1	10.1	10.0	11.6	11.6	11.5	1.0	S	6	SSW	14.0	14.0	13.8	13.9	13.8	13.9	13.8	0.08	12.7	12.8	12.7	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.63	1.87	4.5	6	7.2	10	8.3	14
13/09/2023 20:15	1016.2	1016.2	1016.1	1000.6	36.8	37.0	36.8	15.7	15.7	15.7	12.5	12.5	12.4	15.7	15.7	15.7	13.6	13.6	13.5	0	0	0	0	0	0	1.8	S	5	S	0.15	13.9	14.0	13.9	77.7	77.7	77.3	10.1	10.1	10.1	11.6	11.6	11.5	1.1	S	6	S	13.9	13.9	13.8	13.8	13.8	13.8	13.8	0.09	12.7	12.7	12.7	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.64	2.29	4.1	6	7.4	15	9.6	17
13/09/2023 20:20	1016.2	1016.2	1016.1	1000.6	37.0	37.0	36.8	15.7	15.7	15.7	12.5	12.5	12.4	15.7	15.7	15.7	13.4	13.5	13.4	0	0	0	0	0	0	1.7	S	4	SSW	0.14	13.9	13.9	13.9	78.3	78.4	77.4	10.2	10.0	10.2	11.6	11.6	11.4	1.0	S	4	SSW	13.9	13.9	13.8	13.8	13.8	13.8	13.7	0.08	12.7	12.7	12.7	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.79	2.54	4.2	8	10.8	27	13.7	27
13/09/2023 20:25	1016.2	1016.3	1016.2	1000.7	37.0	37.0	37.0	15.7	15.7	15.7	12.4	12.5	12.4	15.7	15.7	15.7	13.5	13.5	13.4	0	0	0	0	0	0	1.8	S	4	SSW	0.15	13.9	13.9	13.8	77.7	77.8	77.6	10.1	10.2	10.0	11.6	11.6	11.4	1.2	S	4	S	13.9	13.8	13.8	13.8	13.8	13.8	13.7	0.1	12.7	12.7	12.6	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.65	2.21	4.4	7	7.5	14	8.4	18
13/09/2023 20:30	1016.3	1016.3	1016.2	1000.7	37.2	37.2	37.0	15.7	15.7	15.7	12.2	12.4	12.2	15.7	15.7	15.7	13.3	13.5	13.3	0	0	0	0	0	0	1.6	S	4	SW	0.11	13.8	13.9	13.8	79.0	79.1	77.6	10.2	10.3	10.0	11.6	11.6	11.4	0.8	S	4	SSW	13.8	13.8	13.7	13.8	13.7	13.8	13.7	0.06	12.6	12.7	12.6	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.64	2.38	4.2	6	7.4	16	8.9	18
13/09/2023 20:35	1016.3	1016.3	1016.2	1000.6	37.2	37.2	37.2	15.7	15.7	15.7	12.1	12.3	12.1	15.7	15.7	15.7	13.2	13.3	13.2	0	0	0	0	0	0	1.5	S	5	SSW	0.10	13.7	13.8	13.7	78.4	79.0	78.3	10.1	10.2	10.1	11.6	11.6	11.4	1.3	S	5	S	13.7	13.6	13.7	13.6	13.7	13.6	13.7	0.09	12.5	12.6	12.4	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.82	2.46	4.8	8	9.4	17	11.1	20
13/09/2023 20:40	1016.2	1016.2	1016.1	1000.6	37.4	37.4	37.2	15.7	15.7	15.7	12.0	12.1	12.0	15.7	15.7	15.7	13.3	13.3	13.3	0	0	0	0	0	0	2.0	S	4	SE	0.17	13.7	13.7	13.7	78.4	78.9	78.4	10.1	10.1	10.0	11.6	11.6	11.4	1.4	S	4	SSW	13.7	13.7	13.6	13.7	13.6	13.7	13.6	0.11	12.5	12.6	12.4	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.82	2.54	5.1	7	9.4	18	11.4	20
13/09/2023 20:45	1016.1	1016.2	1016.0	1000.6	37.4	37.4	37.4	15.7	15.7	15.7	12.0	12.1	12.0	15.7	15.7	15.7	13.2	13.3	13.2	0	0	0	0	0	0	1.6	S	5	SSW	0.14	13.7	13.7	13.7	78.6	78.8	78.4	10.0	10.1	10.0	11.4	11.4	11.4	0.9	S	5	SSW	13.7	13.7	13.6	13.7	13.6	13.7	13.6	0.07	12.5	12.6	12.4	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.79	2.71	4.8	7	9.1	20	12.1	26
13/09/2023 20:50	1016.1	1016.1	1016.0	1000.5	37.4	37.4	37.2	15.7	15.7	15.7	11.9	12.0	11.9	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	1.8	S	5	SW	0.15	13.6	13.7	13.6	78.6	78.9	78.5	9.9	10.1	9.9	11.4	11.4	11.3	0.9	S	5	S	13.6	13.6	13.6	13.6	13.6	13.6	13.6	0.08	12.4	12.5	12.4	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.87	2.71	5.0	7	10.0	20	11.6	24
13/09/2023 20:55	1016.2	1016.3	1016.1	1000.7	37.4	37.4	37.4	15.7	15.7	15.7	12.0	12.0	12.0	15.7	15.7	15.7	13.1	13.2	13.1	0	0	0	0	0	0	1.7	S	3	SSW	0.14	13.6	13.6	13.6	78.8	79.5	78.8	9.9	10.1	9.9	11.4	11.4	11.3	0.9	S	4	SSW	13.6	13.6	13.5	13.6	13.5	13.6	13.5	0.07	12.4	12.4	12.4	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.86	2.71	5.3	10	9.9	20	12.4	24
13/09/2023 21:00	1016.2	1016.3	1016.1	1000.7	37.4	37.4	37.4	15.6	15.7	15.6	12.1	12.1	12.0	15.7	15.7	15.7	13.2	13.2	13.1	0	0	0	0	0	0	2.1	S	5	SSW	0.16	13.6	13.6	13.5	79.5	79.5	79.1	10.1	10.1	9.9	11.4	11.4	11.3	1.7	SSW	5	S	13.6	13.6	13.6	13.6	13.6	13.5	13.6	0.14	12.4	12.4	12.4	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.86	2.46	5.4	7	9.9	17	12.8	24
13/09/2023 21:05	1016.2	1016.3	1016.1	1000.7	37.4	37.4	37.4	15.6	15.6	15.6	12.1	12.2	12.1	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	2.3	SW	5	SW	0.16	13.6	13.6	13.5	79.3	79.7	79.3	10.1	10.1	10.1	11.4	11.4	11.4	1.3	SSW	6	SSW	13.6	13.5	13.5	13.6	13.5	13.6	13.5	0.14	12.4	12.4	12.4	0.0	0	0	--	--	0.00	0.00	0.00	0.00	1.83	2.29	5.5	7	9.6	15	10.5	18
13/09/2023 21:10	1016.2	1016.2	1016.1	1000.7	37.4	37.6	37.4	15.6	15.6	15.6	12.3	12.3	12.2	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	2.3	SSW	5	SW	0.19	13.6	13.6	13.6	79.3	79.6	79.3	10.1	10.1	10.1	11.4	11.4	11.4	1.9	SSW	6	SSW	13.6	13.6	13.5	13.6	13.5	13.6	13.5	0.16	12.4	12.4	12.4	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.03	2.62	6.3	8	11.8	19	13.8	25
13/09/2023 21:15	1016.1	1016.2	1016.1	1000.5	37.6	37.6	37.4	15.6	15.6	15.6	12.2	12.3	12.2	15.7	15.7	15.7	13.1	13.2	13.1	0	0	0	0	0	0	1.7	SSW	5	S	0.14	13.6	13.6	13.5	80.4	80.4	79.3	10.2	10.2	10.1	11.5	11.5	11.4	1.1	SSW	5	S	13.6	13.5	13.6	13.6	13.6	13.5	13.6	0.09	12.4	12.4	12.4	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.10	2.71	6.5	9	12.7	20	15.0	24
13/09/2023 21:20	1016.0	1016.1	1016.0	1000.5	37.6	37.6	37.6	15.6	15.6	15.6	12.2	12.2	12.1	15.7	15.7	15.7	13.1	13.1	13.1	0	0	0	0	0	0	2.1	SW	4	SW	0.18	13.5	13.6	13.5	79.9	80.4	79.7	10.1	10.2	10.1	11.4	11.5	11.4	1.4	SSW	4	SSW	13.5	13.5	13.5	13.6	13.5	13.5	13.5	0.09	12.4	12.4	12.4	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.30	2.96	8.5	12	15.1	23	17.9	30
13/09/2023 21:25	1016.0	1016.1	1016.0	1000.5	37.4	37.6	37.4	15.6	15.6	15.6	12.2	12.2	12.2	15.7	15.7	15.7	13.0	13.1	13.0	0	0	0	0	0	0	1.5	S	3	SSW	0.12	13.4	13.5	13.4	80.3	80.5	80.0	10.1	10.2	10.1	11.4	11.4	11.3	0.6	S	4	SSW	13.4	13.4	13.4	13.5	13.4	13.5	13.4	0.05	12.3	12.4	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.52	3.29	9.7	13	17.7	27	20.7	31
13/09/2023 21:30	1016.1	1016.1	1016.0	1000.6	37.4	37.4	37.4	15.5	15.6	15.5	12.0	12.2	12.0	15.7	15.7	15.7	13.1	13.1	12.8	0	0	0	0	0	0	1.8	SSW	4	SSW	0.15	13.4	13.4	13.4	79.9	80.4	79.9	10.0	10.1	10.1	11.4	11.4	11.3	1.1	S	5	S	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.09	12.3	12.3	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.67	3.46	9.4	12	19.6	29	22.0	34
13/09/2023 21:35	1016.0	1016.1	1016.0	1000.5	37.4	37.6	37.4	15.5	15.5	15.5	12.0	12.0	12.0	15.7	15.7	15.7	13.1	13.1	13.1	0	0	0	0	0	0	2.4	SW	6	S	0.21	13.4	13.4	13.3	80.0	80.3	79.8	9.9	10.1	9.9	11.3	11.3	11.2	2.0	SSW	7	SSW	13.3	13.3	13.3	13.4	13.3	13.4	13.3	0.17	12.2	12.2	12.2	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.59	3.54	10.0	13	18.6	30	22.0	34
13/09/2023 21:40	1016.0	1016.0	1016.0	1000.5	37.6	37.6	37.6	15.5	15.5	15.5	12.1	12.1	12.1	15.7	15.7	15.7	13.2	13.2	13.1	0	0	0	0	0	0	2.2	S	6	S	0.18	13.4	13.4	13.4	79.7	80.0	79.6	9.9	10.0	9.9	11.3	11.3	11.2	1.8	SSW	7	SSW	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.15	12.3	12.3	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.68	3.38	9.8	14	19.7	28	23.9	37
13/09/2023 21:45	1016.0	1016.0	1015.9	1000.5	37.7	37.7	37.6	15.5	15.5	15.5	12.3	12.3	12.2	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	2.8	SSW	6	S	0.23	13.4	13.4	13.4	79.9	79.9	79.6	10.0	10.1	9.9	11.3	11.3	11.3	2.5	S	6	S	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.21	12.3	12.3	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.36	3.21	8.8	12	15.8	26	18.3	33
13/09/2023 21:50	1016.0	1016.0	1015.9	1000.4	37.7	37.7	37.7	15.5	15.5	15.5	12.4	12.4	12.3	15.7	15.7	15.7	13.2	13.2	13.1	0	0	0	0	0	0	1.8	S	5	SSW	0.15	13.4	13.4	13.4	79.7	80.0	79.5	10.1	10.1	10.1	11.3	11.3	11.3	1.2	S	4	S	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.12	12.3	12.3	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.38	2.96	8.0	11	16.0	23	19.8	29
13/09/2023 21:55	1015.9	1016.0	1015.9	1000.4	37.6	37.7	37.6	15.5	15.5	15.5	12.5	12.5	12.4	15.7	15.7	15.7	13.1	13.2	13.1	0	0	0	0	0	0	2.1	S	6	SE	0.18	13.4	13.4	13.4	79.8	79.9	79.6	10.0	10.1	10.0	11.3	11.3	11.3	2.1	S	6	S	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.21	12.3	12.3	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.27	2.88	8.4	11	14.7	22	17.8	26
13/09/2023 22:00	1015.9	1016.0	1015.8	1000.4	37.6	37.6	37.6	15.4	15.5	15.4	12.4	12.5	12.4	15.7	15.7	15.7	13.1	13.2	13.1	0	0	0	0	0	0	2.1	S	6	SE	0.18	13.4	13.4	13.4	79.8	80.0	79.7	9.9	10.1	9.9	11.3	11.3	11.3	1.7	S	5	SSW	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.12	12.3	12.3	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.49	3.12	8.4	11	17.3	25	20.5	31
13/09/2023 22:05	1015.8	1016.0	1015.8	1000.3	37.4	37.6	37.4	15.4	15.4	15.4	12.4	12.4	12.3	15.7	15.7	15.7	13.1	13.1	13.1	0	0	0	0	0	0	2.6	S	7	SSW	0.21	13.4	13.4	13.4	79.7	79.9	79.6	10.0	10.1	9.9	11.3	11.3	11.3	2.4	S	8	S	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.2	12.3	12.3	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.45	3.04	8.7	11	17.0	24	20.3	29
13/09/2023 22:10	1015.8	1015.8	1015.8	1000.3	37.4	37.4	37.4	15.4	15.4	15.4	12.4	12.7	12.4	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	2.7	SSW	5	S	0.22	13.4	13.4	13.4	79.6	79.8	79.6	10.0	10.0	10.0	11.3	11.3	11.3	2.4	S	11	SSW	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.2	12.3	12.3	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.31	2.96	9.3	13	15.3	23	17.7	25
13/09/2023 22:15	1015.8	1015.8	1015.8	1000.2	37.4	37.4	37.2	15.4	15.4	15.4	12.7	12.7	12.7	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	3.2	S	7	SW	0.27	13.4	13.5	13.4	79.6	79.8	79.6	10.0	10.1	10.0	11.3	11.3	11.3	3.1	S	8	S	13.4	13.4	13.4	13.5	13.4	13.5	13.4	0.25	12.3	12.4	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.25	3.04	7.8	10	14.5	24	16.8	29
13/09/2023 22:20	1015.7	1015.8	1015.7	1000.2	37.4	37.4	37.4	15.4	15.4	15.4	12.6	12.7	12.6	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	2.9	S	6	SSW	0.24	13.4	13.5	13.4	79.9	80.0	79.6	10.1	10.1	10.0	11.3	11.3	11.3	2.7	S	6	SSW	13.4	13.4	13.4	13.5	13.4	13.5	13.4	0.22	12.4	12.4	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.17	3.12	7.5	9	13.6	25	15.2	30
13/09/2023 22:25	1015.6	1015.8	1015.6	1000.1	37.4	37.4	37.4	15.3	15.4	15.3	12.7	12.8	12.7	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	3.8	S	8	S	0.32	13.5	13.5	13.4	79.9	79.9	79.6	10.1	10.1	10.0	11.4	11.3	11.3	3.8	S	10	SSE	13.5	13.4	13.5	13.5	13.5	13.5	13.5	0.3	12.4	12.4	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.22	2.79	7.3	10	14.2	21	16.6	27
13/09/2023 22:30	1015.6	1015.7	1015.6	1000.1	37.4	37.4	37.4	15.3	15.3	15.3	12.8	12.8	12.7	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	2.8	S	6	SSW	0.23	13.4	13.5	13.4	79.9	80.0	79.8	10.1	10.1	10.0	11.3	11.3	11.3	2.4	S	8	SSW	13.4	13.4	13.4	13.5	13.4	13.5	13.4	0.2	12.3	12.4	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.08	2.04	7.1	11	12.5	24	15.6	30
13/09/2023 22:35	1015.6	1015.6	1015.6	1000.1	37.4	37.4	37.2	15.3	15.3	15.3	12.8	12.8	12.7	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	2.4	S	7	S	0.23	13.4	13.5	13.4	80.1	80.1	79.9	10.1	10.1	10.1	11.3	11.3	11.3	1.9	SSE	7	SSE	13.4	13.4	13.4	13.5	13.4	13.5	13.4	0.16	12.3	12.4	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.21	2.88	7.5	10	14.0	22	16.1	32
13/09/2023 22:40	1015.6	1015.7	1015.6	1000.1	37.4	37.4	37.4	15.3	15.3	15.3	12.9	12.9	12.8	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	2.4	S	6	S	0.2	13.4	13.5	13.4	80.3	80.3	80.0	10.1	10.2	10.1	11.3	11.3	11.3	1.9	S	6	SSW	13.4	13.4	13.4	13.5	13.4	13.5	13.4	0.16	12.3	12.4	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.09	2.96	6.8	9	12.5	23	15.6	25
13/09/2023 22:45	1015.6	1015.6	1015.5	1000.1	37.4	37.4	37.4	15.3	15.3	15.3	12.9	13.0	12.9	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	2.4	S	6	E	0.21	13.4	13.5	13.4	80.4	80.5	80.3	10.1	10.2	10.1	11.4	11.4	11.4	2.1	S	7	S	13.4	13.4	13.4	13.5	13.4	13.5	13.4	0.17	12.3	12.4	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.38	2.96	7.5	11	16.0	23	19.2	28
13/09/2023 22:50	1015.6	1015.6	1015.5	1000.1	37.4	37.4	37.4	15.3	15.3	15.3	12.8	12.9	12.6	15.7	15.7	15.7	13.2	13.2	13.2	0	0	0	0	0	0	2.7	S	10	S	0.3	13.4	13.4	13.4	80.3	80.6	80.1	10.1	10.2	10.1	11.4	11.4	11.3	2.6	S	11	S	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.2	12.3	12.3	12.3	0.0	0	0	--	--	0.00	0.00	0.00	0.00	2.09	2.71	6.4	9	12.6	20	15.1	27
13/09/2023 22:55	1015.6	1015.6	1015.6	1000.1	37.1	37.4	37.1	15.2	15.3

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp 24" °C	High Soil Temp 24" °C	Low Soil Temp 24" °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic Gust MPH	Wind Sonic High Wind Dir	Wind Sonic Gust Dir	Wind Sonic High Speed MPH	Low Temp °C	High Temp °C	Low Temp °C	Low Humidity %	High Humidity %	Low Humidity %	Low Dew Point °C	High Dew Point °C	Low Dew Point °C	Low Wet Bulb °C	High Wet Bulb °C	Low Wet Bulb °C	Low Heat Index °C	High Heat Index °C	Low Heat Index °C	Low Wind Chill °C	High Wind Chill °C	Low THW Index °C	High THW Index °C	Low THSW Index °C	High THSW Index °C	Low Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	High UV Index	Dose Index	Heating Degree Meds	Cooling Degree Days	AirLink Humidity AQI	AirLink PM1 AQI	AirLink PM1 ug/m³	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
14/09/2023 06:55	1016.0	1016.2	1016.0	997.6	27.2	27.2	27.2	14.4	14.4	14.4	12.7	12.7	12.7	15.3	15.3	15.3	11.8	11.8	11.7	15	15	15	5	6.6	SW	14	SSW	0.55	12.4	12.4	12.4	93.1	93.1	93.0	11.3	11.3	11.3	11.8	11.8	11.7	7.5	SSW	14	SSW	11.2	11.2	12.6	12.6	11.3	11.6	11.3	0.62	10.3	10.4	10.3	0.0	0	–	0	0.00	0.00	0.00	0.00	0.00	1.77	2.71	5.1	7	8.9	20	10.2	20
14/09/2023 07:00	1016.1	1016.2	1016.0	997.6	27.2	27.2	27.2	14.4	14.4	14.4	12.7	12.7	12.7	15.3	15.3	15.3	11.8	11.8	11.8	15	15	15	5	8.3	SW	15	SW	0.69	12.5	12.5	12.4	93.1	93.2	93.1	11.4	11.4	11.3	11.8	11.8	11.8	9.1	SW	17	S	11.0	10.9	12.7	12.7	11.2	11.4	11.1	0.76	10.1	10.3	10.1	0.0	0	2	7	0.00	0	0.00	0.00	0.00	0.00	0.00	1.96	2.79	5.2	8	9.7	21	10.7	22
14/09/2023 07:05	1016.1	1016.1	1016.0	997.7	27.2	27.2	27.2	14.4	14.4	14.4	12.7	12.7	12.7	15.3	15.3	15.3	11.8	11.8	11.8	15	15	15	5	8.2	SW	15	SW	0.60	12.5	12.5	12.4	93.1	93.2	93.1	11.4	11.4	11.4	11.8	11.8	11.8	9.1	SW	16	WSW	10.8	10.8	12.7	12.7	10.9	11.1	10.9	0.76	9.9	10.1	9.9	0.0	0	7	9	0.00	0	0.00	0.00	0.00	0.00	0.00	1.95	2.62	6.6	8	10.9	19	13.5	22
14/09/2023 07:10	1016.2	1016.2	1016.1	997.7	27.2	27.2	27.2	14.4	14.4	14.4	12.8	12.8	12.7	15.2	15.3	15.2	11.9	11.9	11.9	15	15	15	5	7.8	SW	13	SSW	0.65	12.6	12.6	12.5	93.0	93.2	93.0	11.4	11.4	11.4	11.9	11.9	11.8	8.7	SW	18	S	10.8	10.7	12.7	12.7	11.0	10.8	0.72	10.0	10.0	9.8	0.0	0	11	12	–	0	0.00	0.00	0.00	0.00	0.00	1.90	2.71	6.2	8	10.4	20	12.7	25
14/09/2023 07:15	1016.1	1016.2	1016.1	997.7	27.4	27.4	27.2	14.4	14.4	14.4	12.9	12.9	12.8	15.2	15.2	15.0	12.0	11.9	11.9	15	15	15	5	7.2	SW	13	SW	0.6	12.6	12.6	12.5	92.8	92.9	92.8	11.5	11.5	11.4	11.9	11.9	11.8	7.8	SW	13	WSW	10.9	10.7	12.8	12.8	11.1	11.1	10.8	0.65	10.1	10.1	9.8	0.0	0	16	19	–	0	0.00	0.00	0.00	0.00	0.00	1.67	2.46	5.2	7	7.8	17	8.4	17
14/09/2023 07:20	1016.1	1016.2	1016.1	997.6	27.4	27.4	27.2	14.4	14.4	14.4	13.0	12.9	12.9	15.2	15.2	15.2	12.1	12.1	12.0	15	15	15	5	6.1	SW	12	SW	0.51	12.6	12.7	12.6	92.9	92.9	92.7	11.5	11.5	11.5	12.0	12.0	11.9	6.8	SW	14	SSW	11.3	11.3	12.8	12.8	11.2	11.2	0.56	10.4	10.4	10.2	0.0	0	14	17	–	0	0.00	0.00	0.00	0.00	0.00	1.87	2.62	6.3	8	10.0	19	11.3	21
14/09/2023 07:25	1016.3	1016.3	1016.1	997.9	27.4	27.4	27.4	14.4	14.4	14.4	13.2	13.2	13.0	15.2	15.2	15.2	12.2	12.2	12.1	15	15	15	5	7.5	SW	14	SSW	0.62	12.7	12.7	12.6	92.7	93.0	92.7	11.5	11.6	11.5	12.0	12.0	11.9	8.1	SW	18	SSW	11.4	11.4	12.8	12.8	11.6	11.7	11.6	0.68	10.6	10.6	10.5	0.0	0	25	26	–	0	0.00	0.00	0.00	0.00	0.00	1.83	2.54	5.6	7	9.6	18	10.9	18
14/09/2023 07:30	1016.2	1016.3	1016.1	997.8	27.4	27.4	27.4	14.4	14.4	14.4	13.2	13.2	13.2	15.2	15.2	15.2	12.2	12.2	12.2	15	15	15	5	6.5	SW	13	SW	0.54	12.7	12.7	12.7	92.8	92.9	92.7	11.6	11.6	11.5	12.0	12.0	11.9	6.9	SW	15	SSW	11.6	11.4	12.8	12.8	11.7	11.8	11.6	0.58	10.6	10.7	10.6	0.0	0	28	30	–	0	0.00	0.00	0.00	0.00	0.00	1.71	2.29	5.1	7	8.2	15	10.3	23
14/09/2023 07:35	1016.2	1016.4	1016.2	997.8	27.4	27.4	27.4	14.4	14.4	14.4	13.2	13.2	13.2	15.2	15.2	15.2	12.2	12.2	12.2	15	15	15	5	6.3	SW	13	SSW	0.52	12.8	12.8	12.7	92.9	93.1	92.8	11.6	11.6	11.6	12.1	12.1	12.0	7.0	SW	12	SW	11.7	11.7	12.9	12.9	11.9	11.9	11.6	0.58	10.8	10.8	10.6	0.0	0	10	10	–	0	0.00	0.00	0.00	0.00	0.00	1.52	1.78	4.0	6	6.4	14	8.4	18
14/09/2023 07:40	1016.4	1016.5	1016.2	997.9	27.4	27.4	27.4	14.3	14.4	14.3	13.3	13.3	13.2	15.2	15.2	15.2	12.3	12.3	12.2	15	15	15	5	6.3	SW	11	SW	0.52	12.8	12.8	12.7	92.9	93.1	92.9	11.7	11.7	11.6	12.1	12.1	12.0	6.6	SW	13	W	11.8	11.7	12.9	12.9	11.9	12.0	11.8	0.55	10.8	10.9	10.7	0.0	0	30	33	–	0	0.00	0.00	0.00	0.00	0.00	1.46	1.61	3.4	5	5.3	7	6.0	10
14/09/2023 07:45	1016.5	1016.5	1016.4	998.0	27.4	27.4	27.4	14.3	14.3	14.3	13.3	13.3	13.3	15.2	15.2	15.2	12.4	12.4	12.3	15	15	15	5	6.1	SW	11	SW	0.51	12.8	12.8	12.8	92.8	92.9	92.8	11.7	11.7	11.7	12.1	12.1	12.1	6.6	SW	11	SSW	11.9	11.8	12.9	13.0	12.1	12.1	11.9	0.55	10.9	11.0	10.8	0.0	0	21	25	–	0	0.00	0.00	0.00	0.00	0.00	1.39	1.61	2.9	4	4.5	7	5.7	11
14/09/2023 07:50	1016.6	1016.6	1016.5	998.1	27.4	27.4	27.4	14.3	14.3	14.3	13.3	13.3	13.3	15.2	15.2	15.2	12.5	12.5	12.4	15	15	15	5	6.0	SW	12	W	0.5	12.8	12.8	12.8	92.8	92.8	92.7	11.7	11.7	11.7	12.2	12.2	12.1	6.6	SW	16	WSW	11.9	11.9	13.0	13.0	12.2	12.2	11.9	0.55	11.1	11.1	11.0	0.0	0	19	21	–	0	0.00	0.00	0.00	0.00	0.00	1.44	2.38	3.2	5	5.1	16	6.0	18
14/09/2023 07:55	1016.5	1016.5	1016.4	998.0	27.4	27.4	27.4	14.3	14.3	14.3	13.2	13.2	13.2	15.2	15.2	15.2	12.6	12.6	12.5	15	15	15	5	7.3	SW	14	SW	0.61	12.9	12.9	12.8	92.4	92.7	92.4	11.7	11.7	11.7	12.2	12.2	12.1	8.5	SW	17	WSW	11.9	11.8	13.0	13.1	12.0	12.1	11.9	0.69	10.9	11.0	10.8	0.0	0	20	21	–	0	0.00	0.00	0.00	0.00	0.00	1.47	2.12	3.3	6	5.4	13	6.1	15
14/09/2023 08:00	1016.4	1016.5	1016.3	997.9	27.4	27.4	27.4	14.3	14.3	14.3	13.2	13.2	13.1	15.2	15.2	15.2	12.6	12.6	12.6	15	15	15	5	7.3	SW	14	SW	0.61	12.9	12.9	12.8	92.4	92.4	92.4	11.7	11.7	11.6	12.2	12.2	12.1	7.9	SW	16	SSW	11.6	11.6	13.0	13.0	11.7	11.9	11.7	0.66	10.8	11.0	10.8	0.0	0	22	23	0.00	0	0.00	0.00	0.00	0.00	0.00	1.39	1.61	3.0	4	4.4	7	5.1	9
14/09/2023 08:05	1016.3	1016.5	1016.3	997.9	27.4	27.4	27.4	14.3	14.3	14.3	13.2	13.2	13.2	15.2	15.2	15.2	12.7	12.7	12.6	15	15	15	5	7.9	SW	18	W	0.46	13.0	12.9	12.9	92.3	92.4	92.3	11.7	11.7	11.7	12.2	12.2	12.2	8.8	SW	18	SSW	11.4	11.3	13.1	13.1	11.9	11.9	11.4	0.73	10.7	10.8	10.6	0.0	0	22	25	–	0	0.00	0.00	0.00	0.00	0.00	1.41	1.61	2.9	4	4.8	7	5.6	10
14/09/2023 08:10	1016.2	1016.4	1016.1	997.8	27.4	27.4	27.4	14.3	14.3	14.3	13.2	13.2	13.2	15.2	15.2	15.2	12.7	12.7	12.7	15	15	15	5	8.6	SW	16	SSW	0.71	12.9	12.9	12.9	92.3	92.4	92.3	11.7	11.7	11.7	12.2	12.2	12.2	9.4	SW	16	WSW	11.2	11.2	13.1	13.1	11.3	11.6	11.3	0.79	10.6	10.7	10.5	0.0	0	20	22	–	0	0.00	0.00	0.00	0.00	0.00	1.38	1.61	3.0	4	4.3	7	5.0	8
14/09/2023 08:15	1016.3	1016.3	1016.2	997.9	27.4	27.4	27.4	14.3	14.3	14.3	13.2	13.2	13.2	15.2	15.2	15.2	12.8	12.8	12.7	15	15	15	5	8.7	SW	16	S	0.72	12.9	12.9	12.9	92.3	92.3	92.2	11.7	11.7	11.7	12.2	12.2	12.2	9.4	SW	21	S	11.1	11.0	13.1	13.1	11.2	11.3	11.1	0.79	10.4	10.5	10.3	0.0	0	33	35	–	0	0.00	0.00	0.00	0.00	0.00	1.38	1.61	2.9	5	4.3	7	5.5	9
14/09/2023 08:20	1016.3	1016.4	1016.2	997.9	27.4	27.4	27.4	14.3	14.3	14.3	13.3	13.3	13.2	15.2	15.2	15.2	12.8	12.8	12.8	15	15	15	5	7.4	SW	15	WSW	0.61	13.0	13.0	12.9	92.5	92.5	92.3	11.8	11.7	11.7	12.2	12.2	12.2	8.1	SW	17	W	11.2	11.1	13.1	13.1	11.2	11.2	0.67	10.7	10.7	10.5	0.0	0	27	29	–	0	0.00	0.00	0.00	0.00	0.00	1.40	1.70	3.3	6	4.6	8	5.7	10
14/09/2023 08:25	1016.5	1016.5	1016.3	998.0	27.4	27.4	27.4	14.3	14.3	14.3	13.6	13.6	13.5	15.2	15.2	15.2	12.9	12.9	12.9	15	15	15	5	8.2	SW	16	WSW	0.69	13.1	13.1	13.0	92.4	92.5	92.3	11.8	11.9	11.8	12.3	12.3	12.3	8.9	SW	17	SSW	11.4	11.3	13.2	13.2	11.6	11.6	11.4	0.79	10.9	10.9	10.8	0.0	0	39	40	–	0	0.00	0.00	0.00	0.00	0.00	1.42	1.70	3.5	5	4.8	8	6.0	12
14/09/2023 08:30	1016.5	1016.5	1016.4	998.0	27.6	27.6	27.4	14.3	14.3	14.3	13.6	13.6	13.6	15.2	15.2	15.2	13.0	13.0	12.9	15	15	15	5	7.8	SW	16	WSW	0.65	13.1	13.1	13.1	92.2	92.4	92.2	11.9	11.9	11.8	12.3	12.3	12.3	8.6	SW	15	SSW	11.5	11.4	13.2	13.2	11.6	11.6	11.5	0.71	11.0	11.0	10.9	0.0	0	43	46	–	0	0.00	0.00	0.00	0.00	0.00	1.39	1.52	3.2	5	4.5	6	6.7	8
14/09/2023 08:35	1016.5	1016.6	1016.5	998.0	27.6	27.6	27.6	14.3	14.3	14.3	13.9	13.9	13.9	15.2	15.2	15.2	13.1	13.1	13.0	15	15	15	5	7.8	SW	16	SSW	0.65	13.2	13.2	13.1	92.0	92.3	92.0	11.9	11.9	11.8	12.4	12.4	12.3	8.5	SW	18	WSW	11.6	11.5	13.3	13.3	11.7	11.8	11.6	0.71	11.1	11.0	11.0	0.0	0	50	54	–	0	0.00	0.00	0.00	0.00	0.00	1.44	2.38	3.2	5	5.1	14	6.7	16
14/09/2023 08:40	1016.5	1016.5	1016.5	998.0	27.6	27.6	27.6	14.3	14.3	14.3	13.9	13.9	13.9	15.2	15.2	15.2	13.2	13.2	13.1	15	15	15	5	8.1	SW	15	SW	0.67	13.2	13.2	13.2	91.9	92.0	91.8	11.9	11.9	11.9	12.4	12.4	12.4	8.8	SW	19	S	11.7	11.6	13.3	13.3	11.8	11.9	11.7	0.73	11.4	11.4	11.2	0.0	0	62	67	–	0	0.00	0.00	0.00	0.00	0.00	1.41	2.12	3.1	6	4.7	13	5.3	13
14/09/2023 08:45	1016.6	1016.6	1016.5	998.1	27.6	27.6	27.6	14.3	14.3	14.3	14.1	14.1	13.9	15.2	15.2	15.2	13.3	13.3	13.2	15	15	15	5	7.1	SW	17	SW	0.59	13.3	13.3	13.2	91.8	91.9	91.8	11.9	11.9	11.9	12.4	12.4	12.4	7.8	SW	15	WSW	11.7	11.6	13.4	13.4	11.8	11.8	11.7	0.65	11.6	11.6	11.3	0.0	0	69	72	–	0	0.00	0.00	0.00	0.00	0.00	1.40	1.61	3.2	5	4.6	7	6.4	11
14/09/2023 08:50	1016.6	1016.7	1016.5	998.1	27.6	27.6	27.6	14.3	14.3	14.3	14.5	14.5	14.1	15.2	15.2	15.2	13.5	13.5	13.3	15	15	15	5	6.1	SW	13	WSW	0.5	13.4	13.4	13.3	92.1	92.1	92.0	11.9	11.9	11.9	12.6	12.6	12.6	6.6	SW	17	S	12.2	11.8	13.9	13.9	12.3	12.3	11.9	0.55	12.1	11.6	11.6	0.0	0	80	84	–	0	0.00	0.00	0.00	0.00	0.00	1.44	2.29	3.4	6	4.9	8	6.5	10
14/09/2023 08:55	1016.6	1016.6	1016.5	998.1	27.6	27.6	27.6	14.3	14.3	14.3	14.7	14.7	14.5	15.2	15.2	15.2	13.5	13.5	13.5	15	15	15	5	6.0	SW	15	SW	0.54	13.4	13.4	13.3	92.1	92.1	92.0	12.0	12.1	12.1	12.6	12.6	12.6	6.9	SW	13	SW	12.6	12.3	13.5	13.5	12.7	12.7	12.4	0.57	12.6	12.6	12.3	0.0	0	79	83	–	0	0.00	0.00	0.00	0.00	0.00	1.36	1.52	2.7	4	4.1	6	4.9	10
14/09/2023 09:00	1016.6	1016.6	1016.5	998.1	27.6	27.6	27.6	14.3	14.3	14.3	14.8	14.8	14.7	15.2	15.2	15.2	13.6	13.6	13.5	15	15	15	5	5.8	SW	14	SSW	0.48	13.4	13.4	13.4	92.2	92.2	92.0	12.0	12.2	12.1	12.6	12.7	12.6	6.5	SW	14	WSW	12.6	12.6	13.5	13.6	12.7	12.8	12.7	0.54	12.6	12.7	12.6	0.0	0	80	84	0.05	0	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.0	5	4.8	7	6.0	11
14/09/2023 09:05	1016.7	1016.7	1016.6	998.2	27.6	27.6	27.6	14.3	14.3	14.3	15.1	15.1	14.8	15.2	15.2	15.2	13.7	13.7	13.6	15	15	15	5	4.2	SW	13	SSE	0.35	13.4	13.4	13.4	92.2	92.2	92.1	12.2	12.2	12.2	12.7	12.7	12.6	4.1	SW	14	WNW	12.9	12.6	13.6	13.6	12.8	12.8	12.7	0.34	13.0	13.0	12.9	0.0	0	86	89	–	0	0.00	0.00	0.00	0.00	0.00	1.44	2.29	3.4	6	5.1	15	6.1	16
14/09/2023 09:10	1016.7	1016.7	1016.6	998.2	27.6	27.6	27.6	14.3	14.3	14.3	15.2	15.2	15.1	15.2	15.2	15.2	13.7	13.7	13.6	15	15	15	5	4.8	SW	12	SW	0.4	13.6	13.6	13.4	91.8	92.1	91.8	12.2	12.2	12.2	12.7	12.8	12.7	4.9	SW	13	SSW	13.3	12.9	13.7	13.7	13.4	13.4	13.1	0.41	13.3	13.3	13.0	0.0	0	84	86	–	0	0.00	0.00	0.00	0.00	0.00	1.37	1.61	2.7	5	4.3	7	5.6	11
14/09/2023 09:15	1016.6	1016.7	1016.6	998.1	27.6	27.6	27.6	14.3	14.3	14.3	15.3	15.3	15.2	15.2	15.2	15.2	13.7	13.7	13.7	15	15	15	5	4.2	SW	12	SW	0.35	13.6	13.6	13.5	91.8	91.9	91.8	12.2	12.3	12.2	12.7	12.8	12.7	4.3	SW	14	SW	13.4	13.2	13.7	13.7	13.4	13.5	13.3	0.36	13.4	13.5	13.3	0.0	0	87	88	–	0	0.00	0.00	0.00	0.00	0.00	1.39	1.61	3.0	5	4.5	7	5.3	10
14/09/2023 09:20	1016.7	1016.7	1016.6	998.2	27.6	27.6	27.6	14.3	14.3	14.3	15.5	15.5	15.3	15.2	15.2	15.2	13.8	13.8	13.8	15	15	15	5	4.5	SW	12	SW	0.38	13.7	13.7	13.6	91.8	91.8	91.6	12.3	12.3	12.2	12.8	12.8	12.7	4.8	SW	14	WSW	13.5	13.3	13.8	13.8	13.4	13.4	13.4	0.4	13.4	13.4	13.4	0.0	0	90	90	–	0	0.00	0.00	0.00	0.00	0.00	1.44	1.43	2.7	4	3.9	5	4.5	7
14/09/2023 09:25	1016.7	1016.8	1016.7	998.2	27.4	27.6	27.4	14.3	14.3	14.3	15.7	15.7	15.5	15.2	15.2	15.2	13.9	13.9	13.9	15	15	15	5	3.2	SW	10	NW	0.27	13.7	13.7	13.7	91.8	91.9	91.8	12.4	12.4	12.3	12.9	12.9	12.8	3.0	SW	10	NNW	13.6	13.4	13.8	13.8	13.7	13.7	13.6	0.35	13.7	13.7	13.6	0.0	0	90	90	–	0	0.00	0.00	0.00	0.00	0.00	1.32	1.43	2.4	4	3.7	5	4.4	7
14/09/2023 09:30	1016.9	1016.9	1016.7	998.4	27.4	27.4	27.4	14.3	14.3	14.3	15.8	15.8	15.7	15.2	15.2	15.2	13.9	13.9	13.9	15	15	15	5	3.4	SW	9	SSE	0.29	13.8	13.8	13.7	91.7	91.8	91.7	12.4	12.4	12.4	12.9	12.9	12.9	2.9	SSW	8	SSW	13.8	13.6	13.9	13.9	13.9	13.9	13.7	0.24	13.9	13.9	13.7	0.0	0	90	97	–	0	0.00	0.00	0.00	0.00	0.00	1.36	1.52	2.8	4	4.1	6	5.0	8
14/09/2023 09:35	1016.9	1017.0	1016.8	998.4	27.4	27.4	27.4	14.3	14.3	14.3	16.2	16.2	16.1	15.2	15.2	15.2	14.1	14.1	14.1	15	15	15	5	3.5	SW	9	S	0.23	13.8	13.8	13.8	91.6	91.9	91.6	12.5	12.6	12.4	13.0	13.1	12.9	3.4	SW	9	W	13.8	13.9	13.9	13.9	13.9	13.9	13.9	0.29	14.1	14.1	13.9	0.0	0	100	104	–	0	0.00	0.00	0.00	0.00	0.00	1.44	2.04	3.0	5	4.8	12	6.3	17
14/09/2023 09:40	1016.9	1017.0	1016.9	998.4	27.4	27.4	27.4	14.3	14.3	14.3	16.3	16.3	16.3	15.2	15.2	15.2	14.1	14.1	14.1	15	15	15	5	3.5	SW	10	W	0.29	13.9	13.9	13.8	91.5	91.7	91.5	12.5	12.6	12.5	13.0	13.1	12.9	2.5	S	9	W	13.9	13.8	14.0	14.0	14.0	14.0	13.9	0.27	14.3	14.3	14.1	0.0	0	109	113	–	0	0.00	0.00	0.00	0.00	0.00	1.39	2.04	2.4	5	4.5	12	5.3	12
14/09/2023 09:45	1017.1	1017.1	1017.0	998.6	27.4	27.4	27.4	14.3	14.3	14.3	16.4	16.4	16.3	15.2	15.2	15.2	14.1	14.1	14.1	14	14	14	5	3.6	SW	9	WSW	0.3	13.9	13.9	13.9	91.5	91.5	91.4	12.6	12.6	12.5	13.1	13.1	13.0	3.6	SW	10	SSW	13.9	13.9	14.1	14.1	14.1	14.1	13.9	0.3	14.4	14.4	14.3	0.0	0	106	109	–	0	0.00	0.00	0.00	0.00	0.00	1.45	2.12	2.6	4	5.2	13	5.4	13
14/09/2023 09:50	1017.1	1017.1	1017.0	998.6	27.4	27.4	27.4	14.3	14.3	14.3	16.3	16.3	16.1	15.2	15.2	15.2	14.1	14.1	14.1	13	14	13	5	3.6	SW	10	SW	0.3	14.0	14.0	13.9	91.4	91.4	91.3	12.6	12.6	12.6	13.1	13.1	13.1	3.2	SW	10	SW	14.0	13.9	14.1	14.1	14.1	14.0	13.9	0.3	14.3	14.3	14.2	0.0	0	101	104	–	0	0.00	0.00

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Soil Moist cb | Soil Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Low Temp 6" °C | Grass Min °C | Grass Min °C | High Grass Temp °C | Low Grass Temp °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp °C | Soil Temp °C | Soil Temp °C | Low leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Speed Dir | Wind Sonic Prev Mil | Wind Sonic Prev MPH | Wind Temp °C | Wind Temp °C | Low Wind Temp °C | Low Humidity Out % | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wind Chill °C | Low Wet Bulb Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | Analogue Prev Dir | Analogue Prev MPH | Analogue Dir | Analogue MPH | Wind run Mi | Low Analogue Wind run Mi | Low THW Index °C | High THW Index °C | Low THSW Index °C | High THSW Index °C | Rain Rate mm | Rain Rate mm | Rain Index mm | Solar Rad W/m² | Solar Rad W/m² | High Solar Rad W/m² | UV Index Index | High UV Dose MEDs | UV Dose MEDs | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink AQI | AirLink AQI | AirLink High PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink High PM 2.5 µg/m³ | AirLink PM 2.5 µg/m³ | AirLink High PM 10 µg/m³ | AirLink PM 10 µg/m³ |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil High Moist cb | Soil Low Moist cb | Soil Temp °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Grass Temp 12" °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Soil Temp °C | Soil High Temp °C | Soil Low Temp °C | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic Dir | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Temp °C | High Temp °C | Low Temp °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Heat Index Out °C | High Heat Index Out °C | Low Heat Index Out °C | Wind Chill Out °C | THW Index Out °C | High THW Index Out °C | Low THW Index Out °C | Heat Index Mi °C | Wind run Mi | Analogue Prev Div | Analogue High MPH | Analogue Dir Div | Analogue Low MPH | Rain Rate mm | Rain High Rate mm | Solar Rad W/m² | Solar Rad High W/m² | ET Rad MM | UV Index Index | High UV Dose Meds | Degree Days | Heating Days | Cooling Days | AirLink Temp °C | AirLink Hum % | AirLink PM1 ug/m³ | 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 |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Soil Moist cb | Soil Temp 6" °C | High Soil Temp 6" °C | Low Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp 24" °C | High Soil Temp 24" °C | Low Soil Temp 24" °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed Prev MPH | Wind Sonic Dir Prev Div | Wind Sonic High Speed MPH | Wind Sonic Dir High Div | Wind Sonic Ave Speed MPH | Wind Sonic Dir Ave Div | Wind Sonic Dir Prev Div | Low Humidity Out % | High Humidity Out % | Low Humidity Out % | Low Dew Point Out °C | High Dew Point Out °C | Low Wet Bulb Out °C | High Wet Bulb Out °C | Low Heat Out °C | High Heat Out °C | Low Wind Chill Out °C | Low Heat Index Out °C | High Heat Index Out °C | Low THW Index Out °C | High THW Index Out °C | Low Dew Point In °C | Low Wind Speed In | Wind Direction In | Wind Run In Mi | Low THSW Index In °C | High THSW Index In °C | Low THSW In °C | Rain Rate mm | Rain High Rate mm | Solar Rad W/m² | Solar Rad High W/m² | UV Index | High UV Dose | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Index AQI | AirLink Index AQI | AirLink PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink High PM2.5 ug/m³ | AirLink PM10 ug/m³ | AirLink High PM10 ug/m³ |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil High cb | Soil Low cb | Soil Moist 6" cb | Soil Temp 6" °C | High Temp 6" °C | Low Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | High Temp 12" °C | Low Temp 12" °C | Soil Temp 24" °C | High Temp 24" °C | Low Temp 24" °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic Prev Div | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Wind Sonic High Wind Run MI | Wind Sonic Temp °C | High Temp °C | Low Temp °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed MPH | Wind Analogue Prev Div | Wind Analogue High Speed MPH | Wind Analogue High Div | Wind Analogue Chill °C | Wind Low Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue THW Index | Wind run MI | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | Rain High Rate mm | Solar Rad W/m² | Solar Rad High W/m² | UV Index | High UV Dose MED | UV Dose MEDS | Heating Degree Days | Cooling Degree DAYS | AirLink AQI | AirLink High AQI | AirLink PM1 ug/m³ | 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 |
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New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp 24" °C	High Soil Temp 24" °C	Low Soil Temp 24" °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Wind Sonic Prev Mil	Temp °C	High Temp °C	Low Temp °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Wind Chill °C	High Wind Chill °C	Low Wind Chill °C	Heat Index °C	High Heat Index °C	Low Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	Wind Analogue Dir	Wind Analogue High Dir	Wind Analogue Low Dir	Rain Rate mm	Rain High Rate mm	Solar Rad W/m²	Solar Rad High W/m²	ET MM	UV Index	High UV Dose	UV Dose MEDs	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/09/2023 13:55	1015.0	1015.1	1015.0	996.5	39.7	39.7	39.7	15.4	15.4	15.4	18.9	18.9	17.8	15.7	15.7	15.7	16.7	16.7	16.0	0	0	0	0	4.2	NNE	8	NE	0.35	15.8	15.8	15.7	89.3	89.4	89.1	14.0	14.0	13.9	14.6	14.6	14.5	3.9	NE	9	NE	15.8	15.7	15.9	15.9	15.9	15.9	15.7	0.33	16.3	16.3	15.8	0.0	0.0	144	176	--	0	0.00	0.00	0.00	0.00	2.52	2.46	10.8	13	17.7	29	21.1	30
16/09/2023 14:00	1015.1	1015.1	1015.0	996.5	39.7	39.7	39.7	15.4	15.4	15.4	18.9	18.9	18.8	15.7	15.7	15.7	16.6	16.7	16.6	0	0	0	0	5.6	NNE	14	NNE	0.46	15.9	15.9	15.8	88.7	89.4	88.7	14.0	14.1	14.0	14.7	14.7	14.6	5.5	NE	13	NNE	15.9	15.8	16.1	16.1	16.1	16.1	15.9	0.46	16.7	16.7	16.3	0.0	0.0	122	156	0.08	0	0.00	0.00	0.01	0.00	2.47	2.29	10.3	13	17.2	27	20.1	32
16/09/2023 14:05	1015.0	1015.1	1015.0	996.4	39.7	39.7	39.7	15.4	15.4	15.4	19.9	19.9	18.9	15.7	15.7	15.7	17.4	17.4	16.6	0	0	0	0	4.5	NNE	14	NNE	0.38	16.0	16.0	15.9	88.9	88.9	88.6	14.1	14.2	14.0	14.8	14.8	14.7	4.3	NNE	13	NNE	16.1	15.9	16.3	16.3	16.3	16.3	16.1	0.36	17.3	17.3	16.7	0.0	0.0	201	234	--	0.2	0.80	0.01	0.00	0.00	2.46	3.21	9.7	13	17.1	26	19.7	32
16/09/2023 14:10	1015.0	1015.1	1015.0	996.5	39.7	39.7	39.7	15.4	15.4	15.4	19.3	20.1	19.3	15.7	15.7	15.7	16.6	17.4	16.6	0	0	0	0	6.8	NNE	13	NNE	0.57	16.1	16.2	16.1	87.5	89.0	87.5	14.1	14.3	14.1	14.8	14.9	14.8	6.9	NNE	15	ENE	16.0	16.0	16.3	16.4	16.2	16.4	16.2	0.57	17.2	17.4	17.2	0.0	0.0	93	135	--	0	0.00	0.00	0.01	0.00	2.42	3.46	9.5	12	16.5	29	19.7	37
16/09/2023 14:15	1014.9	1015.0	1014.9	996.4	39.5	39.7	39.5	15.5	15.5	15.4	17.9	19.3	17.9	15.7	15.7	15.7	16.2	16.6	16.2	0	0	0	0	5.9	NNE	11	NNE	0.49	16.1	16.2	16.1	88.2	88.2	87.6	14.1	14.1	14.0	14.8	14.8	14.7	5.8	NNE	11	NNE	15.9	15.9	16.3	16.4	16.2	16.3	16.1	0.48	16.3	17.2	16.3	0.0	0.0	72	109	--	0	0.00	0.00	0.01	0.00	2.34	2.79	8.7	11	14.4	21	18.2	34
16/09/2023 14:20	1015.0	1015.0	1014.8	996.5	39.5	39.5	39.5	15.5	15.5	15.5	19.3	19.3	17.6	15.7	15.7	15.7	17.2	17.2	16.2	0	0	0	0	4.3	NNE	10	NE	0.41	16.2	16.2	16.1	88.2	88.2	87.6	14.1	14.1	14.0	14.8	14.8	14.7	4.9	NNE	11	NE	16.1	15.9	16.4	16.4	16.4	16.4	16.1	0.41	16.8	16.8	16.8	0.0	0.0	175	204	--	0	0.00	0.00	0.01	0.00	2.12	3.04	8.8	11	14.2	21	18.2	34
16/09/2023 14:25	1015.0	1015.0	1014.9	996.5	39.5	39.5	39.5	15.5	15.5	15.5	20.4	20.4	19.3	15.7	15.7	15.7	17.6	17.6	17.2	0	0	0	0	3.9	NNE	9	NNE	0.32	16.3	16.3	16.2	88.1	88.1	88.0	14.3	14.3	14.2	15.0	15.0	14.8	3.8	NNE	9	N	16.3	16.2	16.7	16.7	16.7	16.7	16.4	0.32	18.1	18.1	17.1	0.0	0.0	207	213	--	0.2	0.60	0.01	0.00	0.00	2.31	3.04	8.5	11	15.2	24	18.0	30
16/09/2023 14:30	1015.0	1015.0	1015.0	996.5	39.3	39.5	39.3	15.5	15.5	15.5	20.9	20.9	20.4	15.7	15.7	15.7	17.8	17.8	17.5	0	0	0	0	4.6	NNE	9	N	0.38	16.5	16.5	16.3	86.8	87.0	87.2	14.3	14.4	14.3	15.1	15.1	15.0	4.3	NNE	9	NE	16.5	16.3	16.8	16.8	16.8	16.8	16.6	0.38	18.4	18.1	0.0	0.0	0.0	197	232	--	0.2	0.70	0.01	0.00	0.00	2.08	2.96	7.7	9	12.5	23	15.3	28
16/09/2023 14:35	1015.0	1015.1	1015.0	996.5	39.3	39.5	39.3	15.5	15.5	15.5	20.5	21.1	20.5	15.7	15.7	15.7	17.8	17.5	17.5	0	0	0	0	4.3	NNE	10	NNE	0.36	16.6	16.6	16.5	86.6	87.2	86.6	14.4	14.5	14.3	15.2	15.2	15.1	4.0	NNE	10	NE	16.6	16.5	16.9	17.0	16.8	17.0	16.8	0.36	18.4	18.1	0.0	0.0	0.0	130	156	--	0	0.00	0.00	0.01	0.00	2.24	2.79	8.3	11	14.3	21	18.2	30
16/09/2023 14:40	1014.9	1015.0	1014.9	996.5	39.3	39.3	39.3	15.5	15.5	15.5	20.0	20.5	20.0	15.7	15.7	15.7	17.3	17.5	17.3	0	0	0	0	7.2	NE	14	NE	0.6	16.6	16.7	16.6	85.8	86.6	85.8	14.3	14.4	14.3	15.1	15.2	15.1	7.3	NE	13	N	16.6	16.6	16.9	17.1	16.9	17.1	16.9	0.61	17.9	18.1	17.9	0.0	0.0	167	183	--	0	0.00	0.00	0.01	0.00	2.23	3.04	8.5	11	14.3	24	16.8	29
16/09/2023 14:45	1014.9	1015.0	1014.9	996.4	39.3	39.3	39.3	15.5	15.5	15.5	20.4	20.4	19.9	15.7	15.7	15.7	17.7	17.7	17.3	0	0	0	0	5.8	NNE	12	NE	0.48	16.7	16.7	16.6	86.3	85.8	86.3	14.4	14.4	14.2	15.1	15.2	15.0	5.8	NNE	12	N	16.6	16.5	17.0	17.0	16.9	16.9	16.8	0.48	18.2	18.2	17.8	0.0	0.0	206	223	--	0	0.00	0.00	0.01	0.00	2.02	2.29	7.8	11	11.7	15	14.8	21
16/09/2023 14:50	1014.8	1014.9	1014.8	996.3	39.3	39.3	39.3	15.5	15.5	15.5	20.4	20.4	20.4	15.7	15.7	15.7	17.5	17.7	17.5	0	0	0	0	6.4	NNE	14	NNE	0.61	16.7	16.8	16.7	85.8	85.9	85.5	14.4	14.4	14.3	15.2	15.2	15.1	7.3	NNE	13	NNE	16.7	16.5	17.1	17.0	17.0	16.8	16.6	0.61	18.8	18.2	18.2	0.0	0.0	188	213	--	0.1	0.40	0.01	0.00	0.00	2.11	2.71	8.4	12	13.1	20	14.9	25
16/09/2023 14:55	1014.8	1014.9	1014.8	996.3	38.7	39.1	38.7	15.5	15.5	15.5	20.9	20.9	20.7	15.7	15.7	15.7	18.1	18.1	17.7	0	0	0	0	6.2	NNE	13	NNE	0.51	16.8	16.8	16.7	85.4	85.6	85.4	14.4	14.4	14.3	15.2	15.2	15.1	6.1	NE	12	NE	16.8	16.6	17.1	17.2	17.1	17.2	16.9	0.51	18.6	18.7	18.4	0.0	0.0	210	241	--	0.4	0.60	0.01	0.00	0.00	2.25	2.88	8.5	11	14.5	22	17.4	27
16/09/2023 15:00	1014.8	1014.9	1014.7	996.3	38.7	38.5	38.5	15.6	15.6	15.5	21.5	21.5	20.9	15.7	15.7	15.7	18.1	18.3	18.1	0	0	0	0	6.4	NNE	14	NE	0.54	16.9	16.9	16.8	84.9	84.9	84.9	14.5	14.5	14.3	15.2	15.3	15.2	6.3	NNE	13	NNE	16.8	16.7	17.2	17.3	17.1	17.3	17.0	0.53	18.8	18.9	18.6	0.0	0.0	223	262	0.13	0.2	0.60	0.01	0.00	0.00	2.30	2.71	7.6	10	12.7	20	14.8	22
16/09/2023 15:05	1014.8	1014.8	1014.7	996.2	38.5	38.5	38.5	15.6	15.6	15.6	21.2	21.5	21.2	15.7	15.7	15.7	17.9	17.9	17.9	0	0	0	0	5.0	NNE	12	NNE	0.42	16.9	16.9	16.9	85.6	85.6	84.9	14.5	14.5	14.3	15.3	15.3	15.2	5.0	NNE	14	NNE	16.9	16.8	17.3	17.3	17.3	17.3	17.1	0.42	18.9	18.9	18.8	0.0	0.0	175	183	--	0	0.00	0.00	0.01	0.00	2.62	5.8	9.0	10	14.9	19	13.1	22
16/09/2023 15:10	1014.8	1014.8	1014.7	996.3	38.3	38.5	38.3	15.6	15.6	15.6	20.9	21.3	20.9	15.7	15.7	15.7	17.7	17.9	17.7	0	0	0	0	6.0	NNE	14	NNE	0.5	17.0	17.0	16.9	84.8	85.3	84.6	14.4	14.5	14.3	15.3	15.3	15.2	5.0	NNE	14	NNE	17.0	16.9	17.3	17.3	17.3	17.2	17.1	0.51	18.6	18.9	18.6	0.0	0.0	181	204	--	0	0.00	0.00	0.01	0.00	2.04	2.62	7.7	10	12.0	19	14.3	22
16/09/2023 15:15	1014.7	1014.8	1014.7	996.3	38.3	38.3	38.3	15.6	15.6	15.6	19.7	20.6	19.7	15.7	15.7	15.7	17.2	17.7	17.2	0	0	0	0	5.4	NNE	12	NE	0.45	16.9	17.0	16.9	85.1	85.1	84.6	14.4	14.4	14.3	15.2	15.3	15.2	5.5	NNW	16	NNW	16.9	16.9	17.2	17.3	17.2	17.3	17.2	0.46	18.1	18.6	18.1	0.0	0.0	111	120	--	0	0.00	0.00	0.00	0.00	1.90	2.62	6.6	9	10.4	19	12.0	26
16/09/2023 15:20	1014.7	1014.8	1014.7	996.2	38.3	38.3	38.3	15.6	15.6	15.6	18.8	19.7	18.8	15.7	15.7	15.7	16.9	17.2	16.9	0	0	0	0	6.0	NNE	13	NE	0.5	16.8	16.8	16.8	84.9	85.1	84.9	14.3	14.3	14.2	15.1	15.2	15.1	5.1	NE	12	NE	16.8	16.8	17.1	17.2	17.1	17.2	17.0	0.50	18.4	18.4	18.1	0.0	0.0	98	114	--	0	0.00	0.00	0.00	0.00	1.92	2.71	6.9	10	10.6	20	12.9	26
16/09/2023 15:25	1014.7	1014.7	1014.6	996.2	38.3	38.3	38.3	15.6	15.6	15.6	18.9	18.9	18.8	15.7	15.7	15.7	16.9	16.9	16.9	0	0	0	0	8.1	NE	16	NNE	0.68	16.7	16.8	16.7	84.6	84.6	84.2	14.1	14.2	14.0	14.9	15.1	14.9	8.4	NE	14	NNE	16.6	16.6	16.9	17.1	16.9	17.1	16.8	0.7	17.2	17.7	17.2	0.0	0.0	120	130	--	0	0.00	0.00	0.00	0.00	2.32	3.21	10.4	13	15.4	26	16.8	27
16/09/2023 15:30	1014.7	1014.8	1014.6	996.3	38.3	38.3	38.3	15.6	15.6	15.6	18.9	19.0	18.9	15.7	15.7	15.7	16.8	16.9	16.8	0	0	0	0	7.4	NE	16	NNE	0.61	16.6	16.7	16.6	84.8	84.8	84.4	14.1	14.1	13.9	14.9	14.9	14.8	7.3	NE	15	NNE	16.6	16.1	16.9	16.9	16.4	16.8	16.3	0.61	16.8	17.2	16.7	0.0	0.0	104	116	--	0	0.00	0.00	0.00	0.00	2.37	2.29	9.9	12	15.9	27	18.6	31
16/09/2023 15:35	1014.8	1014.8	1014.7	996.3	38.3	38.3	38.3	15.7	15.7	15.7	18.8	18.8	18.7	15.7	15.7	15.7	16.8	16.8	16.7	0	0	0	0	6.5	NNE	14	NNE	0.54	16.6	16.7	16.6	84.7	84.8	84.6	14.0	14.1	13.9	14.8	14.9	14.8	6.6	NNE	15	NNE	16.3	16.1	16.8	16.9	16.7	16.9	16.6	0.55	16.8	17.1	16.7	0.0	0.0	90	98	--	0	0.00	0.00	0.00	0.00	2.24	2.88	9.1	12	14.4	22	15.7	27
16/09/2023 15:40	1014.9	1014.9	1014.8	996.3	38.3	38.3	38.3	15.7	15.7	15.7	17.9	18.4	17.9	15.7	15.7	15.7	16.4	16.6	16.4	0	0	0	0	5.7	NNE	15	NE	0.47	16.4	16.5	16.4	85.2	85.2	84.7	13.9	14.0	13.8	14.8	14.8	14.8	5.8	NNE	12	NE	16.3	16.3	16.7	16.7	16.6	16.6	16.5	0.48	16.6	16.8	16.6	0.0	0.0	81	93	--	0	0.00	0.00	0.00	0.00	2.14	2.71	8.1	11	13.2	20	15.7	26
16/09/2023 15:45	1014.9	1014.9	1014.8	996.4	38.3	38.3	38.3	15.7	15.7	15.7	17.3	17.9	17.3	15.7	15.7	15.7	16.1	16.4	16.1	0	0	0	0	5.6	NNE	12	NE	0.47	16.4	16.5	16.3	85.1	85.2	85.1	13.9	14.0	13.8	14.7	14.8	14.7	5.8	NNE	12	NNE	16.3	16.2	16.6	16.7	16.5	16.6	16.4	0.48	16.3	16.7	16.3	0.0	0.0	50	56	--	0	0.00	0.00	0.00	0.00	2.13	2.62	5.7	8	8.4	19	10.0	23
16/09/2023 15:50	1014.8	1014.9	1014.8	996.4	38.3	38.3	38.3	15.7	15.7	15.7	17.3	18.1	17.3	15.7	15.7	15.7	16.1	16.1	16.1	0	0	0	0	5.9	NNE	12	NNW	0.48	16.2	16.4	16.1	85.4	85.4	85.1	13.9	14.0	13.7	14.6	14.7	14.6	5.9	NNE	12	N	16.2	16.2	16.9	16.9	16.5	16.9	16.4	0.48	16.3	16.9	16.3	0.0	0.0	43	45	--	0	0.00	0.00	0.00	0.00	1.75	2.38	6.0	8	8.7	16	10.0	21
16/09/2023 15:55	1014.9	1014.9	1014.8	996.4	38.3	38.3	38.3	15.7	15.7	15.7	16.6	16.7	16.6	15.7	15.7	15.7	15.8	15.9	15.8	0	0	0	0	7.2	NNE	15	NE	0.6	16.1	16.2	16.1	85.4	85.6	85.3	13.7	13.8	13.6	14.5	14.6	14.5	7.3	NNE	15	NNE	15.9	15.9	16.3	16.4	16.1	16.3	16.1	0.61	15.5	15.8	15.5	0.0	0.0	44	46	--	0	0.00	0.00	0.00	0.00	1.98	2.62	7.7	10	11.3	19	12.9	26
16/09/2023 16:00	1014.9	1014.8	1014.8	996.4	38.3	38.3	38.3	15.7	15.7	15.7	16.7	16.7	16.6	15.7	15.7	15.7	15.8	15.8	15.7	0	0	0	0	6.8	NE	16	N	0.56	16.1	16.1	16.1	85.7	85.7	85.3	13.7	13.7	13.6	14.5	14.6	14.4	6.9	NNE	15	NE	15.7	15.7	16.2	16.3	15.9	16.1	15.9	0.58	15.4	15.5	15.3	0.0	0.0	54	72	0.08	0	0.00	0.00	0.00	0.00	1.98	2.62	7.1	10	11.2	19	13.4	22
16/09/2023 16:05	1014.9	1015.0	1014.9	996.4	38.3	38.3	38.3	15.7	15.7	15.7	16.8	16.9	16.7	15.7	15.7	15.7	16.0	16.1	16.0	0	0	0	0	5.6	NNE	12	NNE	0.47	16.0	16.1	16.0	86.0	86.0	85.9	13.7	13.7	13.8	14.5	14.6	14.5	5.4	NNE	12	ENE	15.8	15.7	16.1	16.2	15.9	16.0	15.8	0.45	15.4	15.6	15.3	0.0	0.0	65	70	--	0	0.00	0.00	0.00	0.00	1.91	2.62	6.3	9	9.9	19	11.2	24
16/09/2023 16:10	1014.9	1014.9	1014.9	996.4	38.3	38.3	38.3	15.7	15.7	15.7	16.7	16.8	16.6	15.7	15.7	15.7	15.8	15.8	15.8	0	0	0	0	6.0	NE	11	NNE	0.5	16.0	16.1	15.9	85.8	85.9	85.8	13.6	13.7	13.5	14.4	14.4	14.4	5.7	NE	11	NNE	15.9	15.8	16.1	16.2	16.0	16.1	15.9	0.47	15.6	15.6	15.5	0.0	0.0	46	49	--	0	0.00	0.00	0.00	0.00	1.79	2.12	6.3	9	9.1	13	9.7	15
16/09/2023 16:15	1014.9	1015.0	1014.9	996.5	38.5	38.5	38.5	15.7	15.7	15.7	16.7	16.7	16.7	15.7	15.7	15.7	15.8	15.9	15.8	0	0	0	0	5.8	NE	14	NE	0.48	15.9	16.0	15.9	85.7	86.0	85.7	13.6	13.7	13.5	14.4	14.5	14.4	5.6	NE	12	ENE	15.8	15.8	16.1	16.1	15.9	16.1	15.9	0.46	15.4	15.4	15.4	0.0	0.0	49	49	--	0	0.00	0.00	0.00	0.00	1.75	2.46	5.9	8	8.1	17	10.2	23
16/09/2023 16:20	1015.0	1015.0	1014.9	996.5	38.5	38.5	38.5	15.7	15.7	15.7	16.8	16.8	16.7	15.7	15.7	15.7	15.8	15.8	15.8	0	0	0	0	7.8	NE	14	ENE	0.46	15.9	15.9	15.9	85.7	86.0	85.7	13.6	13.6	13.5	14.4	14.4	14.3	7.9	NE	13	ENE	15.7	15.6	16.0	16.1	15.8	16.0	15.7	0.46	15.4	15.4	15.4	0.0	0.0	51	65	--	0	0.00	0.00	0.00	0.00	1.92	2.62	6.0	9	10.5	19	11.2	25
16/09/2023 16:25	1015.0	1015.0	1014.9	996.5	38.3	38.5	38.3	15.7	15.7	15.7	16.6	16.8	16.6	15.7	15.7	15.7	15.8	15.8	15.7	0	0	0	0	6.7	NE	12	ENE	0.56	15.9	15.9	15.9	86.2	86.2	85.7	13.6	13.7	13.5	14.4	14.4	14.3	6.6	NE	12	ENE	15.4	15.4	16.0	16.1	15.6	15.8	15.6	0.55	15.1	15.3	15.1	0.0	0.0	41	49	--	0	0.00	0.00	0.00	0.00	1.89	2.54	5.8	8	10.3	18	12.1	23
16/09/2023 16:30	1015.0	1015.0	1014.9	996.5	38.3	38.3	38.3	15.7	15.7	15.7	16.3	16.6	16.3	15.7	15.7	15.7	15.7	15.7	15.7	0	0	0	0	6.1	NNE	12	NE	0.5	15.8	15.9	15.8	86.4	86.4	86.3	13.6	13.6	13.4	14.3	14.4	14.3	6.0	NNE	12	ENE	15.6	15.4	15.9	16.0	15.7	15.7	15.6	0.5	15.1	15.3	15.0	0.0	0.0	33	35	--	0	0.00	0.00	0.00	0.00	1.82	2.54	5.3	8	9.4	18	10.2	23
16/09/2023 16:35	1015.0	1015.0	1014.9	996.5	38.3	38.3	38.3	15.7	15.7	15.7	16.3	16.3	16.3	15.7	15.7	15.7	15.6	15.6	15.6	0	0	0	0	5.8	NNE	12	NNE	0.46	15.8	15.8	15.8	86.7	86.7	86.2	13.6	13.6	13.4	14.3	14.4	14.3	5.8	NNE	12	NNE	15.6	15.5	15.9	16.0	15.7	15.7	15.6	0.46	15.1	15.1	14.9	0.0	0.0	42	46	--	0	0.00	0.00	0.00	0.00	1.66	2.38	4.9	7	7.6	16	9.3	20
16/09/2023 16:40	1014.9	1015.0	1014.9	996.5	38.3	38.3	38.3	15.7	15.7	15.7	16.4	16.4	16.3	15.7	15.7	15.7	15.7	15.7	15.6	0	0	0	0	6.5	NNE	15	NE	0.5	15.8	15.8	15.8	86.7	86.8	86.7	13.6	13.6	13.4	14.3	14.4	14.3	6.4	NNE	14	NE	15.6	15.5	15.5	15.8	15.9	15.6	15.7	0.5	15.0	15.1	14.9	0.0	0.0	49	49	--	0	0.00	0.00	0.00	0.00	1.65	2.46	4.7	7	7.5	17	9.7	18
16/09/2023 16:45	1015.1	1015.1	1015.0	996.6	38.3	38.3	38.3	15.7	15.7	15.7	16.3	16.4	16.3	15.7	15.7	15.7	15.6	15.7	15.6	0	0	0	0	6.0	NNE	12	NE	0.5	15.8	15.8	15.8	86.9	87.1	86.9	13.6	13.6	13.6	14.4	14.4	14.4	5.8	NE	11	NE	15.6	15.5	15.8	15.8	15.7	15.7	15.6	0.48	15.1	15.2	15.0	0.0	0.0	40	44	--	0	0.00	0.00	0.00	0.00	1.90	2.62	6.2	8	10.3	19	11.6	19
16/09/2023 16:50	1015.0	1015.1	1015.0	996.6	38.3	38.3	38.3	15.7	15.7	15.7	16.4	16.4	16.3	15.7	15.7	15.7	15.6	15.6	15.6	0	0	0	0	6.0	NE	15	NE	0.47	15.8	15.8	15.8	87.0	87.0	86.7	13.6	13.6	13.4	14.4	14.4	14.3	7.8	NNE	14	NE	15.6	15.4	15.8	15.8	15.6	15.6	15.5	0.46	15.1	15.1	14.9	0.0	0.0	40	40

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Mi	Temp °C	High Temp °C	Low Temp °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Heat Index °C	High Heat Index °C	Low Heat Index °C	Wind Chill °C	High Wind Chill °C	Low Wind Chill °C	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	UV Index	High UV Index	UV Dose MED	Heating Degree Days	Cooling Degree Days	AirLink Index AQI	AirLink Index AQI	AirLink PM1 ug/m³	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
17/08/2023 00:55	1015.7	1015.8	1015.7	997.3	40.6	40.6	40.6	15.4	15.4	15.4	14.3	14.4	14.3	15.7	15.7	15.7	13.6	13.6	13.6	1	1	1	0	5.4	NE	8	NE	0.45	14.1	14.1	14.1	93.0	93.0	92.9	12.9	13.0	12.9	13.3	13.4	13.3	4.9	NE	8	NE	13.8	13.7	14.2	14.3	14.0	14.1	13.9	0.41	12.9	13.0	12.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.63	3.46	11.6	14	19.0	29	22.0	36
17/08/2023 01:00	1015.6	1015.7	1015.6	997.2	40.6	40.6	40.6	15.4	15.4	15.4	14.2	14.3	14.2	15.7	15.7	15.7	13.6	13.6	13.6	1	1	1	0	4.7	NE	11	NE	0.39	14.1	14.1	14.1	93.1	93.1	93.0	12.9	13.0	12.9	13.3	13.4	13.3	4.1	NE	9	NE	13.9	13.8	14.2	14.3	14.1	14.2	14.0	0.34	12.9	13.1	12.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.75	3.54	12.2	15	20.4	30	25.3	39
17/08/2023 01:05	1015.7	1015.7	1015.6	997.2	40.6	40.6	40.6	15.4	15.4	15.4	14.2	14.2	14.2	15.7	15.7	15.7	13.6	13.6	13.6	1	1	1	0	5.2	NE	10	NE	0.40	14.1	14.1	14.1	93.1	93.1	93.1	12.9	13.0	12.9	13.3	13.3	13.3	4.5	NE	10	NE	13.9	13.9	14.2	14.2	14.1	14.1	14.1	0.38	12.9	13.0	12.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.75	3.29	11.9	15	20.5	27	23.7	36
17/08/2023 01:10	1015.5	1015.6	1015.5	997.1	40.6	40.6	40.6	15.4	15.4	15.4	14.2	14.2	14.2	15.7	15.7	15.7	13.6	13.6	13.6	1	1	1	0	3.8	NNE	7	NE	0.31	14.1	14.1	14.0	93.1	93.3	93.1	12.9	13.0	12.9	13.3	13.4	13.3	2.9	NNE	6	ENE	14.1	13.9	14.2	14.2	14.2	14.2	14.1	0.24	13.1	13.1	13.0	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.75	3.38	11.1	13	20.5	28	23.1	34
17/08/2023 01:15	1015.6	1015.6	1015.5	997.2	40.6	40.6	40.6	15.4	15.4	15.4	14.2	14.2	14.2	15.7	15.7	15.7	13.6	13.6	13.6	1	1	1	0	5.2	NE	10	NE	0.44	14.1	14.1	14.0	93.2	93.2	93.2	12.9	13.0	12.9	13.4	13.4	13.3	4.8	NE	10	NNE	14.1	14.0	14.2	14.2	14.2	14.2	14.2	0.4	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.77	3.46	12.4	15	20.7	29	24.3	43
17/08/2023 01:20	1015.6	1015.6	1015.5	997.1	40.6	40.6	40.6	15.4	15.4	15.4	14.2	14.2	14.2	15.7	15.7	15.7	13.6	13.6	13.6	1	1	1	0	4.8	NNE	11	NE	0.4	14.0	14.1	14.0	93.2	93.2	93.2	12.9	13.0	12.9	13.4	13.4	13.4	4.4	NE	10	NE	14.0	13.9	14.2	14.2	14.2	14.2	14.1	0.36	12.9	13.1	12.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.66	3.21	11.8	14	19.4	26	23.8	33
17/08/2023 01:25	1015.5	1015.5	1015.5	997.1	40.6	40.6	40.6	15.4	15.4	15.4	14.3	14.3	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	4.6	NE	9	NE	0.38	14.0	14.1	14.0	93.1	93.2	93.1	12.9	13.0	12.9	13.3	13.4	13.3	4.0	NE	9	NE	13.9	13.8	14.2	14.2	14.1	14.2	14.0	0.33	12.9	13.1	12.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.72	3.46	11.7	15	20.1	29	21.9	37
17/08/2023 01:30	1015.5	1015.5	1015.5	997.0	40.6	40.6	40.6	15.3	15.4	15.3	14.2	14.3	14.2	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	3.8	NE	9	NE	0.32	14.0	14.0	14.0	93.2	93.2	93.2	12.9	12.9	12.9	13.3	13.3	13.3	3.2	NE	9	NE	14.0	13.9	14.2	14.2	14.2	14.1	14.0	0.27	13.1	13.1	12.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.67	2.96	11.2	15	17.2	23	19.6	28
17/08/2023 01:35	1015.5	1015.5	1015.4	997.1	40.6	40.6	40.6	15.3	15.3	15.3	14.3	14.3	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	2.9	NNE	7	NE	0.34	14.0	14.0	13.9	93.3	93.3	93.2	12.9	12.9	12.9	13.3	13.3	13.2	2.2	NE	7	NE	14.0	13.9	14.2	14.2	14.2	14.1	14.1	0.18	13.1	13.1	12.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.79	3.46	11.9	16	21.0	29	22.9	38
17/08/2023 01:40	1015.4	1015.4	1015.3	997.0	40.6	40.6	40.6	15.3	15.3	15.3	14.3	14.3	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	3.9	NE	8	NE	0.32	14.0	14.0	14.0	93.4	93.4	93.3	12.9	13.0	12.9	13.3	13.3	13.3	2.9	NE	8	NE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.27	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.74	3.38	11.7	15	20.4	28	24.0	30
17/08/2023 01:45	1015.4	1015.4	1015.3	996.9	40.6	40.6	40.6	15.3	15.3	15.3	14.3	14.3	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	4.0	NE	9	NE	0.33	14.0	14.0	14.0	93.4	93.4	93.4	12.9	12.9	12.9	13.3	13.3	13.3	3.2	NE	8	NE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.27	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.64	3.38	10.9	14	19.2	28	21.7	44
17/08/2023 01:50	1015.4	1015.4	1015.3	996.9	40.6	40.6	40.6	15.3	15.3	15.3	14.3	14.3	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	2.2	NE	8	NE	0.27	14.0	14.0	13.9	93.5	93.5	93.4	12.9	12.9	12.9	13.3	13.3	13.3	2.5	NE	8	NE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.21	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.65	3.21	12.5	14	20.6	29	24.0	32
17/08/2023 01:55	1015.3	1015.4	1015.3	996.9	40.6	40.6	40.6	15.3	15.3	15.3	14.3	14.4	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	3.9	NNE	8	NNE	0.32	14.0	14.0	14.0	93.5	93.5	93.5	12.9	12.9	12.9	13.3	13.3	13.3	3.1	NE	8	NE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.26	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.66	3.38	12.0	14	19.4	28	23.0	31
17/08/2023 02:00	1015.3	1015.4	1015.3	996.9	40.6	40.6	40.6	15.3	15.3	15.3	14.4	14.4	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	4.1	NE	8	NE	0.34	14.0	14.0	13.9	93.6	93.6	93.5	13.0	13.0	12.9	13.4	13.4	13.3	3.3	NE	8	NE	14.0	13.9	14.2	14.2	14.2	14.2	14.2	0.28	13.1	13.1	13.1	0.0	0.0	0	0.00	0.00	0.00	0.00	0.00	2.82	3.46	12.3	16	21.3	29	24.7	37
17/08/2023 02:05	1015.3	1015.3	1015.3	996.9	40.6	40.6	40.6	15.3	15.3	15.3	14.3	14.3	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	4.1	NE	8	NE	0.34	14.0	14.0	14.0	93.6	93.7	93.6	13.0	13.0	13.0	13.4	13.4	13.4	3.5	NE	8	NE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.29	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.69	3.38	11.9	15	19.7	28	24.5	35
17/08/2023 02:10	1015.2	1015.3	1015.2	996.8	40.6	40.6	40.6	15.3	15.3	15.3	14.3	14.3	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	3.8	NE	10	NE	0.32	14.0	14.0	14.0	93.7	93.7	93.7	13.0	13.0	13.0	13.4	13.4	13.4	3.4	NE	9	NNE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.26	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.73	3.71	12.2	15	20.3	32	25.8	38
17/08/2023 02:15	1015.2	1015.2	1015.2	996.8	40.6	40.6	40.6	15.3	15.3	15.3	14.3	14.3	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	4.4	NNE	10	NNE	0.37	14.0	14.0	14.0	93.8	93.8	93.7	13.0	13.0	13.0	13.4	13.4	13.4	3.8	NE	8	NNE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.32	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.85	3.54	12.5	15	21.7	30	25.1	36
17/08/2023 02:20	1015.2	1015.3	1015.1	996.8	40.6	40.6	40.6	15.3	15.3	15.3	14.3	14.3	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	4.1	NNE	10	NE	0.34	14.0	14.0	14.0	93.9	93.9	93.8	13.1	13.1	13.0	13.4	13.4	13.4	3.4	NE	9	NE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.29	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.76	3.54	12.5	16	20.6	30	25.1	36
17/08/2023 02:25	1015.2	1015.2	1015.2	996.7	40.6	40.6	40.6	15.3	15.3	15.3	14.4	14.4	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	3.7	NNE	7	NE	0.31	14.0	14.0	14.0	93.9	93.9	93.9	13.1	13.1	13.1	13.4	13.4	13.4	3.1	NNE	9	NNE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.26	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.86	3.54	12.1	15	21.8	30	24.9	44
17/08/2023 02:30	1015.1	1015.2	1015.1	996.6	40.6	40.6	40.6	15.3	15.3	15.3	14.4	14.4	14.3	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	4.2	NNE	9	NNE	0.35	14.0	14.0	13.9	94.0	94.0	94.0	13.1	13.1	13.1	13.4	13.4	13.3	3.7	NE	9	NNE	14.0	13.9	14.2	14.2	14.2	14.2	14.1	0.31	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.80	3.54	12.1	15	21.1	30	24.7	38
17/08/2023 02:35	1015.1	1015.1	1015.1	996.6	40.6	40.6	40.6	15.3	15.3	15.3	14.4	14.4	14.4	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	4.3	NE	9	NNE	0.36	14.0	14.0	13.9	94.1	94.1	94.1	13.1	13.1	13.0	13.4	13.4	13.3	3.7	NE	9	NNE	14.0	13.9	14.2	14.2	14.2	14.2	14.1	0.31	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.76	3.46	12.4	15	20.7	29	24.4	34
17/08/2023 02:40	1015.0	1015.1	1015.0	996.5	40.6	40.6	40.6	15.3	15.3	15.3	14.4	14.4	14.4	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	4.6	NE	8	NE	0.38	13.9	14.0	13.9	94.0	94.2	94.0	13.0	13.1	13.0	13.3	13.4	13.3	3.9	NE	8	NE	13.9	13.9	14.2	14.2	14.2	14.2	14.2	0.32	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.88	3.54	12.4	15	22.1	30	25.3	36
17/08/2023 02:45	1015.0	1015.1	1015.0	996.5	40.6	40.6	40.6	15.3	15.3	15.3	14.4	14.4	14.4	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	3.8	NE	9	ENE	0.31	14.0	14.0	13.9	94.2	94.2	94.0	13.1	13.1	13.0	13.4	13.4	13.3	2.9	NE	8	NNE	14.0	13.9	14.2	14.2	14.2	14.2	14.2	0.24	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.58	3.21	11.9	15	18.4	26	23.0	35
17/08/2023 02:50	1015.0	1015.0	1014.9	996.5	40.6	40.6	40.6	15.3	15.3	15.3	14.5	14.5	14.4	15.7	15.7	15.7	13.6	13.6	13.6	0	0	0	0	4.4	NE	9	NE	0.36	14.0	14.0	14.0	94.3	94.3	94.3	13.1	13.1	13.1	13.4	13.4	13.4	3.8	NE	8	NE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.24	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.58	3.21	11.9	15	18.4	26	23.0	32
17/08/2023 02:55	1015.0	1015.0	1014.9	996.5	40.6	40.6	40.6	15.3	15.3	15.3	14.4	14.4	14.4	15.7	15.7	15.7	13.7	13.7	13.6	0	0	0	0	4.4	NE	9	NNE	0.36	14.0	14.0	14.0	94.4	94.4	94.3	13.1	13.2	13.1	13.4	13.4	13.4	3.9	NE	8	NE	14.0	14.0	14.2	14.2	14.2	14.2	14.2	0.24	13.1	13.1	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.58	3.21	11.9	15	18.4	26	23.0	31
17/08/2023 03:00	1015.0	1015.0	1014.9	996.5	40.6	40.6	40.6	15.3	15.3	15.3	14.5	14.5	14.4	15.7	15.7	15.7	13.7	13.7	13.7	1	1	1	0	4.1	NE	8	NNE	0.34	14.1	14.1	14.0	94.3	94.4	94.2	13.2	13.2	13.1	13.5	13.5	13.4	3.3	NE	7	NE	14.1	14.0	14.3	14.3	14.3	14.2	14.2	0.28	13.2	13.2	13.1	0.0	0.0	0	0.00	0.00	0.00	0.00	0.00	3.02	3.54	12.9	17	23.7	30	27.7	41
17/08/2023 03:05	1014.8	1015.0	1014.8	996.3	40.6	40.6	40.6	15.2	15.3	15.2	14.4	14.5	14.4	15.7	15.7	15.7	13.6	13.7	13.6	1	1	1	0	4.7	NE	8	ENE	0.39	14.1	14.1	14.0	94.5	94.5	94.5	13.2	13.2	13.1	13.5	13.5	13.4	4.1	ENE	8	NNE	14.1	14.0	14.3	14.3	14.3	14.2	14.2	0.34	13.2	13.2	13.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	3.11	3.62	13.3	18	24.8	31	28.8	42
17/08/2023 03:10	1014.9	1014.9	1014.8	996.4	40.6	40.6	40.6	15.1	15.2	15.2	14.5	14.5	14.4	15.7	15.7	15.7	13.6	13.6	13.6	1	1	1	0	4.8	NE	9	NNE	0.4	14.1	14.1	14.1	94.6	94.6	94.6	13.2	13.2	13.2	13.6	13.6	13.5	4.0	NE	9	NNE	14.1	14.1	14.3	14.3	14.3	14.3	14.3	0.33	13.2	13.2	13.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	2.90	3.54	13.2	17	22.3	30	26.8	39
17/08/2023 03:15	1014.8	1014.8	1014.7	996.3	40.6	40.6	40.6	15.1	15.2	15.2	14.4	14.5	14.4	15.7	15.7	15.7	13.7	13.7	13.7	1	1	1	0	3.6	NE	8	NE	0.3	14.1	14.1	14.1	94.6	94.6	94.6	13.2	13.2	13.2	13.6	13.6	13.6	2.9	NE	8	NE	14.1	14.1	14.3	14.3	14.3	14.3	14.3	0.24	13.2	13.2	13.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	3.14	3.62	14.6	17	25.2	31	28.7	40
17/08/2023 03:20	1014.6	1014.8	1014.6	996.2	40.6	40.6	40.6	15.2	15.2	15.2	14.4	14.4	14.4	15.7	15.7	15.7	13.7	13.7	13.7	1	1	1	0	5.4	NE	11	NE	0.45	14.1	14.1	14.1	94.6	94.7	94.6	13.2	13.2	13.2	13.6	13.6	13.6	4.8	NE	10	NE	14.1	14.1	14.3	14.3	14.3	14.3	14.3	0.4	13.2	13.2	13.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	3.19	3.79	14.4	18	25.7	33	31.5	49
17/08/2023 03:25	1014.7	1014.7	1014.7	996.3	40.6	40.6	40.6	15.1	15.2	15.2	14.4	14.4	14.4	15.7	15.7	15.7	13.7	13.7	13.7	1	1	1	0	4.8	NE	9	NE	0.4	14.1	14.1	14.1	94.6	94.6	94.6	13.2	13.2	13.2	13.6	13.6	13.6	4.1	NE	9	NE	14.0	14.0	14.3	14.3	14.3	14.3	14.3	0.34	13.2	13.2	13.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	3.17	3.79	15.1	18	25.6	33	30.3	44
17/08/2023 03:30	1014.7	1014.8	1014.7	996.2	40.6	40.6	40.6	15.1	15.2	15.2	14.4	14.5	14.4	15.7	15.7	15.7	13.7	13.7	13.7	1	1	1	0	4.8	NE	9	NNE	0.4	14.1	14.1	14.1	94.6	94.7	94.6	13.2	13.2	13.2	13.6	13.6	13.6	4.3	NE	10	NNE	13.9	13.9	14.3	14.3	14.2	14.3	14.2	0.36	13.1	13.2	13.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	3.24	3.96	15.5	20	26.4	35	30.9	42
17/08/2023 03:35	1014.7	1014.7	1014.6	996.2	40.6	40.6	40.6	15.1	15.2	15.2	14.5	14.5	14.5	15.7	15.7	15.7	13.8	13.8	13.7	1	1	1	0	4.3	NE	8	ENE	0.36	14.1	14.1	14.1	94.7	94.7	94.6	13.3	13.3	13.2	13.6	13.6	13.6	3.6	ENE	7	NE	14.1	13.9	14.4	14.4	14.4	14.2	14.3	0.3	13.3	13.3	13.3	0.0	0.0	0	--	0.00	0.00	0.00	0.00	3.36	3.71	16.4	20	27.8	32	33.3	44
17/08/2023 03:40	1014.6	1014.7	1014.5	996.1	40.6	40.6	40.6	15.1	15.2	15.2	14.5	14.5	14.5	15.7	15.7	15.7	13.8	13.8	13.8	1	1	1	0	4.4	NE	9	NE	0.37	14.1	14.1	14.1	94.7	94.7	94.7	13.3	13.3	13.3	13.6	13.6	13.6	3.7	NE	7	NE	14.1	14.1	14.4	14.4	14.4	14.4	14.4	0.31	13.3	13.3	13.3	0.0	0.0	0	--	0.00	0.00	0.00	0.00	3.41	3.96	16.8	20	28.4	35	32.7	44
17/08/2023 03:45	1014.6	1014.6	1014.5	996.1	40.6	40.6	40.6	15.1	15.2	15.2	14.5	14.5	14.5	15.7	15.7	15.7	13.8	13.8	13.8	1	1	1	0	4.4	NE	8	NNE	0.36	14.1	14.1	14.1	94.7	94.6	94.6	13.3	13.3	13.2	13.6	13.6	13.6	3.7	NE	8	NNE	14.1	14.1	14.4	14.4	14.4	14.4	14.3	0.31	13.3	13.3	13.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	3.32	3.88	16.9	20	27.3	34	33.4	46
17/08/2023 03:50	1014.5	1014.6	1014.5	996.0	40.6	40.6	40.6	15.1	15.2	15.2	14.5	14.5	14.5	15.7	15.7	15.7	13.8	13.8	13.7	1	1	1	0	4.2	NE	8	NE	0.36	14.1	14.1	14.1	94.6	94.7	94.6	13.3	13.3	13.2	13.6	13.7	13.6	3.6	ENE	8	ENE	14.1	14.1	14.4	14.4	14.4	14.4	14.3	0.3	13.3	13.3	13.3	0.0	0.0	0	--	0.00	0.00	0.00	0.00	3.38	3.88	16.3	20	28.0	34	33.5	46
17/08/2023 03:55	1014.4	1014.5	1014.4	996.0	40.6	40.6	40.6	15.1	15.2	15.2	14.1	14.2	14.1	15.7	15.7	15.7	13.7	13.7	13.7	1	1	1	0	4.2	NNE	8	NE	0.35	14.1	14.1	14.1	94.6	94.6	94.6	13.3	13.3	13.2	13.6	13.6	13.6	3.5	ENE	8	ENE	14.1	14.1	14.4	14.4	14.4	14.4	14.3	0.31	13.3	13.3	13.2	0.0	0.0	0	--	0.00

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Absolute mb	Soil Moist cb	Soil Moist cb	Soil Moist cb	High Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass Min °C	High Grass Temp 12" °C	Low Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic Dir	Wind Sonic High Wind MPH	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Dir	Temp °C	Temp °C	Temp °C	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	Dew Point High °C	Dew Point Low °C	Wet Bulb Out °C	Wet Bulb High °C	Wet Bulb Low °C	Heat Out °C	Heat High °C	Heat Low °C	Wind Chill °C	Wind Chill °C	Index °C	Heat Index °C	THW Index °C	THW Index °C	THSW Index °C	THSW Index °C	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index Index	UV Dose MEDs	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink AQI	AirLink PM1 ug/m³	AirLink PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink PM 10 ug/m³
17/08/2023 11:55	1011.2	1011.3	1011.2	992.0	40.4	40.4	40.4	15.3	15.3	15.3	25.2	25.2	21.2	15.5	15.5	15.5	21.6	21.6	19.2	0	0	0	0	5.9	ENE	11	ENE	0.49	18.2	18.2	17.8	82.4	82.5	82.3	15.1	15.1	14.8	16.1	16.1	15.8	5.3	ENE	10	E	18.2	17.8	18.4	18.4	18.4	18.4	18.0	0.44	20.0	20.0	19.6	0.0	0.0	371	371	--	1.3	1.90	0.05	0.00	0.00	0.00	2.39	3.12	10.0	13	16.1	25	18.8	29
17/08/2023 12:00	1011.0	1011.3	1011.0	992.7	40.4	40.4	40.4	15.3	15.3	15.3	22.4	25.2	22.4	15.5	15.5	15.5	19.4	21.6	19.4	0	0	0	0	4.8	ENE	11	ENE	0.44	18.3	18.3	18.2	81.0	81.6	81.0	14.9	15.0	14.8	16.0	16.1	15.9	3.9	ENE	10	ENE	18.3	18.2	18.6	18.6	18.6	18.6	18.4	0.33	21.6	21.9	20.0	0.0	0.0	344	195	0.15	0	0.00	0.00	0.00	0.00	0.00	2.37	3.12	10.6	13	16.0	25	19.6	32
17/08/2023 12:05	1011.0	1011.1	1010.9	992.6	40.2	40.4	40.2	15.3	15.3	15.3	22.8	22.8	22.3	15.5	15.5	15.5	19.8	19.8	19.4	0	0	0	0	6.8	ENE	12	ENE	0.57	18.2	18.2	18.0	80.2	81.6	80.1	14.7	15.0	14.7	16.4	16.0	15.8	6.7	ENE	12	ENE	18.2	18.2	18.4	18.6	18.4	18.6	18.4	0.56	20.5	21.6	20.5	0.0	0.0	320	362	--	0.9	1.40	0.03	0.00	0.00	0.00	2.24	2.88	9.2	12	14.4	22	17.1	31
17/08/2023 12:10	1010.8	1011.0	1010.8	992.4	40.2	40.2	40.2	15.3	15.3	15.3	21.2	22.8	21.2	15.5	15.5	15.5	18.7	20.0	18.7	0	0	0	0	7.0	ENE	13	ENE	0.58	18.1	18.2	18.1	80.7	80.8	80.3	14.7	14.9	14.7	15.8	15.9	15.8	6.6	ENE	12	ESE	18.1	18.1	18.3	18.4	18.3	18.4	18.3	0.55	20.2	20.6	20.2	0.0	0.0	104	104	--	0	0.00	0.00	0.00	0.00	0.00	2.36	3.04	9.7	12	14.6	24	17.1	28
17/08/2023 12:15	1010.9	1010.9	1010.8	992.5	40.2	40.2	40.2	15.3	15.3	15.3	19.2	20.7	19.2	15.5	15.5	15.5	17.9	18.7	17.9	0	0	0	0	6.3	ENE	13	ENE	0.53	17.9	18.1	17.9	80.9	81.2	80.4	14.6	14.7	14.6	15.7	15.8	15.7	5.9	ENE	12	E	17.9	17.9	18.1	18.3	18.1	18.3	18.1	0.49	18.7	20.2	18.7	0.0	0.0	92	135	--	0	0.00	0.00	0.00	0.00	0.00	2.39	3.04	9.4	12	15.0	24	16.8	29
17/08/2023 12:20	1010.7	1010.9	1010.7	992.3	40.2	40.2	40.2	15.4	15.4	15.3	20.9	20.9	19.2	15.5	15.5	15.5	19.0	19.0	19.0	0	0	0	0	5.8	ENE	14	E	0.48	17.9	17.9	17.8	80.7	81.6	80.4	14.7	14.6	14.7	15.8	15.8	15.6	5.4	E	14	E	17.9	17.9	18.1	18.3	18.1	18.3	18.1	0.45	19.1	19.1	18.7	0.0	0.0	219	246	--	0.5	0.70	0.02	0.00	0.00	0.00	2.35	3.04	10.1	13	15.7	24	18.5	30
17/08/2023 12:25	1010.8	1010.8	1010.7	992.4	40.2	40.2	40.2	15.4	15.4	15.4	22.2	22.2	20.9	15.5	15.5	15.5	19.3	19.3	18.9	0	0	0	0	5.9	ENE	14	ENE	0.49	18.0	18.0	17.9	81.0	81.2	80.9	14.7	14.7	14.5	15.7	15.8	15.5	5.4	ESE	13	E	18.0	17.9	18.2	18.2	18.2	18.2	18.0	0.46	19.8	19.8	19.1	0.0	0.0	220	236	--	0.9	1.50	0.03	0.00	0.00	0.00	2.38	2.88	9.2	12	13.7	22	15.6	27
17/08/2023 12:30	1010.7	1010.8	1010.7	992.3	40.2	40.2	40.2	15.4	15.4	15.4	22.4	22.7	22.2	15.5	15.5	15.5	19.4	19.9	19.4	0	0	0	0	7.3	ENE	14	E	0.61	18.1	18.1	18.0	80.4	81.3	80.8	14.7	14.8	14.7	15.8	15.7	6.0	ENE	12	E	18.1	18.0	18.3	18.3	18.3	18.3	18.2	0.58	20.5	20.7	19.8	0.0	0.0	207	243	--	0.8	1.50	0.03	0.00	0.00	0.00	2.22	2.88	9.4	12	14.2	22	15.8	26
17/08/2023 12:35	1010.8	1010.9	1010.8	992.4	39.9	40.2	39.9	15.4	15.4	15.4	20.9	22.3	20.9	15.5	15.5	15.5	19.1	19.4	19.1	0	0	0	0	6.6	E	12	E	0.55	18.1	18.1	18.1	80.6	80.7	80.4	14.7	14.7	14.7	15.8	15.8	15.8	6.1	E	12	E	18.1	18.1	18.3	18.3	18.3	18.3	18.3	0.51	20.3	20.4	20.1	0.0	0.0	168	209	--	0.3	1.30	0.01	0.00	0.00	0.00	2.16	3.12	9.2	12	13.5	25	15.7	29
17/08/2023 12:40	1010.8	1010.9	1010.7	992.4	39.9	39.9	39.9	15.5	15.5	15.4	25.0	25.0	20.9	15.6	15.6	15.5	21.3	21.3	19.1	0	0	0	0	5.1	E	10	ESE	0.42	18.4	18.4	18.1	79.7	80.9	79.3	14.9	14.9	14.6	16.0	16.0	15.8	4.8	E	11	ESE	18.4	18.1	18.8	18.8	18.8	18.8	18.3	0.4	21.8	21.8	20.3	0.0	0.0	413	427	--	2	2.20	0.07	0.00	0.00	0.00	2.19	2.88	8.6	11	13.8	22	16.6	28
17/08/2023 12:45	1010.7	1010.9	1010.7	992.3	39.9	39.9	39.9	15.5	15.5	15.5	26.2	26.2	25.0	15.6	15.6	15.6	21.9	21.9	21.3	0	0	0	0	6.2	E	11	SE	0.51	18.7	18.7	18.6	76.9	79.7	76.9	14.6	14.9	14.6	15.9	16.1	15.8	5.8	E	11	ESE	18.7	18.4	19.1	19.1	19.1	19.1	18.8	0.48	22.5	22.5	21.7	0.0	0.0	380	410	--	1.7	2.00	0.06	0.00	0.00	0.00	2.08	2.88	8.1	11	12.5	22	14.2	25
17/08/2023 12:50	1010.8	1010.9	1010.7	992.3	39.9	39.9	39.9	15.5	15.5	15.5	26.5	26.5	26.5	15.6	15.6	15.6	21.1	21.9	21.1	0	0	0	0	7.0	ENE	14	ENE	0.58	18.7	18.7	18.7	77.8	78.6	77.8	14.6	15.1	14.7	16.2	16.3	15.9	6.8	ENE	14	ENE	18.7	18.4	19.1	19.1	19.1	19.1	18.8	0.56	22.8	22.8	21.1	0.0	0.0	257	278	--	1.2	1.90	0.06	0.00	0.00	0.00	2.09	2.79	7.9	11	11.1	21	15.7	29
17/08/2023 12:55	1010.8	1010.9	1010.8	992.4	39.7	39.7	39.7	15.5	15.5	15.5	26.8	26.8	25.6	15.6	15.6	15.6	22.2	22.4	21.6	0	0	0	0	6.3	E	12	E	0.53	19.3	19.3	19.1	77.0	78.0	76.9	15.2	15.2	14.9	16.4	16.4	16.2	6.1	E	11	ENE	19.3	19.1	19.7	19.7	19.7	19.7	19.4	0.5	23.4	23.5	22.8	0.0	0.0	439	612	--	2.2	2.90	0.08	0.00	0.00	0.00	2.08	2.88	7.7	10	12.4	22	15.0	27
17/08/2023 13:00	1010.8	1010.9	1010.8	992.4	39.7	39.7	39.7	15.5	15.5	15.5	25.0	26.8	25.0	15.6	15.6	15.6	21.2	22.2	21.2	0	0	0	0	5.3	E	10	ENE	0.44	19.3	19.3	19.3	75.0	76.5	75.0	14.8	15.2	14.7	16.2	16.5	16.1	4.9	E	9	E	19.3	19.3	19.6	19.7	19.6	19.7	19.6	0.41	22.9	23.4	22.8	0.0	0.0	243	260	0.18	0.8	1.20	0.03	0.00	0.00	0.00	1.93	2.54	7.3	10	10.7	18	12.2	18
17/08/2023 13:05	1010.8	1010.8	1010.8	992.4	39.7	39.7	39.7	15.6	15.6	15.5	26.5	26.5	26.5	15.6	15.6	15.6	20.9	21.1	20.9	0	0	0	0	6.1	ENE	12	NE	0.5	19.4	19.4	19.2	75.5	75.7	75.3	14.9	14.9	14.6	16.3	16.3	16.0	5.8	ENE	11	E	19.4	19.2	19.7	19.7	19.7	19.7	19.4	0.48	23.4	23.4	21.5	0.0	0.0	127	872	--	2.1	2.30	0.07	0.00	0.00	0.00	1.99	2.62	7.7	10	11.9	21	14.7	26
17/08/2023 13:10	1010.6	1010.7	1010.6	992.2	39.5	39.7	39.5	15.6	15.6	15.6	27.6	28.7	27.6	15.6	15.6	15.6	22.8	24.8	22.8	0	0	0	0	3.9	E	9	E	0.32	19.8	19.8	19.4	74.4	76.3	74.4	15.2	15.5	15.0	16.6	16.8	16.3	3.6	E	9	E	19.8	19.4	20.1	20.1	20.1	20.1	19.7	0.29	24.3	24.3	23.4	0.0	0.0	280	302	--	2	2.50	0.07	0.00	0.01	0.00	2.01	2.54	7.5	9	11.6	18	13.0	18
17/08/2023 13:15	1010.4	1010.6	1010.4	992.0	39.5	39.5	39.5	15.6	15.6	15.6	25.6	26.9	25.5	15.6	15.6	15.6	22.2	22.4	21.9	0	0	0	0	7.3	E	13	ESE	0.61	19.9	19.9	19.8	72.7	75.0	71.7	14.9	15.3	14.6	16.4	16.7	16.2	7.0	E	13	E	19.9	19.8	20.1	20.2	20.1	20.2	20.0	0.58	24.3	24.4	24.2	0.0	0.0	330	376	--	2	3.00	0.07	0.00	0.01	0.00	2.06	2.62	7.3	10	12.2	19	14.1	23
17/08/2023 13:20	1010.4	1010.4	1010.3	992.0	39.5	39.5	39.5	15.7	15.7	15.6	28.8	28.8	25.6	15.6	15.6	15.6	24.7	22.2	22.2	0	0	0	0	5.4	ENE	14	ENE	0.45	20.2	20.2	19.9	73.0	73.3	72.8	15.1	14.8	14.4	16.6	16.6	16.4	4.9	ENE	12	E	20.2	19.9	20.2	20.2	20.2	20.3	20.2	0.45	24.5	24.5	24.1	0.0	0.0	620	786	--	2.2	3.10	0.08	0.00	0.01	0.00	1.97	2.96	7.6	10	12.2	23	13.3	23
17/08/2023 13:25	1010.2	1010.5	1010.2	991.8	39.3	39.5	39.3	15.7	15.7	15.7	26.4	28.5	26.4	15.6	15.6	15.6	22.3	23.9	22.1	0	0	0	0	6.4	E	14	ENE	0.53	20.2	20.2	20.1	71.0	72.0	70.8	14.7	14.9	14.7	16.5	16.5	16.3	6.2	E	14	ESE	20.2	20.1	20.2	20.3	20.2	20.3	20.2	0.52	24.6	24.6	24.6	0.0	0.0	329	371	--	1.5	1.70	0.05	0.00	0.01	0.00	1.96	2.46	7.7	9	11.0	17	13.2	23
17/08/2023 13:30	1010.1	1010.3	1010.1	991.7	39.3	39.3	39.3	15.7	15.7	15.7	25.6	26.4	25.6	15.6	15.6	15.6	21.8	22.3	21.8	0	0	0	0	4.3	E	9	E	0.36	20.2	20.2	20.1	72.7	72.7	71.0	15.1	15.1	14.7	16.6	16.6	16.3	3.8	E	10	E	20.2	20.1	20.3	20.4	20.3	20.4	20.2	0.31	23.1	24.4	23.1	0.0	0.0	251	297	--	0.7	1.30	0.03	0.00	0.01	0.00	1.98	2.62	7.0	9	11.3	19	12.5	21
17/08/2023 13:35	1010.1	1010.2	1010.1	991.7	39.3	39.3	39.3	15.7	15.7	15.7	25.2	25.2	23.2	15.6	15.6	15.6	21.3	21.8	21.3	0	0	0	0	6.4	ENE	12	ESE	0.54	20.1	20.1	19.9	73.0	73.0	72.3	14.9	15.1	14.9	16.4	16.4	16.1	5.1	ENE	12	ENE	19.9	19.9	20.1	20.1	20.1	20.1	19.9	0.40	23.1	23.1	21.9	0.0	0.0	155	172	--	0.8	0.90	0.02	0.00	0.00	0.00	2.02	2.62	8.2	10	11.5	20	13.7	20
17/08/2023 13:40	1010.1	1010.3	1010.0	991.7	39.1	39.1	39.1	15.7	15.7	15.7	23.8	23.8	22.8	15.6	15.6	15.6	21.1	21.1	20.3	0	0	0	0	7.4	ENE	14	E	0.62	19.7	19.9	19.7	73.3	73.3	72.5	14.8	14.8	14.6	16.3	16.4	16.2	7.2	ENE	15	ENE	19.7	19.7	19.8	20.0	19.8	20.0	19.8	0.61	21.9	21.9	21.6	0.0	0.0	316	373	--	1.1	1.70	0.04	0.00	0.01	0.00	2.01	2.88	7.6	11	11.6	22	13.8	26
17/08/2023 13:45	1010.0	1010.2	1010.0	991.6	39.1	39.1	39.1	15.7	15.7	15.7	25.5	25.5	23.8	15.6	15.6	15.6	21.9	21.9	21.1	0	0	0	0	7.8	E	14	E	0.65	19.7	19.7	19.6	74.3	74.3	73.1	14.9	15.0	14.7	16.4	16.4	16.2	7.7	E	14	ESE	19.6	19.6	19.9	19.8	19.9	19.8	19.6	0.64	22.6	22.6	21.8	0.0	0.0	354	355	--	1.4	1.70	0.05	0.00	0.01	0.00	2.08	2.79	8.0	11	12.4	21	14.0	21
17/08/2023 13:50	1009.9	1010.0	1009.9	991.5	39.4	39.4	39.4	15.8	15.8	15.7	26.1	26.1	25.6	15.6	15.6	15.6	21.5	22.2	21.5	0	0	0	0	6.3	ENE	10	ENE	0.57	19.6	19.7	19.5	74.3	75.5	74.3	15.0	15.0	14.7	16.4	16.5	16.3	6.1	E	10	E	19.6	19.5	19.7	19.7	19.7	19.7	19.5	0.51	22.2	22.6	21.5	0.0	0.0	238	290	--	0.8	1.50	0.01	0.00	0.00	0.00	2.07	2.71	8.8	11	13.6	20	14.6	21
17/08/2023 13:55	1009.9	1009.9	1009.8	991.5	39.4	39.6	39.4	15.8	15.8	15.8	25.2	25.2	24.6	15.6	15.6	15.6	21.6	21.6	21.1	0	0	0	0	5.9	ENE	11	ENE	0.49	19.8	19.8	19.8	73.6	75.0	73.5	14.9	15.3	14.9	16.4	16.6	16.4	5.6	ENE	11	ENE	19.8	19.8	20.0	20.1	20.0	20.1	20.0	0.47	22.8	23.0	22.8	0.0	0.0	311	345	--	1.1	1.40	0.04	0.00	0.01	0.00	2.09	2.71	8.8	11	12.6	20	15.6	24
17/08/2023 14:00	1009.8	1010.0	1009.8	991.4	39.4	39.4	39.4	15.8	15.8	15.8	24.3	25.2	24.3	15.6	15.6	15.6	20.6	21.6	20.6	0	0	0	0	7.4	ESE	16	SE	0.61	19.7	19.8	19.7	75.1	75.1	73.6	15.1	15.2	14.9	16.5	16.6	16.3	7.3	ESE	15	E	19.7	19.7	19.9	20.1	19.9	20.1	19.9	0.61	22.4	22.7	22.4	0.0	0.0	272	276	0.23	1.2	1.30	0.04	0.00	0.01	0.00	2.25	2.88	8.8	12	14.4	22	16.3	28
17/08/2023 14:05	1009.8	1009.9	1009.8	991.4	39.4	39.4	39.4	15.8	15.8	15.8	23.9	24.4	23.9	15.6	15.6	15.6	20.3	20.4	20.3	0	0	0	0	4.8	E	10	SE	0.4	19.7	19.7	19.7	76.7	76.7	75.1	15.1	15.1	14.8	16.8	16.8	16.5	4.1	E	9	ESE	19.7	19.7	20.1	20.1	20.1	20.1	19.9	0.34	22.5	22.6	22.5	0.0	0.0	127	127	--	0.9	1.30	0.02	0.00	0.00	0.00	2.08	2.79	8.5	11	12.6	21	13.4	20
17/08/2023 14:10	1009.7	1009.8	1009.6	991.3	39.2	39.4	39.2	15.9	15.9	15.9	22.8	23.9	22.8	15.7	15.7	15.7	20.1	20.7	20.1	0	0	0	0	5.8	E	11	SE	0.48	19.6	19.7	19.6	74.4	75.9	74.4	14.9	15.3	14.8	16.3	16.8	16.3	5.5	E	10	E	19.6	19.6	19.8	20.1	19.8	20.1	19.8	0.46	21.8	22.4	21.8	0.0	0.0	207	214	--	0.1	0.60	0.00	0.00	0.00	0.00	2.08	2.71	8.6	10	12.4	20	14.9	20
17/08/2023 14:15	1009.8	1009.8	1009.7	991.4	39.2	39.2	39.2	15.9	15.9	15.9	21.9	22.8	21.9	15.7	15.7	15.7	19.7	20.0	19.7	0	0	0	0	5.6	E	12	ESE	0.47	19.5	19.7	19.5	74.9	75.8	74.9	14.9	15.2	14.9	16.3	16.6	16.3	5.2	ESE	11	ESE	19.5	19.5	19.8	19.9	19.8	19.9	19.8	0.44	21.0	21.8	21.0	0.0	0.0	127	186	--	0	0.00	0.00	0.00	0.00	0.00	2.11	2.88	8.2	11	12.9	22	15.0	25
17/08/2023 14:20	1009.7	1009.8	1009.5	991.3	39.0	39.0	39.0	16.0	16.0	15.9	20.6	21.5	20.6	15.7	15.7	15.7	19.1	19.7	19.1	0	0	0	0	5.4	E	12	E	0.45	19.5	19.3	19.0	76.0	76.0	74.0	15.0	15.1	14.9	16.4	16.4	16.1	5.1	E	12	E	19.3	19.3	19.7	19.8	19.7	19.8	19.6	0.42	21.9	21.9	20.2	0.0	0.0	89	128	--	0	0.00	0.00	0.00	0.00	0.00	2.17	2.79	8.2	10	11.6	21	15.1	23
17/08/2023 14:25	1009.7	1009.7	1009.6	991.3	39.0	39.0	39.0	16.0	16.0	16.0	21.1	21.1	20.3	15.7	15.7	15.7	19.4	19.4	19.1	0	0	0	0	6.5	E	13	ENE	0.54	19.2	19.3	19.2	77.0	77.0	76.0	15.1	15.1	14.9	16.3	16.4	16.3	6.3	E	13	E	19.2	19.2	19.6	19.7	19.6	19.7	19.6	0.53	20.3	20.3	20.1	0.0	0.0	175	207	--	0	0.00	0.00	0.00	0.00	0.00	2.00	2.71	8.2	11	11.5	20	14.3	24
17/08/2023 14:30	1009.5	1009.7	1009.5	991.1	39.0	39.0	39.0	16.0	16.0	16.0	22.1	22.1	21.1	15.7	15.7	15.7	19.9	20.0	19.4	0	0	0	0	5.2	E	11	E	0.44	19.2	19.2	19.1	77.3	77.5	76.8	15.1	15.1	14.9	16.3	16.4	16.2	4.8	E	11	E	19.2	19.1	19.6	19.6	19.6	19.6	19.5	0.4	21.0	21.1	20.3	0.0	0.0	213	221	--	0	0.00	0.00	0.00	0.00	0.00	1.99	2.38	8.7	11	11.4	16	13.7	19
17/08/2023 14:35	1009.4	1009.6	1009.4	991.1	39.0	39.0	39.0	16.1	16.1	16.0	21.6	22.1	21.6	15.7	15.7	15.7	19.4	19.9	19.4	0	0	0	0	5.1	E	11	E	0.42	19.2	19.2	19.1	77.6	77.6	76.9	15.2	15.2	14.9	16.4	16.4	16.3	4.7	E	10	E	19.2	19.1	19.6	19.6	19.6	19.6	19.4	0.38	21.2	21.5	20.9	0.0	0.0	138	195	--	0	0.00	0.00	0.00	0.00	0.00	2.08	2.88	9.5	11	12.2	22	14.9	23
17/08/2023 14:40	1009.3	1009.4	1009.3	991.0	39.0	39.0	39.0	16.1	16.1	16.1	19.8	21.3	19.8	15.7	15.7	15.7	18.7	19.4	18.7	0	0	0	0	6.6	E	16	ESE	0.55	19.0	19.2	19.0	77.2	77.9	77.2	14.9	15.2	14.9	16.2	16.4	16.2	6.2	E	13	ESE	19.0	19.0	19.4	19.6	19.4	19.6	19.4	0.52	20.1	20.9	20.1	0.0	0.0	68	74	--	0	0.00	0.00	0.00	0.00	0.00	2.15	3.12	9.5	12	13.3	25	15.2	26
17/08/2023 14:45	1009.4	1009.4	1009.2	990.8	39.0	38.8	38.8	16.1	16.1	16.1	19.4	19.8	19.4	15.7	15.7	15.7	18.8	18.8	18.7	0	0	0	0	6.4	E	14	E	0.54	18.9	19.0	18.8	77.6	78.0	77.2	14.9	15.1	14.8	16.1	16.3	16.1	6.1	ESE	12	ESE	18.9	18.8	19.3	19.4	19.3	19.4	19.2	0.5	20.4	20.1	19.3	0.0	0.0	98	104	--	0	0.00	0.00	0.00	0.00	0.00	2.17	3.04	9.5	13	13.6	24	15.1	24
17/08/2023 14:50	1009.2	1009.3	1009.1	991.0	38.8	38.8	38.8	16.1	16.1	16.1	19.2	19.4	19.2	15.7	15.7	15.7	18.8	18.8	18.7	0	0	0	0	7.0	ESE	15	ESE	0.54	18.8	18.9	18.8	77.9	77.9	77.4	14.8	14.9	14.7	16.1	16.1	16.0	6.7	ESE	15

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Absolute mb | Soil Moist cb | High Soil Moist 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 | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp 24" °C | High Soil Temp 24" °C | Low Soil Temp 24" °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Wind Sonic Run MI | Temp °C | High Temp °C | Low Temp °C | Humidity % | High Humidity % | Low Humidity % | Dew Point °C | High Dew Point °C | Low Dew Point °C | Wet Bulb °C | High Wet Bulb °C | Low Wet Bulb °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run MI | Analogue Prev Dir | Analogue Wind Speed MPH | Analogue High Dir | Analogue Ave Speed MPH | Wind Chill °C | High Wind Chill °C | Low Wind Chill °C | Heat Index °C | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | Rain High Rate mm | Solar Rad W/m² | Solar Rad High W/m² | ET MM | UV Index | High UV Dose | UV Dose | Heating Degree Degs | 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 |
|---|---|---

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Cold Min °C	Cold High °C	Cold Low °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Sonic Ave Speed MPH	Sonic High Speed MPH	Sonic Dir	Sonic Low Speed MPH	Wind Run MI	Low Wind Run MI	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Heat Out °C	High Heat Out °C	Low Heat Out °C	THW Out °C	High THW Out °C	Low THW Out °C	Analogue Wind run MI	Analogue Prev Dir	Analogue Dir	Analogue Chill °C	Wind Chill °C	Low Wind Chill °C	Heat Index °C	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	High UV Index	Dose Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM10 ug/m³	AirLink High PM10 ug/m³
18/09/2023 09:55	994.7	994.8	994.7	976.5	41.1	43.1	41.1	15.7	15.7	15.7	20.9	21.7	20.9	15.9	15.9	15.9	19.2	19.8	18.8	0	0	0	0	0	0	0	8.4	SW	14	5	0.7	17.1	17.1	16.9	84.2	85.6	84.0	14.4	14.7	14.3	15.3	15.4	15.2	9.6	SW	18	WSW	16.3	16.3	17.3	17.3	16.6	17.2	16.5	0.8	21.6	22.8	21.6	0.0	0.0	417	445	—	0	0.00	0.00	0.00	0.00	1.42	2.12	2.4	5	4.9	13	6.3	15
18/09/2023 10:00	994.6	994.8	994.5	976.4	41.1	43.1	41.1	15.7	15.7	15.7	21.9	21.9	20.9	15.9	15.9	15.9	19.8	20.0	19.2	0	0	0	0	0	0	0	6.7	SW	17	SW	0.56	17.2	17.3	17.1	82.6	84.6	82.6	14.2	14.6	14.2	15.2	15.4	15.2	7.8	SW	21	SSW	16.6	16.4	17.4	17.5	16.7	17.0	16.6	0.65	21.9	22.3	21.8	0.0	0.0	407	443	0.18	0	0.00	0.00	0.00	0.00	1.32	2.12	2.1	3	3.7	13	4.8	17
18/09/2023 10:05	994.6	994.7	994.5	976.3	41.1	43.3	41.1	15.7	15.7	15.7	21.7	22.0	21.6	15.9	15.9	15.9	19.6	19.8	19.4	0	0	0	0	0	0	0	7.8	SW	36	SW	0.65	15.1	15.3	15.1	84.4	92.5	84.4	14.0	15.1	13.5	15.1	8.8	SW	19	SSW	16.7	16.3	17.3	17.4	16.7	16.7	16.4	0.73	21.9	22.0	21.4	0.0	0.0	403	413	—	0	0.00	0.00	0.00	0.00	1.28	1.52	1.9	3	3.3	6	5.0	9
18/09/2023 10:10	994.6	994.7	994.4	976.4	41.1	43.1	41.1	15.7	15.7	15.7	22.6	22.6	21.7	15.9	15.9	15.9	20.3	20.3	19.6	0	0	0	0	0	0	0	5.5	SW	15	SW	0.46	17.3	17.3	17.2	82.0	82.3	81.8	14.2	14.3	14.1	15.2	15.3	15.1	8.5	SW	16	SSW	16.8	16.6	17.4	17.4	16.9	16.9	16.7	0.53	22.1	22.2	21.8	0.0	0.0	414	429	—	0.3	0.60	0.01	0.00	0.00	1.27	1.43	1.8	3	3.1	5	3.9	8
18/09/2023 10:15	994.5	994.7	994.4	976.4	41.1	43.1	41.1	15.7	15.7	15.7	22.6	22.6	22.4	15.9	15.9	15.9	19.7	20.1	19.7	0	0	0	0	0	0	0	7.8	SW	18	SW	0.65	17.3	17.3	17.2	81.1	82.3	81.1	14.0	14.2	14.0	15.1	15.2	15.1	8.6	SW	21	W	17.1	16.8	17.3	17.4	17.1	17.2	16.9	0.71	22.7	22.8	22.1	0.0	0.0	430	450	—	0.6	0.70	0.02	0.00	0.00	1.23	1.43	1.4	3	2.6	5	3.9	8
18/09/2023 10:20	994.5	994.6	994.4	976.4	41.1	43.1	41.1	15.7	15.7	15.7	22.7	22.7	22.6	15.9	15.9	15.9	20.2	20.2	19.7	0	0	0	0	0	0	0	6.1	SW	14	SW	0.51	17.4	17.4	17.3	81.5	84.7	81.2	14.1	14.5	14.1	15.3	15.3	15.3	8.9	SW	15	NNW	17.2	17.0	17.6	17.6	17.3	17.3	17.1	0.58	22.7	22.9	22.4	0.0	0.0	411	444	—	0.6	0.70	0.02	0.00	0.00	1.22	1.35	1.6	3	2.4	5	4.7	15
18/09/2023 10:25	994.5	994.6	994.5	976.3	42.9	43.1	42.9	15.7	15.7	15.7	22.8	22.8	22.7	15.9	15.9	15.9	19.7	20.2	19.7	0	0	0	0	0	0	0	8.1	SW	18	W	0.67	17.5	17.5	17.4	80.3	80.4	80.0	14.1	14.3	13.9	15.2	15.3	15.1	9.4	SW	17	SSW	16.9	16.9	17.5	17.6	16.9	17.2	16.9	0.78	22.3	22.6	22.3	0.0	0.0	448	459	—	0.7	0.80	0.03	0.00	0.00	1.25	1.43	1.7	3	2.9	5	4.2	9
18/09/2023 10:30	994.5	994.6	994.3	976.2	42.7	42.9	42.7	15.7	15.7	15.7	22.9	23.1	22.8	15.9	15.9	15.9	19.3	19.7	19.0	0	0	0	0	0	0	0	7.1	SSW	17	W	0.59	17.7	17.7	17.6	81.1	81.5	80.1	14.4	14.5	14.1	15.5	15.6	15.2	8.2	SSW	18	S	17.1	16.9	17.8	17.8	17.1	17.2	17.0	0.69	22.6	22.7	22.4	0.0	0.0	479	501	—	0.8	0.90	0.03	0.00	0.00	1.24	1.43	1.5	3	2.7	5	3.5	7
18/09/2023 10:35	994.4	994.5	994.3	976.2	42.7	42.7	42.7	15.7	15.7	15.7	23.1	23.1	22.9	15.9	15.9	15.9	19.3	19.3	18.6	0	0	0	0	0	0	0	6.1	SSW	16	SW	0.51	17.9	17.9	17.7	80.8	81.1	80.3	14.6	14.6	14.3	15.6	15.6	15.4	8.8	SSW	18	S	17.7	16.9	18.0	18.0	17.8	17.0	17.6	0.56	21.4	21.8	21.3	0.0	0.0	476	513	—	0.7	1.00	0.03	0.00	0.00	1.22	1.35	1.6	3	2.5	4	3.1	6
18/09/2023 10:40	994.3	994.4	994.3	976.1	42.5	42.7	42.5	15.7	15.7	15.7	18.9	20.3	18.9	15.9	15.9	15.9	18.8	19.3	18.9	0	0	0	0	0	0	0	5.1	SSW	16	WSW	0.43	18.0	18.0	17.9	80.6	80.6	79.5	14.4	14.6	14.3	15.7	15.7	15.4	5.6	SSW	19	S	18.0	17.7	18.1	18.1	18.1	18.1	17.8	0.47	23.8	23.9	23.4	0.0	0.0	496	517	—	0.8	1.00	0.03	0.00	0.00	1.23	1.43	2.0	3	2.7	5	4.2	9
18/09/2023 10:45	994.3	994.4	994.3	976.2	41.0	43.0	42.5	15.8	15.8	15.7	19.4	19.4	18.8	15.8	15.8	15.8	18.8	18.9	18.7	0	0	0	0	0	0	0	4.5	SSW	11	SSW	0.38	18.3	18.3	18.0	80.0	80.6	79.7	14.8	14.8	14.6	16.0	15.9	15.6	5.0	SSW	13	SSW	18.3	18.0	18.6	18.6	18.6	18.6	18.1	0.42	24.7	24.7	23.9	0.0	0.0	533	589	—	1	1.10	0.04	0.00	0.00	1.23	1.35	1.6	3	2.6	4	3.4	7
18/09/2023 10:50	994.2	994.3	994.1	976.1	41.0	43.0	41.0	15.8	15.8	15.8	18.8	18.8	18.7	15.8	15.8	15.8	18.8	18.8	18.8	0	0	0	0	0	0	0	4.8	SW	18	SSW	0.37	18.5	18.5	18.3	79.8	79.7	79.6	14.6	14.8	14.4	16.1	16.1	15.9	5.7	SW	18	SSW	18.5	18.3	18.8	18.8	18.6	18.6	18.3	0.50	24.6	24.7	24.2	0.0	0.0	553	592	—	1	1.10	0.04	0.00	0.00	1.13	1.24	2.0	4	2.7	12	4.8	12
18/09/2023 10:55	994.3	994.3	994.1	976.1	41.0	43.0	43.0	15.8	15.8	15.8	18.2	19.4	18.2	15.8	15.8	15.8	18.2	18.9	18.2	0	0	0	0	0	0	0	9.6	SW	22	SW	0.8	18.4	18.6	18.4	76.3	77.7	76.3	14.2	14.6	14.2	15.5	15.8	15.5	10.8	SW	30	SSW	18.1	18.1	18.6	18.8	18.2	18.8	18.2	0.9	24.8	25.8	24.8	0.0	0.0	530	536	—	1.1	1.40	0.04	0.00	0.00	1.19	1.43	1.3	2	2.2	5	3.6	9
18/09/2023 11:00	994.3	994.2	994.2	976.0	41.0	43.0	43.0	15.8	15.8	15.8	18.1	18.2	17.9	15.8	15.8	15.8	18.6	18.6	18.1	0	0	0	0	0	0	0	8.6	SW	15	S	0.72	18.3	18.6	18.3	76.8	77.1	76.8	14.2	14.2	14.1	15.5	15.6	15.4	9.7	SW	18	S	17.2	17.2	18.5	18.6	17.3	17.8	17.3	0.81	22.8	24.1	22.8	0.0	0.0	573	599	0.30	1.5	1.60	0.05	0.00	0.00	1.19	1.35	1.2	2	2.2	4	3.6	8
18/09/2023 11:05	994.3	994.3	994.1	976.0	41.2	43.2	43.2	15.8	15.8	15.8	19.9	19.9	18.1	15.8	15.8	15.8	19.1	19.3	18.6	0	0	0	0	0	0	0	6.4	SW	14	WSW	0.54	18.6	18.6	18.4	77.3	77.3	77.1	14.5	14.5	14.2	15.8	15.8	15.5	7.2	SW	15	WSW	17.6	17.2	18.8	18.9	17.9	17.9	17.4	0.6	21.8	22.8	21.8	0.0	0.0	663	701	—	1.3	1.40	0.05	0.00	0.00	1.24	2.04	1.1	3	2.7	12	4.0	12
18/09/2023 11:10	994.3	994.3	994.2	976.2	41.2	43.2	43.2	15.8	15.8	15.8	20.9	20.9	19.9	15.8	15.8	15.8	19.9	19.4	18.9	0	0	0	0	0	0	0	8.2	SW	22	SW	0.68	18.3	18.6	18.3	77.5	77.5	76.6	14.3	14.5	14.2	15.6	15.8	15.6	9.8	SW	22	SW	17.7	17.7	18.6	18.8	17.9	18.3	17.9	0.81	23.3	24.2	23.3	0.0	0.0	287	330	—	0.7	1.50	0.03	0.00	0.00	1.25	1.78	1.0	2	2.9	9	4.2	11
18/09/2023 11:15	994.3	994.2	994.2	976.2	43.4	43.4	43.2	15.8	15.8	15.8	21.8	21.8	20.9	15.8	15.8	15.8	18.8	19.0	18.8	0	0	0	0	0	0	0	7.0	SW	16	SSW	0.58	18.1	18.1	18.1	78.0	78.6	77.4	14.2	14.4	14.2	15.4	15.6	15.4	7.8	SW	19	S	17.5	17.5	18.2	18.5	17.6	17.9	17.6	0.65	20.3	20.3	20.3	0.0	0.0	315	362	—	0.6	1.00	0.02	0.00	0.00	1.18	1.35	0.9	2	2.1	4	3.1	7
18/09/2023 11:20	994.3	994.4	994.2	976.2	43.4	43.4	43.4	15.8	15.8	15.8	21.9	22.1	21.9	15.8	15.8	15.8	18.6	19.0	18.6	0	0	0	0	0	0	0	5.2	SW	12	WSW	0.43	18.0	18.0	17.9	79.9	79.9	79.2	14.5	14.5	14.2	15.6	15.7	15.4	5.8	SW	13	WSW	17.9	17.3	18.1	18.1	18.1	17.4	17.4	0.48	20.6	20.6	20.0	0.0	0.0	241	338	—	0.5	1.00	0.02	0.00	0.00	1.16	1.35	0.9	2	1.9	5	2.5	4
18/09/2023 11:25	994.3	994.3	994.2	976.2	41.6	43.6	43.4	15.8	15.8	15.8	19.7	21.9	19.7	15.8	15.8	15.8	17.1	18.6	17.1	0	2	0	0	0	0	0	6.1	SW	14	NW	0.5	17.7	18.0	17.7	79.9	79.9	79.4	14.2	14.4	14.2	15.3	15.6	15.3	6.3	SW	13	WSW	17.7	17.7	17.7	18.1	17.7	18.1	17.7	0.56	19.3	20.5	19.3	0.0	0.0	124	144	—	0	0.00	0.00	0.00	0.00	1.36	2.04	0.8	2	3.0	12	4.2	14
18/09/2023 11:30	994.3	994.2	994.2	976.2	41.6	43.6	43.6	15.9	15.9	15.8	18.7	19.7	18.7	15.8	15.8	15.8	17.2	17.2	17.1	0	0	0	0	0	0	0	6.6	SW	17	W	0.55	17.4	17.7	17.4	80.2	80.5	79.1	13.9	14.2	13.9	15.1	15.3	15.1	7.5	SW	17	SSW	17.4	17.4	17.4	17.7	17.4	17.7	17.4	0.62	18.0	19.1	18.0	0.0	0.0	122	139	—	0	0.00	0.00	0.00	0.00	1.17	1.35	0.8	2	1.9	4	2.9	6
18/09/2023 11:35	994.3	994.4	994.1	976.1	41.6	43.6	43.6	15.9	15.9	15.9	19.3	19.7	18.7	15.8	15.8	15.8	17.6	18.1	17.6	1	1	1	0	0	0	0	6.9	SW	16	SSW	0.57	17.6	17.6	17.5	81.1	81.1	80.1	13.8	14.0	13.7	14.8	15.2	14.8	7.8	SW	20	SSW	16.9	16.8	17.2	17.3	16.9	17.3	16.8	0.65	17.4	17.8	17.3	0.0	0.0	86	100	—	0	0.00	0.00	0.00	0.00	1.17	1.26	0.8	2	1.7	3	2.7	7
18/09/2023 11:40	994.5	994.5	994.4	976.4	41.9	43.9	43.6	15.9	15.9	15.9	16.9	17.7	16.9	15.8	15.8	15.8	16.4	16.8	16.4	0	1	0	0	0	0	0	5.8	SW	16	SSW	0.48	16.8	17.1	16.8	82.0	82.0	81.0	13.7	13.8	13.4	14.9	14.7	14.6	5.6	SW	18	SSW	16.5	16.5	16.9	17.1	16.6	16.8	16.6	0.55	16.6	17.2	16.6	0.0	0.0	57	74	—	0	0.00	0.00	0.00	0.00	1.17	1.52	0.9	2	2.0	6	3.4	10
18/09/2023 11:45	994.5	994.6	994.4	976.4	43.9	43.9	43.6	15.9	15.9	15.9	16.6	16.9	16.6	15.8	15.8	15.8	15.4	16.4	15.4	13	13	13	0	0	0	0	4.1	SW	13	WSW	0.34	16.6	16.8	16.6	83.9	82.4	83.9	13.9	13.7	14.7	14.8	14.7	4.2	SW	15	WSW	16.5	16.5	16.7	16.9	16.7	16.8	16.6	0.35	16.2	16.6	16.2	0.0	0.0	38	40	—	0	0.00	0.00	0.00	0.00	1.19	1.35	1.0	2	2.2	4	3.4	9
18/09/2023 11:50	994.7	994.7	994.5	976.6	43.9	43.9	43.9	15.9	15.9	15.9	16.8	17.1	16.8	15.8	15.8	15.8	15.8	16.4	15.8	13	13	13	0	0	0	0	3.9	SSW	11	SW	0.32	16.4	16.6	16.4	85.4	85.4	84.7	13.9	13.9	13.7	14.8	14.8	14.7	4.2	SW	17	WSW	16.4	16.4	16.6	16.8	16.6	16.8	16.4	0.35	16.2	16.4	16.2	0.0	0.0	67	87	—	0	0.00	0.00	0.00	0.00	1.17	1.35	1.0	2	2.0	4	3.1	7
18/09/2023 11:55	994.7	994.8	994.6	976.5	43.9	43.9	43.6	15.9	15.9	15.9	17.1	17.2	16.8	15.8	15.8	15.8	15.8	15.8	15.6	15	15	13	0	0	0	0	3.7	WSW	10	WSW	0.31	16.3	16.4	16.3	85.3	85.6	85.1	13.8	13.9	13.6	14.6	14.6	14.2	3.9	WSW	11	S	16.3	16.3	16.4	16.6	16.4	16.6	16.4	0.35	16.4	16.5	16.2	0.0	0.0	100	107	—	0	0.00	0.00	0.00	0.00	1.14	1.26	0.7	2	1.6	3	2.2	6
18/09/2023 12:00	994.7	994.8	994.7	976.5	43.6	43.6	43.6	15.9	15.9	15.9	17.2	17.2	17.2	15.8	15.8	15.8	15.0	15.7	15.0	15	15	15	0	0	0	0	7.0	SW	15	SSW	0.56	16.1	16.3	16.1	86.1	86.1	85.2	13.7	13.8	13.7	14.5	14.7	14.5	7.7	SW	19	SSW	16.1	16.1	16.2	16.5	16.2	16.5	16.2	0.64	16.4	16.4	16.4	0.0	0.0	97	98	0.13	0	0.00	0.00	0.00	0.00	1.14	1.35	1.0	2	1.6	4	2.8	7
18/09/2023 12:05	994.8	994.8	994.6	976.7	43.4	43.4	43.4	15.9	15.9	15.9	17.7	17.7	16.6	15.8	15.8	15.8	15.8	15.8	14.5	15	15	15	0	0	0	0	5.9	SW	15	SW	0.49	16.2	16.3	16.2	87.8	87.8	86.6	13.8	13.8	13.7	14.4	14.6	14.4	6.4	SW	14	SW	15.5	15.5	15.9	16.2	15.8	16.2	15.6	0.54	15.8	16.4	15.8	0.2	0.2	90	97	—	0	0.00	0.00	0.00	0.00	1.16	1.35	0.9	2	1.8	4	2.4	6
18/09/2023 12:10	994.8	994.8	994.7	976.6	43.2	43.4	43.2	15.9	15.9	15.9	16.4	16.6	16.4	15.8	15.8	15.8	15.8	16.3	14.5	14.3	15	15	15	15	15	15	4.4	WSW	10	SW	0.37	15.5	15.8	15.5	89.2	89.2	87.9	13.7	13.8	13.4	14.3	14.3	14.3	5.1	SW	13	W	15.2	15.1	15.5	15.9	15.2	15.6	15.1	0.40	15.2	15.7	15.2	0.2	2.2	70	77	—	0	0.00	0.00	0.00	0.00	1.09	1.26	0.4	1	1.1	3	1.3	4
18/09/2023 12:15	995.2	995.2	994.7	977.1	42.8	43.2	42.8	15.9	15.9	15.9	15.4	16.4	15.4	15.8	15.8	15.8	13.7	14.3	13.7	13	15	13	5	6	5.6	WSW	16	SSW	0.46	15.1	15.5	15.1	89.5	89.9	89.4	13.4	13.8	13.4	14.0	14.4	14.0	6.4	SW	14	WSW	14.8	14.8	15.1	15.5	14.8	15.2	14.8	0.53	14.4	15.2	14.4	1.0	29.4	37	47	—	0	0.00	0.00	0.00	0.00	1.12	1.26	0.5	2	1.4	3	2.9	8
18/09/2023 12:20	995.3	995.3	995.2	977.2	43.0	43.0	42.8	15.9	15.9	15.9	14.9	15.2	14.9	15.8	15.8	15.8	13.2	13.7	13.2	12	13	12	5	6	4.8	WNW	16	W	0.32	15.1	15.3	14.9	90.0	90.3	89.1	13.7	13.4	13.6	13.2	13.8	13.2	7.0	WNW	17	NNW	13.9	13.9	14.5	15.1	13.9	14.8	13.9	0.65	14.4	15.1	14.4	0.0	0.0	86	100	—	0	0.00	0.00	0.00	0.00	1.09	1.26	0.3	1	0.5	3	0.5	3
18/09/2023 12:25	995.2	995.3	995.2	977.1	42.8	43.0	42.8	15.9	15.9	15.9	14.2	14.9	14.2	15.8	15.8	15.8	12.2	13.2	12.2	12	12	12	5	12	5	12.5	WNW	23	WNW	1.04	13.6	14.3	13.6	89.0	90.0	89.0	11.8	12.7	11.8	12.4	13.3	12.4	13.8	WNW	27	WNW	11.8	11.8	13.6	14.3	13.8	13.7	13.8	1.15	11.6	13.3	11.6	0.4	7.8	73	74	—	0	0.00	0.00	0.00	0.00	1.03	1.17	0.1	1	0.3	2	0.8	3
18/09/2023 12:30	995.3	995.1	995.1	977.2	42.8	42.8	42.8	15.9	15.9	15.9	13.5	14.2	13.4	15.8	15.8	15.8	11.3	12.2	11.3	13	13	13	5	11.9	WNW	27	W	0.99	12.5	13.5	12.5	86.9	87.7	86.1	10.3	11.7	10.3	11.2	12.4	11.2	13.3	WNW	27	WNW	9.4	9.4	12.5	13.5	9.4	11.4	9.4	1.1	9.2	11.1	9.2	0.2	4.6	70	72	—	0	0.00	0.00	0.00	0.00	1.07	1.26	0.3	1	0.8	3	1.4	6
18/09/2023 12:35	995.3	995.4	995.3	977.1	43.0	43.0	42.8	15.9	15.9	15.9	13.5	13.5	13.4	15.8	15.8	15.8	11.3	11.3	11.3	13	13	13	5	8.2	WNW	21	WNW	0.69	12.4	12.4	11.9	88.3	88.3	86.0	10.1	10.3	10.0	10.8	11.2	10.8	12.3	WNW	23	WNW	8.9	8.9	11.9	12.4	8.9	9.1	8.9	0.78	9.1	9.1	8.9	0.2	2.6	82	90	—	0	0.00	0.00	0.00	0.00	1.06	1.26	0.3	1	1.2	3	2.3	5
18/09/2023 12:40	995.3	995.3	995.2	977.1	43.2	43.2	43.0	15.9	15.9	15.9	13.3	13.5	13.2	15.8	15.8	15.8	10.7	10.9	10.7	13	13	13	5	10.5	WNW	23	WNW	0.68	11.7	11.9	11.6	89.3	89.3	88.3	9.9	10.1	9.8	10.6	10.8	10.6	11.8	WNW	23	WNW	9.2	9.1	11.7	11.9	9.2	9.2	9.1	0.98	9.1	9.1	8.9	0.2	2.6	81	86	—	0	0.00	0.00	0.00	0.00	1.09	1.17	0.4	1	1.0	2	2.1	7
18/09/2023 12:45	995.0	995.0	995.0	976.9	43.4	43.4	43.2	15.9	15.9	15.9	12.9	13.3	12.9	15.8	15.8	15.8	10.6	10.7	10.6	13	13	13	5	12.8	WNW	22	WNW	1.06	11.4	11.6	11.4	89.7	89.9	89.3	9.8	10.0	9.8	10.5	10.7	10.4	11.8	WNW	24	WNW	8.4	8.4	11.4	11.6	8.4	9.1	8.4	1.15	8.3	8.9	8.3	0.2	2.8	77	81	—	0	0.00	0.00	0.00	0.00	1.13	1.26	0.7	1	1.4	3	2.8	11
18/09/2023 12:50	995.0	995.2	995.0	976.8	43.4	43.4	43.4	15.9	15.9	15.9	12.8	12.9	12.7	15.8	15.8	15.8	10.4	10.7	10.4	13	13	13	5	11.1	WNW	20	WNW	0.66	11.4	11.4

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | High Soil Moist 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 | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp 24" °C | High Soil Temp 24" °C | Low Soil Temp 24" °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic Wind Run Mi | Wind Sonic Prev Wind Run Mi | Wind Sonic Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Analogue Ave Speed MPH | Analogue Prev Dir | Analogue High MPH | Analogue Dir | Wind Chill Out °C | High Wind Chill Out °C | Low Wind Chill Out °C | Heat Index Out °C | High Heat Index Out °C | Low Heat Index Out °C | THW Index Out °C | High THW Index Out °C | Low THW Index Out °C | Analogue THSW Index Mi | High THSW Index Mi | Low THSW Index Mi | Rain Rate mm | High Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | High Solar Rad W/m² | UV Index | High UV Dose | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Aqi | AirLink Aqi | AirLink Aqi | AirLink PM1 ug/m³ | 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 |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | High Soil Temp 6" °C | Low Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp °C | High Soil Temp °C | Low Soil Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic Wind Dir | Wind Sonic Wind Mil | Temp °C | High Temp °C | Low Temp °C | Humidity % | High Humidity % | Low Humidity % | Dew Point °C | High Dew Point °C | Low Dew Point °C | Wet Bulb °C | High Wet Bulb °C | Low Wet Bulb °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | Analogue Prev Dir | Analogue High Dir | Analogue Chill °C | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | ET mm | UV Index | High UV Dose | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink AQI | AirLink PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM10 ug/m³ | AirLink PM10 ug/m³ |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Soil Moist cb | Soil Temp 6" °C | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | Grass High Min °C | Grass Low Min °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Soil Temp °C | Soil Temp °C | Soil High Temp °C | Soil Low Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic Dir | Wind Sonic High Wind Run MI | Soil Temp °C | Soil Temp °C | Soil High Temp °C | Soil Low Temp °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed MPH | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue Dir | Wind Analogue Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | Wind Chill °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue THW Index | Wind run MI | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | Rain High Rate mm | Solar Rad W/m² | Solar High Rad W/m² | 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 |
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New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist 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	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Prev Dir	Wind Sonic Prev Speed MPH	Low Temp Out °C	High Temp Out °C	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	High Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Heat Index Out °C	High Heat Index Out °C	Low Wind Chill Index °C	Low THW Index °C	High THW Index °C	Low THSW Index °C	High THSW Index °C	Low Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	High UV Dose	UV Dose MEDs	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink PM1 AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink PM2.5 ug/m³	AirLink PM10 ug/m³	AirLink PM10 ug/m³
20/09/2023 05:55	990.2	990.3	990.2	972.1	49.0	49.0	49.0	14.8	14.8	14.8	15.0	15.0	15.0	15.2	15.2	15.2	16.1	16.1	16.1	0	0	0	0	10.9	SSW	22	WSW	0.91	16.4	16.4	16.4	88.3	88.4	88.3	14.5	14.5	15.2	15.2	15.2	12.2	SSW	22	SW	14.1	14.1	16.8	16.8	14.4	14.5	14.4	1.01	13.6	13.6	13.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.11	1.26	0.5	1	1.3	3	1.8	7
20/09/2023 06:00	990.0	990.3	990.0	971.9	49.3	49.3	49.0	14.8	14.8	14.8	15.0	15.0	15.0	15.2	15.2	15.2	16.1	16.1	16.1	0	0	0	0	10.3	SSW	23	SSW	0.86	16.5	16.5	16.4	88.2	88.3	88.1	14.6	14.6	15.2	15.2	15.1	12.2	SSW	22	SSW	14.1	13.9	16.9	16.9	14.5	14.5	14.3	1.01	13.6	13.6	13.4	0.0	0.0	0	0.00	0	0.00	0.00	0.00	0.00	0.00	1.12	1.26	0.5	1	1.4	3	1.7	5
20/09/2023 06:05	990.0	990.1	990.0	971.9	49.3	49.3	49.3	14.8	14.8	14.8	14.7	15.0	14.7	15.2	15.2	15.2	15.8	16.1	15.8	0	0	0	0	11.5	SW	24	SW	0.86	16.4	16.4	16.2	88.2	88.2	88.1	14.4	14.4	15.2	15.2	15.1	12.2	SSW	29	S	13.9	13.9	16.7	16.9	14.3	14.6	14.3	1.1	13.4	13.7	13.4	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.12	1.26	0.7	2	1.4	3	2.0	8
20/09/2023 06:10	990.1	990.2	990.0	972.0	49.3	49.3	49.3	14.8	14.8	14.8	14.7	14.7	14.6	15.2	15.2	15.2	15.9	15.9	15.8	0	0	0	0	12.1	SW	25	SSW	1	16.4	16.4	16.3	88.3	88.4	88.3	14.4	14.5	15.2	15.1	15.1	12.3	SSW	29	W	14.0	13.9	16.7	16.8	14.3	14.4	14.2	1.16	13.4	13.5	13.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.12	1.26	0.7	2	1.4	3	2.6	7
20/09/2023 06:15	989.9	990.2	989.9	971.8	49.3	49.3	49.3	14.8	14.8	14.8	14.7	14.7	14.7	15.2	15.2	15.2	16.0	16.0	15.9	0	0	0	0	11.3	SSW	25	SSW	0.94	16.4	16.4	16.3	88.2	88.3	88.1	14.4	14.4	15.1	15.1	15.0	12.4	SSW	22	S	13.8	13.7	16.7	16.7	14.1	14.2	14.1	1.11	13.2	13.3	13.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.11	1.26	0.5	1	1.3	3.1	7
20/09/2023 06:20	990.0	990.0	989.8	971.9	49.3	49.3	49.3	14.8	14.8	14.8	14.7	14.7	14.7	15.2	15.2	15.2	16.1	16.1	16.0	0	1	0	0	12.2	SW	24	SW	1.01	16.3	16.3	16.3	88.2	88.2	88.2	14.4	14.4	15.1	15.1	15.0	12.4	SSW	30	SSW	13.7	13.6	16.7	16.7	14.1	14.2	14.1	1.17	13.2	13.3	13.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.12	1.78	0.9	2.1	1.5	3.9	7
20/09/2023 06:25	990.1	990.2	989.9	972.0	49.3	49.3	49.3	14.8	14.8	14.8	14.7	14.7	14.7	15.2	15.2	15.2	15.7	15.7	15.6	0	0	0	0	10.9	SW	24	SSW	0.91	16.3	16.4	16.3	88.3	88.3	88.1	14.4	14.4	15.1	15.1	15.0	12.3	SSW	28	WSW	13.7	13.6	16.7	16.7	14.1	14.1	13.9	1.08	13.2	13.2	13.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.21	1.43	1.1	2	2.4	5	3.8	7
20/09/2023 06:30	990.1	990.2	990.1	972.1	49.3	49.3	49.3	14.8	14.8	14.8	14.7	14.7	14.7	15.2	15.2	15.2	15.6	15.7	15.6	0	0	0	0	12.2	SSW	25	SW	1.01	16.2	16.3	16.2	88.5	88.5	88.2	14.3	14.4	15.0	15.1	14.9	12.6	SSW	27	SSW	13.6	13.4	16.5	16.6	13.9	13.9	13.7	1.13	13.0	13.1	12.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.21	1.96	0.5	2	2.4	11	4.1	15
20/09/2023 06:35	990.2	990.3	990.1	972.1	49.3	49.3	49.3	14.8	14.8	14.8	14.8	14.8	14.7	15.2	15.2	15.2	15.2	15.6	15.2	0	0	0	0	11.8	SW	28	SW	0.98	16.2	16.2	16.1	88.5	88.5	88.3	14.3	14.4	15.0	15.0	14.9	12.5	SSW	27	SSW	13.4	13.4	16.4	16.5	13.9	13.9	13.7	1.12	12.9	13.1	12.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.18	1.43	1.0	3	2.1	11	4.1	15
20/09/2023 06:40	990.2	990.3	990.2	972.1	49.3	49.3	49.3	14.8	14.8	14.8	14.8	14.8	14.8	15.2	15.2	15.2	15.3	15.4	15.3	1	1	0	0	9.9	SSW	23	SW	0.82	16.1	16.2	16.1	89.7	89.7	89.2	14.4	14.4	14.9	15.0	14.9	12.4	SSW	30	SSW	13.6	13.5	16.3	16.4	13.8	14.1	13.8	0.95	12.9	13.2	12.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.25	1.87	1.1	2	2.9	10	5.1	14
20/09/2023 06:45	990.3	990.3	990.0	972.3	49.3	49.3	49.3	14.8	14.8	14.8	14.9	14.9	14.8	15.2	15.2	15.2	15.1	15.3	15.1	0	1	0	0	10.1	SW	17	SW	0.84	15.9	16.1	15.9	89.9	89.9	89.6	14.3	14.4	14.8	14.9	14.8	12.0	SSW	25	SSW	13.7	13.5	16.1	16.3	13.8	13.9	13.7	1	12.9	13.1	12.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.26	1.43	1.7	3	2.9	5	3.9	7
20/09/2023 06:50	990.4	990.4	990.3	972.3	49.3	49.3	49.3	14.8	14.8	14.8	14.8	14.8	14.8	15.2	15.2	15.2	15.0	15.1	15.0	0	0	0	0	11.8	SW	22	SW	0.88	15.9	16.0	15.9	89.8	90.0	89.8	14.3	14.3	14.8	14.8	14.8	11.9	SSW	25	SW	13.4	13.3	16.1	16.3	13.6	13.8	13.6	1.16	12.7	12.9	12.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.29	2.04	1.4	3.3	3.1	7.1	8
20/09/2023 06:55	990.5	990.5	990.2	972.4	49.5	49.5	49.3	14.8	14.8	14.8	14.8	14.8	14.8	15.2	15.2	15.2	15.5	15.5	15.3	1	1	0	0	9.8	SSW	23	WSW	0.81	15.9	15.9	15.9	89.7	89.9	89.7	14.3	14.3	14.8	14.8	14.8	11.4	SSW	21	WSW	13.6	13.5	16.1	16.1	13.7	13.8	13.7	0.95	12.8	12.9	12.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.29	1.52	1.8	3.3	3.4	6	5.7	14
20/09/2023 07:00	990.3	990.5	990.3	972.5	49.5	49.5	49.5	14.8	14.8	14.8	14.9	14.9	14.8	15.2	15.2	15.2	15.2	15.2	15.1	2	2	1	0	9.5	SSW	22	SW	0.79	15.9	16.0	15.9	89.8	89.8	89.7	14.3	14.3	14.8	14.8	14.8	10.8	SSW	24	SW	13.8	13.5	16.1	16.2	14.0	14.1	13.7	0.9	13.1	13.2	12.8	0.0	0.0	0	0.00	0	0.00	0.00	0.00	0.00	0.00	1.21	1.43	1.3	2.4	5	2.9	6
20/09/2023 07:05	990.6	990.6	990.3	972.5	49.5	49.5	49.5	14.8	14.8	14.8	15.0	15.0	14.9	15.2	15.2	15.2	15.2	15.7	15.2	1	1	0	0	10.8	SSW	22	SW	0.9	16.0	16.0	15.9	89.4	89.7	89.4	14.3	14.3	14.8	14.8	14.8	12.3	SSW	34	SSW	13.9	13.7	16.2	16.3	14.1	14.3	14.1	1.03	13.2	13.3	13.0	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.24	1.43	1.5	4.8	2.8	5.4	11
20/09/2023 07:10	990.5	990.6	990.3	972.4	49.3	49.5	49.3	14.8	14.8	14.8	14.9	14.9	14.9	15.2	15.2	15.2	15.7	15.2	15.7	1	5	1	0	9.6	SSW	21	SW	0.8	16.0	16.1	16.0	89.4	89.6	89.3	14.3	14.3	14.8	14.8	14.8	11.5	SSW	33	SSW	13.7	13.7	16.2	16.3	13.9	14.2	13.9	0.96	13.1	13.3	13.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.34	1.52	2.3	4.4	4.0	6	5.5	10
20/09/2023 07:15	990.6	990.6	990.5	972.5	49.3	49.3	49.3	14.8	14.8	14.8	14.9	14.9	14.8	15.2	15.2	15.1	15.2	15.1	15.2	12	12	4	3	9.7	SW	18	SW	0.81	16.0	16.1	15.9	89.6	89.6	89.4	14.3	14.3	14.9	14.9	14.8	11.2	SSW	21	SSW	13.8	13.7	16.2	16.3	14.1	14.2	13.9	0.93	13.2	13.2	13.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.32	1.61	2.0	4.7	3.8	7.7	5.2	12
20/09/2023 07:20	990.6	990.6	990.5	972.5	49.0	49.3	49.0	14.8	14.8	14.8	14.9	14.9	14.9	15.2	15.2	15.2	15.1	15.2	15.1	15	15	14	5	10.5	SSW	20	SW	0.88	15.9	15.9	15.9	90.4	90.4	90.7	14.3	14.3	14.9	14.9	14.8	12.1	SW	21	WSW	13.5	13.5	16.1	16.2	13.7	13.9	13.7	1	12.8	13.1	12.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.31	1.61	1.9	5.8	2.7	8.2	5.5	10
20/09/2023 07:25	990.7	990.9	990.5	972.6	48.5	49.0	48.5	14.8	14.8	14.8	14.8	14.9	14.8	15.2	15.2	15.2	14.7	14.7	14.7	15	15	15	5	10.1	SW	18	SW	0.84	15.8	15.9	15.8	91.1	91.1	90.6	14.3	14.3	14.8	14.8	14.8	11.9	SW	23	WSW	13.4	13.4	15.9	16.1	13.6	13.9	13.6	0.99	12.7	13.0	12.7	0.2	2.4	0	--	0	0.00	0.00	0.00	0.00	0.00	1.40	1.70	2.6	5	4.6	8	5.8	10
20/09/2023 07:30	990.8	990.8	990.6	972.7	48.3	48.5	48.3	14.8	14.8	14.8	14.8	14.8	14.8	15.2	15.2	15.2	14.6	14.7	14.6	15	15	15	5	10.8	SW	21	S	0.9	15.6	15.8	15.6	91.8	91.1	91.3	14.3	14.3	14.7	14.8	14.7	12.6	SSW	25	SSW	13.2	13.2	15.7	15.9	13.3	13.7	13.3	1.05	12.4	12.8	12.4	0.2	2.4	5	--	0	0.00	0.00	0.00	0.00	0.00	1.42	1.70	2.7	5.4	4.9	8	6.6	12
20/09/2023 07:35	990.8	990.8	990.7	972.7	48.1	48.3	48.1	14.8	14.8	14.8	14.8	14.8	14.8	15.2	15.2	15.2	14.5	14.6	14.5	15	15	15	5	8.1	SSW	17	S	0.68	15.6	15.8	15.5	92.2	92.2	91.9	14.2	14.3	14.7	14.8	14.7	9.1	SSW	18	S	13.3	13.2	15.6	15.8	13.1	13.3	12.9	0.76	12.6	12.4	12.6	0.2	2.4	7	--	0	0.00	0.00	0.00	0.00	0.00	1.42	2.22	2.5	4.8	13	6.6	15
20/09/2023 07:40	990.7	990.9	990.7	972.6	48.1	48.1	48.1	14.8	14.8	14.8	14.7	14.8	14.7	15.2	15.2	15.2	14.5	14.5	14.5	15	15	15	5	8.9	SSW	19	S	0.74	15.4	15.6	15.4	92.4	92.4	92.2	14.2	14.3	14.6	14.7	14.6	10.5	SSW	22	SSW	13.8	13.4	15.6	15.7	13.9	13.9	13.6	0.88	12.9	12.9	12.6	0.2	2.6	0	--	0	0.00	0.00	0.00	0.00	0.00	1.35	1.61	2.2	4	4.1	7	6.0	11
20/09/2023 07:45	990.6	990.7	990.5	972.5	48.1	48.1	48.1	14.8	14.8	14.8	14.7	14.7	14.7	15.2	15.2	15.2	14.7	14.7	14.5	15	15	15	5	7.1	SSW	20	WSW	0.59	15.4	15.5	15.4	92.5	92.5	92.3	14.2	14.3	14.7	14.7	14.7	8.2	SSW	17	S	14.1	13.8	15.6	15.7	14.2	14.2	13.9	0.69	12.2	12.2	12.9	0.0	2.4	7	--	0	0.00	0.00	0.00	0.00	0.00	1.37	1.61	2.3	4.2	4.2	7	5.7	12
20/09/2023 07:50	990.6	990.6	990.5	972.5	48.1	48.1	48.1	14.8	14.8	14.8	14.7	14.7	14.7	15.2	15.2	15.2	14.7	14.7	14.7	15	15	15	5	8.7	SSW	17	SW	0.72	15.4	15.6	15.4	92.8	92.8	92.5	14.2	14.3	14.7	14.7	14.7	10.2	SW	24	SSW	13.9	13.6	15.7	15.8	14.1	14.2	14.1	0.85	12.1	12.3	12.1	0.0	2.4	9	--	0	0.00	0.00	0.00	0.00	0.00	1.41	1.61	2.2	4.4	4.8	7.3	6.4	15
20/09/2023 07:55	990.5	990.6	990.5	972.4	48.1	48.1	48.1	14.8	14.8	14.8	14.7	14.7	14.7	15.2	15.2	15.2	14.7	14.7	14.7	15	15	15	5	6.5	SSW	16	S	0.54	15.4	15.4	15.4	92.9	92.9	92.8	14.2	14.3	14.6	14.7	14.6	7.5	SSW	21	S	14.2	13.9	15.6	15.6	14.3	14.4	14.1	0.62	13.3	13.4	13.1	0.0	1.2	9	11	--	0	0.00	0.00	0.00	0.00	0.00	1.41	2.04	2.3	4.7	12	6.6	15
20/09/2023 08:00	990.4	990.6	990.4	972.3	48.1	48.1	48.1	14.8	14.8	14.8	14.8	14.8	14.7	15.2	15.2	15.2	14.7	14.7	14.7	15	15	15	5	7.8	SSW	18	SSW	0.65	15.4	15.4	15.4	92.9	92.9	92.8	14.2	14.3	14.6	14.7	14.6	8.8	SSW	21	S	14.4	14.0	15.6	15.6	14.6	14.7	14.2	0.73	13.6	13.6	13.2	0.0	0.8	11	12	0.00	0	0.00	0.00	0.00	0.00	0.00	1.32	1.52	1.5	3.7	13	5.8	13
20/09/2023 08:05	990.4	990.5	990.3	972.3	48.1	48.1	48.1	14.8	14.8	14.8	14.8	14.8	14.8	15.2	15.2	15.2	14.7	14.7	14.6	15	15	15	5	9.4	SSW	19	S	0.7	15.4	15.4	15.4	92.9	93.0	92.8	14.2	14.3	14.7	14.7	14.6	10.7	SSW	24	SSW	14.0	13.6	15.6	15.6	14.7	14.7	14.3	0.89	13.2	13.3	13.0	0.0	1.2	12	14	--	0	0.00	0.00	0.00	0.00	0.00	1.31	2.22	1.7	4	3.6	13	4.7	16
20/09/2023 08:10	990.1	990.3	990.1	972.1	48.1	48.1	48.1	14.8	14.8	14.8	14.8	14.8	14.8	15.2	15.2	15.2	14.5	14.7	14.5	15	15	15	5	7.6	SSW	19	SE	0.63	15.4	15.4	15.4	92.9	92.9	92.8	14.2	14.3	14.6	14.7	14.6	8.6	SSW	22	WSW	13.9	13.8	15.6	15.6	14.1	14.2	14.0	0.72	13.2	13.3	13.0	0.2	1.2	12	--	0	0.00	0.00	0.00	0.00	0.00	1.27	1.78	1.4	3.3	3.0	9	4.0	11
20/09/2023 08:15	990.0	990.1	989.9	972.0	48.1	48.1	48.1	14.8	14.8	14.8	14.8	14.8	14.8	15.2	15.2	15.2	14.5	14.5	14.5	15	15	15	5	8.4	SSW	19	SW	0.7	15.4	15.4	15.4	93.0	93.0	92.9	14.3	14.3	14.7	14.7	14.6	9.8	S	22	SW	13.8	13.7	15.6	15.6	13.9	14.0	13.9	0.81	13.1	13.1	12.9	0.2	1.6	14	18	--	0	0.00	0.00	0.00	0.00	0.00	1.17	1.35	1.2	2.0	4	2.9	8
20/09/2023 08:20	990.1	990.5	990.1	972.4	48.1	48.1	48.1	14.8	14.8	14.8	15.0	15.0	14.9	15.2	15.2	15.2	14.6	14.6	14.6	15	15	15	5	10.1	SSW	22	SSW	0.84	15.4	15.4	15.4	93.0	93.0	92.9	14.3	14.3	14.7	14.7	14.6	11.8	SSW	25	S	13.5	13.5	15.6	15.6	14.1	14.1	13.7	0.98	12.5	12.6	12.2	0.2	2.0	15	18	--	0	0.00	0.00	0.00	0.00	0.00	1.29	1.43	1.3	3.1	3.3	6.4	9
20/09/2023 08:25	990.6	990.6	990.5	972.5	48.1	48.1	48.1	14.8	14.8	14.8	15.0	15.0	14.9	15.2	15.2	15.2	14.6	14.6	14.6	15	15	15	5	7.9	SSW	18	SW	0.66	15.4	15.4	15.4	93.0	93.0	92.9	14.3	14.3	14.7	14.7	14.6	9.5	SSW	20	WSW	13.6	13.4	15.6	15.6	13.8	13.8	13.6	0.79	13.0	13.0	12.8	0.2	2.4	17	19	--	0	0.00	0.00	0.00	0.00	0.00	1.32	1.61	1.9	4	3.7	7	5.3	11
20/09/2023 08:30	990.6	990.6	990.5	972.5	48.1	48.1	48.1	14.8	14.8	14.8	15.0	15.0	15.0	15.2	15.2	15.2	14.6	14.6	14.6	15	15	15	5	8.4	SSW	18	SW	0.7	15.4	15.4	15.4	92.8	93.0	92.8	14.2	14.3	14.6	14.7	14.6	9.7	SSW	21	SSW	13.5	13.5	15.6	15.6	13.9	13.9	13.7	0.81	13.1	13.1	12.9	0.2	2.4	16	18	--	0	0.00	0.00	0.00	0.00	0.00	1.34	1.61	2.2	4	3.9	7	5.4	13
20/09/2023 08:35	990.7	990.7	990.6	972.5	48.1	48.1	48.1	14.8	14.8	14.8	15.0	15.0	15.0	15.2	15.2	15.2	14.6	14.6	14.6	15	15	15	5	7.6	SSW	17	SSW	0.61	15.4	15.4	15.4	93.0	93.0	92.8	14.2	14.3	14.6	14.7	14.6	8.9	SSW	18	WSW	13.7	13.7	15.6	15.6	14.1	14.1	13.9	0.74	13.1	13.1	12.9	0.2	2.2	17	19	--	0	0.00	0.00	0.00	0.00	0.00	1.41	1.61	2.6	4.7	7	6.4	15
20/09/2023 08:40	990.5	990.6	990.5	972.4	48.1	48.1	48.1	14.8	14.8	14.8	15.0	15.0	15.0	15.2	15.2	15.2	14.6	14.6	14.6	15	15	15	5	8.6	SW	19	SW	0.72	15.4	15.4	15.3	92.8	93.0	92.8	14.2	14.3	14.6	14.7	14.6	9.7	SSW	22	S	13.9	13.8	15.6	15.6	14.1	14.2	14.0	0.81	13.3	13.3	13.2	0.2	1.8	21	23	--	0	0.00	0.00	0.00	0.00	0.00	1.55	2.38	2.7	5	6.3	16	8.2	27
20/09/2023 08:45	990.5	990.5	990.3	972.4	47.8	48.1	47.8	14.8	14.8	14.8	15.1	15.1	15.0	15.2	15.2	15.2	14.6	14.6	14.6	15	15	15	5	8.8	SSW	19	SW	0.73	15.4	15.4	15.3	92.9	92.9	92.8	14.2	14.2	14.6	14.6	14.6	10.1	SSW	22	S	13.8	13.7	15.6	15.6	13.9	14.1	13.9	0.84	13.3	13.4	13.2	0.2	2.0	26	28	--	0	0.00	0.00	0.00	0.00	0.00	1.51	2.12	2.9	5.9	13	8.2	16
20/09/2023 08:50	990.5	990.6	990.4	972.4	47.8	47.8	47.8	14.8	14.8	14.8	15.0	15.1	15.0	15.2	15.2	15.2	14.5	14.6	14.5	15	15	15	5	8.9	SSW	21	WSW	0.74	15.3	15.4	15.3	92.9	92.9	92.8	14.2	14.2	14.6	14.6	14.6	10.1	SSW	23	SW	13.5	13.5	15.6	15.6	13.9	14.1	13.9	0.84	13.3	13.4	13.2	0.2	2.0	21	23	--	0	0.00	0.00	0.00	0.00	0.00	1.48	2.12	2.7	5.4	8	6.1	16
20/09/2023 08:55	990.3	990.5	990.3	972.2	48.1	48.1	47.8	14.8	14.8	14.8	14.9	15.0	14.9	15.2	15.2	15.2	14.5	14.5	14.5	15	15	15	5	10.0	SSW	26	SSW	0.68	15.4	15.4	15.3	92.7	92.9	92.6	14.2	14.2	14.6	14.6	14.6	10.8	SSW	36	SSW	13.3	13.2	15.6	15.6	13.4

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist 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	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic High Speed MPH	Wind Sonic High Dir	Wind Sonic Run MI	Temp °C	High Temp °C	Low Temp °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Wind Speed MPH	Wind Dir	Wind Run MI	Wind Chill °C	High Wind Chill °C	Low Wind Chill °C	Heat Index °C	High Heat Index °C	Low Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index Index	High UV Index	Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink Index AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/08/2023 16:55	989.2	989.3	989.2	971.1	55.5	55.5	55.5	15.2	15.2	15.2	15.0	15.0	14.9	15.3	15.3	15.3	14.3	14.3	14.2	0	0	0	0	6.7	SW	14	SW	0.56	14.3	14.3	14.3	85.9	86.2	85.9	11.9	12.1	11.9	12.8	12.9	12.8	7.4	SW	15	S	13.6	13.6	14.3	14.3	13.6	13.7	13.6	0.02	13.3	13.5	13.3	0.0	0.0	76	79	--	0	0.00	0.00	0.00	0.00	0.00	1.07	1.26	0.0	1	0.8	3	1.8	5
20/08/2023 17:00	989.3	989.3	989.3	971.2	55.5	55.5	55.5	15.2	15.2	15.2	14.7	15.0	14.7	15.3	15.3	15.3	14.2	14.3	14.2	0	0	0	0	6.7	SW	14	SW	0.56	14.3	14.3	14.3	85.7	86.0	85.6	11.9	12.0	11.9	12.8	12.8	12.8	7.7	SSW	15	SSW	13.5	13.4	14.3	14.3	13.5	13.6	13.4	0.64	13.2	13.4	13.2	0.0	0.0	63	70	0.08	0	0.00	0.00	0.01	0.00	0.00	1.14	1.70	0.0	1	1.6	8	4.3	11
20/08/2023 17:05	989.3	989.4	989.3	971.2	55.5	55.5	55.5	15.2	15.2	15.2	14.9	14.9	14.7	15.3	15.3	15.3	14.5	14.5	14.2	0	0	0	0	6.2	SW	13	WSW	0.51	14.3	14.3	14.3	85.9	86.3	85.9	12.0	12.1	11.9	12.8	12.9	12.8	7.1	SW	13	WSW	13.5	13.4	14.3	14.3	13.5	13.5	13.4	0.59	13.4	13.4	13.1	0.0	0.0	108	142	--	0	0.00	0.00	0.01	0.00	0.00	1.07	1.17	0.0	1	0.8	2	2.2	11
20/08/2023 17:10	989.2	989.3	989.2	971.1	55.5	55.5	55.5	15.1	15.2	15.1	15.5	15.5	15.1	15.3	15.3	15.3	14.7	14.7	14.5	0	0	0	0	6.1	SW	12	S	0.51	14.4	14.4	14.3	86.0	86.0	85.7	12.1	12.1	12.0	12.8	12.8	12.8	6.5	SW	14	SW	13.8	13.6	14.4	14.4	13.8	13.8	13.6	0.54	13.9	13.9	13.5	0.0	0.0	117	128	--	0	0.00	0.00	0.01	0.00	0.00	1.05	1.26	0.1	1	0.6	3	2.0	7
20/08/2023 17:15	989.2	989.2	989.1	971.1	55.5	55.5	55.5	15.1	15.1	15.1	15.6	15.6	15.5	15.3	15.3	15.3	15.0	15.0	14.7	0	0	0	0	7.0	SW	13	SW	0.58	14.6	14.7	14.4	84.9	85.5	84.8	12.1	12.2	12.0	13.0	13.1	12.8	7.7	SW	13	SSW	14.0	13.7	14.6	14.7	14.0	14.1	13.7	0.64	14.6	13.9	0.0	0.0	172	269	--	0	0.00	0.00	0.01	0.00	0.00	1.09	1.17	0.2	1	1.0	2	2.6	8
20/08/2023 17:20	989.4	989.4	989.2	971.3	55.8	55.8	55.5	15.1	15.1	15.1	15.9	15.9	15.6	15.3	15.3	15.3	15.1	15.1	14.7	0	0	0	0	7.4	SW	14	WSW	0.61	14.7	14.7	14.7	84.1	85.0	84.1	12.2	12.2	12.1	13.0	13.0	13.0	8.2	SSW	15	S	13.9	13.8	14.7	14.7	14.7	14.1	13.9	0.68	16.6	16.6	14.6	0.0	0.0	170	227	--	0	0.00	0.00	0.01	0.00	0.00	1.08	1.35	0.2	2	0.9	4	2.7	9
20/08/2023 17:25	989.5	989.5	989.4	971.4	55.8	55.8	55.5	15.1	15.1	15.1	16.2	16.2	15.9	15.3	15.3	15.3	15.2	15.2	15.2	0	0	0	0	6.1	SW	15	S	0.5	14.7	14.8	14.7	84.2	84.5	84.0	12.1	12.2	12.1	13.0	13.1	13.0	6.8	SW	17	SSW	13.9	13.7	14.7	14.8	13.9	14.0	13.7	0.57	16.4	16.7	14.3	0.0	0.0	149	156	--	0	0.00	0.00	0.01	0.00	0.00	1.08	1.26	0.1	1	0.9	3	3.4	10
20/08/2023 17:30	989.2	989.4	989.2	971.3	55.8	55.8	55.8	15.1	15.1	15.1	15.9	16.2	15.9	15.3	15.3	15.3	15.0	15.2	15.0	0	0	0	0	6.1	SW	13	SW	0.51	14.7	14.8	14.7	84.3	84.7	83.8	12.1	12.2	12.0	13.0	13.1	13.0	6.8	SW	17	WSW	14.1	13.9	14.7	14.8	14.1	14.1	13.9	0.57	14.4	16.6	14.4	0.0	0.0	122	141	--	0	0.00	0.00	0.01	0.00	0.00	1.04	1.17	0.0	1	0.4	2	1.4	7
20/08/2023 17:35	989.3	989.3	989.3	971.3	55.8	55.8	55.1	15.1	15.1	15.1	15.5	15.9	15.5	15.3	15.3	15.3	15.1	15.2	15.1	0	0	0	0	6.6	SW	12	WSW	0.56	14.7	14.8	14.7	84.3	84.3	83.9	12.1	12.1	12.0	13.0	13.1	12.9	7.0	SSW	13	W	14.2	14.1	14.7	14.8	14.2	14.4	14.1	0.58	14.2	14.4	14.2	0.0	0.0	96	105	--	0	0.00	0.00	0.01	0.00	0.00	1.04	1.17	0.0	1	0.5	2	1.9	10
20/08/2023 17:40	989.4	989.5	989.3	971.3	55.8	55.8	55.8	15.1	15.1	15.1	15.1	15.2	15.1	15.3	15.3	15.3	14.6	14.8	14.6	0	0	0	0	7.2	SW	13	W	0.6	14.7	14.7	14.7	84.4	84.6	84.1	12.0	12.2	12.0	13.0	13.1	12.9	8.1	SW	16	SSW	13.9	13.9	14.7	14.7	13.9	14.2	13.9	0.68	13.7	14.2	13.7	0.0	0.0	75	84	--	0	0.00	0.00	0.01	0.00	0.00	1.09	1.26	0.1	1	1.0	3	3.0	8
20/08/2023 17:45	989.4	989.5	989.4	971.3	55.8	55.8	55.8	15.1	15.1	15.1	15.0	15.1	15.0	15.3	15.3	15.3	13.7	14.6	13.7	0	1	0	0	7.2	SW	14	WNW	0.6	14.5	14.7	14.5	85.7	85.7	84.4	12.1	12.2	12.1	12.9	13.1	12.9	8.0	SW	15	SSW	13.4	13.4	14.5	14.7	13.4	13.9	13.4	0.67	13.1	13.7	13.1	0.0	0.0	65	70	--	0	0.00	0.00	0.01	0.00	0.00	1.08	1.17	0.1	1	0.9	2	3.1	10
20/08/2023 17:50	989.5	989.5	989.4	971.4	55.8	55.8	55.8	15.1	15.1	15.1	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.8	14.7	0	0	0	0	5.8	SW	14	SW	0.48	14.5	14.6	14.5	85.9	85.9	85.5	12.0	12.1	12.0	12.9	13.0	12.9	6.4	SW	14	SW	13.6	13.6	14.6	14.6	13.6	13.8	13.6	0.54	13.2	13.7	13.2	0.0	0.0	65	67	--	0	0.00	0.00	0.01	0.00	0.00	1.08	1.26	0.2	1	0.9	2	2.1	7
20/08/2023 17:55	989.5	989.5	989.4	971.4	55.8	55.8	55.8	15.1	15.1	15.1	14.7	15.0	14.7	15.3	15.3	15.3	14.2	14.2	14.1	0	0	0	0	5.4	SW	12	SW	0.45	14.3	14.4	14.3	85.9	86.0	85.5	12.0	12.1	12.0	12.9	12.9	12.9	5.4	SSW	12	SSW	14.1	14.0	14.4	14.4	14.0	14.0	13.8	0.45	13.5	13.5	13.1	0.0	0.0	70	77	--	0	0.00	0.00	0.01	0.00	0.00	1.06	1.26	0.1	1	0.7	3	2.2	9
20/08/2023 18:00	989.4	989.5	989.3	971.3	55.8	55.8	55.8	15.1	15.1	15.1	15.0	15.0	14.7	15.3	15.3	15.3	14.7	14.7	14.2	0	0	0	0	4.3	SW	9	WSW	0.36	14.4	14.4	14.3	85.9	86.1	85.9	12.1	12.1	12.0	12.9	12.9	12.8	4.8	SW	11	WNW	14.0	13.8	14.4	14.4	14.0	14.0	13.8	0.4	13.5	13.5	13.1	0.0	0.0	96	134	0.08	0	0.00	0.00	0.01	0.00	0.00	1.04	1.17	0.2	1	0.5	2	1.8	5
20/08/2023 18:05	989.3	989.4	989.3	971.3	55.8	55.8	55.8	15.1	15.0	15.1	15.0	15.0	14.9	15.3	15.3	15.3	14.5	14.7	14.5	0	0	0	0	4.9	SW	12	SW	0.41	14.4	14.4	14.4	85.8	86.0	85.8	12.1	12.1	12.1	12.9	12.9	12.9	5.4	SSW	12	SSW	14.1	14.0	14.4	14.4	14.1	14.1	14.0	0.45	13.6	13.6	13.5	0.0	0.0	72	76	--	0	0.00	0.00	0.01	0.00	0.00	1.11	1.26	0.3	1	1.3	2	2.5	5
20/08/2023 18:10	989.2	989.5	989.2	971.1	55.8	55.8	55.8	15.0	15.0	15.0	15.3	15.3	15.0	15.3	15.3	15.3	14.7	14.7	14.5	0	0	0	0	5.1	SSW	10	SSW	0.42	14.4	14.5	14.4	85.6	86.1	85.6	12.1	12.2	12.1	12.9	13.0	12.9	5.4	SSW	11	SSW	14.1	14.0	14.4	14.5	14.1	14.2	14.1	0.45	13.8	13.8	13.6	0.0	0.0	108	125	--	0	0.00	0.00	0.01	0.00	0.00	1.10	1.70	0.1	1	1.1	8	2.6	11
20/08/2023 18:15	989.1	989.2	989.1	971.0	55.8	55.8	55.8	15.0	15.0	15.0	15.4	15.4	15.3	15.3	15.3	15.3	15.0	15.0	14.8	0	0	0	0	5.4	SSW	11	SW	0.45	14.6	14.6	14.6	86.1	86.1	85.4	12.3	12.3	12.2	12.9	12.9	12.9	5.9	SW	14	S	14.2	14.1	14.6	14.6	14.2	14.3	14.1	0.49	14.1	14.1	13.8	0.0	0.0	124	134	--	0	0.00	0.00	0.01	0.00	0.00	1.08	1.26	0.4	2	0.9	3	3.1	7
20/08/2023 18:20	989.3	989.3	989.2	971.2	55.8	55.8	55.8	15.0	15.0	15.0	15.4	15.5	15.4	15.3	15.3	15.3	14.8	15.0	14.8	0	0	0	0	5.8	SW	9	SW	0.4	14.7	14.8	14.6	85.5	86.0	85.3	12.3	12.4	12.3	12.9	13.2	12.9	5.1	SSW	12	SSW	14.4	14.3	14.7	14.8	14.4	14.5	14.3	0.44	14.6	14.6	14.2	0.0	0.0	139	155	--	0	0.00	0.00	0.01	0.00	0.00	1.06	1.17	0.1	1	0.7	2	1.8	6
20/08/2023 18:25	989.4	989.4	989.2	971.3	55.8	55.8	55.8	15.0	15.0	15.0	15.2	15.4	15.2	15.3	15.3	15.3	14.9	14.9	14.9	0	0	0	0	5.6	SW	13	SW	0.47	14.8	14.8	14.8	85.2	85.9	85.3	12.3	12.5	12.3	13.2	13.3	13.2	6.1	SW	13	SW	14.6	14.5	14.8	14.8	14.6	14.6	14.5	0.51	14.6	14.6	14.6	0.0	0.0	95	107	--	0	0.00	0.00	0.01	0.00	0.00	1.10	1.26	0.2	2	1.1	3	2.1	7
20/08/2023 18:30	989.3	989.4	989.3	971.3	55.8	55.8	56.0	15.0	15.0	15.0	14.9	15.2	14.9	15.3	15.3	15.3	14.7	14.9	14.7	0	0	0	0	5.8	SSW	13	SSW	0.48	14.7	14.8	14.7	85.2	85.6	85.2	12.3	12.4	12.3	13.2	13.2	13.2	6.6	SSW	15	SSW	14.2	14.2	14.7	14.8	14.2	14.5	14.2	0.55	13.8	14.4	13.8	0.0	0.0	76	79	--	0	0.00	0.00	0.01	0.00	0.00	1.06	1.17	0.0	0	0.7	2	2.5	7
20/08/2023 18:35	989.3	989.3	989.2	971.2	56.0	56.0	56.0	15.0	15.0	15.0	14.9	14.9	14.9	15.3	15.3	15.3	14.6	14.7	14.6	0	0	0	0	4.6	SSW	9	SSW	0.37	14.7	14.7	14.7	85.7	85.7	85.3	12.3	12.3	12.2	13.1	13.2	13.1	4.9	SSW	10	S	14.3	14.2	14.7	14.7	14.3	14.4	14.2	0.41	13.8	13.8	13.7	0.0	0.0	73	77	--	0	0.00	0.00	0.01	0.00	0.00	1.07	1.17	0.1	1	0.8	2	1.6	6
20/08/2023 18:40	989.3	989.3	989.1	971.2	56.0	56.0	56.0	15.0	15.0	15.0	14.7	14.9	14.7	15.3	15.3	15.3	14.6	14.7	14.6	0	0	0	0	5.4	SSW	11	WSW	0.45	14.6	14.7	14.6	85.3	85.9	85.3	12.2	12.3	12.2	13.1	13.2	13.1	5.9	SSW	10	WSW	14.2	14.2	14.6	14.7	14.2	14.3	14.2	0.49	13.6	13.7	13.6	0.0	0.0	70	76	--	0	0.00	0.00	0.01	0.00	0.00	1.04	1.26	0.1	1	0.5	3	2.6	10
20/08/2023 18:45	989.2	989.2	989.2	971.1	56.0	56.0	56.0	15.0	15.0	15.0	14.6	14.7	14.6	15.3	15.3	15.3	14.5	14.6	14.5	0	0	0	0	5.6	SW	13	SSW	0.47	14.6	14.6	14.6	85.5	85.7	85.5	12.2	12.2	12.2	13.1	13.1	13.0	6.5	SSW	15	WSW	14.2	14.2	14.6	14.6	14.2	14.3	14.2	0.54	13.7	13.4	0.0	0.0	56	60	--	0	0.00	0.00	0.01	0.00	0.00	1.15	1.78	0.0	1	1.7	9	2.5	11
20/08/2023 18:50	989.2	989.3	989.1	971.1	56.0	56.0	56.0	15.0	15.0	15.0	14.2	14.6	14.2	15.3	15.3	15.3	14.4	14.5	14.4	0	0	0	0	5.2	SSW	11	S	0.51	14.8	14.8	14.6	84.9	85.1	84.9	12.1	12.1	12.1	12.9	13.0	12.9	7.0	SSW	14	SW	14.0	14.0	14.8	14.8	14.0	14.2	14.0	0.58	13.1	14.1	13.1	0.0	0.0	45	52	--	0	0.00	0.00	0.01	0.00	0.00	1.09	1.09	0.0	1	0.5	1	2.1	10
20/08/2023 18:55	989.1	989.2	989.1	971.0	56.3	56.3	56.3	14.9	15.0	14.9	13.9	14.1	13.9	15.3	15.3	15.3	14.2	14.3	14.2	0	0	0	0	5.7	SSW	13	SW	0.47	14.6	14.6	14.5	85.1	85.1	84.9	12.1	12.1	12.0	12.9	12.9	12.9	6.5	SSW	13	SSW	13.9	13.9	14.6	14.6	13.9	14.0	13.9	0.54	12.9	13.1	12.9	0.0	0.0	36	40	--	0	0.00	0.00	0.01	0.00	0.00	1.11	1.26	0.2	1	1.2	3	2.0	7
20/08/2023 19:00	989.1	989.2	989.1	971.0	56.3	56.3	56.3	14.9	14.9	14.9	13.6	13.9	13.6	15.3	15.3	15.3	14.1	14.2	14.1	0	0	0	0	5.1	SSW	11	SW	0.42	14.4	14.5	14.4	86.0	86.0	85.3	12.1	12.1	12.1	12.9	12.9	12.9	5.6	SSW	13	SSE	13.9	13.9	14.4	14.5	13.9	13.9	13.9	0.46	12.8	12.9	12.8	0.0	0.0	31	33	0.05	0	0.00	0.00	0.01	0.00	0.00	1.11	1.26	0.1	1	1.3	3	2.4	10
20/08/2023 19:05	989.1	989.2	989.1	971.0	56.3	56.3	56.3	14.9	14.9	14.9	13.2	13.6	13.2	15.3	15.3	15.3	14.1	14.1	13.9	0	0	0	0	5.1	SW	11	SW	0.45	14.4	14.4	14.3	85.7	85.9	85.7	12.1	12.1	12.1	12.8	12.9	12.8	6.0	SSW	11	SW	13.9	13.9	14.3	14.4	13.9	13.9	13.8	0.5	12.8	12.8	12.8	0.0	0.0	22	28	--	0	0.00	0.00	0.01	0.00	0.00	1.16	1.78	0.3	1	1.9	9	4.1	12
20/08/2023 19:10	989.1	989.2	989.1	971.0	56.3	56.3	56.3	14.9	14.9	14.9	13.2	13.4	13.2	15.3	15.3	15.3	13.9	13.9	13.9	0	0	0	0	5.5	SSW	13	SSW	0.46	14.3	14.3	14.3	85.8	85.8	85.6	11.9	12.0	11.9	12.8	12.8	12.8	6.2	SSW	13	SW	13.8	13.8	14.3	14.3	13.8	13.9	13.8	0.51	12.7	12.8	12.7	0.0	0.0	8	14	--	0	0.00	0.00	0.01	0.00	0.00	1.10	1.26	0.1	1	1.2	3	2.5	10
20/08/2023 19:15	989.1	989.2	989.1	971.0	56.6	56.6	56.3	14.9	14.9	14.9	12.8	13.1	12.8	15.3	15.3	15.3	13.6	13.8	13.6	0	0	0	0	4.6	SSW	13	SW	0.36	14.2	14.3	14.2	85.9	85.9	85.7	11.9	11.9	11.8	12.7	12.8	12.7	5.1	SSW	14	SW	13.8	13.7	14.2	14.3	13.8	13.8	13.7	0.42	12.7	12.7	12.6	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.08	1.26	0.1	1	0.9	3	2.0	9
20/08/2023 19:20	989.3	989.3	989.1	971.2	56.6	56.6	56.6	14.9	14.9	14.9	12.7	12.7	12.7	15.3	15.3	15.3	13.5	13.6	13.5	0	0	0	0	4.6	SSW	8	S	0.38	14.2	14.2	14.1	86.4	86.5	86.9	11.9	11.9	11.8	12.7	12.8	12.7	4.9	SSW	9	SW	13.7	13.7	14.1	14.2	13.7	13.8	13.7	0.41	12.7	12.7	12.6	0.0	0.0	6	6	--	0	0.00	0.00	0.01	0.00	0.00	1.06	1.26	0.3	2	1.2	3	2.3	8
20/08/2023 19:25	989.4	989.4	989.3	971.3	56.6	56.6	56.6	14.9	14.9	14.9	12.5	12.7	12.5	15.3	15.3	15.3	13.4	13.5	13.4	0	0	0	0	4.6	SSW	8	SW	0.38	14.0	14.1	14.0	86.9	86.9	86.4	11.8	11.9	11.8	12.6	12.7	12.6	5.1	SSW	11	SSW	13.7	13.7	14.0	14.1	13.7	13.8	13.7	0.42	12.6	12.7	12.6	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.21	1.96	0.5	2	2.4	11	3.7	11
20/08/2023 19:30	989.5	989.5	989.4	971.4	56.6	56.6	56.6	14.9	14.9	14.9	12.3	12.5	12.3	15.3	15.3	15.3	13.3	13.4	13.3	0	0	0	0	4.2	SSW	10	SW	0.35	13.9	14.0	13.9	87.6	87.6	86.9	11.8	11.9	11.8	12.6	12.7	12.6	4.6	SSW	11	SE	13.6	13.6	13.9	14.0	13.6	13.7	13.6	0.38	12.5	12.6	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.10	1.17	0.4	2	1.1	2	2.1	5
20/08/2023 19:35	989.6	989.6	989.4	971.5	56.6	56.6	56.6	14.9	14.9	14.9	12.3	12.3	12.3	15.3	15.3	15.3	13.2	13.2	13.2	0	0	0	0	3.8	SSE	8	SSW	0.31	13.8	13.9	13.8	88.0	88.0	87.6	11.8	11.9	11.8	12.6	12.6	12.6	4.1	SSW	10	SSW	13.6	13.6	13.8	13.9	13.6	13.7	13.6	0.34	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.08	1.26	0.5	1	1.0	3	3.1	6
20/08/2023 19:40	989.4	989.5	989.4	971.4	56.9	56.9	56.6	14.8	14.9	14.8	12.3	12.3	12.3	15.3	15.3	15.3	13.2	13.2	13.2	0	0	0	0	4.0	SSW	8	SSW	0.33	13.7	13.8	13.7	88.4	88.4	88.0	11.8	11.8	11.8	12.6	12.6	12.5	4.1	SSW	9	SSW	13.7	13.6	13.7	13.8	13.7	13.7	13.6	0.34	12.6	12.6	12.5	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.10	1.96	0.4	2	2.3	11	3.4	13
20/08/2023 19:45	989.5	989.5	989.4	971.4	56.9	56.9	56.9	14.8	14.8	14.8	12.2	12.3	12.2	15.3	15.3	15.3	13.0	13.2	13.0	0	0	0	0	2.8	S	6	SSW	0.23	13.6	13.7	13.6	88.6	88.6	88.4	11.8	11.8	11.7	12.4	12.6	12.4	3.0	S	7	SSW	13.6	13.6	13.6	13.7	13.6	13.7	13.6	0.25	12.5	12.6	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.10	1.26	0.2	1	1.2	3	1.5	4
20/08/2023 19:50	989.6	989.6	989.5	971.5	56.9	56.9	56.9	14.8	14.8	14.8	12.0	12.2	12.0	15.3	15.3	15.3	12.8	13.0	12.8	0	0	0	0	2.4	SSW	5	SSW	0.2	13.5	13.6	13.5	88.8	88.8	88.6	11.7	11.8	11.7	12.3	12.4	12.3	2.4	SSW	5	S	13.5	13.5	13.5	13.6	13.5	13.7	13.5	0.2	12.4	12.5	12.4	0.0

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil High cb | Soil Low cb | Soil Moist cb | Soil High cb | Soil Low cb | Temp 6" °C | High Temp 6" °C | Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Grass Temp 12" °C | High Grass Temp 12" °C | Low Grass Temp 12" °C | Soil Temp °C | High Soil Temp °C | Low Soil Temp °C | leaf Wetness | High leaf Wetness | Low leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic Dir | Wind Sonic Mi | Temp °C | High Temp °C | Low Temp °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Chill Out °C | High Wind Chill Out °C | Low Wind Chill Out °C | Heat Index Out °C | High Heat Index Out °C | Low Heat Index Out °C | THW Index Out °C | High THW Index Out °C | Low THW Index Out °C | Wind run Mi | Analogue Prev Dir | Analogue Wind run Mi | Analogue Dir | Analogue Chill °C | Analogue Hi Chill °C | Rain mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | ET mm | UV Index | UV Dose MEDs | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AirLink Index AQI | AirLink Index AQI | AirLink PM1 ug/m³ | 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 |
|---|---|---

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil High cb	Soil Low 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	Soil Temp 24" °C	Soil High Temp 24" °C	Soil Low Temp 24" °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed MPH	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Mi	Temp Out °C	Hi Temp Out °C	Low Temp Out °C	Humidity Out %	Hi Humidity Out %	Low Humidity Out %	Dew Point Out °C	Hi Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	Hi Wet Bulb Out °C	Low Wet Bulb Out °C	Heat Index Out °C	Hi Heat Index Out °C	Low Heat Index Out °C	Wind Chill Out °C	Hi Wind Chill Out °C	Low Wind Chill Out °C	THW Index Out °C	Hi THW Index Out °C	Low THW Index Out °C	Wind Run Out Mi	Analogue Wind run Mi	Analogue Temp °C	Analogue Hum %	Wind Dir	Analogue Wind Dir	Rain Rate mm	Rain High Rate mm	Solar Rad W/m²	Solar Rad High W/m²	ET mm	UV Index	UV Dose MED	High UV Dose MED	Heating Degree Days	Cooling Degree Days	AirLink Index	AirLink AQI	AirLink PM1 ug/m³	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
21/09/2023 14:55	992.1	992.1	992.0	974.0	53.9	54.2	53.9	13.3	13.3	13.3	13.4	13.5	13.2	13.9	13.9	13.9	10.8	10.9	10.8	15	15	15	5	4.1	SSW	9	SSW	0.34	12.2	12.4	12.2	84.7	84.9	84.2	9.7	9.9	9.6	10.7	10.9	10.6	4.5	SSW	11	SSW	11.4	11.4	12.2	12.4	11.4	11.6	11.4	0.38	11.1	11.3	11.1	0.2	3.0	78	81	--	0	0.00	0.00	0.02	0.00	1.07	1.17	0.1	1	0.8	2	1.3	4
21/09/2023 15:00	992.1	992.1	992.1	974.0	53.7	53.9	53.7	13.3	13.3	13.3	13.6	13.6	13.2	13.9	13.9	13.9	10.8	10.8	10.6	15	15	15	5	3.4	S	7	SSW	0.28	12.0	12.2	12.0	85.8	85.1	85.7	9.8	9.6	10.0	10.7	10.6	3.7	S	8	SSE	11.6	11.4	12.0	12.2	11.6	11.6	11.4	0.31	11.4	11.4	11.2	0.2	3.8	88	98	0.08	0	0.00	0.00	0.02	0.00	1.07	1.17	0.1	1	0.3	2	0.3	2
21/09/2023 15:05	992.0	992.1	992.0	973.9	53.7	53.7	53.7	13.3	13.3	13.3	15.0	15.0	13.6	13.9	13.9	13.9	11.2	11.2	10.6	15	15	15	5	2.8	S	7	SSE	0.23	12.0	12.0	12.0	85.8	86.0	85.3	9.7	9.6	9.8	10.6	10.5	3.0	S	8	S	11.8	11.5	11.9	11.9	11.8	11.8	11.5	0.25	12.2	12.2	11.4	0.0	3.8	101	99	--	0	0.00	0.00	0.02	0.00	1.02	1.09	0.0	1	0.3	1	1.0	4
21/09/2023 15:10	991.9	992.0	991.9	973.8	53.9	53.9	53.7	13.4	13.4	13.3	16.3	16.3	15.0	13.9	13.9	13.9	11.7	11.7	11.3	15	15	15	5	2.5	S	6	SE	0.21	12.1	12.1	11.9	85.8	86.5	86.1	9.7	9.9	9.7	10.7	10.7	10.6	2.6	S	6	SE	12.1	11.8	12.1	12.1	12.1	12.1	11.8	0.22	13.1	13.1	12.2	0.2	1.6	201	209	--	0	0.00	0.00	0.02	0.00	1.00	1.00	0.0	0	0.0	0	0.5	3
21/09/2023 15:15	991.8	991.9	991.8	973.7	53.9	53.9	53.9	13.4	13.4	13.4	17.5	17.5	16.6	13.9	13.9	13.9	11.9	12.0	11.7	15	15	15	5	1.6	SSW	5	WSW	0.14	12.3	12.3	12.1	86.2	85.0	85.0	10.1	10.9	10.9	10.6	1.4	SSW	5	SSW	12.3	12.1	12.3	12.3	12.3	12.3	12.1	0.11	13.6	13.6	13.1	0.0	1.0	202	218	--	0.3	0.80	0.01	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
21/09/2023 15:20	991.8	991.9	991.8	973.7	53.9	53.9	53.9	13.4	13.4	13.4	18.6	18.6	17.5	13.9	13.9	13.9	12.1	12.2	12.1	15	15	15	5	1.0	S	5	WNW	0.08	12.5	12.6	12.3	86.3	86.2	83.9	10.3	10.3	10.3	9.6	10.7	10.7	0.6	W	3	WNW	12.5	12.2	12.5	12.5	12.5	12.5	12.3	0.05	14.1	14.1	13.0	0.0	1.0	239	248	--	0.3	0.60	0.01	0.02	0.00	1.04	1.17	0.0	1	0.5	2	1.0	5
21/09/2023 15:25	991.8	991.9	991.8	973.7	53.9	53.9	53.9	13.4	13.4	13.4	18.7	18.8	18.6	13.9	13.9	13.9	12.3	12.4	12.3	14.1	15	15	5	2.2	SSW	5	SSW	0.19	12.8	12.8	12.5	85.7	86.6	84.9	10.4	10.4	10.1	11.3	11.3	11.1	2.2	SSW	5	S	12.8	12.5	12.8	12.8	12.8	12.8	12.5	0.19	14.6	14.6	14.2	0.0	1.0	233	243	--	0.1	0.80	0.00	0.02	0.00	1.03	1.17	0.0	1	0.3	2	1.1	4
21/09/2023 15:30	991.7	991.8	991.7	973.6	53.9	53.9	53.7	13.4	13.4	13.4	22.8	22.8	18.7	13.9	13.9	13.9	12.7	12.7	12.7	14.2	15	15	5	2.2	SSW	5	SSW	0.19	13.3	13.3	12.8	84.1	87.8	84.1	10.7	11.3	10.3	11.7	12.1	11.3	2.1	SSW	6	SSW	13.3	12.8	13.3	13.3	13.3	13.3	12.8	0.18	15.9	15.9	14.6	0.0	0.8	494	543	--	0.9	1.10	0.03	0.02	0.00	1.07	1.17	0.0	1	0.3	2	1.1	6
21/09/2023 15:35	991.7	991.7	991.6	973.6	53.9	53.9	53.9	13.5	13.5	13.4	23.9	23.9	22.2	13.9	13.9	13.9	13.1	13.1	12.7	15	15	15	5	1.1	SSW	6	S	0.11	13.4	13.4	13.2	84.9	90.9	84.0	10.9	11.7	10.9	12.4	12.4	11.7	1.0	SW	5	S	14.0	13.4	14.0	14.0	14.0	14.0	13.4	0.08	19.3	19.3	15.8	0.0	0.0	453	490	--	0.8	0.90	0.03	0.02	0.00	1.04	1.17	0.0	1	0.5	2	1.0	5
21/09/2023 15:40	991.7	991.7	991.6	973.6	53.9	53.9	53.9	13.5	13.5	13.5	23.1	23.9	23.1	13.9	13.9	13.9	20.1	20.1	19.1	15	15	15	5	2.6	SW	6	WSW	0.22	14.5	14.5	14.0	81.1	84.5	80.3	11.2	11.8	11.1	12.4	12.7	12.3	2.6	WSW	7	SSW	14.5	14.0	14.5	14.5	14.5	14.5	14.0	0.22	19.9	19.9	19.3	0.0	0.0	370	427	--	0.6	0.80	0.02	0.01	0.00	1.06	1.17	0.1	1	0.7	2	1.3	4
21/09/2023 15:45	991.7	991.7	991.6	973.6	53.9	53.9	53.9	13.5	13.5	13.5	22.2	23.1	22.2	13.9	13.9	13.9	18.7	19.7	18.7	15	15	15	5	2.8	SW	7	WSW	0.23	14.9	14.9	14.6	80.9	81.3	80.6	11.7	11.7	11.3	12.8	12.8	12.4	2.6	SW	7	WSW	14.9	14.6	14.9	14.9	14.9	14.9	14.6	0.21	20.2	20.3	20.0	0.0	0.0	357	408	--	0.4	0.70	0.01	0.01	0.00	1.07	1.26	0.1	1	0.8	3	1.5	6
21/09/2023 15:50	991.6	991.6	991.5	973.5	53.9	53.9	53.9	13.5	13.5	13.5	20.8	22.2	20.8	13.9	13.9	13.9	17.5	18.7	17.5	15	15	15	5	2.8	SW	7	SW	0.23	14.8	14.8	14.5	81.9	84.1	79.8	10.9	11.7	10.9	12.4	12.4	11.7	2.1	SW	7	SW	15.0	14.8	15.0	15.0	14.8	15.0	14.5	0.25	21.2	21.2	20.8	0.0	0.0	338	341	--	0.1	0.60	0.00	0.02	0.00	1.05	1.26	0.2	1	0.6	2	1.2	5
21/09/2023 15:55	991.6	991.7	991.6	973.5	53.9	53.9	53.9	13.5	13.5	13.5	21.5	21.5	20.1	13.9	13.9	13.9	19.2	19.2	17.6	15	15	15	5	2.9	SW	8	WSW	0.24	15.4	15.4	15.1	76.2	78.8	76.2	11.2	11.6	11.2	12.7	12.9	12.5	2.9	SW	7	SW	15.4	15.1	15.2	15.2	15.2	15.2	14.9	0.24	20.4	20.4	17.4	0.0	0.0	386	394	--	0.4	0.60	0.01	0.01	0.00	1.07	1.17	0.2	1	0.7	2	1.7	8
21/09/2023 16:00	991.6	991.6	991.5	973.5	53.7	53.9	53.7	13.5	13.5	13.5	22.3	22.4	21.5	13.9	13.9	13.9	19.2	19.9	19.2	15	15	15	5	2.8	SSW	7	SW	0.23	15.7	15.7	15.4	75.5	77.3	75.1	11.3	11.6	11.2	12.8	13.0	12.7	3.0	SSW	9	SSW	15.7	15.4	15.4	15.4	15.4	15.4	15.2	0.25	20.8	20.8	20.3	0.0	0.0	381	387	0.18	0	0.00	0.00	0.01	0.00	1.06	1.17	0.2	1	0.7	2	1.1	5
21/09/2023 16:05	991.5	991.6	991.5	973.4	53.7	53.7	53.7	13.6	13.6	13.5	21.2	22.3	21.2	13.9	13.9	13.9	19.0	19.0	18.7	14	15	14	5	2.2	SSW	7	SW	0.22	16.0	16.0	15.7	73.4	78.1	73.4	11.2	12.1	11.2	12.8	13.4	12.8	2.3	SSW	8	S	16.0	15.7	15.6	15.8	15.6	15.8	15.5	0.28	21.2	21.3	20.8	0.0	0.0	379	381	--	0.4	0.60	0.01	0.01	0.00	1.06	1.26	0.1	1	0.6	2	1.6	5
21/09/2023 16:10	991.6	991.6	991.4	973.5	53.7	53.7	53.7	13.6	13.6	13.6	21.2	21.4	21.2	13.9	13.9	13.9	19.3	19.3	19.0	13	14	13	5	3.1	SSW	9	SW	0.25	16.2	16.2	16.0	73.3	74.2	72.3	11.4	11.4	11.1	13.0	13.0	12.8	3.2	SSW	9	SSW	16.2	16.0	15.8	15.8	15.8	15.8	15.6	0.27	20.9	20.9	20.7	0.0	0.0	364	371	--	0	0.00	0.00	0.01	0.00	1.07	1.17	0.1	1	0.8	2	1.5	5
21/09/2023 16:15	991.5	991.5	991.4	973.4	53.7	53.7	53.7	13.6	13.6	13.6	21.5	21.7	21.4	13.9	13.9	13.9	19.7	20.1	19.7	10	13	10	5	3.8	SSW	8	SSW	0.31	16.3	16.4	16.2	71.4	73.9	72.2	11.2	11.6	11.2	13.2	13.4	13.0	4.1	SSW	8	SSW	16.3	16.2	15.8	16.0	15.8	16.0	15.8	0.34	21.2	21.4	20.9	0.0	0.0	352	355	--	0	0.00	0.00	0.01	0.00	1.09	1.78	0.1	1	1.1	9	2.0	16
21/09/2023 16:20	991.5	991.5	991.4	973.4	53.7	53.7	53.7	13.6	13.6	13.6	20.6	21.5	20.6	13.9	13.9	13.9	19.2	19.7	19.2	4	9	4	1	3.5	SSW	8	SW	0.29	16.5	16.5	16.4	70.9	74.0	70.9	11.2	11.7	11.2	13.0	13.3	12.9	3.5	SSW	10	WSW	16.5	16.4	16.0	16.2	16.0	16.2	15.9	0.29	21.2	21.2	20.8	0.0	0.0	340	353	--	0	0.00	0.00	0.01	0.00	1.05	1.17	0.0	1	0.5	2	1.3	6
21/09/2023 16:25	991.3	991.4	991.3	973.2	53.4	53.7	53.4	13.6	13.6	13.6	16.0	20.6	16.0	13.9	13.9	13.9	19.5	19.3	18.2	15.3	2	4	2	4.6	SSW	9	SW	0.38	16.8	16.8	16.5	66.1	72.4	72.7	11.1	11.2	11.4	13.0	13.2	12.8	4.1	SSW	9	WSW	16.1	16.1	15.7	16.1	15.7	16.1	15.7	0.42	17.2	21.3	17.2	0.0	0.0	65	95	--	0	0.00	0.00	0.01	0.00	1.04	1.17	0.2	1	0.5	2	1.4	5
21/09/2023 16:30	991.4	991.4	991.4	973.1	53.4	53.4	53.4	13.6	13.6	13.6	14.5	16.0	14.5	13.9	13.9	13.9	19.7	19.7	19.5	2	2	2	0	3.8	SSW	9	SW	0.32	15.6	15.6	15.3	74.0	74.0	72.4	10.8	11.4	10.7	12.4	12.9	12.4	4.2	SSW	9	SSW	15.6	15.6	15.2	15.7	15.2	15.7	15.2	0.35	15.1	16.9	15.1	0.0	0.0	59	72	--	0.1	0.70	0.00	0.01	0.00	1.05	1.17	0.1	1	0.5	2	0.7	3
21/09/2023 16:35	991.5	991.5	991.4	973.1	54.1	54.1	53.4	13.6	13.6	13.6	14.5	14.5	14.2	13.9	13.9	13.9	19.7	19.7	19.7	1	2	1	0	4.0	SW	9	W	0.33	15.2	15.2	15.1	76.7	76.7	74.8	11.2	11.2	10.7	12.6	12.6	12.2	4.2	SW	8	W	15.2	15.2	14.9	15.2	14.9	15.2	14.9	0.36	15.1	14.4	14.4	0.0	0.0	62	67	--	0	0.00	0.00	0.01	0.00	1.05	1.26	0.2	1	0.6	2	1.1	5
21/09/2023 16:40	991.6	991.6	991.5	973.1	54.1	54.1	54.1	13.6	13.6	13.6	14.5	14.5	14.1	13.9	13.9	13.9	19.7	19.7	17.2	14.6	1	1	1	2.1	SW	6	SSE	0.17	15.2	15.2	15.1	76.7	76.7	74.8	11.2	11.2	10.7	12.6	12.6	12.2	1.8	WSW	5	SSW	15.2	15.1	15.1	15.1	15.1	15.1	14.8	0.15	15.9	15.9	14.4	0.0	0.0	281	352	--	0	0.00	0.00	0.01	0.00	1.08	1.17	0.3	1	1.0	2	1.7	8
21/09/2023 16:45	991.6	991.6	991.5	973.5	54.4	54.4	54.1	13.6	13.6	13.6	15.6	15.6	14.5	13.9	13.9	13.9	16.7	17.8	16.7	1	1	1	0	1.8	S	7	WNW	0.15	15.6	15.6	15.2	75.1	75.1	75.1	11.2	11.4	11.2	12.7	12.8	12.6	1.4	SW	7	W	15.6	15.2	15.3	15.3	15.3	15.3	15.1	0.12	19.6	19.6	15.9	0.0	0.0	357	373	--	0	0.00	0.00	0.01	0.00	1.08	1.17	0.3	1	1.1	3	2.1	9
21/09/2023 16:50	991.6	991.7	991.5	973.5	54.4	54.4	54.4	13.7	13.6	13.6	16.8	16.8	15.6	13.9	13.9	13.9	16.6	16.6	16.3	1	1	1	0	2.1	WSW	7	WSW	0.18	15.8	15.8	15.6	69.6	76.3	69.6	10.3	11.4	10.3	12.2	12.9	12.2	1.9	WSW	5	WSW	15.8	15.6	15.3	15.3	15.3	15.3	15.0	0.16	21.6	21.6	19.7	0.0	0.0	381	410	--	0	0.00	0.00	0.01	0.00	1.06	1.26	0.1	1	0.6	2	0.9	3
21/09/2023 16:55	991.5	991.6	991.5	973.4	54.4	54.4	54.4	13.7	13.7	13.6	16.9	16.9	16.8	13.9	13.9	13.9	16.3	16.6	16.3	1	1	1	0	2.1	NNE	5	ENE	0.17	15.8	15.8	15.8	70.5	70.5	68.7	10.5	10.5	10.1	12.3	12.3	12.1	1.5	NNW	4	SSE	15.8	15.3	15.3	15.3	15.3	15.3	15.1	0.12	20.3	21.3	20.3	0.0	0.0	237	329	--	0	0.00	0.00	0.01	0.00	1.11	1.78	0.2	1	1.2	9	1.4	9
21/09/2023 17:00	991.5	991.6	991.4	973.4	54.4	54.4	54.4	13.7	13.7	13.7	16.2	16.8	16.2	13.9	13.9	13.9	16.2	16.3	16.2	0	0	0	0	2.1	E	9	WNW	0.18	15.9	15.9	15.8	67.4	69.4	66.6	9.9	10.3	9.7	11.9	12.3	11.8	1.7	E	8	NW	15.9	15.8	15.4	15.4	15.4	15.3	15.4	0.14	19.7	20.4	19.7	0.0	0.0	298	350	0.15	0	0.00	0.00	0.01	0.00	1.04	1.17	0.0	1	0.4	2	0.4	2
21/09/2023 17:05	991.4	991.5	991.4	973.3	54.4	54.4	54.4	13.7	13.7	13.7	14.6	16.2	14.6	14.1	14.1	14.1	13.9	15.7	13.7	0	0	0	0	2.4	SSW	10	SSW	0.2	16.1	16.1	15.9	66.7	66.7	65.4	9.8	9.8	9.6	11.9	11.9	11.7	2.4	SW	10	SW	16.1	15.9	15.5	15.5	15.5	15.5	15.4	0.2	20.4	20.4	19.3	0.0	0.0	267	276	--	0	0.00	0.00	0.01	0.00	1.06	1.09	0.0	0	0.2	1	0.4	3
21/09/2023 17:10	991.4	991.5	991.4	973.3	54.4	54.4	54.4	13.7	13.7	13.7	14.1	14.9	14.1	14.1	14.1	14.1	15.2	15.7	15.2	0	0	0	0	3.1	SW	7	WSW	0.25	16.1	16.1	16.1	63.9	64.7	63.8	9.3	9.4	9.0	11.6	11.9	11.6	3.1	SW	7	SW	16.1	16.1	15.6	15.6	15.6	15.6	15.5	0.25	20.1	20.4	20.1	0.0	0.0	264	271	--	0	0.00	0.00	0.01	0.00	1.05	1.70	0.0	0	0.6	8	1.2	8
21/09/2023 17:15	991.4	991.5	991.4	973.3	54.6	54.6	54.4	13.7	13.7	13.7	13.6	14.1	13.6	14.1	14.1	14.1	15.2	15.2	15.2	0	0	0	0	2.8	SW	8	SW	0.23	16.2	16.2	16.1	65.8	65.8	63.9	9.8	9.8	9.3	11.9	11.9	11.6	2.7	SW	8	SSW	16.2	16.1	15.6	15.6	15.6	15.6	15.6	0.22	20.2	20.2	20.1	0.0	0.0	251	257	--	0	0.00	0.00	0.01	0.00	1.05	1.09	0.0	0	0.0	1	0.6	5
21/09/2023 17:20	991.4	991.5	991.4	973.2	54.6	54.6	54.6	13.7	13.7	13.7	13.5	13.6	13.5	14.1	14.1	14.1	15.2	15.2	14.6	0	1	0	0	2.1	SW	6	WSW	0.18	16.2	16.2	15.8	65.9	66.2	65.5	9.4	9.8	9.4	11.7	12.0	11.7	1.9	SW	5	SW	16.2	15.8	15.3	15.3	15.3	15.3	15.1	0.16	19.3	20.2	19.3	0.0	0.0	114	218	--	0	0.00	0.00	0.01	0.00	1.09	1.09	0.1	0	0.1	0	0.9	5
21/09/2023 17:25	991.3	991.4	991.3	973.2	54.6	54.6	54.6	13.7	13.7	13.7	13.1	13.5	13.1	14.1	14.1	14.1	14.3	14.9	14.3	0	0	0	0	2.2	SW	7	SW	0.18	15.5	15.8	15.4	67.5	67.7	65.9	9.5	9.8	9.3	11.9	12.4	11.8	2.2	SW	8	SSW	15.5	15.4	14.9	15.2	14.9	15.2	14.9	0.18	15.0	17.9	15.0	0.0	0.0	109	200	--	0	0.00	0.00	0.01	0.00	1.02	1.09	0.0	1	0.2	1	0.4	3
21/09/2023 17:30	991.4	991.4	991.3	973.2	54.6	54.6	54.6	13.8	13.8	13.7	13.7	13.1	13.7	14.1	14.1	14.1	14.3	14.5	14.3	0	0	0	0	2.1	SW	5	SW	0.17	15.3	15.6	15.3	68.0	68.5	67.3	9.3	9.8	9.3	11.4	11.8	11.4	1.7	SW	6	WSW	15.3	15.3	14.7	15.0	14.7	15.0	14.7	0.14	16.5	15.1	14.5	0.0	0.0	79	163	--	0	0.00	0.00	0.01	0.00	1.03	1.26	0.1	1	0.4	3	0.7	3
21/09/2023 17:35	991.4	991.4	991.3	973.1	54.6	54.6	54.6	13.8	13.8	13.8	12.6	13.7	12.6	14.1	14.1	14.1	14.2	14.3	14.1	0	0	0	0	2.8	SW	7	SSW	0.23	14.9	15.3	14.9	70.0	70.0	68.0	9.5	9.7	9.2	10.8	11.6	11.3	3.0	SW	7	SSW	14.9	14.6	14.7	14.7	14.7	14.7	14.4	0.25	14.6	14.6	13.9	0.0	0.0	50	60	--	0	0.00	0.00	0.01	0.00	1.02	1.17	0.1	1	0.6	2	1.0	5
21/09/2023 17:40	991.5	991.5	991.4	973.4	54.6	54.6	54.6	13.8	13.8	13.8	12.3	12.5	12.3	14.1	14.1	14.1	13.9	14.3	13.9	0	0	0	0	1.8	SW	5	W	0.15	14.8	14.8	14.3	70.3	70.3	69.7	9.5	9.5	9.1	11.6	11.6	11.4	1.8	WSW	5	W	14.8	14.8	14.3	14.4	14.3	14.4	14.3	0.15	13.6	14.0	13.6	0.0	0.0	45	49	--	0	0.00	0.00	0.01	0.00	1.04	1.17	0.0	1	0.4	2	0.8	3
21/09/2023 17:45	991.5	991.6	991.5	973.4	54.6	54.6	54.6	13.8	13.8	13.8	12.2	12.3	12.2	14.1	14.1	14.1	14.6	14.6	13.9	0	0	0	0	2.1	WSW	6	SW	0.18	14.6	14.8	14.6	72.0	72.9	72.0	9.6	9.8	9.6	11.4	11.6	11.4	2.1	WSW	5	SW	14.6	14.6	14.2	14.3	14.2	14.3	14.2	0.18	13.4	13.7	13.4	0.0	0.0	42	42	--	0	0.00	0.00	0.01	0.00	1.06	1.26	0.1	1	0.7	3	1.2	5
21/09/2023 17:50	991.5	991.7	991.5	973.4	54.6	54.6	54.6	13.8	13.8	13.8	12.2	12.2	12.1	14.1	14.1	14.1	14.6	14.6	14.6	0	0	0	0	2.6	SW	7	WSW	0.21	14.7	14.7	14.6	72.6	72.6	71.7	9.7	9.7	9.5	11.4	11.4	11.3	2.7	SW	7	SW	14.6	14.6	14.2	14.2	14.2	14.2	14.1	0.22	13.4	13.4	13.4	0.0	0.0	68	68	--	0	0.00	0.00	0.01	0.00	1.06	1.17	0.0	1	0.6	2	0.9	3
21/09/2023 17:55	991.6	991.7	991.6

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Absolute mb | Soil Moist cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" cb | High Soil Temp 6" °C | Low Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp 24" °C | High Soil Temp 24" °C | Low Soil Temp 24" °C | Leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Div | Wind Sonic High Speed MPH | Wind Sonic Wind Run Mi | Wind Sonic Prev Div | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Heat Index Out °C | High Heat Index Out °C | Low Heat Index Out °C | Wind Chill Out °C | High Wind Chill Out °C | Low Wind Chill Out °C | THW Index Out °C | High THW Index Out °C | Low THW Index Out °C | Analogue Wind run Mi | Analogue Prev Div | Analogue High MPH | Analogue Div | Analogue Low MPH | Rain Rate mm | Rain High Rate mm | Solar Rad W/m² | Solar Rad High W/m² | ET MM | UV Index | High UV Index | Dose Mreds | 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 |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | High Soil Moist cb | Soil Low Moist cb | Soil Temp 6" °C | High Soil Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | High Soil Temp 12" °C | Soil Low Temp 12" °C | Soil Temp 24" °C | High Soil Temp 24" °C | Soil Low Temp 24" °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic Dir | Wind Sonic High Wind Dir | Wind Sonic Prev Dir | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Chill Out °C | Heat Index Out °C | High Heat Index Out °C | THW Index Out °C | High THW Index Out °C | Low THW Index Out °C | Analogue Wind run Mi | Analogue Prev Dir | Analogue High MPH | Analogue Dir | Analogue Chill °C | Wind Chill Out °C | Heat Index Out °C | High Heat Index Out °C | THW Index Out °C | High THW Index Out °C | Low THW Index Out °C | Rain Rate mm | Rain High Rate mm | Rain Day mm | Solar Rad W/m² | Solar Rad High W/m² | ET MM | UV Index | High UV Dose | UV Dose | Heating Degree Days | Cooling Degree Days | AirLink Index | AirLink Index Meds | AirLink AQI | AirLink PM1 ug/m³ | 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 |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil High cb | Soil Low cb | Soil Moist cb | Soil High cb | Soil Low cb | Temp 6" °C | High Temp 6" °C | Low Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp 24" °C | High Soil Temp 24" °C | Low Soil Temp 24" °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic Dir | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Low Temp °C | High Temp °C | Low Temp °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Low Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Low Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Low Heat Index Out °C | High Heat Index Out °C | Low Wind Chill °C | Heat Index Out °C | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue Dir | Wind Analogue Chill MPH | Low THW Index °C | High THW Index °C | Low THW Index °C | Analogue THW Index | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | Rain High Rate mm | Solar Rad W/m² | Solar Rad High W/m² | ET Rad MM | 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 PM2.5 ug/m³ | AirLink High PM2.5 ug/m³ | AirLink PM10 ug/m³ | AirLink High PM10 ug/m³ |
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New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	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	Grass Temp 12" °C	High Grass Temp 12" °C	Low Grass Temp 12" °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev MPH	Wind Sonic Dir	Wind Sonic High Speed MPH	Wind Sonic High Dir	Wind Run MI	Low Temp °C	High Temp °C	Low Temp °C	Low Humidity %	High Humidity %	Low Humidity %	Low Dew Point °C	High Dew Point °C	Low Dew Point °C	Low Wet Bulb °C	High Wet Bulb °C	Low Wet Bulb °C	Low Heat Index °C	High Heat Index °C	Low Wind Chill °C	Low THW Index °C	High THW Index °C	Low THSW Index °C	High THSW Index °C	Low Rain Rate mm/h	High Rain Rate mm/h	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	High UV Index	Days	Heating Degree Days	Cooling Degree Days	AirLink Index	AirLink AQI	AirLink PM1 ug/m³	AirLink PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink PM 10 ug/m³
23/08/2023 00:55	1012.1	1012.1	1012.0	993.7	57.2	57.2	57.2	11.9	11.9	11.9	18.1	18.1	17.9	13.1	13.1	13.1	16.2	16.2	15.7	0	0	0	0	1.9	NW	4	NW	0.16	14.8	14.8	14.5	72.1	72.7	71.2	9.8	9.8	9.3	11.6	11.6	11.2	14	NW	4	NNE	14.8	14.5	14.3	14.3	14.3	14.3	14.0	0.11	17.2	17.2	16.7	0.0	0.0	235	241	--	0.9	1.40	0.03	0.01	0.00	1.14	1.70	0.2	1	1.6	8	2.2	8
23/08/2023 11:00	1012.2	1012.2	1012.1	993.7	57.2	57.2	57.2	11.9	11.9	11.9	17.8	18.3	17.8	13.1	13.1	13.1	15.8	16.4	15.8	0	0	0	0	2.9	WNW	7	WNW	0.24	14.7	14.7	14.9	14.7	69.9	74.7	69.4	9.3	10.4	9.2	11.3	12.0	11.2	13.2	14.8	13.2	0.23	17.1	20.3	17.1	0.0	0.0	423	638	0.0	0.6	1.20	0.02	0.01	0.00	0.00	1.09	1.15	0.1	1	1.0	4	2.7	8
23/08/2023 15:00	1012.1	1012.2	1012.1	993.7	56.9	57.2	56.9	11.9	11.9	11.9	16.3	17.8	16.3	13.1	13.1	13.1	15.2	15.8	15.1	0	0	0	0	3.8	WNW	8	NW	0.31	14.7	14.7	14.5	70.2	69.4	70.2	9.2	9.3	9.0	11.1	11.3	11.0	13.1	14.5	13.1	0.34	16.3	17.1	15.8	0.0	0.0	262	568	--	0.8	1.60	0.03	0.00	0.00	1.10	1.78	0.0	1	1.2	9	1.9	9
23/08/2023 11:10	1012.1	1012.2	1012.1	993.7	57.6	57.6	56.9	12.0	12.0	11.9	14.7	16.3	14.7	13.1	13.1	13.1	14.9	15.3	14.8	0	0	0	0	6.2	WNW	10	WNW	0.51	14.7	14.7	14.6	69.4	70.0	68.6	9.1	9.2	8.9	11.1	11.2	11.0	14.4	14.7	14.1	0.41	14.1	14.1	14.0	14.1	13.9	0.53	16.8	16.8	16.3	0.0	0.0	554	568	--	1.5	1.70	0.05	0.01	0.00	1.07	1.17	0.1	1	0.8	2	2.2	7
23/08/2023 11:15	1012.1	1012.2	1012.1	993.7	57.6	57.6	57.6	12.0	12.0	12.0	14.1	14.7	14.1	13.1	13.1	13.1	15.2	15.2	14.9	0	0	0	0	4.1	NW	8	NW	0.34	15.1	15.1	14.7	69.6	71.1	69.0	9.6	9.8	9.1	11.6	11.7	11.1	4.2	NW	9	SSW	14.9	14.6	14.5	14.5	14.3	14.3	14.0	0.35	20.2	20.2	17.1	0.0	0.0	554	578	--	1.7	1.80	0.06	0.01	0.00	1.06	1.17	0.1	1	0.6	2	1.6	4
23/08/2023 11:20	1012.1	1012.2	1012.0	993.7	57.6	57.6	57.6	12.0	12.0	12.0	15.3	15.3	14.1	13.1	13.1	13.1	15.1	15.2	15.1	0	0	0	0	5.8	SW	11	SW	0.51	15.1	15.1	14.7	68.6	69.6	71.1	9.2	9.6	9.2	11.6	11.6	11.3	2.1	SE	9	SSW	15.6	14.9	15.0	15.0	15.0	15.0	14.7	0.44	21.8	21.8	17.3	0.0	0.0	601	603	--	1.6	1.80	0.06	0.01	0.00	1.06	1.17	0.1	1	0.5	2	1.3	4
23/08/2023 11:25	1012.1	1012.2	1012.1	993.7	57.6	57.6	57.6	12.0	12.0	12.0	15.7	15.7	15.3	13.1	13.1	13.1	15.0	15.9	15.0	0	0	0	0	2.7	SW	8	WSW	0.22	15.4	15.6	15.4	64.0	65.3	64.0	8.7	9.4	8.7	11.1	11.6	11.1	2.7	SW	8	WSW	15.4	15.4	14.9	15.1	14.9	15.1	14.9	0.22	17.8	21.1	17.8	0.0	0.0	183	253	--	0.8	1.30	0.03	0.01	0.00	1.04	1.17	0.0	0	0.5	2	1.3	4
23/08/2023 11:30	1012.2	1012.2	1012.1	993.8	57.4	57.6	57.4	12.0	12.0	12.0	15.2	15.7	15.2	13.1	13.1	13.1	14.8	15.0	14.6	0	0	0	0	3.7	W	12	W	0.31	15.1	15.4	15.1	65.5	65.0	63.1	8.6	8.8	8.2	10.9	11.2	10.7	3.9	W	13	WSW	15.1	15.1	14.5	14.8	14.5	14.8	14.5	0.33	16.3	17.8	16.3	0.0	0.0	262	568	--	1.5	2.00	0.05	0.01	0.00	1.03	1.09	0.1	1	0.3	1	1.3	5
23/08/2023 11:35	1012.2	1012.2	1012.1	993.8	57.4	57.4	57.4	12.1	12.1	12.0	14.4	15.2	14.4	13.1	13.1	13.1	14.6	15.1	14.6	0	0	0	0	2.5	NW	6	WNW	0.22	15.1	15.1	15.1	65.6	66.1	65.3	8.7	8.8	8.4	10.9	11.1	10.9	2.4	WNW	7	W	15.1	15.1	14.5	14.6	14.5	14.5	14.2	0.23	17.3	17.3	16.7	0.0	0.0	242	248	--	0.8	1.40	0.03	0.01	0.00	1.01	1.09	0.1	1	0.3	1	1.3	4
23/08/2023 11:40	1012.3	1012.4	1012.2	993.8	57.4	57.4	57.4	12.1	12.1	12.1	13.6	14.2	13.6	13.1	13.1	13.1	15.2	15.2	14.5	0	0	0	0	2.8	SW	6	SW	0.23	15.1	15.1	14.9	66.1	65.4	64.8	8.6	8.7	8.4	11.1	11.1	10.8	2.8	SW	8	NNW	15.1	14.9	14.5	14.5	14.5	14.5	14.4	0.23	17.7	17.7	17.1	0.0	0.0	320	557	--	1.6	2.20	0.06	0.01	0.00	1.10	1.26	0.2	1	1.1	3	2.0	6
23/08/2023 11:45	1012.3	1012.3	1012.2	993.9	57.4	57.4	57.4	12.1	12.1	12.1	14.1	14.1	13.6	13.1	13.1	13.1	18.5	18.5	15.2	0	0	0	0	2.4	WSW	6	SSW	0.2	15.4	15.4	15.1	65.9	66.1	64.8	9.1	9.1	8.6	11.3	11.3	10.9	2.5	WSW	5	W	15.4	15.1	14.8	14.8	14.8	14.8	14.5	0.21	18.5	18.5	17.7	0.0	0.0	562	571	--	2.2	2.30	0.08	0.01	0.00	1.05	1.17	0.0	1	0.6	2	2.1	6
23/08/2023 11:50	1012.3	1012.3	1012.3	993.8	57.4	57.4	57.4	12.1	12.1	12.1	13.1	13.6	13.1	13.1	13.1	13.1	19.2	19.2	18.5	0	0	0	0	2.8	NW	10	SW	0.23	15.4	15.4	15.4	64.8	65.9	64.5	8.9	9.1	8.6	11.3	11.3	11.1	4.0	W	8	WNW	15.4	15.1	15.1	15.1	15.1	15.1	14.8	0.33	21.3	21.3	18.5	0.0	0.0	557	576	--	2.3	2.40	0.08	0.01	0.00	1.08	1.26	0.1	1	0.9	3	1.5	7
23/08/2023 11:55	1012.3	1012.3	1012.3	993.8	57.4	57.4	57.4	12.2	12.2	12.1	22.1	22.1	19.3	13.1	13.1	13.1	19.4	19.4	19.2	0	0	0	0	2.8	WNW	8	WSW	0.23	15.8	15.8	15.7	63.7	64.0	61.9	8.9	8.9	8.5	11.3	11.3	11.1	2.8	WNW	10	S	15.8	15.7	15.3	15.3	15.3	15.3	15.1	0.23	18.5	21.4	18.4	0.0	0.0	109	113	--	1.6	2.40	0.06	0.01	0.00	1.17	1.96	0.6	2	2.0	11	3.4	13
23/08/2023 12:00	1012.2	1012.3	1012.3	993.8	57.4	57.4	57.4	12.2	12.2	12.2	23.8	23.8	22.6	13.1	13.1	13.1	20.1	20.1	19.6	0	0	0	0	2.8	SW	8	W	0.23	16.1	16.1	15.8	62.1	63.5	61.2	8.8	9.0	8.6	11.3	11.4	11.1	2.8	WSW	7	SSW	16.1	15.8	15.6	15.6	15.6	15.6	15.3	0.23	16.6	18.3	16.6	0.0	0.0	133	213	0.25	1.3	1.40	0.05	0.01	0.00	1.11	1.26	0.7	1	1.3	7	2.8	8
23/08/2023 12:05	1012.2	1012.3	1012.2	993.8	57.4	57.4	57.4	12.2	12.2	12.2	20.7	25.0	20.7	13.1	13.1	13.1	20.4	20.4	20.4	0	0	0	0	2.5	NE	7	WSW	0.21	16.2	16.2	15.8	62.1	63.8	61.6	9.1	9.4	8.9	11.6	11.8	11.3	2.2	ESE	8	S	16.3	16.2	15.8	15.8	15.8	15.8	15.6	0.19	16.7	16.7	16.4	0.0	0.0	208	257	--	1.6	1.70	0.06	0.01	0.00	1.14	1.35	0.7	1	1.5	9	2.7	8
23/08/2023 12:10	1012.3	1012.4	1012.2	993.9	57.4	57.4	57.4	12.2	12.2	12.2	20.7	25.0	20.7	13.1	13.1	13.1	16.0	20.4	16.0	0	0	0	0	2.8	W	8	W	0.23	15.8	16.3	15.8	62.3	62.3	61.8	8.6	9.1	8.6	11.1	11.6	11.1	2.8	WNW	9	WNW	15.8	15.8	15.8	15.8	15.8	15.8	15.3	0.20	16.3	16.7	16.3	0.0	0.0	145	172	--	1.2	1.50	0.04	0.01	0.00	1.17	1.35	0.7	2	2.0	4	3.4	10
23/08/2023 12:15	1012.4	1012.5	1012.3	994.0	57.1	57.4	57.1	12.2	12.2	12.2	18.8	20.7	18.8	13.1	13.1	13.1	15.3	16.0	15.3	0	0	0	0	2.2	SW	6	W	0.18	15.4	15.8	15.4	64.5	64.6	62.4	8.7	9.1	8.6	11.1	11.4	11.0	2.3	WSW	8	SSW	15.4	15.4	14.8	15.3	14.8	15.3	14.8	0.19	15.8	16.3	15.8	0.0	0.0	200	207	--	1.1	1.20	0.04	0.01	0.00	1.17	1.35	0.8	3	1.9	4	3.2	7
23/08/2023 12:20	1012.4	1012.5	1012.4	994.0	57.1	57.1	57.1	12.2	12.2	12.2	17.9	18.2	17.9	13.1	13.1	13.1	15.2	15.2	15.1	0	0	0	0	2.4	SW	7	SSW	0.2	14.8	15.1	14.8	64.7	68.0	66.4	8.9	9.1	8.7	11.1	11.2	10.9	2.4	SW	8	SW	14.8	14.8	14.5	14.3	14.5	14.3	14.3	0.2	15.6	15.8	15.6	0.0	0.0	189	199	--	0.6	0.70	0.02	0.01	0.00	1.22	1.35	1.3	2	2.6	4	3.0	7
23/08/2023 12:30	1012.5	1012.5	1012.4	994.1	57.1	57.1	57.1	12.2	12.2	12.2	18.3	18.3	17.9	13.1	13.1	13.1	15.2	15.2	15.2	0	0	0	0	2.9	SW	8	SSW	0.24	14.7	14.8	14.7	68.1	67.0	66	8.9	9	8.6	10.8	11.1	10.8	2.9	SSW	8	W	14.7	14.7	14.1	14.3	14.1	14.3	14.1	0.24	15.5	15.6	15.4	0.0	0.0	211	225	--	0.8	1.00	0.03	0.01	0.00	1.28	2.04	1.1	3	3.2	12	4.0	15
23/08/2023 12:35	1012.5	1012.5	1012.5	994.1	56.8	57.1	56.8	12.2	12.2	12.2	18.3	18.3	18.3	13.1	13.1	13.1	15.1	15.2	15.1	0	0	0	0	4.2	SW	8	SW	0.35	14.7	14.7	14.6	67.0	67.0	65.5	8.6	8.8	8.5	10.7	10.8	10.6	4.8	SW	10	SSW	14.6	14.6	14.0	14.7	14.0	14.7	14.0	0.35	15.7	15.7	15.5	0.0	0.0	268	306	--	1.5	1.50	0.04	0.00	0.00	1.19	1.43	1.1	2	2.2	5	3.3	11
23/08/2023 12:40	1012.5	1012.6	1012.5	994.1	56.8	56.8	56.8	12.3	12.3	12.2	20.0	20.0	19.3	13.1	13.1	13.1	16.2	16.2	15.8	0	0	0	0	3.1	SW	7	WSW	0.25	14.6	14.6	14.6	66.8	67.3	66.8	8.5	8.6	8.5	10.7	10.8	10.7	3.2	SW	8	SSW	14.6	14.6	14.1	14.1	14.1	14.1	14.0	0.27	16.3	16.3	15.7	0.0	0.0	300	346	--	1.6	1.80	0.06	0.01	0.00	1.16	1.35	1.0	3	1.9	4	2.3	5
23/08/2023 12:45	1012.5	1012.6	1012.5	994.1	56.8	56.8	56.8	12.3	12.3	12.3	21.2	21.2	20.3	13.1	13.1	13.1	16.9	16.9	16.2	0	0	0	0	3.0	SW	9	SW	0.26	14.6	14.6	14.6	68.8	68.8	67.5	8.5	8.7	8.4	10.8	10.9	10.7	2.7	SW	9	SW	14.8	14.7	14.2	14.3	14.2	14.3	14.1	0.22	16.7	16.8	16.3	0.0	0.0	320	357	--	1.8	2.80	0.06	0.01	0.00	1.20	1.43	1.0	2	2.3	5	3.2	10
23/08/2023 12:50	1012.5	1012.5	1012.5	994.0	56.8	56.8	56.8	12.3	12.3	12.3	21.8	22.3	21.8	13.1	13.1	13.1	16.6	16.9	16.6	0	0	0	0	4.9	SSW	10	SW	0.34	14.7	14.7	14.6	68.3	68.3	66.9	8.6	8.8	8.5	10.5	10.8	10.4	3.3	SW	10	WSW	14.8	14.8	14.3	14.4	14.2	14.4	14.2	0.34	17.1	17.2	16.8	0.0	0.0	308	340	--	1.7	1.80	0.06	0.01	0.00	1.19	1.43	1.0	2	1.9	4	2.9	7
23/08/2023 12:55	1012.5	1012.6	1012.4	994.1	56.5	56.8	56.5	12.3	12.3	12.3	21.2	22.6	21.2	13.2	13.2	13.1	16.3	17.8	16.3	0	0	0	0	4.5	SSW	10	SW	0.38	14.9	14.9	14.9	64.3	65.4	64.3	8.5	8.0	10.4	10.8	10.5	4.9	SSW	11	WSW	14.8	14.8	14.4	14.2	14.4	14.2	14.2	0.41	17.4	17.8	17.1	0.0	0.0	367	775	--	1.3	1.80	0.05	0.01	0.00	1.12	1.35	0.7	2	1.4	4	2.6	7
23/08/2023 13:00	1012.5	1012.5	1012.4	994.0	56.5	56.5	56.5	12.4	12.4	12.3	18.8	21.2	18.8	13.2	13.2	13.2	15.4	16.3	15.4	0	0	0	0	3.3	SW	8	SW	0.28	14.8	14.9	14.8	66.7	66.7	64.3	8.7	8.7	8.2	10.9	10.9	10.6	3.6	SW	10	SW	14.7	14.6	14.2	14.4	14.1	14.2	14.1	0.3	16.4	17.4	16.4	0.0	0.0	151	181	0.15	0	0.00	0.00	0.01	0.00	1.17	1.35	0.8	2	2.0	4	3.4	9
23/08/2023 13:05	1012.5	1012.6	1012.4	994.1	56.5	56.5	56.5	12.4	12.4	12.4	16.9	18.3	16.9	13.2	13.2	13.2	15.2	15.2	15.0	0	0	0	0	3.1	NW	8	W	0.25	14.6	14.6	14.6	66.6	66.9	66.2	8.4	8.7	8.4	10.7	10.9	10.7	3.0	NW	10	W	14.6	14.6	14.1	14.2	14.1	14.2	14.1	0.25	16.6	16.4	15.9	0.0	0.0	146	167	--	1.7	1.80	0.06	0.01	0.00	1.21	1.43	1.4	2	2.7	5	4.6	9
23/08/2023 13:10	1012.6	1012.6	1012.5	994.2	56.3	56.5	56.3	12.4	12.4	12.4	16.2	16.9	16.2	13.2	13.2	13.2	14.6	15.0	14.6	0	0	0	0	3.8	WNW	10	W	0.31	14.3	14.3	14.3	66.3	66.3	65.7	8.3	8.1	8.0	10.4	10.4	10.1	4.1	WNW	11	W	14.3	14.3	13.8	14.0	13.8	14.0	13.8	0.34	14.2	14.6	14.2	0.0	0.0	130	135	--	0.0	0.00	0.00	0.01	0.00	1.36	1.96	1.3	2	3.0	11	4.2	14
23/08/2023 13:15	1012.6	1012.6	1012.6	994.2	56.3	56.3	56.3	12.4	12.4	12.4	16.3	16.3	16.1	13.2	13.2	13.2	14.7	14.7	14.6	0	0	0	0	3.7	WSW	10	WSW	0.31	14.2	14.3	14.2	65.3	66.8	65.3	7.7	8.1	7.7	10.1	10.4	10.1	3.9	WSW	12	SSW	14.2	14.2	13.6	13.7	13.6	13.7	13.6	0.33	14.3	14.3	14.1	0.0	0.0	163	190	--	0	0.00	0.00	0.01	0.00	1.35	1.5	1.3	2	2.3	4	3.3	7
23/08/2023 13:20	1012.7	1012.8	1012.7	994.3	56.7	56.7	56.7	12.5	12.5	12.4	16.9	16.9	16.7	13.2	13.2	13.2	15.1	15.1	15.1	0	0	0	0	2.9	SW	7	SW	0.24	14.2	14.2	14.2	63.9	65.9	62.8	7.4	7.9	7.2	9.9	10.2	9.8	3.1	SW	8	SW	14.2	14.2	13.7	13.7	13.7	13.7	13.6	0.26	14.4	14.4	14.2	0.0	0.0	189	190	--	0.7	0.90	0.00	0.01	0.00	1.17	1.35	1.0	2	1.9	4	2.9	7
23/08/2023 13:25	1012.8	1012.8	1012.7	994.3	56.7	56.7	56.7	12.5	12.5	12.5	19.1	19.1	17.2	13.2	13.2	13.2	16.2	16.2	15.2	0	0	0	0	2.8	SSE	8	WSW	0.23	14.4	14.4	14.2	63.1	64.0	62.8	7.4	7.6	7.3	10.0	10.1	9.9	2.6	S	7	SW	14.4	14.2	13.8	13.8	13.8	13.8	13.6	0.21	15.6	15.6	14.8	0.0	0.0	288	311	--	1.4	1.60	0.05	0.01	0.00	1.10	1.26	0.5	2	1.2	3	2.5	5
23/08/2023 13:30	1012.7	1012.8	1012.7	994.2	56.5	56.7	56.5	12.5	12.5	12.5	20.4	20.6	19.1	13.2	13.2	13.2	16.3	16.9	16.2	0	0	0	0	3.1	WNW	9	SW	0.26	14.6	14.6	14.6	63.8	63.0	61.9	7.6	7.6	7.3	9.8	10.1	9.8	3.2	WNW	9	WSW	14.6	14.4	14.1	14.1	14.1	14.1	13.9	0.27	16.4	16.4	15.7	0.0	0.0	259	279	--	1.6	2.20	0.06	0.01	0.00	1.20	1.87	0.7	2	3.3	10	2.7	10
23/08/2023 13:35	1012.8	1012.8	1012.7	994.4	56.5	56.5	56.5	12.5	12.5	12.5	20.2	20.4	20.2	13.2	13.2	13.2	16.3	16.4	16.3	0	0	0	0	2.6	WSW	9	WSW	0.22	14.7	14.7	14.6	63.8	64.3	60.8	7.4	7.6	7.1	10.1	10.2	9.8	2.6	WSW	9	W	14.7	14.2	14.2	14.2	14.1	14.1	13.9	0.21	16.7	16.7	16.4	0.0	0.0	288	325	--	1.4	1.60	0.05	0.01	0.00	1.21	1.35	0.6	2	1.4	4	2.8	9
23/08/2023 13:40	1012.8	1012.8	1012.7	994.4	56.5	56.5	56.5	12.5	12.5	12.5	20.3	20.3	20.1	13.2	13.2	13.2	16.4	16.6	16.3	0	0	0	0	3.1	SW	12	WSW	0.25	14.8	14.8	14.7	61.6	62.6	60.7	7.5	7.7	7.3	10.2	10.0	9.8	3.1	WSW	11	SW	14.8	14.7	14.3	14.3	14.3	14.3	14.2	0.25	16.7	16.8	16.5	0.0	0.0	307	355	--	1.3	1.50	0.05	0.01	0.00	1.17	1.35	0.9	3	1.9	4	2.5	6
23/08/2023 13:45	1012.8	1012.8	1012.8	994.4	56.5	56.5	56.5	12.6	12.6	12.6	23.1	23.1	20.8	13.2	13.2	13.2	18.3	18.3	16.9	0	0	0	0	3.7	SW	9	WSW	0.31	15.2	15.2	14.8	60.9	62.2	60.9	7.7	7.8	7.5	10.3	10.4	10.2	4.0	SW	9	WSW	15.2	14.8	14.6	14.6	14.6	14.6	14.3	0.33	17.6	17.6	16.7	0.0	0.0	391	640	--	1.8	2.50	0.06	0.01	0.00	1.15	1.87	0.4	1	1.7	10	2.1	10
23/08/2023 13:50	1012.7	1012.8	1012.7	994.4	56.5	56.5	56.5	12.6	12.6	12.6	23.4	25.4	23.1	13.2	13.2	13.2	17.5	19.3	17.5	0	0	0	0	4.2	SW	13	SW	0.31	15.1	15.1	15.1	57.9	60.7	57.9	7.2	7.3	7.0	10.1	10.6	10.1	4.8	SW	13	WNW	15.1	15.1	14.7	14.8	14.7	14.8	14.7	0.4	18.2	18.4	17.9	0.0	0.0	448	557	--	1.7	2.00	0.06	0.01	0.00	1.20	1.43	0.7	2	3.3	2	2.0	9
23/08/2023 13:55	1012.8	1012.9	1012.8	994.3	56.2	56.5	56.2	12.6	12.6	12.6	23.1	23.4	22.0	13.2	13.2	13.2	18.5	18.5	16.9	0	0	0	0	3.5	W	9	WNW	0.29	15.5	15.5	15.4	59.4	59.4	56.9	7.0	7.6	6.9	10.4	10.4	9.9	3.7	WSW	10	W	15.5	15.4	14.9	14.9	14.9	14.9	14.7	0.31	18.4	18.4	18.1	0.0	0.0	357	584	--	1.7	2.30	0.06	0.01	0.00	1.07	1.17	0.4	1	0.8	2	1.8	6
23/08/2023 14:00	1012.8	1012.8	1012.8	994.2	56.2	56.2	56.2	12.7	12.7	12.6

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Absolute mb	Soil Moist cb	High Soil Moist 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	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp 24" °C	High Soil Temp 24" °C	Low Soil Temp 24" °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Div	Wind Sonic High Speed MPH	Wind Sonic High Wind Div	Wind Sonic Run Mi	Wind Sonic Temp °C	High Wind Temp °C	Low Wind Temp °C	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Div	Wind Analogue High MPH	Wind Analogue Div	Wind Run Mi	Low Wind Chill °C	Heat Index °C	High Heat Index °C	Low Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue THW Index	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain Rate mm	Rain High Rate mm	Solar Rad W/m²	Solar Rad High W/m²	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 PM2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM10 ug/m³	AirLink High PM10 ug/m³
23/08/2023 21:55	1012.8	1013.9	1013.8	995.4	59.0	59.0	59.0	12.7	12.7	12.7	8.3	8.4	8.2	13.5	13.5	13.5	9.7	9.8	9.7	0	0	0	0	3.4	SW	8	W	0.28	10.2	10.3	10.2	78.8	78.8	78.4	6.7	6.7	6.6	8.2	8.2	8.1	4.2	SSW	9	S	9.9	9.8	10.2	10.3	9.9	9.9	9.8	0.35	8.8	8.8	8.7	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	2.30	2.88	7.5	9	13.0	22	16.2	27
23/08/2023 22:00	1013.9	1013.9	1013.7	995.4	59.0	59.0	59.0	12.7	12.7	12.7	8.2	8.3	8.2	13.5	13.5	13.5	9.7	9.7	9.7	0	0	0	0	3.4	SSW	8	WSW	0.29	10.1	10.2	10.1	78.9	79.0	78.7	6.6	6.7	6.6	8.1	8.2	8.1	4.0	SSW	8	SW	9.6	9.5	10.1	10.2	9.6	9.5	9.5	0.33	8.4	8.7	8.4	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	2.19	2.88	6.9	10	13.8	22	16.2	33
23/08/2023 22:05	1013.8	1013.9	1013.7	995.4	59.3	59.3	59.0	12.6	12.7	12.6	8.3	8.3	8.2	13.5	13.5	13.5	9.8	9.8	9.7	0	0	0	0	3.2	SSW	8	S	0.27	10.1	10.1	10.1	78.9	79.3	78.9	6.6	6.6	6.6	8.1	8.1	8.1	3.6	SSW	9	SSW	9.5	9.4	10.1	10.1	9.5	9.6	9.4	0.3	8.4	8.4	8.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	2.15	2.79	7.1	9	13.3	21	16.3	30
23/08/2023 22:10	1013.7	1013.7	1013.6	995.3	59.3	59.3	59.0	12.6	12.6	12.6	8.6	8.6	8.4	13.5	13.5	13.5	9.8	9.9	9.8	0	0	0	0	3.4	SSW	8	SW	0.29	10.1	10.1	10.1	79.0	79.0	78.8	6.6	6.6	6.6	8.1	8.1	8.1	3.7	SSW	9	SSW	9.6	9.4	10.1	10.1	9.6	9.7	9.4	0.31	8.5	8.6	8.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	2.30	3.04	7.0	9	13.0	24	16.9	26
23/08/2023 22:15	1013.6	1013.7	1013.5	995.2	59.3	59.3	59.3	12.6	12.6	12.6	8.9	8.9	8.6	13.5	13.5	13.5	10.0	10.0	9.8	0	0	0	0	3.4	S	8	SSW	0.29	10.2	10.2	10.1	78.8	79.1	78.8	6.7	6.7	6.6	8.2	8.2	8.1	3.8	S	7	SE	9.6	9.6	10.2	10.2	9.6	9.7	9.6	0.32	8.5	8.6	8.5	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	2.03	2.62	6.3	8	11.9	19	14.0	22
23/08/2023 22:20	1013.4	1013.6	1013.4	995.0	59.3	59.3	59.3	12.6	12.6	12.6	9.4	9.4	9.3	13.5	13.5	13.5	10.2	10.2	10.2	0	0	0	0	3.1	S	7	S	0.26	10.3	10.3	10.2	78.9	79.0	78.8	6.8	6.8	6.7	8.3	8.3	8.2	3.5	S	8	SSW	9.8	9.7	10.3	10.3	9.7	9.7	9.7	0.29	8.7	8.7	8.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.90	2.62	4.6	7	10.3	19	11.2	21
23/08/2023 22:25	1013.5	1013.5	1013.4	995.1	59.3	59.3	59.3	12.6	12.6	12.6	9.7	9.7	9.4	13.5	13.5	13.5	10.3	10.3	10.2	0	0	0	0	3.3	SSW	11	SSW	0.28	10.4	10.4	10.3	78.7	78.9	78.7	6.8	6.9	6.8	8.4	8.3	8.3	3.5	S	16	SSW	9.9	9.8	10.4	10.4	9.9	9.9	9.8	0.29	8.8	8.8	8.7	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.85	2.54	3.9	7	9.7	18	10.8	24
23/08/2023 22:30	1013.5	1013.5	1013.4	995.1	59.3	59.3	59.3	12.5	12.6	12.5	9.8	9.8	9.8	13.5	13.5	13.5	10.6	10.6	10.3	0	0	0	0	3.2	SSW	8	SW	0.27	10.6	10.6	10.4	78.2	78.5	78.2	6.9	6.9	6.8	8.4	8.4	8.3	3.3	SSW	10	SSW	10.1	10.1	10.5	10.5	10.2	10.2	10.1	0.28	9.1	9.1	8.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.77	2.54	4.3	7	8.8	18	11.1	24
23/08/2023 22:35	1013.5	1013.5	1013.4	995.1	59.3	59.3	59.3	12.5	12.5	12.5	10.1	10.1	10.1	13.5	13.5	13.5	10.7	10.7	10.7	0	0	0	0	3.1	SSW	8	SSW	0.31	10.7	10.7	10.6	77.9	78.5	77.9	6.9	7.0	6.9	8.5	8.6	8.4	4.4	SSW	10	S	10.3	10.2	10.6	10.6	10.3	10.3	10.2	0.36	9.2	9.2	9.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.57	2.21	3.6	6	9.8	16	10.6	22
23/08/2023 22:40	1013.4	1013.5	1013.3	995.0	59.6	59.6	59.3	12.5	12.5	12.5	10.2	10.2	10.0	13.5	13.5	13.5	10.8	10.8	10.7	0	0	0	0	4.3	SW	11	SSE	0.36	10.9	10.9	10.7	77.6	77.7	77.4	7.1	7.1	7.0	8.7	8.7	8.5	5.1	SSW	12	SSW	10.2	10.1	10.8	10.8	10.1	10.3	10.0	0.43	8.9	9.2	8.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.70	2.54	3.8	6	8.0	18	11.1	22
23/08/2023 22:45	1013.4	1013.5	1013.3	995.0	59.6	59.6	59.3	12.5	12.5	12.5	10.2	10.2	10.2	13.4	13.5	13.4	10.9	10.9	10.8	0	0	0	0	4.5	SSW	11	SSW	0.38	11.0	11.0	10.9	76.8	77.8	76.8	7.1	7.2	7.1	8.7	8.8	8.7	5.4	SSW	12	WSW	10.2	10.1	10.8	10.8	10.1	10.1	10.0	0.45	8.9	8.9	8.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.60	2.12	3.6	5	6.9	13	9.0	22
23/08/2023 22:50	1013.5	1013.5	1013.4	995.1	59.6	59.6	59.3	12.5	12.5	12.5	10.5	10.5	10.4	13.4	13.4	13.4	11.0	11.0	10.9	0	0	0	0	3.6	SW	11	SW	0.47	11.1	11.1	11.0	76.2	76.6	76.2	7.2	7.2	7.0	8.8	8.8	8.7	6.6	SSW	10	SSW	10.1	10.0	10.9	10.9	10.0	10.1	9.9	0.55	8.8	8.9	8.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.47	1.70	3.0	5	8.4	7.4	10.1	8
23/08/2023 22:55	1013.5	1013.6	1013.5	995.1	58.8	59.6	58.8	12.4	12.5	12.4	10.2	10.2	10.2	13.4	13.4	13.4	11.0	11.1	11.0	0	0	0	0	4.9	SW	12	SSW	0.41	11.2	11.2	11.2	76.3	76.3	76.3	7.3	7.3	7.2	8.9	8.9	8.8	5.6	SSW	12	SSW	10.1	10.1	11.0	11.1	9.9	10.0	9.8	0.46	8.8	8.9	8.7	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.55	1.87	3.4	5	6.4	10	7.4	13
23/08/2023 23:00	1013.6	1013.6	1013.5	995.2	58.8	58.8	58.8	12.4	12.4	12.4	10.2	10.2	10.2	13.4	13.4	13.4	11.0	11.0	11.0	0	0	0	0	4.6	SSW	11	SSW	0.38	11.2	11.2	11.2	76.4	76.4	76.3	7.2	7.2	7.2	8.9	8.9	8.9	5.0	SSW	15	SSW	10.3	10.1	11.0	11.0	10.1	10.1	9.9	0.42	8.9	8.8	8.8	0.0	0.0	0	0.00	0	0.00	0.00	0.00	0.00	0.00	1.52	1.78	3.5	5	6.0	9	8.2	15
23/08/2023 23:05	1013.4	1013.6	1013.4	995.0	58.8	58.8	58.8	12.4	12.4	12.4	10.1	10.1	10.1	13.4	13.4	13.4	11.0	11.0	11.0	0	0	0	0	5.1	SW	11	SW	0.40	11.2	11.2	11.2	76.8	76.8	76.4	7.3	7.3	7.2	8.9	8.9	8.9	5.8	SW	12	SW	10.3	10.3	11.1	11.1	10.1	10.2	10.1	0.48	9.0	9.1	8.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.61	2.29	3.2	5	7.0	15	8.3	17
23/08/2023 23:10	1013.5	1013.5	1013.5	995.1	58.8	58.8	58.8	12.4	12.4	12.4	10.0	10.1	10.0	13.4	13.4	13.4	10.9	10.9	10.9	0	0	0	0	4.9	SW	10	SW	0.41	11.2	11.3	11.2	77.1	77.1	76.7	7.3	7.3	7.3	8.9	8.9	8.9	5.8	SSW	13	SSW	10.2	10.2	11.1	11.1	10.1	10.2	10.1	0.48	8.9	9.1	8.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.64	2.46	3.7	6	7.4	17	9.3	23
23/08/2023 23:15	1013.4	1013.5	1013.4	995.0	58.8	58.8	58.8	12.4	12.4	12.4	10.1	10.1	10.0	13.4	13.4	13.4	11.0	11.0	10.9	0	0	0	0	4.3	SW	10	SW	0.36	11.2	11.2	11.2	77.3	77.4	77.0	7.4	7.4	7.3	8.9	8.9	8.9	4.8	SSW	12	SSW	10.3	10.2	11.1	11.2	10.2	10.3	10.1	0.4	9.1	9.1	8.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.52	1.78	3.4	6	6.0	9	7.6	15
23/08/2023 23:20	1013.4	1013.5	1013.4	995.0	58.8	58.8	58.8	12.4	12.4	12.4	10.3	10.3	10.1	13.4	13.4	13.4	11.1	11.1	11.0	0	0	0	0	3.8	SW	11	SW	0.34	11.3	11.3	11.2	77.6	77.6	77.2	7.4	7.4	7.4	9.1	9.1	8.9	4.9	SSW	15	SSW	10.4	10.3	11.2	11.2	10.3	10.3	10.2	0.58	9.2	9.2	9.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.76	2.46	3.7	6	8.7	17	9.9	25
23/08/2023 23:25	1013.4	1013.5	1013.3	995.0	58.8	58.8	58.8	12.3	12.4	12.3	10.5	10.5	10.3	13.4	13.4	13.4	11.2	11.2	11.2	0	0	0	0	5.1	SSW	12	SW	0.42	11.4	11.4	11.3	77.8	77.9	77.5	7.7	7.7	7.5	9.2	9.2	9.1	5.6	SSW	14	SW	10.4	10.3	11.3	11.3	10.3	10.3	10.2	0.46	9.2	9.2	9.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.60	2.21	3.3	5	6.9	14	8.7	16
23/08/2023 23:30	1013.5	1013.5	1013.3	995.1	58.8	58.8	58.8	12.3	12.3	12.3	10.6	10.6	10.5	13.4	13.4	13.4	11.3	11.3	11.3	0	0	0	0	5.1	SSW	11	S	0.43	11.4	11.4	11.3	78.0	78.1	77.8	7.7	7.8	7.6	9.2	9.3	9.1	5.8	S	12	SSE	10.4	10.2	11.3	11.3	10.3	10.3	10.1	0.48	9.2	9.0	9.0	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.64	2.29	3.0	5	7.4	15	9.3	19
23/08/2023 23:35	1013.4	1013.5	1013.4	995.0	58.8	58.8	58.8	12.3	12.3	12.3	10.6	10.6	10.6	13.4	13.4	13.4	11.3	11.3	11.3	0	0	0	0	4.6	SSW	9	S	0.38	11.5	11.5	11.4	78.3	78.4	78.0	7.9	7.9	7.7	9.3	9.3	9.2	5.1	S	12	SSW	10.6	10.5	11.4	11.4	10.5	10.5	10.4	0.42	9.4	9.3	9.0	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.62	2.29	2.7	5	7.0	15	9.0	17
23/08/2023 23:40	1013.3	1013.4	1013.3	994.9	58.8	58.8	58.8	12.3	12.3	12.3	10.6	10.6	10.6	13.4	13.4	13.4	11.3	11.3	11.3	0	0	0	0	3.6	S	9	SW	0.3	11.5	11.6	11.5	78.6	78.6	78.1	7.9	7.9	7.8	9.3	9.4	9.3	4.1	S	10	SSW	10.8	10.6	11.4	11.5	10.7	10.8	10.4	0.34	9.6	9.7	9.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.62	2.54	3.5	6	7.1	18	9.6	24
23/08/2023 23:45	1013.2	1013.3	1013.2	994.8	58.8	58.8	58.8	12.3	12.3	12.3	10.7	10.7	10.6	13.3	13.4	13.3	11.2	11.2	11.2	0	0	0	0	3.0	S	8	SSW	0.25	11.5	11.5	11.4	78.7	78.9	78.5	7.9	7.9	7.9	9.4	9.4	9.3	3.2	S	9	SSW	11.1	10.8	11.4	11.4	11.1	11.1	10.8	0.27	9.9	9.9	9.7	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.56	2.29	3.0	4	6.5	15	8.0	21
23/08/2023 23:50	1013.2	1013.3	1013.2	994.8	58.8	58.8	58.8	12.3	12.3	12.3	10.7	10.7	10.7	13.3	13.3	13.3	11.2	11.2	11.2	0	0	0	0	2.6	S	8	SW	0.22	11.5	11.6	11.4	79.0	79.0	78.7	7.9	7.9	7.9	9.4	9.4	9.3	2.6	S	8	S	11.4	11.1	11.4	11.4	11.1	11.1	10.9	0.21	10.0	9.9	9.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.53	2.22	2.8	5	6.1	13	7.8	21
23/08/2023 23:55	1013.0	1013.2	1013.0	994.6	58.8	58.8	58.8	12.3	12.3	12.3	10.6	10.7	10.6	13.3	13.3	13.3	11.1	11.1	11.1	0	0	0	0	3.1	S	8	SE	0.26	11.4	11.4	11.4	79.6	79.6	79.0	8.0	8.1	7.9	9.4	9.4	9.3	2.1	SSE	7	SSE	11.4	11.4	11.4	11.4	11.4	11.3	11.3	0.25	10.3	10.3	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.59	2.29	3.3	5	6.8	15	8.5	17
24/08/2023 00:00	1013.0	1013.0	1013.0	994.6	58.8	58.8	58.8	12.3	12.3	12.3	10.8	10.8	10.6	13.3	13.3	13.3	11.1	11.1	11.1	0	0	0	0	4.0	S	10	SSW	0.33	11.4	11.4	11.4	79.9	80.0	79.7	8.1	8.1	8.0	9.4	9.4	9.4	4.2	S	9	SSW	11.2	11.2	11.4	11.4	11.2	11.4	11.2	0.35	10.1	10.3	10.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.48	2.12	2.9	4	5.6	13	7.7	19
24/08/2023 00:05	1013.0	1013.1	1013.0	994.6	58.8	58.8	58.8	12.3	12.3	12.3	10.8	10.8	10.8	13.3	13.3	13.3	11.1	11.1	11.1	0	0	0	0	3.6	S	10	S	0.3	11.6	11.6	11.5	79.8	80.0	79.8	8.2	8.2	8.1	9.5	9.6	9.4	3.9	S	10	S	11.1	11.1	11.5	11.5	11.1	11.2	11.1	0.32	10.1	10.1	10.0	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.51	2.22	2.8	5	5.9	13	8.1	18
24/08/2023 00:10	1013.1	1013.1	1013.0	994.7	58.8	58.8	58.8	12.2	12.2	12.2	10.8	10.8	10.8	13.3	13.3	13.3	11.3	11.3	11.3	0	0	0	0	3.6	S	8	SSW	0.3	11.6	11.6	11.5	79.8	80.1	79.8	8.2	8.2	8.1	9.6	9.6	9.5	2.9	S	9	SE	11.2	11.1	11.6	11.6	11.2	11.2	11.1	0.32	10.1	10.1	9.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.32	1.43	2.2	4	3.7	5	5.8	13
24/08/2023 00:15	1013.0	1013.1	1012.9	994.6	58.8	58.8	58.8	12.2	12.2	12.2	10.7	10.8	10.7	13.3	13.3	13.3	11.4	11.4	11.3	0	0	0	0	4.2	SSW	9	SSW	0.35	11.6	11.6	11.6	79.8	79.9	79.7	8.2	8.2	8.2	9.6	9.6	9.6	4.6	SSW	12	SSW	11.2	11.1	11.6	11.6	11.2	11.2	11.1	0.38	10.1	10.1	9.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.47	2.21	2.7	5	5.4	14	6.4	16
24/08/2023 00:20	1013.0	1013.0	1012.9	994.6	58.8	58.8	58.8	12.2	12.2	12.2	10.6	10.7	10.6	13.3	13.3	13.3	11.4	11.4	11.4	0	0	0	0	4.3	SSW	10	SW	0.36	11.6	11.6	11.6	79.9	80.1	79.9	8.3	8.3	8.2	9.6	9.6	9.6	4.8	SSW	14	WSW	11.1	11.1	11.6	11.6	11.1	11.2	11.1	0.4	10.1	10.1	9.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.39	1.61	2.6	4	4.4	7	5.6	10
24/08/2023 00:25	1012.9	1013.0	1012.9	994.5	58.8	58.8	58.8	12.2	12.2	12.2	10.7	10.7	10.6	13.3	13.3	13.3	11.4	11.4	11.4	0	0	0	0	3.7	SSW	11	SW	0.31	11.7	11.7	11.6	80.2	80.2	79.9	8.4	8.4	8.3	9.7	9.7	9.6	3.9	S	13	SSW	11.1	10.9	11.7	11.7	11.1	11.1	10.9	0.32	10.0	10.0	9.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.49	2.38	2.5	4	5.7	16	8.2	22
24/08/2023 00:30	1012.9	1013.0	1012.9	994.5	58.8	58.8	58.8	12.2	12.2	12.2	10.7	10.8	10.7	13.3	13.3	13.3	11.3	11.3	11.3	0	0	0	0	2.4	S	12	SSW	0.28	11.7	11.7	11.6	80.3	80.4	80.1	8.4	8.4	8.3	9.7	9.7	9.6	3.6	S	13	SW	11.2	11.1	11.7	11.7	11.2	11.2	11.1	0.3	10.1	10.1	10.0	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.57	2.29	3.2	5	6.5	15	8.7	22
24/08/2023 00:35	1013.0	1013.0	1012.9	994.5	58.8	58.8	58.8	12.2	12.2	12.2	10.5	10.6	10.5	13.3	13.3	13.3	11.3	11.3	11.3	1	1	1	0	2.1	S	8	S	0.23	11.6	11.7	11.6	80.6	80.6	80.2	8.4	8.4	8.3	9.7	9.7	9.7	2.4	S	13	SW	11.4	11.2	11.6	11.7	11.4	11.4	11.2	0.28	10.3	10.3	10.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.40	2.21	2.5	4	4.6	14	7.7	16
24/08/2023 00:40	1013.0	1013.0	1012.9	994.5	58.8	58.8	58.8	12.2	12.2	12.2	10.5	10.5	10.5	13.3	13.3	13.3	11.4	11.4	11.3	1	1	1	0	2.6	S	7	SSE	0.22	11.5	11.6	11.5	81.8	81.8	80.5	8.5	8.6	8.4	9.7	9.8	9.7	2.8	S	8	S	11.5	11.4	11.5	11.6	11.5	11.6	11.4	0.23	10.4	10.4	10.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.65	2.29	3.5	5	7.5	15	9.9	20
24/08/2023 00:45	1012.9	1012.9	1012.9	994.5	58.8	58.8	58.8	12.2	12.2	12.2	10.2	10.5	10.2	13.3	13.3	13.3	10.3	10.4	10.2	15	15	15	5	3.1	SSW	7	SSW	0.26	11.4	11.6	11.4	82.9	81.7	81.6	8.7	8.5	8.7	9.8	9.7	9.7	3.4	SSW	8	SW	11.4	11.4	11.4	11.6	11.4	11.5	11.4	0.29	10.3	10.4	10.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.53	1.78	3.3	5	6.0	9	8.5	20
24/08/2023 00:50	1012.8	1012.9	1012.8	994.3	58.8	58.8	58.8	12.2	12.2	12.2	10.5	10.6	10.5	13.3	13.3	13.3	10.4	10.4	10.3	15	15	15	5	3.9	SW	11	WSW	0.32	11.3	11.4	11.3	83.9	83.9	82.9	8.7	8.7	8.6	9.8	9.8	9.7	4.6	SW	14	WSW	11.0	11.0	11.4	11.4	11.0	11.0	10.9

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass Min °C	High Grass Min °C	Soil Temp 12" °C	Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Div	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Prev Div	Wind Sonic High Speed MPH	Wind Dir	Wind Run MI	Low Temp °C	Low Temp °C	High Temp °C	High Temp °C	Low Humidity %	High Humidity %	Low Humidity %	Low Dew Point °C	High Dew Point °C	Low Dew Point °C	Low Wet Bulb °C	High Wet Bulb °C	Low Wind Chill °C	Low Heat Index °C	High Heat Index °C	Low THW Index °C	High THW Index °C	Low THSW Index °C	High THSW Index °C	Low Rain Rate mm/hr	High Rain Rate mm/hr	Solar Rad W/m²	Solar Rad W/m²	ET mm	UV Index Index	High UV Dose MEDs	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink AQI	AirLink PM1 ug/m³	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
24/09/2023 08:55	1011.2	1011.3	1011.2	992.0	53.8	53.8	53.8	12.4	12.4	12.4	14.6	14.6	14.6	13.2	13.2	13.2	14.6	14.6	14.6	14.6	15	15	15	5	6.1	SSW	15	5	0.51	14.7	14.7	14.6	93.5	93.6	93.5	13.6	13.6	13.5	14.0	14.0	13.9	7.0	SSW	16	WSW	14.2	14.2	14.9	14.9	14.4	14.5	14.4	0.58	13.9	14.0	13.9	0.0	0.0	44	53	--	0	0.00	0.00	0.00	0.00	1.34	2.12	1.0	2	2.8	13	3.4	15
24/09/2023 09:00	1011.4	1011.4	1011.2	993.0	53.8	53.8	53.8	12.4	12.4	12.4	14.6	14.7	14.6	13.2	13.2	13.2	14.7	14.7	14.7	15	15	15	15	5	6.2	SSW	13	SW	0.47	14.7	14.8	14.6	93.4	93.5	93.4	13.7	13.6	13.6	14.1	14.1	13.9	6.8	SSW	21	SSW	14.1	14.1	14.9	14.9	14.3	14.4	14.2	0.57	13.8	13.9	13.7	0.0	0.0	45	49	0.03	0	0.00	0.00	0.00	0.00	1.48	1.43	1.0	2	1.5	2	2.7	6
24/09/2023 09:05	1011.3	1011.4	1011.1	992.0	53.8	53.8	53.8	12.4	12.4	12.4	14.7	14.7	14.6	13.2	13.2	13.2	14.8	14.8	14.8	14.7	15	15	15	5	5.6	SSW	14	SW	0.47	14.8	14.7	14.7	93.2	93.3	93.2	13.7	13.8	13.7	14.2	14.1	14.0	6.0	SSW	13	SW	14.3	14.2	14.9	15.0	14.5	14.6	14.3	0.5	14.0	14.1	13.8	0.0	0.0	44	49	--	0	0.00	0.00	0.00	0.00	1.35	1.35	0.9	2	1.7	4	3.3	11
24/09/2023 09:10	1011.4	1011.4	1011.3	993.0	53.8	53.8	53.8	12.4	12.4	12.4	14.8	14.8	14.7	13.2	13.2	13.2	14.9	14.9	14.8	15	15	15	15	5	7.1	SSW	14	SSW	0.59	14.9	14.9	14.8	93.0	93.2	93.0	13.8	13.7	13.7	14.2	14.1	14.1	6.1	SSW	20	SSW	14.3	14.3	15.1	15.1	14.5	14.6	14.5	0.67	14.1	14.1	14.0	0.0	0.0	54	67	--	0	0.00	0.00	0.00	0.00	1.14	1.26	0.7	2	1.6	3	2.3	9
24/09/2023 09:15	1011.3	1011.4	1011.3	992.0	53.8	53.8	53.8	12.4	12.4	12.4	15.1	15.1	14.8	13.2	13.2	13.2	15.1	15.1	14.9	15	15	15	15	5	5.2	SW	14	WSW	0.43	15.0	15.0	14.9	93.1	93.2	93.1	13.9	13.8	13.8	14.3	14.2	14.2	5.9	SW	14	WSW	14.4	14.3	15.2	15.2	14.6	14.7	14.5	0.49	14.3	14.3	14.1	0.0	0.0	66	70	--	0	0.00	0.00	0.00	0.00	1.15	1.35	0.8	2	1.7	4	2.0	7
24/09/2023 09:20	1011.3	1011.4	1011.3	993.0	54.5	54.5	53.8	12.5	12.5	12.4	15.6	15.6	15.1	13.2	13.2	13.2	15.4	15.4	15.1	14	15	14	15	5	6.1	SSW	14	SSW	0.51	15.1	15.1	15.0	92.8	93.1	92.8	13.9	13.9	13.9	14.4	14.3	14.3	7.0	SSW	14	S	14.4	14.4	15.3	15.3	14.8	14.6	14.6	0.58	14.8	14.8	14.6	0.0	0.0	101	101	--	0	0.00	0.00	0.00	0.00	1.16	1.26	0.7	2	1.9	3	2.6	7
24/09/2023 09:25	1011.3	1011.4	1011.2	992.0	54.5	54.5	54.5	12.5	12.5	12.5	16.3	16.3	15.6	13.2	13.2	13.2	15.3	15.6	15.3	13	14	13	15	5	5.9	SSW	15	SSW	0.49	15.2	15.2	15.1	92.7	92.9	92.7	14.1	14.1	14.0	14.6	14.4	14.4	5.9	SW	13	SSW	14.8	14.7	15.4	15.4	15.0	15.0	14.8	0.53	15.3	15.3	14.9	0.0	0.0	120	142	--	0	0.00	0.00	0.00	0.00	1.18	1.96	0.8	2	2.1	11	3.0	14
24/09/2023 09:30	1011.3	1011.3	1011.2	992.0	54.5	54.5	54.5	12.5	12.5	12.5	16.4	16.4	16.3	13.2	13.2	13.2	15.7	15.7	15.3	11	13	11	5	6.0	SSW	14	S	0.5	15.3	15.3	15.2	92.7	92.7	92.5	14.1	14.1	14.0	14.5	14.4	14.4	6.7	SSW	14	SSE	14.9	14.8	15.4	15.4	15.1	15.1	14.9	0.56	15.6	15.6	15.3	0.0	0.0	130	151	--	0	0.00	0.00	0.00	0.00	1.36	1.35	0.5	2	1.8	4	2.5	6
24/09/2023 09:35	1011.3	1011.4	1011.2	992.0	54.5	54.5	54.5	12.5	12.5	12.5	15.7	15.7	15.6	13.2	13.2	13.2	15.4	15.7	15.4	11	7	7	4	5.2	SW	17	S	0.46	15.4	15.4	15.3	92.6	92.6	92.6	14.2	14.1	14.1	14.6	14.5	14.5	5.8	SSW	17	S	14.9	14.9	15.5	15.5	15.1	15.1	15.1	0.48	15.3	15.6	15.1	0.0	0.0	118	218	--	0	0.00	0.00	0.00	0.00	1.35	1.87	0.5	2	1.8	4	2.5	7
24/09/2023 09:40	1011.3	1011.4	1011.3	993.0	54.5	54.5	54.5	12.5	12.5	12.5	15.3	15.7	15.3	13.2	13.2	13.2	15.2	15.3	15.2	5	6	4	0	6.0	SSW	14	SW	0.5	15.3	15.3	15.3	92.7	92.7	92.7	14.2	14.1	14.1	14.6	14.6	14.6	6.5	SSW	13	S	15.0	15.0	15.5	15.5	15.2	15.2	15.2	0.56	14.9	15.4	14.9	0.0	0.0	39	40	--	0	0.00	0.00	0.00	0.00	1.14	1.26	0.9	2	1.6	3	2.7	7
24/09/2023 09:45	1011.3	1011.4	1011.3	992.0	54.5	54.5	54.3	12.5	12.5	12.5	15.3	15.3	15.2	13.2	13.2	13.2	14.8	15.2	14.8	13	13	12	5	6.0	SSW	14	SSW	0.5	15.3	15.3	15.3	93.1	93.1	92.7	14.2	14.2	14.1	14.6	14.6	14.5	6.6	SSW	17	WSW	14.9	14.9	15.5	15.5	15.1	15.2	15.1	0.55	14.7	14.9	14.6	0.0	0.0	57	83	--	0	0.00	0.00	0.00	0.00	1.21	1.43	1.0	2	5.4	6	9.1	9
24/09/2023 09:50	1011.3	1011.3	1011.2	992.0	54.5	54.7	54.5	12.5	12.5	12.5	15.2	15.3	15.2	13.2	13.2	13.2	15.1	15.2	15.1	15	15	14	5	5.6	SW	14	S	0.46	15.2	15.2	15.1	93.1	93.1	93.1	14.2	14.2	14.2	14.7	14.6	14.6	6.6	SSW	13	SSW	15.0	15.0	15.6	15.6	15.2	15.2	15.2	0.55	15.1	15.1	15.0	0.0	0.0	118	192	--	0	0.00	0.00	0.00	0.00	1.24	1.52	1.2	2	4.8	6	5.1	11
24/09/2023 09:55	1011.3	1011.4	1011.3	992.0	54.0	54.3	54.0	12.6	12.6	12.5	16.9	16.9	16.1	13.2	13.2	13.2	15.2	15.2	15.1	15	15	15	5	5.5	SSW	14	WSW	0.46	15.4	15.4	15.3	93.6	93.7	93.6	14.4	14.4	14.3	14.8	14.8	14.7	6.0	SSW	18	S	15.1	15.1	14.9	15.7	15.7	15.3	15.3	0.52	15.7	15.7	15.2	0.0	0.0	145	151	--	0	0.00	0.00	0.00	0.00	1.28	2.21	1.2	5	3.2	14	5.9	15
24/09/2023 10:00	1011.2	1011.3	1011.2	992.8	54.0	54.0	54.0	12.6	12.6	12.6	16.7	16.9	16.7	13.2	13.2	13.2	15.1	15.2	15.0	15	15	15	5	6.1	SSW	14	SSW	0.51	15.5	15.5	15.4	93.5	93.7	93.5	14.4	14.4	14.4	14.8	14.8	14.8	6.4	SSW	14	SW	15.2	15.1	15.7	15.7	15.4	15.4	15.3	0.54	16.2	16.2	15.8	0.0	0.0	131	139	0.05	0	0.00	0.00	0.00	0.00	1.38	1.35	1.0	3	2.1	4	3.6	8
24/09/2023 10:05	1011.1	1011.3	1011.1	992.8	54.0	54.0	54.0	12.6	12.6	12.6	17.6	17.6	16.9	13.2	13.2	13.2	15.4	15.5	15.1	15	15	15	5	4.9	S	13	SW	0.41	15.6	15.6	15.5	93.6	93.8	93.6	14.4	14.4	14.3	14.9	14.8	14.8	5.1	S	14	SW	15.4	15.2	15.8	15.8	15.6	15.6	15.4	0.42	16.4	16.4	16.1	0.0	0.0	161	176	--	0	0.00	0.00	0.00	0.00	1.17	1.43	0.9	2	2.0	5	3.3	7
24/09/2023 10:10	1011.2	1011.2	1011.1	992.8	54.0	54.0	54.0	12.6	12.6	12.6	18.1	18.1	17.4	13.2	13.2	13.2	15.6	15.6	15.4	15	15	15	5	5.8	SSW	14	SSW	0.48	15.7	15.7	15.6	93.4	93.5	93.3	14.7	14.6	14.5	15.1	14.9	14.9	5.3	SSW	17	SSW	15.7	15.4	16.0	16.0	15.9	15.9	15.6	0.53	17.1	17.1	16.5	0.0	0.0	191	202	--	0	0.00	0.00	0.00	0.00	1.14	1.35	0.6	2	1.6	4	3.2	9
24/09/2023 10:15	1011.3	1011.3	1011.2	992.0	54.0	54.0	54.0	12.7	12.6	12.6	17.4	18.1	17.4	13.2	13.2	13.2	15.5	15.6	15.4	15	15	15	5	6.5	SSW	14	S	0.54	15.8	15.8	15.7	93.2	93.5	93.0	14.7	14.7	14.6	15.1	15.1	15.0	7.1	SSW	16	SSW	15.6	15.5	16.1	16.1	15.8	15.9	15.8	0.59	16.9	17.1	16.9	0.0	0.0	143	160	--	0	0.00	0.00	0.00	0.00	1.20	1.26	0.4	1	1.1	3	2.0	7
24/09/2023 10:20	1011.2	1011.2	1011.2	992.8	53.7	54.0	53.7	12.7	12.7	12.7	17.7	17.7	17.3	13.2	13.2	13.2	15.6	15.6	15.5	15	15	15	5	5.6	SW	14	S	0.46	15.8	15.8	15.8	93.0	93.4	93.0	14.8	14.8	14.7	15.2	15.2	15.1	6.6	SSW	20	SSW	15.7	15.6	16.2	16.2	16.0	16.0	15.9	0.55	16.8	16.8	16.7	0.0	0.0	132	148	--	0	0.00	0.00	0.00	0.00	1.07	1.26	0.2	1	0.8	3	1.8	6
24/09/2023 10:25	1011.1	1011.2	1011.1	992.7	53.7	53.7	53.7	12.7	12.7	12.7	17.4	17.7	17.4	13.2	13.2	13.2	15.6	15.6	15.5	15	15	15	5	5.9	S	15	SW	0.49	15.9	15.9	15.8	93.0	93.4	93.0	14.8	14.8	14.7	15.2	15.2	15.1	6.6	SSW	20	SSW	15.7	15.6	16.2	16.2	16.0	16.0	15.9	0.55	16.8	16.8	16.7	0.0	0.0	132	148	--	0	0.00	0.00	0.00	0.00	1.07	1.26	0.2	1	0.8	3	1.8	6
24/09/2023 10:30	1011.2	1011.3	1011.0	992.8	53.7	53.7	53.7	12.7	12.7	12.7	17.6	17.6	17.4	13.2	13.2	13.2	15.7	15.7	15.6	15	15	15	5	5.8	SSW	14	SSW	0.48	15.9	15.9	15.8	92.8	93.0	92.7	14.8	14.8	14.7	15.2	15.2	15.1	6.3	SSW	18	S	15.8	15.6	16.3	16.3	16.1	16.1	15.9	0.53	16.9	16.9	16.7	0.0	0.0	150	162	--	0	0.00	0.00	0.00	0.00	1.06	1.17	0.1	1	0.7	2	1.6	5
24/09/2023 10:35	1011.2	1011.3	1011.0	992.8	53.7	53.7	53.7	12.7	12.7	12.7	17.2	17.6	16.9	13.2	13.2	13.2	15.8	15.8	15.7	15	15	15	5	5.9	SSW	14	SSE	0.48	16.0	16.0	15.9	92.7	92.8	92.6	14.8	14.7	14.7	15.2	15.2	15.1	6.6	SSW	19	SSW	15.8	15.6	16.3	16.3	16.1	16.1	15.9	0.55	16.6	16.8	16.5	0.0	0.0	118	126	--	0	0.00	0.00	0.00	0.00	1.07	1.17	0.1	1	0.7	2	1.4	4
24/09/2023 10:40	1011.3	1011.4	1011.2	993.0	53.7	53.7	53.7	12.7	12.7	12.7	16.6	17.1	16.6	13.2	13.2	13.2	15.7	15.8	15.7	15	15	15	5	8.2	SSW	20	S	0.48	15.9	15.9	15.9	92.4	92.7	92.4	14.7	14.8	14.6	15.2	15.2	15.1	6.6	SSW	21	SSW	15.3	15.3	16.3	16.3	15.6	16.1	15.6	0.76	16.1	16.8	16.1	0.0	0.0	102	130	--	0	0.00	0.00	0.00	0.00	1.06	1.17	0.1	1	0.7	2	1.4	4
24/09/2023 10:45	1011.3	1011.4	1011.2	992.9	53.5	53.7	53.5	12.7	12.7	12.7	16.3	16.4	16.3	13.2	13.2	13.2	15.5	15.7	15.5	15	15	15	5	6.4	SSW	16	SSW	0.54	15.9	15.9	15.9	92.5	92.5	92.5	14.7	14.7	14.7	15.1	15.1	15.1	7.1	SSW	19	S	15.2	15.2	16.2	16.3	15.6	15.8	15.6	0.59	17.5	16.2	15.7	0.0	0.0	75	77	--	0	0.00	0.00	0.00	0.00	1.07	1.17	0.2	1	0.8	2	1.3	4
24/09/2023 10:50	1011.3	1011.3	1011.2	992.9	53.5	53.5	53.5	12.7	12.7	12.7	16.7	16.7	16.7	13.2	13.2	13.2	15.4	15.5	15.4	15	15	15	5	5.4	S	12	SSE	0.45	16.1	16.1	16.0	93.0	93.0	92.8	15.1	15.1	14.9	15.2	15.2	15.1	6.8	SSW	18	WSW	15.6	15.3	16.3	16.3	15.9	15.9	15.6	0.56	15.6	15.6	15.4	0.0	0.0	71	71	--	0	0.00	0.00	0.00	0.00	1.07	1.26	0.3	1	0.8	2	1.8	5
24/09/2023 10:55	1011.2	1011.3	1011.2	992.9	53.5	53.5	53.5	12.7	12.7	12.7	16.6	16.6	16.2	13.2	13.2	13.2	15.7	15.7	15.4	15	15	15	5	6.6	SSW	16	SSW	0.55	15.9	15.9	15.9	92.7	92.8	92.6	14.8	14.8	14.7	15.2	15.2	15.1	7.4	SSW	19	S	15.2	15.2	16.2	16.3	15.8	15.8	15.6	0.61	16.0	16.0	15.8	0.0	0.0	98	132	--	0	0.00	0.00	0.00	0.00	1.09	1.26	0.3	1	1.0	3	1.6	5
24/09/2023 11:00	1011.2	1011.3	1011.2	992.8	53.2	53.2	53.2	12.8	12.8	12.7	17.2	17.2	16.6	13.2	13.2	13.2	16.2	16.2	15.7	15	15	15	5	5.8	SSW	13	W	0.48	16.0	16.0	15.9	92.8	92.9	92.7	14.8	14.8	14.7	15.2	15.2	15.1	6.1	SSW	14	S	15.7	15.5	16.4	16.4	16.1	16.1	15.8	0.51	16.6	16.6	16.0	0.0	0.0	137	148	0.08	0	0.00	0.00	0.00	0.00	1.12	1.35	0.8	2	1.4	4	2.9	9
24/09/2023 11:05	1011.1	1011.3	1011.1	992.8	53.2	53.2	53.2	12.8	12.8	12.8	18.1	18.1	17.7	13.2	13.2	13.2	16.4	16.6	16.3	15	15	15	5	5.4	S	12	SSE	0.45	16.2	16.2	16.0	93.0	93.0	92.8	15.1	15.1	14.9	15.4	15.4	15.2	5.9	S	15	SSW	15.9	15.7	16.7	16.7	16.4	16.4	16.1	0.49	17.6	17.6	17.4	0.0	0.0	202	266	--	0	0.70	0.00	0.00	0.00	1.16	1.43	0.8	2	1.6	5	3.0	9
24/09/2023 11:10	1011.1	1011.2	1011.1	992.8	53.2	53.2	53.2	12.8	12.8	12.8	20.3	20.3	18.6	13.3	13.2	13.2	18.1	18.1	16.9	14	15	14	5	7.4	SSW	18	SW	0.42	16.4	16.4	16.2	92.1	92.9	92.1	15.2	15.2	15.0	15.6	15.6	15.4	6.1	S	22	S	16.2	16.0	17.0	17.0	16.8	16.8	16.4	0.68	18.9	18.9	17.6	0.0	0.0	318	360	--	1.2	1.60	0.04	0.01	0.00	1.09	1.26	0.6	2	1.1	3	2.0	6
24/09/2023 11:15	1011.2	1011.3	1011.2	992.9	53.2	53.2	53.2	12.8	12.8	12.8	19.7	20.6	19.7	13.3	13.3	13.3	17.8	18.3	17.8	0	4	0	0	5.8	SSW	17	SSW	0.44	16.7	16.7	16.4	91.5	92.3	91.5	15.3	15.3	15.2	15.7	15.8	15.6	6.2	SSW	20	SSW	16.5	16.2	17.3	17.3	17.2	17.2	16.8	0.52	19.6	19.7	19.1	0.0	0.0	250	315	--	0.5	1.10	0.02	0.01	0.00	1.13	1.35	0.5	2	1.5	4	2.3	7
24/09/2023 11:20	1011.1	1011.2	1011.1	992.8	53.2	53.2	53.2	12.9	12.9	12.8	18.8	19.7	18.8	13.3	13.3	13.3	17.2	17.8	17.2	0	0	0	0	7.8	SSW	19	S	0.46	16.7	16.7	16.7	90.8	91.2	90.6	15.2	15.3	15.2	15.7	15.8	15.7	8.1	S	25	SSW	16.1	15.9	17.3	17.3	16.9	17.1	16.6	0.71	19.6	19.6	18.7	0.0	0.0	218	218	--	0.1	0.60	0.00	0.00	0.00	1.09	1.17	0.5	1	1.0	2	1.2	3
24/09/2023 11:25	1011.1	1011.3	1011.1	992.7	53.2	53.2	53.2	12.9	12.9	12.9	18.1	18.8	18.1	13.3	13.3	13.3	16.7	17.1	16.7	0	0	0	0	7.4	SSW	19	SSE	0.61	16.7	16.7	16.7	90.9	90.9	90.7	15.2	15.2	15.1	15.7	15.8	15.7	8.1	SSW	18	SSE	15.9	15.9	17.3	17.3	16.6	17.1	16.6	0.67	17.7	18.7	17.7	0.0	0.0	160	174	--	0	0.00	0.00	0.00	0.00	1.09	1.17	0.5	2	1.0	2	1.5	4
24/09/2023 11:30	1011.1	1011.2	1011.1	992.8	53.2	53.2	53.2	12.9	12.9	12.9	17.5	18.1	17.5	13.3	13.3	13.3	16.9	16.9	16.7	0	0	0	0	7.1	SSW	16	S	0.59	16.7	16.7	16.7	90.6	90.9	90.6	15.1	15.2	15.1	15.6	15.7	15.6	8.1	SSW	16	SSW	15.9	15.8	17.3	17.3	16.9	16.9	16.6	0.67	17.4	17.7	17.4	0.0	0.0	129	155	--	0	0.00	0.00	0.00	0.00	1.07	1.17	0.3	1	0.8	2	1.7	6
24/09/2023 11:35	1011.1	1011.3	1011.1	992.9	53.2	53.2	53.2	12.9	12.9	12.9	17.2	17.5	17.2	13.3	13.3	13.3	16.9	16.9	16.9	0	0	0	0	5.5	SSW	16	S	0.46	16.8	16.8	16.7	90.6	90.8	90.6	15.1	15.2	15.1	15.6	15.7	15.6	8.1	SSW	16	SSW	16.3	16.2	17.3	17.3	16.9	16.9	16.6	0.65	17.5	17.6	17.3	0.0	0.0	98	146	--	0	0.00	0.00	0.00	0.00	1.06	1.35	0.5	2	1.3	4	2.1	7
24/09/2023 11:40	1011.3	1011.3	1011.2	992.9	53.2	53.2	53.2	13.0	13.0	12.9	17.2	17.2	17.1	13.3	13.3	13.3	16.7	16.9	16.7	0	0	0	0	6.6	SSW	15	WSW	0.55	16.6	16.7	16.6	90.5	90.6	90.3	15.1	15.1	15.1	15.6	15.6	15.6	7.2	SSW	18	S	16.4	16.4	17.2	17.3	16.9	17.1	16.9	0.64	17.2	17.6	17.2	0.0	0.0	93	107	--	0	0.00	0.00	0.00	0.00	1.09	1.26	0.3	1	1.0	3	1.6	6
24/09/2023 11:45	1011.2	1011.3	1011.2	992.9	53.2	53.2	53.2	13.0	13.0	13.0	16.9	17.2	16.9	13.3	13.3	13.3	16.7	16.7	16.7	0	1	0	0	7.5	SSW	16	SSW	0.62	16.7	16.7	16.6	90.3	90.6	90.3	15.1	15.1	15.0	15.6	15.6	15.6	8.8	SSW	18	SSW	16.3	16.2	17.2	17.3	16.8	17.1	16.8	0.73	17.1	17.4	17.1	0.0	0.0	106	118	--	0	0.00	0.00	0.00	0.00	1.07	1.17	0.4	1	0.8	2	1.8	8
24/09/2023 11:50	1011.1	1011.3	1011.1	992.8	53.2	53.2	53.2	13.0	13.0	13.0	16.6	16.9	16.6	13.3	13.3	13.3	16.6	16.9	16.5	0	0	0	0	7.2	SSW	20	S	0.6	16.7	16.7	16.6	89.8	90.5	89.8	15.0	15.1	15.0	15.6	15.6	15.6	8.2	SSW	21	SSW	16.2	16.0	17.2	17.2	16.7	16.8	16.6	0.68	17.1	17.1	17.1	0.0	0.0	143	167	--	0	0.00	0.00	0.00	0.00	1.07	1.17	0.3

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp 24" °C	High Soil Temp 24" °C	Low Soil Temp 24" °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic High Wind MPH	Wind Sonic Dir	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Wind Chill °C	Heat Index Out °C	High Heat Index Out °C	Low Heat Index Out °C	THW Index Out °C	High THW Index Out °C	Low THW Index Out °C	Low Analogue Wind run Mi	THSW Index Out °C	High THSW Index Out °C	Low THSW Index Out °C	Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink AQI	AirLink PM1 ug/m³	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
24/08/2023 19:55	1008.0	1008.0	1007.8	989.6	55.6	55.6	55.6	14.5	14.5	14.5	14.4	14.4	14.1	14.1	14.1	14.1	16.8	16.8	16.7	0	0	0	0	7.8	SSW	20	SW	0.65	17.1	17.1	17.1	79.1	79.1	78.8	13.4	13.4	13.4	14.7	14.7	14.6	9.3	S	22	S	16.6	16.5	17.1	17.1	16.6	16.7	16.4	0.78	15.5	15.7	15.4	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.36	2.12	1.8	4	4.2	13	7.1	17
24/08/2023 20:00	1008.0	1008.1	1007.8	989.6	55.6	55.6	55.6	14.5	14.5	14.5	14.6	14.6	14.5	14.1	14.1	14.1	16.8	16.8	16.7	0	0	0	0	8.2	S	20	SSW	0.69	17.1	17.2	17.1	78.9	79.2	78.9	13.4	13.6	13.4	14.7	14.8	14.7	9.4	S	22	S	16.2	16.2	17.1	17.2	16.1	16.5	16.1	0.78	15.1	15.4	15.1	0.0	0.0	0.03	0	0.00	0.00	0.00	0.00	1.28	1.43	1.7	3	3.2	5	5.2	15
24/08/2023 20:05	1008.0	1008.2	1008.0	989.6	55.9	55.9	55.6	14.5	14.5	14.5	14.7	14.7	14.6	14.1	14.1	14.1	16.8	16.8	16.8	0	0	0	0	8.5	S	20	S	0.71	17.1	17.2	17.1	79.1	79.1	79.1	13.6	13.6	13.6	14.7	14.7	14.7	9.7	S	29	SSW	16.0	15.9	17.2	17.2	16.0	16.2	15.9	0.81	15.0	15.2	14.9	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.35	2.04	2.0	3	4.1	12	5.7	16
24/08/2023 20:10	1007.9	1008.2	1007.9	989.5	55.9	55.9	55.9	14.5	14.5	14.5	14.7	14.7	14.7	14.1	14.1	14.1	16.7	16.8	16.7	0	0	0	0	8.6	S	21	SW	0.71	17.1	17.2	17.1	79.0	79.2	79.0	13.4	13.6	13.4	14.6	14.7	14.6	9.6	S	25	S	15.8	15.8	17.1	17.2	15.8	16.0	15.8	0.8	14.8	15.0	14.8	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.43	2.12	1.7	3	5.0	13	7.3	21
24/08/2023 20:15	1008.1	1008.2	1007.9	989.7	55.9	55.9	55.9	14.5	14.5	14.5	14.7	14.7	14.7	14.1	14.1	14.1	16.8	16.8	16.7	0	0	0	0	9.1	S	23	S	0.76	17.1	17.2	17.1	79.3	79.3	79.0	13.5	13.6	13.4	14.6	14.7	14.6	10.5	S	26	SSW	15.5	15.5	17.1	17.2	15.5	15.7	15.5	0.8	14.5	14.7	14.5	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.32	1.96	1.7	4	3.7	11	5.4	16
24/08/2023 20:20	1007.9	1008.1	1007.8	989.5	55.9	55.9	55.9	14.5	14.5	14.5	14.7	14.7	14.7	14.1	14.1	14.1	16.7	16.8	16.6	0	0	0	0	8.7	S	18	S	0.72	17.1	17.2	17.1	79.5	79.7	79.3	13.6	13.6	13.5	14.7	14.8	14.7	10.0	S	21	S	15.6	15.6	17.1	17.2	15.6	15.7	15.6	0.83	14.6	14.7	14.6	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.48	2.12	2.1	5	5.5	13	7.8	19
24/08/2023 20:25	1007.9	1007.9	1007.7	989.6	55.9	55.9	55.9	14.5	14.5	14.5	14.7	14.7	14.7	14.1	14.1	14.1	16.7	16.7	16.6	0	0	0	0	10.3	S	26	S	0.86	17.1	17.1	17.1	79.5	79.7	79.4	13.5	13.6	13.4	14.7	14.7	14.7	11.8	S	29	SW	15.4	15.4	17.1	17.1	15.4	15.7	15.4	0.98	14.4	14.7	14.4	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.35	2.21	1.5	4	4.1	14	6.5	17
24/08/2023 20:30	1008.3	1008.3	1007.9	989.9	55.9	55.9	55.9	14.4	14.4	14.4	14.7	14.7	14.7	14.1	14.1	14.1	16.7	16.7	16.7	0	0	0	0	8.9	S	19	WSW	0.74	17.1	17.1	17.1	79.6	79.7	79.5	13.6	13.6	13.5	14.7	14.7	14.7	9.9	S	19	SSW	15.4	15.3	17.1	17.1	15.4	15.4	15.3	0.82	14.4	14.5	14.4	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.35	2.12	1.9	3	4.0	13	5.7	13
24/08/2023 20:35	1008.3	1008.3	1008.2	1008.0	89.7	55.9	55.9	14.4	14.5	14.4	14.8	14.8	14.7	14.2	14.2	14.1	16.7	16.7	16.7	0	0	0	0	9.7	SSW	21	SW	0.81	17.1	17.1	17.1	79.6	79.7	79.5	13.6	13.6	13.5	14.7	14.7	14.7	11.4	SSW	27	SSW	15.3	15.3	17.1	17.1	15.3	15.4	15.2	0.96	14.4	14.4	14.4	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.34	1.52	2.0	4	3.9	6	6.5	12
24/08/2023 20:40	1008.0	1008.2	1007.9	989.6	55.9	55.9	55.9	14.4	14.4	14.4	14.8	14.8	14.7	14.2	14.2	14.2	16.7	16.7	16.7	0	0	0	0	10.4	S	24	SE	0.86	17.1	17.1	17.1	79.7	79.8	79.5	13.6	13.6	13.5	14.7	14.8	14.7	11.8	S	25	S	15.2	15.2	17.1	17.1	15.2	15.4	15.2	0.98	14.2	14.5	14.2	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.27	1.43	1.8	3	3.2	5	5.1	10
24/08/2023 20:45	1008.0	1008.0	1008.0	1008.0	89.6	55.9	55.6	14.4	14.4	14.4	14.8	14.8	14.8	14.2	14.2	14.2	16.6	16.7	16.6	0	0	0	0	8.6	S	21	SSW	0.72	17.1	17.1	17.1	79.9	79.7	79.9	13.6	13.5	13.6	14.7	14.8	14.7	9.9	S	22	S	15.3	15.0	17.1	17.1	15.3	15.3	15.0	0.82	14.3	14.4	14.1	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.38	2.04	2.1	3	4.4	12	7.0	16
24/08/2023 20:50	1007.9	1008.2	1007.8	989.6	55.6	55.6	55.6	14.4	14.4	14.4	14.8	14.8	14.7	14.2	14.2	14.2	16.7	16.7	16.6	0	0	0	0	8.5	S	21	S	0.71	17.1	17.1	17.1	80.0	80.0	79.6	13.6	13.6	13.5	14.7	14.7	14.7	9.8	S	26	SSW	15.4	15.3	17.1	17.1	15.4	15.5	15.2	0.82	14.4	14.4	14.4	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.34	2.04	2.1	3	3.9	12	6.7	16
24/08/2023 20:55	1007.7	1008.1	1007.7	989.4	55.6	55.6	55.6	14.4	14.4	14.4	14.8	14.8	14.7	14.2	14.2	14.2	16.7	16.7	16.6	0	0	0	0	9.2	SSW	21	SSW	0.77	17.1	17.1	17.0	80.0	80.1	79.8	13.6	13.6	13.5	14.7	14.8	14.7	10.9	S	25	SSW	15.3	15.3	17.1	17.1	15.3	15.7	15.3	0.91	14.4	14.7	14.3	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.33	2.04	1.8	3	3.8	12	4.6	12
24/08/2023 21:00	1007.6	1007.8	1007.6	989.3	55.6	55.6	55.6	14.4	14.4	14.4	14.7	14.8	14.7	14.2	14.2	14.2	16.6	16.7	16.6	0	0	0	0	8.9	SSW	19	SSW	0.74	17.1	17.1	17.0	80.2	80.2	80.0	13.6	13.6	13.6	14.8	14.8	14.7	10.2	S	24	SSW	15.4	15.3	17.1	17.1	15.4	15.6	15.3	0.85	14.4	14.6	14.4	0.0	0.0	0.03	0	0.00	0.00	0.00	0.00	1.25	1.43	1.7	3	2.9	5	4.3	9
24/08/2023 21:05	1007.8	1007.9	1007.6	989.4	55.6	55.6	55.6	14.4	14.4	14.4	14.7	14.7	14.7	14.2	14.2	14.2	16.6	16.6	16.6	0	0	0	0	9.8	SSW	20	SSW	0.81	17.0	17.1	17.0	80.7	80.7	80.3	13.7	13.7	13.6	14.8	14.8	14.7	11.1	SSW	24	SSW	15.3	15.3	17.1	17.1	15.3	15.5	15.3	0.93	14.4	14.5	14.4	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.27	1.52	1.8	4	3.1	6	4.3	8
24/08/2023 21:10	1007.8	1008.0	1007.7	989.5	55.9	55.9	55.6	14.4	14.4	14.4	14.7	14.7	14.7	14.2	14.2	14.2	16.4	16.6	16.4	0	0	0	0	8.5	S	23	SSW	0.71	16.9	17.0	16.9	81.2	81.2	80.7	13.7	13.7	13.6	14.8	14.8	14.7	9.6	SSW	26	SSW	15.3	15.2	17.0	17.1	15.3	15.5	15.2	0.8	14.4	14.5	14.3	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.26	1.52	1.8	4	3.0	6	6.2	13
24/08/2023 21:15	1007.6	1007.8	1007.4	989.2	55.9	55.9	55.9	14.4	14.4	14.4	14.6	14.7	14.6	14.2	14.2	14.2	16.3	16.4	16.3	0	0	0	0	10.6	S	20	SSW	0.88	16.8	16.9	16.8	81.9	81.9	81.6	13.7	13.8	13.7	14.8	14.8	14.7	12.4	S	27	SSW	15.1	14.9	16.9	17.0	15.2	15.4	15.1	1.04	14.2	14.4	14.1	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.30	1.87	1.5	3	3.4	10	5.2	11
24/08/2023 21:20	1007.7	1007.9	1007.6	989.3	56.2	56.2	55.9	14.4	14.4	14.4	14.7	14.7	14.6	14.2	14.2	14.2	16.3	16.4	16.3	0	0	0	0	9.1	SSW	20	S	0.76	16.8	16.8	16.8	82.2	82.2	81.8	13.7	13.7	13.7	14.7	14.8	14.7	10.6	SSW	24	S	14.9	14.9	16.9	16.9	15.0	15.1	15.0	0.88	14.1	14.2	14.1	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.28	2.12	1.3	2	3.2	10	5.7	17
24/08/2023 21:25	1007.7	1007.9	1007.5	989.4	56.2	56.2	56.2	14.4	14.4	14.4	14.7	14.7	14.7	14.2	14.2	14.2	16.3	16.3	16.3	0	0	0	0	8.1	S	18	SW	0.68	16.8	16.8	16.8	82.4	82.4	82.2	13.8	13.8	13.7	14.8	14.8	14.7	9.6	SSW	24	SSW	15.1	14.8	16.9	16.9	15.2	15.2	14.9	0.8	14.2	14.2	14.0	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.34	1.87	1.5	3	3.9	10	6.7	15
24/08/2023 21:30	1007.6	1007.8	1007.3	989.3	56.2	56.2	56.2	14.4	14.4	14.4	14.7	14.7	14.7	14.2	14.2	14.2	16.3	16.3	16.3	2	2	0	0	10.3	S	20	SSW	0.86	16.7	16.8	16.7	82.7	82.7	82.2	13.8	13.8	13.7	14.8	14.8	14.7	11.1	S	24	S	15.2	15.1	16.9	16.9	15.4	15.5	15.2	0.93	14.4	14.5	14.2	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.26	1.52	1.7	4	3.0	6	3.9	9
24/08/2023 21:35	1007.4	1007.6	1007.4	989.1	56.2	56.2	56.2	14.4	14.4	14.4	14.7	14.7	14.7	14.2	14.2	14.2	16.2	16.3	16.1	9	10	1	7	9.4	S	21	S	0.79	16.7	16.7	16.7	83.1	83.1	82.9	13.8	13.8	13.7	14.8	14.8	14.7	11.1	S	25	S	14.7	14.7	16.8	16.9	14.9	15.2	14.9	0.93	14.1	14.3	14.0	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.31	2.04	1.3	3	2.6	5	4.0	10
24/08/2023 21:40	1007.5	1007.6	1007.3	989.2	56.2	56.2	56.2	14.4	14.4	14.4	14.5	14.5	14.4	14.2	14.2	14.2	15.2	15.2	15.1	4	9	4	1	8.8	S	18	SSW	0.73	16.4	16.6	16.4	84.9	84.9	84.1	13.8	13.9	13.8	14.7	14.8	14.7	10.1	S	25	SSW	14.5	14.5	16.6	16.8	14.7	14.9	14.7	0.86	13.8	13.9	13.7	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.30	1.96	1.7	3	3.5	11	5.5	15
24/08/2023 21:45	1007.5	1007.6	1007.4	989.1	56.2	56.2	56.2	14.4	14.4	14.4	14.4	14.4	14.4	14.2	14.2	14.2	15.7	15.7	15.2	4	4	3	0	9.1	S	19	SSW	0.76	16.3	16.4	16.3	85.0	85.0	84.8	13.8	13.8	13.8	14.7	14.7	14.7	10.3	S	27	S	14.7	14.6	16.6	16.6	14.9	14.9	14.8	0.86	13.9	13.9	13.8	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.24	1.52	1.4	3	2.8	6	4.9	13
24/08/2023 21:50	1007.4	1007.6	1007.4	989.0	56.2	56.2	56.2	14.4	14.4	14.4	14.4	14.4	14.4	14.2	14.2	14.2	15.1	15.1	15.1	4	4	3	0	10.1	S	23	S	0.84	16.3	16.3	16.3	84.5	85.0	84.5	13.8	13.8	13.7	14.6	14.7	14.6	11.7	S	24	S	14.5	14.5	16.5	16.6	14.7	15.0	14.7	0.87	13.8	14.0	13.7	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.23	1.43	1.4	2	2.9	5	5.0	11
24/08/2023 21:55	1007.5	1007.6	1007.4	989.1	56.2	56.2	56.2	14.4	14.4	14.4	14.4	14.4	14.4	14.2	14.2	14.2	16.0	16.0	15.8	0	1	0	1	8.4	S	19	SSW	0.71	16.4	16.4	16.3	84.4	84.5	84.4	13.8	13.8	13.7	14.7	14.7	14.6	9.7	S	26	S	14.6	14.6	16.6	16.7	14.7	14.8	14.6	0.81	13.8	13.8	13.6	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.26	1.52	1.5	3	2.9	6	4.1	9
24/08/2023 22:00	1007.5	1007.6	1007.2	989.1	56.2	56.2	56.2	14.4	14.4	14.4	14.4	14.4	14.4	14.2	14.2	14.2	16.0	16.1	16.0	2	2	0	0	7.8	S	19	SW	0.65	16.4	16.4	16.4	83.7	83.7	83.7	13.8	13.7	13.7	14.6	14.7	14.6	8.6	S	20	SSW	14.9	14.6	16.6	16.6	15.1	15.1	14.7	0.71	14.1	14.1	13.8	0.0	0.0	0.03	0	0.00	0.00	0.00	0.00	1.30	1.52	1.6	3	3.5	6	5.8	12
24/08/2023 22:05	1007.5	1007.5	1007.4	989.1	56.2	56.2	56.2	14.4	14.4	14.4	14.4	14.4	14.4	14.2	14.2	14.2	15.6	16.0	15.6	15	15	2	4	8.5	SSW	20	WSW	0.71	16.4	16.5	16.4	84.5	84.5	83.7	13.8	13.7	13.7	14.6	14.7	14.6	9.7	S	24	WSW	15.1	15.1	16.7	16.7	15.5	15.5	15.3	0.81	14.5	14.5	14.3	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.27	1.52	1.8	4	3.1	6	4.3	8
24/08/2023 22:10	1007.5	1007.5	1007.3	989.1	56.2	56.2	56.2	14.4	14.4	14.4	14.4	14.4	14.4	14.2	14.2	14.2	14.9	15.0	14.9	15	15	15	5	8.8	SSW	19	SSW	0.73	16.3	16.4	16.3	85.2	85.2	84.5	13.8	13.8	13.8	14.7	14.7	14.7	10.1	SSW	23	SSW	14.9	14.9	16.6	16.7	15.2	15.5	15.2	0.86	14.2	14.5	14.2	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.39	2.12	1.8	3	4.4	13	6.9	23
24/08/2023 22:15	1007.3	1007.5	1007.1	989.0	56.2	56.2	56.2	14.4	14.4	14.4	14.4	14.4	14.4	14.2	14.2	14.2	15.0	15.0	14.9	15	15	15	5	8.7	SSW	20	SSW	0.72	16.2	16.3	16.2	85.4	85.4	85.1	13.8	13.8	13.8	14.6	14.7	14.6	9.7	SSW	23	SSW	14.8	14.8	16.4	16.6	15.0	15.2	14.9	0.81	14.0	14.2	13.9	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.26	1.52	1.4	3	2.9	6	4.5	11
24/08/2023 22:20	1007.3	1007.5	1007.2	989.0	56.2	56.2	56.2	14.4	14.4	14.4	14.4	14.4	14.4	14.2	14.2	14.2	15.0	15.0	14.9	15	15	15	5	7.5	SSW	20	SSW	0.62	16.2	16.2	16.1	86.4	86.4	85.7	13.8	13.9	13.8	14.6	14.6	14.6	8.6	SSW	22	SSW	14.7	14.7	16.3	16.4	14.9	15.0	14.7	0.73	14.1	14.2	13.9	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.21	1.35	1.3	2	2.4	4	4.1	12
24/08/2023 22:25	1007.2	1007.4	1007.2	989.0	56.2	56.2	56.2	14.4	14.4	14.4	14.3	14.3	14.3	14.2	14.2	14.2	14.9	14.9	14.8	15	15	15	5	8.3	SSW	17	S	0.69	16.0	16.2	16.0	86.8	86.8	86.3	13.8	13.9	13.8	14.6	14.7	14.6	9.4	SSW	21	SSW	14.8	14.7	16.2	16.4	15.0	15.3	14.9	0.78	14.0	14.3	13.9	0.2	0.2	--	--	0.00	0.00	0.00	0.00	1.24	1.35	1.6	3	2.7	4	3.9	9
24/08/2023 22:30	1007.1	1007.3	1007.1	988.8	56.2	56.2	56.2	14.4	14.4	14.4	14.3	14.4	14.3	14.2	14.2	14.2	15.1	15.1	14.8	15	15	15	5	9.8	SSW	21	SSW	0.81	15.9	16.1	15.9	86.9	86.9	86.7	13.7	13.8	13.7	14.5	14.6	14.5	11.1	SSW	22	S	14.3	14.3	16.1	16.2	14.4	15.0	14.4	0.93	13.4	14.0	13.4	0.0	0.2	--	--	0.00	0.00	0.00	0.00	1.25	2.04	1.3	3	2.9	12	4.0	12
24/08/2023 22:35	1007.1	1007.2	1006.9	988.7	55.9	55.9	55.9	14.4	14.4	14.4	14.3	14.4	14.2	14.2	14.2	14.2	15.2	15.2	14.9	15	15	15	5	8.6	SSW	18	SSW	0.70	15.9	16.0	15.9	87.5	87.5	86.8	13.9	13.9	13.9	14.5	14.6	14.5	9.8	SSW	23	SSW	14.1	14.1	16.1	16.2	14.3	14.4	14.3	0.81	13.4	13.4	13.3	0.0	0.2	--	--	0.00	0.00	0.00	0.00	1.30	1.96	1.2	3	3.4	11	6.9	14
24/08/2023 22:40	1007.0	1007.1	1006.9	988.7	55.9	55.9	55.9	14.3	14.3	14.3	14.4	14.4	14.4	14.2	14.2	14.2	14.8	14.8	14.6	15	15	15	5	8.2	SSW	19	SW	0.68	15.9	15.9	15.8	88.0	88.2	87.5	13.8	13.9	13.8	14.5	14.6	14.5	9.6	SSW	21	SSW	14.0	14.0	15.9	16.1	14.2	14.3	14.1	0.81	13.3	13.3	13.1	0.0	0.2	--	--	0.00	0.00	0.00	0.00	1.32	2.12	1.5	4	3.6	13	4.6	15
24/08/2023 22:45	1007.2	1007.2	1007.0	988.9	55.3	55.3	55.3	14.4	14.4	14.4	14.3	14.3	14.2	14.2	14.2	14.2	14.6	14.6	14.6	15	15	15	5	8.4	SSW	23	SSW	0.7	15.7	15.8	15.7	88.6	88.6	88.0	13.8	13.9	13.8	14.5	14.6	14.4	9.7	SSW	24	SW	14.0	14.0	15.7	15.8	14.1	14.3	14.0	0.81	13.1	13.4	13.1	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.36	1.78	1.4	3	3.0	9	4.5	14
24/08/2023 22:50	1007.0	1007.2	1006.8	988.7	55.3	55.3	55.3	14.4	14.4	14.4	14.3	14.3	14.2	14.2	14.2	14.2	14.7	14.7	14.7	15	15	15	5	8.1	SSW	24	SW	0.76	15.7	15.7	15.7	88.7	88.8	88.7	13.8	13.9	13.8	14.5	14.6	14.5	10.2	SSW	23	SSW	14.0	14.0	15.7	15.8	14.1	14.4	14.1	0.85	13.1	13.4	13.1	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.25	1.35	1.8	3	2.9	4	4.7	11
24/08/2023 22:55	1006.9	1007.0	1006.9	988.6	55.3	55.3	55.3	14.4	14.4	14.4	14.3	14.3	14.2	14.2	14.2	14.2	14.7	14.7	14.7	15	15	15	5	9.8	SSW	20	SSW	0.81	15.7	15.7	15.7	88.6	88.7	88.5	13.8	13.8	13.8	14.5	14.6	14.4	11.4	SSW	27	SSW	13.9	13.9	15.8	15.8	14.0	14.1	13.9	0.95	13.0	13.1	12.9	0.0	0.0	--	--	0.00	0.00	0.00	0.00	1.23	1.35	1.7

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic High Speed MPH	Wind Sonic Prev Dir	Wind Sonic Dir	Low Wind Run MI	Low Temp °C	High Temp °C	Low Temp °C	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Wet Bulb Out °C	Low Heat Out °C	High Heat Out °C	Low Heat Out °C	Low Wind Chill °C	Low THW Index °C	High THW Index °C	Low THW Index °C	Low Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index Index	High UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink Index AQI	AirLink Index AQI	AirLink PM1 ug/m³	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
25/09/2023 06:55	1011.3	1011.4	1011.2	993.0	55.2	55.2	54.9	13.6	13.6	13.6	10.5	10.6	10.5	14.1	14.1	14.1	12.5	12.5	12.4	0	0	0	0	5.1	SSW	10	SW	0.42	12.9	12.9	12.8	87.5	87.6	87.5	10.9	10.9	10.8	11.7	11.7	11.6	5.6	SSW	12	5	12.3	12.2	12.0	12.9	12.3	12.3	12.2	0.47	11.2	11.2	11.1	0.0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.32	1.96	0.7	2	3.6	11	6.4	15
25/09/2023 00:00	1011.4	1011.5	1011.3	993.0	54.5	55.2	54.5	13.6	13.6	13.6	10.5	10.5	10.5	14.1	14.1	14.1	12.5	12.5	12.4	0	0	0	0	4.6	SSW	11	S	0.38	12.9	12.9	12.8	87.5	87.5	87.5	10.9	10.9	10.8	11.7	11.7	11.6	4.9	SSW	14	SSW	12.3	12.2	12.0	12.9	12.3	12.3	12.2	0.41	11.2	11.2	11.1	0.0	0	0	0	0.00	0.00	0.02	0.00	0.00	1.35	1.87	0.9	3	4.1	10	5.9	16
25/09/2023 07:05	1011.4	1011.5	1011.4	993.1	54.5	54.5	54.5	13.6	13.6	13.6	10.6	10.6	10.5	14.1	14.1	14.1	12.4	12.5	12.4	0	0	0	0	4.9	S	11	SSW	0.41	12.8	12.9	12.8	87.6	87.6	87.5	10.8	10.9	10.8	11.6	11.7	11.6	4.9	S	14	SSW	12.3	12.2	12.8	12.9	12.3	12.3	12.2	0.41	11.2	11.2	11.1	0.0	0	9	–	0	0.00	0.00	0.02	0.00	0.00	1.25	2.04	0.7	2	2.9	12	6.5	20
25/09/2023 07:10	1011.5	1011.6	1011.4	993.2	54.5	54.5	54.5	13.6	13.6	13.6	10.6	10.6	10.6	14.1	14.1	14.1	12.4	12.4	12.3	0	0	0	0	4.0	S	8	SE	0.33	12.8	12.8	12.8	87.9	87.9	87.6	10.8	10.8	10.8	11.6	11.6	11.6	4.2	S	8	SSE	12.3	12.3	12.8	12.8	12.3	12.4	12.3	0.35	11.2	11.2	11.1	0.0	0	11	–	0	0.00	0.00	0.02	0.00	0.00	1.16	1.43	0.5	2	1.8	5	3.6	8
25/09/2023 07:15	1011.6	1011.7	1011.5	993.2	54.5	54.5	54.5	13.6	13.6	13.6	10.7	10.7	10.6	14.1	14.1	14.1	12.3	12.4	12.3	0	0	0	0	3.9	S	7	SSW	0.32	12.7	12.8	12.7	88.1	88.1	88.0	10.8	10.8	10.8	11.6	11.6	11.6	4.1	S	8	SSW	12.4	12.3	12.7	12.8	12.4	12.4	12.3	0.34	11.3	11.3	11.2	0.0	0	11	–	0	0.00	0.00	0.02	0.00	0.00	1.31	2.04	1.0	3	3.6	12	6.5	17
25/09/2023 07:20	1011.6	1011.7	1011.5	993.2	54.5	54.5	54.5	13.6	13.6	13.6	10.7	10.7	10.7	14.1	14.1	14.1	12.3	12.3	12.3	0	0	0	0	4.0	S	9	S	0.33	12.7	12.7	12.7	88.3	88.3	87.9	10.8	10.8	10.7	11.6	11.6	11.5	4.1	S	9	SSW	12.4	12.4	12.7	12.7	12.4	12.4	12.4	0.34	11.3	11.4	11.2	0.0	0	11	–	0	0.00	0.00	0.02	0.00	0.00	1.36	1.96	1.1	3	3.6	12	6.5	17
25/09/2023 07:25	1011.6	1011.7	1011.6	993.2	54.5	54.5	54.5	13.6	13.6	13.6	10.7	10.7	10.6	14.1	14.1	14.1	12.4	12.4	12.2	0	0	0	0	4.7	S	12	SSW	0.39	12.7	12.7	12.6	88.5	88.5	88.3	10.8	10.8	10.7	11.6	11.6	11.4	5.2	S	13	S	12.3	12.2	12.7	12.7	12.3	12.4	12.2	0.44	11.2	11.3	11.1	0.0	0	17	18	–	0	0.00	0.00	0.02	0.00	0.00	1.36	1.43	1.2	2	2.9	5	4.6	9
25/09/2023 07:30	1011.7	1011.7	1011.6	993.3	54.7	54.7	54.5	13.5	13.6	13.5	11.0	11.0	10.7	14.1	14.1	14.1	12.5	12.5	12.4	0	0	0	0	5.0	S	11	SW	0.42	12.7	12.7	12.6	88.6	88.6	88.6	10.8	10.8	10.8	11.6	11.6	11.5	5.2	S	10	S	12.1	12.1	12.7	12.7	12.1	12.3	12.1	0.43	11.0	11.2	11.0	0.0	0	18	19	–	0	0.00	0.00	0.02	0.00	0.00	1.30	1.87	1.1	3	3.4	10	6.7	15
25/09/2023 07:35	1011.8	1011.8	1011.6	993.4	54.7	54.7	54.5	13.5	13.5	13.5	11.1	11.1	11.0	14.1	14.1	14.1	12.7	12.7	12.5	0	0	0	0	4.9	S	12	SSW	0.41	12.6	12.7	12.6	88.8	88.8	88.6	10.9	10.9	10.8	11.6	11.6	11.6	4.9	S	13	SSW	12.1	12.0	12.6	12.7	12.1	12.3	12.0	0.41	10.9	11.0	10.8	0.0	0	22	–	0	0.00	0.00	0.02	0.00	0.00	1.30	1.52	1.0	2	3.5	6	7.2	9
25/09/2023 07:40	1011.7	1011.8	1011.7	993.3	54.7	54.7	54.7	13.5	13.5	13.5	11.1	11.1	10.9	14.1	14.1	14.1	12.7	12.7	12.5	0	0	0	0	5.9	S	15	SSW	0.49	12.7	12.7	12.7	88.8	88.8	88.8	10.9	10.9	10.9	11.6	11.6	11.6	5.9	S	19	SSW	12.1	12.1	12.7	12.7	12.1	12.1	12.1	0.49	10.9	11.0	10.9	0.0	0	25	26	–	0	0.00	0.00	0.02	0.00	0.00	1.25	1.61	0.8	2	2.8	7	5.1	16
25/09/2023 07:45	1011.8	1011.9	1011.7	993.4	54.7	54.7	54.7	13.5	13.5	13.5	11.3	11.3	11.2	14.1	14.1	14.1	12.7	12.7	12.7	0	0	0	0	5.4	S	10	SE	0.45	12.8	12.8	12.7	88.7	88.8	88.7	10.9	11.0	10.9	11.7	11.7	11.6	5.6	S	11	SSE	12.1	12.1	12.8	12.8	12.1	12.2	12.1	0.47	11.0	11.1	10.9	0.0	0	27	30	–	0	0.00	0.00	0.02	0.00	0.00	1.37	2.12	0.9	2	4.3	13	8.4	21
25/09/2023 07:50	1011.8	1011.8	1011.8	993.4	54.7	54.7	54.5	13.5	13.5	13.5	11.3	11.3	11.3	14.1	14.1	14.1	12.7	12.7	12.7	0	0	0	0	5.3	S	11	SSW	0.44	12.8	12.8	12.8	88.7	88.9	88.7	11.0	11.0	10.9	11.7	11.7	11.7	5.5	S	11	S	12.1	12.8	12.8	12.8	12.1	12.1	12.1	0.46	11.1	11.1	11.0	0.0	0	30	30	–	0	0.00	0.00	0.02	0.00	0.00	1.36	1.43	0.8	2	2.0	5	4.2	12
25/09/2023 07:55	1012.0	1012.0	1011.9	993.5	54.7	54.7	54.7	13.5	13.5	13.5	11.4	11.4	11.3	14.1	14.1	14.1	12.8	12.8	12.8	0	0	0	0	5.0	S	12	SSE	0.42	12.9	12.9	12.8	88.9	88.9	88.7	11.1	11.1	11.0	11.8	11.8	11.7	5.1	S	11	S	12.3	12.3	12.9	12.9	12.3	12.3	12.2	0.42	11.3	11.3	11.1	0.0	0	44	47	–	0	0.00	0.00	0.02	0.00	0.00	1.25	1.52	1.1	3	2.9	6	5.4	12
25/09/2023 08:00	1012.0	1012.0	1011.8	993.6	54.7	54.7	54.7	13.4	13.5	13.4	11.4	11.4	11.4	14.1	14.1	14.1	12.9	12.9	12.8	0	0	0	0	5.1	S	11	SW	0.43	13.0	13.0	12.9	88.5	88.9	88.5	11.2	11.2	11.1	11.9	11.9	11.8	5.6	S	13	S	12.3	12.3	13.0	13.0	12.4	12.3	12.4	0.46	11.3	11.4	11.3	0.0	0	37	42	0.00	0	0.00	0.00	0.02	0.00	0.00	1.42	2.12	1.2	3	4.8	13	9.9	18
25/09/2023 08:05	1012.1	1012.1	1012.0	993.7	54.7	54.7	54.7	13.4	13.4	13.4	11.4	11.4	11.4	14.1	14.1	14.1	13.1	13.1	13.1	0	0	0	0	5.2	S	12	SSE	0.51	13.2	13.2	13.1	88.2	88.4	88.2	11.3	11.3	11.2	12.1	12.1	11.8	5.6	S	12	SSW	12.6	12.4	13.2	13.2	12.6	12.4	12.4	0.55	11.5	11.6	11.4	0.0	0	35	41	–	0	0.00	0.00	0.02	0.00	0.00	1.32	2.04	0.8	2	5.2	13	10.1	18
25/09/2023 08:10	1012.1	1012.1	1012.0	993.7	54.7	54.7	54.7	13.4	13.4	13.4	11.7	11.7	11.6	14.1	14.1	14.1	13.2	13.2	13.0	0	0	0	0	4.7	S	10	S	0.39	13.3	13.3	13.2	87.8	88.2	87.7	11.3	11.3	11.2	12.1	12.1	11.9	4.6	S	10	S	12.7	12.5	13.3	13.3	12.7	12.7	12.5	0.38	11.6	11.7	11.4	0.0	0	37	39	–	0	0.00	0.00	0.02	0.00	0.00	1.32	1.70	1.3	4	3.7	8	8.3	15
25/09/2023 08:15	1012.1	1012.1	1012.0	993.7	54.7	54.7	54.7	13.4	13.4	13.4	11.7	11.7	11.7	14.1	14.1	14.1	13.3	13.2	13.2	0	0	0	0	4.4	S	9	SSW	0.37	13.3	13.3	13.3	87.7	87.8	87.6	11.3	11.3	11.2	12.1	12.1	11.9	4.6	S	10	S	12.9	12.7	13.3	13.3	12.9	12.9	12.7	0.38	11.9	11.9	11.7	0.0	0	39	40	–	0	0.00	0.00	0.02	0.00	0.00	1.44	2.12	1.3	2	5.1	13	8.4	20
25/09/2023 08:20	1012.1	1012.1	1012.0	993.7	54.7	54.7	54.7	13.4	13.4	13.4	11.8	11.8	11.7	14.1	14.1	14.1	13.3	13.3	13.2	0	0	0	0	5	S	8	S	0.32	13.4	13.4	13.3	87.7	87.7	87.6	11.4	11.4	11.3	12.2	12.2	12.1	4.6	SSE	7	SE	13.2	13.0	13.4	13.4	13.2	13.2	13.0	0.32	12.0	12.0	11.9	0.0	0	45	45	–	0	0.00	0.00	0.02	0.00	0.00	1.40	2.29	1.3	3	4.6	15	6.4	18
25/09/2023 08:25	1012.0	1012.2	1012.0	993.6	54.7	54.7	54.7	13.4	13.4	13.4	11.8	11.8	11.7	13.9	13.9	13.9	13.4	13.4	13.3	0	0	0	0	3.6	S	8	SW	0.3	13.3	13.4	13.3	87.9	87.9	87.7	11.4	11.4	11.3	12.1	12.1	12.1	3.6	S	9	SSW	13.3	13.2	13.3	13.4	13.3	13.4	13.2	0.3	12.7	12.8	12.6	0.0	0	55	63	–	0	0.00	0.00	0.02	0.00	0.00	1.31	2.21	1.0	4	3.6	14	6.1	21
25/09/2023 08:30	1012.2	1012.2	1012.0	993.7	54.7	54.7	54.7	13.3	13.4	13.3	12.0	12.0	11.8	13.9	13.9	13.9	13.6	13.6	13.4	0	0	0	0	4.7	S	13	SSW	0.39	13.4	13.4	13.3	87.6	87.9	87.5	11.4	11.4	11.3	12.2	12.2	12.1	5.1	S	17	SSW	13.2	13.2	13.4	13.4	13.2	13.4	13.2	0.43	12.6	12.8	12.6	0.0	0	45	46	–	0	0.00	0.00	0.02	0.00	0.00	1.32	1.96	1.4	2	3.6	11	6.7	23
25/09/2023 08:35	1012.3	1012.3	1012.2	993.8	54.7	54.7	54.7	13.3	13.3	13.3	12.2	12.2	12.1	13.9	13.9	13.9	13.7	13.7	13.6	0	0	0	0	4.1	S	5	S	0.28	13.6	13.6	13.4	87.4	87.6	87.4	11.5	11.5	11.4	12.2	12.2	12.2	4.3	SSW	11	SSW	13.2	13.2	13.6	13.6	13.3	13.3	13.1	0.36	12.4	12.6	12.4	0.0	0	40	40	–	0	0.00	0.00	0.02	0.00	0.00	1.30	1.70	1.0	2	3.5	9	6.9	12
25/09/2023 08:40	1012.3	1012.3	1012.2	993.8	54.7	54.7	54.7	13.3	13.3	13.3	12.2	12.2	12.1	13.9	13.9	13.9	14.7	14.7	13.9	0	0	0	0	4.5	S	9	SE	0.38	13.6	13.6	13.4	87.6	87.8	87.6	11.6	11.6	11.4	12.3	12.3	12.2	4.9	S	9	SSW	13.3	13.1	13.6	13.6	13.3	13.3	13.1	0.41	12.7	12.7	12.5	0.0	0	49	51	–	0	0.00	0.00	0.02	0.00	0.00	1.42	2.04	1.2	3	4.9	12	8.2	20
25/09/2023 08:45	1012.3	1012.4	1012.2	993.9	54.7	54.7	54.7	13.3	13.3	13.3	12.4	12.4	12.2	13.9	13.9	13.9	15.5	15.5	14.9	0	0	0	0	5.6	SSW	14	WSW	0.46	13.7	13.7	13.6	86.9	87.6	86.9	11.6	11.6	11.5	12.4	12.4	12.3	6.4	SSW	16	WSW	13.3	13.2	13.7	13.7	13.3	13.3	13.2	0.54	12.8	12.8	12.7	0.0	0	64	76	–	0	0.00	0.00	0.02	0.00	0.00	1.31	1.87	0.9	2	3.6	10	5.8	13
25/09/2023 08:50	1012.4	1012.4	1012.3	994.0	54.7	54.7	54.7	13.3	13.3	13.3	12.6	12.6	12.4	13.9	13.9	13.9	15.7	15.7	15.5	0	0	0	0	5.3	S	11	SSW	0.44	13.7	13.7	13.7	86.6	86.6	86.6	11.6	11.6	11.6	12.5	12.6	12.4	4.8	SSW	15	S	13.4	13.2	13.9	13.9	13.4	13.4	13.2	0.44	12.9	12.9	12.8	0.0	0	61	65	–	0	0.00	0.00	0.02	0.00	0.00	1.40	2.21	1.0	3	4.6	14	7.0	15
25/09/2023 08:55	1012.4	1012.5	1012.4	994.0	54.7	54.7	54.7	13.3	13.3	13.3	13.7	13.7	12.6	13.9	13.9	13.9	16.6	16.6	16.0	0	0	0	0	5.1	SSW	11	S	0.43	13.9	14.0	13.8	86.0	86.8	86.0	11.7	11.8	11.6	12.5	12.6	12.4	5.4	SSW	11	S	13.7	13.4	13.9	14.0	13.7	13.7	13.4	0.45	13.5	13.6	13.0	0.0	0	97	114	–	0	0.00	0.00	0.02	0.00	0.00	1.29	1.70	1.1	2	3.3	8	5.6	17
25/09/2023 09:00	1012.5	1012.5	1012.3	994.0	54.7	54.7	54.7	13.3	13.3	13.3	14.7	14.7	13.7	13.9	13.9	13.9	16.8	16.8	16.3	0	0	0	0	5.0	S	11	SSE	0.42	14.1	14.1	14.0	85.9	86.1	85.9	11.8	11.8	11.7	12.7	12.7	12.5	5.2	S	12	W	13.8	13.7	14.1	14.1	13.8	13.8	13.7	0.46	13.8	13.8	13.5	0.0	0	107	132	0.05	0	0.00	0.00	0.02	0.00	0.00	1.33	1.87	1.1	2	3.8	10	6.5	18
25/09/2023 09:05	1012.5	1012.5	1012.4	994.1	54.7	54.7	54.7	13.3	13.3	13.3	14.9	14.9	14.7	13.9	13.9	13.9	16.9	16.9	16.8	0	0	0	0	4.8	S	11	SW	0.4	14.2	14.2	14.1	85.9	85.9	85.6	11.8	11.8	11.7	12.7	12.7	12.6	5.4	S	15	S	13.7	13.7	14.2	14.2	13.8	13.8	13.7	0.45	13.9	13.9	13.7	0.0	0	117	122	–	0	0.00	0.00	0.02	0.00	0.00	1.28	2.04	0.8	3	3.2	12	6.9	19
25/09/2023 09:10	1012.6	1012.7	1012.4	994.1	54.7	54.7	54.7	13.3	13.3	13.3	15.4	15.4	15.0	13.9	13.9	13.9	17.1	17.1	16.6	0	0	0	0	4.9	SSW	11	SSW	0.41	14.3	14.3	14.2	86.0	86.1	85.6	11.9	11.9	11.8	12.8	12.8	12.7	5.6	S	13	SSW	13.9	13.8	14.3	14.3	13.9	13.9	13.8	0.46	14.6	14.6	13.9	0.0	0	228	232	–	0	0.00	0.00	0.01	0.00	0.00	1.45	2.21	1.4	4	5.2	14	9.3	24
25/09/2023 09:15	1012.6	1012.7	1012.6	994.2	54.7	55.0	54.7	13.3	13.2	13.2	15.7	15.9	15.4	13.9	13.9	13.9	16.8	17.6	16.8	0	0	0	0	4.2	SSW	9	SSE	0.35	14.3	14.3	14.3	85.3	86.0	85.3	11.9	11.9	11.9	12.8	12.8	12.8	4.3	S	11	S	14.1	13.9	14.3	14.3	14.1	14.1	13.9	0.36	15.2	15.2	14.7	0.0	0	203	250	–	0	0.00	0.00	0.01	0.00	0.00	1.44	2.29	1.3	5	5.1	15	8.0	22
25/09/2023 09:20	1012.6	1012.7	1012.6	994.2	55.0	55.0	54.7	13.2	13.2	13.2	15.7	15.7	15.6	13.9	13.9	13.9	16.7	16.9	16.6	0	0	0	0	5.6	S	12	SSW	0.46	14.4	14.4	14.3	84.4	85.5	84.4	11.9	12.0	11.9	12.8	12.9	12.8	5.7	S	13	S	14.3	14.1	14.4	14.4	14.3	14.3	14.1	0.47	15.6	15.5	15.2	0.0	0	257	297	–	0	0.00	0.00	0.01	0.00	0.00	1.44	2.04	1.1	2	4.8	12	7.7	24
25/09/2023 09:25	1012.5	1012.7	1012.5	994.1	54.7	55.0	54.7	13.2	13.2	13.2	15.3	15.7	15.2	13.9	13.9	13.9	16.8	16.8	16.2	0	0	0	0	4.0	S	12	SSW	0.34	14.6	14.6	14.4	84.5	84.1	84.1	11.9	11.9	11.8	12.9	12.9	12.8	4.1	S	12	S	14.3	14.2	14.6	14.6	14.3	14.3	14.2	0.34	15.2	15.5	15.2	0.0	0	157	257	–	0	0.00	0.00	0.01	0.00	0.00	1.39	2.12	1.0	3	4.5	13	6.5	13
25/09/2023 09:30	1012.7	1012.7	1012.6	994.2	55.0	55.0	54.7	13.2	13.2	13.2	15.7	15.7	15.7	13.9	13.9	13.9	17.1	17.3	16.6	0	0	0	0	4.9	SSW	11	SW	0.42	14.8	14.8	14.5	83.6	83.6	82.0	12.0	12.0	11.9	12.9	12.9	12.9	5.1	SSW	10	SSW	14.5	14.3	14.7	14.7	14.5	14.5	14.3	0.43	15.5	15.5	15.3	0.0	0	105	158	–	0	0.00	0.00	0.01	0.00	0.00	1.33	2.04	1.1	2	3.8	12	7.3	16
25/09/2023 09:35	1012.8	1012.8	1012.7	994.3	55.0	55.0	55.0	13.2	13.2	13.2	16.9	16.9	15.7	13.9	13.9	13.9	18.4	18.6	17.1	0	0	0	0	5.2	SE	10	SE	0.38	14.9	14.9	14.7	83.3	84.1	83.3	12.1	12.2	12.0	13.1	13.2	12.9	5.0	S	11	SSE	14.9	14.6	14.9	14.9	14.9	14.9	14.6	0.42	16.2	16.2	15.9	0.0	0	278	290	–	0	0.00	0.00	0.01	0.00	0.00	1.36	1.96	0.9	3	3.5	11	7.5	19
25/09/2023 09:40	1012.8	1012.9	1012.7	994.4	55.0	55.0	55.0	13.2	13.2	13.2	17.3	17.3	16.9	13.9	13.9	13.9	18.4	18.6	18.2	0	0	0	0	6.0	SSW	11	S	0.5	15.3	15.3	15.0	81.3	82.5	81.3	12.1	12.2	12.0	13.2	13.2	13.1	6.8	SSW	14	S	15.1	14.9	15.3	15.3	15.1	15.1	14.9	0.56	19.7	19.7	16.2	0.0	0	279	299	–	0	0.00	0.00	0.01	0.00	0.00	1.33	2.29	1.0	2	3.8	15	7.8	27
25/09/2023 09:45	1013.0	1013.1	1012.9	994.6	55.0	55.0	55.0	13.2	13.2	13.2	17.9	17.9	17.3	13.9	13.9	13.9	18.8	19.1	18.4	0	0	0	0	4.6	SSW	9	S	0.36	15.6	15.6	15.3	80.9	81.1	80.6	12.3	12.3	12.1	13.4	13.5	13.2	5.0	SSW	13	SSW	15.3	15.1	15.6	15.6	15.3	15.4	15.1	0.42	20.1	20.2	19.7	0.0	0	204	209	–	0	0.00	0.00	0.01	0.00	0.00	1.34	2.12	1.0	3	3.9	13	7.6	17
25/09/2023 09:50	1013.0	1013.1	1013.0	994.7	55.0	55.0	55.0	13.2	13.2	13.2	18.4	18.4	18.1	13.9	13.9	13.9	19.0	19.1	18.8	0	0	0	0	4.4	SSW	10	SSW	0.37	15.8	15.8	15.6	79.3	80.6	79.3	12.3	12.3	12.1	13.5	13.5	13.4	4.6	SSW	10	S	15.8	15.7	15.8	15.8	15.6	15.8	15.3	0.44	20.7	20.7	20.1	0.0	0	147	148	–	0	0.00	0.00	0.01	0.00	0.00	1.47	2.38	1.3	4	5.0	14	9.8	24
25/09/2023 09:55	1013.0	1013.1	1013.0	994.6	55.0

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | High Soil Temp 6" °C | Low Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp 24" °C | High Soil Temp 24" °C | Low Soil Temp 24" °C | Leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed Prev MPH | Wind Sonic Dir Prev Dir | Wind Sonic High Speed MPH | Wind Sonic Run Mi | Wind Sonic Run 24 Mi | Soil Temp Out °C | High Soil Temp Out °C | Low Soil Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed Prev MPH | Wind Analogue Dir Prev | Wind Analogue High MPH | Wind Analogue Dir High | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | Rain High Rate mm | Solar Rad W/m² | Solar Rad High W/m² | ET mm | UV Index | UV Dose MED | High UV Dose MEDS | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 ug/m³ | AirLink High PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink High PM2.5 ug/m³ | AirLink PM10 ug/m³ | AirLink High PM10 ug/m³ |
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New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Absolute mb	Soil Moist cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp 24" °C	High Soil Temp 24" °C	Low Soil Temp 24" °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic High Speed MPH	Wind Sonic High Dir	Wind Sonic Prev Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic Prev High Speed MPH	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	High Dew Point Out °C	Low Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Wind Chill Out °C	High Wind Chill Out °C	Heat Index Out °C	High Heat Index Out °C	Low THW Index Out °C	High THW Index Out °C	Low THSW Index Out °C	High THSW Index Out °C	Low Rain Rate mm	Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	High UV Dose	UV Dose MEDs	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	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
26/08/2023 04:55	1013.7	1013.7	1013.6	995.3	54.5	54.5	54.5	13.0	13.0	13.0	10.1	10.3	10.1	13.8	13.8	13.8	11.6	11.7	11.6	3	3	3	0	2.9	SSW	8	SSW	0.24	12.1	12.1	12.1	92.8	92.8	92.7	10.9	11.0	10.9	11.4	11.5	11.4	2.9	5	9	SSW	12.1	12.1	12.2	12.3	12.2	12.3	12.2	0.24	11.1	11.2	11.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	1.91	2.71	5.4	9	10.4	20	15.3	26
26/08/2023 05:00	1013.6	1013.6	1013.5	995.2	54.5	54.5	54.5	13.0	13.0	13.0	10.0	10.1	10.0	13.8	13.8	13.8	11.5	11.6	11.5	3	3	3	0	2.6	SSW	8	S	0.22	12.1	12.1	12.1	92.7	92.8	92.7	10.9	11.0	10.9	11.3	11.4	11.3	2.8	SSW	8	S	12.1	12.2	12.2	12.3	12.2	12.3	12.2	0.23	11.1	11.2	11.1	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.12	2.79	5.4	8	13.0	21	17.7	29
26/08/2023 05:05	1013.4	1013.6	1013.4	995.0	54.5	54.5	54.5	13.0	13.0	13.0	9.9	10.0	9.9	13.8	13.8	13.8	11.3	11.5	11.3	3	3	3	0	2.4	S	7	S	0.2	12.1	12.1	12.1	92.7	92.8	92.7	10.8	10.9	10.8	11.3	11.3	11.2	2.2	S	6	S	11.9	11.9	12.1	12.2	12.1	12.2	12.1	0.18	11.0	11.1	11.0	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.03	2.71	5.1	7	11.8	20	16.0	29
26/08/2023 05:10	1013.3	1013.4	1013.3	994.9	54.5	54.5	54.5	13.0	13.0	13.0	9.8	9.9	9.8	13.8	13.8	13.8	11.4	11.5	11.3	4	4	3	0	2.2	S	7	SSW	0.19	11.9	11.9	11.9	92.7	92.9	92.7	10.8	10.8	10.8	11.2	11.3	11.2	1.8	S	7	SW	11.9	11.9	12.1	12.1	12.1	12.1	12.1	0.15	11.0	11.0	10.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	1.90	2.96	4.7	7	10.4	23	15.5	31
26/08/2023 05:15	1013.3	1013.3	1013.2	994.9	54.5	54.5	54.5	13.0	13.0	13.0	9.8	9.8	9.8	13.8	13.8	13.8	11.4	11.4	11.3	4	4	4	0	2.4	S	6	SSE	0.2	11.8	11.9	11.8	92.9	92.9	92.7	10.7	10.8	10.7	11.2	11.2	11.2	2.6	S	6	SE	11.8	11.8	12.0	12.1	12.0	12.1	12.0	0.22	10.9	11.0	10.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	1.94	2.79	4.8	7	10.8	21	15.2	29
26/08/2023 05:20	1013.3	1013.3	1013.2	994.9	54.5	54.5	54.5	13.0	13.0	13.0	9.7	9.8	9.7	13.8	13.8	13.8	11.3	11.4	11.3	4	4	4	0	2.8	S	6	SSW	0.23	11.8	11.8	11.8	93.1	93.1	92.9	10.6	10.7	10.6	11.3	11.2	11.3	3.1	S	8	SSW	11.8	11.8	12.0	12.1	12.0	12.2	12.0	0.25	10.9	10.9	10.9	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.05	2.79	5.7	7	12.1	21	16.2	27
26/08/2023 05:25	1013.2	1013.3	1013.2	994.8	54.5	54.5	54.5	13.0	13.0	13.0	9.6	9.7	9.6	13.8	13.8	13.8	11.3	11.3	11.3	4	4	4	0	2.4	S	7	SSW	0.2	11.8	11.8	11.8	93.3	93.3	93.1	10.8	10.8	10.7	11.2	11.2	11.2	2.1	S	6	S	11.8	11.8	12.0	12.0	12.0	12.0	12.0	0.19	10.9	10.9	10.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.02	2.88	5.5	8	11.7	22	16.9	34
26/08/2023 05:30	1013.2	1013.3	1013.1	994.8	54.5	54.5	54.5	13.0	13.0	13.0	9.8	9.8	9.6	13.8	13.8	13.8	11.3	11.3	11.3	5	5	4	0	2.9	S	9	SSW	0.24	11.8	11.8	11.8	93.4	93.4	93.4	10.7	10.8	10.7	11.2	11.2	11.2	2.9	S	8	S	11.8	11.8	11.9	12.0	11.9	12.0	11.9	0.24	10.8	10.9	10.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.04	2.96	5.8	8	12.0	23	17.6	34
26/08/2023 05:35	1013.2	1013.2	1013.1	994.8	54.5	54.5	54.5	13.0	13.0	13.0	9.8	9.8	9.6	13.8	13.8	13.8	11.2	11.3	11.2	6	6	5	0	2.6	S	7	SSE	0.22	11.8	11.8	11.7	93.6	93.6	93.4	10.7	10.8	10.7	11.2	11.2	11.1	2.8	S	7	SSW	11.7	11.9	12.0	12.0	11.9	12.0	11.9	0.23	10.8	10.9	10.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.24	2.88	5.9	9	14.4	22	18.6	30
26/08/2023 05:40	1013.2	1013.2	1013.1	994.8	54.5	54.5	54.5	13.0	13.0	13.0	9.9	9.9	9.8	13.7	13.7	13.7	11.3	11.3	11.3	7	7	6	0	4.0	S	8	SSW	0.33	11.8	11.8	11.7	93.6	93.6	93.4	10.8	10.8	10.7	11.2	11.2	11.1	4.4	S	10	SSW	11.7	11.7	12.0	12.0	11.9	12.0	11.9	0.37	10.8	10.9	10.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.07	2.88	5.1	8	12.4	22	16.9	30
26/08/2023 05:45	1013.2	1013.2	1013.1	994.8	54.5	54.5	54.5	13.0	13.0	13.0	10.3	10.3	9.9	13.7	13.7	13.7	11.5	11.5	11.4	8	8	7	0	4.4	S	12	S	0.36	11.8	11.8	11.7	93.9	93.9	93.7	10.8	10.8	10.8	11.2	11.2	11.2	4.9	S	11	SSE	11.3	11.3	12.0	12.0	11.6	11.9	11.6	0.41	10.4	10.8	10.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.10	2.79	5.1	9	12.6	21	18.6	32
26/08/2023 05:50	1013.2	1013.2	1013.1	994.8	54.5	54.5	54.5	13.0	13.0	13.0	10.3	10.3	10.3	13.7	13.7	13.7	11.5	11.5	11.4	8	8	8	0	4.3	S	12	S	0.31	11.8	11.8	11.8	93.9	94.0	93.9	10.8	10.8	10.8	11.2	11.2	11.2	4.3	S	9	S	11.2	11.2	12.0	12.0	11.6	11.9	11.6	0.34	10.3	10.4	10.3	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.11	2.79	5.7	8	12.8	21	18.1	33
26/08/2023 05:55	1013.1	1013.2	1013.0	994.7	54.5	54.5	54.5	12.9	13.0	12.9	10.4	10.6	10.4	13.7	13.7	13.7	11.5	11.6	11.5	8	8	8	0	3.9	S	10	SSW	0.29	11.8	11.9	11.8	93.8	93.9	93.8	10.9	10.9	10.8	11.3	11.3	11.2	4.3	S	10	S	11.4	11.3	12.1	12.1	11.7	11.7	11.5	0.36	10.6	10.6	10.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.11	2.79	5.4	8	12.8	21	19.1	35
26/08/2023 06:00	1013.0	1013.1	1013.0	994.6	54.5	54.5	54.5	12.9	12.9	12.9	10.3	10.4	10.2	13.7	13.7	13.7	11.4	11.5	11.4	8	8	8	0	3.5	SSW	8	SW	0.29	11.8	11.9	11.8	93.6	93.8	93.6	10.8	10.8	10.8	11.2	11.2	11.2	3.7	SSW	11	SSW	11.5	11.4	12.1	12.1	11.7	11.8	11.7	0.31	10.6	10.7	10.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.20	3.12	5.5	8	13.9	25	19.3	35
26/08/2023 06:05	1013.0	1013.0	1012.9	994.5	54.5	54.5	54.5	12.9	12.9	12.9	10.3	10.3	10.3	13.7	13.7	13.7	11.3	11.4	11.3	9	9	9	0	3.3	S	8	SSW	0.28	11.8	11.8	11.8	93.6	93.6	93.6	10.9	10.9	10.8	11.3	11.3	11.2	3.4	S	8	SSW	11.7	11.4	12.1	12.1	11.7	11.9	11.7	0.29	10.8	10.8	10.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.01	2.79	5.3	7	11.7	21	17.9	34
26/08/2023 06:10	1013.0	1013.0	1012.9	994.5	54.5	54.5	54.5	12.9	12.9	12.9	10.4	10.4	10.3	13.7	13.7	13.7	11.5	11.6	11.5	9	9	9	0	3.7	S	7	S	0.31	11.9	11.9	11.8	93.6	93.6	93.6	10.9	10.9	10.8	11.3	11.3	11.2	3.8	S	8	S	11.7	11.6	12.1	12.1	11.9	11.9	11.8	0.32	10.8	10.8	10.7	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.06	2.79	5.7	8	12.2	21	16.2	34
26/08/2023 06:15	1013.0	1013.0	1012.8	994.5	54.5	54.5	54.5	12.9	12.9	12.9	10.5	10.5	10.4	13.7	13.7	13.7	11.5	11.6	11.5	9	9	9	0	3.1	SSE	8	SE	0.26	11.8	11.9	11.8	93.3	93.5	93.3	10.8	10.9	10.8	11.2	11.3	11.2	3.2	SSE	8	S	11.7	11.6	12.0	12.1	11.8	11.9	11.8	0.27	10.7	10.8	10.7	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	1.97	2.96	5.5	8	11.1	23	16.4	27
26/08/2023 06:20	1012.9	1012.9	1012.8	994.4	54.5	54.5	54.5	12.9	12.9	12.9	10.5	10.6	10.5	13.7	13.7	13.7	11.5	11.5	11.3	9	9	9	0	2.8	S	8	S	0.23	11.8	11.8	11.7	93.3	93.4	93.3	10.7	10.8	10.7	11.2	11.3	11.2	2.7	SSE	7	S	11.7	11.7	11.9	12.1	11.9	12.1	11.9	0.22	10.8	10.9	10.7	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.24	3.21	6.2	9	14.9	26	20.3	39
26/08/2023 06:25	1013.0	1013.0	1012.9	994.6	54.5	54.5	54.5	12.9	12.9	12.9	10.1	10.2	10.1	13.7	13.7	13.7	11.3	11.3	11.1	10	10	9	0	3.1	SSE	8	SSW	0.26	11.7	11.8	11.7	93.4	93.4	93.3	10.6	10.7	10.6	11.2	11.2	11.1	3.2	SSE	8	SSW	11.7	11.7	11.8	11.9	11.8	11.9	11.8	0.27	10.7	10.8	10.7	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	1.97	2.71	6.1	8	11.2	20	16.9	28
26/08/2023 06:30	1012.8	1013.0	1012.8	994.4	54.5	54.5	54.5	12.9	12.9	12.9	9.9	10.1	9.9	13.7	13.7	13.7	10.9	11.1	10.9	10	10	10	0	3.5	SSE	9	SSE	0.29	11.6	11.7	11.6	93.5	93.5	93.2	10.6	10.6	10.6	11.1	11.1	10.9	3.5	SSE	9	S	11.4	11.4	11.8	11.8	11.7	11.8	11.7	0.29	10.6	10.7	10.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.11	2.71	6.9	9	12.8	20	19.1	27
26/08/2023 06:35	1012.8	1012.9	1012.8	994.4	54.5	54.5	54.5	12.9	12.9	12.9	10.0	10.0	9.9	13.7	13.7	13.7	11.1	11.1	10.9	10	10	10	0	3.2	S	8	SSE	0.25	11.6	11.6	11.6	93.9	93.9	93.5	10.5	10.6	10.5	10.9	10.9	10.9	2.9	SSE	8	SE	11.4	11.4	11.8	11.8	11.7	11.7	11.6	0.24	10.6	10.6	10.5	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.08	2.62	5.9	8	14.9	25	20.5	33
26/08/2023 06:40	1012.9	1012.9	1012.6	994.5	54.5	54.5	54.5	12.9	12.9	12.9	10.3	10.3	10.1	13.7	13.7	13.7	10.9	10.9	10.8	11	11	11	0	3.4	S	8	SSE	0.28	11.4	11.5	11.4	94.0	94.1	93.9	10.5	10.6	10.5	10.9	10.9	10.9	3.4	S	9	SE	11.4	11.3	11.7	11.7	11.6	11.7	11.6	0.28	10.5	10.6	10.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.37	3.12	7.6	10	16.0	25	20.6	36
26/08/2023 06:45	1012.9	1013.0	1012.8	994.5	54.5	54.5	54.5	12.9	12.9	12.9	10.4	10.4	10.3	13.7	13.7	13.7	10.9	10.9	10.9	12	12	11	0	3.4	S	9	S	0.29	11.4	11.4	11.4	94.3	94.3	94.0	10.6	10.6	10.4	10.9	10.9	10.8	3.5	S	9	SE	11.3	11.3	11.7	11.7	11.6	11.6	11.5	0.29	10.4	10.5	10.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.52	3.12	8.1	11	17.7	25	23.3	37
26/08/2023 06:50	1012.9	1012.9	1012.8	994.5	54.5	54.5	54.5	12.9	12.9	12.9	10.9	10.9	10.8	13.7	13.7	13.7	10.8	10.9	10.8	12	12	12	0	3.3	S	8	S	0.3	11.4	11.5	11.4	94.3	94.3	94.3	10.6	10.6	10.6	10.9	10.9	10.9	3.3	S	8	S	11.2	11.3	11.7	11.7	11.5	11.6	11.5	0.33	10.4	10.4	10.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.39	3.04	7.0	9	16.2	24	21.3	35
26/08/2023 06:55	1012.9	1012.9	1012.6	994.2	54.5	54.5	54.5	12.8	12.9	12.8	11.3	11.3	10.9	13.7	13.7	13.7	11.3	11.3	11.2	12	12	12	0	3.4	S	8	SE	0.28	11.4	11.5	11.4	94.4	94.4	94.4	10.6	10.6	10.6	10.9	10.9	10.9	3.3	SSE	8	SE	11.2	11.2	11.7	11.7	11.4	11.4	11.4	0.29	10.3	10.3	10.3	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.25	3.46	7.8	10	14.6	29	17.6	36
26/08/2023 07:00	1012.6	1012.7	1012.6	994.1	54.5	54.5	54.5	12.8	12.8	12.8	11.4	11.4	11.3	13.7	13.7	13.7	11.3	11.3	11.2	11	12	11	0	3.7	SSE	10	SSE	0.31	11.5	11.5	11.4	94.3	94.4	94.3	10.6	10.6	10.6	10.9	10.9	10.9	3.7	SSE	12	S	11.3	11.3	11.7	11.7	11.5	11.6	11.3	0.31	10.4	10.4	10.2	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.26	2.96	6.6	10	14.0	23	20.3	39
26/08/2023 07:05	1012.5	1012.6	1012.5	994.1	54.5	54.5	54.5	12.8	12.8	12.8	11.5	11.5	11.4	13.7	13.7	13.7	11.3	11.3	11.1	11	11	11	0	3.2	SSE	8	SSE	0.27	11.5	11.6	11.5	94.5	94.5	94.3	10.7	10.7	10.6	11.1	11.1	11.0	3.3	SSE	8	S	11.3	11.3	11.8	11.8	11.7	11.6	11.6	0.28	10.6	10.6	10.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.25	3.04	6.4	9	14.5	24	21.4	37
26/08/2023 07:10	1012.7	1012.7	1012.5	994.2	54.5	54.5	54.5	12.8	12.8	12.8	11.5	11.5	11.5	13.7	13.7	13.7	11.3	11.4	11.3	10	11	10	0	3.0	SSE	8	S	0.25	11.6	11.6	11.6	94.2	94.4	94.2	10.7	10.7	10.6	11.0	11.0	10.9	3.0	SSE	8	S	11.4	11.3	11.8	11.8	11.6	11.7	11.6	0.25	10.5	10.6	10.4	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.13	2.96	6.7	9	13.1	23	19.6	32
26/08/2023 07:15	1012.7	1012.7	1012.6	994.2	54.5	54.5	54.5	12.8	12.8	12.8	11.6	11.6	11.5	13.7	13.7	13.7	11.3	11.3	11.3	10	10	10	0	2.9	S	8	SSE	0.24	11.6	11.6	11.6	94.3	94.3	94.2	10.7	10.7	10.7	11.1	11.1	11.0	2.8	SSE	8	SE	11.6	11.5	11.8	11.8	11.8	11.7	11.7	0.23	10.7	10.7	10.6	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.19	3.12	6.6	9	13.7	25	19.6	36
26/08/2023 07:20	1012.6	1012.8	1012.6	994.2	54.5	54.5	54.5	12.8	12.8	12.8	11.7	11.7	11.7	13.7	13.7	13.7	11.4	11.4	11.3	9	10	9	0	2.7	S	7	S	0.22	11.6	11.7	11.6	94.2	94.3	94.2	10.7	10.8	10.7	11.1	11.1	11.1	2.5	SSE	7	S	11.6	11.6	11.9	11.9	11.8	11.8	11.8	0.21	10.8	10.9	10.8	0.0	0.0	0	--	0.00	0.00	0.00	0.00	0.00	2.22	2.96	6.7	10	14.1	23	18.7	33
26/08/2023 07:25	1012.7	1012.7	1012.5	994.3	54.8	54.8	54.8	12.8	12.8	12.8	11.5	11.7	11.5	13.6	13.7	13.6	11.3	11.4	11.3	9	9	9	0	3.1	SSE	7	S	0.26	11.6	11.7	11.6	94.2	94.2	94.2	10.7	10.8	10.7	11.1	11.1	11.1	3.2	SSE	8	S	11.6	11.6	11.8	11.9	11.8	11.9	11.8	0.27	10.7	10.8	10.7	0.0	0.0	0	12	--	0.00	0.00	0.00	0.00	0.00	2.24	3.12	6.7	9	14.4	25	20.5	40
26/08/2023 07:30	1012.6	1012.7	1012.5	994.1	54.8	54.8	54.8	12.8	12.8	12.8	11.4	11.5	11.4	13.6	13.6	13.6	11.4	11.4	11.3	8	9	8	0	2.6	S	8	S	0.22	11.6	11.7	11.6	94.2	94.2	94.2	10.7	10.8	10.7	11.1	11.1	11.1	2.6	S	8	SSW	11.6	11.6	11.8	11.9	11.8	11.9	11.8	0.21	10.7	10.8	10.7	0.0	0.0	0	14	--	0.00	0.00	0.00	0.00	0.00	2.29	3.12	6.4	10	15.0	25	20.2	31
26/08/2023 07:35	1012.5	1012.6	1012.5	994.1	54.8	54.8	54.8	12.8	12.8	12.8	11.4	11.5	11.4	13.6	13.6	13.6	11.3	11.4	11.3	8	8	8	0	2.3	S	7	S	0.22	11.6	11.7	11.6	94.0	94.2	94.0	10.7	10.8	10.7	11.1	11.1	11.0	2.3	SSE	7	SSE	11.6	11.6	11.8	11.9	11.8	11.9	11.8	0.20	10.7	10.8	10.7	0.0	0.0	0	16	--	0.00	0.00	0.00	0.00	0.00	2.21	3.12	5.9	8	14.0	25	18.8	34
26/08/2023 07:40	1012.4	1012.5	1012.4	994.0	54.8	54.8	54.8	12.8	12.8	12.8	10.9	11.2	10.9	13.6	13.6	13.6	11.3	11.3	11.3	8	8	8	0	2.2	SSE	5	SE	0.18	11.6	11.6	11.6	94.1	94.1	94.1	10.7	10.7	10.6	11.1	11.1	11.0	1.9	SSE	4	SSW	11.6	11.6	11.8	11.8	11.8	11.8	11.8	0.16	10.7	10.7	10.7	0.0	0.0	0	18	--	0.00	0.00	0.00	0.00	0.00	2.30	3.04	6.4	9	15.2	24	19.2	31
26/08/2023 07:45	1012.4	1012.5	1012.3	994.0	54.8	54.8	54.8	12.8	12.8	12.8	10.7	10.9	10.7	13.6	13.6	13.6	11.3	11.3	11.3	8	8	8	0	1.9	SSE	6	SSE	0.16	11.6	11.6	11.6	94.0	94.0	93.9	10.6	10.7	10.6	11.0	11.1	11.0	1.4	SSE	7	SSE	11.6	11.6	11.8	11.8	11.8	11.8	11.8	0.11	10.7	10.7	10.7	0.0	0.0	0	19	21	--	0.00	0.00	0.00	0.00	0.00	2.19	2.88	7.1	9	13.7	22	20.2	31
26/08/2023 07:50	1012.3	1012.4	1012.3	994.0	54.8	54.8	54.8	12.8	12.8	12.8	10.9	10.9	10.7	13.6	13.6	13.6	11.3	11.3	11.3	8	8	8	0	2.3	S	6	SE	0.16	11.6	11.6	11.5	94.2	94.2	94.0	10.7	10.7	10.6	11.0	11.0	10.9	2.0	S	7	SE	11.6	11.5	11.8	11.8	11.7	11.7	11.7	0.17	10.7	10.7	10.6	0.0	0.0	0	22	25	--	0.00	0.00	0.00	0.00	0.00	2.31	2.96	6.5	10	15.2	23	19.6	31
26/08/2023 07:55	1012.4	1012.5	1012.4	994.0	54.8	54.8	54.8	12.8	12.8	12.8	11.6	11.6	11.0	13.6	13.6	13.6	11.3	11.3	11.3	8	8	8

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Moist cb	High Temp 6° °C	Soil Temp 6° °C	Soil Temp 12° °C	Soil Temp 24° °C	Soil Temp 12° °C	Soil Temp 24° °C	Soil Temp °C	Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Mi	Temp °C	Temp °C	Temp °C	Low Humidity Out %	High Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	High Dew Point Out °C	Low Wet Bulb Out °C	High Wet Bulb Out °C	Low Heat Out °C	High Heat Out °C	Low Wind Chill Out °C	Low Heat Index Out °C	High Heat Index Out °C	Low THW Index Out °C	High THW Index Out °C	Low THSW Index Out °C	High THSW Index Out °C	Low Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink AQI	AirLink PM1 ug/m³	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
26/08/2023 15:55	1010.2	1010.3	1010.1	991.8	53.0	53.0	53.0	14.1	14.1	14.1	18.8	19.2	18.8	19.9	19.9	13.8	18.8	18.8	18.8	0	0	0	7.0	SSW	16	SW	0.58	18.3	18.4	18.3	73.7	74.0	73.5	13.6	13.7	13.5	15.1	15.2	15.1	7.9	SSW	20	5	18.3	18.1	18.4	18.5	18.4	18.5	18.2	0.66	19.6	19.7	19.6	0.0	0.0	176	186	–	0	0.00	0.00	0.00	0.00	1.31	2.12	0.9	3	3.6	13	6.0	20
26/08/2023 16:00	1010.3	1010.4	1010.2	991.9	53.0	53.0	53.0	14.1	14.1	14.1	18.7	18.8	18.7	19.9	19.9	13.9	18.8	18.8	18.7	0	0	0	6.9	SSW	14	SW	0.58	18.3	18.4	18.3	73.8	73.9	73.6	13.6	13.6	13.6	15.1	15.1	15.1	8.0	SSW	15	SSW	18.1	17.9	18.4	18.5	18.2	18.4	18.1	0.67	19.1	19.4	19.0	0.0	0.0	162	171	0.18	0	0.00	0.00	0.00	0.00	1.21	1.35	1.0	2	2.4	4	3.8	11
26/08/2023 16:05	1010.4	1010.4	1010.3	992.0	53.0	53.0	53.0	14.1	14.1	14.1	18.9	18.9	18.6	19.9	19.9	13.9	18.8	18.8	18.8	0	0	0	6.5	SSW	16	SSW	0.54	18.3	18.4	18.3	74.0	74.8	74.0	13.7	13.7	13.6	15.2	15.2	15.1	7.0	SSW	20	SSW	18.0	17.9	18.4	18.4	18.1	18.2	18.1	0.58	19.1	19.1	19.0	0.0	0.0	168	202	–	0	0.00	0.00	0.00	0.00	1.31	2.12	1.1	2	3.6	13	5.2	18
26/08/2023 16:10	1010.5	1010.5	1010.3	992.1	53.0	53.0	53.0	14.1	14.1	14.1	18.8	19.1	18.8	19.9	19.9	13.9	18.8	18.9	18.8	0	0	0	6.8	SW	16	WSW	0.56	18.3	18.3	18.3	74.4	74.6	74.2	13.7	13.7	13.6	15.1	15.2	15.1	7.8	SSW	23	SSW	18.3	18.1	18.4	18.4	18.4	18.4	18.2	0.65	19.4	19.5	19.2	0.0	0.0	176	190	–	0	0.00	0.00	0.00	0.00	1.34	1.96	1.1	3	2.8	11	4.1	16
26/08/2023 16:15	1010.6	1010.6	1010.5	992.2	53.7	53.7	53.0	14.2	14.1	14.1	18.3	18.8	18.3	19.9	19.9	13.9	18.7	18.8	18.7	0	0	0	8.6	SW	18	SSW	0.72	18.3	18.3	18.3	73.6	74.0	73.6	13.5	13.7	13.5	15.0	15.2	15.0	10.1	SSW	23	SSW	17.8	17.8	18.4	18.4	17.9	18.4	17.9	0.84	18.8	19.4	18.8	0.0	0.0	164	186	–	0	0.00	0.00	0.00	0.00	1.25	1.78	1.0	3	2.8	9	3.9	12
26/08/2023 16:20	1010.5	1010.6	1010.4	992.1	53.7	53.7	53.7	14.2	14.2	14.2	17.7	18.7	17.4	19.9	19.9	13.9	18.4	18.7	18.4	0	0	0	8.6	SW	24	W	0.71	18.3	18.2	18.2	73.3	73.9	73.1	13.3	13.6	13.3	14.8	15.0	14.8	10.0	SW	23	W	17.0	17.0	18.2	18.4	17.7	17.1	17.1	0.83	17.8	18.6	17.9	0.0	0.0	160	186	–	0	0.00	0.00	0.00	0.00	1.22	1.43	1.1	3	2.5	9	3.2	9
26/08/2023 16:25	1010.5	1010.6	1010.4	992.1	53.7	53.7	53.7	14.2	14.2	14.2	17.8	17.8	17.6	19.9	19.9	13.9	18.3	18.4	18.3	0	0	0	9.1	SSW	18	SSW	0.76	18.1	18.2	18.1	73.5	73.8	73.3	13.3	13.4	13.3	14.8	14.8	10.6	SW	24	S	16.8	16.8	18.2	18.2	16.9	17.1	16.9	0.88	17.7	17.8	17.6	0.0	0.0	174	230	–	0	0.00	0.00	0.00	0.00	1.22	1.78	1.1	3	2.5	9	3.2	9
26/08/2023 16:30	1010.4	1010.5	1010.4	992.0	53.7	53.7	53.7	14.2	14.2	14.2	18.1	18.1	17.8	19.9	19.9	13.9	18.3	18.3	18.3	0	0	0	9.3	SSW	19	SW	0.78	18.1	18.1	18.1	74.1	74.3	73.8	13.4	13.4	13.2	14.9	14.9	14.8	10.9	SSW	22	SSW	16.7	16.6	18.2	18.2	16.7	16.8	16.6	0.91	17.6	17.7	17.4	0.0	0.0	167	206	–	0	0.00	0.00	0.00	0.00	1.20	1.43	0.9	2	2.3	5	4.3	10
26/08/2023 16:35	1010.4	1010.6	1010.4	992.2	53.7	53.7	53.7	14.2	14.2	14.2	18.2	18.2	18.1	19.9	19.9	13.9	18.2	18.3	18.2	0	0	0	8.2	SW	19	SSW	0.64	18.1	18.1	18.1	74.7	74.7	74.1	13.6	13.6	13.6	15.0	14.9	14.9	9.3	SSW	20	SSW	16.7	16.6	18.2	18.2	16.7	16.6	16.6	0.78	17.4	17.5	17.4	0.0	0.0	159	178	–	0	0.00	0.00	0.00	0.00	1.32	2.04	1.3	2	2.7	9	4.2	9
26/08/2023 16:40	1010.8	1010.8	1010.6	992.4	53.7	53.7	53.7	14.2	14.2	14.2	18.2	18.1	17.8	19.9	19.9	13.9	18.1	18.3	18.1	0	0	0	7.2	SW	15	WSW	0.6	18.1	18.1	18.1	75.1	75.1	74.5	13.6	13.6	13.4	15.0	15.1	14.9	8.3	SSW	17	W	17.0	16.7	18.1	18.2	17.1	17.1	16.7	0.69	17.6	17.8	17.4	0.0	0.0	103	125	–	0	0.00	0.00	0.00	0.00	1.25	1.52	1.3	3	2.8	6	4.0	9
26/08/2023 16:45	1011.0	1011.0	1010.8	992.6	53.7	53.7	53.7	14.3	14.3	14.2	17.3	17.8	17.3	19.9	19.9	13.9	17.9	18.1	17.9	1	2	0	3.4	SW	9	SW	0.28	18.0	18.1	18.0	75.1	75.3	75.1	13.7	13.8	13.6	15.1	15.1	15.0	3.6	SW	9	SSW	18.0	17.1	18.1	18.1	18.1	18.1	17.2	0.3	18.1	18.3	17.6	0.0	0.0	76	95	–	0	0.00	0.00	0.00	0.00	1.20	1.35	1.2	3	2.3	4	4.0	11
26/08/2023 16:50	1010.9	1011.0	1010.8	992.6	53.7	53.7	53.7	14.3	14.3	14.3	17.3	17.3	17.3	19.9	19.9	13.9	17.8	17.9	17.8	0	0	0	4.8	WSW	12	WSW	0.4	18.0	18.0	18.0	75.7	76.7	75.7	13.8	13.9	13.7	15.2	15.2	15.1	5.1	WSW	12	SW	18.1	18.2	18.1	18.1	18.1	18.2	17.3	0.43	18.9	18.9	18.1	0.0	0.0	254	316	–	0	0.00	0.00	0.00	0.00	1.22	1.52	1.1	2	2.8	6	5.6	11
26/08/2023 16:55	1010.8	1010.9	1010.6	992.4	53.7	53.7	53.7	14.3	14.3	14.3	17.8	18.3	17.8	19.9	19.9	13.9	18.4	18.8	18.4	0	0	0	6.3	SW	18	SSW	0.53	18.2	18.3	18.1	73.1	76.2	73.1	13.3	13.9	13.3	14.9	15.3	14.9	7.6	SW	20	W	18.2	18.1	18.3	18.3	18.3	18.3	18.2	0.63	21.8	21.9	18.9	0.0	0.0	226	251	–	0	0.00	0.00	0.00	0.00	1.14	1.26	0.7	2	1.7	3	3.9	11
26/08/2023 17:00	1010.9	1011.0	1010.8	992.6	53.7	53.7	53.7	14.3	14.3	14.3	16.6	17.5	16.6	19.9	19.9	13.9	18.1	18.3	18.1	0	0	0	5.7	WSW	13	WSW	0.47	18.2	18.2	18.2	72.9	73.1	72.5	13.2	13.3	13.2	14.8	14.9	14.8	6.8	SW	14	SW	18.2	18.2	18.3	18.2	18.3	18.2	16.8	0.56	21.4	22.3	21.4	0.0	0.0	167	214	0.15	0	0.00	0.00	0.00	0.00	1.14	1.26	0.6	2	1.7	3	3.6	13
26/08/2023 17:05	1011.0	1011.1	1010.9	992.7	53.7	53.7	53.7	14.3	14.3	14.3	15.6	16.6	15.6	19.9	19.9	13.9	17.5	18.1	17.5	0	0	0	5.8	SW	17	SW	0.48	17.9	18.1	17.9	73.4	73.8	72.9	13.1	13.1	13.1	14.6	14.8	14.6	6.4	SW	14	SSE	17.9	17.9	18.2	17.9	18.2	17.9	15.9	0.53	18.3	21.4	18.3	0.0	0.0	67	77	–	0	0.00	0.00	0.00	0.00	1.15	1.26	0.4	1	1.1	3	1.9	8
26/08/2023 17:10	1011.1	1011.1	1010.9	992.7	53.7	53.7	53.7	14.3	14.3	14.3	15.1	15.6	15.1	19.9	19.9	13.9	17.4	17.5	17.3	0	0	0	5.9	SW	17	SW	0.49	17.7	17.9	17.7	73.7	74.1	73.4	12.9	13.1	12.9	14.5	14.7	14.5	6.6	SSW	22	S	17.7	17.7	17.7	17.9	17.7	17.9	15.7	0.55	17.5	18.2	17.5	0.0	0.0	65	70	–	0	0.00	0.00	0.00	0.00	1.14	1.26	0.7	2	1.6	3	4.1	10
26/08/2023 17:15	1011.1	1011.1	1011.0	992.7	53.7	53.7	53.7	14.3	14.3	14.3	15.0	15.1	15.0	19.9	19.9	13.9	17.3	17.4	17.3	0	0	0	3.6	SW	11	SW	0.3	17.6	17.7	17.6	74.7	74.2	73.1	13.0	13.0	12.9	14.5	14.6	14.5	3.8	SSW	10	WSW	17.6	17.6	17.6	17.7	17.5	17.5	15.2	0.32	17.3	17.5	17.2	0.0	0.0	72	77	–	0	0.00	0.00	0.00	0.00	1.17	1.87	0.4	1	1.9	10	1.7	15
26/08/2023 17:20	1011.2	1011.3	1011.1	992.9	53.7	53.7	53.7	14.3	14.3	14.3	15.2	15.2	15.1	19.9	19.9	13.9	17.2	17.4	17.1	0	0	0	3.5	WSW	14	SW	0.3	17.5	17.6	17.5	74.8	74.8	74.2	13.0	13.0	12.9	14.5	14.6	14.4	2.2	SW	16	SSW	17.5	17.5	17.4	17.5	17.4	17.5	15.1	0.51	17.2	17.2	17.2	0.0	0.0	82	86	–	0	0.00	0.00	0.00	0.00	1.11	1.35	0.2	1	1.3	4	2.5	7
26/08/2023 17:25	1011.2	1011.3	1011.2	992.9	53.7	53.7	53.7	14.3	14.3	14.3	15.4	15.4	15.2	19.9	19.9	13.9	17.2	17.3	17.2	0	0	0	3.4	SW	11	WSW	0.28	17.4	17.5	17.4	74.1	74.5	73.9	12.5	13.0	12.5	14.1	14.6	14.1	3.6	SW	9	SSW	17.4	17.4	17.3	17.4	17.3	17.4	15.1	0.43	17.1	17.2	17.1	0.0	0.0	82	84	–	0	0.00	0.00	0.00	0.00	1.12	1.26	0.2	1	1.3	3	2.8	8
26/08/2023 17:30	1011.3	1011.3	1011.2	992.9	53.7	53.7	53.7	14.4	14.3	14.3	15.5	15.5	15.4	19.9	19.9	13.9	17.2	17.2	17.2	0	0	0	3.2	WSW	9	SW	0.27	17.3	17.4	17.3	73.1	73.6	71.1	12.1	12.6	12.0	13.8	14.2	13.7	3.4	SW	9	WSW	17.3	17.3	17.1	17.3	17.1	17.3	17.1	0.28	16.8	17.1	16.8	0.0	0.0	86	91	–	0	0.00	0.00	0.00	0.00	1.10	1.26	0.4	1	1.2	3	3.0	10
26/08/2023 17:35	1011.4	1011.4	1011.3	993.0	53.7	53.7	53.7	14.4	14.4	14.3	15.7	15.7	15.5	19.9	19.9	13.9	17.3	17.2	17.2	0	0	0	2.9	SSW	10	WSW	0.24	17.3	17.2	17.2	70.4	71.1	68.8	11.8	12.1	11.7	13.6	13.8	13.5	2.1	WSW	12	W	17.3	17.2	17.1	17.2	17.1	17.2	15.1	0.21	16.8	16.8	16.6	0.0	0.0	95	97	–	0	0.00	0.00	0.00	0.00	1.11	1.35	0.3	1	1.2	3	2.6	9
26/08/2023 17:40	1011.5	1011.5	1011.4	993.1	53.7	53.7	53.7	14.4	14.4	14.4	15.5	15.7	15.5	19.9	19.9	13.9	17.2	17.2	17.2	0	0	0	3.1	WSW	11	W	0.25	17.2	17.3	17.2	68.6	70.8	68.6	11.4	11.9	11.3	13.3	13.7	13.3	1.3	W	11	WNW	17.2	17.2	16.9	17.1	16.9	17.1	16.8	0.25	16.3	18.1	16.3	0.0	0.0	86	93	–	0	0.00	0.00	0.00	0.00	1.09	1.17	0.2	1	1.0	2	2.2	7
26/08/2023 17:45	1011.7	1011.7	1011.5	993.3	53.7	53.7	53.7	14.4	14.4	14.4	14.9	15.4	14.9	19.9	19.9	13.9	17.1	17.1	17.2	0	0	0	3.4	SSW	10	W	0.26	17.1	17.2	17.1	68.6	69.1	67.5	11.3	11.5	11.2	13.4	13.1	3.4	SSW	9	W	17.1	17.1	16.7	16.9	16.7	16.9	16.7	0.29	16.0	16.3	16.0	0.0	0.0	67	74	–	0	0.00	0.00	0.00	0.00	1.14	1.96	0.2	1	2.6	11	3.4	15
26/08/2023 17:50	1011.7	1011.7	1011.6	993.3	53.7	53.7	53.7	14.4	14.4	14.4	14.9	15.1	14.9	19.9	19.9	13.9	17.1	17.1	17.1	0	0	0	3.1	SW	7	SW	0.25	17.0	17.0	17.0	68.3	69.2	67.9	10.9	11.2	10.9	12.9	13.2	12.9	2.2	SW	7	SW	17.0	17.0	16.6	16.7	16.6	16.7	16.6	0.22	15.6	15.6	15.6	0.0	0.0	54	60	–	0	0.00	0.00	0.00	0.00	1.15	1.87	0.5	2	1.7	10	2.7	10
26/08/2023 17:55	1011.8	1011.8	1011.6	993.4	53.7	53.7	53.7	14.4	14.4	14.4	13.5	14.1	13.5	19.9	19.9	13.9	16.9	17.1	16.9	0	0	0	3.9	WSW	14	SW	0.33	16.9	17.0	16.9	66.3	67.3	65.7	10.6	10.9	10.5	12.7	12.7	12.7	4.4	WSW	12	SW	16.9	16.9	16.5	16.6	16.5	16.6	16.4	0.36	15.4	15.6	15.3	0.0	0.0	46	54	–	0	0.00	0.00	0.00	0.00	1.12	1.43	0.3	1	1.3	5	2.8	8
26/08/2023 18:00	1011.9	1011.9	1011.6	993.4	53.7	53.7	53.7	14.4	14.4	14.4	13.5	13.1	13.1	19.9	19.9	13.9	16.6	16.6	16.3	0	0	0	4.0	WSW	12	SW	0.33	16.8	16.9	16.8	65.9	66.8	65.8	10.4	10.6	10.4	12.6	12.8	12.6	4.4	SW	12	SSW	16.8	16.8	16.3	16.4	16.3	16.4	16.3	0.36	15.2	15.3	15.2	0.0	0.0	47	51	0.08	0	0.00	0.00	0.00	0.00	1.14	1.35	0.3	1	1.6	4	3.3	8
26/08/2023 18:05	1011.9	1012.0	1011.9	993.5	54.0	54.0	54.0	14.4	14.4	14.4	13.7	13.7	13.5	19.9	19.9	13.9	16.4	16.6	16.4	0	0	0	5	0.3	11	SW	0.33	16.6	16.8	16.6	65.8	65.8	65.1	10.2	10.4	10.1	12.4	12.6	12.3	3.0	SW	10	SW	16.7	16.4	16.1	16.3	16.1	16.3	16.1	0.32	15.1	15.2	14.9	0.0	0.0	31	37	–	0	0.00	0.00	0.00	0.00	1.11	1.26	0.2	1	1.3	3	1.9	8
26/08/2023 18:10	1012.1	1012.1	1012.0	993.7	54.0	54.0	54.0	14.4	14.4	14.4	12.3	12.7	12.3	19.9	19.9	13.9	16.2	16.4	16.2	0	0	0	2.4	WSW	6	W	0.2	16.4	16.6	16.4	66.4	66.5	65.9	10.2	10.2	10.1	12.3	12.4	12.3	2.1	WSW	6	S	16.4	16.4	15.9	16.1	15.9	16.1	15.9	0.18	14.8	14.9	14.8	0.0	0.0	28	28	–	0	0.00	0.00	0.00	0.00	1.13	1.26	0.5	1	1.5	3	3.6	11
26/08/2023 18:15	1012.2	1012.2	1012.1	993.8	54.0	54.0	54.0	14.4	14.4	14.4	12.2	12.3	12.2	19.9	19.9	13.9	16.1	16.2	16.1	0	0	0	2.6	SW	7	WSW	0.21	16.2	16.4	16.2	67.0	67.2	66.9	9.8	10.1	9.8	12.1	12.2	12.1	2.8	SW	9	SSW	16.1	16.1	15.7	15.7	15.7	15.7	15.7	0.21	14.4	14.4	14.4	0.0	0.0	26	28	–	0	0.00	0.00	0.00	0.00	1.11	1.26	0.2	1	1.3	3	3.8	8
26/08/2023 18:20	1012.3	1012.3	1012.2	993.8	54.0	54.0	54.0	14.4	14.4	14.4	12.0	12.2	12.0	19.9	19.9	13.9	15.9	16.1	15.9	0	0	0	2.5	SW	7	SW	0.21	16.0	16.2	16.0	67.2	67.2	66.9	9.8	10.1	9.8	12.0	12.2	12.0	2.8	SW	9	SSW	16.1	15.9	15.7	15.7	15.5	15.7	15.5	0.24	14.2	14.4	14.2	0.0	0.0	25	25	–	0	0.00	0.00	0.00	0.00	1.11	1.35	0.3	1	1.5	4	2.6	9
26/08/2023 18:25	1012.4	1012.4	1012.2	993.9	54.0	54.0	54.0	14.4	14.4	14.4	11.7	11.9	11.7	19.9	19.9	13.9	15.7	15.9	15.7	0	0	0	2.8	SW	6	SW	0.23	15.9	16.1	15.9	67.6	67.7	67.0	9.9	10.0	9.8	12.0	12.1	11.9	2.9	SW	7	SSW	15.9	15.9	15.3	15.5	15.3	15.5	15.3	0.24	14.2	14.4	14.2	0.0	0.0	22	23	–	0	0.00	0.00	0.00	0.00	1.12	1.43	0.9	2	2.6	5	3.0	9
26/08/2023 18:30	1012.4	1012.4	1012.3	993.9	54.3	54.3	54.0	14.4	14.4	14.4	11.7	11.7	11.7	19.9	19.9	13.9	15.2	15.3	15.2	0	0	0	3.9	SW	8	S	0.33	15.8	15.9	15.8	68.0	68.0	67.4	9.8	9.9	9.8	11.9	12.0	11.9	4.3	SW	9	SSW	15.8	15.8	15.2	15.3	15.2	15.3	15.2	0.36	14.1	14.2	14.1	0.0	0.0	19	21	–	0	0.00	0.00	0.00	0.00	1.17	1.87	0.5	2	1.9	10	3.8	14
26/08/2023 18:35	1012.4	1012.4	1012.4	994.0	54.3	54.3	54.3	14.4	14.4	14.4	11.6	11.7	11.6	19.9	19.9	13.9	15.2	15.3	15.2	0	0	0	4.1	SW	8	S	0.34	15.7	15.8	15.7	68.0	68.0	67.1	9.8	9.9	9.7	11.9	12.0	11.8	4.3	SW	9	SSW	15.7	15.7	15.2	15.3	15.2	15.3	15.2	0.36	14.1	14.2	14.1	0.0	0.0	16	16	–	0	0.00	0.00	0.00	0.00	1.17	1.35	0.7	2	2.0	4	3.4	8
26/08/2023 18:40	1012.4	1012.5	1012.4	994.0	54.3	54.3	54.3	14.4	14.4	14.4	11.6	11.6	11.6	19.9	19.9	13.9	15.1	15.2	15.1	0	0	0	4.1	SSW	8	SW	0.34	15.6	15.8	15.6	68.1	68.4	68.1	9.7	9.9	9.7	11.8	12.0	11.8	4.1	SW	9	SW	15.6	15.6	15.1	15.2	15.1	15.2	15.1	0.35	13.9	14.1	13.9	0.0	0.0	11	13	–	0	0.00	0.00	0.00	0.00	1.20	1.96	0.6	3	2.4	11	3.7	13
26/08/2023 18:45	1012.3	1012.4	1012.3	993.9	54.5	54.5	54.5	14.4	14.4	14.4	11.6	11.6	11.6	19.9	19.9	13.9	15.1	15.1	15.1	0	0	0	5.6	SSW	9	SSW	0.46	15.6	15.6	15.6	68.2	68.0	67.7	9.8	9.7	9.8	11.8	11.7	11.8	5.1	SSW	11	SSW	15.6	15.6	15.0	15.1	15.0	15.1	15.0	0.51	13.9	13.9	13.9	0.0	0.0	7	7	–	0	0.00	0.00	0.00	0.00	1.20	1.43	0.9	2	2.3	5	3.9	10
26/08/2023 18:50	1012.2	1012.4	1012.2	993.8	54.5	54.5	54.5	14.4	14.4	14.3	11.7	11.7	11.6	19.9	19.9	13.9	15.1	15.1	15.1	0	0	0	4.6	SW	9	SSW	0.38	15.6	15.6	15.6	68.8	68.8	68.3	9.8	9.8	9.7	11.8	11.8	11.7	5.0	SW	11	SW	15.6	15.4	14.9	15.0	14.8	15.0	14.8	0.42	13.7	13.8	13.7	0.0	0.0	7	7	–	0	0.00	0.00	0.00	0.00	1.15	1.35	0.4	1	1.8	4	4.5	10
26/08/2023 18:55	1012.1	1012.2	1012.1	993.7	54.8	54.8	54.8	14.3	14.3	14.3	11.6	11.7	11.6	19.9	19.9	13.9	15.1	15.1	15.1	0	0	0	4.2	SW	9	SW	0.35	15.4	15.5	15.4	69.1	69.5	68.9	9.7	9.9	9.7	11.7	11.8	11.7	4.6	SW	9	SSW	15.4	15.3	14.8	14.9	14.8	14.9

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	High Soil Moist 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	High Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp °C	High Soil Temp °C	Low Soil Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	High Sonic Ave Speed MPH	Sonic Prev Dir MPH	High Sonic Gust MPH	Low Sonic Gust MPH	Sonic Prev Dir MPH	Low Sonic Gust Speed MPH	Wind Sonic High Wind Run Mi	Wind Sonic Run Mi	Temp Out °C	High Temp Out °C	Low Temp Out °C	Humidity Out %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Low Wet Bulb Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir MPH	Wind Analogue High Wind Dir °C	Wind Analogue Chill °C	Low Wind Chill °C	Heat Index °C	High Heat Index °C	Low Heat Index °C	Analogue THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	Analogue THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain Rate mm	Rain High Rate mm	Solar Rad W/m²	Solar Rad High W/m²	ET Day MM	UV Index	High UV Dose	UV Dose	Heating Degree Meds	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM10 ug/m³
27/08/2023 02:55	1014.3	1014.4	1014.3	995.8	56.2	56.2	56.2	13.0	13.0	13.0	10.2	10.2	10.1	13.8	13.8	13.8	11.1	11.1	11.1	0	0	0	0	3.8	SW	7	SW	0.32	11.5	11.6	11.5	87.5	87.5	87.4	9.5	9.6	9.5	10.3	10.4	10.3	4.1	SW	7	SSW	11.0	10.9	11.5	11.6	11.0	11.0	10.9	0.34	9.9	9.9	9.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.20	14.3	0.7	2	2.3	5	6.3	12
27/08/2023 03:00	1014.3	1014.3	1014.0	995.7	55.9	56.2	55.9	13.0	13.0	13.0	10.2	10.2	10.2	13.8	13.8	13.8	11.1	11.1	11.1	0	0	0	0	3.2	SW	7	SW	0.27	11.5	11.6	11.5	87.5	87.5	87.5	9.5	9.6	9.5	10.3	10.4	10.3	3.6	SW	7	SSW	11.1	10.9	11.5	11.6	11.1	11.2	10.9	0.23	10.0	10.1	9.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.22	14.3	0.8	2	2.5	5	6.0	11
27/08/2023 03:05	1014.3	1014.3	1014.3	995.8	55.9	55.9	55.9	13.0	13.0	13.0	10.2	10.2	10.2	13.8	13.8	13.8	11.2	11.2	11.1	0	0	0	0	2.9	SW	6	SW	0.26	11.5	11.6	11.5	87.5	87.5	87.4	9.5	9.5	9.5	10.3	10.4	10.3	3.1	SW	6	SW	11.2	11.2	11.5	11.6	11.2	11.3	11.2	0.25	10.1	10.2	10.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.27	2.12	0.9	2	3.2	13	6.0	17
27/08/2023 03:10	1014.2	1014.3	1014.2	995.7	55.9	55.9	55.9	13.0	13.0	13.0	10.3	10.3	10.2	13.8	13.8	13.8	11.2	11.2	11.1	0	0	0	0	2.6	SW	7	WSW	0.21	11.5	11.6	11.5	87.6	87.6	87.5	9.5	9.6	9.5	10.3	10.4	10.3	2.8	SSW	7	WSW	11.4	11.3	11.5	11.6	11.4	11.4	11.3	0.23	10.3	10.3	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.30	2.12	0.7	2	3.4	13	7.2	16
27/08/2023 03:15	1014.2	1014.2	1014.1	995.7	55.9	56.2	55.9	13.0	13.0	13.0	10.3	10.3	10.3	13.8	13.8	13.8	11.1	11.2	11.1	0	0	0	0	2.6	SSW	7	S	0.21	11.5	11.5	11.5	87.7	87.7	87.5	9.6	9.6	9.5	10.3	10.3	10.3	2.8	SSW	7	SSE	11.5	11.5	11.5	11.5	11.5	11.5	11.5	0.23	10.4	10.4	10.4	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.38	1.43	1.0	2	2.1	5	3.5	9
27/08/2023 03:20	1014.3	1014.3	1014.0	995.9	55.9	55.9	55.9	13.0	13.0	13.0	10.6	10.6	10.3	13.8	13.8	13.8	11.1	11.1	11.1	0	0	0	0	4.2	SSW	8	SSW	0.35	11.6	11.6	11.4	87.9	87.9	87.7	9.6	9.6	9.5	10.3	10.3	10.3	4.6	S	9	S	11.3	11.3	11.5	11.5	11.3	11.3	11.3	0.38	10.2	10.4	10.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.38	2.04	0.7	2	3.0	12	4.7	19
27/08/2023 03:25	1014.4	1014.4	1014.3	995.9	56.2	56.2	55.9	12.9	13.0	12.9	10.7	10.7	10.6	13.8	13.8	13.8	11.3	11.3	11.3	0	0	0	0	4.1	SSW	8	SSW	0.34	11.6	11.6	11.5	88.0	88.0	87.7	9.6	9.6	9.6	10.4	10.4	10.3	4.4	SSW	9	S	11.1	11.0	11.6	11.6	11.1	11.3	11.0	0.37	9.9	10.2	9.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.36	2.04	0.7	2	3.0	12	4.7	19
27/08/2023 03:30	1014.4	1014.4	1014.3	995.9	56.2	56.2	56.2	12.9	12.9	12.9	10.7	10.7	10.7	13.7	13.8	13.7	11.3	11.3	11.3	0	0	0	0	4.4	S	8	S	0.36	11.6	11.6	11.5	87.9	87.9	87.9	9.6	9.7	9.6	10.4	10.4	10.3	4.9	S	9	SW	10.9	10.9	11.6	11.6	10.9	11.0	10.9	0.41	9.8	9.9	9.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.34	1.96	1.0	2	2.8	11	5.3	18
27/08/2023 03:35	1014.5	1014.5	1014.4	996.0	56.2	56.2	56.2	12.9	12.9	12.9	10.8	10.8	10.7	13.7	13.7	13.7	11.3	11.3	11.3	0	0	0	0	4.1	SSW	8	S	0.34	11.6	11.6	11.5	88.3	88.3	88.1	9.7	9.8	9.6	10.4	10.4	10.4	4.6	S	9	SSW	11.0	10.9	11.6	11.6	11.0	11.1	10.9	0.38	9.9	9.8	9.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.28	1.87	0.8	3	2.2	9	4.7	17
27/08/2023 03:40	1014.5	1014.5	1014.4	996.0	56.2	56.2	56.2	12.9	12.9	12.9	10.8	10.8	10.8	13.7	13.7	13.7	11.6	11.6	11.5	0	0	0	0	4.7	S	10	S	0.39	11.7	11.7	11.6	87.4	87.7	87.4	9.7	9.7	9.6	10.6	10.6	10.4	5.1	S	12	SSW	11.1	11.0	11.7	11.7	11.1	11.1	11.0	0.42	9.9	9.9	9.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.25	1.43	1.2	2	2.9	5	4.6	9
27/08/2023 03:45	1014.4	1014.5	1014.4	995.9	56.2	56.2	56.2	12.9	12.9	12.9	10.8	10.8	10.8	13.7	13.7	13.7	11.6	11.6	11.6	0	0	0	0	3.7	S	9	SW	0.31	11.8	11.8	11.7	87.4	87.3	87.3	9.8	9.7	9.6	10.6	10.5	10.5	3.9	S	9	SSW	11.2	11.1	11.8	11.8	11.2	11.2	11.1	0.33	10.1	10.1	10.0	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.26	1.96	0.8	2	3.0	11	5.1	14
27/08/2023 03:50	1014.4	1014.4	1014.3	995.7	56.2	56.2	56.2	12.9	12.9	12.9	10.7	10.8	10.7	13.7	13.7	13.7	11.3	11.3	11.3	0	0	0	0	2.8	S	7	SW	0.23	11.8	11.8	11.8	87.2	87.5	87.2	9.7	9.8	9.7	10.6	10.6	10.6	2.0	S	9	SW	11.1	11.0	11.8	11.8	11.0	11.2	11.0	0.25	10.4	10.7	10.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.21	1.43	0.9	2	2.6	5	5.7	13
27/08/2023 03:55	1014.4	1014.4	1014.2	995.9	55.9	56.2	55.9	12.9	12.9	12.9	10.7	10.8	10.7	13.7	13.7	13.7	11.1	11.3	11.1	0	0	0	0	1.4	S	4	SW	0.11	11.8	11.8	11.7	87.3	87.5	87.3	9.7	9.8	9.7	10.6	10.6	10.5	1.1	S	4	S	11.8	11.7	11.8	11.8	11.8	11.8	11.7	0.09	10.7	10.7	10.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.28	1.87	0.9	2	3.2	10	5.6	14
27/08/2023 04:00	1014.2	1014.4	1014.2	995.8	55.9	55.9	55.9	12.9	12.9	12.9	10.6	10.7	10.6	13.7	13.7	13.7	11.1	11.2	11.1	0	0	0	0	1.4	WSW	4	SE	0.11	11.7	11.8	11.7	87.5	87.5	87.3	9.7	9.8	9.7	10.5	10.6	10.5	1.1	SSE	4	SE	11.7	11.7	11.7	11.8	11.7	11.8	11.7	0.09	10.6	10.7	10.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.28	1.87	1.2	3	3.2	10	7.1	16
27/08/2023 04:05	1014.2	1014.3	1014.1	995.7	55.9	55.9	55.9	12.8	12.9	12.8	10.5	10.6	10.5	13.7	13.7	13.7	11.1	11.1	11.1	0	0	0	0	2.9	SW	7	SSW	0.24	11.6	11.7	11.6	87.9	87.9	87.6	9.7	9.7	9.6	10.5	10.5	10.4	2.8	SSW	7	SSE	11.7	11.6	11.7	11.7	11.6	11.6	11.6	0.09	10.6	10.6	10.5	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.31	2.12	0.9	2	3.5	11	6.1	24
27/08/2023 04:10	1014.0	1014.1	1013.9	995.6	55.9	55.9	55.9	12.8	12.8	12.8	10.5	10.5	10.5	13.7	13.7	13.7	11.1	11.3	11.1	0	0	0	0	2.9	SSW	7	SSW	0.24	11.6	11.7	11.6	88.0	88.0	87.9	9.7	9.7	9.6	10.5	10.5	10.4	3.1	SSW	7	S	11.6	11.6	11.6	11.7	11.6	11.7	11.6	0.26	10.5	10.6	10.5	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.28	1.96	0.9	2	3.2	11	6.2	15
27/08/2023 04:15	1014.0	1014.1	1014.0	995.6	55.9	55.9	55.9	12.8	12.8	12.8	10.6	10.6	10.5	13.7	13.7	13.7	11.1	11.3	11.1	0	0	0	0	2.8	S	6	SSW	0.23	11.7	11.7	11.6	88.1	88.1	88.0	9.8	9.8	9.7	10.5	10.6	10.4	3.0	S	7	SSW	11.6	11.7	11.7	11.7	11.7	11.7	11.6	0.25	10.6	10.6	10.5	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.23	1.43	0.8	2	2.6	5	5.4	15
27/08/2023 04:20	1014.0	1014.1	1014.0	995.5	55.9	55.9	55.9	12.8	12.8	12.8	10.6	10.6	10.6	13.7	13.7	13.7	11.1	11.1	11.1	0	0	0	0	2.6	SSW	6	S	0.22	11.7	11.7	11.6	88.0	88.1	87.9	9.7	9.8	9.7	10.5	10.6	10.4	2.0	SSW	7	S	11.6	11.6	11.7	11.7	11.6	11.7	11.6	0.25	10.5	10.6	10.5	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.22	1.35	1.0	2	2.5	5	4.1	11
27/08/2023 04:25	1014.0	1014.0	1014.0	995.6	55.9	55.9	55.9	12.8	12.8	12.8	10.5	10.6	10.5	13.7	13.7	13.7	11.1	11.3	11.1	0	0	0	0	2.4	SSW	5	S	0.2	11.7	11.7	11.7	87.9	88.0	87.9	9.7	9.7	9.6	10.5	10.5	10.5	2.7	SSW	6	SSW	11.7	11.7	11.7	11.7	11.7	11.7	11.7	0.22	10.6	10.6	10.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.36	2.21	1.4	3	4.2	14	6.5	18
27/08/2023 04:30	1014.1	1014.1	1014.0	995.6	55.9	55.9	55.9	12.8	12.8	12.8	10.5	10.5	10.5	13.7	13.7	13.7	11.1	11.2	11.1	0	0	0	0	2.8	S	6	SSW	0.23	11.6	11.7	11.6	88.1	88.1	88.0	9.8	9.8	9.7	10.5	10.6	10.4	2.9	S	7	SSW	11.6	11.6	11.6	11.7	11.6	11.7	11.6	0.24	10.5	10.6	10.5	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.29	2.12	0.9	2	3.4	13	6.3	19
27/08/2023 04:35	1014.1	1014.1	1013.9	995.5	55.9	55.9	55.9	12.8	12.8	12.8	10.5	10.5	10.5	13.7	13.7	13.7	11.1	11.1	11.1	0	0	0	0	3.7	SSW	7	S	0.31	11.6	11.6	11.6	88.3	88.3	88.1	9.7	9.7	9.6	10.5	10.5	10.5	4.2	SSW	9	SSW	11.6	11.6	11.6	11.6	11.6	11.6	11.5	0.31	10.6	10.6	10.5	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.31	1.96	1.1	2	3.5	11	6.5	17
27/08/2023 04:40	1014.2	1014.2	1014.0	995.7	55.6	55.6	55.6	12.8	12.8	12.8	10.6	10.6	10.5	13.7	13.7	13.7	11.1	11.3	11.1	0	0	0	0	3.1	SSW	7	S	0.26	11.6	11.6	11.6	88.3	88.4	88.3	9.7	9.8	9.7	10.5	10.5	10.5	3.3	SSW	8	W	11.3	11.3	11.6	11.6	11.3	11.5	11.3	0.28	10.2	10.4	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.33	2.12	1.4	2	3.8	13	6.7	19
27/08/2023 04:45	1014.2	1014.3	1014.1	995.8	55.6	55.9	55.6	12.8	12.8	12.8	10.7	10.7	10.6	13.7	13.7	13.7	11.1	11.3	11.1	0	0	0	0	3.2	SW	6	SWW	0.27	11.6	11.6	11.6	88.4	88.3	88.3	9.8	9.7	9.7	10.5	10.5	10.4	3.4	SSW	6	SSW	11.4	11.3	11.6	11.6	11.4	11.4	11.3	0.29	10.3	10.3	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.31	1.70	1.2	2	3.6	8	6.5	17
27/08/2023 04:50	1014.3	1014.4	1014.2	995.8	55.6	55.6	55.6	12.8	12.8	12.8	10.6	10.7	10.6	13.7	13.7	13.7	11.3	11.3	11.3	0	0	0	0	3.3	SW	7	SW	0.26	11.6	11.6	11.6	88.5	88.5	88.4	9.7	9.8	9.7	10.4	10.5	10.4	2.7	SW	8	S	11.3	11.3	11.6	11.6	11.3	11.3	11.3	0.28	10.3	10.4	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.32	1.61	1.3	2	3.7	7	7.4	15
27/08/2023 04:55	1014.3	1014.3	1014.2	995.8	55.6	55.6	55.6	12.8	12.8	12.8	10.6	10.6	10.6	13.6	13.6	13.6	11.2	11.2	11.2	0	0	0	0	3.6	SW	7	SW	0.3	11.6	11.6	11.6	88.5	88.6	88.4	9.7	9.8	9.7	10.4	10.5	10.4	3.8	SSW	7	SW	11.2	11.2	11.6	11.6	11.2	11.4	11.2	0.31	10.1	10.3	10.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.30	1.52	1.4	2	3.4	6	6.8	14
27/08/2023 05:00	1014.2	1014.3	1014.2	995.8	55.6	55.6	55.6	12.7	12.8	12.7	10.5	10.6	10.5	13.6	13.6	13.6	11.1	11.2	11.1	0	0	0	0	2.7	SW	6	SW	0.22	11.5	11.6	11.5	88.6	88.6	88.4	9.7	9.7	9.7	10.4	10.4	10.4	3.0	SW	7	SWW	11.2	11.1	11.5	11.6	11.1	11.3	11.1	0.25	10.2	10.3	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.43	2.04	1.0	3	4.9	12	7.9	18
27/08/2023 05:05	1014.3	1014.4	1014.2	995.8	55.6	55.6	55.6	12.7	12.7	12.7	10.5	10.5	10.5	13.6	13.6	13.6	11.1	11.1	11.1	0	0	0	0	2.6	SW	6	WSW	0.21	11.5	11.6	11.5	88.8	88.8	88.6	9.7	9.8	9.7	10.4	10.5	10.4	2.6	SW	6	SSW	11.1	11.1	11.5	11.6	11.1	11.3	11.1	0.22	10.4	10.4	10.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.41	1.61	1.0	3	3.2	7	7.4	13
27/08/2023 05:10	1014.3	1014.3	1014.2	995.8	55.6	55.6	55.6	12.7	12.7	12.7	10.5	10.5	10.5	13.6	13.6	13.6	10.9	11.0	10.9	0	0	0	0	2.5	SW	5	WSW	0.21	11.4	11.5	11.4	89.2	89.2	88.9	9.7	9.7	9.7	10.4	10.4	10.4	2.8	SW	6	SSW	11.4	11.4	11.5	11.4	11.5	11.4	11.5	0.23	10.3	10.4	10.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.50	2.12	2.0	3	5.7	13	8.9	21
27/08/2023 05:15	1014.3	1014.4	1014.3	995.8	55.6	55.6	55.6	12.7	12.7	12.7	10.5	10.5	10.5	13.6	13.6	13.6	10.9	10.9	10.9	0	0	0	0	1.9	WSW	5	SWW	0.16	11.4	11.4	11.4	89.3	89.3	89.2	9.7	9.7	9.7	10.4	10.4	10.4	2.0	SW	6	SWW	11.4	11.4	11.4	11.4	11.4	11.4	11.4	0.17	10.3	10.3	10.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.39	2.04	1.1	2	4.5	12	7.4	18
27/08/2023 05:20	1014.1	1014.2	1014.0	995.7	55.6	55.6	55.6	12.7	12.7	12.7	10.3	10.3	10.3	13.6	13.6	13.6	10.9	10.9	10.9	0	0	0	0	1.3	SW	4	SSW	0.11	11.4	11.4	11.3	89.4	89.4	89.3	9.7	9.8	9.7	10.4	10.4	10.3	0.2	SW	4	SSW	11.4	11.2	11.4	11.4	11.2	11.3	11.2	0.02	10.3	10.3	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.38	2.21	1.4	3	4.2	14	6.9	17
27/08/2023 05:25	1013.9	1014.2	1013.9	995.4	55.6	55.6	55.6	12.7	12.7	12.7	10.3	10.3	10.3	13.6	13.6	13.6	10.8	10.8	10.8	0	0	0	0	2.1	S	4	SW	0.17	11.3	11.4	11.3	89.3	89.5	89.3	9.6	9.7	9.6	10.3	10.4	10.3	1.9	S	5	S	11.3	11.3	11.3	11.4	11.3	11.4	11.3	0.16	10.2	10.3	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.30	1.52	1.4	2	3.5	6	6.1	13
27/08/2023 05:30	1013.9	1014.0	1013.9	995.4	55.6	55.6	55.6	12.7	12.7	12.7	10.4	10.4	10.3	13.6	13.6	13.6	10.9	10.9	10.8	0	0	0	0	2.8	SSW	6	SSW	0.23	11.3	11.4	11.3	89.6	89.6	89.4	9.7	9.7	9.6	10.3	10.4	10.3	2.9	S	7	SSW	11.3	11.3	11.3	11.4	11.3	11.4	11.3	0.24	10.2	10.3	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.28	1.96	1.0	3	3.2	11	6.3	20
27/08/2023 05:35	1013.9	1014.0	1013.9	995.3	55.6	55.6	55.6	12.7	12.7	12.7	10.4	10.4	10.4	13.6	13.6	13.6	10.9	10.9	10.9	0	0	0	0	2.4	S	5	S	0.2	11.3	11.3	11.3	89.6	89.6	89.6	9.7	9.7	9.6	10.3	10.3	10.3	2.6	S	6	SSW	11.3	11.3	11.3	11.3	11.3	11.3	11.3	0.21	10.2	10.2	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.28	1.78	1.2	2	2.8	9	5.1	12
27/08/2023 05:40	1013.8	1013.9	1013.7	995.4	55.6	55.6	55.6	12.7	12.7	12.7	10.5	10.5	10.4	13.6	13.6	13.6	10.9	10.9	10.9	0	0	0	0	2.9	S	6	SSW	0.24	11.3	11.3	11.3	89.7	89.7	89.6	9.7	9.7	9.6	10.4	10.4	10.3	3.3	S	6	S	11.3	11.3	11.3	11.3	11.3	11.3	11.3	0.28	10.2	10.2	10.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.33	2.12	1.3	3	3.8	13	5.9	15
27/08/2023 05:45	1013.8	1013.9	1013.8	995.4	55.6	55.6	55.6	12.7	12.7	12.7	10.5	10.5	10.5	13.6	13.6	13.6	10.9	10.9	10.9	0	0	0	0	2.9	S	5	SW	0.24	11.3	11.3	11.3	89.9	89.8	89.7	9.7	9.7	9.7	10.3	10.4	10.3	2.9	S	6	S	11.2	11.2	11.3	11.3	11.2	11.3	11.2	0.24	10.1	10.2	10.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.36	2.12	1.4	2	4.2	13	7.3	16
27/08/2023 05:50	1013.8	1013.8	1013.7	995.4	55.6	55.6	55.6	12.7	12.7	12.7	10.6	10.5	10.5	13.6	13.6	13.6	10.9	10.9	10.9	0	0	0	0	2.6	SSW	5	SSW	0.21	11.2	11.2	11.2	90.4	90.4	90.1	9.7	9.7	9.6	10.3	10.3	10.3	2.9	S	6	SSW	11.2	11.2	11.2	11.2	11.2	11.2	11.2	0.24

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Absolute mb | Soil Moist cb | Soil Moist cb | Soil Moist cb | High Soil Moist cb | Low Soil Temp °C | Soil Temp 6" °C | High Soil Temp 6" °C | Low Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Sun Temp °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Wind Dir | Wind Sonic Run MI | Wind Sonic Prev Dir | Wind Sonic Temp °C | Wind Sonic Temp °C | Low Wind Temp °C | Low Humidity Out % | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Heat Index Out °C | High Heat Index Out °C | Low Heat Index Out °C | THW Index Out °C | High THW Index Out °C | Low THW Index Out °C | Analogue Wind run MI | THSW Index Out °C | High THSW Index Out °C | Low THSW Index Out °C | Rain mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | High Rad W/m² | ET MM | UV Index | High UV Index | Low UV Index | Heating Degree Meds | Cooling Degree Days | AirLink Index | AirLink Index AQI | AirLink PM1 ug/m³ | AirLink PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM10 ug/m³ | AirLink PM10 ug/m³ |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | High Soil Moist 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 | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp °C | High Soil Temp °C | Low Soil Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Speed MPH | Wind Sonic Dir | Wind Sonic High Speed MPH | Wind Sonic High Speed Dir | Wind Sonic MI | Temp °C | High Temp °C | Low Temp °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Ave Dir | Wind Analogue Ave Speed MPH | Wind Analogue High Speed MPH | Wind Analogue Dir | Wind Analogue Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Wind Analogue run MI | Wind run MI | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | High Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | High UV Index | UV Dose MEDs | Heating Index Meds | Cooling Degree Days | AirLink Index AQI | AirLink High AQI | AirLink PM1 ug/m³ | 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 |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | High Soil Temp 6" °C | Low Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp 24" °C | High Soil Temp 24" °C | Low Soil Temp 24" °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Div | Wind Sonic High Speed MPH | Wind Sonic Div | Wind Sonic Prev Div | Wind Sonic High Speed MPH | Low Humidity Out % | High Humidity Out % | Low Humidity Out % | Low Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Low Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Low Analogue Ave Speed MPH | Low Analogue Prev Div | Wind Analogue Div | Wind Analogue High MPH | Wind Analogue Div | Wind Analogue Low MPH | Low Wind Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | High Rad W/m² | ET MM | UV Index | High UV Index | UV Dose MEDs | Heating Days | Cooling Days | AirLink AQI | AirLink AQI | AirLink PM1 ug/m³ | AirLink PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM10 ug/m³ | AirLink PM10 ug/m³ |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | High Soil Temp 6" °C | Low Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Min °C | Grass High °C | Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp 12" °C | Low Soil Temp °C | High Soil Temp °C | Low leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | High Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | High Wind Sonic Speed MPH | Wind Sonic High Wind Dir | Wind Sonic Mi | Temp °C | Low Temp °C | Temp °C | Low Humidity % | Humidity % | High Humidity Out % | Low Humidity Out % | Dew Point °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Analogue Ave Speed MPH | Analogue Prev Dir | Analogue High MPH | Analogue High Dir | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | Rain High Rate mm | Solar Rad W/m² | Solar Rad High W/m² | UV Index | High UV Dose MED | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 ug/m³ | 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 |
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New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Low cb	Soil Temp 6" °C	High Temp 6" °C	Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	High Temp 12" °C	Low Temp 12" °C	Soil Temp 24" °C	High Temp 24" °C	Low Temp 24" °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Low Humidity Out %	Wind Temp Out °C	Wind Temp Prev °C	Wind Temp Low °C	Low Humidity Out %	Wind Chill Out °C	Low Dew Point Out °C	Low Wet Bulb Out °C	Low Heat Index Out °C	Low THW Index Out °C	Low THSW Index Out °C	Analogue Wind run Mi	Analogue Wind Dir	Analogue Wind High MPH	Analogue Rain Rate mm	Analogue Rain High mm	Analogue Solar Rad W/m²	Solar ET Rad W/m²	UV Index MM	High UV Dose Index	Heating Degree Meds	Cooling Degree Days	AirLink AQI	AirLink PM1 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
29/08/2023 09:55	1013.1	1013.2	1013.0	994.7	49.2	49.4	49.2	12.7	12.7	12.7	16.1	16.1	15.1	13.6	13.6	13.6	17.1	17.1	15.7	0	0	0	0	3.5	NNW	11	WSW	0.29	13.8	13.8	13.6	80.8	81.0	80.4	10.6	10.6	10.4	11.8	11.8	13.6	3.9	WNW	11	NW	13.2	12.6	13.8	13.8	15.2	13.2	12.6	0.32	14.5	14.5	13.9	0.0	0.0	254	323	--	0	0.00	0.00	0.02	0.00	1.34	2.04	0.5	2	2.7	12	7.0	21
29/08/2023 10:00	1013.1	1013.2	1013.1	994.7	49.4	49.4	49.2	12.7	12.7	12.7	17.2	17.2	16.1	13.6	13.6	13.6	17.3	17.4	17.1	0	0	0	0	3.2	NNW	12	W	0.27	14.0	14.0	13.8	80.8	80.8	80.1	10.8	10.8	10.4	12.0	12.0	11.7	3.2	NNW	12	WSW	13.9	13.3	14.0	14.0	13.9	13.3	12.7	0.27	18.4	18.4	14.7	0.0	0.0	325	352	0.13	0	0.00	0.00	0.02	0.00	1.36	2.12	0.7	2	2.9	13	6.7	21
29/08/2023 10:05	1013.2	1013.3	1013.1	994.8	49.4	49.4	49.4	12.7	12.7	12.7	17.2	17.2	16.8	13.6	13.6	13.6	17.3	17.5	16.6	0	0	0	0	3.8	WNW	9	NW	0.31	14.0	14.0	13.8	80.6	80.6	80.0	10.8	10.8	10.6	11.9	12.0	11.9	4.1	WNW	10	WNW	14.1	14.0	14.1	14.1	14.1	14.0	13.6	0.34	16.1	18.9	16.1	0.0	0.0	293	348	--	0	0.00	0.00	0.00	0.00	1.28	1.87	0.5	2	3.2	10	6.3	14
29/08/2023 10:10	1013.3	1013.4	1013.2	994.9	49.4	49.4	49.4	12.7	12.7	12.7	16.3	17.2	16.3	13.6	13.6	13.6	16.5	17.3	15.6	0	0	0	0	4.8	W	13	WNW	0.4	14.1	14.1	14.1	79.8	80.5	79.6	10.6	10.8	10.6	11.9	12.0	11.8	5.3	W	13	WNW	14.0	14.0	14.1	14.1	14.0	14.0	13.6	0.44	15.6	16.1	15.6	0.0	0.0	158	216	--	0	0.00	0.00	0.02	0.00	1.34	2.12	0.4	1	2.7	13	4.5	15
29/08/2023 10:15	1013.3	1013.4	1013.3	994.9	49.4	49.4	49.4	12.7	12.7	12.7	17.2	17.2	16.3	13.6	13.6	13.6	16.4	16.4	15.6	0	0	0	0	3.6	WNW	10	WSW	0.3	14.2	14.2	14.1	78.9	80.1	78.9	10.6	10.8	10.6	11.9	12.1	11.9	3.9	WNW	11	WSW	14.1	13.9	14.2	14.2	14.1	14.1	13.9	0.32	15.5	15.6	15.4	0.0	0.0	229	265	--	0	0.00	0.00	0.01	0.00	1.34	2.04	0.5	2	2.7	12	5.6	16
29/08/2023 10:20	1013.4	1013.5	1013.3	995.0	49.7	49.7	49.4	12.7	12.7	12.7	17.8	17.8	17.2	13.6	13.6	13.6	16.7	16.9	16.4	0	0	0	0	3.7	NNW	12	NNW	0.4	14.2	14.2	14.2	78.9	78.5	78.7	10.7	10.6	10.4	11.9	12.0	11.9	4.0	NNW	12	NNW	14.1	14.1	14.3	14.3	14.2	14.1	14.1	0.33	16.1	16.1	15.7	0.0	0.0	222	242	--	0	0.00	0.00	0.01	0.00	1.34	2.04	0.5	2	2.7	12	4.8	12
29/08/2023 10:25	1013.5	1013.6	1013.4	995.1	49.7	49.7	49.7	12.7	12.7	12.7	15.9	17.6	15.9	13.6	13.6	13.6	16.5	17.5	16.3	15.4	0	0	0	4.2	WNW	13	WNW	0.35	14.3	14.3	14.2	78.5	78.7	77.5	10.6	10.7	10.4	11.9	12.0	11.8	4.2	WNW	16	WNW	14.2	14.2	14.3	14.2	14.3	14.2	14.1	0.35	16.2	16.2	15.8	0.0	0.0	226	381	--	0	0.00	0.00	0.01	0.00	1.22	1.96	0.6	2	2.5	11	4.0	13
29/08/2023 10:30	1013.5	1013.6	1013.5	995.1	49.7	49.7	49.7	12.7	12.7	12.7	16.3	16.3	15.7	13.6	13.6	13.6	16.3	17.2	17.5	15.7	0	0	0	2.8	WNW	8	NW	0.22	14.4	14.5	14.3	78.1	79.0	78.5	10.7	10.9	10.6	12.1	12.2	11.9	2.8	NW	8	NW	14.4	14.3	14.3	14.4	14.3	14.2	13.9	0.22	16.7	16.8	16.2	0.0	0.0	400	438	--	0	0.00	0.00	0.01	0.00	1.36	1.26	0.6	2	1.8	3	3.7	9
29/08/2023 10:35	1013.6	1013.6	1013.5	995.2	49.7	49.7	49.7	12.7	12.7	12.7	16.9	16.9	16.3	13.6	13.6	13.6	17.2	17.3	17.2	15.7	0	0	0	3.9	WSW	15	W	0.32	14.6	14.6	14.5	77.8	77.8	77.6	10.8	10.9	10.6	12.1	12.1	12.1	4.1	WNW	14	WNW	14.6	14.5	14.6	14.6	14.6	14.5	14.3	0.34	16.7	16.7	16.5	0.0	0.0	273	304	--	0	0.00	0.00	0.00	0.00	1.30	1.96	0.6	2	3.4	11	6.1	13
29/08/2023 10:40	1013.7	1013.8	1013.6	995.3	49.7	49.7	49.7	12.7	12.7	12.7	17.6	17.6	16.9	13.6	13.6	13.6	16.0	16.0	15.8	0	0	0	0	3.0	NW	8	W	0.25	14.6	14.6	14.6	78.2	78.4	77.6	10.8	10.9	10.7	12.2	12.2	12.1	2.9	NW	8	NW	14.6	14.6	14.5	14.4	14.5	14.4	14.2	0.24	16.3	16.8	16.3	0.0	0.0	214	236	--	0	0.00	0.00	0.01	0.00	1.18	1.35	0.5	1	2.1	4	4.3	9
29/08/2023 10:45	1013.8	1013.9	1013.7	995.4	49.9	49.9	49.7	12.7	12.7	12.7	17.8	17.8	17.6	13.6	13.6	13.6	15.9	15.9	15.7	0	0	0	0	3.9	NW	11	WNW	0.32	14.6	14.6	14.6	78.3	78.3	77.7	10.9	10.9	10.7	12.2	12.2	12.1	3.8	NW	11	WNW	14.6	14.6	14.5	14.5	14.5	14.4	14.2	0.32	16.3	16.3	16.0	0.0	0.0	173	193	--	0	0.00	0.00	0.00	0.00	1.18	1.43	0.6	2	2.1	5	3.4	8
29/08/2023 10:50	1013.8	1013.9	1013.7	995.4	49.9	49.9	49.9	12.7	12.7	12.7	17.8	17.8	17.6	13.6	13.6	13.6	15.9	15.9	15.7	0	0	0	0	4.1	W	11	WNW	0.34	14.7	14.7	14.6	77.8	77.8	77.5	10.7	10.7	10.7	12.2	12.1	12.1	4.4	NW	10	N	14.6	14.6	14.6	14.6	14.6	14.4	14.2	0.37	16.9	16.9	16.7	0.0	0.0	240	254	--	0	0.00	0.00	0.00	0.00	1.25	1.78	0.7	2	2.9	9	5.0	11
29/08/2023 10:55	1013.9	1013.9	1013.9	995.5	49.9	49.9	49.9	12.7	12.7	12.7	15.7	16.2	15.7	13.6	13.6	13.6	15.4	15.4	15.0	0	0	0	0	4.1	W	11	WNW	0.34	14.7	14.7	14.5	76.7	78.3	76.7	10.7	10.9	10.6	12.2	12.2	12.1	4.3	W	13	W	14.7	14.5	14.6	14.6	14.5	14.6	14.3	0.36	16.7	16.8	15.8	0.0	0.0	440	483	--	0	0.00	0.00	0.01	0.00	1.22	1.96	0.3	1	2.6	11	5.0	15
29/08/2023 11:00	1014.1	1014.1	1013.9	995.6	49.9	49.9	49.9	12.7	12.7	12.7	15.4	15.7	15.4	13.6	13.6	13.6	15.3	15.4	15.3	0	0	0	0	3.8	WNW	11	SW	0.31	14.8	14.8	14.7	77.1	77.1	76.5	10.8	10.8	10.7	12.2	12.3	12.2	3.2	W	14	W	14.8	14.8	14.6	14.7	14.6	14.6	14.4	0.31	17.3	17.3	16.7	0.0	0.0	275	485	0.15	0.6	1.00	0.02	0.01	0.00	1.36	2.12	0.5	2	4.2	13	6.1	16
29/08/2023 11:05	1014.2	1014.2	1014.0	995.7	49.9	49.9	49.9	12.7	12.7	12.7	16.0	16.0	15.4	13.6	13.6	13.6	15.7	15.7	15.4	0	0	0	0	4.7	W	13	W	0.38	14.8	14.9	14.8	76.2	76.6	76.1	10.7	10.8	10.6	12.2	12.3	12.2	5.2	W	14	W	14.8	14.8	14.6	14.7	14.6	14.6	14.4	0.40	17.1	17.3	17.1	0.0	0.0	268	366	--	0	0.00	0.00	0.00	0.00	1.23	1.96	0.4	1	2.6	11	5.3	21
29/08/2023 11:10	1014.2	1014.3	1014.1	995.7	50.2	50.2	50.2	12.7	12.7	12.7	16.1	16.3	16.1	13.6	13.6	13.6	15.5	15.4	15.7	15.4	0	0	0	4.6	WNW	17	NW	0.38	14.8	14.9	14.8	76.7	76.7	76.1	10.8	10.8	10.7	12.2	12.3	12.2	4.8	WNW	16	WNW	14.7	14.6	14.7	14.7	14.5	14.7	14.4	0.40	16.8	17.2	16.7	0.0	0.0	154	178	--	0.3	1.10	0.01	0.01	0.00	1.32	1.87	0.9	3	3.6	10	6.0	13
29/08/2023 11:15	1014.3	1014.3	1014.2	995.8	50.2	50.2	50.2	12.7	12.7	12.7	15.7	16.1	15.7	13.5	13.6	13.6	15.5	15.5	15.7	15.4	0	0	0	3.6	W	12	NW	0.3	14.9	14.9	14.8	75.8	77.8	76.4	10.7	11.1	10.7	12.2	12.5	12.2	3.8	NW	11	W	14.9	14.7	14.7	14.8	14.7	14.5	14.5	0.32	16.8	17.1	16.8	0.0	0.0	200	200	--	0.8	1.10	0.03	0.01	0.00	1.30	1.87	1.1	2	3.5	10	7.2	14
29/08/2023 11:20	1014.3	1014.3	1014.1	995.7	50.2	50.2	50.2	12.7	12.7	12.7	15.5	15.5	15.5	13.5	13.5	13.5	15.4	15.5	15.2	0	0	0	0	3.8	WNW	16	SW	0.32	14.8	14.9	14.8	76.4	76.9	76.6	10.8	10.8	10.6	12.1	12.3	12.1	4.2	N	18	SE	14.9	14.9	14.7	14.7	14.7	14.6	14.5	0.35	16.9	16.9	16.7	0.0	0.0	255	524	--	0.7	1.30	0.03	0.00	0.00	1.30	2.12	1.0	2	4.4	13	5.8	17
29/08/2023 11:25	1014.3	1014.4	1014.1	995.9	50.2	50.2	50.2	12.7	12.7	12.7	15.3	15.5	15.3	13.5	13.5	13.5	15.4	15.5	15.4	0	0	0	0	5.4	W	14	NW	0.45	15.1	15.1	14.9	75.1	75.4	74.6	10.7	10.8	10.6	12.3	12.3	12.1	6.1	W	16	WNW	15.0	14.9	14.8	14.8	14.7	14.8	14.7	0.51	16.9	17.1	16.9	0.0	0.0	171	171	--	0.9	1.30	0.03	0.01	0.00	1.23	1.52	1.3	2	2.7	6	4.5	10
29/08/2023 11:30	1014.5	1014.5	1014.3	996.0	50.2	50.2	50.2	12.7	12.7	12.7	14.8	15.2	14.8	13.5	13.5	13.5	15.3	15.3	15.4	15.3	0	0	0	5.4	W	16	WSW	0.45	15.2	15.2	15.1	74.7	75.7	74.3	10.8	10.9	10.6	12.4	12.4	12.2	6.1	W	16	WSW	14.9	14.9	14.9	14.9	14.7	14.8	14.6	0.5	16.9	17.1	16.8	0.0	0.0	345	345	--	1	1.30	0.04	0.01	0.00	1.29	1.96	0.7	2	3.3	11	5.4	15
29/08/2023 11:35	1014.6	1014.6	1014.4	996.1	50.2	50.2	50.2	12.7	12.7	12.7	15.1	15.3	15.1	13.5	13.5	13.5	15.1	15.1	15.3	15.3	0	0	0	5.4	W	16	NW	0.45	15.2	15.2	15.1	74.9	75.7	74.9	10.8	10.9	10.6	12.4	12.5	12.2	6.4	WNW	15	W	15.0	14.9	15.0	15.1	14.7	14.7	14.6	0.53	16.7	17.1	16.6	0.0	0.0	268	274	--	0.8	1.30	0.03	0.00	0.00	1.30	1.87	0.6	2	3.4	10	6.7	12
29/08/2023 11:40	1014.6	1014.6	1014.4	996.1	50.4	50.4	50.2	12.7	12.7	12.7	17.7	17.7	15.9	13.5	13.5	13.5	13.5	16.3	16.3	16.0	0	0	0	4.1	WSW	11	SW	0.34	15.3	15.3	15.3	73.9	75.2	73.9	10.7	10.9	10.6	12.5	12.6	12.4	4.6	WSW	12	W	15.1	14.9	15.0	15.1	14.8	14.8	14.7	0.38	16.8	16.9	16.7	0.0	0.0	227	243	--	0.8	1.40	0.03	0.01	0.00	1.12	1.26	0.6	2	1.4	3	4.2	10
29/08/2023 11:45	1014.7	1014.8	1014.6	996.2	50.4	50.4	50.4	12.8	12.8	12.8	19.1	19.1	17.7	13.5	13.5	13.5	16.9	16.9	16.3	0	0	0	0	5.7	WNW	17	WNW	0.47	15.4	15.4	15.3	74.4	73.7	72.8	10.8	10.7	10.4	12.4	12.3	12.1	6.2	W	15	W	15.2	15.1	15.1	15.1	14.9	14.9	14.7	0.52	17.3	17.3	16.8	0.0	0.0	273	283	--	0.8	1.10	0.03	0.01	0.00	1.23	1.78	0.5	2	2.7	9	4.9	15
29/08/2023 11:50	1014.8	1014.8	1014.6	996.2	50.4	50.4	50.4	12.8	12.8	12.8	19.7	19.7	19.1	13.5	13.5	13.5	16.8	16.8	16.9	0	0	0	0	5.2	W	17	W	0.44	15.4	15.4	15.4	74.0	74.3	74.0	10.8	10.8	10.4	12.4	12.4	12.4	6.1	W	14	W	15.1	15.1	15.1	15.1	14.9	14.9	14.7	0.51	17.1	17.4	17.0	0.0	0.0	240	254	--	0.9	1.10	0.03	0.01	0.00	1.16	1.26	0.5	2	1.9	4	3.7	10
29/08/2023 11:55	1014.9	1014.9	1014.8	996.4	50.4	50.4	50.4	12.8	12.8	12.8	18.7	19.2	18.7	13.5	13.5	13.5	16.6	16.2	16.6	16.2	0	0	0	5.5	WNW	12	W	0.46	15.3	15.4	15.3	75.1	75.1	74.2	10.9	10.9	10.8	12.4	12.4	12.4	6.0	WNW	12	NNW	15.0	14.9	15.0	15.1	14.7	14.8	14.7	0.5	16.4	16.7	16.4	0.0	0.0	199	211	--	0	0.00	0.00	0.00	0.00	1.15	1.35	0.3	1	1.7	4	4.4	14
29/08/2023 12:00	1014.9	1015.1	1014.9	996.5	50.4	50.4	50.4	12.8	12.8	12.8	17.9	18.7	17.9	13.5	13.5	13.5	15.9	16.2	15.9	0	0	0	0	3.4	NW	10	SSW	0.29	15.3	15.3	15.3	74.6	75.3	74.6	10.8	10.9	10.8	12.4	12.5	12.4	3.4	NNW	10	WSW	15.2	14.9	15.0	15.0	14.9	14.9	14.7	0.28	16.2	16.3	16.2	0.0	0.0	173	213	0.15	0.3	0.60	0.01	0.01	0.00	1.16	1.35	0.3	1	1.9	4	3.7	9
29/08/2023 12:05	1015.0	1015.0	1014.9	996.5	50.4	50.4	50.4	12.8	12.8	12.8	18.8	19.1	18.8	13.5	13.5	13.5	17.5	17.5	15.9	0	0	0	0	3.4	W	18	NW	0.33	15.3	15.3	15.3	73.9	74.4	73.9	10.7	10.8	10.7	12.4	12.4	12.3	3.1	W	15	W	15.2	15.0	15.0	15.0	14.8	15.0	14.8	0.59	16.1	16.2	15.9	0.0	0.0	166	186	--	0.7	0.80	0.00	0.00	0.00	1.11	1.35	0.3	1	1.5	4	3.2	7
29/08/2023 12:10	1015.0	1015.0	1014.9	996.6	50.4	50.4	50.4	12.8	12.8	12.8	21.1	21.1	18.4	13.5	13.5	13.5	18.6	18.8	16.3	0	0	0	0	3.2	NW	8	WNW	0.27	15.5	15.5	15.3	73.6	74.4	73.5	10.8	10.9	10.6	12.4	12.6	12.3	3.3	WNW	8	SW	15.5	15.2	15.2	15.2	15.2	15.2	14.8	0.28	16.1	16.1	15.8	0.0	0.0	149	158	--	0.9	0.90	0.03	0.01	0.00	1.18	1.87	0.7	2	2.1	10	3.6	10
29/08/2023 12:15	1015.0	1015.0	1014.8	996.5	50.4	50.4	50.4	12.8	12.8	12.8	23.4	23.4	21.1	13.5	13.5	13.5	20.2	20.2	18.5	0	0	0	0	4.6	WNW	14	SW	0.38	15.8	15.8	15.5	72.9	73.8	72.9	10.9	10.9	10.7	12.4	12.4	12.4	4.6	NNW	15	SW	15.8	15.4	15.4	15.4	15.4	15.1	14.7	0.38	16.4	16.4	16.0	0.0	0.0	186	209	--	0.9	0.90	0.03	0.01	0.00	1.22	1.87	0.4	2	2.6	10	4.3	13
29/08/2023 12:20	1015.1	1015.0	1014.9	996.6	50.4	50.4	50.4	12.8	12.8	12.8	24.8	24.8	23.4	13.5	13.5	13.5	20.3	20.3	20.3	0	0	0	0	5.2	W	16	WNW	0.46	16.0	16.0	15.8	71.4	73.2	71.9	10.8	11.1	10.8	12.6	12.8	12.6	5.0	W	16	NW	16.0	15.6	15.5	15.6	15.6	15.4	14.8	0.47	16.7	16.7	16.4	0.0	0.0	168	176	--	0.8	1.20	0.03	0.00	0.00	1.21	1.78	0.4	1	2.4	9	3.5	11
29/08/2023 12:25	1014.9	1015.0	1014.9	996.5	50.4	50.4	50.4	12.9	12.9	12.8	24.9	25.5	24.8	13.5	13.5	13.5	20.1	20.9	20.1	0	0	0	0	4.4	NNE	11	NE	0.36	16.2	16.2	16.0	71.9	72.6	71.4	11.1	11.1	10.8	12.8	12.8	12.8	4.8	NNE	11	NW	16.2	16.0	15.7	15.7	15.7	15.7	15.5	0.4	17.1	17.1	16.7	0.0	0.0	212	279	--	1	1.00	0.04	0.01	0.00	1.25	1.87	0.5	1	2.8	10	4.4	13
29/08/2023 12:30	1015.1	1015.1	1015.0	996.6	50.4	50.4	50.4	12.9	12.9	12.9	24.0	24.9	23.9	13.5	13.5	13.5	19.7	19.7	19.3	0	0	0	0	5.2	W	16	W	0.44	16.2	16.2	16.2	70.1	71.3	69.7	10.8	11.2	10.6	12.7	12.9	12.6	5.4	WNW	17	WNW	16.2	15.7	15.8	15.7	15.8	15.6	15.4	0.47	17.0	17.2	16.9	0.0	0.0	170	193	--	0.9	1.00	0.03	0.01	0.00	1.10	1.26	0.2	1	2.3	9	3.2	9
29/08/2023 12:35	1015.1	1015.2	1015.1	996.6	50.2	50.2	50.2	12.9	12.9	12.9	24.7	24.9	24.7	13.5	13.5	13.5	19.8	20.1	19.7	0	0	0	0	4.9	WNW	15	W	0.41	16.3	16.3	16.2	69.9	70.5	69.9	10.8	10.9	10.7	12.7	12.7	12.6	5.4	WNW	17	NW	16.3	16.2	15.7	15.8	15.7	15.8	15.6	0.46	17.1	17.1	16.9	0.0	0.0	192	220	--	1	1.00	0.04	0.01	0.00	1.12	1.35	0.5	1	1.9	4	3.7	10
29/08/2023 12:40	1015.2	1015.3	1015.2	996.8	50.2	50.2	50.2	12.9	12.9	12.9	24.1	24.8	23.8	13.5	13.5	13.5	20.3	20.3	19.4	0	0	0	0	7.7	WNW	19	WNW	0.64	16.3	16.3	16.3	69.8	70.0	69.3	10.8	10.8	10.7	12.7	12.6	12.6	8.5	WNW	19	NW	16.0	16.0	15.7	15.8	15.4	15.8	15.4	0.71	16.7	16.9	16.7	0.0	0.0	208	253	--	1	1.10	0.04	0.01	0.00	1.17	1.87	0.3	1	2.0	10	3.1	13
29/08/2023 12:45	1015.3	1015.3	1015.1	996.9	50.2	50.2	49.9	12.9	12.9	12.9	23.1	24.6	23.1	13.5	13.5	13.5	19.4	20.9	19.4	0	0	0	0	4.6	NW	14	SE	0.38	16.3	16.4	16.3	69.1	70.8	69.0	10.7	11.1	10.6	12.6	12.9	12.6	5.1	NNW	16	NNE	16.1	16.0	15.8	15.9	15.6	15.7	15.4	0.42	16.7	17.1	16.7	0.0	0.0	153	229	--	1.1	1.70	0.04	0.01	0.00	1.20	2.12	0.3	1	2.3	13	4.5	18
29/08/2023 12:50	1015.3	1015.4	1015.2	996.9	49.9	49.9	49.9	13.0	13.0	12.9	21.4	23.1	21.4	13.5	13.5	13.5	17.7	19.3	17.7	0	0	0	0	3.1	NNW	14	NW	0.32	16.4	16.4	16.4	69.6	69.6	68.6	10.7	10.7	10.5	12.6	12.7	12.5	3.8	NNW	14	S	16.1	16.1	15.7	15.7	15.5	15.7	15.4	0.48	16.8	16.8	16.6	0.0	0.0	160	186	--	0.9	1.30	0.03	0.01	0.00	1.11	1.35	0.3	1	2.4	8	2.8	7
29/08/2023 12:55	1015.4	1015.5	1015.3	997.0	49.9	49.9

New Five Minute Data September 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil High cb	Soil Low cb	Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Min °C	Grass Low °C	Soil Temp °C	Soil High Temp °C	Soil Low Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic Prev MPH	Wind Sonic High Wind Dir	Wind Sonic High Wind MPH	Low Humidity Out %	Humidity Out %	High Humidity Out %	Low Humidity Out %	Low Dew Point Out °C	Dew Point Out °C	High Dew Point Out °C	Low Wet Bulb Out °C	Wet Bulb Out °C	High Wet Bulb Out °C	Low Heat Index Out °C	Heat Index Out °C	High Heat Index Out °C	Low Wind Chill Index Out °C	Wind Chill Index Out °C	Low Analogue Prev Dir	Wind Analogue High Wind Dir	Wind Analogue Prev MPH	Wind Analogue Chill Dir	Low THW Index Out °C	THW Index Out °C	High THW Index Out °C	Low THSW Index Out °C	THSW Index Out °C	High THSW Index Out °C	Rain Rain Rate mm	Rain High Rain Rate mm	Solar Rad W/m²	Solar Rad High W/m²	ET MM	UV Index	High UV Index	Low UV Index	Heating Degree Days	Cooling Degree Days	AirLink Index	AirLink High AQI	AirLink PM1 ug/m³	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
29/08/2023 20:55	1020.6	1020.7	1020.5	1002.1	51.1	51.1	51.1	13.5	13.6	13.5	8.6	8.6	8.4	13.7	13.7	13.7	11.2	11.2	10.8	0	1	0	0	2.4	SSW	7	WSW	0.2	11.7	11.7	11.7	11.7	83.4	83.6	83.4	8.9	9.1	8.9	10.1	10.2	10.1	2.4	SW	6	S	11.7	11.7	11.7	11.7	11.7	11.7	11.7	0.2	10.6	10.6	10.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.34	2.04	1.0	3	2.8	12	4.6	14
29/08/2023 21:00	1020.6	1020.7	1020.6	1002.1	51.1	51.1	51.1	13.5	13.5	13.5	8.9	8.9	8.6	13.7	13.7	13.7	11.4	11.4	11.2	0	0	0	0	2.9	SW	7	SW	0.2	11.7	11.7	11.7	11.7	82.1	82.7	83.9	8.9	8.9	8.8	10.1	10.1	10.0	2.8	SW	8	WSW	11.7	11.7	11.7	11.7	11.7	11.7	11.7	0.23	10.6	10.6	10.6	0.0	0.0	0	0.00	0	0.00	0.00	0.00	0.00	0.00	1.31	2.12	1.4	3	3.6	13	5.3	13
29/08/2023 21:05	1020.7	1020.7	1020.5	1002.1	51.1	51.1	51.1	13.5	13.5	13.5	8.9	8.9	8.9	13.7	13.7	13.7	11.4	11.4	11.3	0	0	0	0	2.8	WSW	7	SW	0.2	11.7	11.7	11.7	11.7	82.5	82.7	82.5	8.9	8.9	8.8	10.1	10.1	10.0	2.9	SW	7	W	11.8	11.7	11.8	11.8	11.8	11.7	11.7	0.24	10.7	10.7	10.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.33	2.12	0.8	3	3.8	13	6.2	17
29/08/2023 21:10	1020.6	1020.7	1020.5	1002.1	50.8	51.1	50.8	13.5	13.5	13.5	8.9	8.9	8.9	13.7	13.7	13.7	11.3	11.4	11.3	0	0	0	0	2.5	WSW	6	WSW	0.21	11.8	11.8	11.8	11.8	82.4	82.4	82.2	8.9	8.9	8.8	10.0	10.0	10.0	2.6	SW	6	SW	11.8	11.8	11.8	11.8	11.8	11.8	11.8	0.21	10.7	10.7	10.7	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.23	1.78	0.9	2	2.7	9	4.5	13
29/08/2023 21:15	1020.7	1020.7	1020.6	1002.1	50.6	50.8	50.6	13.4	13.5	13.4	8.8	8.9	8.8	13.7	13.7	13.7	11.0	11.3	11.0	0	0	0	0	2.1	W	5	SW	0.18	11.8	11.8	11.8	11.8	82.6	82.6	82.5	8.9	8.9	8.9	10.1	10.1	10.1	1.8	WSW	5	W	11.8	11.8	11.8	11.8	11.8	11.8	11.8	0.15	10.7	10.7	10.7	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.31	2.29	1.4	3	3.6	15	6.6	21
29/08/2023 21:20	1020.8	1020.8	1020.7	1002.3	50.6	50.6	50.6	13.4	13.4	13.4	8.8	8.8	8.8	13.7	13.7	13.7	10.9	11.0	10.9	0	0	0	0	1.6	WSW	5	SW	0.13	11.7	11.7	11.7	11.7	82.7	82.7	82.6	8.9	8.9	8.9	10.1	10.1	10.0	2.8	SW	5	W	11.7	11.7	11.7	11.7	11.7	11.7	11.7	0.07	10.6	10.7	10.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.30	2.04	0.9	3	3.4	14	6.1	24
29/08/2023 21:25	1020.8	1020.8	1020.7	1002.3	50.6	50.6	50.6	13.4	13.4	13.4	8.8	8.8	8.8	13.7	13.7	13.7	10.9	11.0	10.9	0	0	0	0	1.6	WSW	5	WSW	0.13	11.7	11.8	11.7	11.8	82.8	82.8	82.7	8.9	8.9	8.9	10.1	10.1	10.1	2.0	WSW	4	WNW	11.7	11.7	11.7	11.8	11.7	11.7	11.7	0.07	10.6	10.7	10.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.29	1.87	1.3	3	3.3	10	4.6	12
29/08/2023 21:30	1020.8	1020.8	1020.7	1002.2	50.6	50.6	50.6	13.4	13.4	13.4	8.8	8.8	8.8	13.7	13.7	13.7	10.9	11.0	10.9	0	0	0	0	1.8	SW	5	WSW	0.15	11.6	11.7	11.6	11.7	82.9	82.9	82.7	8.8	8.9	8.8	9.9	10.1	9.9	1.1	WSW	4	WSW	11.6	11.6	11.6	11.7	11.6	11.7	11.6	0.09	10.5	10.6	10.5	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.25	1.43	1.0	2	2.9	5	4.6	11
29/08/2023 21:35	1020.8	1020.8	1020.7	1002.2	50.6	50.6	50.6	13.3	13.4	13.3	8.7	8.8	8.6	13.7	13.7	13.7	10.9	10.9	10.8	0	0	0	0	2.6	SW	5	WSW	0.21	11.6	11.6	11.6	11.6	83.3	83.3	82.9	8.8	8.8	8.8	9.9	10.0	9.9	2.5	SW	5	WSW	11.6	11.6	11.6	11.6	11.6	11.6	11.6	0.13	10.4	10.5	10.4	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.28	2.04	0.8	2	3.2	12	4.2	20
29/08/2023 21:40	1020.6	1020.8	1020.6	1002.1	50.3	50.3	50.3	13.3	13.3	13.3	8.6	8.6	8.6	13.7	13.7	13.7	11.0	11.0	10.8	0	0	0	0	2.7	SW	5	WSW	0.22	11.6	11.6	11.6	11.6	83.4	83.4	83.3	8.8	8.9	8.8	9.9	10.0	9.9	2.4	SW	5	SSW	11.6	11.6	11.6	11.6	11.6	11.6	11.6	0.12	10.4	10.5	10.4	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.43	2.12	1.8	3	4.9	13	9.0	18
29/08/2023 21:45	1020.7	1020.7	1020.6	1002.1	50.3	50.3	50.3	13.3	13.3	13.3	8.7	8.7	8.6	13.7	13.7	13.7	10.8	11.0	10.8	0	0	0	0	3.2	WSW	8	SW	0.27	11.5	11.6	11.5	11.5	83.5	83.5	83.4	8.8	8.8	8.8	9.9	9.9	9.9	3.1	SW	7	SW	11.5	11.5	11.5	11.6	11.5	11.6	11.5	0.25	10.4	10.4	10.4	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.34	1.52	1.8	3	3.9	6	5.7	12
29/08/2023 21:50	1020.8	1020.8	1020.7	1002.2	50.6	50.6	50.6	13.3	13.3	13.3	8.9	8.9	8.7	13.7	13.7	13.7	10.8	10.9	10.8	0	0	0	0	2.9	SW	7	SW	0.24	11.4	11.5	11.4	11.5	83.6	83.6	83.5	8.8	8.8	8.8	9.9	9.9	9.8	2.9	SW	7	SW	11.4	11.4	11.4	11.5	11.4	11.4	11.4	0.24	10.3	10.3	10.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.34	2.04	1.6	3	3.9	12	6.5	14
29/08/2023 21:55	1020.7	1020.8	1020.7	1002.2	50.6	50.6	50.6	13.3	13.3	13.3	9.2	9.2	8.9	13.7	13.7	13.7	10.9	10.9	10.9	0	0	0	0	3.1	SW	6	WSW	0.26	11.4	11.4	11.4	11.4	83.8	83.8	83.6	8.7	8.8	8.8	9.8	9.8	9.8	2.9	SW	5	WSW	11.4	11.4	11.4	11.4	11.4	11.4	11.4	0.24	10.3	10.3	10.3	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.34	2.04	1.6	3	3.9	12	4.8	17
29/08/2023 22:00	1020.7	1020.8	1020.7	1002.1	50.6	50.6	50.6	13.2	13.3	13.2	9.4	9.4	9.3	13.7	13.7	13.7	10.8	10.9	10.8	0	0	0	0	2.9	SW	5	WSW	0.24	11.4	11.4	11.4	11.4	84.0	84.0	83.8	8.8	8.8	8.7	9.8	9.9	9.8	2.8	SSW	5	SSW	11.4	11.4	11.4	11.4	11.4	11.4	11.4	0.23	10.3	10.3	10.3	0.0	0.0	0	0.00	0	0.00	0.00	0.00	0.00	0.00	1.50	2.04	3.0	5	5.8	12	8.5	19
29/08/2023 22:05	1020.6	1020.7	1020.6	1002.1	50.6	50.6	50.6	13.2	13.2	13.2	9.6	9.6	9.4	13.7	13.7	13.7	10.8	10.8	10.8	0	0	0	0	2.7	SSW	8	SW	0.31	11.3	11.3	11.3	11.3	84.4	84.4	84.2	8.8	8.8	8.8	9.8	9.9	9.8	2.9	SSW	8	SSW	11.2	11.2	11.3	11.2	11.2	11.2	11.2	0.33	10.1	10.1	10.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.49	2.46	3.7	6	8.0	17	10.3	18
29/08/2023 22:10	1020.7	1020.7	1020.6	1002.2	50.8	50.8	50.8	13.2	13.2	13.2	9.7	9.7	9.6	13.7	13.7	13.7	10.8	10.8	10.8	0	0	0	0	2.8	SSW	8	SSW	0.32	11.3	11.3	11.3	11.3	84.4	84.5	84.4	8.7	8.8	8.8	9.8	9.8	9.8	2.9	SSW	9	SSW	10.9	10.9	10.9	11.3	10.9	11.2	10.9	0.33	9.8	10.1	9.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.41	2.12	2.4	4	4.7	13	7.2	15
29/08/2023 22:15	1020.8	1020.8	1020.7	1002.2	50.8	50.8	50.8	13.2	13.2	13.2	9.8	9.8	9.7	13.6	13.7	13.6	10.8	10.8	10.8	0	0	0	0	4.1	SSW	7	SW	0.34	11.2	11.3	11.2	11.3	84.8	84.8	84.5	8.8	8.8	8.7	9.8	9.8	9.8	4.3	SSW	8	S	10.7	10.7	10.7	11.2	10.7	10.9	10.7	0.36	9.6	9.8	9.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.46	2.12	2.5	4	5.3	13	8.7	18
29/08/2023 22:20	1020.8	1020.9	1020.8	1002.3	50.8	50.8	50.8	13.2	13.2	13.2	9.8	9.8	9.8	13.6	13.6	13.6	10.8	10.8	10.8	0	0	0	0	3.1	SSW	7	S	0.25	11.2	11.2	11.2	11.2	84.7	84.8	84.7	8.7	8.8	8.7	9.8	9.8	9.7	2.9	SSW	8	SSW	10.9	10.9	10.9	11.2	10.9	11.2	10.9	0.24	9.8	9.9	9.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.34	2.12	1.7	3	4.0	13	7.0	19
29/08/2023 22:25	1020.8	1020.8	1020.8	1002.3	50.8	50.8	50.8	13.2	13.2	13.2	9.8	9.8	9.8	13.6	13.6	13.6	10.8	10.8	10.8	0	0	0	0	2.9	SSW	7	SSW	0.24	11.2	11.2	11.2	11.2	84.9	85.0	84.8	8.7	8.8	8.7	9.7	9.8	9.7	2.7	SSW	9	SSW	11.2	10.9	11.2	11.2	11.2	11.2	10.9	0.22	10.1	10.1	9.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.28	1.78	1.6	3	3.3	9	4.5	9
29/08/2023 22:30	1020.8	1020.8	1020.7	1002.3	50.8	50.8	50.8	13.2	13.2	13.2	9.8	9.8	9.8	13.6	13.6	13.6	10.9	10.9	10.8	0	0	0	0	3.8	SSW	8	SSW	0.32	11.2	11.2	11.2	11.2	84.8	84.9	84.8	8.8	8.8	8.7	9.8	9.8	9.7	4.1	SSW	11	SSW	11.2	11.1	11.2	11.2	11.2	11.2	11.1	0.34	10.1	10.1	9.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.33	2.04	1.3	3	3.8	12	5.9	13
29/08/2023 22:35	1021.0	1021.0	1020.8	1002.4	50.8	50.8	50.8	13.2	13.2	13.2	9.8	9.8	9.7	13.6	13.6	13.6	10.9	10.9	10.9	0	0	0	0	2.5	SW	8	WSW	0.28	11.2	11.2	11.2	11.2	84.9	84.9	84.8	8.8	8.8	8.7	9.8	9.8	9.7	2.6	SW	8	SW	10.8	10.8	10.8	11.2	10.8	11.2	10.8	0.24	10.1	10.1	9.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.27	2.21	1.1	2	3.4	12	5.2	14
29/08/2023 22:40	1021.2	1021.2	1021.0	1002.6	50.8	50.8	50.8	13.2	13.2	13.2	9.3	9.7	9.3	13.6	13.6	13.6	10.8	10.8	10.8	0	0	0	0	1.6	WSW	4	SW	0.14	11.1	11.2	11.1	11.2	85.3	85.3	84.9	8.7	8.8	8.7	9.7	9.8	9.7	1.0	WSW	3	WSW	11.1	10.8	11.1	11.2	11.1	11.2	10.8	0.08	10.0	10.1	9.7	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.33	1.96	1.6	3	3.7	11	5.1	16
29/08/2023 22:45	1021.1	1021.2	1021.0	1002.5	50.8	50.8	50.8	13.2	13.2	13.2	9.5	9.3	9.1	13.6	13.6	13.6	10.8	10.8	10.8	0	0	0	0	2.5	SW	6	SSW	0.21	10.9	11.1	10.9	11.1	85.7	85.7	85.3	8.7	8.7	8.7	9.6	9.7	9.6	2.2	SW	7	S	10.9	10.9	10.9	11.1	10.9	11.1	10.9	0.18	9.8	10.0	9.8	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.30	1.52	1.7	3	3.5	6	4.5	10
29/08/2023 22:50	1021.2	1021.2	1021.1	1002.6	50.8	50.8	50.8	13.2	13.2	13.2	9.8	9.5	9.1	13.6	13.6	13.6	10.8	10.8	10.8	0	0	0	0	2.9	SSW	6	W	0.24	10.8	11.0	10.8	11.0	86.2	86.2	86.2	8.8	8.8	8.7	9.6	9.7	9.6	2.8	SW	8	SW	10.8	10.8	10.8	11.0	10.8	11.0	10.8	0.23	9.7	9.8	9.7	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.31	2.04	2.2	4	3.9	10	5.4	13
29/08/2023 22:55	1021.2	1021.2	1021.1	1002.6	50.8	50.8	50.8	13.1	13.1	13.1	8.8	8.9	8.8	13.6	13.6	13.6	10.8	10.8	10.8	0	0	0	0	3.3	WSW	8	SW	0.28	10.8	10.9	10.8	10.9	86.3	86.3	86.2	8.6	8.7	8.6	9.5	9.6	9.5	3.3	SW	8	WSW	10.7	10.7	10.8	10.9	10.7	10.9	10.7	0.28	9.6	9.8	9.6	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.34	2.12	1.0	3	2.7	13	3.5	13
29/08/2023 23:00	1021.2	1021.3	1021.1	1002.6	50.8	50.8	50.8	13.1	13.1	13.1	8.9	8.9	8.8	13.6	13.6	13.6	10.1	10.1	10.0	0	0	0	0	3.7	SW	7	WSW	0.31	10.7	10.8	10.7	10.8	86.6	86.6	86.4	8.5	8.6	8.5	9.4	9.5	9.4	3.7	SW	8	S	10.4	10.4	10.7	10.8	10.4	10.7	10.4	0.31	9.3	9.6	9.3	0.0	0.0	0	0.00	0	0.00	0.00	0.00	0.00	0.00	1.36	1.43	0.4	2	1.8	5	4.9	15
29/08/2023 23:05	1021.1	1021.2	1021.1	1002.6	50.8	50.8	50.8	13.1	13.1	13.1	9.1	9.1	9.1	13.6	13.6	13.6	10.1	10.1	10.1	0	0	0	0	3.8	SW	7	SW	0.32	10.7	10.7	10.7	10.7	87.0	87.0	86.8	8.6	8.6	8.6	9.5	9.5	9.4	3.9	SW	8	SW	10.3	10.2	10.7	10.7	10.3	10.7	10.2	0.32	9.3	9.5	9.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.26	1.43	1.2	3	3.0	5	4.7	10
29/08/2023 23:10	1020.9	1021.0	1020.9	1002.4	50.8	50.8	50.8	13.1	13.1	13.1	9.1	9.1	9.1	13.6	13.6	13.6	10.3	10.3	10.1	0	0	0	0	4.0	SW	7	SSW	0.33	10.7	10.7	10.6	10.7	87.3	87.3	86.9	8.7	8.5	8.5	9.5	9.4	3.9	SW	8	S	10.2	10.1	10.7	10.7	10.2	10.7	10.1	0.33	9.1	9.1	8.9	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.22	1.43	1.0	2	2.5	5	4.7	9
29/08/2023 23:15	1020.9	1021.0	1020.8	1002.4	50.2	50.8	50.2	13.0	13.1	13.0	9.3	9.3	9.1	13.6	13.6	13.6	10.7	10.7	10.3	0	0	0	0	4.3	SW	8	SSW	0.36	10.9	10.9	10.7	10.9	86.5	87.3	86.5	8.7	8.8	8.6	9.6	9.6	9.5	4.6	SW	11	SSW	10.3	10.2	10.9	10.9	10.3	10.9	10.2	0.38	9.2	9.2	9.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.14	1.26	0.6	1	1.6	3	2.8	9
29/08/2023 23:20	1021.0	1021.1	1020.9	1002.5	50.2	50.2	50.2	13.0	13.0	13.0	9.4	9.4	9.3	13.6	13.6	13.6	10.3	10.3	10.1	0	0	0	0	5.0	SW	11	SW	0.42	10.9	11.1	10.9	11.1	85.7	86.5	85.7	8.8	8.8	8.8	9.7	9.7	9.6	5.2	SW	11	WSW	10.4	10.1	10.9	11.1	10.4	10.9	10.1	0.44	9.3	9.3	9.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.10	1.26	0.4	1	1.2	3	1.3	9
29/08/2023 23:25	1021.1	1021.1	1021.0	1002.5	50.2	50.2	50.2	13.0	13.0	13.0	9.6	9.6	9.4	13.6	13.6	13.6	10.3	10.3	10.2	0	0	0	0	5.8	SW	12	WSW	0.48	11.3	11.3	11.1	11.3	84.9	85.7	84.9	8.8	8.9	8.8	9.9	9.9	9.7	6.2	SW	12	S	10.4	10.3	11.3	11.3	10.4	10.4	10.3	0.51	9.3	9.3	9.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.17	2.04	0.5	2	2.0	12	3.6	14
29/08/2023 23:30	1021.1	1021.2	1021.0	1002.6	50.4	50.4	50.2	13.0	13.0	13.0	9.6	9.6	9.6	13.6	13.6	13.6	11.0	11.0	11.0	0	0	0	0	6.2	SW	10	SSW	0.52	11.3	11.3	11.3	11.3	84.7	84.8	84.7	8.8	8.9	8.8	9.9	9.9	9.8	6.5	SW	12	SSW	10.2	10.2	11.3	11.3	10.2	10.4	10.2	0.54	9.1	9.3	9.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.13	1.26	0.6	1	1.5	3	3.8	9
29/08/2023 23:35	1021.2	1021.2	1021.1	1002.6	50.4	50.4	50.4	13.0	13.0	13.0	9.6	9.6	9.6	13.6	13.6	13.6	11.0	11.0	11.0	0	0	0	0	5.9	SW	12	SW	0.49	11.3	11.4	11.3	11.4	84.6	84.7	84.6	8.8	8.9	8.8	9.9	9.9	9.8	6.4	SW	13	WSW	10.2	10.2	11.3	11.4	10.2	10.2	10.2	0.53	9.1	9.1	9.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.13	1.26	0.4	1	1.5	3	3.4	7
29/08/2023 23:40	1021.3	1021.4	1021.2	1002.8	50.4	50.4	50.4	12.9	13.0	12.9	9.4	9.6	9.4	13.6	13.6	13.6	11.0	11.0	11.0	0	0	0	0	4.7	WSW	11	WSW	0.39	11.3	11.3	11.3	11.3	84.5	84.7	84.5	8.8	8.8	8.8	9.9	9.9	9.8	4.8	SW	11	SSW	10.3	10.2	11.3	11.3	10.3	10.3	10.2	0.4	9.2	9.2	9.1	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.18	1.78	0.3	2	2.1	9	4.6	14
29/08/2023 23:45	1021.4	1021.4	1021.3	1002.8	50.4	50.4	50.4	12.9	12.9	12.9	9.6	9.6	9.6	13.6	13.6	13.6	10.8	10.8	10.8	0	0	0	0	5.8	SW	11	SSW	0.48	11.3	11.3	11.3	11.3	84.6	84.8	84.6	8.8	8.8	8.8	9.9	9.9	9.8	5.0	SW	12	SW	10.4	10.3	11.3	11.3	10.4	10.4	10.3	0.5	9.3	9.3	9.2	0.0	0.0	0	--	0	0.00	0.00	0.00	0.00	0.00	1.20	1.96	0.4	2	2.3	11	3.7	11
29/08/2023 23:50	1021.4	1021.4	1021.3	1002.8	50.4	50.4	50.4	12.9	12.9	12.

New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Soil Moist cb | Soil Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Low Temp 6" °C | Grass Min °C | High Grass Dose °C | Low Grass Temp °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Low Temp 12" °C | Soil Temp °C | Soil Temp °C | Low Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Speed MPH | Wind Sonic Div | Wind Sonic High Speed | Wind Sonic High Speed MPH | Wind Sonic High Wind Div | Wind Sonic Mi | Temp °C | Temp °C | Temp °C | Low Temp °C | Low Temp °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Speed Out MPH | Wind Speed Prev Dir | Wind Speed Prev MPH | Wind Speed Div | Wind Speed Mi | Wind Run Mi | Wind Run Div | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Dew Point °C | Low Dew Point °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | High Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | High UV Index | Dose Index | Heating Degree Days | Cooling Degree Days | AirLink Index | AirLink AQI | AirLink PM1 AQI | AirLink PM1 ug/m³ | 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 |
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New Five Minute Data September 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | High Soil Temp 6" °C | Soil Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Soil Temp °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Div | Wind Sonic High Speed MPH | Wind Sonic High Wind Div | Wind Sonic Wind Run Mi | Sonic Temp °C | High Temp °C | Low Temp °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wind Chill °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Ave Speed MPH | Wind Analogue Ave Speed MPH | Wind Analogue Prev Div | Wind Analogue High MPH | Wind Analogue High Div | Wind Analogue Low Div | Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue THW Index °C | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain Rate mm | Rain High Rate mm | Solar Rad W/m² | Solar High Rad W/m² | ET MM | UV Index 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 |
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