New Five Minute Data July 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
01/07/2023 00:25	999.9	999.9	999.8	981.6	16.7	101.3	101.3	101.3	16.7	16.7	15.6	15.6	15.5	16.6	16.6	16.6	16.0	16.0	15.9	0	0	0	0
01/07/2023 00:30	999.8	999.9	999.7	981.6	16.7	101.3	101.3	101.3	16.7	16.7	15.7	15.7	15.6	16.6	16.6	16.6	16.0	16.0	16.0	0	0	0	0
01/07/2023 00:35	999.9	999.9	999.8	981.7	16.7	101.3	101.3	101.3	16.7	16.7	15.7	15.7	15.7	16.6	16.6	16.6	16.0	16.0	16.0	0	0	0	0
01/07/2023 00:40	999.8	999.9	999.8	981.6	16.7	101.8	101.8	101.3	16.7	16.7	15.5	15.7	15.5	16.6	16.6	16.6	15.9	16.0	15.9	0	0	0	0
01/07/2023 00:45	999.8	999.8	999.8	981.6	16.7	101.8	101.8	101.3	16.7	16.7	15.2	15.5	15.2	16.6	16.6	16.6	15.9	15.9	15.9	0	0	0	0
01/07/2023 00:50	999.7	999.9	999.7	981.5	16.7	101.8	101.8	101.8	16.7	16.7	15.2	15.2	15.2	16.6	16.6	16.6	15.8	15.9	15.8	0	0	0	0
01/07/2023 00:55	999.6	999.8	999.6	981.4	16.7	101.8	101.8	101.8	16.7	16.7	14.9	15.1	14.9	16.6	16.6	16.6	15.7	15.8	15.7	0	0	0	0
01/07/2023 01:00	999.6	999.7	999.6	981.4	16.7	101.8	101.8	101.8	16.7	16.7	14.5	14.9	14.5	16.6	16.6	16.6	15.5	15.7	15.5	0	0	0	0
01/07/2023 01:05	999.6	999.7	999.6	981.4	16.7	101.8	101.8	101.8	16.7	16.7	14.6	14.6	14.5	16.6	16.6	16.6	15.5	15.5	15.5	0	0	0	0
01/07/2023 01:10	999.6	999.6	999.5	981.3	16.7	101.8	101.8	101.8	16.7	16.7	14.8	14.8	14.6	16.6	16.6	16.6	15.6	15.6	15.5	0	0	0	0
01/07/2023 01:15	999.5	999.6	999.5	981.3	16.6	101.8	101.8	101.8	16.6	16.6	15.0	15.0	14.9	16.6	16.6	16.6	15.6	15.7	15.6	1	1	0	0
01/07/2023 01:20	999.6	999.6	999.5	981.3	16.6	101.8	101.8	101.8	16.6	16.6	14.8	15.0	14.8	16.6	16.6	16.6	15.5	15.6	15.5	0	0	0	0
01/07/2023 01:25	999.7	999.7	999.5	981.4	16.6	101.8	101.8	101.8	16.6	16.6	14.6	14.8	14.6	16.6	16.6	16.6	15.2	15.5	15.2	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
01/07/2023 00:25	3.4	S	11.0	SW	0.29	16.3	16.4	16.3	85.6	85.6	85.5	13.9	13.9	13.9	14.7	14.8	14.7
01/07/2023 00:30	3.6	WSW	11.0	SW	0.30	16.4	16.4	16.3	85.5	85.5	85.4	13.9	13.9	13.9	14.8	14.8	14.7
01/07/2023 00:35	3.5	W	10.0	NW	0.29	16.4	16.4	16.3	85.4	85.5	85.2	13.9	13.9	13.9	14.8	14.8	14.7
01/07/2023 00:40	2.8	NNW	7.0	SE	0.23	16.4	16.4	16.4	85.2	85.4	85.2	13.9	13.9	13.9	14.7	14.8	14.7
01/07/2023 00:45	4.7	W	15.0	WNW	0.39	16.3	16.4	16.3	84.5	85.0	84.5	13.7	13.8	13.7	14.6	14.7	14.6
01/07/2023 00:50	5.2	WNW	14.0	W	0.43	16.3	16.3	16.3	84.4	84.6	84.4	13.7	13.7	13.7	14.6	14.6	14.6
01/07/2023 00:55	4.4	WNW	13.0	NW	0.37	16.3	16.3	16.3	84.4	84.5	84.4	13.7	13.7	13.7	14.6	14.6	14.6
01/07/2023 01:00	2.6	E	10.0	SW	0.21	16.2	16.3	16.2	84.9	84.9	84.5	13.6	13.7	13.6	14.5	14.6	14.5
01/07/2023 01:05	3.4	S	9.0	SSW	0.29	16.1	16.2	16.1	85.5	85.5	85.1	13.7	13.7	13.6	14.5	14.6	14.4
01/07/2023 01:10	3.4	SW	10.0	WSW	0.28	16.1	16.1	16.1	85.8	85.8	85.6	13.7	13.7	13.7	14.5	14.6	14.5
01/07/2023 01:15	3.5	SSW	11.0	WSW	0.29	16.1	16.1	16.1	85.9	85.9	85.7	13.7	13.7	13.7	14.5	14.5	14.5
01/07/2023 01:20	3.3	NNE	9.0	S	0.28	16.0	16.1	16.0	86.0	86.0	85.9	13.7	13.7	13.7	14.4	14.5	14.4
01/07/2023 01:25	3.6	SSW	10.0	W	0.30	15.9	16.0	15.9	86.6	86.6	86.1	13.7	13.7	13.6	14.5	14.5	14.4

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
01/07/2023 00:25	3.2	SW	15	SSW	16.3	16.3	16.6	16.6	16.6	16.6	16.6	0.27	15.4	15.5	15.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.24	1.35	1.7	3	2.7	4	3.1	5
01/07/2023 00:30	3.5	WSW	12	SW	16.4	16.3	16.6	16.6	16.6	16.6	16.6	0.29	15.5	15.5	15.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.37	1.52	2.7	4	4.2	6	4.7	9
01/07/2023 00:35	3.8	WNW	12	WSW	16.4	16.3	16.6	16.6	16.6	16.6	16.6	0.31	15.5	15.5	15.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.32	1.52	2.4	4	3.7	6	4.3	7
01/07/2023 00:40	2.7	NNW	9	W	16.4	16.4	16.6	16.6	16.6	16.6	16.6	0.22	15.5	15.5	15.5	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.28	1.87	2.0	3	3.2	10	3.7	10
01/07/2023 00:45	5.1	W	15	NW	16.3	16.3	16.5	16.6	16.5	16.6	16.5	0.42	15.4	15.5	15.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.09	1.26	0.7	3	1.1	3	1.1	4
01/07/2023 00:50	5.6	WNW	13	W	16.3	16.3	16.5	16.5	16.5	16.5	16.5	0.47	15.4	15.4	15.4	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.04	1.09	0.1	1	0.4	1	0.6	4
01/07/2023 00:55	5.1	WNW	15	WNW	16.3	16.3	16.4	16.5	16.4	16.5	16.4	0.42	15.3	15.4	15.3	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.02	1.09	0.0	0	0.3	1	0.3	1
01/07/2023 01:00	2.4	E	9	SSW	16.2	16.2	16.3	16.4	16.3	16.4	16.3	0.20	15.2	15.3	15.2	0.0	0.0	0	0	0.00	0	0.00	0.00	0.01	0.00	1.02	1.09	0.0	0	0.3	1	0.3	1
01/07/2023 01:05	3.6	S	9	SSW	16.1	16.1	16.3	16.3	16.3	16.3	16.2	0.30	15.2	15.2	15.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.04	1.17	0.1	1	0.4	2	0.6	3
01/07/2023 01:10	3.0	SSE	11	SSW	16.1	16.1	16.2	16.3	16.2	16.3	16.2	0.25	15.1	15.2	15.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.09	1.26	0.6	2	1.0	3	1.2	4
01/07/2023 01:15	3.8	SE	13	S	16.1	16.1	16.2	16.2	16.2	16.2	16.2	0.31	15.1	15.1	15.1	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.25	1.52	1.6	4	2.9	6	2.9	6
01/07/2023 01:20	3.6	N	9	S	16.0	16.0	16.1	16.2	16.1	16.2	16.1	0.30	15.0	15.1	15.0	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.40	1.61	2.7	5	4.6	7	4.8	9
01/07/2023 01:25	3.8	SSW	11	W	15.9	15.9	16.1	16.2	16.1	16.2	16.1	0.32	14.9	15.1	14.9	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.32	1.52	2.5	5	3.7	6	4.0	6

New Five Minute Data July 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
01/07/2023 11:25	1001.2	1001.2	1001.1	982.9	16.6	99.7	99.7	99.7	16.6	16.6	21.8	21.8	21.4	16.3	16.3	16.3	18.1	18.1	17.8	0	0	0	0
01/07/2023 11:30	1001.3	1001.3	1001.2	983.1	16.6	99.7	99.7	99.7	16.6	16.6	21.2	22.1	21.2	16.3	16.3	16.3	17.5	18.1	17.5	0	0	0	0
01/07/2023 11:35	1001.3	1001.5	1001.3	983.0	16.6	99.7	99.7	99.7	16.6	16.6	21.4	21.5	21.2	16.3	16.3	16.3	17.8	17.8	17.5	0	0	0	0
01/07/2023 11:40	1001.4	1001.5	1001.3	983.2	16.6	99.7	99.7	99.7	16.6	16.6	21.3	21.4	21.2	16.3	16.3	16.3	17.7	17.8	17.5	0	0	0	0
01/07/2023 11:45	1001.4	1001.5	1001.4	983.2	16.6	99.7	99.7	99.7	16.6	16.6	21.7	21.9	21.6	16.3	16.3	16.3	18.1	18.2	17.7	0	0	0	0
01/07/2023 11:50	1001.4	1001.5	1001.3	983.2	16.7	99.7	99.7	99.7	16.7	16.6	21.7	22.0	21.6	16.3	16.3	16.3	17.8	18.1	17.7	0	0	0	0
01/07/2023 11:55	1001.5	1001.5	1001.3	983.2	16.7	99.7	99.7	99.7	16.7	16.7	21.6	21.7	21.5	16.3	16.3	16.3	17.8	17.8	17.7	0	0	0	0
01/07/2023 12:00	1001.5	1001.5	1001.3	983.2	16.7	99.7	99.7	99.7	16.7	16.7	20.9	21.6	20.9	16.3	16.3	16.3	17.4	17.8	17.4	0	0	0	0
01/07/2023 12:05	1001.6	1001.6	1001.4	983.3	16.7	99.7	99.7	99.7	16.7	16.7	19.9	20.7	19.8	16.3	16.3	16.3	17.3	17.4	17.2	0	0	0	0
01/07/2023 12:10	1001.5	1001.5	1001.4	983.3	16.8	99.7	99.7	99.7	16.8	16.7	19.7	20.0	19.7	16.3	16.3	16.3	17.3	17.4	17.3	0	0	0	0
01/07/2023 12:15	1001.4	1001.6	1001.4	983.2	16.8	99.7	99.7	99.7	16.8	16.8	19.9	20.2	19.7	16.3	16.3	16.3	17.4	17.6	17.3	0	0	0	0
01/07/2023 12:20	1001.6	1001.6	1001.4	983.3	16.8	99.7	99.7	99.7	16.8	16.8	18.8	19.9	18.8	16.3	16.3	16.3	16.9	17.4	16.9	0	0	0	0
01/07/2023 12:25	1001.6	1001.6	1001.5	983.3	16.8	99.7	99.7	99.7	16.8	16.8	19.0	19.0	18.8	16.3	16.3	16.3	16.9	16.9	16.9	0	0	0	0
01/07/2023 12:30	1001.6	1001.7	1001.5	983.3	16.8	99.7	99.7	99.7	16.8	16.8	20.3	20.3	19.0	16.3	16.3	16.3	17.6	17.6	16.9	0	0	0	0
01/07/2023 12:35	1001.6	1001.7	1001.5	983.3	16.9	100.3	100.3	99.7	16.9	16.8	22.4	22.4	20.3	16.3	16.3	16.3	18.5	18.5	17.6	0	0	0	0
01/07/2023 12:40	1001.5	1001.7	1001.5	983.2	16.9	100.3	100.3	100.3	16.9	16.9	24.4	24.4	22.4	16.3	16.3	16.3	19.3	19.3	18.5	0	0	0	0
01/07/2023 12:45	1001.6	1001.6	1001.5	983.3	16.9	100.3	100.3	100.3	16.9	16.9	25.7	25.7	23.5	16.3	16.3	16.3	19.7	19.7	18.8	0	0	0	0
01/07/2023 12:50	1001.6	1001.6	1001.5	983.3	16.9	100.3	100.3	100.3	16.9	16.9	24.6	26.8	24.6	16.4	16.4	16.3	19.3	20.1	19.3	0	0	0	0
01/07/2023 12:55	1001.5	1001.6	1001.5	983.3	16.9	100.3	100.3	100.3	16.9	16.9	22.4	24.6	22.3	16.4	16.4	16.4	18.7	19.3	18.6	0	0	0	0
01/07/2023 13:00	1001.5	1001.7	1001.4	983.2	16.9	101.6	101.6	100.3	16.9	16.9	23.4	23.5	22.4	16.4	16.4	16.4	19.0	19.0	18.7	0	0	0	0
01/07/2023 13:05	1001.5	1001.6	1001.4	983.2	16.9	101.6	101.6	101.6	16.9	16.9	30.7	30.7	23.4	16.4	16.4	16.4	22.0	22.0	18.8	0	0	0	0
01/07/2023 13:10	1001.5	1001.5	1001.4	983.2	16.9	101.6	101.6	101.6	16.9	16.9	30.1	30.2	28.9	16.4	16.4	16.4	21.8	22.0	20.9	0	0	0	0
01/07/2023 13:15	1001.6	1001.7	1001.5	983.3	16.9	101.6	101.6	101.6	16.9	16.9	30.2	30.7	28.4	16.4	16.4	16.4	21.4	21.8	20.7	0	0	0	0
01/07/2023 13:20	1001.7	1001.7	1001.5	983.5	17.1	101.6	101.6	101.6	17.1	16.9	29.3	31.4	28.8	16.4	16.4	16.4	20.7	21.9	20.7	0	0	0	0
01/07/2023 13:25	1001.6	1001.8	1001.5	983.4	17.1	101.6	101.6	101.6	17.1	17.1	30.9	30.9	29.3	16.4	16.4	16.4	22.2	22.2	21.3	0	0	0	0
01/07/2023 13:30	1001.6	1001.8	1001.6	983.4	17.1	101.6	101.6	101.6	17.1	17.1	31.6	31.8	30.7	16.4	16.4	16.4	22.4	22.6	21.8	0	0	0	0
01/07/2023 13:35	1001.8	1001.8	1001.7	983.5	17.1	101.0	101.6	101.0	17.1	17.1	27.3	32.1	27.3	16.4	16.4	16.4	19.8	22.4	19.8	0	0	0	0
01/07/2023 13:40	1001.7	1001.8	1001.7	983.5	17.2	101.0	101.0	101.0	17.2	17.1	23.4	27.3	23.4	16.4	16.4	16.4	18.8	19.8	18.8	0	0	0	0
01/07/2023 13:45	1001.8	1001.9	1001.8	983.6	17.2	101.0	101.0	101.0	17.2	17.2	21.2	23.4	21.2	16.4	16.4	16.4	17.9	18.8	17.9	0	0	0	0
01/07/2023 13:50	1001.7	1002.0	1001.7	983.5	17.2	100.5	100.5	100.5	17.2	17.2	19.3	20.7	19.2	16.4	16.4	16.4	17.2	17.8	17.2	11	11	0	1
01/07/2023 13:55	1001.7	1001.8	1001.7	983.4	17.2	100.5	100.5	100.5	17.2	17.2	30.7	30.7	19.3	16.4	16.4	16.4	22.1	22.1	17.2	0	0	0	0
01/07/2023 14:00	1001.8	1001.8	1001.7	983.5	17.2	100.5	100.5	100.5	17.2	17.2	33.2	33.8	30.7	16.4	16.4	16.4	22.0	22.7	22.0	0	0	0	0
01/07/2023 14:05	1002.1	1002.1	1001.8	983.8	17.2	100.0	100.5	100.0	17.2	17.2	28.2	33.2	28.2	16.4	16.4	16.4	20.4	22.0	20.4	0	0	0	0
01/07/2023 14:10	1002.0	1002.2	1001.9	983.8	17.2	100.0	100.0	100.0	17.2	17.2	23.4	27.3	23.4	16.6	16.6	16.4	18.8	20.6	18.8	0	0	0	0
01/07/2023 14:15	1002.1	1002.2	1001.9	983.8	17.3	100.0	100.0	100.0	17.3	17.2	20.2	23.4	19.9	16.6	16.6	16.6	17.8	18.8	17.4	1	1	0	0
01/07/2023 14:20	1002.4	1002.5	1002.1	984.2	17.3	100.0	100.0	100.0	17.3	17.3	23.8	24.5	20.2	16.6	16.6	16.6	17.8	19.4	17.8	0	1	0	0
01/07/2023 14:25	1002.7	1002.8	1002.6	984.4	17.3	100.0	100.0	100.0	17.3	17.3	22.4	22.7	20.8	16.6	16.6	16.6	17.9	17.9	16.9	0	0	0	0
01/07/2023 14:30	1002.9	1002.9	1002.5	984.6	17.4	100.0	100.0	100.0	17.4	17.3	21.8	23.4	21.8	16.6	16.6	16.6	17.3	18.1	17.3	0	0	0	0
01/07/2023 14:35	1002.7	1002.9	1002.7	984.5	17.4	100.0	100.0	100.0	17.4	17.4	20.4	21.8	20.4	16.6	16.6	16.6	16.9	17.3	16.9	0	0	0	0
01/07/2023 14:40	1002.8	1003.0	1002.7	984.6	17.4	100.0	100.0	100.0	17.4	17.4	25.7	25.7	20.4	16.6	16.6	16.6	18.3	19.4	16.9	0	0	0	0
01/07/2023 14:45	1002.8	1002.9	1002.7	984.5	17.4	100.0	100.0	100.0	17.4	17.4	24.3	24.5	22.2	16.6	16.6	16.6	18.8	18.8	17.3	0	0	0	0
01/07/2023 14:50	1002.7	1002.8	1002.7	984.4	17.5	101.3	101.3	100.0	17.5	17.4	30.3	31.1	26.3	16.6	16.6	16.6	20.9	21.3	19.7	0	0	0	0
01/07/2023 14:55	1002.7	1002.8	1002.6	984.4	17.5	101.3	101.3	101.3	17.5	17.5	24.8	29.7	24.1	16.6	16.6	16.6	18.8	20.9	18.2	0	0	0	0
01/07/2023 15:00	1002.7	1002.8	1002.6	984.5	17.5	101.3	101.3	101.3	17.5	17.5	27.9	27.9	24.8	16.6	16.6	16.6	20.4	20.4	18.8	0	0	0	0
01/07/2023 15:05	1002.8	1002.9	1002.5	984.6	17.6	101.3	101.3	101.3	17.6	17.5	26.5	29.2	26.5	16.6	16.6	16.6	19.3	21.2	19.3	0	0	0	0
01/07/2023 15:10	1002.8	1002.9	1002.7	984.6	17.6	101.3	101.3	101.3	17.6	17.6	19.7	24.2	19.7	16.6	16.6	16.6	16.9	18.2	16.9	0	0	0	0
01/07/2023 15:15	1002.8	1002.9	1002.8	984.6	17.6	101.3	101.3	101.3	17.6	17.6	19.0	19.4	18.8	16.6	16.6	16.6	17.1	17.1	16.8	0	0	0	0
01/07/2023 15:20	1002.9	1003.0	1002.8	984.7	17.6	101.3	101.3	101.3	17.6	17.6	18.8	19.3	18.8	16.6	16.6	16.6	16.9	17.2	16.9	0	0	0	0
01/07/2023 15:25	1002.8	1003.0	1002.8	984.5	17.6	101.3	101.3	101.3	17.6	17.6	19.4	19.4	18.8	16.6	16.6	16.6	17.2	17.2	16.9	0	0	0	0
01/07/2023 15:30	1002.8	1003.0	1002.7	984.6	17.7	101.3	101.3	101.3	17.7	17.6	19.4	19.4	19.4	16.6	16.6	16.6	17.2	17.2	17.1	0	0	0	0
01/07/2023 15:35	1002.8	1002.9	1002.6	984.5	17.7	101.3	101.3	101.3	17.7	17.7	19.4	19.6	19.4	16.6	16.6	16.6	17.2	17.3	17.2	0	0	0	0
01/07/2023 15:40	1002.8	1002.9	1002.7	984.5	17.7	101.8	101.8	101.3	17.7	17.7	21.8	21.8	18.9	16.6	16.6	16.6	18.6	18.6	16.9	0	0	0	0
01/07/2023 15:45	1002.9	1002.9	1002.8	984.6	17.7	101.8	101.8	101.8	17.7	17.7	20.6	21.9	20.6	16.6	16.6	16.6	17.4	18.6	17.4	0	0	0	0
01/07/2023 15:50	1002.8	1002.9	1002.7	984.5	17.7	101.8	101.8	101.8	17.7	17.7	18.7	20.6	18.7	16.6	16.6	16.6	16.9	17.4	16.9	0	0	0	0
01/07/2023 15:55	1002.5	1002.9	1002.5	984.3	17.7	102.4	102.4	101.8	17.7	17.7	27.2	27.2	18.8	16.6	16.6	16.6	21.2	21.2	17.1	0	0	0	0
01/07/2023 16:00	1002.4	1002.7	1002.4	984.2	17.8	102.4	102.4	102.4	17.8	17.7	21.6	27.2	21.6	16.6	16.6	16.6	17.8	21.2	17.8	0	0	0	0
01/07/2023 16:05	1002.7	1002.7	1002.5	984.5	17.8	102.4	102.4	102.4	17.8	17.8	19.4	21.6	19.4	16.6	16.6	16.6	17.3	17.8	17.3	0	0	0	0
01/07/2023 16:10	1002.5	1002.7	1002.5	984.3	17.8	102.9	102.9	102.4	17.8	17.8	18.7	19.4	18.7	16.6	16.6	16.6	17.1	17.3	17.1	0	0	0	0
01/07/2023 16:15	1002.6	1002.7	1002.5	984.4	17.8	102.9	102.9	102.9	17.8	17.8	18.6	18.8	18.6	16.6	16.6	16.6	17.1	17.3	17.1	0	0	0	0
01/07/2023 16:20	1002.7	1002.7	1002.5	984.4	17.8	102.9	102.9	102.9	17.8	17.8	18.1	18.7	18.1	16.6	16.6	16.6	16.8	17.1	16.8	0	0	0	0
01/07/2023 16:25	1002.7	1002.7	1002.6	984.4	17.8	102.9	102.9	102.9	17.8	17.8	18.1	18.1	17.8	16.6	16.6	16.6	16.9	16.9	16.8	0	0	0	0
01/07/2023 16:30	1002.8	1002.9	1002.7	984.5	17.8	102.9	103.4	102.9	17.8	17.8	18.1	18.5	18.1	16.7	16.7	16.6	16.9	17.2	16.9	0	0	0	0
01/07/2023 16:35	1002.6	1002.9	1002.6	984.4	17.8	103.4	103.4	102.9	17.8	17.8	18.8	18.8	18.1	16.7	16.7	16.7	17.2	17.2	16.9	0	0	0	0
01/07/2023 16:40	1002.7	1002.8	1002.5	984.4	17.8	103.4	103.4	103.4	17.8	17.8	18.8	18.9	18.8	16.7	16.7	16.7	17.2	17.3	17.2	0	0	0	0
01/07/2023 16:45	1002.9	1002.9	1002.7	984.6	17.8	104.0	104.0	103.4	17.8	17.8	18.2	18.8	18.2	16.7	16.7	16.7	17.1	17.2	17.1	0	0	0	0
01/07/2023 16:50	1002.9	1003.0	1002.8	984.7	17.8	104.0	104.0	104.0	17.8	17.8	18.1	18.3	18.1	16.7	16.7	16.7	16.9	17.2	16.9	0	0	0	0
01/07/2023 16:55	1002.9	1003.1	1002.9	984.7	17.8	104.0	104.0	104.0	17.8	17.8	18.4	18.4	18.1	16.7	16.7	16.7	17.2	17.2	16.9	0	0	0	0
01/07/2023 17:00	1002.9	1003.0	1002.9	984.6	17.8	104.5	104.5	104.0	17.8	17.8	18.7	18.7	18.4	16.7	16.7	16.7	17.2	17.2	16.9	0	0	0	0
01/07/2023 17:05	1003.0	1003.1	1002.8	984.7	17.8	104.5	104.5	104.5	17.8	17.8	19.1	19.2	18.7	16.7	16.7	16.7	17.4	17.5	17.2	0	0	0	0
01/07/2023 17:10	1003.1	1003.1	1002.9	984.8	17.8	105.1	105.1	104.5	17.8	17.8	19.3	19.4	19.0	16.7	16.7	16.7	17.5	17.6	17.3	0	0	0	0
01/07/2023 17:15	1003.0	1003.2	1003.0	984.7	17.8	105.1	105.1	105.1	17.8	17.8	18.6	19.3	18.6	16.7	16.7	16.7	17.1	17.5	17.1	0	0	0	0
01/07/2023 17:20	1003.1	1003.2	1003.0	984.8	17.8	105.1	105.1	105.1	17.8	17.8	18.6	18.7	18.5	16.7	16.7	16.7	17.2	17.2	17.1	0	0	0	0
01/07/2023 17:25	1003.1	1003.3	1003.0	984.8	17.8	105.1	105.1	105.1	17.8	17.8	18.6	18.8	18.6	16.7	16.7	16.7	17.1	17.2	17.1	0	0	0	0
01/07/2023 17:30	1003.2	1003.2	1003.0	984.9	17.8	105.6	105.6	105.1	17.8	17.8	18.1	18.6	18.1	16.7	16.7	16.7	16.8	17.1	16.8	0	0	0	0
01/07/2023 17:35	1003.2	1003.2	1003.1	984.9	17.8	105.6	105.6	105.6	17.8	17.8	21.7	21.7	18.1	16.7	16.7	16.7	18.5	18.6	16.8	0	0	0	0
01/07/2023 17:40	1003.2	1003.2	1003.1	984.9	17.8	105.6	105.6	105.6	17.8	17.8	19.3	20.9	19.3	16.7	16.7	16.7	17.3	17.9	17.3	0	0	0	0
01/07/2023 17:45	1003.2	1003.3	1003.1	984.9	17.8	106.2	106.2	105.6	17.8	17.8	18.4	19.3	18.3	16.7	16.7	16.7	17.1	17.3	16.9	0	0	0	0
01/07/2023 17:50	1003.3	1003.3	1003.0	985.0	17.8	106.2	106.2	106.2	17.8	17.8	19.0	19.3	18.4	16.7	16.7	16.7	17.2	17.5	17.1	0	0	0	0
01/07/2023 17:55	1003.1	1003.3	1003.1	984.8	17.8	106.2	106.2	106.2	17.8	17.8	18.4	18.8	18.1	16.7	16.7	16.7	17.2	17.2	16.9	0	0	0	0
01/07/2023 18:00	1003.3	1003.3	1003.2	985.0	17.8	106.8	106.8	106.2	17.8	17.8	18.1	18.8	18.1	16.7	16.7	16.7	16.9	17.3	16.9	0	0	0	0
01/07/2023 18:05	1003.4	1003.4	1003.2	985.1	17.8	106.8	106.8	106.8	17.8	17.8	17.2	18.1	17.2	16.8	16.8	16.7	16.6	16.9	16.6	0	0	0	0
01/07/2023 18:10	1003.3	1003.4	1003.2	985.0	17.8	106.8	106.8	106.8	17.8	17.8	20.9	21.9	17.2	16.8	16.8	16.8	18.2	19.1	16.6	0	0	0	0
01/07/2023 18:15	1003.4	1003.4	1003.2	985.1	17.8	106.8	106.8	106.8	17.8	17.8	18.3	20.9	18.3	16.8	16.8	16.8	17.4	18.2	17.4	0	0	0	0
01/07/2023 18:20	1003.3	1003.5	1003.3	985.0	17.8	107.3	107.3	106.8	17.8	17.8	17.1	18.3	17.1	16.8	16.8	16.8	16.6	17.2	16.6	0	0	0	0
01/07/2023 18:25	1003.3	1003.4	1003.3	985.0	17.8	107.3	107.3	107.3	17.8	17.8	18.1	18.1	17.3	16.8	16.8	16.8	17.2	17.2	16.6	0	0	0	0
01/07/2023 18:30	1003.5	1003.5	1003.4	985.2	17.8	107.3	107.3	107.3	17.8	17.8	18.6	18.6	18.1	16.8	16.8	16.8	17.4	17.4	17.2	0	0	0	0
01/07/2023 18:35	1003.3	1003.5	1003.3	985.0	17.8	107.3	107.3	107.3	17.8	17.8	18.1	18.7	18.1	16.8	16.8	16.8	17.2	17.4	17.2	0	0	0	0
01/07/2023 18:40	1003.5	1003.5	1003.4	985.2	17.8	107.3	107.3	107.3	17.8	17.8	17.8	18.1	17.8	16.8	16.8	16.8	16.9	17.2	16.9	0	0	0	0
01/07/2023 18:45	1003.5	1003.6	1003.4	985.2	17.8	107.3	107.3	107.3	17.8	17.8	17.4	17.6	17.4	16.8	16.8	16.8	16.8	16.9	16.8	0	0	0	0
01/07/2023 18:50	1003.6	1003.7	1003.5	985.3	17.8	107.3	107.3	107.3	17.8	17.8	17.2	17.4	17.2	16.8	16.8	16.8	16.6	16.8	16.6	0	0	0	0
01/07/2023 18:55	1003.6	1003.7	1003.6	985.3	17.7	107.9	107.9	107.3	17.8	17.7	17.2	17.3	17.2	16.8	16.8	16.8	16.6	16.8	16.6	0	0	0	0
01/07/2023 19:00	1003.7	1003.7	1003.6	985.4	17.7	107.9	107.9	107.9	17.7	17.7	16.6	17.2	16.4	16.8	16.8	16.8	16.6	16.6	16.3	0	0	0	0
01/07/2023 19:05	1003.7	1003.8	1003.6	985.4	17.7	107.9	107.9	107.9	17.7	17.7	18.4	18.8	17.4	16.8	16.8	16.8	17.5	17.7	17.2	0	0	0	0
01/07/2023 19:10	1003.6	1003.8	1003.6	985.3	17.7	107.9	107.9	107.9	17.7	17.7	16.9	19.1	16.9	16.8	16.8	16.8	16.3	17.9	16.3	0	0	0	0
01/07/2023 19:15	1003.7	1003.8	1003.7	985.4	17.7	108.5	108.5	107.9	17.7	17.7	16.1	16.9	16.0	16.8	16.8	16.8	16.2	16.3	16.2	0	0	0	0
01/07/2023 19:20	1003.8	1003.9	1003.7	985.5	17.7	108.5	108.5	108.5	17.7	17.7	16.6	16.9	16.1	16.8	16.8	16.8	16.6	16.9	16.2	0	0	0	0
01/07/2023 19:25	1003.8	1003.9	1003.8	985.5	17.7	108.5	108.5	108.5	17.7	17.7	15.8	16.6	15.8	16.8	16.8	16.8	15.9	16.3	15.9	0	0	0	0
01/07/2023 19:30	1004.0	1004.0	1003.9	985.7	17.7	108.5	108.5	108.5	17.7	17.7	15.7	15.8	15.6	16.8	16.8	16.8	15.8	15.9	15.8	0	0	0	0
01/07/2023 19:35	1004.1	1004.1	1003.9	985.8	17.7	109.0	109.0	108.5	17.7	17.7	16.6	16.6	15.7	16.8	16.8	16.8	17.3	17.3	15.8	0	0	0	0
01/07/2023 19:40	1003.9	1004.0	1003.9	985.6	17.7	109.0	109.0	109.0	17.7	17.7	17.3	17.4	16.6	16.8	16.8	16.8	17.5	18.2	17.3	0	0	0	0
01/07/2023 19:45	1004.0	1004.0	1003.8	985.7	17.6	109.0	109.0	109.0	17.7	17.6	16.1	17.1	16.1	16.8	16.8	16.8	16.6	17.4	16.6	0	0	0	0
01/07/2023 19:50	1004.1	1004.1	1003.9	985.8	17.6	109.0	109.0	109.0	17.6	17.6	16.0	16.1	16.0	16.8	16.8	16.8	16.3	16.6	16.3	0	0	0	0
01/07/2023 19:55	1004.1	1004.2	1004.0	985.8	17.6	109.6	109.6	109.0	17.6	17.6	15.7	16.0	15.7	16.8	16.8	16.8	16.2	16.4	16.2	0	0	0	0
01/07/2023 20:00	1004.2	1004.2	1004.1	985.9	17.6	109.6	109.6	109.6	17.6	17.6	15.1	15.7	15.1	16.8	16.8	16.8	15.9	16.2	15.9	0	0	0	0
01/07/2023 20:05	1004.2	1004.3	1004.0	985.9	17.6	109.6	109.6	109.6	17.6	17.6	14.6	15.1	14.6	16.8	16.8	16.8	15.4	15.8	15.4	0	0	0	0
01/07/2023 20:10	1004.3	1004.3	1004.1	986.0	17.6	109.6	109.6	109.6	17.6	17.6	14.8	14.8	14.6	16.8	16.8	16.8	15.3	15.4	15.3	0	0	0	0
01/07/2023 20:15	1004.2	1004.3	1004.2	985.9	17.6	109.6	109.6	109.6	17.6	17.6	14.9	14.9	14.8	16.8	16.8	16.8	15.3	15.3	15.2	0	0	0	0
01/07/2023 20:20	1004.3	1004.3	1004.2	986.0	17.5	110.2	110.2	109.6	17.6	17.5	15.4	15.4	14.9	16.8	16.8	16.8	15.5	15.5	15.3	0	0	0	0
01/07/2023 20:25	1004.3	1004.3	1004.2	986.0	17.5	110.2	110.2	110.2	17.5	17.5	15.1	15.5	15.1	16.8	16.8	16.8	15.4	15.7	15.4	0	0	0	0
01/07/2023 20:30	1004.3	1004.3	1004.2	986.0	17.5	110.2	110.2	110.2	17.5	17.5	14.6	14.9	14.6	16.7	16.8	16.7	15.2	15.4	15.2	0	0	0	0
01/07/2023 20:35	1004.3	1004.4	1004.3	986.0	17.5	110.2	110.2	110.2	17.5	17.5	14.7	14.7	14.5	16.7	16.7	16.7	15.2	15.2	15.2	0	0	0	0
01/07/2023 20:40	1004.4	1004.4	1004.3	986.1	17.5	110.2	110.2	110.2	17.5	17.5	14.5	14.7	14.5	16.7	16.7	16.7	15.1	15.2	15.1	0	0	0	0
01/07/2023 20:45	1004.4	1004.4	1004.3	986.2	17.5	110.8	110.8	110.2	17.5	17.5	13.9	14.5	13.9	16.7	16.7	16.7	14.8	15.1	14.8	0	0	0	0
01/07/2023 20:50	1004.5	1004.6	1004.4	986.2	17.4	109.4	110.8	109.4	17.5	17.4	13.6	13.9	13.6	16.7	16.7	16.7	14.7	14.7	14.7	0	0	0	0
01/07/2023 20:55	1004.7	1004.7	1004.5	986.4	17.4	109.4	109.4	109.4	17.4	17.4	13.8	13.8	13.6	16.7	16.7	16.7	14.7	14.7	14.7	0	0	0	0
01/07/2023 21:00	1004.7	1004.8	1004.6	986.5	17.4	109.4	109.4	109.4	17.4	17.4	13.6	13.8	13.6	16.7	16.7	16.7	14.6	14.7	14.6	0	0	0	0
01/07/2023 21:05	1004.7	1004.8	1004.7	986.4	17.4	109.4	109.4	109.4	17.4	17.4	13.6	13.6	13.6	16.7	16.7	16.7	14.5	14.6	14.5	0	0	0	0
01/07/2023 21:10	1004.8	1004.9	1004.7	986.5	17.4	110.0	110.0	109.4	17.4	17.4	13.4	13.5	13.4	16.7	16.7	16.7	14.4	14.5	14.4	0	0	0	0
01/07/2023 21:15	1004.8	1004.8	1004.7	986.5	17.3	110.0	110.0	110.0	17.4	17.3	13.2	13.4	13.2	16.7	16.7	16.7	14.2	14.4	14.2	0	0	0	0
01/07/2023 21:20	1004.8	1004.8	1004.7	986.5	17.3	110.0	110.0	110.0	17.3	17.3	13.1	13.2	13.1	16.7	16.7	16.7	14.1	14.2	14.1	0	0	0	0
01/07/2023 21:25	1005.0	1005.0	1004.8	986.7	17.3	110.0	110.0	110.0	17.3	17.3	13.0	13.1	13.0	16.7	16.7	16.7	14.1	14.1	14.1	0	0	0	0
01/07/2023 21:30	1004.9	1005.0	1004.9	986.6	17.3	110.0	110.0	110.0	17.3	17.3	12.9	12.9	12.9	16.7	16.7	16.7	13.9	14.1	13.9	0	0	0	0
01/07/2023 21:35	1005.0	1005.0	1004.8	986.7	17.3	110.5	110.5	110.0	17.3	17.3	12.7	12.9	12.7	16.7	16.7	16.7	13.9	13.9	13.9	0	0	0	0
01/07/2023 21:40	1005.0	1005.0	1004.9	986.7	17.3	110.5	110.5	110.5	17.3	17.3	12.5	12.7	12.5	16.7	16.7	16.7	13.8	13.9	13.8	0	0	0	0
01/07/2023 21:45	1005.0	1005.0	1004.9	986.7	17.2	110.5	110.5	110.5	17.3	17.2	12.2	12.5	12.2	16.7	16.7	16.7	13.7	13.8	13.7	0	0	0	0
01/07/2023 21:50	1005.0	1005.0	1004.9	986.7	17.2	110.5	110.5	110.5	17.2	17.2	12.2	12.3	12.2	16.7	16.7	16.7	13.7	13.7	13.6	0	0	0	0
01/07/2023 21:55	1005.0	1005.0	1004.9	986.7	17.2	110.5	110.5	110.5	17.2	17.2	12.3	12.3	12.2	16.7	16.7	16.7	13.6	13.7	13.6	0	0	0	0
01/07/2023 22:00	1005.0	1005.1	1005.0	986.7	17.2	110.5	110.5	110.5	17.2	17.2	12.5	12.6	12.3	16.7	16.7	16.7	13.6	13.7	13.6	0	0	0	0
01/07/2023 22:05	1005.1	1005.1	1005.0	986.8	17.2	110.5	110.5	110.5	17.2	17.2	11.9	12.5	11.9	16.7	16.7	16.7	13.5	13.6	13.5	0	0	0	0
01/07/2023 22:10	1005.2	1005.2	1005.1	986.9	17.2	110.5	110.5	110.5	17.2	17.2	11.8	11.9	11.8	16.7	16.7	16.7	13.4	13.5	13.4	0	0	0	0
01/07/2023 22:15	1005.2	1005.2	1005.1	986.9	17.2	110.5	110.5	110.5	17.2	17.2	11.7	11.8	11.7	16.6	16.7	16.6	13.3	13.4	13.3	0	0	0	0
01/07/2023 22:20	1005.2	1005.2	1005.1	986.9	17.2	110.5	110.5	110.5	17.2	17.2	11.7	11.7	11.7	16.6	16.6	16.6	13.3	13.3	13.3	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	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
01/07/2023 11:25	6.7	WNW	13.0	WNW	0.56	16.5	16.5	16.4	73.0	73.7	73.0	11.7	11.7	11.6	13.3	13.3	13.2	7.0	WNW	15	WNW	16.3	16.1	16.1	16.1	15.9	15.9	15.7
01/07/2023 11:30	6.6	WNW	14.0	WNW	0.55	16.4	16.5	16.4	71.8	73.1	71.1	11.2	11.7	11.1	13.0	13.3	12.9	7.3	WNW	14	W	15.9	15.9	15.9	16.1	15.4	15.9	15.4
01/07/2023 11:35	5.7	WNW	15.0	WNW	0.47	16.4	16.4	16.3	72.0	72.7	71.8	11.4	11.5	11.2	13.1	13.2	12.9	6.4	WNW	17	NW	16.3	15.9	16.0	16.1	15.8	15.9	15.4
01/07/2023 11:40	6.9	WNW	19.0	WNW	0.57	16.4	16.4	16.3	72.4	72.5	71.5	11.4	11.4	11.2	13.1	13.1	12.9	7.5	WNW	19	WNW	16.1	15.8	15.9	16.0	15.7	15.8	15.4
01/07/2023 11:45	6.2	WNW	14.0	NW	0.51	16.5	16.5	16.4	72.0	72.6	71.9	11.4	11.5	11.3	13.2	13.2	13.0	6.6	NW	13	WNW	16.1	16.1	16.1	16.1	15.7	15.9	15.6
01/07/2023 11:50	6.5	WNW	21.0	W	0.54	16.4	16.5	16.4	70.3	71.6	70.8	11.0	11.4	11.0	12.8	13.2	12.8	7.1	WNW	21	W	16.2	16.2	15.9	16.1	15.7	15.8	15.7
01/07/2023 11:55	7.8	WNW	21.0	W	0.65	16.4	16.4	16.4	70.6	70.9	70.5	11.1	11.2	11.0	12.9	12.9	12.8	8.8	WNW	21	W	16.0	15.8	15.9	15.9	15.5	15.7	15.3
01/07/2023 12:00	9.7	WNW	26.0	WNW	0.81	16.3	16.4	16.3	70.0	70.6	70.0	10.8	11.1	10.8	12.7	12.9	12.7	10.9	WNW	27	W	15.2	15.2	15.8	15.9	14.7	15.4	14.7
01/07/2023 12:05	8.2	WNW	24.0	WNW	0.68	16.3	16.4	16.3	70.6	70.6	69.7	11.0	11.0	10.7	12.8	12.8	12.6	9.1	WNW	25	WNW	14.8	14.5	15.8	15.9	14.3	14.6	13.9
01/07/2023 12:10	9.0	W	17.0	W	0.75	16.3	16.4	16.3	69.5	70.6	69.5	10.7	11.1	10.7	12.6	12.9	12.6	9.9	W	17	W	14.7	14.7	15.8	15.9	14.2	14.4	14.2
01/07/2023 12:15	8.9	WNW	24.0	NW	0.74	16.4	16.4	16.3	69.9	70.3	69.8	10.9	10.9	10.8	12.8	12.8	12.6	9.8	WNW	20	NW	15.2	14.9	15.8	15.9	14.6	14.7	14.3
01/07/2023 12:20	13.4	WNW	25.0	W	1.12	16.3	16.4	16.3	70.2	70.2	69.4	10.9	10.9	10.7	12.7	12.8	12.6	14.3	WNW	24	W	14.3	14.3	15.8	15.8	13.8	14.5	13.7
01/07/2023 12:25	7.8	NW	18.0	NNW	0.65	16.3	16.3	16.3	70.9	71.2	70.4	11.1	11.1	10.9	12.8	12.9	12.7	8.6	NW	18	NNW	14.3	13.8	15.8	15.8	13.8	13.8	13.3
01/07/2023 12:30	9.1	WNW	22.0	WNW	0.76	16.4	16.4	16.3	70.2	71.0	70.2	10.9	11.1	10.9	12.8	12.9	12.8	9.9	WNW	23	NNW	14.7	14.4	15.8	15.9	14.2	14.2	13.9
01/07/2023 12:35	10.2	WNW	19.0	WSW	0.85	16.6	16.6	16.4	70.2	70.4	70.0	11.1	11.1	10.9	12.9	12.9	12.8	11.0	WNW	18	W	15.2	14.9	16.0	16.0	14.6	14.7	14.3
01/07/2023 12:40	9.8	WNW	22.0	NW	0.81	16.8	16.8	16.6	69.3	70.2	69.1	11.2	11.3	10.9	13.1	13.1	12.9	10.5	WNW	23	WNW	15.1	14.8	16.3	16.3	14.6	14.6	14.3
01/07/2023 12:45	7.0	WNW	22.0	NW	0.58	17.2	17.2	16.8	68.0	69.0	68.0	11.3	11.3	11.0	13.2	13.2	13.0	7.9	WNW	23	WNW	15.9	15.0	16.9	16.9	15.6	15.6	14.5
01/07/2023 12:50	8.5	NW	18.0	WNW	0.71	17.4	17.4	17.2	67.4	68.0	66.8	11.3	11.3	11.2	13.3	13.3	13.2	8.9	NW	16	NW	16.7	16.2	17.2	17.2	16.4	16.5	15.8
01/07/2023 12:55	7.2	WNW	18.0	W	0.60	17.4	17.5	17.4	67.3	67.3	66.7	11.3	11.3	11.1	13.3	13.3	13.2	8.2	WNW	17	NW	16.7	16.5	17.1	17.2	16.4	16.7	16.2
01/07/2023 13:00	11.2	WNW	24.0	WNW	0.93	17.4	17.4	17.4	66.3	67.7	66.2	11.1	11.3	11.0	13.1	13.3	13.1	12.2	WNW	24	WNW	16.1	16.1	17.1	17.2	15.7	16.6	15.7
01/07/2023 13:05	8.6	WNW	24.0	W	0.71	17.7	17.7	17.4	66.4	66.4	65.8	11.4	11.4	10.9	13.4	13.4	13.1	9.6	WNW	25	WSW	16.1	15.6	17.5	17.5	15.9	15.9	15.3
01/07/2023 13:10	8.4	WNW	21.0	NW	0.70	18.0	18.0	17.8	65.0	65.7	64.5	11.3	11.3	11.1	13.4	13.4	13.2	9.6	WNW	20	NNW	16.6	16.2	17.7	17.7	16.3	16.3	15.9
01/07/2023 13:15	15.5	WNW	31.0	W	1.29	18.0	18.1	18.0	63.8	65.0	63.5	11.1	11.4	10.9	13.3	13.5	13.2	16.6	WNW	31	W	16.2	16.2	17.7	17.8	15.8	16.5	15.8
01/07/2023 13:20	10.9	WNW	24.0	W	0.91	18.1	18.2	18.0	64.6	64.4	63.5	11.2	11.3	11.1	13.5	13.5	13.3	12.1	WNW	26	WNW	15.6	15.6	17.8	17.8	15.2	15.6	15.2
01/07/2023 13:25	8.4	WNW	20.0	WNW	0.70	18.5	18.5	18.2	63.7	64.9	63.7	11.5	11.6	11.4	13.7	13.7	13.5	9.6	WNW	19	NW	16.6	15.8	18.2	18.2	16.3	16.3	15.5
01/07/2023 13:30	14.1	WNW	25.0	WNW	1.18	18.7	18.7	18.5	62.6	63.2	61.9	11.4	11.5	11.1	13.7	13.7	13.4	14.9	WNW	28	NW	16.8	16.7	18.3	18.3	16.4	16.6	16.3
01/07/2023 13:35	15.9	WNW	33.0	WNW	1.33	18.3	18.8	18.3	60.7	62.7	60.7	10.6	11.4	10.6	13.1	13.7	13.1	16.8	WNW	35	W	15.9	15.9	17.8	18.4	15.4	16.5	15.4
01/07/2023 13:40	8.4	WNW	20.0	W	0.70	17.7	18.3	17.7	63.2	63.2	61.4	10.6	10.8	10.6	12.9	13.1	12.9	9.4	WNW	20	NW	15.2	15.1	17.3	17.8	14.8	15.1	14.7
01/07/2023 13:45	8.6	WNW	25.0	W	0.72	17.3	17.7	17.3	64.9	64.9	63.3	10.6	10.7	10.5	12.8	12.9	12.8	9.8	WNW	20	W	15.4	15.2	16.9	17.3	15.0	15.1	14.8
01/07/2023 13:50	5.5	WNW	15.0	NW	0.46	17.1	17.3	17.1	69.1	69.1	65.3	11.3	11.4	10.6	13.2	13.3	12.8	6.6	WNW	14	WNW	16.4	15.7	16.7	16.9	16.0	16.1	15.3
01/07/2023 13:55	4.3	NNE	15.0	SW	0.36	17.6	17.6	17.1	69.9	70.5	69.9	12.1	12.1	11.6	13.8	13.8	13.2	4.6	NE	15	S	17.6	16.4	17.5	17.5	17.5	17.5	16.1
01/07/2023 14:00	4.9	NNW	11.0	WNW	0.41	18.2	18.2	17.7	67.9	69.4	67.7	12.2	12.2	11.9	14.1	14.1	13.8	5.8	NNE	20	SSW	18.2	17.7	18.1	18.1	18.1	18.1	17.6
01/07/2023 14:05	5.1	NNW	12.0	WNW	0.42	18.2	18.3	18.2	67.6	67.9	67.1	12.1	12.2	12.0	14.1	14.2	14.0	5.6	NNW	12	W	18.2	18.2	18.1	18.2	18.1	18.2	18.1
01/07/2023 14:10	10.8	WNW	27.0	NW	0.90	17.7	18.2	17.7	67.4	67.7	67.4	11.6	12.1	11.6	13.6	14.1	13.6	11.9	WNW	25	NW	17.7	17.7	17.5	18.1	17.5	18.1	17.5
01/07/2023 14:15	9.6	WNW	27.0	WNW	0.80	17.1	17.6	17.1	69.7	69.7	67.5	11.4	11.5	11.3	13.3	13.6	13.3	11.1	WNW	25	W	15.3	15.3	16.7	17.4	14.9	16.7	14.9
01/07/2023 14:20	12.8	WNW	27.0	W	1.07	16.9	17.1	16.9	68.6	69.7	68.0	11.1	11.5	11.1	13.1	13.3	13.1	14.2	WNW	33	WNW	14.7	14.7	16.5	16.7	14.2	14.8	14.2
01/07/2023 14:25	14.3	WNW	28.0	W	1.19	16.3	16.9	16.3	69.2	69.2	67.9	10.6	11.1	10.6	12.6	13.1	12.6	15.6	WNW	33	WNW	13.6	13.6	15.7	16.4	13.0	14.0	13.0
01/07/2023 14:30	13.7	WNW	27.0	WNW	1.14	16.1	16.2	16.1	70.9	70.9	69.3	10.8	10.8	10.5	12.6	12.6	12.4	15.0	WNW	28	WNW	13.0	13.0	15.6	15.7	12.5	12.9	12.4
01/07/2023 14:35	10.8	WNW	29.0	NW	0.90	15.8	16.1	15.8	69.3	71.3	69.3	10.2	10.8	10.2	12.2	12.6	12.2	12.3	WNW	29	NW	13.2	12.9	15.3	15.6	12.7	12.8	12.4
01/07/2023 14:40	11.4	WNW	29.0	WNW	0.95	16.0	16.1	15.8	68.4	69.2	68.4	10.2	10.4	10.1	12.2	12.3	12.1	12.6	WNW	30	WNW	13.6	13.1	15.4	15.5	13.0	13.1	12.5
01/07/2023 14:45	15.1	WNW	27.0	WNW	1.26	16.2	16.2	15.9	68.9	68.9	68.1	10.4	10.4	10.1	12.4	12.4	12.1	15.8	WNW	28	WNW	13.4	13.3	15.6	15.6	12.8	13.0	12.7
01/07/2023 14:50	12.5	WNW	29.0	WNW	1.04	16.9	16.9	16.2	65.4	68.4	65.4	10.4	10.7	10.3	12.6	12.8	12.3	13.8	WNW	28	WNW	14.2	13.4	16.4	16.5	13.7	13.8	12.8
01/07/2023 14:55	18.3	WNW	29.0	WNW	1.53	16.8	17.0	16.8	66.0	66.0	65.5	10.4	10.6	10.4	12.6	12.7	12.6	18.8	NW	28	WNW	13.8	13.8	16.3	16.6	13.3	13.8	13.3
01/07/2023 15:00	15.9	WNW	29.0	W	1.33	17.0	17.0	16.8	65.3	65.8	64.7	10.4	10.4	10.2	12.6	12.6	12.4	16.8	WNW	28	NW	13.7	13.6	16.6	16.6	13.2	13.3	13.1
01/07/2023 15:05	12.8	WNW	28.0	NW	1.06	17.1	17.3	17.0	63.6	65.3	63.6	10.2	10.6	10.2	12.4	12.8	12.4	13.5	NW	28	WNW	14.1	13.7	16.6	16.8	13.6	13.7	13.2
01/07/2023 15:10	9.5	WNW	24.0	WNW	0.79	16.6	17.1	16.6	63.8	64.3	63.3	9.8	10.2	9.8	12.0	12.5	12.0	10.6	WNW	25	WNW	14.1	13.9	16.0	16.6	13.5	13.6	13.3
01/07/2023 15:15	9.6	WNW	18.0	NW	0.80	16.4	16.6	16.4	64.6	64.9	63.8	9.8	9.9	9.6	12.1	12.1	11.9	10.6	WNW	18	WNW	14.5	14.1	15.9	16.0	13.9	14.1	13.6
01/07/2023 15:20	9.0	WNW	20.0	WNW	0.75	16.4	16.5	16.3	63.4	64.5	63.4	9.4	9.8	9.4	11.8	12.1	11.8	9.8	NW	20	NW	14.9	14.6	15.8	15.9	14.3	14.6	14.1
01/07/2023 15:25	10.2	WNW	28.0	WNW	0.85	16.4	16.4	16.3	62.6	64.3	62.6	9.2	9.6	9.2	11.7	11.9	11.7	10.7	WNW	27	NW	15.2	14.8	15.8	15.8	14.6	14.6	14.2
01/07/2023 15:30	7.2	WNW	16.0	WNW	0.60	16.4	16.4	16.3	63.1	63.4	62.7	9.3	9.4	9.2	11.7	11.8	11.7	8.3	WNW	26	NW	14.8	14.6	15.8	15.8	14.2	14.3	14.0
01/07/2023 15:35	10.1	WNW	24.0	WSW	0.84	16.3	16.4	16.3	61.6	63.2	61.6	8.9	9.4	8.9	11.4	11.8	11.4	11.7	WNW	26	WNW	14.8	14.7	15.8	15.8	14.2	14.5	14.2
01/07/2023 15:40	9.0	NW	20.0	WNW	0.75	16.5	16.5	16.3	62.3	62.3	61.5	9.3	9.3	8.9	11.7	11.7	11.4	9.9	NW	26	WNW	14.9	14.5	15.9	15.9	14.3	14.5	13.9
01/07/2023 15:45	6.4	WNW	16.0	NW	0.54	16.6	16.6	16.5	61.1	61.8	60.5	9.0	9.2	8.9	11.6	11.7	11.4	7.2	WNW	15	NW	15.3	14.8	16.0	16.0	14.8	14.8	14.2
01/07/2023 15:50	7.6	WNW	23.0	WNW	0.63	16.4	16.6	16.4	60.6	61.5	60.5	8.8	9.1	8.8	11.4	11.6	11.4	8.6	WNW	22	W	15.7	15.4	15.9	16.0	15.2	15.4	14.8
01/07/2023 15:55	11.6	WNW	23.0	WNW	0.96	17.1	17.1	16.4	58.9	61.2	60.0	8.9	9.2	8.8	11.6	11.8	11.4	12.4	WNW	25	WNW	15.7	15.6	16.4	16.4	15.1	15.2	15.0
01/07/2023 16:00	9.4	WNW	23.0	NW	0.78	17.0	17.1	17.0	56.4	58.9	56.4	8.3	9.0	8.3	11.2	11.7	11.2	10.4	WNW	23	W	15.1	15.0	16.2	16.5	14.3	14.9	14.3
01/07/2023 16:05	6.8	WNW	16.0	WNW	0.56	16.8	17.0	16.8	57.3	57.6	56.1	8.3	8.4	8.1	11.1	11.2	11.0	7.7	WNW	17	WNW	15.5	14.9	16.1	16.2	14.8	14.8	14.2
01/07/2023 16:10	10.2	WNW	18.0	NW	0.85	16.7	16.8	16.7	57.8	57.8	57.1	8.3	8.3	8.1	11.1	11.1	11.0	10.7	WNW	19	NW	15.8	15.4	16.0	16.1	15.1	15.1	14.7
01/07/2023 16:15	8.6	WNW	22.0	WNW	0.71	16.6	16.7	16.6	58.1	58.3	57.7	8.3	8.4	8.2	11.1	11.2	11.1	9.2	WNW	19	WNW	15.3	15.3	15.9	16.0	14.6	14.9	14.6
01/07/2023 16:20	11.2	WNW	22.0	W	0.93	16.6	16.7	16.5	56.6	58.5	56.6	7.9	8.4	7.9	10.8	11.2	10.8	12.2	WNW	21	W	14.8	14.7	15.8	16.0	14.1	14.4	14.0
01/07/2023 16:25	14.3	WNW	30.0	WNW	1.19	16.5	16.6	16.5	55.8	57.1	55.7	7.6	8.0	7.6	10.6	10.9	10.6	15.1	WNW	30	WNW	13.9	13.9	15.7	15.8	13.2	14.1	13.2
01/07/2023 16:30	13.4	WNW	26.0	NW	1.11	16.7	16.7	16.6	55.0	56.0	55.0	7.6	7.8	7.6	10.6	10.8	10.6	14.2	WNW	26	WNW	14.0	13.9	15.8	15.9	13.2	13.3	13.1
01/07/2023 16:35	8.8	WNW	23.0	W	0.73	16.6	16.7	16.6	54.6	56.2	54.6	7.4	7.9	7.4	10.6	10.8	10.6	9.9	WNW	26	WSW	14.2	13.8	15.8	15.9	13.4	13.4	13.1
01/07/2023 16:40	7.6	WNW	18.0	W	0.63	16.7	16.7	16.6	54.8	55.3	54.8	7.5	7.7	7.5	10.6	10.7	10.6	9.0	WNW	18	WNW	14.9	14.3	15.8	15.8	14.1	14.1	13.5
01/07/2023 16:45	13.2	WNW	21.0	WNW	1.10	16.7	16.7	16.6	56.0	56.0	54.7	7.8	7.8	7.4	10.8	10.8	10.6	14.2	WNW	21	NW	14.8	14.7	15.9	15.9	14.0	14.4	13.9
01/07/2023 16:50	9.9	WNW	20.0	WNW	0.82	16.6	16.7	16.6	55.7	56.3	55.2	7.7	7.9	7.6	10.7	10.9	10.7	10.6	WNW	20	WNW	14.4	14.4	15.8	15.9	13.6	14.0	13.6
01/07/2023 16:55	10.3	WNW	21.0	WNW	0.86	16.6	16.6	16.6	56.5	56.7	55.7	7.9	8.0	7.7	10.8	10.9	10.7	11.2	WNW	20	NW	14.6	14.3	15.8	15.9	13.9	13.9	13.5
01/07/2023 17:00	9.2	WNW	19.0	WNW	0.77	16.6	16.6	16.6	56.5	56.8	56.4	7.9	8.0	7.8	10.9	10.9	10.8	10.4	WNW	18	WNW	14.8	14.5	15.9	15.9	14.1	14.1	13.7
01/07/2023 17:05	7.1	WNW	17.0	W	0.59	16.7	16.7	16.6	56.6	57.4	56.5	8.0	8.2	7.9	10.9	11.1	10.8	8.3	WNW	20	WNW	15.2	14.8	15.9	15.9	14.4	14.4	14.1
01/07/2023 17:10	9.8	WNW	23.0	WNW	0.82	16.7	16.7	16.6	57.4	57.4	56.4	8.2	8.2	7.9	11.1	11.1	10.8	11.2	WNW	19	NW	15.4	15.3	15.9	15.9	14.7	14.8	14.5
01/07/2023 17:15	12.9	WNW	24.0	WNW	1.07	16.6	16.7	16.6	56.8	57.6	56.8	8.0	8.3	8.0	10.9	11.2	10.9	14.1	WNW	24	WNW	14.4	14.4	15.9	16.1	13.7	14.5	13.7
01/07/2023 17:20	12.6	WNW	23.0	WNW	1.05	16.6	16.6	16.5	57.5	57.7	56.6	8.1	8.2	7.9	10.9	11.0	10.8	13.6	WNW	27	WNW	13.9	13.9	15.9	15.9	13.3	13.7	13.3
01/07/2023 17:25	10.4	WNW	23.0	WNW	0.87	16.6	16.6	16.5	57.6	57.9	57.4	8.2	8.2	8.1	11.0	11.1	10.9	11.4	WNW	25	WNW	14.1	13.9	15.9	15.9	13.4	13.4	13.2
01/07/2023 17:30	15.5	WNW	34.0	WNW	1.29	16.4	16.6	16.4	57.3	57.5	56.8	8.0	8.1	7.8	10.9	11.0	10.8	16.8	WNW	34	NW	13.8	13.8	15.7	15.8	13.1	13.5	13.1
01/07/2023 17:35	12.2	WNW	22.0	WNW	1.02	16.7	16.7	16.4	57.9	58.0	57.4	8.3	8.4	8.0	11.2	11.2	10.9	13.2	WNW	24	W	13.9	13.7	16.0	16.1	13.3	13.3	13.0
01/07/2023 17:40	8.2	WNW	17.0	WNW	0.68	16.6	16.7	16.6	58.7	58.7	57.8	8.5	8.6	8.3	11.2	11.3	11.1	8.8	WNW	19	WNW	14.1	13.8	16.0	16.1	13.5	13.6	13.1
01/07/2023 17:45	12.1	WNW	22.0	NNW	1.01	16.6	16.6	16.6	58.7	59.2	58.0	8.4	8.6	8.3	11.2	11.3	11.1	12.8	WNW	21	WNW	14.6	14.5	15.9	16.0	14.0	14.0	13.8
01/07/2023 17:50	9.8	WNW	19.0	WNW	0.82	16.6	16.6	16.6	58.8	59.2	58.4	8.5	8.6	8.3	11.2	11.3	11.1	10.6	WNW	18	NNW	14.8	14.7	16.0	16.0	14.2	14.4	14.1
01/07/2023 17:55	8.9	WNW	18.0	NW	0.74	16.6	16.6	16.6	58.9	59.1	58.5	8.4	8.6	8.4	11.2	11.3	11.2	9.8	WNW	19	NW	14.8	14.5	15.9	16.0	14.2	14.2	13.9
01/07/2023 18:00	12.7	WNW	25.0	WNW	1.06	16.6	16.6	16.6	58.1	58.9	57.4	8.3	8.6	8.1	11.1	11.3	10.9	13.8	WNW	25	WNW	14.4	14.3	15.9	16.0	13.7	14.4	13.7
01/07/2023 18:05	13.0	WNW	27.0	NW	1.08	16.4	16.6	16.4	57.7	58.3	57.6	8.1	8.3	8.1	10.9	11.1	10.9	13.8	WNW	26	WNW	14.1	14.1	15.8	15.9	13.4	13.8	13.4
01/07/2023 18:10	10.1	WNW	19.0	WNW	0.84	16.8	16.8	16.4	57.3	58.4	57.3	8.3	8.4	8.1	11.1	11.2	10.9	11.2	WNW	20	NW	14.6	13.9	16.1	16.1	13.8	13.9	13.2
01/07/2023 18:15	7.6	WNW	19.0	WNW	0.63	16.7	16.8	16.7	58.0	58.0	57.4	8.3	8.4	8.2	11.2	11.2	11.1	8.4	NW	19	W	15.0	14.4	16.0	16.1	14.3	14.3	13.7
01/07/2023 18:20	11.8	WNW	24.0	WNW	0.98	16.4	16.7	16.4	56.8	58.3	56.6	7.8	8.4	7.8	10.8	11.2	10.8	12.8	WNW	24	NW	14.7	14.7	15.7	16.0	14.0	14.3	13.9
01/07/2023 18:25	9.8	WNW	21.0	WNW	0.81	16.5	16.6	16.4	56.5	56.5	55.9	7.8	7.9	7.6	10.8	10.8	10.6	10.7	WNW	21	W	14.6	14.5	15.8	15.8	13.8	13.9	13.7
01/07/2023 18:30	11.6	WNW	20.0	WNW	0.97	16.7	16.7	16.5	55.7	56.3	55.6	7.8	7.9	7.7	10.8	10.8	10.7	12.4	WNW	20	WNW	14.7	14.3	15.9	15.9	13.9	13.9	13.6
01/07/2023 18:35	10.9	WNW	21.0	W	0.91	16.6	16.7	16.6	55.8	55.8	55.2	7.7	7.8	7.6	10.7	10.8	10.6	12.3	WNW	22	WNW	14.4	14.4	15.8	15.9	13.7	13.9	13.7
01/07/2023 18:40	7.8	W	25.0	WNW	0.65	16.6	16.7	16.6	56.4	56.6	56.3	7.8	8.0	7.8	10.8	10.9	10.7	8.9	WNW	25	WNW	14.7	14.3	15.8	15.9	13.9	14.0	13.6
01/07/2023 18:45	7.9	WNW	19.0	W	0.66	16.5	16.6	16.5	57.3	57.3	56.4	8.0	8.0	7.8	10.9	10.9	10.8	8.6	WNW	20	NNW	15.3	14.7	15.8	15.8	14.6	14.6	13.9
01/07/2023 18:50	11.2	WNW	19.0	WNW	0.94	16.4	16.5	16.4	58.9	58.9	57.5	8.3	8.3	8.0	11.1	11.1	10.9	11.9	WNW	18	WNW	14.9	14.8	15.8	15.8	14.3	14.7	14.2
01/07/2023 18:55	12.9	WNW	23.0	WNW	1.08	16.4	16.4	16.4	58.5	59.5	58.5	8.2	8.6	8.2	11.0	11.2	11.0	13.6	WNW	24	NW	14.1	14.1	15.8	15.9	13.5	14.2	13.5
01/07/2023 19:00	11.1	WNW	21.0	WNW	0.93	16.3	16.4	16.3	57.9	58.7	57.9	8.0	8.2	7.9	10.8	11.0	10.8	12.1	WNW	23	WNW	13.9	13.8	15.7	15.8	13.2	13.4	13.1
01/07/2023 19:05	9.9	WNW	18.0	WNW	0.82	16.6	16.6	16.3	57.7	58.4	57.7	8.2	8.3	7.9	11.1	11.1	10.8	10.7	WNW	17	NW	14.3	13.9	15.9	15.9	13.6	13.6	13.2
01/07/2023 19:10	14.8	WNW	27.0	WNW	1.23	16.4	16.7	16.4	56.3	57.2	55.9	7.7	8.2	7.7	10.7	11.1	10.7	15.3	WNW	28	WNW	14.2	14.2	15.7	15.9	13.4	13.9	13.4
01/07/2023 19:15	12.0	WNW	27.0	W	1.00	16.2	16.4	16.2	56.4	56.6	55.8	7.5	7.6	7.5	10.5	10.7	10.5	12.9	WNW	29	WNW	13.4	13.4	15.4	15.6	12.7	13.2	12.7
01/07/2023 19:20	10.4	WNW	18.0	W	0.86	16.2	16.2	16.2	57.0	57.0	56.5	7.7	7.7	7.5	10.6	10.6	10.5	11.4	WNW	18	W	13.7	13.4	15.5	15.5	13.0	13.0	12.7
01/07/2023 19:25	8.0	WNW	20.0	WNW	0.67	16.1	16.2	16.1	58.0	58.0	57.0	7.8	7.8	7.6	10.6	10.7	10.6	8.8	WNW	19	NW	14.2	13.7	15.4	15.5	13.5	13.7	13.0
01/07/2023 19:30	5.4	WNW	20.0	W	0.45	15.9	16.1	15.9	57.7	58.2	57.4	7.6	7.8	7.6	10.5	10.6	10.4	6.1	WNW	16	WNW	15.0	14.3	15.3	15.4	14.3	14.3	13.6
01/07/2023 19:35	6.6	WNW	20.0	W	0.55	16.1	16.1	15.9	58.2	58.2	57.7	7.9	7.9	7.6	10.7	10.7	10.5	7.4	WNW	18	W	15.6	15.3	15.4	15.4	14.9	14.9	14.6
01/07/2023 19:40	5.7	WNW	15.0	WNW	0.47	16.4	16.4	16.2	57.6	58.2	57.4	8.1	8.1	7.8	10.9	10.9	10.7	6.5	WNW	15	NNW	16.3	15.9	15.8	15.8	15.7	15.7	15.2
01/07/2023 19:45	8.6	WNW	19.0	W	0.72	16.3	16.4	16.3	58.8	58.8	57.7	8.2	8.2	7.9	11.0	11.0	10.8	9.7	WNW	19	WNW	15.5	15.4	15.7	15.8	14.9	15.6	14.8
01/07/2023 19:50	6.5	WNW	19.0	W	0.54	16.3	16.3	16.3	58.7	59.0	58.7	8.2	8.3	8.2	11.0	11.0	10.9	7.3	WNW	16	W	15.5	15.4	15.7	15.7	14.9	15.1	14.8
01/07/2023 19:55	8.5	WNW	19.0	W	0.71	16.2	16.3	16.2	58.6	59.1	58.5	8.1	8.3	8.1	10.9	11.0	10.9	9.4	WNW	17	NW	15.4	15.3	15.6	15.7	14.8	14.9	14.7
01/07/2023 20:00	5.6	WNW	17.0	WNW	0.46	16.1	16.2	16.1	59.9	59.9	58.9	8.3	8.3	8.2	10.9	11.0	10.9	6.2	WNW	18	WNW	15.2	15.2	15.5	15.6	14.6	14.8	14.6
01/07/2023 20:05	9.1	WNW	22.0	WNW	0.76	15.8	16.1	15.8	60.0	60.3	59.7	8.0	8.3	8.0	10.7	10.9	10.7	10.0	WNW	24	WNW	15.0	15.0	15.2	15.5	14.4	14.8	14.4
01/07/2023 20:10	10.8	WNW	17.0	WNW	0.90	15.6	15.8	15.6	61.2	61.2	60.2	8.2	8.2	8.0	10.8	10.8	10.7	11.8	WNW	18	W	13.9	13.9	15.1	15.2	13.3	14.3	13.3
01/07/2023 20:15	4.5	WNW	11.0	WNW	0.38	15.6	15.6	15.6	62.0	62.0	61.5	8.3	8.3	8.2	10.8	10.8	10.8	5.3	WNW	11	WNW	13.8	13.7	15.0	15.1	13.3	13.3	13.2
01/07/2023 20:20	5.3	WNW	13.0	W	0.44	15.6	15.6	15.5	62.3	62.4	62.2	8.4	8.4	8.3	10.9	10.9	10.8	6.1	WNW	12	NW	15.3	14.1	15.1	15.1	14.7	14.7	13.6
01/07/2023 20:25	5.1	WNW	16.0	WSW	0.43	15.6	15.7	15.6	62.2	62.3	62.1	8.4	8.5	8.4	10.9	11.0	10.9	5.8	WNW	17	W	15.4	15.4	15.1	15.1	14.9	15.0	14.8
01/07/2023 20:30	5.5	WNW	14.0	NW	0.46	15.6	15.6	15.6	62.9	62.9	62.0	8.5	8.5	8.3	11.0	11.0	10.9	6.3	WNW	15	NNW	15.3	15.2	15.0	15.1	14.7	14.9	14.7
01/07/2023 20:35	4.8	WNW	12.0	W	0.40	15.4	15.6	15.4	63.2	63.2	62.8	8.5	8.5	8.4	10.9	11.0	10.9	5.6	WNW	12	NW	15.2	15.1	14.9	15.0	14.7	14.8	14.6
01/07/2023 20:40	4.9	WNW	12.0	NW	0.41	15.3	15.4	15.3	63.3	63.4	63.2	8.4	8.5	8.4	10.8	10.9	10.8	5.6	WNW	12	W	15.2	15.2	14.8	14.9	14.6	14.7	14.6
01/07/2023 20:45	5.1	WNW	12.0	WNW	0.42	15.2	15.3	15.2	63.7	63.8	63.3	8.4	8.5	8.4	10.8	10.9	10.8	5.8	WNW	14	NW	15.1	15.1	14.7	14.8	14.5	14.6	14.5
01/07/2023 20:50	7.1	WNW	20.0	NW	0.59	15.1	15.2	15.1	64.0	64.0	63.7	8.3	8.4	8.3	10.7	10.8	10.7	7.8	WNW	18	NW	14.6	14.6	14.6	14.7	14.1	14.4	14.1
01/07/2023 20:55	6.8	WNW	15.0	WNW	0.57	15.1	15.1	15.1	63.9	64.0	63.9	8.3	8.3	8.3	10.7	10.7	10.7	7.7	WNW	16	W	14.4	14.4	14.5	14.6	13.8	14.1	13.8
01/07/2023 21:00	4.0	WNW	13.0	WNW	0.33	14.9	15.1	14.9	64.5	64.5	64.0	8.3	8.4	8.3	10.7	10.8	10.7	4.4	WNW	14	WSW	14.6	14.2	14.4	14.5	14.1	14.1	13.7
01/07/2023 21:05	2.6	NNW	7.0	NNW	0.21	14.9	14.9	14.9	65.1	65.3	64.6	8.4	8.4	8.3	10.7	10.8	10.7	2.7	NNW	7	SSE	14.9	14.6	14.3	14.4	14.3	14.3	14.1
01/07/2023 21:10	2.5	N	8.0	NW	0.21	14.8	14.9	14.8	65.5	65.5	65.0	8.4	8.4	8.3	10.7	10.7	10.7	2.5	N	10	SSW	14.8	14.8	14.2	14.3	14.2	14.3	14.2
01/07/2023 21:15	2.5	NNW	6.0	S	0.21	14.7	14.8	14.7	65.5	65.8	65.5	8.3	8.4	8.3	10.7	10.7	10.6	2.4	N	7	WNW	14.7	14.7	14.2	14.2	14.2	14.2	14.1
01/07/2023 21:20	3.6	WNW	14.0	W	0.30	14.6	14.7	14.6	65.6	65.6	65.3	8.2	8.3	8.2	10.6	10.7	10.5	3.9	WNW	16	W	14.6	14.6	14.1	14.1	14.1	14.1	14.1
01/07/2023 21:25	2.6	NNW	8.0	SSE	0.22	14.6	14.6	14.6	65.8	65.8	65.4	8.2	8.3	8.1	10.5	10.6	10.4	2.5	NNW	7	WNW	14.6	14.6	14.0	14.1	14.0	14.1	14.0
01/07/2023 21:30	3.0	WNW	11.0	SW	0.25	14.5	14.6	14.5	66.2	66.2	65.8	8.3	8.3	8.2	10.6	10.6	10.5	3.2	WNW	12	S	14.5	14.5	13.9	14.0	13.9	14.0	13.9
01/07/2023 21:35	3.6	NW	11.0	WSW	0.30	14.4	14.5	14.4	66.8	66.8	66.4	8.3	8.3	8.3	10.6	10.6	10.6	4.0	NW	12	WNW	14.4	14.4	13.9	13.9	13.9	13.9	13.9
01/07/2023 21:40	3.8	WNW	9.0	WNW	0.31	14.4	14.4	14.4	67.2	67.2	66.8	8.4	8.4	8.3	10.6	10.6	10.6	4.1	WNW	11	NW	14.4	14.4	13.8	13.9	13.8	13.9	13.8
01/07/2023 21:45	3.8	NW	10.0	WNW	0.32	14.3	14.4	14.3	67.7	67.7	67.2	8.4	8.4	8.3	10.6	10.6	10.6	4.2	NW	11	WNW	14.3	14.3	13.7	13.8	13.7	13.8	13.7
01/07/2023 21:50	4.1	WNW	11.0	WNW	0.34	14.3	14.3	14.3	68.2	68.2	67.7	8.5	8.5	8.4	10.6	10.6	10.6	4.9	WNW	13	WNW	14.2	14.2	13.7	13.8	13.7	13.8	13.7
01/07/2023 21:55	5.1	WNW	13.0	WNW	0.43	14.2	14.3	14.2	68.4	68.4	68.2	8.5	8.6	8.4	10.6	10.7	10.6	6.1	WNW	13	SSW	13.9	13.9	13.7	13.7	13.3	13.6	13.3
01/07/2023 22:00	4.1	WNW	12.0	W	0.34	14.2	14.2	14.2	68.4	68.5	68.4	8.5	8.5	8.4	10.6	10.6	10.6	5.0	WNW	14	WNW	13.8	13.7	13.7	13.7	13.2	13.3	13.2
01/07/2023 22:05	3.4	WNW	9.0	WSW	0.29	14.1	14.2	14.1	68.6	68.7	68.6	8.4	8.5	8.4	10.6	10.6	10.6	4.0	WNW	9	W	13.9	13.8	13.6	13.7	13.3	13.3	13.2
01/07/2023 22:10	4.5	WNW	14.0	W	0.38	14.1	14.1	14.0	68.9	68.9	68.6	8.4	8.4	8.4	10.5	10.6	10.4	5.0	WNW	12	W	14.0	13.9	13.5	13.6	13.4	13.4	13.3
01/07/2023 22:15	4.7	WNW	15.0	WSW	0.39	14.0	14.1	13.9	69.1	69.1	69.0	8.4	8.4	8.4	10.5	10.5	10.4	5.4	WNW	16	NW	13.7	13.6	13.4	13.5	13.1	13.4	13.1
01/07/2023 22:20	5.8	WNW	14.0	W	0.48	13.9	14.0	13.9	69.4	69.4	69.1	8.4	8.4	8.4	10.5	10.5	10.4	6.4	WNW	14	WNW	13.4	13.4	13.4	13.4	12.9	13.1	12.9

Date & Time	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
01/07/2023 11:25	0.58	18.8	18.8	18.4	0.0	0.0	323	338	--	2.2	2.30	0.08	0.01	0.00	1.13	1.26	0.5	1	1.5	3	2.4	7
01/07/2023 11:30	0.61	18.1	18.8	18.1	0.0	0.0	280	315	--	1.8	2.30	0.06	0.01	0.00	1.13	1.78	0.6	2	1.5	9	2.6	10
01/07/2023 11:35	0.53	18.5	18.6	18.2	0.0	0.0	312	315	--	2.3	2.30	0.08	0.01	0.00	1.07	1.26	0.4	2	0.8	3	2.0	8
01/07/2023 11:40	0.62	18.6	18.6	18.0	0.0	0.0	318	322	--	2.3	2.40	0.08	0.01	0.00	1.09	1.26	0.2	2	1.0	3	1.7	8
01/07/2023 11:45	0.55	18.6	18.8	18.5	0.0	0.0	312	323	--	2.2	2.40	0.08	0.01	0.00	1.08	1.17	0.3	1	1.0	2	2.0	9
01/07/2023 11:50	0.59	18.5	18.7	18.5	0.0	0.0	316	323	--	2.4	2.50	0.09	0.01	0.00	1.07	1.17	0.1	1	0.8	2	1.5	8
01/07/2023 11:55	0.73	18.4	18.6	18.1	0.0	0.0	324	332	--	2.5	2.60	0.09	0.01	0.00	1.09	1.17	0.3	2	1.0	2	1.9	4
01/07/2023 12:00	0.91	17.2	18.3	17.2	0.0	0.0	286	313	0.23	2	2.40	0.07	0.01	0.00	1.08	1.17	0.3	1	0.9	2	1.6	6
01/07/2023 12:05	0.76	16.3	17.1	16.1	0.0	0.0	213	232	--	1.2	1.30	0.04	0.01	0.00	1.09	1.26	0.4	2	1.0	3	2.3	7
01/07/2023 12:10	0.82	15.8	16.3	15.8	0.0	0.0	230	255	--	1.5	2.10	0.05	0.01	0.00	1.08	1.26	0.3	1	0.9	3	1.9	5
01/07/2023 12:15	0.81	16.4	16.4	16.1	0.0	0.0	238	287	--	1.7	2.30	0.06	0.01	0.00	1.10	1.26	0.6	2	1.1	3	2.0	6
01/07/2023 12:20	1.19	15.3	16.3	15.2	0.0	0.0	191	204	--	1.1	1.40	0.04	0.01	0.00	1.13	1.26	0.8	2	1.4	3	1.6	3
01/07/2023 12:25	0.71	15.1	15.1	14.5	0.0	0.0	202	227	--	1.6	2.30	0.06	0.01	0.00	1.06	1.17	0.4	1	0.7	2	1.1	4
01/07/2023 12:30	0.82	16.1	16.1	15.2	0.0	0.0	302	359	--	3.1	3.30	0.11	0.01	0.00	1.10	1.26	0.6	1	1.1	3	1.5	4
01/07/2023 12:35	0.92	17.3	17.3	16.3	0.0	0.0	367	415	--	4	4.50	0.14	0.01	0.00	1.09	1.26	0.2	1	1.0	3	1.2	3
01/07/2023 12:40	0.88	17.8	17.8	16.9	0.0	0.0	457	522	--	4.7	5.30	0.17	0.01	0.00	1.08	1.26	0.3	1	1.0	3	2.8	8
01/07/2023 12:45	0.66	19.4	19.4	17.8	0.0	0.0	370	504	--	4.5	5.60	0.16	0.00	0.00	1.09	1.26	0.4	1	1.1	3	1.7	5
01/07/2023 12:50	0.74	20.1	20.7	19.8	0.0	0.0	287	334	--	2.4	3.80	0.09	0.00	0.00	1.08	1.17	0.2	1	0.9	2	1.6	5
01/07/2023 12:55	0.68	19.7	20.4	19.7	0.0	0.0	311	410	--	2.6	4.00	0.09	0.00	0.00	1.11	1.26	0.4	2	1.2	3	1.2	3
01/07/2023 13:00	1.02	18.7	19.8	18.5	0.0	0.0	421	464	0.23	3.9	4.60	0.14	0.00	0.00	1.07	1.26	0.1	1	0.8	3	1.2	5
01/07/2023 13:05	0.80	20.8	20.8	18.5	0.0	0.0	954	969	--	7.9	8.30	0.28	0.00	0.00	1.08	1.26	0.3	1	0.9	3	1.1	5
01/07/2023 13:10	0.80	21.7	21.7	20.8	0.0	0.0	919	919	--	7.8	8.30	0.28	0.00	0.00	1.15	1.35	0.7	2	1.8	4	2.3	6
01/07/2023 13:15	1.39	21.1	22.2	20.8	0.0	0.0	947	990	--	6.7	8.20	0.24	0.00	0.00	1.32	2.12	1.4	3	3.7	13	5.1	19
01/07/2023 13:20	1.00	19.8	20.7	19.8	0.0	0.0	719	1004	--	7.3	8.10	0.26	0.00	0.00	1.32	2.04	1.7	3	3.7	12	4.4	14
01/07/2023 13:25	0.80	21.6	21.6	20.1	0.0	0.0	990	990	--	5.7	6.80	0.20	0.00	0.00	1.26	1.61	1.4	3	3.0	7	4.4	10
01/07/2023 13:30	1.24	21.7	22.1	21.3	0.0	0.0	796	907	--	8.2	8.90	0.29	0.00	0.00	1.24	1.61	1.2	3	2.8	7	3.7	8
01/07/2023 13:35	1.40	20.3	21.7	20.3	0.0	0.0	590	900	--	7	8.10	0.25	0.00	0.00	1.21	1.43	1.1	2	2.4	5	3.0	7
01/07/2023 13:40	0.79	18.4	19.6	18.4	0.0	0.0	322	371	--	3.3	4.80	0.12	0.00	0.00	1.20	1.35	0.9	2	2.3	4	3.2	9
01/07/2023 13:45	0.81	17.1	18.7	17.0	0.0	0.0	223	248	--	1.5	2.10	0.05	0.00	0.00	1.20	1.35	1.2	2	2.3	4	3.4	7
01/07/2023 13:50	0.55	17.6	17.7	17.2	0.0	0.0	135	155	--	1	2.70	0.04	0.00	0.00	1.20	1.35	1.0	2	2.2	4	3.6	8
01/07/2023 13:55	0.38	22.6	22.6	17.6	0.0	0.0	877	904	--	7.9	8.20	0.28	0.00	0.00	1.14	1.26	0.6	2	1.6	3	1.9	5
01/07/2023 14:00	0.48	24.0	24.5	23.1	0.0	0.0	1014	1071	0.48	7.9	8.50	0.28	0.00	0.00	1.18	1.35	1.0	2	2.0	4	2.5	7
01/07/2023 14:05	0.47	24.1	24.7	24.0	0.0	0.0	404	452	--	3.3	3.70	0.12	0.00	0.00	1.25	1.43	1.4	4	2.9	5	3.5	8
01/07/2023 14:10	0.99	20.9	23.8	20.9	0.0	0.0	288	357	--	2.1	2.60	0.07	0.00	0.00	1.30	1.87	1.9	3	3.4	10	4.4	13
01/07/2023 14:15	0.92	17.0	19.9	17.0	0.0	0.0	162	179	--	1.3	4.50	0.05	0.00	0.00	1.19	1.96	0.8	2	2.2	11	3.9	14
01/07/2023 14:20	1.18	16.7	16.9	16.6	0.0	0.0	371	492	--	3.7	5.40	0.13	0.01	0.00	1.17	2.04	0.8	4	2.0	12	2.5	12
01/07/2023 14:25	1.30	15.3	16.4	15.3	0.0	0.0	264	264	--	3.9	7.00	0.14	0.01	0.00	1.48	2.29	1.8	4	5.5	15	7.6	18
01/07/2023 14:30	1.25	15.7	16.2	15.2	0.0	0.0	360	387	--	4.5	5.50	0.16	0.01	0.00	1.53	2.04	2.7	4	6.0	12	8.7	16
01/07/2023 14:35	1.03	15.8	16.2	15.6	0.0	0.0	251	302	--	2.7	3.90	0.10	0.01	0.00	1.55	2.38	2.9	6	6.4	16	8.0	21
01/07/2023 14:40	1.05	15.9	15.9	15.3	0.0	0.0	355	355	--	5.9	7.10	0.21	0.01	0.00	1.83	2.38	3.7	6	9.5	16	11.4	24
01/07/2023 14:45	1.31	16.9	16.9	15.8	0.0	0.0	484	1016	--	4.9	7.30	0.17	0.01	0.00	1.72	2.38	3.6	5	8.3	16	10.5	20
01/07/2023 14:50	1.15	18.6	18.7	16.8	0.0	0.0	997	1039	--	7	7.60	0.25	0.01	0.00	1.88	2.79	3.4	6	10.1	21	13.6	23
01/07/2023 14:55	1.56	17.9	18.5	17.9	0.0	0.0	926	926	--	3.8	4.50	0.14	0.01	0.00	1.97	2.62	4.0	7	11.2	19	14.7	26
01/07/2023 15:00	1.40	17.6	17.9	17.4	0.0	0.0	904	904	0.33	7	7.70	0.25	0.01	0.00	1.93	2.71	3.8	6	10.7	20	14.0	32
01/07/2023 15:05	1.12	17.7	18.2	17.6	0.0	0.0	405	881	--	4.7	6.60	0.17	0.00	0.00	2.00	2.96	3.5	6	11.5	23	15.6	30
01/07/2023 15:10	0.88	16.4	17.8	16.4	0.0	0.0	155	171	--	0.4	1.30	0.01	0.01	0.00	1.95	2.71	3.9	6	10.9	20	14.8	30
01/07/2023 15:15	0.88	14.8	16.5	14.5	0.0	0.0	172	192	--	0.2	0.70	0.01	0.01	0.00	1.86	2.96	3.6	5	9.9	23	14.0	27
01/07/2023 15:20	0.82	15.3	15.5	14.9	0.0	0.0	173	185	--	0.2	0.70	0.01	0.01	0.00	1.91	2.79	4.4	6	10.5	21	15.0	32
01/07/2023 15:25	0.89	15.9	15.9	15.2	0.0	0.0	213	255	--	0.7	1.30	0.03	0.01	0.00	2.19	2.88	4.3	7	13.8	22	16.9	26
01/07/2023 15:30	0.69	15.7	15.7	15.3	0.0	0.0	213	255	--	0.8	1.30	0.03	0.01	0.00	2.04	2.79	4.2	6	12.0	21	16.6	28
01/07/2023 15:35	0.97	15.7	15.9	15.7	0.0	0.0	217	232	--	0.8	1.00	0.03	0.01	0.00	2.02	2.88	4.5	7	11.7	22	16.0	30
01/07/2023 15:40	0.83	16.5	16.5	15.3	0.0	0.0	230	338	--	1.7	3.90	0.06	0.01	0.00	2.15	3.04	4.7	7	13.3	24	17.4	28
01/07/2023 15:45	0.60	16.9	17.1	16.3	0.0	0.0	215	287	--	0.7	1.70	0.03	0.01	0.00	2.01	2.96	4.4	6	11.6	23	14.7	25
01/07/2023 15:50	0.71	16.5	17.5	16.5	0.0	0.0	154	234	--	0.1	1.00	0.00	0.01	0.00	2.03	2.88	4.3	7	11.8	22	14.1	28
01/07/2023 15:55	1.04	17.4	17.6	16.3	0.0	0.0	861	861	--	4.4	4.90	0.16	0.00	0.00	2.28	2.88	4.8	7	14.9	22	20.2	32
01/07/2023 16:00	0.87	17.6	17.8	16.9	0.0	0.0	205	230	0.20	1.6	2.30	0.06	0.01	0.00	2.22	3.04	4.7	7	14.1	24	18.4	39
01/07/2023 16:05	0.64	16.6	17.7	16.6	0.0	0.0	182	192	--	0.4	0.80	0.01	0.01	0.00	2.05	2.88	4.4	8	12.1	22	16.3	36
01/07/2023 16:10	0.89	16.0	16.6	15.9	0.0	0.0	153	162	--	0	0.00	0.00	0.01	0.00	2.13	2.88	4.2	6	13.1	22	16.8	31
01/07/2023 16:15	0.77	15.4	15.8	15.4	0.0	0.0	174	185	--	0	0.00	0.00	0.01	0.00	2.13	2.79	4.5	7	13.1	21	17.6	32
01/07/2023 16:20	1.01	14.8	15.3	14.8	0.0	0.0	148	197	--	0.1	0.70	0.00	0.01	0.00	2.07	2.88	4.4	6	12.4	22	15.3	25
01/07/2023 16:25	1.26	13.8	14.8	13.8	0.0	0.0	163	221	--	0.1	0.80	0.00	0.01	0.00	1.98	2.88	4.0	6	11.3	22	14.7	27
01/07/2023 16:30	1.19	13.9	14.1	13.8	0.0	0.0	172	227	--	0.3	0.90	0.01	0.01	0.00	1.95	2.54	4.3	6	10.9	18	13.5	25
01/07/2023 16:35	0.83	14.3	14.4	13.9	0.0	0.0	196	216	--	0.6	1.00	0.02	0.01	0.00	2.05	2.71	3.9	8	12.1	20	16.8	29
01/07/2023 16:40	0.75	15.1	15.1	14.4	0.0	0.0	179	186	--	0.6	0.80	0.02	0.01	0.00	2.02	2.62	3.5	6	11.7	19	15.8	26
01/07/2023 16:45	1.18	14.8	15.4	14.8	0.0	0.0	153	169	--	0	0.00	0.00	0.01	0.00	2.13	2.88	3.8	6	13.1	22	17.2	29
01/07/2023 16:50	0.88	14.3	14.8	14.3	0.0	0.0	147	156	--	0	0.00	0.00	0.01	0.00	1.88	2.71	3.6	5	10.2	20	14.1	23
01/07/2023 16:55	0.94	14.6	14.6	14.2	0.0	0.0	165	172	--	0	0.00	0.00	0.01	0.00	1.96	2.79	3.9	6	11.1	21	15.4	28
01/07/2023 17:00	0.87	14.9	14.9	14.4	0.0	0.0	181	209	0.20	0.1	0.60	0.00	0.01	0.00	1.97	3.04	4.2	6	11.2	24	14.6	36
01/07/2023 17:05	0.69	15.4	15.4	14.9	0.0	0.0	192	202	--	0	0.00	0.00	0.01	0.00	2.17	2.88	4.2	6	13.5	22	17.4	29
01/07/2023 17:10	0.94	15.9	16.0	15.5	0.0	0.0	206	241	--	0.2	0.60	0.01	0.01	0.00	2.06	2.88	4.2	7	12.2	22	16.4	30
01/07/2023 17:15	1.18	14.7	15.7	14.7	0.0	0.0	176	186	--	0	0.00	0.00	0.01	0.00	2.11	2.88	3.8	6	12.8	22	15.7	32
01/07/2023 17:20	1.13	14.2	14.7	14.2	0.0	0.0	182	192	--	0	0.00	0.00	0.01	0.00	2.13	2.79	4.1	7	13.1	21	17.8	29
01/07/2023 17:25	0.95	14.2	14.2	14.1	0.0	0.0	175	225	--	0.1	0.60	0.00	0.01	0.00	1.89	2.62	3.9	6	10.3	19	13.1	25
01/07/2023 17:30	1.40	13.9	14.3	13.8	0.0	0.0	176	202	--	0	0.00	0.00	0.01	0.00	2.13	2.79	3.8	5	13.0	21	16.8	33
01/07/2023 17:35	1.10	14.3	14.3	13.8	0.0	0.0	213	232	--	0.5	0.90	0.02	0.01	0.00	1.97	2.71	4.1	7	11.1	20	15.3	25
01/07/2023 17:40	0.73	14.6	14.7	14.2	0.0	0.0	160	181	--	0	0.00	0.00	0.01	0.00	1.97	2.79	3.9	6	11.1	21	14.6	25
01/07/2023 17:45	1.07	14.7	15.1	14.6	0.0	0.0	157	178	--	0	0.00	0.00	0.01	0.00	2.04	2.79	4.6	6	11.9	21	16.0	26
01/07/2023 17:50	0.88	15.1	15.2	14.8	0.0	0.0	146	162	--	0	0.00	0.00	0.01	0.00	2.04	2.71	4.1	7	11.9	20	17.3	31
01/07/2023 17:55	0.81	15.0	15.0	14.7	0.0	0.0	149	230	--	0	0.00	0.00	0.01	0.00	1.88	2.54	3.6	5	10.1	18	15.4	25
01/07/2023 18:00	1.15	14.2	15.3	14.2	0.0	0.0	146	181	0.20	0	0.00	0.00	0.01	0.00	2.11	2.62	4.1	6	12.8	19	16.5	27
01/07/2023 18:05	1.15	13.8	14.3	13.8	0.0	0.0	109	120	--	0	0.00	0.00	0.01	0.00	2.01	2.79	4.2	7	11.6	21	14.3	30
01/07/2023 18:10	0.93	14.9	14.9	13.6	0.0	0.0	350	541	--	0	0.00	0.00	0.01	0.00	1.99	2.71	4.1	6	11.4	20	15.5	27
01/07/2023 18:15	0.70	15.7	15.7	14.8	0.0	0.0	121	141	--	0	0.00	0.00	0.01	0.00	1.83	2.62	4.0	6	9.6	19	13.6	29
01/07/2023 18:20	1.06	14.5	15.7	14.5	0.0	0.0	113	142	--	0	0.00	0.00	0.01	0.00	1.99	2.79	4.3	7	11.4	21	15.7	33
01/07/2023 18:25	0.89	14.4	14.4	14.2	0.0	0.0	183	213	--	0	0.00	0.00	0.01	0.00	2.01	2.71	3.7	6	11.6	20	15.6	27
01/07/2023 18:30	1.04	14.7	14.7	14.2	0.0	0.0	179	188	--	0	0.00	0.00	0.01	0.00	2.06	2.54	3.6	6	12.3	18	15.9	26
01/07/2023 18:35	1.03	14.3	14.7	14.3	0.0	0.0	158	214	--	0	0.00	0.00	0.01	0.00	2.01	2.54	3.9	6	11.6	18	15.5	25
01/07/2023 18:40	0.74	14.4	14.7	14.2	0.0	0.0	135	162	--	0	0.00	0.00	0.01	0.00	2.03	2.79	3.8	6	11.8	21	14.2	26
01/07/2023 18:45	0.72	14.8	14.9	14.4	0.0	0.0	120	128	--	0	0.00	0.00	0.01	0.00	1.99	2.88	3.6	6	11.4	22	14.9	32
01/07/2023 18:50	0.99	14.5	14.9	14.4	0.0	0.0	111	114	--	0	0.00	0.00	0.01	0.00	1.77	2.54	3.9	7	8.8	18	12.8	21
01/07/2023 18:55	1.13	13.7	14.4	13.7	0.0	0.0	124	137	--	0	0.00	0.00	0.01	0.00	1.77	2.46	4.2	6	8.9	17	13.2	24
01/07/2023 19:00	1.01	13.3	13.6	13.2	0.0	0.0	88	114	0.18	0	0.00	0.00	0.01	0.00	1.81	2.71	3.4	6	9.3	20	13.7	26
01/07/2023 19:05	0.89	13.9	13.9	13.3	0.0	0.0	138	190	--	0	0.00	0.00	0.01	0.00	2.03	2.96	3.7	6	11.9	23	16.0	33
01/07/2023 19:10	1.28	13.8	14.4	13.8	0.0	0.0	142	253	--	0	0.00	0.00	0.01	0.00	1.80	2.62	3.6	5	9.2	19	15.4	33
01/07/2023 19:15	1.07	12.8	13.6	12.8	0.0	0.0	88	105	--	0	0.00	0.00	0.01	0.00	1.76	2.62	3.3	5	8.7	19	12.8	28
01/07/2023 19:20	0.95	12.9	12.9	12.7	0.0	0.0	91	97	--	0	0.00	0.00	0.01	0.00	1.91	2.71	3.5	5	10.5	20	15.7	25
01/07/2023 19:25	0.73	13.3	13.6	12.9	0.0	0.0	65	90	--	0	0.00	0.00	0.01	0.00	1.90	2.54	3.3	5	10.4	18	13.5	24
01/07/2023 19:30	0.50	13.8	13.9	13.3	0.0	0.0	60	63	--	0	0.00	0.00	0.01	0.00	1.85	2.62	3.3	5	9.8	19	12.4	22
01/07/2023 19:35	0.61	14.7	14.7	14.1	0.0	0.0	132	204	--	0	0.00	0.00	0.01	0.00	1.76	2.54	3.2	5	8.7	18	12.2	23
01/07/2023 19:40	0.54	15.9	15.9	15.1	0.0	0.0	197	237	--	0	0.00	0.00	0.01	0.00	1.81	2.46	3.3	6	9.3	17	14.7	23
01/07/2023 19:45	0.81	17.1	17.8	15.7	0.0	0.0	111	165	--	0	0.00	0.00	0.01	0.00	1.80	2.62	3.8	5	9.2	19	12.1	22
01/07/2023 19:50	0.61	14.8	17.3	14.7	0.0	0.0	109	139	--	0	0.00	0.00	0.01	0.00	2.00	2.62	3.2	6	11.5	19	16.5	38
01/07/2023 19:55	0.79	14.6	14.7	14.6	0.0	0.0	98	107	--	0	0.00	0.00	0.01	0.00	1.72	2.46	3.5	6	8.3	17	12.8	21
01/07/2023 20:00	0.52	14.2	14.6	14.2	0.0	0.0	65	93	0.13	0	0.00	0.00	0.01	0.00	1.85	2.46	3.0	5	9.8	17	12.9	25
01/07/2023 20:05	0.83	13.8	14.2	13.8	0.0	0.0	36	46	--	0	0.00	0.00	0.01	0.00	1.76	2.38	3.6	6	8.8	16	11.8	19
01/07/2023 20:10	0.98	12.6	13.6	12.6	0.0	0.0	39	42	--	0	0.00	0.00	0.01	0.00	1.89	2.62	3.4	6	10.2	19	14.5	31
01/07/2023 20:15	0.44	12.3	12.3	12.2	0.0	0.0	38	42	--	0	0.00	0.00	0.01	0.00	1.79	3.04	3.9	9	9.1	24	13.5	33
01/07/2023 20:20	0.50	13.8	13.8	12.6	0.0	0.0	69	86	--	0	0.00	0.00	0.01	0.00	1.84	2.71	3.5	6	9.6	20	14.1	28
01/07/2023 20:25	0.48	14.1	14.1	13.9	0.0	0.0	56	81	--	0	0.00	0.00	0.01	0.00	1.96	2.54	3.9	6	11.1	18	15.2	34
01/07/2023 20:30	0.53	13.8	14.1	13.8	0.0	0.0	45	53	--	0	0.00	0.00	0.01	0.00	1.84	2.54	3.8	5	9.7	18	13.9	26
01/07/2023 20:35	0.46	13.7	13.8	13.6	0.0	0.0	50	60	--	0	0.00	0.00	0.01	0.00	1.80	2.62	3.7	5	9.3	19	13.7	35
01/07/2023 20:40	0.46	13.6	13.7	13.6	0.0	0.0	42	47	--	0	0.00	0.00	0.01	0.00	1.90	2.62	3.6	6	10.3	19	13.4	28
01/07/2023 20:45	0.48	13.4	13.6	13.4	0.0	0.0	31	39	--	0	0.00	0.00	0.01	0.00	1.99	2.88	3.3	5	11.3	22	15.9	34
01/07/2023 20:50	0.65	12.9	13.3	12.9	0.0	0.0	27	28	--	0	0.00	0.00	0.01	0.00	1.79	2.46	3.5	6	9.0	17	13.5	27
01/07/2023 20:55	0.64	12.7	12.9	12.7	0.0	0.0	30	32	--	0	0.00	0.00	0.01	0.00	1.96	2.54	3.3	5	11.0	18	14.3	29
01/07/2023 21:00	0.37	12.9	12.9	12.6	0.0	0.0	24	28	0.05	0	0.00	0.00	0.01	0.00	1.73	2.71	3.2	5	8.4	20	12.0	24
01/07/2023 21:05	0.22	13.2	13.2	12.9	0.0	0.0	21	23	--	0	0.00	0.00	0.01	0.00	1.94	2.62	3.5	6	10.8	19	15.4	28
01/07/2023 21:10	0.21	13.1	13.2	13.1	0.0	0.0	20	23	--	0	0.00	0.00	0.01	0.00	1.66	2.38	3.4	5	7.5	16	10.9	18
01/07/2023 21:15	0.20	13.1	13.1	13.0	0.0	0.0	15	18	--	0	0.00	0.00	0.01	0.00	1.91	2.54	3.3	5	10.5	18	12.3	26
01/07/2023 21:20	0.32	12.9	13.0	12.9	0.0	0.0	11	12	--	0	0.00	0.00	0.01	0.00	2.19	3.12	5.5	9	13.8	25	18.4	39
01/07/2023 21:25	0.21	12.9	12.9	12.9	0.0	0.0	7	9	--	0	0.00	0.00	0.01	0.00	2.00	3.04	4.7	9	11.5	24	15.7	32
01/07/2023 21:30	0.27	12.8	12.9	12.8	0.0	0.0	1	7	--	0	0.00	0.00	0.01	0.00	1.85	2.54	3.8	6	9.7	18	13.3	24
01/07/2023 21:35	0.33	12.8	12.8	12.8	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.79	2.38	3.8	6	9.1	16	14.3	25
01/07/2023 21:40	0.34	12.7	12.8	12.7	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.79	2.46	3.6	5	9.1	17	13.6	30
01/07/2023 21:45	0.35	12.6	12.7	12.6	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.69	2.12	3.7	6	7.9	13	10.5	17
01/07/2023 21:50	0.41	12.6	12.7	12.6	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	1.73	2.54	3.6	6	8.3	18	11.6	25
01/07/2023 21:55	0.50	12.2	12.5	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	2.06	3.21	5.3	9	12.2	26	18.2	45
01/07/2023 22:00	0.42	12.1	12.2	12.1	0.0	0.0	0	0	0.03	0	0.00	0.00	0.01	0.00	1.71	2.71	3.2	5	8.2	20	10.3	22
01/07/2023 22:05	0.33	12.2	12.2	12.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.86	2.62	3.0	5	9.9	19	12.9	24
01/07/2023 22:10	0.42	12.3	12.3	12.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.67	2.54	2.7	5	7.7	18	11.6	26
01/07/2023 22:15	0.45	12.0	12.3	11.9	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.62	2.38	2.6	5	7.1	16	9.6	22
01/07/2023 22:20	0.54	11.8	12.0	11.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.82	2.38	3.1	5	9.5	16	12.7	25

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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Moist 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 Temp 6" °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 Speed Ave Speed MPH	Sonic Ave Speed MPH	Wind Dir Dir	Sonic Wind Dir MPH	Sonic Wind Dir Dir	Sonic Wind Run MI	Sonic Temp °C	High Sonic Temp °C	Low Sonic Temp °C	Wind Temp °C	High Wind Temp °C	Low Wind Temp °C	Wind Chill °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	Analog Wind Dir Dir	Analogue Wind Speed MPH	Analogue Wind run MI	Analogue THW Index °C	Analogue THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	High Solar Rad W/m²	ET MM	UV Index UV	High UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 µg/m³	AirLink High PM1 µg/m³	AirLink PM 2.5 µg/m³	AirLink High PM 2.5 µg/m³	AirLink PM 10 µg/m³	AirLink High PM 10 µg/m³
01/07/2023 22:25	1005.1	1005.2	1005.1	986.8	17.1	111.1	111.1	110.5	17.2	17.1	13.9	11.9	11.7	16.6	16.6	16.6	13.4	13.4	13.3	0	0	0	0	7.2	WNW	17.0	WNW	0.60	13.9	13.9	13.9	69.3	69.4	69.3	8.4	8.4	8.3	10.4	10.5	10.4	8.2	WNW	18	SSW	13.2	13.2	13.4	13.4	12.7	12.8	12.6	0.68	11.6	11.7	11.5	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.71	2.46	2.7	4	8.2	17	12.4	23
01/07/2023 22:30	1005.2	1005.2	1005.1	986.9	17.1	111.1	111.1	111.1	17.1	17.1	11.7	11.9	11.7	16.6	16.6	16.6	13.3	13.4	13.3	0	0	0	0	5.5	W	14.0	WSW	0.46	13.9	13.9	13.9	69.2	69.2	69.1	8.3	8.4	8.3	10.4	10.4	10.4	6.4	W	16	WNW	13.1	13.0	13.3	13.4	12.6	12.6	12.4	0.53	11.4	11.5	11.3	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.63	2.46	2.2	4	7.2	17	10.2	26
01/07/2023 22:35	1005.1	1005.2	1005.1	986.8	17.1	111.1	111.1	111.1	17.1	17.1	11.4	11.6	11.3	16.6	16.6	16.6	13.2	13.2	13.2	0	0	0	0	4.1	WNW	16.0	WSW	0.34	13.8	13.9	13.8	69.2	69.4	69.2	8.3	8.3	8.3	10.3	10.4	10.3	4.7	NW	19	WNW	13.4	13.1	13.3	13.3	12.8	12.8	12.6	0.39	11.7	11.7	11.4	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.76	2.38	2.9	5	8.8	16	13.0	25
01/07/2023 22:40	1005.3	1005.3	1005.1	987.0	17.1	111.1	111.1	111.1	17.1	17.1	11.7	11.7	11.4	16.6	16.6	16.6	13.2	13.2	13.2	0	0	0	0	6.3	WNW	17.0	W	0.53	13.8	13.8	13.8	69.2	69.4	69.2	8.3	8.3	8.3	10.3	10.4	10.3	7.0	WNW	18	WNW	13.4	13.4	13.3	13.3	12.8	12.9	12.8	0.58	11.7	11.8	11.7	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.84	2.54	3.1	5	9.6	18	13.0	22
01/07/2023 22:45	1005.3	1005.4	1005.3	987.1	16.9	111.1	111.1	111.1	17.1	16.9	11.6	11.6	11.6	16.6	16.6	16.6	13.2	13.3	13.2	0	0	0	0	5.4	WNW	12.0	NW	0.45	13.8	13.8	13.8	69.4	69.4	69.2	8.3	8.3	8.2	10.3	10.3	10.3	6.2	W	13	WNW	13.2	13.1	13.2	13.3	12.7	12.8	12.6	0.51	11.6	11.7	11.4	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.59	2.46	2.6	4	6.8	17	9.1	25
01/07/2023 22:50	1005.4	1005.4	1005.3	987.1	16.9	111.1	111.1	111.1	17.1	16.9	11.4	11.6	11.4	16.6	16.6	16.6	13.0	13.2	13.0	0	0	0	0	5.9	WNW	16.0	W	0.49	13.7	13.8	13.7	69.3	69.4	69.3	8.2	8.3	8.2	10.3	10.4	10.3	5.6	WNW	16	W	12.9	12.9	13.2	13.2	12.4	12.6	12.4	0.65	11.5	11.6	11.3	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.59	2.29	3.0	5	6.8	15	8.3	16
01/07/2023 22:55	1005.4	1005.5	1005.3	987.1	16.9	111.7	111.7	111.7	16.9	16.9	11.3	11.3	11.3	16.6	16.6	16.6	13.0	13.0	13.0	0	0	0	0	5.1	WNW	16.0	WSW	0.42	13.6	13.7	13.6	69.4	69.4	69.2	8.1	8.2	8.1	10.2	10.3	10.2	5.8	WNW	12	WNW	12.9	12.9	13.1	13.2	12.4	12.6	12.4	0.48	11.3	11.4	11.3	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.62	2.46	2.5	5	7.2	17	9.2	21
01/07/2023 23:00	1005.4	1005.4	1005.3	987.1	16.9	111.7	111.7	111.7	16.9	16.9	11.3	11.4	11.3	16.6	16.6	16.6	12.9	13.0	12.9	0	0	0	0	5.5	WNW	13.0	WSW	0.46	13.6	13.6	13.6	69.8	69.4	69.2	8.2	8.1	8.1	10.2	10.2	10.1	6.2	WNW	14	W	12.9	12.8	13.0	13.1	12.3	12.4	12.3	0.52	11.2	11.3	11.2	0.0	0	0	0.03	0	0.00	0.00	0.02	0.00	1.65	2.38	2.7	4	7.6	16	11.6	21
01/07/2023 23:05	1005.4	1005.5	1005.4	987.1	16.9	110.3	111.7	110.3	16.9	16.9	11.2	11.3	11.2	16.6	16.6	16.6	12.8	12.9	12.8	0	0	0	0	3.9	WNW	10.0	NW	0.32	13.6	13.6	13.6	70.3	70.3	69.7	8.2	8.2	8.1	10.2	10.2	10.2	4.2	WNW	10	W	12.9	12.9	12.9	13.1	12.3	12.4	12.3	0.42	11.2	11.2	11.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.53	2.29	2.3	4	6.1	15	9.1	20
01/07/2023 23:10	1005.5	1005.5	1005.4	987.2	16.9	110.3	110.3	110.3	16.9	16.9	11.2	11.2	11.1	16.6	16.6	16.6	12.8	12.8	12.7	0	0	0	0	3.9	WNW	14.0	WNW	0.33	13.4	13.5	13.4	70.5	70.5	70.3	8.1	8.2	8.1	10.1	10.2	10.1	4.2	WNW	17	W	13.1	13.0	12.9	12.9	12.6	12.7	12.4	0.35	11.5	11.6	11.3	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.54	2.54	2.2	4	6.3	18	9.1	20
01/07/2023 23:15	1005.6	1005.6	1005.5	987.2	16.9	110.3	110.3	110.3	16.9	16.9	10.9	11.1	10.9	16.6	16.6	16.6	12.7	12.7	12.7	0	0	0	0	2.8	NW	8.0	W	0.23	13.3	13.4	13.3	70.9	70.9	70.5	8.2	8.2	8.1	10.1	10.2	10.1	3.0	NW	9	WNW	13.3	13.2	12.8	12.9	12.8	12.8	12.7	0.25	11.7	11.7	11.6	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.57	2.38	2.8	5	6.5	16	9.8	19
01/07/2023 23:20	1005.6	1005.6	1005.5	987.3	16.8	110.9	110.9	110.9	16.8	16.8	10.6	10.9	10.6	16.6	16.6	16.6	12.6	12.7	12.6	0	0	0	0	3.1	W	11.0	W	0.20	13.2	13.2	13.2	71.2	70.8	70.8	8.2	8.2	8.1	10.1	10.1	10.0	3.4	W	13	W	13.2	13.2	12.8	12.8	12.7	12.8	12.7	0.22	11.7	11.7	11.6	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.62	2.38	3.0	5	7.1	16	11.6	25
01/07/2023 23:25	1005.6	1005.6	1005.5	987.3	16.8	110.9	110.9	110.9	16.8	16.8	10.5	10.7	10.5	16.6	16.6	16.6	12.5	12.5	12.5	0	0	0	0	2.4	WSW	11.0	W	0.20	13.1	13.2	13.1	71.6	71.6	71.3	8.1	8.2	8.1	10.0	10.1	10.0	2.4	WSW	13	W	13.1	13.1	12.7	12.8	12.7	12.8	12.7	0.20	11.6	11.7	11.6	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.57	2.29	2.6	4	6.5	15	9.0	19
01/07/2023 23:30	1005.6	1005.7	1005.6	987.3	16.8	110.9	110.9	110.9	16.8	16.8	10.6	10.6	10.5	16.6	16.6	16.6	12.4	12.5	12.4	0	0	0	0	2.8	W	9.0	WSW	0.23	13.1	13.1	13.1	71.9	71.9	71.6	8.1	8.1	8.1	10.0	10.0	10.0	3.0	W	10	S	13.1	13.1	12.6	12.7	12.6	12.7	12.5	0.25	11.5	11.6	11.5	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.58	2.38	2.2	4	6.7	16	9.6	21
01/07/2023 23:35	1005.6	1005.6	1005.6	987.3	16.8	110.9	110.9	110.9	16.8	16.8	10.6	10.6	10.6	16.6	16.6	16.6	12.3	12.4	12.3	0	0	0	0	3.0	WNW	12.0	WNW	0.25	13.1	13.1	13.0	72.0	72.1	71.8	8.1	8.2	8.0	10.0	10.1	9.9	2.9	WSW	12	NW	13.1	13.0	12.6	12.6	12.6	12.6	12.4	0.24	11.5	11.5	11.4	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.54	2.21	2.5	4	6.2	14	9.7	17
01/07/2023 23:40	1005.7	1005.7	1005.5	987.4	16.7	110.9	110.9	110.9	16.8	16.7	10.4	10.5	10.3	16.6	16.6	16.6	12.2	12.4	12.2	0	0	0	0	2.8	W	8.0	WSW	0.23	12.9	13.1	12.9	72.5	72.5	72.2	8.1	8.2	8.1	10.0	10.1	10.0	2.8	WNW	7	W	12.9	12.9	12.6	12.6	12.6	12.5	12.3	0.23	11.4	11.5	11.4	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.60	2.38	2.5	4	6.9	16	8.9	20
01/07/2023 23:45	1005.7	1005.8	1005.6	987.4	16.7	111.4	111.4	110.9	16.7	16.7	10.5	10.5	10.3	16.6	16.6	16.6	12.3	12.3	12.2	0	0	0	0	3.9	WNW	15.0	W	0.33	12.9	12.9	12.9	73.2	73.2	72.9	8.3	8.1	8.1	10.1	10.1	10.0	4.3	WNW	16	WNW	12.9	12.9	12.6	12.6	12.6	12.6	12.4	0.36	11.4	11.4	11.4	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.76	2.79	2.8	4	8.7	21	10.1	22
01/07/2023 23:50	1005.8	1005.8	1005.7	987.4	16.7	111.4	111.4	111.4	16.7	16.7	10.8	10.8	10.6	16.6	16.6	16.6	12.4	12.4	12.3	0	0	0	0	5.7	WNW	17.0	W	0.47	13.0	13.1	12.9	73.5	73.5	73.3	8.4	8.2	8.2	10.2	10.2	10.2	6.4	WNW	18	NW	12.5	12.7	12.7	12.7	12.5	12.6	12.4	0.54	11.1	11.4	11.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.60	2.38	2.5	5	6.9	16	8.8	20
01/07/2023 23:55	1005.9	1005.9	1005.7	987.6	16.7	111.4	111.4	111.4	16.7	16.7	10.5	10.8	10.5	16.6	16.6	16.6	12.3	12.4	12.3	0	0	0	0	3.3	W	12.0	WNW	0.28	12.9	13.0	12.9	73.5	73.5	73.5	8.3	8.3	8.3	10.1	10.2	10.1	4.3	WNW	14	WNW	12.6	12.4	12.6	12.7	12.3	12.3	12.1	0.28	11.2	11.2	10.9	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.54	2.21	2.5	4	6.3	14	9.1	16
01/07/2023 00:00	1006.0	1006.0	1005.9	987.6	16.6	111.4	111.4	111.4	16.7	16.6	10.6	10.6	10.5	16.6	16.6	16.6	12.3	12.3	12.3	0	0	0	0	3.9	WNW	12.0	WNW	0.33	12.9	13.0	12.9	73.6	73.5	73.5	8.4	8.3	8.3	10.1	10.2	10.1	4.2	WNW	13	WNW	12.8	12.5	12.6	12.7	12.4	12.4	12.2	0.35	11.3	11.3	11.1	0.0	0	0	0.03	0	0.00	0.00	0.02	0.00	1.69	2.54	3.0	5	7.9	18	11.8	22
01/07/2023 00:05	1006.0	1006.0	1005.9	987.6	16.6	112.0	112.0	111.4	16.6	16.6	10.5	10.6	10.5	16.6	16.6	16.6	12.2	12.2	12.2	0	0	0	0	3.4	W	7.0	WNW	0.28	12.8	12.9	12.8	73.7	73.7	73.6	8.4	8.3	8.3	10.1	10.2	10.1	3.4	WNW	9	WNW	12.8	12.8	12.6	12.7	12.5	12.5	12.4	0.24	11.4	11.4	11.3	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.67	2.38	3.0	4	7.6	16	12.1	30
01/07/2023 00:10	1006.0	1006.0	1005.8	987.5	16.6	112.0	112.0	112.0	16.6	16.6	10.5	10.6	10.5	16.6	16.6	16.6	12.2	12.2	12.2	0	0	0	0	3.6	WNW	11.0	WNW	0.30	12.9	12.9	12.9	73.7	73.8	73.7	8.3	8.4	8.3	10.1	10.2	10.1	3.9	WNW	11	NWW	12.8	12.8	12.6	12.5	12.6	12.4	12.4	0.32	11.4	11.4	11.3	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.59	2.29	2.8	5	6.5	19	9.4	19
01/07/2023 00:15	1005.9	1006.0	1005.9	987.5	16.6	112.0	112.0	112.0	16.6	16.6	10.8	10.8	10.5	16.6	16.6	16.6	12.4	12.4	12.2	0	0	0	0	4.6	WNW	13.0	WNW	0.38	12.9	12.9	12.8	73.8	73.8	73.7	8.4	8.4	8.3	10.2	10.2	10.1	5.2	WNW	13	W	12.8	12.8	12.6	12.6	12.4	12.4	12.4	0.43	11.3	11.4	11.3	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.73	2.38	2.9	5	8.4	16	11.2	28
01/07/2023 00:20	1006.0	1006.0	1005.9	987.6	16.6	112.0	112.0	112.0	16.6	16.6	11.1	11.1	10.8	16.6	16.6	16.6	12.6	12.6	12.4	0	0	0	0	5.1	WNW	14.0	WNW	0.42	12.9	13.0	12.9	73.7	73.7	73.6	8.4	8.4	8.3	10.3	10.4	10.2	6.3	WNW	14	W	12.9	12.9	12.6	12.6	12.5	12.5	12.4	0.48	11.3	11.4	11.2	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.69	2.38	2.9	5	7.9	18	11.8	27
01/07/2023 00:25	1006.0	1006.0	1005.9	987.5	16.6	112.0	112.0	112.0	16.6	16.6	10.5	10.6	10.5	16.6	16.6	16.6	12.2	12.2	12.2	0	0	0	0	3.6	WNW	11.0	WNW	0.30	12.9	12.9	12.9	73.7	73.8	73.7	8.3	8.4	8.3	10.1	10.2	10.1	3.9	WNW	11	NWW	12.8	12.8	12.6	12.5	12.6	12.4	12.4	0.32	11.4	11.4	11.3	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.59	2.29	2.8	5	6.5	19	9.4	19
01/07/2023 00:30	1006.0	1006.0	1005.9	987.5	16.6	112.0	112.0	112.0	16.6	16.6	10.8	10.8	10.5	16.6	16.6	16.6	12.4	12.4	12.2	0	0	0	0	4.6	WNW	13.0	WNW	0.38	12.9	12.9	12.8	73.8	73.8	73.7	8.4	8.4	8.3	10.2	10.2	10.1	5.2	WNW	13	W	12.8	12.8	12.6	12.6	12.4	12.4	12.4	0.43	11.3	11.4	11.3	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.73	2.38	2.9	5	8.4	16	11.2	28
01/07/2023 00:35	1006.0	1006.0	1005.9	987.6	16.6	112.0	112.0	112.0	16.6	16.6	10.8	10.8	10.6	16.6	16.6	16.6	12.4	12.4	12.3	0	0	0	0	5.1	WNW	14.0	WNW	0.42	12.9	12.9	12.9	73.8	73.8	73.8	8.4	8.4	8.3	10.2	10.2	10.1	5.4	WNW	12	WNW	12.8	12.8	12.6	12.6	12.4	12.4	12.4	0.43	11.3	11.4	11.3	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.77	2.46	3.1	5	8.9	17	12.4	23
01/07/2023 00:40	1006.0	1006.0	1005.9	987.6	16.6	112.0	112.0	112.0	16.6	16.6	10.8	10.8	10.6	16.6	16.6	16.6	12.4	12.4	12.3	0	0	0	0	5.2	WNW	14.0	WSW	0.44	12.8	12.9	12.8	74.8	74.8	74.1	8.4	8.4	8.3	10.2	10.2	10.1	5.9	WNW	13	WNW	11.7	11.3	12.6	12.6	11.4	11.4	10.9	0.49	10.3	10.3	9.9	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.54	2.29	2.4	5	6.2	15	10.9	21
01/07/2023 00:45	1006.0	1006.0	1005.9	987.6	16.6	112.3	112.3	112.3	16.6	16.6	10.7	10.7	10.4	16.3	16.3	16.3	12.3	12.3	12.3	0	0	0	0	6.2	WNW	15.0	NW	0.53	12.8	12.8	12.8	74.7	74.8	74.7	8.4	8.4	8.3	10.1	10.2	10.1	6.3	WNW	16	NW	11.6	11.3	12.5	12.6	11.3	11.4	11.2	0.58	10.5	10.6	10.4	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.57	2.29	2.6	5	6.5	15	8.9	21
01/07/2023 00:50	1006.0	1006.0	1005.9	987.8	16.0	112.3	112.3	112.3	16.0	16.0	10.6	10.7	10.6	16.3	16.3	16.3	12.2	12.2	12.2	0	0	0	0	6.1	WNW	15.0	NW	0.51	12.8	12.8	12.8	74.6	74.9	74.6	8.4	8.4	8.3	10.1	10.1	10.1	6.2	WNW	14	WNW	11.9	11.6	12.5	12.5	11.3	11.4	11.2	0.56	10.6	10.6	10.4	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.56	2.29	2.7	5	6.4	14	10.2	20
01/07/2023 00:55	1006.0	1006.0	1005.9	987.6	16.0	112.3	112.3	112.3	16.0	16.0	10.6	10.6	10.6	16.3	16.3	16.3	12.1	12.2	12.1	0	0	0	0	5.4	WNW	15.0	W	0.45	12.7	12.8	12.7	74.2	74.6	74.2	8.2	8.2	8.2	9.9	10.1	9.9	6.0	WNW	14	WNW	11.7	11.6	12.3	12.5	11.3	11.6	11.3	0.50	10.2	10.4	10.2	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.46	2.04	2.1	5	5.3	12	7.6	19
01/07/2023 01:00	1006.0	1006.0	1005.9	987.5	15.9	112.3	112.3	112.3	15.9	15.9	10.7	10.7	10.4	16.3	16.3	16.3	12.1	12.1	12.1	0	0	0	0	7.3	WNW	19.0	NW	0.62	12.8	12.8	12.8	74.7	74.8	74.7	8.4	8.4	8.3	10.1	10.1	10.1	7.0	WNW	16	NW	11.6	11.3	12.3	12.5	11.3	11.4	11.1	0.58	10.5	10.6	10.4	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.57	2.29	2.6	5	6.5	15	8.9	21
01/07/2023 01:05	1006.0	1006.0	1005.9	987.8	16.0	112.3	112.3	112.3	16.0	16.0	10.6	10.7	10.6	16.3	16.3	16.3	12.2	12.2	12.2	0	0	0	0	6.1	WNW	15.0	NW	0.60	12.8	12.8	12.8	74.9	74.9	74.6	8.4	8.4	8.3	10.1	10.1	10.1	6.2	WNW	14	WNW	11.9	11.6	12.3	12.5	11.3	11.4	11.1	0.56	10.6	10.6	10.4	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.56	2.29	2.7	5	6.4	14	10.2	20
01/07/2023 01:10	1006.0	1006.0	1005.9	987.8	16.0	112.3	112.3	112.3	16.0	16.0	10.6	10.6	10.6	16.3	16.3	16.3	12.1	12.2	12.1	0	0	0	0	5.4	WNW	15.0	W	0.45	12.7	12.8	12.7	74.2	74.6	74.2	8.2	8.2	8.2	9.9	10.1	9.9	6.0	WNW	14	WNW	11.7	11.6	12.3	12.5	11.3	11.6	11.3	0.50	10.2	10.4	10.2	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.46	2.04	2.1	5	5.3	12	7.6	19
01/07/2023 01:15	1006.0	1006.0	1005.9	987.8	16.0	112.3	112.3	112.3	16.0	16.0	10.6	10.6	10.5	16.3	16.3	16.3	12.1	12.1	12.1	0	0	0	0	7.1	W	15.0	W	0.53	12.8	12.8	12.8	74.7	74.8	74.7	8.2	8.2	8.2	9.9	10.1	9.9	7.1	WNW	14	WNW	11.7	11.6	12.3	12.5	11.3	11.6	11.3	0.56	10.2	10.4	10.2	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.57	2.29	2.6	5	6.5	15	8.9	21
01/07/2023 01:20	1006.0	1006.0	1005.9	987.8	16.0	112.3	112.3	112.3	16.0	16.0	10.6	10.6	10.6	16.3	16.3	16.3	12.1	12.1	12.1	0	0	0	0	6.1	WNW	15.0	W	0.53	12.8	12.8	12.8	74.6	74.9	74.6	8.2	8.2	8.2	9.9	10.1	9.9	6.0	WNW	14	WNW	11.7	11.6	12.3	12.5	11.3	11.6	11.3	0.56	10.2	10.4	10.2	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.57	2.29	2.6	5	6.5	15	8.9	21
01/07/2023 01:25	1006.0	1006.0	1005.9	987.8	16.0	112.3	112.3	112.3	16.0	16.0	10.6	10.6	10.6	16.3	16.3	16.3	12.1	12.2	12.1	0	0

New Five Minute Data July 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
02/07/2023 09:25	1006.8	1006.9	1006.8	988.5	15.1	108.8	108.8	108.8	15.1	15.1	15.8	15.8	15.7	15.6	15.6	15.6	14.1	14.1	13.9	0	15
02/07/2023 09:30	1006.8	1006.9	1006.8	988.5	15.1	108.8	108.8	108.8	15.1	15.1	17.3	17.3	15.8	15.6	15.6	15.6	14.9	14.9	14.1	0	0
02/07/2023 09:35	1006.8	1006.9	1006.8	988.5	15.1	108.2	108.8	108.2	15.1	15.1	15.7	17.8	15.7	15.6	15.6	15.6	13.5	14.9	13.5	15	15
02/07/2023 09:40	1006.9	1006.9	1006.8	988.6	15.1	103.1	108.2	103.1	15.1	15.1	14.4	15.7	14.4	15.6	15.6	15.6	12.8	13.5	12.8	15	15
02/07/2023 09:45	1006.8	1007.0	1006.8	988.5	15.1	105.9	105.9	103.1	15.1	15.1	15.2	15.2	14.6	15.6	15.6	15.6	13.7	13.7	12.9	15	15
02/07/2023 09:50	1006.8	1006.9	1006.7	988.5	15.1	108.2	108.2	106.5	15.1	15.1	18.1	18.1	15.2	15.6	15.6	15.6	15.5	15.5	13.7	0	15
02/07/2023 09:55	1006.7	1006.7	1006.7	988.4	15.1	108.2	108.2	108.2	15.1	15.1	22.6	22.8	18.1	15.6	15.6	15.6	16.8	17.2	15.5	0	0
02/07/2023 10:00	1006.7	1006.8	1006.7	988.4	15.1	108.2	108.2	108.2	15.1	15.1	17.8	22.6	17.8	15.6	15.6	15.6	14.8	16.8	14.8	0	0
02/07/2023 10:05	1006.7	1006.8	1006.7	988.4	15.1	108.2	108.2	108.2	15.1	15.1	16.9	17.8	16.7	15.6	15.6	15.6	14.6	14.6	14.2	0	1
02/07/2023 10:10	1006.8	1006.9	1006.7	988.5	15.1	108.2	108.2	108.2	15.1	15.1	19.4	19.4	17.4	15.5	15.6	15.5	15.3	15.3	14.6	0	0
02/07/2023 10:15	1006.8	1006.9	1006.7	988.5	15.1	107.6	108.2	107.6	15.1	15.1	20.9	20.9	18.9	15.5	15.5	15.5	15.1	15.3	14.9	0	0
02/07/2023 10:20	1006.7	1006.9	1006.7	988.4	15.1	107.6	107.6	107.6	15.1	15.1	20.7	22.6	20.6	15.5	15.5	15.5	15.7	16.7	15.7	0	0
02/07/2023 10:25	1006.7	1006.8	1006.7	988.4	15.1	107.6	107.6	107.6	15.1	15.1	27.1	27.4	20.7	15.5	15.5	15.5	18.6	19.1	15.8	0	0
02/07/2023 10:30	1006.6	1006.7	1006.6	988.3	15.1	107.6	107.6	107.6	15.1	15.1	21.9	25.9	21.9	15.5	15.5	15.5	16.1	18.6	16.1	0	1
02/07/2023 10:35	1006.7	1006.8	1006.5	988.4	15.1	107.0	107.6	107.0	15.1	15.1	19.3	21.9	18.8	15.5	15.5	15.5	15.6	15.7	15.0	14	14
02/07/2023 10:40	1006.8	1006.8	1006.6	988.5	15.2	107.0	107.0	107.0	15.2	15.1	18.8	19.3	18.7	15.5	15.5	15.5	15.7	15.7	15.4	0	0
02/07/2023 10:45	1006.9	1006.9	1006.7	988.6	15.2	107.0	107.0	107.0	15.2	15.2	19.0	19.0	18.8	15.5	15.5	15.5	15.7	15.8	15.7	0	0
02/07/2023 10:50	1006.7	1006.9	1006.7	988.4	15.2	107.0	107.0	107.0	15.2	15.2	18.6	18.8	18.6	15.5	15.5	15.5	15.4	15.7	15.4	0	0
02/07/2023 10:55	1006.7	1006.8	1006.7	988.4	15.2	106.5	107.0	106.5	15.2	15.2	17.8	18.6	17.8	15.5	15.5	15.5	15.3	15.4	15.2	0	0
02/07/2023 11:00	1006.8	1006.8	1006.7	988.5	15.2	106.5	106.5	106.5	15.2	15.2	16.8	17.8	16.8	15.5	15.5	15.5	14.8	15.3	14.8	0	0
02/07/2023 11:05	1006.8	1006.9	1006.7	988.5	15.2	106.5	106.5	106.5	15.2	15.2	15.6	16.8	15.6	15.5	15.5	15.5	14.3	14.8	14.3	2	2
02/07/2023 11:10	1007.1	1007.1	1006.9	988.8	15.2	106.5	106.5	106.5	15.2	15.2	14.7	15.3	14.7	15.5	15.5	15.5	13.9	14.1	13.8	0	2
02/07/2023 11:15	1007.3	1007.3	1007.1	988.9	15.2	105.9	106.5	105.3	15.2	15.2	14.4	14.7	14.4	15.5	15.5	15.5	13.8	13.9	13.8	1	1
02/07/2023 11:20	1007.2	1007.2	1007.1	988.9	15.2	106.5	106.5	105.9	15.2	15.2	16.3	16.3	14.4	15.5	15.5	15.5	14.7	14.7	13.7	0	1
02/07/2023 11:25	1007.0	1007.3	1007.0	988.7	15.2	106.5	106.5	106.5	15.2	15.2	18.8	18.8	16.3	15.5	15.5	15.5	15.6	15.6	14.7	0	0
02/07/2023 11:30	1006.9	1007.0	1006.9	988.6	15.2	106.5	106.5	106.5	15.2	15.2	20.9	20.9	19.4	15.5	15.5	15.5	16.1	16.3	15.9	0	0
02/07/2023 11:35	1006.9	1007.0	1006.8	988.6	15.2	106.5	106.5	106.5	15.2	15.2	19.7	20.9	19.7	15.5	15.5	15.5	16.0	16.1	15.5	0	0
02/07/2023 11:40	1007.0	1007.0	1006.9	988.7	15.2	106.5	106.5	106.5	15.2	15.2	26.2	26.2	19.7	15.5	15.5	15.5	18.8	18.9	16.0	0	0
02/07/2023 11:45	1006.9	1007.1	1006.8	988.6	15.2	106.5	106.5	106.5	15.2	15.2	25.0	26.4	25.0	15.5	15.5	15.5	17.8	18.8	17.8	0	0
02/07/2023 11:50	1006.7	1006.9	1006.7	988.4	15.3	107.9	107.9	106.5	15.3	15.2	24.9	25.3	24.9	15.5	15.5	15.5	17.8	18.3	17.8	0	0
02/07/2023 11:55	1006.7	1006.8	1006.7	988.4	15.3	107.3	107.9	107.3	15.3	15.3	23.1	24.6	23.1	15.5	15.5	15.5	17.3	17.8	17.3	0	0
02/07/2023 12:00	1006.8	1006.9	1006.7	988.5	15.3	107.3	107.3	107.3	15.3	15.3	23.1	23.5	23.1	15.5	15.5	15.5	17.5	17.6	17.2	0	0
02/07/2023 12:05	1006.7	1006.8	1006.7	988.4	15.3	107.3	107.3	107.3	15.3	15.3	20.4	23.1	20.4	15.5	15.5	15.5	16.6	17.5	16.6	0	0
02/07/2023 12:10	1006.8	1006.9	1006.7	988.5	15.3	107.3	107.3	107.3	15.3	15.3	18.8	20.4	18.8	15.5	15.5	15.5	15.9	16.4	15.9	0	0
02/07/2023 12:15	1007.0	1007.0	1006.7	988.7	15.4	106.8	107.3	106.8	15.4	15.3	17.8	18.6	17.8	15.5	15.5	15.5	15.7	15.9	15.6	0	0
02/07/2023 12:20	1007.0	1007.1	1007.0	988.7	15.4	106.8	106.8	106.8	15.4	15.4	17.7	17.9	17.6	15.5	15.5	15.5	15.6	15.7	15.6	0	0
02/07/2023 12:25	1007.0	1007.1	1006.9	988.7	15.4	106.8	106.8	106.8	15.4	15.4	18.7	18.7	17.7	15.5	15.5	15.5	15.8	15.8	15.6	0	0
02/07/2023 12:30	1007.2	1007.2	1007.1	988.9	15.4	106.8	106.8	106.8	15.4	15.4	19.1	19.1	18.7	15.5	15.5	15.5	16.0	16.0	15.8	0	0
02/07/2023 12:35	1007.3	1007.3	1007.1	988.9	15.4	106.8	106.8	106.8	15.4	15.4	20.8	20.8	19.1	15.5	15.5	15.5	16.8	16.8	15.8	0	0
02/07/2023 12:40	1007.2	1007.3	1007.1	988.9	15.5	106.8	106.8	106.8	15.5	15.4	21.8	21.8	20.8	15.6	15.6	15.5	16.9	17.2	16.8	0	0
02/07/2023 12:45	1007.1	1007.1	1007.1	988.8	15.5	106.8	106.8	106.8	15.5	15.5	21.4	22.0	21.4	15.6	15.6	15.5	16.7	16.9	16.7	0	0
02/07/2023 12:50	1007.1	1007.2	1007.0	988.8	15.5	106.8	106.8	106.8	15.5	15.5	22.0	22.0	21.4	15.6	15.6	15.6	17.2	17.2	16.7	0	0
02/07/2023 12:55	1006.9	1007.1	1006.9	988.6	15.5	106.8	106.8	106.2	15.5	15.5	23.8	24.4	22.4	15.6	15.6	15.6	17.8	18.1	17.4	0	0
02/07/2023 13:00	1006.9	1007.0	1006.9	988.6	15.5	106.2	106.8	106.2	15.5	15.5	22.1	23.8	22.1	15.6	15.6	15.6	17.2	17.8	17.2	0	0
02/07/2023 13:05	1007.0	1007.1	1007.0	988.7	15.6	106.2	106.2	106.2	15.6	15.5	20.0	22.2	20.0	15.6	15.6	15.6	16.4	17.2	16.4	0	0
02/07/2023 13:10	1007.1	1007.1	1007.0	988.8	15.6	106.2	106.2	106.2	15.6	15.6	17.8	20.0	17.8	15.6	15.6	15.6	15.7	16.4	15.7	0	0
02/07/2023 13:15	1007.1	1007.1	1007.0	988.8	15.6	106.2	106.2	106.2	15.6	15.6	16.6	17.4	16.6	15.6	15.6	15.6	15.2	15.4	15.2	0	0
02/07/2023 13:20	1007.1	1007.1	1007.0	988.8	15.6	106.2	106.2	106.2	15.6	15.6	17.5	17.5	16.6	15.6	15.6	15.6	15.7	15.7	15.2	0	0
02/07/2023 13:25	1007.0	1007.2	1007.0	988.7	15.6	106.2	106.2	106.2	15.6	15.6	18.1	18.1	17.5	15.6	15.6	15.6	15.9	15.9	15.7	0	0
02/07/2023 13:30	1007.0	1007.1	1006.9	988.7	15.7	106.2	106.2	106.2	15.7	15.6	21.3	21.3	18.1	15.6	15.6	15.6	17.5	17.5	15.9	0	0
02/07/2023 13:35	1006.8	1006.9	1006.8	988.5	15.7	106.2	106.2	106.2	15.7	15.7	22.0	23.7	22.0	15.6	15.6	15.6	16.9	17.9	16.9	0	0
02/07/2023 13:40	1006.9	1007.0	1006.7	988.6	15.7	106.2	106.2	106.2	15.7	15.7	19.2	21.2	19.2	15.6	15.6	15.6	16.1	16.9	16.1	0	0
02/07/2023 13:45	1007.0	1007.0	1006.8	988.7	15.7	106.2	106.2	106.2	15.7	15.7	17.5	19.2	17.5	15.6	15.6	15.6	15.8	16.1	15.7	0	0
02/07/2023 13:50	1006.9	1007.0	1006.8	988.6	15.7	106.2	106.2	106.2	15.7	15.7	18.4	18.4	17.5	15.6	15.6	15.6	16.1	16.1	15.8	0	0
02/07/2023 13:55	1007.1	1007.1	1006.9	988.8	15.7	106.2	106.2	106.2	15.7	15.7	19.4	19.6	18.4	15.6	15.6	15.6	16.6	16.7	16.3	0	0
02/07/2023 14:00	1007.1	1007.1	1007.0	988.8	15.7	106.2	106.2	106.2	15.7	15.7	18.7	19.3	18.7	15.6	15.6	15.6	16.3	16.6	16.2	0	0
02/07/2023 14:05	1007.1	1007.2	1007.0	988.8	15.7	106.2	106.2	106.2	15.7	15.7	20.1	20.1	18.7	15.6	15.6	15.6	16.9	16.9	16.3	0	0
02/07/2023 14:10	1007.0	1007.2	1006.9	988.7	15.7	106.2	106.2	106.2	15.7	15.7	22.1	22.1	20.1	15.6	15.6	15.6	17.8	17.9	16.9	0	0
02/07/2023 14:15	1007.0	1007.1	1006.9	988.7	15.7	106.2	106.2	106.2	15.7	15.7	22.8	22.8	22.1	15.6	15.6	15.6	18.1	18.1	17.8	0	0
02/07/2023 14:20	1006.9	1007.0	1006.8	988.6	15.8	107.6	107.6	107.6	15.8	15.8	22.8	23.4	22.7	15.6	15.6	15.6	17.9	18.2	17.9	0	0
02/07/2023 14:25	1006.9	1007.0	1006.8	988.6	15.8	107.6	107.6	107.6	15.8	15.8	20.6	22.8	20.6	15.7	15.7	15.6	17.2	17.9	17.2	0	0
02/07/2023 14:30	1006.9	1007.0	1006.8	988.6	15.8	107.6	107.6	107.6	15.8	15.8	20.9	20.9	19.8	15.7	15.7	15.7	17.4	17.4	16.9	0	0
02/07/2023 14:35	1006.8	1007.0	1006.8	988.5	15.8	107.6	107.6	107.6	15.8	15.8	21.1	21.1	20.8	15.7	15.7	15.7	17.6	17.6	17.3	0	0
02/07/2023 14:40	1006.9	1007.0	1006.8	988.6	15.8	107.6	107.6	107.6	15.8	15.8	19.6	21.1	19.6	15.7	15.7	15.7	16.9	17.6	16.9	0	0
02/07/2023 14:45	1007.0	1007.0	1006.9	988.7	15.9	107.6	107.6	107.6	15.9	15.8	19.4	19.6	19.4	15.7	15.7	15.7	16.7	16.9	16.7	0	0
02/07/2023 14:50	1006.9	1007.0	1006.9	988.6	15.9	107.6	107.6	107.6	15.9	15.9	21.1	21.1	19.4	15.7	15.7	15.7	17.5	17.5	16.7	0	0
02/07/2023 14:55	1006.9	1007.0	1006.9	988.6	15.9	107.6	107.6	107.6	15.9	15.9	21.9	21.9	21.1	15.7	15.7	15.7	17.9	17.9	17.6	0	0
02/07/2023 15:00	1006.9	1006.9	1006.8	988.6	15.9	107.6	107.6	107.6	15.9	15.9	23.6	24.6	22.7	15.7	15.7	15.7	18.3	19.1	18.3	0	0
02/07/2023 15:05	1006.8	1006.9	1006.7	988.5	15.9	107.1	107.6	107.1	15.9	15.9	19.8	23.6	19.8	15.7	15.7	15.7	16.9	18.3	16.9	0	0
02/07/2023 15:10	1006.9	1006.9	1006.8	988.6	16.0	107.1	107.1	107.1	16.0	15.9	17.9	19.8	17.9	15.7	15.7	15.7	16.4	16.9	16.4	0	0
02/07/2023 15:15	1007.0	1007.0	1006.9	988.7	16.0	107.1	107.1	107.1	16.0	16.0	18.1	18.1	17.8	15.7	15.7	15.7	16.6	16.6	16.4	0	0
02/07/2023 15:20	1006.9	1006.9	1006.9	988.6	16.0	107.1	107.1	107.1	16.0	16.0	19.3	19.3	18.1	15.7	15.7	15.7	17.2	17.2	16.6	0	0
02/07/2023 15:25	1007.0	1007.0	1006.9	988.7	16.0	107.1	107.1	107.1	16.0	16.0	22.1	22.1	19.9	15.7	15.7	15.7	18.2	18.3	17.2	0	0
02/07/2023 15:30	1006.8	1007.0	1006.8	988.5	16.0	107.6	107.6	107.1	16.0	16.0	20.0	22.1	20.0	15.7	15.7	15.7	17.2	18.3	17.2	0	0
02/07/2023 15:35	1006.8	1007.0	1006.8	988.5	16.0	107.6	107.6	107.6	16.0	16.0	19.4	20.0	19.3	15.7	15.7	15.7	16.6	17.2	16.6	0	0
02/07/2023 15:40	1006.9	1007.1	1006.8	988.6	16.1	107.6	107.6	107.6	16.1	16.0	18.8	19.4	18.8	15.7	15.7	15.7	16.6	16.8	16.6	0	0
02/07/2023 15:45	1007.0	1007.0	1006.9	988.7	16.1	107.6	107.6	107.6	16.1	16.1	18.9	18.9	18.4	15.7	15.7	15.7	16.9	16.9	16.4	0	0
02/07/2023 15:50	1006.9	1007.0	1006.8	988.6	16.1	107.6	107.6	107.6	16.1	16.1	19.8	20.1	18.9	15.7	15.7	15.7	17.2	17.5	16.9	0	0
02/07/2023 15:55	1006.8	1007.0	1006.7	988.5	16.1	107.6	107.6	107.6	16.1	16.1	21.2	21.2	19.8	15.7	15.7	15.7	17.7	17.7	17.2	0	0
02/07/2023 16:00	1006.6	1006.8	1006.6	988.3	16.1	107.6	107.6	107.6	16.1	16.1	21.2	21.3	21.2	15.7	15.7	15.7	17.6	17.8	17.6	0	0
02/07/2023 16:05	1006.6	1006.7	1006.6	988.3	16.2	107.6	107.6	107.6	16.2	16.1	19.4	20.7	19.4	15.7	15.7	15.7	16.9	17.4	16.9	0	0
02/07/2023 16:10	1006.6	1006.8	1006.6	988.3	16.2	107.6	107.6	107.6	16.2	16.2	19.0	19.3	19.0	15.7	15.7	15.7	17.1	17.1	16.9	0	0
02/07/2023 16:15	1006.7	1006.8	1006.7	988.4	16.2	107.6	107.6	107.6	16.2	16.2	20.0	20.0	19.0	15.7	15.7	15.7	17.4	17.4	17.1	0	0
02/07/2023 16:20	1006.7	1006.7	1006.6	988.4	16.2	107.6	107.6	107.6	16.2	16.2	20.9	20.9	20.0	15.7	15.7	15.7	17.8	17.8	17.4	0	0
02/07/2023 16:25	1006.6	1006.7	1006.6	988.3	16.2	107.6	107.6	107.6	16.2	16.2	19.4	20.8	19.4	15.7	15.7	15.7	16.9	17.8	16.9	0	0
02/07/2023 16:30	1006.6	1006.7	1006.6	988.3	16.2	107.6	107.6	107.6	16.2	16.2	18.4	19.4	18.4	15.7	15.7	15.7	16.9	17.1	16.7	0	0
02/07/2023 16:35	1006.5	1006.7	1006.5	988.2	16.2	107.6	107.6	107.6	16.2	16.2	19.4	19.4	18.4	15.7	15.7	15.7	17.4	17.4	16.9	0	0
02/07/2023 16:40	1006.5	1006.5	1006.5	988.2	16.3	107.6	107.6	107.6	16.3	16.2	19.3	19.6	19.3	15.7	15.7	15.7	17.3	17.5	17.3	0	0
02/07/2023 16:45	1006.5	1006.6	1006.5	988.1	16.3	107.6	107.6	107.6	16.3	16.3	18.8	19.4	18.8	15.7	15.7	15.7	16.9	17.2	16.9	0	0
02/07/2023 16:50	1006.5	1006.5	1006.5	988.1	16.3	107.6	107.6	107.6	16.3	16.3	21.2	21.2	18.8	15.8	15.8	15.7	18.2	18.3	16.9	0	0
02/07/2023 16:55	1006.4	1006.5	1006.3	988.1	16.3	107.6	107.6	107.6	16.3	16.3	20.9	21.2	20.9	15.8	15.8	15.8	17.8	18.2	17.8	0	0
02/07/2023 17:00	1006.5	1006.5	1006.3	988.1	16.3	107.6	107.6	107.6	16.3	16.3	19.7	20.9	19.7	15.8	15.8	15.8	17.6	17.9	17.6	0	0
02/07/2023 17:05	1006.4	1006.5	1006.3	988.1	16.3	107.6	107.6	107.6	16.3	16.3	17.8	19.7	17.8	15.8	15.8	15.8	16.6	17.4	16.6	0	0
02/07/2023 17:10	1006.5	1006.5	1006.4	988.1	16.3	107.6	107.6	107.6	16.3	16.3	16.7	17.5	16.7	15.8	15.8	15.8	16.1	16.6	16.1	0	0
02/07/2023 17:15	1006.5	1006.6	1006.4	988.2	16.3	107.6	107.6	107.6	16.3	16.3	16.3	16.7	16.3	15.8	15.8	15.8	16.0	16.1	16.0	0	0
02/07/2023 17:20	1006.5	1006.6	1006.5	988.2	16.3	107.6	107.6	107.6	16.3	16.3	19.6	19.6	16.3	15.8	15.8	15.8	17.5	17.5	16.0	0	0
02/07/2023 17:25	1006.5	1006.6	1006.5	988.2	16.3	107.6	107.6	107.6	16.3	16.3	20.9	20.9	19.6	15.8	15.8	15.8	17.8	17.9	17.6	0	0
02/07/2023 17:30	1006.4	1006.5	1006.4	988.0	16.3	107.6	107.6	107.6	16.3	16.3	21.3	22.6	21.2	15.8	15.8	15.8	17.7	18.8	17.7	0	0
02/07/2023 17:35	1006.5	1006.5	1006.3	988.2	16.3	108.2	108.2	107.6	16.3	16.3	18.8	21.3	18.8	15.8	15.8	15.8	16.7	17.7	16.7	0	0
02/07/2023 17:40	1006.6	1006.6	1006.5	988.3	16.3	108.2	108.2	108.2	16.3	16.3	17.3	18.8	17.3	15.8	15.8	15.8	16.1	16.7	16.1	0	0
02/07/2023 17:45	1006.6	1006.6	1006.5	988.3	16.3	108.2	108.2	108.2	16.3	16.3	16.6	17.3	16.6	15.8	15.8	15.8	15.8	16.1	15.8	0	0
02/07/2023 17:50	1006.5	1006.6	1006.5	988.2	16.3	108.2	108.2	108.2	16.3	16.3	19.8	19.8	16.4	15.8	15.8	15.8	17.8	17.8	15.8	1	1
02/07/2023 17:55	1006.4	1006.6	1006.4	988.1	16.3	108.2	108.2	108.2	16.3	16.3	19.0	19.8	19.0	15.8	15.8	15.8	17.1	17.8	17.1	0	0
02/07/2023 18:00	1006.5	1006.5	1006.5	988.2	16.3	108.2	108.2	108.2	16.3	16.3	18.2	19.0	18.2	15.8	15.8	15.8	16.8	17.1	16.8	0	0
02/07/2023 18:05	1006.4	1006.5	1006.3	988.0	16.3	108.2	108.2	108.2	16.3	16.3	17.8	18.2	17.8	15.8	15.8	15.8	16.6	16.8	16.6	0	0
02/07/2023 18:10	1006.4	1006.4	1006.3	988.0	16.4	109.7	109.7	108.2	16.4	16.3	17.2	17.6	17.2	15.8	15.8	15.8	16.3	16.4	16.3	0	0
02/07/2023 18:15	1006.5	1006.5	1006.3	988.1	16.4	110.3	110.3	109.7	16.4	16.4	19.7	19.8	17.2	15.8	15.8	15.8	17.6	17.9	16.3	0	0
02/07/2023 18:20	1006.3	1006.4	1006.2	988.0	16.4	110.3	110.3	110.3	16.4	16.4	18.3	19.7	18.3	15.8	15.8	15.8	16.9	17.6	16.9	0	0
02/07/2023 18:25	1006.3	1006.4	1006.3	987.9	16.4	110.3	110.3	110.3	16.4	16.4	17.5	18.3	17.5	15.8	15.8	15.8	16.6	16.9	16.6	0	0
02/07/2023 18:30	1006.3	1006.4	1006.2	987.9	16.4	110.3	110.3	110.3	16.4	16.4	17.1	17.3	17.1	15.9	15.9	15.8	16.3	16.6	16.3	0	0
02/07/2023 18:35	1006.2	1006.3	1006.2	987.9	16.4	110.3	110.3	110.3	16.4	16.4	20.1	20.8	17.1	15.9	15.9	15.9	17.8	18.4	16.3	0	0
02/07/2023 18:40	1006.2	1006.3	1006.1	987.9	16.4	110.3	110.3	110.3	16.4	16.4	20.0	21.3	20.0	15.9	15.9	15.9	17.7	18.8	17.7	0	0
02/07/2023 18:45	1006.1	1006.2	1006.1	987.8	16.4	110.3	110.3	110.3	16.4	16.4	19.8	20.6	19.8	15.9	15.9	15.9	17.7	18.1	17.7	0	0
02/07/2023 18:50	1006.1	1006.2	1006.1	987.8	16.4	110.3	110.3	110.3	16.4	16.4	18.2	19.8	18.2	15.9	15.9	15.9	16.6	17.6	16.6	0	0
02/07/2023 18:55	1006.2	1006.2	1006.1	987.9	16.4	110.3	110.3	110.3	16.4	16.4	17.7	18.1	17.7	15.9	15.9	15.9	16.6	16.6	16.6	0	0
02/07/2023 19:00	1006.1	1006.3	1006.1	987.8	16.4	110.9	110.9	110.3	16.4	16.4	18.3	18.4	17.7	15.9	15.9	15.9	16.7	16.9	16.6	0	0
02/07/2023 19:05	1006.1	1006.2	1006.1	987.8	16.4	110.9	110.9	110.9	16.4	16.4	17.8	18.3	17.8	15.9	15.9	15.9	16.6	16.7	16.6	0	0
02/07/2023 19:10	1006.1	1006.2	1006.0	987.8	16.4	110.9	110.9	110.9	16.4	16.4	16.9	17.8	16.9	15.9	15.9	15.9	16.0	16.6	16.0	0	0
02/07/2023 19:15	1006.2	1006.2	1006.1	987.8	16.4	110.9	110.9	110.9	16.4	16.4	15.8	16.7	15.8	15.9	15.9	15.9	15.6	16.0	15.6	0	0
02/07/2023 19:20	1006.1	1006.2	1006.1	987.8	16.4	110.9	110.9	110.9	16.4	16.4	14.5	15.8	14.5	15.9	15.9	15.9	14.6	15.6	14.6	15	15
02/07/2023 19:25	1006.3	1006.3	1006.1	987.9	16.4	110.9	110.9	110.9	16.4	16.4	13.2	14.5	13.2	15.9	15.9	15.9	13.6	14.6	13.5	15	15
02/07/2023 19:30	1006.5	1006.5	1006.3	988.1	16.4	107.4	110.9	107.4	16.4	16.4	12.8	13.2	12.8	15.9	15.9	15.9	12.4	13.6	12.4	15	15
02/07/2023 19:35	1006.5	1006.6	1006.4	988.2	16.4	98.7	101.8	98.7	16.4	16.4	12.4	12.7	12.4	15.9	15.9	15.9	11.5	12.0	11.5	15	15
02/07/2023 19:40	1006.6	1006.7	1006.6	988.3	16.4	96.7	98.7	95.7	16.4	16.4	12.4	12.4	12.2	15.9	15.9	15.9	11.7	11.7	11.3	15	15
02/07/2023 19:45	1006.4	1006.6	1006.3	988.0	16.4	98.7	98.7	96.7	16.4	16.4	13.4	13.4	12.4	15.9	15.9	15.9	11.8	12.0	11.7	15	15
02/07/2023 19:50	1006.3	1006.4	1006.3	987.9	16.4	98.7	98.7	98.7	16.4	16.4	13.1	13.6	13.1	15.9	15.9	15.9	12.0	12.0	11.8	15	15
02/07/2023 19:55	1006.3	1006.3	1006.2	988.0	16.4	96.2	96.7	96.2	16.4	16.4	12.3	12.8	12.3	15.9	15.9	15.9	11.9	11.9	11.9	15	15
02/07/2023 20:00	1006.5	1006.5	1006.3	988.2	16.4	95.7	96.2	95.7	16.4	16.4	12.7	12.7	12.4	15.9	15.9	15.9	12.1	12.2	11.9	15	15
02/07/2023 20:05	1006.5	1006.6	1006.5	988.2	16.4	96.2	96.2	95.7	16.4	16.4	12.3	12.7	12.3	15.9	15.9	15.9	11.4	12.1	11.4	15	15
02/07/2023 20:10	1006.3	1006.5	1006.3	988.0	16.4	96.2	96.2	96.2	16.4	16.4	13.1	13.1	12.3	15.9	15.9	15.9	12.0	12.0	11.4	15	15
02/07/2023 20:15	1006.3	1006.3	1006.2	988.0	16.4	97.2	97.2	96.7	16.4	16.4	12.7	13.1	12.7	15.9	15.9	15.9	12.1	12.1	12.1	15	15
02/07/2023 20:20	1006.3	1006.3	1006.2	988.0	16.4	97.7	97.7	97.2	16.4	16.4	11.7	12.7	11.7	15.9	15.9	15.9	11.9	12.1	11.9	15	15

New Five Minute Data July 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 Temp 6" cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Soil Grass Min °C	Soil Grass Min °C	Soil Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp Sun °C	Soil Temp Sun °C	Soil Temp Sun °C	leaf Wetness 1 Minute	High Leaf Wetness Wetness	Low Leaf Wetness Wetness	Leaf Wetness Wetness	Wind Speed Ave Speed MPH	Wind Sonic Ave Speed MPH	Wind Sonic High Speed MPH	Wind Sonic Prev Dir MPH	Wind Sonic High Wind Dir MPH	Soil Temp Run Dir Mi	Soil Temp Out °C	Soil Temp Out °C	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 Chill Out °C	High Wind Chill Out °C	Heat Index Out °C	High Heat Index Out °C	THW Index Out °C	High THW Index Out °C	THSW Index Out °C	High THSW Index Out °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	High Solar Rad W/m²	UV Index UV Index	High UV Index UV Index	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/07/2023 20:25	1006.4	1006.4	1006.2	988.0	16.4	97.7	97.7	97.7	16.4	16.4	11.3	11.7	11.3	15.9	15.9	15.9	11.7	11.9	11.7	15	15	15	15	2.1	ENE	6.0	SE	0.17	12.8	12.9	12.8	82.6	83.1	82.3	9.9	10.1	9.9	11.1	11.2	11.1	1.7	ENE	7	SE	12.8	12.8	12.8	12.9	12.8	12.9	12.8	0.14	11.7	11.9	11.7	0.0	2.1	25	--	0	0.00	0.00	0.02	0.00	1.26	2.21	0.6	2	3.0	14	4.7	20
02/07/2023 20:30	1006.4	1006.4	1006.3	988.1	16.3	96.9	96.7	96.4	16.4	16.3	11.0	11.3	11.0	15.9	15.9	15.9	11.7	11.7	11.7	15	15	15	15	3.4	WSW	9.0	W	0.28	12.8	12.8	12.8	80.9	82.0	81.4	9.7	9.9	9.7	10.8	11.1	10.8	3.7	W	12	SSW	12.8	12.8	12.8	12.8	12.8	12.8	0.31	11.6	11.7	11.7	0.0	19	19	--	0	0.00	0.00	0.02	0.00	1.23	1.87	0.8	3	2.7	10	3.7	13
02/07/2023 20:35	1006.4	1006.4	1006.3	988.0	16.3	96.9	96.9	96.9	16.3	16.3	10.8	11.0	10.8	15.9	15.9	15.9	11.8	11.8	11.7	15	15	15	15	3.8	W	14.0	W	0.32	12.7	12.8	12.8	80.5	81.6	80.9	9.4	9.7	9.4	10.7	10.9	10.7	4.0	WNW	13	W	12.7	12.7	12.7	12.8	12.7	12.8	0.33	11.6	11.7	11.6	0.0	17	18	--	0	0.00	0.00	0.02	0.00	1.16	1.35	0.7	2	1.8	4	4.4	11
02/07/2023 20:40	1006.4	1006.4	1006.2	988.1	16.3	96.9	97.4	96.9	16.3	16.3	10.8	10.8	10.8	15.9	15.9	15.9	11.9	12.0	11.8	15	15	15	15	2.8	W	10.0	WSW	0.23	12.7	12.7	12.7	80.5	80.6	80.3	9.4	9.4	9.4	10.7	10.7	10.7	2.7	W	13	NW	12.7	12.5	12.7	12.7	12.7	12.5	0.22	11.6	11.6	11.4	0.0	18	23	--	0	0.00	0.00	0.02	0.00	1.13	1.35	0.7	1	1.5	4	2.9	6
02/07/2023 20:45	1006.3	1006.3	1006.3	988.0	16.3	96.9	96.9	96.9	16.3	16.3	11.0	11.0	10.8	15.9	15.9	15.9	12.0	12.1	11.9	15	15	15	15	3.5	WNW	11.0	NW	0.29	12.7	12.7	12.7	80.2	81.0	79.9	9.3	9.6	9.3	10.6	10.8	10.6	3.6	WNW	10	W	12.7	12.6	12.7	12.7	12.7	12.6	0.30	11.6	11.6	11.5	0.0	21	25	--	0	0.00	0.00	0.02	0.00	1.13	1.35	0.6	2	1.4	4	3.4	11
02/07/2023 20:50	1006.4	1006.4	1006.2	988.0	16.3	97.4	97.4	96.9	16.3	16.3	11.1	11.0	11.0	15.9	15.9	15.9	12.1	12.1	11.9	15	15	15	15	2.3	WSW	11.0	WNW	0.30	12.7	12.7	12.7	79.3	80.6	79.3	9.2	9.4	9.2	10.6	10.7	10.6	3.6	SW	10	NW	12.7	12.6	12.7	12.7	12.7	12.6	0.30	11.6	11.6	11.5	0.0	17	19	--	0	0.00	0.00	0.02	0.00	1.20	2.04	0.8	3	2.3	12	3.2	16
02/07/2023 20:55	1006.5	1006.5	1006.3	988.2	16.3	97.9	97.9	97.4	16.3	16.3	11.7	11.7	11.6	15.9	15.9	15.9	12.0	12.3	12.0	15	15	15	15	3.6	WNW	12.0	W	0.30	12.8	12.8	12.7	79.2	80.2	78.4	9.3	9.4	9.1	10.7	10.7	10.6	3.8	WNW	14	W	12.8	12.7	12.8	12.8	12.8	12.7	0.31	11.7	11.7	11.6	0.0	12	12	--	0	0.00	0.00	0.02	0.00	1.15	1.78	0.5	1	1.7	9	3.4	9
02/07/2023 21:00	1006.5	1006.5	1006.3	988.2	16.3	96.4	97.4	96.4	16.3	16.3	11.7	11.7	11.7	15.9	15.9	15.9	11.3	12.0	11.3	15	15	15	15	3.0	WNW	8.0	NW	0.25	12.8	12.8	12.8	80.9	80.9	79.5	9.6	9.6	9.3	10.8	10.8	10.7	3.1	WNW	8	WSW	12.8	12.8	12.8	12.8	12.8	12.8	0.26	11.7	11.7	11.7	0.0	13	18	0.03	0	0.00	0.00	0.02	0.00	1.16	1.78	0.7	2	1.9	9	2.2	10
02/07/2023 21:05	1006.5	1006.5	1006.3	988.1	16.3	96.9	96.9	96.4	16.3	16.3	11.8	11.7	11.5	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	15	4.1	ESE	11.0	SW	0.34	12.5	12.7	12.5	82.3	81.8	79.7	9.5	9.7	9.5	10.7	10.8	10.7	4.6	WSW	18	SSW	12.4	12.4	12.5	12.7	12.4	12.7	0.34	11.3	11.6	11.3	0.0	20	21	--	0	0.00	0.00	0.02	0.00	1.12	1.26	0.6	2	1.4	3	1.8	5
02/07/2023 21:10	1006.5	1006.5	1006.4	988.1	16.3	96.9	97.4	96.9	16.3	16.3	11.3	11.5	11.3	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	15	2.8	WSW	7.0	WSW	0.23	12.4	12.5	12.4	82.9	83.3	82.1	9.6	9.7	9.4	10.7	10.8	10.6	2.8	WSW	7	NNW	12.2	12.2	12.4	12.5	12.2	12.4	0.23	11.1	11.3	11.1	0.0	18	21	--	0	0.00	0.00	0.02	0.00	1.10	1.26	0.5	1	1.2	3	2.1	6
02/07/2023 21:15	1006.5	1006.5	1006.4	988.1	16.3	96.9	97.4	96.9	16.3	16.3	11.5	11.3	11.3	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	15	2.6	SW	7.0	SW	0.22	12.4	12.4	12.4	82.9	82.9	82.6	9.4	9.6	9.4	10.6	10.7	10.6	2.5	S	8	WNW	12.3	12.2	12.4	12.4	12.2	12.4	0.21	11.3	11.3	11.3	0.0	12	14	--	0	0.00	0.00	0.02	0.00	1.12	1.26	0.5	1	1.3	2	2.6	7
02/07/2023 21:20	1006.5	1006.5	1006.4	988.2	16.3	97.4	97.4	97.4	16.3	16.3	11.1	11.1	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	15	2.6	SE	8.0	SW	0.24	12.4	12.4	12.4	82.9	82.6	82.6	9.4	9.6	9.4	10.6	10.7	10.6	2.5	S	8	WNW	12.3	12.2	12.4	12.4	12.2	12.4	0.21	11.2	11.3	11.2	0.0	12	14	--	0	0.00	0.00	0.02	0.00	1.12	1.26	0.5	1	1.1	3	2.6	7
02/07/2023 21:25	1006.5	1006.6	1006.5	988.2	16.2	97.4	97.4	97.4	16.2	16.2	11.1	11.2	11.1	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	15	2.4	SSW	10.0	WSW	0.20	12.2	12.3	12.2	82.8	82.9	82.7	9.4	9.4	9.4	10.5	10.6	10.5	2.2	SSW	7	SW	12.2	12.2	12.2	12.3	12.2	12.3	0.19	11.1	11.2	11.1	0.0	11	12	--	0	0.00	0.00	0.02	0.00	1.08	1.26	0.4	1	0.9	3	2.0	7
02/07/2023 21:30	1006.7	1006.7	1006.5	988.4	16.2	97.4	97.9	97.4	16.2	16.2	10.8	11.1	10.8	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	15	3.1	N	12.0	S	0.26	12.1	12.2	12.1	83.3	83.3	82.7	9.4	9.4	9.3	10.4	10.5	10.4	3.1	ENE	13	WSW	12.1	12.1	12.1	12.2	12.1	12.2	0.26	11.0	11.1	11.0	0.0	8	9	--	0	0.00	0.00	0.02	0.00	1.16	1.96	0.2	2	1.8	11	3.2	13
02/07/2023 21:35	1006.6	1006.6	1006.5	988.3	16.2	97.4	97.4	97.4	16.2	16.2	10.7	10.8	10.7	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	15	1.1	SW	9.0	WSW	0.20	12.1	12.1	12.1	82.6	82.7	82.0	9.2	9.4	9.1	10.3	10.4	10.2	3.2	SSW	11	W	12.1	12.1	12.1	12.1	12.1	12.1	0.19	11.0	11.0	10.9	0.0	1	7	--	0	0.00	0.00	0.02	0.00	1.09	1.26	0.2	1	1.1	3	1.9	7
02/07/2023 21:40	1006.6	1007.6	1006.5	988.3	16.2	97.4	97.4	97.4	16.2	16.2	10.4	10.6	10.4	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	15	2.6	SW	8.0	SW	0.21	11.9	12.1	11.9	83.5	83.5	82.7	9.2	9.3	9.2	10.3	10.4	10.3	2.8	SSW	9	SSW	11.9	11.9	11.9	12.1	11.9	12.1	0.23	10.8	10.9	10.8	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.06	1.26	0.3	1	0.7	3	1.9	7
02/07/2023 21:45	1006.7	1006.7	1006.5	988.4	16.1	97.4	97.4	97.4	16.1	16.1	10.3	10.4	10.3	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	15	2.8	WSW	9.0	WSW	0.23	11.9	11.9	11.9	82.9	83.4	82.9	9.1	9.2	9.1	10.2	10.3	10.2	2.9	WSW	11	W	11.9	11.9	11.9	11.9	11.9	11.9	0.24	10.8	10.8	10.8	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.10	1.26	0.5	1	1.3	3	1.9	5
02/07/2023 21:50	1006.7	1006.7	1006.6	988.4	16.1	97.9	97.9	97.4	16.1	16.1	10.2	10.3	10.2	15.9	15.9	15.9	11.3	11.3	11.3	15	15	15	15	2.9	WSW	9.0	SW	0.24	11.8	11.8	11.8	83.2	83.6	82.9	9.1	9.2	9.1	10.2	10.2	10.2	3.1	WSW	7	WSW	11.8	11.8	11.8	11.9	11.8	11.9	0.24	10.8	10.8	10.8	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.09	1.26	0.5	2	1.0	3	1.6	5
02/07/2023 21:55	1006.8	1006.8	1006.7	988.5	16.1	97.9	97.9	97.9	16.1	16.1	10.1	10.2	10.1	15.9	15.9	15.9	11.2	11.3	11.2	15	15	15	15	2.9	SW	9.0	WNW	0.24	11.8	11.8	11.8	83.1	83.5	83.1	9.0	9.1	9.0	10.1	10.2	10.1	3.2	SW	9	WNW	11.8	11.7	11.8	11.8	11.8	11.7	0.27	10.7	10.7	10.6	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.10	1.26	0.4	1	1.3	3	1.9	6
02/07/2023 22:00	1006.7	1006.9	1006.7	988.4	16.0	98.4	98.4	98.4	16.1	16.0	9.8	10.0	9.8	15.9	15.9	15.9	11.2	11.1	11.1	15	15	15	15	2.6	SW	9.0	SW	0.22	11.7	11.8	11.7	83.6	83.9	83.3	9.1	9.2	9.1	10.1	10.2	10.1	2.9	WSW	9	WSW	11.7	11.7	11.7	11.8	11.7	11.8	0.24	10.6	10.7	10.6	0.0	0	0.00	0	0.00	0.00	0.02	0.00	1.08	1.17	0.3	1	0.9	2	1.9	4
02/07/2023 22:05	1006.8	1006.9	1006.8	988.5	16.0	98.9	98.9	98.4	16.0	16.0	9.6	9.8	9.6	15.9	15.9	15.9	11.0	11.0	10.8	15	15	15	15	2.4	SSW	7.0	SW	0.21	11.6	11.7	11.6	84.1	84.3	83.7	9.1	9.1	9.0	10.1	10.1	10.1	2.4	SSW	9	SSE	11.7	11.6	11.7	11.7	11.6	11.7	0.21	10.6	10.6	10.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.07	1.26	0.3	1	0.8	3	1.7	7
02/07/2023 22:10	1006.9	1006.9	1006.8	988.6	16.0	98.9	98.9	98.9	16.0	16.0	9.2	9.6	9.2	15.9	15.9	15.9	10.8	11.0	10.8	15	15	15	15	1.8	WSW	5.0	SSW	0.15	11.6	11.7	11.6	84.1	84.2	83.9	8.9	9.1	8.9	10.0	10.1	10.0	1.6	W	5	SW	11.6	11.6	11.6	11.7	11.6	11.7	0.13	10.4	10.6	10.4	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.13	1.26	0.4	1	1.5	3	2.8	7
02/07/2023 22:15	1007.0	1007.0	1006.8	988.7	16.0	98.4	98.9	98.4	16.0	16.0	9.2	9.2	9.2	15.9	15.9	15.9	10.8	10.8	10.8	15	15	15	15	1.6	NE	5.0	SW	0.14	11.5	11.6	11.5	84.6	84.6	84.0	9.0	9.0	8.9	10.0	10.1	10.0	1.2	SSW	6	W	11.5	11.5	11.5	11.6	11.5	11.6	0.10	10.4	10.5	10.4	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.10	1.26	0.5	2	1.2	3	1.5	5
02/07/2023 22:20	1006.9	1006.9	1006.8	988.6	15.9	98.4	98.4	98.4	16.0	15.9	9.1	9.2	9.1	15.9	15.9	15.9	10.8	10.8	10.8	15	15	15	15	1.7	NW	6.0	WNW	0.14	11.4	11.5	11.4	85.1	85.1	84.9	8.9	9.0	8.9	10.0	10.0	9.9	1.4	NW	7	W	11.4	11.4	11.4	11.5	11.4	11.5	0.14	10.3	10.4	10.3	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.10	1.26	0.5	1	1.1	3	2.3	6
02/07/2023 22:25	1006.8	1006.9	1006.8	988.5	15.9	98.4	98.4	98.4	15.9	15.9	9.1	9.1	9.1	15.9	15.9	15.9	10.6	10.7	10.6	15	15	15	15	1.6	W	4.0	WNW	0.13	11.3	11.4	11.3	85.1	85.1	84.9	8.9	9.0	8.9	9.9	9.9	9.9	1.1	NW	3	WSW	11.3	11.3	11.3	11.4	11.3	11.4	0.09	10.2	10.3	10.2	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.14	1.26	0.6	2	1.6	3	3.2	7
02/07/2023 22:30	1006.9	1006.9	1006.8	988.6	15.9	97.9	98.4	97.9	15.9	15.9	8.9	9.1	8.9	15.9	15.9	15.9	10.6	10.6	10.5	15	15	15	15	1.6	NNW	5.0	SW	0.13	11.3	11.3	11.3	85.3	85.4	85.1	8.9	8.9	8.9	9.9	9.9	9.9	1.1	W	5	SW	11.3	11.3	11.3	11.3	11.3	11.3	0.09	10.2	10.2	10.2	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.12	1.35	0.4	2	1.4	4	3.6	9
02/07/2023 22:35	1007.0	1007.0	1006.9	988.7	15.8	97.9	97.9	97.9	15.9	15.8	8.8	8.9	8.8	15.9	15.9	15.9	10.5	10.6	10.5	15	15	15	15	2.0	W	6.0	W	0.12	11.2	11.3	11.2	85.9	85.9	85.7	8.9	8.9	8.9	9.8	9.8	9.8	1.6	W	7	WNW	11.2	11.2	11.2	11.3	11.2	11.3	0.13	10.1	10.1	10.1	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.13	1.35	0.4	2	1.5	4	2.7	6
02/07/2023 22:40	1006.9	1007.0	1006.9	988.6	15.8	97.9	97.9	97.9	15.8	15.8	8.4	8.8	8.4	15.8	15.8	15.8	10.4	10.5	10.4	15	15	15	15	1.7	SW	5.0	SW	0.14	11.2	11.2	11.2	85.9	85.9	85.7	8.9	8.9	8.9	9.8	9.8	9.8	1.4	WSW	6	S	11.2	11.2	11.2	11.2	11.2	11.2	0.11	10.1	10.1	10.1	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.20	1.35	1.1	2	2.3	4	4.2	8
02/07/2023 22:45	1007.0	1007.0	1006.9	988.7	15.8	97.4	97.9	97.4	15.8	15.8	8.7	8.8	8.4	15.8	15.8	15.8	10.6	10.6	10.4	15	15	15	15	2.4	WSW	7.0	SW	0.20	11.2	11.2	11.2	85.8	85.9	85.7	8.9	8.9	8.8	9.8	9.9	9.8	2.4	WSW	7	W	11.2	11.2	11.2	11.2	11.2	11.2	0.20	10.1	10.1	10.1	0.0	0	0	--	0	0.00	0.00	0.03	0.00	1.21	1.35	1.2	2	2.4	4	4.5	10
02/07/2023 22:50	1007.0	1007.0	1006.9	988.7	15.8	97.4	97.9	97.4	15.8	15.8	8.8	8.9	8.7	15.8	15.8	15.8	10.6	10.6	10.6	15	15	15	15	2.2	SW	7.0	SW	0.18	11.2	11.2	11.2	85.8	85.9	85.7	8.9	8.9	8.8	9.8	9.8	9.8	2.0	WSW	7	SW	11.2	11.2	11.2	11.2	11.2	11.2	0.17	10.1	10.1	10.1	0.0	0	0	--	0	0.00	0.00	0.03	0.00	1.29	1.78	1.1	2	3.3	9	6.0	14
02/07/2023 22:55	1007.0	1007.0	1006.9	988.7	15.7	96.6	97.4	96.1	15.7	15.7	9.1	9.1	8.8	15.8	15.8	15.8	10.8	10.8	10.6	15	15	15	15	2.8	SW	7.0	WSW	0.23	11.2	11.2	11.2	85.5	85.6	85.5	8.9	8.8	8.8	9.8	9.8	9.8	2.8	SW	7	SSW	11.2	11.2	11.2	11.2	11.2	11.2	0.23	10.1	10.1	10.1	0.0	0	0	--	0	0.00	0.00	0.03	0.00	1.20	1.52	0.9	3	2.3	6	3.8	10
02/07/2023 23:00	1006.9	1007.0	1006.8	988.6	15.7	96.6	96.6	96.6	15.7	15.7	8.9	9.1	8.9	15.8	15.8	15.8	10.8	10.8	10.8	15	15	15	15	2.6	WSW	7.0	SW	0.22	11.3	11.3	11.3	84.9	85.3	84.9	8.8	8.9	8.8	9.8	9.8	9.8	2.8	WSW	8	S	11.3	11.2	11.3	11.3	11.3	11.2	0.23	10.2	10.2	10.1	0.0	0	0.00	0	0.00	0.00	0.03	0.00	1.19	1.43	1.0	2	2.2	5	3.5	12
02/07/2023 23:05	1006.7	1006.9	1006.7	988.4	15.7	97.1	97.1	96.6	15.7	15.7	8.9	8.9	8.9	15.8	15.8	15.8	10.8	10.8	10.8	15	15	15	15	2.4	WSW	9.0	WSW	0.20	11.3	11.3	11.3	84.9	84.9	84.6	8.8	8.9	8.8	9.8	9.9	9.8	2.2	W	10	SW	11.3	11.3	11.3	11.3	11.3	11.3	0.20	10.2	10.2	10.0	0.0	0	0	--	0	0.00	0.00	0.03	0.00	1.14	1.35	0.9	2	1.6	4	2.9	11
02/07/2023 23:10	1006.7	1006.9	1006.7	988.4	15.7	97.1	97.1	97.1	15.7	15.7	8.6	8.9	8.6	15.8	15.8	15.8	10.6	10.8	10.6	15	15	15	15	2.2	W	8.0	WSW	0.19	11.3	11.3	11.3	84.8	84.9	84.6	8.9	8.9	8.8	9.9	9.9	9.8	2.3	WSW	7	SW	11.3	11.3	11.3	11.3	11.3	11.3	0.19	10.2	10.2	10.2	0.0	0	0	--	0	0.00	0.00	0.03	0.00	1.16	1.35	0.8	2	1.8	4	3.3	11
02/07/2023 23:15	1006.8	1006.8	1006.7	988.5	15.7	97.1	97.1	97.1	15.7	15.7	8.6	8.6	8.6	15.8	15.8	15.8	10.6	10.6	10.6	15	15	15	15	1.6	SSW	6.0	WNW	0.14	11.3	11.3	11.3	84.9	84.9	84.7	8.8	8.9	8.8	9.8	9.9	9.8	1.2	WSW	6	S	11.3	11.3	11.3	11.3	11.3	11.3	0.10	10.2	10.2	10.2	0.0	0	0	--	0	0.00	0.00	0.03	0.00	1.10	1.26	0.5	2	1.3	3	3.0	10
02/07/2023 23:20	1006.8	1006.9	1006.7	988.5	15.6	97.6	97.6	97.6	15.7	15.7	8.9	8.9	8.6	15.8	15.8	15.8	10.7	10.8	10.6	15	15	15	15	1.9	SSW	5.0	N	0.12	11.2	11.2	11.2	84.9	85.1	84.7	8.8	8.8	8.8	9.8	9.8	9.8	1.8	WSW	5	N	11.2	11.2	11.2	11.3	11.2	11.3	0.15	10.1	10.2	10.1	0.0	0	0	--	0	0.00	0.00	0.03	0.00	1.13	1.35	0.7	2	1.5	3	2.6	7
02/07/2023 23:25	1006.9	1006.9	1006.8	988.5	15.6	97.6	97.6	97.6	15.7	15.6	9.1	8.9	8.9	15.8	15.8	15.8	10.6	10.7	10.6	15	15	15	15	2.3	WSW	7.0	WSW	0.19	11.2	11.2	11.2	85.3	85.0	85.7	8.8	8.7	8.7	9.7	9.8	9.7	2.4	WSW	6	WSW	11.2	11.2	11.2	11.2	11.2	11.2	0.20	10.1	10.1	10.1	0.0	0	0	--	0	0.00

New Five Minute Data July 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 Temp 6" cb | Temp 6" °C | Temp 6" °C | Grass High °C | Grass Min °C | Grass Temp °C | Soil Temp 12" °C | Temp 12" °C | Soil Temp 24" °C | Temp 24" °C | Soil Temp 48" °C | Temp 48" °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | 1 Minute | Wind Speed MPH | Wind Dir | Wind Speed MPH | Wind Dir | Wind Speed MPH | Wind Dir | Wind Speed MPH | Wind Dir | Wind Speed MPH | Wind Dir | Humidity % | Humidity % | Humidity % | Humidity % | Humidity % | Humidity % | Dew Point °C | Dew Point °C | Dew Point °C | Wet Bulb °C | Wet Bulb °C | Wet Bulb °C | Heat Index °C | Heat Index °C | Heat Index °C | THW Index °C | THW Index °C | THW Index °C | Wind Run Miles | THSW Index °C | THSW Index °C | THSW Index °C | Rain mm | Rain Rate mm | Rain Rad mm | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | UV Dose | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 µg/m³ |
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New Five Minute Data July 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Moist %	Soil Moist cb	Soil Temp 6" cb	Low Soil Temp 6" °C	Soil Grass Temp 6" °C	Low Soil Grass Temp 6" °C	Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp 24" °C	Low Soil Temp 24" °C	Soil Temp °C	Low Soil Temp °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir
03/07/2023 18:25	1004.6	1004.7	1004.6	986.3	15.6	63.3	64.2	63.3	15.6	15.6	24.0	24.0	23.5	15.2	15.2	15.2	19.4	19.4	18.9	0	0	0	7.2	WNW	15.0	WNW	0.60	16.2	16.3	16.2	15.7	55.9	54.8	7.3	7.4	7.1	10.4	10.4	10.2	8.4	WNW	17	WNW	15.2	14.7	15.4	15.5	14.4	14.4	13.9	0.70	19.4	19.4	18.6	0.0	0.0	395	399	--	0	0.00	0.00	0.01	0.00	1.01	1.09	0.0	1	0.2	1	0.6	5
03/07/2023 18:30	1004.7	1004.7	1004.5	986.4	15.6	62.0	63.3	62.0	15.6	15.6	23.6	24.0	23.6	15.2	15.2	15.2	18.9	19.4	18.8	0	0	0	6.3	WNW	17.0	NW	0.53	16.2	16.2	16.2	15.9	56.3	55.0	7.4	7.5	7.2	10.4	10.5	10.3	7.1	WNW	20	NW	15.4	15.4	15.4	15.4	14.6	14.6	14.1	0.59	19.7	19.7	19.1	0.0	0.0	376	388	--	0	0.00	0.00	0.01	0.00	1.04	1.17	0.0	0	0.5	2	1.0	5
03/07/2023 18:35	1004.6	1004.7	1004.6	986.2	15.6	61.4	62.0	61.4	15.6	15.6	23.1	23.6	23.1	15.3	15.3	15.2	18.9	18.9	18.8	0	0	0	7.4	WNW	17.0	W	0.61	16.3	16.3	16.3	16.2	57.4	57.2	7.9	7.4	7.9	10.6	10.8	10.4	7.6	WNW	18	SSW	16.1	15.6	15.6	15.6	15.3	15.4	14.8	0.66	20.4	20.7	19.9	0.0	0.0	361	371	--	0	0.00	0.00	0.01	0.00	1.01	1.17	0.0	0	0.2	2	0.7	4
03/07/2023 18:40	1004.6	1004.7	1004.6	986.3	15.6	60.5	61.1	60.5	15.6	15.6	22.4	22.8	15.3	15.3	15.3	15.3	19.7	19.7	18.8	0	0	0	4.1	WNW	17.0	W	0.34	16.6	16.6	16.3	58.5	58.5	56.5	8.4	8.4	7.6	11.2	11.2	10.6	4.4	WNW	18	NW	16.4	15.8	15.9	15.9	15.8	15.8	15.1	0.36	20.8	20.8	19.9	0.0	0.0	352	353	--	0	0.00	0.00	0.01	0.00	1.01	1.09	0.0	0	0.1	1	0.5	3
03/07/2023 18:45	1004.7	1004.7	1004.5	986.4	15.6	59.6	60.5	59.6	15.6	15.6	24.0	24.5	24.0	15.3	15.3	15.3	19.1	19.8	19.1	0	0	0	4.9	WNW	13.0	WNW	0.41	16.6	16.6	16.6	16.3	58.3	56.2	7.8	8.4	7.8	10.8	11.2	10.7	5.6	WNW	15	WNW	16.6	16.4	15.8	16.0	15.8	16.0	15.8	0.47	21.0	21.1	20.8	0.0	0.0	347	357	--	0	0.00	0.00	0.01	0.00	1.03	1.17	0.0	0	0.4	2	1.2	5
03/07/2023 18:50	1004.7	1004.8	1004.7	986.4	15.6	58.7	59.6	58.7	15.6	15.6	24.1	24.2	23.8	15.3	15.3	15.3	18.9	19.1	18.9	0	0	0	6.5	WNW	16.0	W	0.54	16.6	16.6	16.4	16.3	57.5	57.6	8.0	7.7	10.9	10.9	10.9	7.1	WNW	16	WNW	16.4	16.3	15.8	15.8	15.7	15.8	15.6	0.59	21.3	21.3	20.9	0.0	0.0	369	381	--	0	0.00	0.00	0.01	0.00	1.02	1.17	0.0	0	0.2	2	0.6	3
03/07/2023 18:55	1004.7	1004.8	1004.6	986.4	15.6	57.9	58.7	57.9	15.6	15.6	21.6	24.1	21.6	15.3	15.3	15.3	17.7	19.3	17.7	0	0	0	8.1	WNW	16.0	NW	0.68	16.3	16.5	16.3	58.6	58.6	57.1	8.2	8.3	7.8	10.9	11.1	10.7	8.8	NW	17	NW	15.7	15.7	15.7	15.8	15.1	15.8	15.1	0.73	19.7	21.3	19.7	0.0	0.0	196	204	--	0	0.00	0.00	0.01	0.00	1.05	1.17	0.0	0	0.5	2	0.8	3
03/07/2023 19:00	1004.7	1004.8	1004.7	986.5	15.6	57.0	57.9	57.0	15.6	15.6	20.5	20.8	19.6	15.3	15.3	15.3	17.4	17.4	16.6	0	0	0	6.3	WNW	15.0	WNW	0.53	16.1	16.3	16.1	58.6	58.6	57.1	8.0	8.2	7.7	10.8	10.9	10.6	6.7	WNW	16	WNW	15.6	15.4	15.5	15.7	14.9	15.1	14.7	0.56	18.8	19.4	18.7	0.0	0.0	189	250	0.25	0	0.00	0.00	0.01	0.00	1.02	1.09	0.1	0	0.2	1	0.3	2
03/07/2023 19:05	1004.8	1004.8	1004.7	986.5	15.6	56.2	57.0	56.2	15.6	15.6	19.0	20.5	19.0	15.3	15.3	15.3	16.1	16.8	15.8	0	0	0	5.0	W	14.0	WNW	0.42	15.8	16.1	15.8	58.4	59.0	58.1	7.9	8.0	7.7	10.7	10.8	10.6	5.1	W	14	NW	15.5	15.4	15.2	15.4	15.1	15.1	14.8	0.43	19.9	18.8	19.0	0.0	0.0	185	190	--	0	0.00	0.00	0.01	0.00	1.03	1.17	0.0	1	0.4	2	1.3	6
03/07/2023 19:10	1004.8	1004.8	1004.7	986.5	15.7	55.6	56.2	55.6	15.7	15.6	17.8	19.0	17.8	15.3	15.3	15.3	15.7	16.3	15.7	0	0	0	3.1	NW	8.0	WNW	0.26	15.6	15.8	15.6	61.2	60.7	59.4	8.2	8.2	7.9	10.8	10.8	10.6	3.0	NW	8	WNW	15.6	15.6	15.1	15.2	15.1	15.1	15.0	0.25	15.6	16.1	15.6	0.0	0.0	117	167	--	0	0.00	0.00	0.01	0.00	1.02	1.09	0.0	0	0.2	1	1.0	4
03/07/2023 19:15	1004.9	1004.9	1004.8	986.6	15.7	54.8	55.6	54.8	15.7	15.7	16.4	17.8	16.4	15.3	15.3	15.3	15.1	15.7	15.1	0	0	0	5.0	WNW	12.0	WNW	0.42	15.3	15.6	15.3	61.8	61.3	60.6	8.0	8.1	7.8	10.6	10.8	10.4	5.5	WNW	12	NW	15.3	15.3	14.7	15.0	14.7	15.0	14.7	0.46	14.7	15.6	14.7	0.0	0.0	62	65	--	0	0.00	0.00	0.01	0.00	1.04	1.17	0.0	0	0.4	2	0.8	4
03/07/2023 19:20	1004.9	1004.9	1004.8	986.6	15.7	53.5	54.8	53.5	15.7	15.7	16.4	17.0	16.4	15.3	15.3	15.3	15.1	15.1	15.1	0	0	0	7.3	WNW	15.0	W	0.42	15.3	15.3	15.3	62.1	62.1	61.8	8.3	8.3	8.0	11.0	11.0	10.6	6.1	WNW	16	WNW	14.9	14.6	14.4	14.7	14.1	14.7	14.1	0.47	14.4	14.6	14.0	0.0	0.0	205	339	--	0	0.00	0.00	0.01	0.00	1.04	1.09	0.0	1	0.4	1	1.2	5
03/07/2023 19:25	1004.8	1004.9	1004.8	986.6	15.7	52.9	53.5	52.9	15.7	15.7	15.7	16.4	15.7	15.3	15.3	15.3	16.4	16.4	14.2	15	15	15	6.9	WNW	18.0	NW	0.57	14.8	14.9	14.7	69.2	69.2	66.6	9.1	9.2	8.6	11.2	11.2	10.8	7.2	WNW	18	WNW	13.9	13.7	14.2	14.3	13.3	13.8	13.2	0.60	16.7	16.7	13.8	0.0	0.0	283	330	--	0	0.00	0.00	0.01	0.00	1.02	1.17	0.0	1	0.3	2	0.5	3
03/07/2023 19:30	1004.8	1005.0	1004.8	986.5	15.7	52.7	52.9	52.7	15.7	15.7	17.4	17.5	17.1	15.3	15.3	15.3	17.3	17.3	16.4	15	15	15	4.1	WNW	10.0	WNW	0.34	14.9	14.9	14.8	66.5	69.2	66.5	8.7	9.2	8.7	10.9	11.2	10.9	4.5	NW	10	WNW	14.3	13.9	14.3	14.3	13.8	13.8	13.4	0.38	18.0	18.2	16.7	0.0	0.0	215	232	--	0	0.00	0.00	0.01	0.00	1.01	1.09	0.0	1	0.1	1	0.5	3
03/07/2023 19:35	1004.9	1005.0	1004.9	986.6	15.7	52.2	52.7	52.2	15.7	15.7	15.6	17.4	15.6	15.3	15.3	15.3	17.4	17.4	17.2	15	15	15	4.0	NW	13.0	W	0.34	14.9	14.9	14.8	66.4	67.7	65.9	8.7	9.0	8.6	10.9	11.1	10.9	4.4	NW	12	W	14.9	14.4	14.4	14.4	14.4	14.4	13.9	0.37	17.7	18.3	17.6	0.0	0.0	196	207	--	0	0.00	0.00	0.01	0.00	1.02	1.09	0.0	0	0.2	1	0.5	3
03/07/2023 19:40	1004.9	1005.0	1004.9	986.6	15.7	51.6	52.2	51.6	15.7	15.6	15.6	15.6	14.5	15.3	15.3	15.3	17.5	17.6	17.2	13	15	13	3.4	WNW	9.0	W	0.29	15.1	15.1	14.9	66.4	66.5	64.6	8.4	8.8	8.4	10.8	11.1	10.8	3.8	WNW	8	W	15.1	14.9	14.5	14.6	14.5	14.6	14.4	0.31	17.7	17.7	17.6	0.0	0.0	207	218	--	0	0.00	0.00	0.01	0.00	1.03	1.09	0.1	0	0.3	1	0.5	3
03/07/2023 19:45	1004.8	1005.0	1004.8	986.6	15.6	51.4	51.6	51.4	15.7	15.6	14.6	14.6	14.4	15.3	15.3	15.3	16.1	17.6	16.1	12	13	12	4.4	W	13.0	WNW	0.37	15.0	15.1	15.0	64.3	65.1	64.1	8.3	8.6	8.3	10.7	10.9	10.7	4.8	W	13	WNW	15.0	15.0	14.4	14.6	14.4	14.6	14.4	0.40	17.2	17.8	17.2	0.0	0.0	175	220	--	0	0.00	0.00	0.01	0.00	1.06	1.26	0.0	0	0.7	3	0.9	4
03/07/2023 19:50	1005.0	1005.0	1004.8	986.7	15.6	50.9	51.4	50.9	15.6	15.6	14.7	14.7	14.9	15.3	15.3	15.3	16.1	16.1	14.6	0	4	0	2.6	NW	7.0	W	0.21	14.7	15.0	14.7	65.8	65.8	64.1	8.6	8.2	8.2	10.6	10.8	10.6	2.7	NW	7	W	14.7	14.7	14.1	14.4	14.1	14.4	14.1	0.22	16.1	17.2	16.1	0.0	0.0	76	77	--	0	0.00	0.00	0.01	0.00	1.05	1.17	0.0	1	0.6	2	0.8	4
03/07/2023 19:55	1005.1	1005.1	1004.9	986.8	15.6	50.4	50.9	50.4	15.6	15.6	14.7	14.9	14.7	15.3	15.3	15.3	14.1	14.6	14.1	0	0	0	3.4	NW	9.0	WNW	0.29	14.4	14.7	14.4	65.2	67.3	65.2	8.0	8.6	8.0	10.3	10.8	10.3	3.2	NW	9	WNW	14.4	14.4	13.9	14.1	13.9	14.1	13.9	0.27	13.3	14.0	13.3	0.0	0.0	62	74	--	0	0.00	0.00	0.01	0.00	1.08	1.04	0.1	0	0.9	12	1.5	14
03/07/2023 20:00	1005.2	1005.2	1005.1	986.9	15.6	49.9	50.4	49.9	15.6	15.6	14.2	14.7	14.2	15.4	15.3	15.3	13.6	14.1	13.6	8	8	0	2.8	W	8.0	NNW	0.23	14.3	14.4	14.3	67.9	67.9	65.9	8.4	8.4	8.1	10.6	10.6	10.3	2.8	WSW	9	N	14.3	14.3	13.7	13.9	13.7	13.9	13.7	0.23	13.1	13.3	13.1	0.0	0.0	38	40	0.10	0	0.00	0.00	0.01	0.00	1.05	1.17	0.1	1	0.6	2	0.8	3
03/07/2023 20:05	1005.4	1005.4	1005.1	987.0	15.6	49.4	49.9	49.4	15.6	15.6	13.0	14.1	13.0	15.4	15.4	15.3	13.1	13.6	13.1	15	15	15	6.4	WNW	18.0	WNW	0.54	13.8	14.2	13.8	70.7	72.3	67.9	8.3	8.7	8.3	10.6	10.7	10.4	6.8	WNW	17	NW	13.8	13.8	13.6	13.7	13.3	13.6	13.3	0.48	15.2	15.3	13.8	0.0	0.0	41	44	--	0	0.00	0.00	0.01	0.00	1.04	1.17	0.1	1	0.4	2	1.2	5
03/07/2023 20:10	1005.3	1005.4	1005.2	987.0	15.6	48.4	49.4	48.4	15.6	15.6	12.3	13.0	12.3	15.4	15.4	15.4	11.3	11.7	11.3	15	15	15	2.9	W	10.0	SW	0.24	13.3	13.8	13.3	75.2	75.7	71.7	9.1	9.1	8.7	10.7	10.8	10.5	3.1	WNW	17	NWW	12.9	12.9	13.1	13.3	12.7	13.1	12.6	0.25	11.6	12.3	11.6	0.0	0.0	27	33	--	0	0.00	0.00	0.02	0.00	1.07	1.26	0.3	1	0.8	3	0.9	3
03/07/2023 20:15	1005.4	1005.4	1005.3	987.0	15.6	47.9	48.4	47.9	15.6	15.6	12.2	12.3	12.2	15.4	15.4	15.4	11.0	11.3	11.0	15	15	15	3.4	WNW	7.0	WNW	0.29	12.8	13.3	12.8	77.2	77.2	75.2	8.9	9.2	8.9	10.4	10.7	10.4	3.6	NW	10	NWW	12.4	12.4	12.7	13.1	12.3	12.7	12.3	0.30	11.2	11.6	11.2	0.2	0.2	35	40	--	0	0.00	0.00	0.02	0.00	1.03	1.17	0.1	1	0.4	2	1.0	6
03/07/2023 20:20	1005.4	1005.4	1005.4	987.1	15.6	47.7	47.9	47.7	15.6	15.6	12.1	12.2	12.1	15.4	15.4	15.4	10.8	11.0	10.8	15	15	15	3.1	WNW	12.0	NW	0.31	12.6	12.8	12.5	77.8	77.9	76.2	9.0	8.9	8.6	10.2	10.4	10.2	1.8	WNW	10	W	12.4	12.4	12.4	12.7	12.1	12.4	12.1	0.32	11.2	11.5	11.1	0.0	0.0	37	44	--	0	0.00	0.00	0.02	0.00	1.05	1.17	0.1	1	0.6	2	1.1	6
03/07/2023 20:25	1005.3	1005.5	1005.3	987.0	15.6	47.2	47.7	47.2	15.6	15.6	12.2	12.2	12.1	15.4	15.4	15.4	10.9	11.0	10.9	15	15	15	3.3	WNW	8.0	WNW	0.28	12.3	12.5	12.3	80.1	77.8	9.0	9.0	8.7	10.3	10.4	10.2	3.6	W	10	W	12.1	12.1	12.3	12.4	12.1	12.4	12.1	0.30	11.1	11.3	11.0	0.0	0.2	45	54	--	0	0.00	0.00	0.02	0.00	1.08	1.17	0.4	2	0.9	2	1.3	3
03/07/2023 20:30	1005.4	1005.5	1005.3	987.1	15.6	46.5	47.2	46.5	15.6	15.6	12.7	12.7	12.2	15.4	15.4	15.4	11.2	11.2	10.9	15	15	15	2.9	WNW	8.0	W	0.24	12.3	12.4	12.3	83.1	83.1	80.7	9.6	9.6	9.0	10.7	10.7	10.3	2.9	WNW	9	NW	12.3	12.1	12.3	12.4	12.3	12.4	12.1	0.24	11.6	11.6	11.0	0.2	0.8	86	95	--	0	0.00	0.00	0.02	0.00	1.06	1.17	0.3	1	0.7	2	1.4	4
03/07/2023 20:35	1005.3	1005.4	1005.2	987.0	15.6	46.5	46.5	46.5	15.6	15.6	12.7	12.7	12.7	15.4	15.4	15.4	11.3	11.3	11.2	15	15	15	1.9	SW	6.0	NW	0.16	12.5	12.5	12.3	82.6	82.6	81.1	9.5	9.6	9.2	10.7	10.7	10.4	1.7	SW	6	W	12.5	12.3	12.5	12.5	12.3	12.5	12.3	0.14	11.7	11.9	11.6	0.0	1.6	62	91	--	0	0.00	0.00	0.02	0.00	1.05	1.17	0.2	1	0.6	2	1.1	5
03/07/2023 20:40	1005.4	1005.4	1005.2	987.0	15.5	46.3	46.5	46.3	15.6	15.6	11.7	12.7	11.7	15.4	15.4	15.4	11.2	11.3	11.2	15	15	15	2.1	WSW	6.0	SW	0.17	12.6	12.6	12.5	82.7	82.7	82.2	9.7	9.7	9.5	10.8	10.8	10.7	1.8	SW	6	SW	12.6	12.5	12.6	12.6	12.6	12.5	12.5	0.15	11.7	11.9	11.6	0.0	1.6	29	33	--	0	0.00	0.00	0.02	0.00	1.06	1.17	0.2	1	0.7	2	1.5	7
03/07/2023 20:45	1005.3	1005.3	1005.2	987.0	15.5	46.0	46.3	46.0	15.5	15.5	11.1	11.6	11.1	15.4	15.4	15.4	11.3	11.3	11.2	15	15	15	3.8	SW	10.0	S	0.32	12.4	12.6	12.4	81.7	82.5	81.3	9.4	9.7	9.3	10.6	10.8	10.6	4.4	SW	10	S	12.4	12.4	12.4	12.6	12.4	12.6	12.4	0.36	11.4	11.7	11.4	0.0	1.6	25	26	--	0	0.00	0.00	0.02	0.00	1.11	1.26	0.3	1	1.3	3	1.7	5
03/07/2023 20:50	1005.3	1005.3	1005.2	987.0	15.5	45.8	46.0	45.8	15.5	15.5	11.1	11.3	11.0	15.4	15.4	15.4	11.4	11.4	11.3	15	15	15	4.6	SW	10.0	SW	0.34	12.3	12.4	12.3	82.6	82.6	81.6	9.4	9.4	9.3	10.5	10.6	10.4	5.2	SW	11	S	11.9	11.9	12.3	12.4	11.9	12.4	11.9	0.44	10.8	11.4	10.8	0.0	1.2	33	46	--	0	0.00	0.00	0.02	0.00	1.07	1.17	0.3	1	0.8	2	0.9	3
03/07/2023 20:55	1005.3	1005.4	1005.3	987.0	15.5	45.6	45.8	45.6	15.5	15.5	11.2	11.5	11.2	15.4	15.4	15.4	11.4	11.5	11.4	15	15	15	3.5	SW	8.0	WSW	0.29	12.3	12.3	12.3	82.6	82.6	82.1	9.4	9.4	9.3	10.5	10.5	10.5	3.7	SW	9	SW	11.8	11.7	12.3	12.3	11.8	11.8	11.7	0.31	10.7	10.6	0.0	0.8	30	44	--	0	0.00	0.00	0.02	0.00	1.09	1.17	0.4	1	1.0	2	2.2	6
03/07/2023 21:00	1005.3	1005.4	1005.2	987.0	15.5	45.4	45.6	45.4	15.5	15.5	10.7	11.2	10.7	15.4	15.4	15.4	11.3	11.4	11.3	15	15	15	2.7	WSW	7.0	WSW	0.22	12.1	12.3	12.1	82.8	82.8	82.5	9.3	9.4	9.3	10.4	10.5	10.4	2.8	WSW	7	W	11.9	11.8	12.1	12.3	11.9	12.0	11.8	0.23	10.8	10.9	10.7	0.0	1.9	21	0.03	0	0.00	0.00	0.02	0.00	1.07	1.17	0.5	1	0.8	2	0.8	2
03/07/2023 21:05	1005.3	1005.4	1005.3	987.0	15.5	45.1	45.4	45.1	15.5	15.5	10.6	10.8	10.6	15.4	15.4	15.4	11.3	11.3	11.1	15	15	15	1.6	WSW	4.0	SW	0.18	11.9	12.1	11.9	83.7	82.7	82.7	9.3	9.3	9.2	10.3	10.4	10.3	1.8	SW	6	S	11.9	11.9	11.9	12.1	11.9	12.1	11.9	0.15	10.8	10.9	10.8	0.0	0.0	16	18	--	0	0.00	0.00	0.02	0.00	1.06	1.17	0.3	1	0.7	2	1.3	4
03/07/2023 21:10	1005.4	1005.4	1005.3	987.0	15.4	44.9	45.1	44.9	15.5	15.4	10.3	10.3	10.3	15.4	15.4	15.4	11.0	11.1	11.0	15	15	15	2.1	SW	8.0	SSW	0.17	11.8	11.9	11.8	83.2	83.7	83.5	9.1	9.3	9.1	10.2	10.3	10.2	2.4	WSW	9	SSW	11.8	11.8	11.8	11.9	11.8	11.9	11.8	0.20	10.7	10.8	10.7	0.0	0.0	14	16	--	0	0.00	0.00	0.02	0.00	1.08	1.26	0.4	1	0.9	3	1.3	5
03/07/2023 21:15	1005.5	1005.5	1005.3	987.1	15.4	44.9	44.9	44.9	15.4	15.4	9.9	10.3	9.9	15.4	15.4	15.4	10.8	11.0	10.8	15	15	15	1.8	WSW	6.0	WSW	0.15	11.7	11.8	11.7	84.1	84.1	83.7	9.1	9.2	9.1	10.2	10.2	10.1	1.8	SW	6	SW	11.7	11.7	11.7	11.8	11.7	11.8	11.7	0.15	10.6	10.7	10.6	0.0	1.2	12	12	--	0	0.00	0.00	0.02	0.00	1.13	1.78	0.5	1	1.4	9	2.0	11
03/07/2023 21:20	1005.5	1005.6	1005.4	987.2	15.4	44.7	44.9	44.7	15.4	15.4	9.9	9.9	9.8	15.4	15.4	15.4	10.8	10.8	10.8	15	15	15	2.9	SW	6.0	SW	0.14	11.6	11.7	11.6	84.2	84.0	82.9	9.1	9.1	9.0	10.2	10.2	10.0	2.9	SW	7	SW	11.6	11.6	11.6	11.7	11.6	11.7	11.6	0.14	10.4	10.6	10.4	0.0	1.2	12	7	--	0	0.00	0.00	0.02	0.00	1.11	1.26	0.4	1	1.2	3	1.5	4
03/07/2023 21:25	1005.5	1005.6	1005.4	987.1	15.4	44.7	44.7	44.7	15.4	15.4	9.9	10.0	9.9	15.4	15.4	15.4	10.8	10.8	10.8	15	15	15	4.0	SW	9.0	SW	0.33	11.4	11.6	11.4	83.8	84.1	83.8	8.8	9.0	8.8	9.8	10.1	9.8	4.6	SW	9	SW	11.3	11.3	11.4	11.6	11.3	11.6	11.3	0.38	10.2	10.4	10.2	0

New Five Minute Data July 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 Temp cb | High Soil Temp cb | Low Soil Temp cb | Grass Temp 6" °C | High Grass Temp 6" °C | Low Grass Temp 6" °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 Speed Ave Speed MPH | Wind Speed Prev Dir | Wind Speed High Speed MPH | Wind Speed High Wind Dir | Wind Run MI | Wind Speed Low Dir | Humidity % | 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 | Wind Chill Out °C | High Wind Chill Out °C | Low Wind Chill Out °C | Heat Index Out Index | High Heat Index Index | Low Heat Index Index | THW Index Index | High THW Index Index | Low THW Index Index | Wind run MI | Wind Dir | Analogue Wind Dir | Analogue Prev Dir | Analogue High MPH | Analogue Dir | Analogue Low MPH | Analogue Ave Speed MPH | Analogue Dir | Rain Rate mm | High Rain Rate mm | Solar Rad W/m² | High Solar Rad W/m² | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AQI | AirLink AQI | AirLink PM1 µg/m³ | AirLink High PM1 µg/m³ | AirLink PM 2.5 µg/m³ | AirLink High PM 2.5 µg/m³ | AirLink PM 10 µg/m³ | AirLink High PM 10 µg/m³ |
|---|---|---

New Five Minute Data July 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	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
04/07/2023 16:25	1004.8	1005.0	1004.8	986.5	16.3	41.5	41.5	41.5	16.3	16.3	23.6	23.6	23.5	15.2	15.2	15.2	19.6	19.7	19.4	0	0	0	0	3.9	S	11.0	SW	0.32	17.7	17.8	17.6	56.8	58.2	56.8	9.1	9.4	9.1	11.9	12.2	11.8	3.9	S	11	S	17.7	17.6	17.0	17.1	17.0	17.1	16.9	0.32	19.9	20.0	19.8	0.0	0.0	326	330	--	0.6	0.70	0.02	0.00	0.00	1.10	1.26	0.5	2	1.2	3	1.8	8
04/07/2023 16:30	1004.9	1005.0	1004.8	986.6	16.3	41.5	41.5	41.5	16.3	16.3	23.4	23.6	23.3	15.2	15.2	15.2	19.4	19.6	19.4	0	0	0	0	4.8	S	12.0	SSW	0.40	17.8	17.8	17.8	58.3	58.8	57.2	9.2	9.7	9.1	12.2	12.3	11.9	4.8	S	16	SSW	17.8	17.8	17.1	17.2	17.1	17.2	17.1	0.40	19.9	20.1	19.9	0.0	0.0	339	345	--	0.6	0.60	0.02	0.00	0.00	1.12	1.26	0.7	2	1.3	3	1.5	4
04/07/2023 16:35	1004.8	1004.9	1004.7	986.5	16.4	42.2	42.2	41.5	16.4	16.3	23.5	23.7	23.4	15.2	15.2	15.2	19.6	19.8	19.4	0	0	0	0	4.3	S	10.0	S	0.36	17.8	17.8	17.8	56.7	59.8	56.7	9.1	9.8	9.1	11.9	12.4	11.9	4.4	S	10	SSW	17.8	17.8	17.1	17.3	17.1	17.3	17.1	0.36	20.1	20.2	20.0	0.0	0.0	364	388	--	0.7	0.80	0.03	0.00	0.00	1.10	1.26	0.5	2	1.2	3	2.6	6
04/07/2023 16:40	1004.8	1004.8	1004.7	986.5	16.4	42.2	42.2	42.2	16.4	16.4	22.4	23.5	22.4	15.3	15.3	15.2	18.8	19.3	18.8	0	0	0	0	5.1	SSW	10.0	S	0.43	17.6	17.7	17.6	56.5	56.5	55.2	8.8	9.0	8.4	11.7	11.9	11.4	5.5	S	11	SSE	17.6	17.6	16.8	17.0	16.8	17.0	16.7	0.46	19.8	20.0	19.7	0.0	0.0	309	341	--	0.4	0.80	0.01	0.00	0.00	1.13	1.26	0.7	2	1.5	3	2.2	5
04/07/2023 16:45	1004.8	1004.8	1004.7	986.6	16.4	42.2	42.2	42.2	16.4	16.4	20.8	22.2	20.8	15.3	15.3	15.3	17.8	18.8	17.8	0	0	0	0	4.9	S	10.0	S	0.41	17.3	17.6	17.3	55.7	55.9	55.3	8.4	8.6	8.3	11.3	11.5	11.3	5.2	S	10	S	17.3	17.3	16.6	16.8	16.6	16.8	16.6	0.43	18.8	19.7	18.8	0.0	0.0	216	251	--	0	0.00	0.00	0.00	0.00	1.14	1.35	0.8	2	1.6	4	2.8	8
04/07/2023 16:50	1004.7	1004.8	1004.7	986.4	16.4	42.2	42.2	42.2	16.4	16.4	19.7	20.8	19.6	15.3	15.3	15.3	17.4	17.8	17.2	0	0	0	0	5.1	SSW	11.0	SW	0.43	17.1	17.3	17.1	58.7	58.7	56.5	8.9	8.9	8.4	11.6	11.7	11.3	5.6	SSW	13	S	17.1	17.1	16.4	16.6	16.4	16.6	16.4	0.46	17.9	18.7	17.9	0.0	0.0	185	199	--	0	0.00	0.00	0.00	0.00	1.22	1.96	0.9	2	2.5	11	3.0	13
04/07/2023 16:55	1004.8	1004.8	1004.6	986.5	16.4	42.4	42.4	42.2	16.4	16.4	20.3	20.3	19.7	15.3	15.3	15.3	17.7	17.7	17.4	0	0	0	0	4.6	SSW	10.0	S	0.38	17.0	17.1	17.0	60.3	60.3	59.7	9.2	9.3	9.1	11.8	11.9	11.6	4.9	S	10	SSW	17.0	17.0	16.4	16.5	16.4	16.5	16.4	0.41	17.9	17.9	17.8	0.0	0.0	226	241	--	0	0.00	0.00	0.01	0.00	1.13	1.35	0.8	2	1.5	4	1.8	6
04/07/2023 17:00	1004.6	1004.7	1004.6	986.3	16.6	42.4	42.4	42.4	16.6	16.4	21.3	21.3	20.3	15.3	15.3	15.3	18.3	18.3	17.8	0	0	0	0	3.4	S	6.0	SSW	0.28	17.1	17.1	17.0	60.9	61.1	60.4	9.4	9.5	9.2	12.0	12.0	11.8	3.2	S	6	S	17.1	17.0	16.5	16.5	16.5	16.5	16.4	0.27	18.2	18.2	17.9	0.0	0.0	237	258	0.23	0	0.00	0.00	0.00	0.00	1.17	1.35	0.7	2	1.9	4	2.8	7
04/07/2023 17:05	1004.7	1004.7	1004.6	986.4	16.6	42.6	42.6	42.4	16.6	16.6	20.1	21.3	20.1	15.4	15.4	15.3	17.6	18.3	17.6	0	0	0	0	3.7	SSW	9.0	SW	0.31	17.0	17.1	17.0	60.7	60.7	60.2	9.3	9.4	9.2	11.9	12.0	11.8	3.7	SSW	8	SSW	17.0	17.0	16.4	16.6	16.4	16.6	16.4	0.31	17.9	18.3	17.9	0.0	0.0	156	186	--	0	0.00	0.00	0.01	0.00	1.18	1.43	0.7	2	2.1	5	2.7	8
04/07/2023 17:10	1004.6	1004.7	1004.5	986.3	16.6	42.6	42.6	42.6	16.6	16.6	18.8	20.1	18.8	15.4	15.4	15.4	17.1	17.6	17.1	0	0	0	0	4.4	SSW	10.0	SSW	0.36	16.9	17.0	16.9	61.6	61.7	60.5	9.5	9.6	9.2	12.0	12.1	11.8	4.2	SSW	8	SW	16.9	16.9	16.4	16.5	16.4	16.5	16.3	0.35	17.0	17.8	17.0	0.0	0.0	112	125	--	0	0.00	0.00	0.01	0.00	1.14	1.35	0.6	2	1.6	4	2.7	6
04/07/2023 17:15	1004.5	1004.6	1004.5	986.2	16.6	42.6	42.6	42.6	16.6	16.6	18.1	18.8	18.1	15.4	15.4	15.4	16.8	17.1	16.8	0	0	0	0	4.1	S	8.0	S	0.34	16.8	16.9	16.8	62.8	62.8	61.7	9.7	9.7	9.4	12.1	12.1	11.9	4.1	S	9	SSW	16.8	16.8	16.3	16.3	16.3	16.3	16.2	0.34	16.5	16.9	16.4	0.0	0.0	103	111	--	0	0.00	0.00	0.01	0.00	1.17	1.35	0.8	2	2.0	4	3.2	9
04/07/2023 17:20	1004.5	1004.5	1004.5	986.3	16.6	42.8	42.8	42.6	16.6	16.6	18.6	18.6	18.1	15.4	15.4	15.4	17.1	17.1	16.8	0	0	0	0	4.0	S	10.0	SSW	0.33	16.7	16.8	16.7	63.8	63.8	62.8	9.8	9.9	9.7	12.2	12.2	12.1	4.1	S	12	SSW	16.7	16.7	16.2	16.2	16.2	16.2	16.2	0.34	16.7	16.7	16.4	0.0	0.0	153	193	--	0	0.00	0.00	0.01	0.00	1.18	1.43	0.9	2	2.1	5	2.7	7
04/07/2023 17:25	1004.4	1004.5	1004.4	986.2	16.6	42.8	42.8	42.6	16.6	16.6	20.0	20.0	18.8	15.4	15.4	15.4	17.6	17.6	17.2	0	0	0	0	3.3	S	8.0	SSW	0.28	16.8	16.8	16.7	63.7	64.2	63.4	9.8	10.0	9.7	12.2	12.3	12.1	3.2	S	9	SSW	16.8	16.7	16.2	16.2	16.2	16.2	16.2	0.27	17.3	17.3	16.7	0.0	0.0	203	207	--	0	0.00	0.00	0.01	0.00	1.23	1.78	0.9	2	2.6	9	3.2	10

New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" Low °C | Soil Temp 6" High °C | Grass Min °C | Grass Min °C | Grass Temp 12" °C | Grass Temp 12" °C | Soil Temp 12" Low °C | Soil Temp 12" High °C | Soil Temp 24" °C | Soil Temp 24" °C | Soil Temp 24" Low °C | Soil Temp 24" High °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed Ave Speed MPH | Wind Speed Prev Dir MPH | Wind Speed Prev Dir MPH | Wind Speed High Wind Dir MPH | Wind Speed High Wind Dir MPH | Solar Rad Run Mi | Solar Rad Run Mi | Solar Rad Run Mi | Solar Rad Run Mi | Humidity % | Humidity % | Humidity %

New Five Minute Data July 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
05/07/2023 14:25	1008.3	1008.3	1008.1	989.9	14.9	45.9	45.9	45.9	14.9	14.9	20.6	20.9	19.8	14.9	14.9	14.9	17.3	17.3	16.9
05/07/2023 14:30	1008.2	1008.2	1008.1	989.8	14.9	45.9	45.9	45.9	14.9	14.9	20.2	20.7	20.2	14.9	14.9	14.9	17.1	17.4	17.1
05/07/2023 14:35	1008.2	1008.2	1008.1	989.8	14.9	45.9	45.9	45.9	14.9	14.9	23.9	23.9	20.1	14.9	14.9	14.9	19.1	19.1	17.1
05/07/2023 14:40	1008.3	1008.3	1008.2	989.9	14.9	45.9	45.9	45.9	14.9	14.9	20.9	23.9	20.9	14.9	14.9	14.9	17.4	19.1	17.4
05/07/2023 14:45	1008.3	1008.3	1008.2	989.9	15.0	45.9	45.9	45.9	15.0	14.9	17.3	20.0	17.3	14.9	14.9	14.9	15.8	16.9	15.8
05/07/2023 14:50	1008.3	1008.4	1008.3	990.0	15.0	45.9	45.9	45.9	15.0	15.0	17.2	17.3	16.9	14.9	14.9	14.9	15.9	15.9	15.8
05/07/2023 14:55	1008.4	1008.4	1008.3	990.0	15.0	45.9	45.9	45.9	15.0	15.0	17.4	17.4	17.2	14.9	14.9	14.9	16.1	16.1	15.9
05/07/2023 15:00	1008.5	1008.5	1008.4	990.1	15.0	45.9	45.9	45.9	15.0	15.0	19.1	19.1	17.4	14.9	14.9	14.9	16.9	16.9	16.1
05/07/2023 15:05	1008.5	1008.5	1008.4	990.1	15.1	45.9	45.9	45.9	15.1	15.0	27.8	29.2	19.9	14.9	14.9	14.9	20.7	21.5	17.4
05/07/2023 15:10	1008.4	1008.5	1008.4	990.1	15.1	45.9	45.9	45.9	15.1	15.1	21.9	27.8	21.9	15.0	15.0	14.9	17.6	20.7	17.6
05/07/2023 15:15	1008.5	1008.5	1008.4	990.1	15.1	45.9	45.9	45.9	15.1	15.1	21.3	21.9	21.1	15.0	15.0	15.0	17.9	17.9	17.6
05/07/2023 15:20	1008.5	1008.5	1008.4	990.1	15.1	45.9	45.9	45.9	15.1	15.1	22.9	22.9	21.3	15.0	15.0	15.0	19.0	19.0	17.9
05/07/2023 15:25	1008.4	1008.5	1008.4	990.1	15.2	45.9	45.9	45.9	15.2	15.1	31.3	31.3	23.7	15.0	15.0	15.0	22.4	22.4	19.4

Date & Time	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
05/07/2023 14:25	0	0	0	0	8.7	WNW	15.0	NW	0.72	15.9	15.9	15.8	62.8	65.1	62.8	8.8	9.3	8.8	11.2	11.6	11.2
05/07/2023 14:30	0	0	0	0	5.0	WNW	12.0	WSW	0.42	15.9	15.9	15.8	61.9	63.1	62.2	8.8	8.9	8.6	11.2	11.3	11.1
05/07/2023 14:35	0	0	0	0	4.0	WNW	11.0	W	0.33	16.1	16.2	15.9	61.2	61.9	61.2	8.6	8.8	8.6	11.2	11.3	11.1
05/07/2023 14:40	0	0	0	0	6.3	WNW	13.0	WNW	0.53	16.2	16.2	16.2	60.2	61.3	60.2	8.4	8.8	8.4	11.1	11.3	11.1
05/07/2023 14:45	0	0	0	0	8.1	WNW	17.0	WNW	0.67	15.8	16.2	15.8	61.3	61.3	59.9	8.4	8.5	8.2	11.0	11.1	10.9
05/07/2023 14:50	0	0	0	0	5.6	WNW	13.0	WNW	0.47	15.7	15.8	15.7	62.4	62.4	61.2	8.5	8.5	8.3	11.0	11.0	10.9
05/07/2023 14:55	0	0	0	0	4.8	WNW	12.0	WNW	0.40	15.6	15.7	15.6	61.1	62.1	60.7	8.1	8.4	8.1	10.7	11.0	10.7
05/07/2023 15:00	0	0	0	0	4.1	WNW	13.0	WSW	0.34	15.7	15.7	15.6	61.0	61.3	60.8	8.2	8.2	8.1	10.8	10.8	10.7
05/07/2023 15:05	0	0	0	0	4.6	WNW	16.0	WNW	0.38	16.4	16.4	15.7	60.4	61.6	60.4	8.7	8.8	8.2	11.3	11.4	10.8
05/07/2023 15:10	0	0	0	0	6.8	WNW	14.0	WNW	0.57	16.4	16.5	16.4	59.4	59.9	59.0	8.4	8.8	8.4	11.2	11.4	11.1
05/07/2023 15:15	0	0	0	0	3.7	WNW	17.0	NW	0.31	16.3	16.4	16.3	60.4	61.1	60.4	8.7	8.8	8.7	11.3	11.4	11.2
05/07/2023 15:20	0	0	0	0	2.7	NW	7.0	SW	0.22	16.6	16.6	16.3	61.2	62.0	60.4	9.1	9.1	8.7	11.6	11.6	11.3
05/07/2023 15:25	0	0	0	0	4.1	WNW	13.0	WNW	0.34	17.1	17.2	16.6	58.0	60.9	58.0	8.8	9.2	8.8	11.6	11.8	11.5

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
05/07/2023 14:25	9.5	WNW	14	WNW	14.9	14.9	15.3	15.3	14.4	15.1	14.3	0.79	16.7	16.9	16.5	0.0	0.0	319	394	--	1.7	2.20	0.06	0.01	0.00	1.10	1.26	0.4	1	1.1	3	1.3	5
05/07/2023 14:30	5.4	WNW	13	W	15.1	14.6	15.4	15.4	14.6	14.6	14.1	0.45	16.9	16.9	16.3	0.0	0.0	228	243	--	0.8	1.10	0.03	0.01	0.00	1.06	1.17	0.2	1	0.7	2	1.2	4
05/07/2023 14:35	4.4	WNW	12	WNW	16.1	15.3	15.6	15.6	15.5	15.6	14.7	0.37	18.4	18.4	17.0	0.0	0.0	306	373	--	2.3	5.00	0.08	0.01	0.00	1.10	1.26	0.4	2	1.2	3	1.5	6
05/07/2023 14:40	6.8	WNW	13	WNW	16.2	16.2	15.6	15.7	15.6	15.7	15.6	0.57	18.3	18.6	18.3	0.0	0.0	163	225	--	0.3	1.20	0.01	0.01	0.00	1.06	1.17	0.4	2	0.7	2	1.5	6
05/07/2023 14:45	8.9	WNW	18	W	15.4	15.4	15.3	15.6	14.9	15.6	14.9	0.74	16.6	18.2	16.6	0.0	0.0	89	95	--	0	0.00	0.00	0.01	0.00	1.10	1.26	0.5	1	1.1	3	1.5	5
05/07/2023 14:50	6.3	WNW	13	WNW	14.8	14.7	15.1	15.3	14.3	14.7	14.2	0.53	14.4	15.3	14.3	0.0	0.0	123	141	--	0	0.00	0.00	0.01	0.00	1.06	1.17	0.3	1	0.7	2	1.6	6
05/07/2023 14:55	5.6	WNW	13	NW	15.2	14.9	15.1	15.1	14.7	14.7	14.4	0.46	15.2	15.2	14.6	0.0	0.0	153	167	--	0	0.00	0.00	0.01	0.00	1.05	1.17	0.2	2	0.6	2	0.8	4
05/07/2023 15:00	4.1	WNW	13	W	15.7	15.3	15.1	15.1	15.1	15.1	14.7	0.34	16.6	16.6	15.3	0.0	0.0	244	352	0.18	0.8	2.10	0.03	0.01	0.00	1.08	1.26	0.5	2	1.0	3	1.4	5
05/07/2023 15:05	5.1	WNW	17	NW	16.4	15.7	15.8	15.8	15.8	15.8	15.2	0.43	19.9	19.9	16.6	0.0	0.0	657	1046	--	3.8	5.20	0.14	0.01	0.00	1.08	1.17	0.4	2	0.9	2	1.1	4
05/07/2023 15:10	7.3	WNW	14	WNW	16.4	16.4	15.8	15.9	15.8	15.9	15.8	0.61	19.9	20.2	19.9	0.0	0.0	232	253	--	1	1.50	0.04	0.01	0.00	1.06	1.17	0.3	1	0.7	2	1.3	5
05/07/2023 15:15	4.2	W	16	NW	16.3	16.2	15.8	15.8	15.8	15.8	15.7	0.35	17.8	19.9	17.8	0.0	0.0	254	279	--	1	1.20	0.04	0.01	0.00	1.08	1.17	0.3	1	0.9	2	2.0	6
05/07/2023 15:20	2.9	NW	7	W	16.6	16.3	16.0	16.0	16.0	16.0	15.8	0.24	18.7	18.7	17.8	0.0	0.0	366	469	--	1.8	2.40	0.06	0.01	0.00	1.07	1.26	0.5	1	0.9	3	1.1	5
05/07/2023 15:25	4.2	WNW	14	NNW	17.1	16.6	16.4	16.5	16.4	16.5	16.0	0.35	21.3	21.4	18.7	0.0	0.0	822	988	--	4.1	4.90	0.15	0.00	0.00	1.07	1.26	0.4	3	0.8	3	0.8	3

New Five Minute Data July 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
06/07/2023 01:25	1010.2	1010.3	1010.1	991.8	15.0	51.8	51.8	51.8	15.0	15.0	12.2	12.2	12.2	15.3	15.3	15.3	12.7	12.7	12.6	0	0	0	0
06/07/2023 01:30	1010.3	1010.3	1010.2	991.9	14.9	51.8	51.8	51.8	15.0	14.9	12.2	12.2	12.2	15.3	15.3	15.3	12.7	12.7	12.7	0	0	0	0
06/07/2023 01:35	1010.3	1010.4	1010.3	991.9	14.9	51.8	51.8	51.8	14.9	14.9	12.2	12.2	12.2	15.3	15.3	15.3	12.6	12.7	12.6	0	0	0	0
06/07/2023 01:40	1010.3	1010.4	1010.3	991.9	14.9	51.8	51.8	51.8	14.9	14.9	12.2	12.2	12.2	15.3	15.3	15.3	12.7	12.7	12.6	0	0	0	0
06/07/2023 01:45	1010.4	1010.5	1010.3	992.0	14.9	52.0	52.0	51.8	14.9	14.9	12.2	12.2	12.2	15.3	15.3	15.3	12.6	12.7	12.6	0	0	0	0
06/07/2023 01:50	1010.5	1010.5	1010.5	992.1	14.9	52.0	52.0	52.0	14.9	14.9	12.2	12.2	12.2	15.3	15.3	15.3	12.6	12.6	12.6	0	0	0	0
06/07/2023 01:55	1010.5	1010.5	1010.4	992.1	14.9	52.0	52.0	52.0	14.9	14.9	12.2	12.2	12.2	15.2	15.3	15.2	12.6	12.6	12.6	0	0	0	0
06/07/2023 02:00	1010.5	1010.5	1010.4	992.1	14.8	52.0	52.0	52.0	14.8	14.8	12.1	12.2	12.1	15.2	15.2	15.2	12.5	12.6	12.5	0	0	0	0
06/07/2023 02:05	1010.5	1010.5	1010.4	992.1	14.8	52.0	52.0	52.0	14.8	14.8	11.9	12.1	11.9	15.2	15.2	15.2	12.5	12.5	12.5	0	0	0	0
06/07/2023 02:10	1010.3	1010.5	1010.3	991.9	14.8	52.3	52.3	52.0	14.8	14.8	11.7	11.9	11.7	15.2	15.2	15.2	12.4	12.5	12.4	0	0	0	0
06/07/2023 02:15	1010.5	1010.5	1010.4	992.1	14.8	52.3	52.3	52.3	14.8	14.8	11.4	11.7	11.4	15.2	15.2	15.2	12.3	12.4	12.3	0	0	0	0
06/07/2023 02:20	1010.5	1010.5	1010.4	992.1	14.8	52.3	52.3	52.3	14.8	14.8	11.1	11.4	11.1	15.2	15.2	15.2	12.2	12.3	12.2	0	0	0	0
06/07/2023 02:25	1010.5	1010.5	1010.4	992.1	14.7	52.3	52.3	52.3	14.8	14.7	10.8	11.1	10.8	15.2	15.2	15.2	12.0	12.2	12.0	0	0	0	0
06/07/2023 02:30	1010.3	1010.5	1010.3	991.9	14.7	52.3	52.3	52.3	14.7	14.7	10.7	10.8	10.6	15.2	15.2	15.2	11.9	12.0	11.9	0	0	0	0
06/07/2023 02:35	1010.4	1010.5	1010.3	992.0	14.7	52.3	52.3	52.3	14.7	14.7	10.6	10.7	10.6	15.2	15.2	15.2	11.8	11.9	11.8	0	0	0	0
06/07/2023 02:40	1010.4	1010.5	1010.4	992.0	14.7	52.5	52.5	52.3	14.7	14.7	10.6	10.6	10.6	15.2	15.2	15.2	11.7	11.8	11.7	0	0	0	0
06/07/2023 02:45	1010.4	1010.5	1010.3	992.0	14.7	52.5	52.5	52.5	14.7	14.7	10.7	10.7	10.6	15.2	15.2	15.2	11.7	11.7	11.7	0	0	0	0
06/07/2023 02:50	1010.5	1010.5	1010.3	992.1	14.7	52.5	52.5	52.5	14.7	14.7	10.6	10.7	10.6	15.2	15.2	15.2	11.7	11.7	11.7	0	0	0	0
06/07/2023 02:55	1010.4	1010.5	1010.4	992.0	14.7	51.9	52.5	51.9	14.7	14.7	10.4	10.6	10.4	15.2	15.2	15.2	11.6	11.7	11.6	0	0	0	0
06/07/2023 03:00	1010.4	1010.5	1010.4	992.0	14.7	52.1	52.1	52.1	14.7	14.7	10.3	10.3	10.2	15.2	15.2	15.2	11.6	11.6	11.6	0	0	0	0
06/07/2023 03:05	1010.3	1010.5	1010.3	991.9	14.7	52.1	52.1	52.1	14.7	14.7	10.5	10.5	10.3	15.2	15.2	15.2	11.7	11.7	11.6	0	0	0	0
06/07/2023 03:10	1010.3	1010.4	1010.3	991.9	14.7	52.1	52.1	52.1	14.7	14.7	10.5	10.6	10.5	15.2	15.2	15.2	11.7	11.7	11.7	0	0	0	0
06/07/2023 03:15	1010.3	1010.4	1010.3	991.9	14.7	52.1	52.1	52.1	14.7	14.7	10.4	10.5	10.4	15.2	15.2	15.2	11.6	11.7	11.6	0	0	0	0
06/07/2023 03:20	1010.3	1010.3	1010.3	991.9	14.6	52.4	52.4	52.4	14.7	14.6	10.3	10.4	10.3	15.2	15.2	15.2	11.5	11.6	11.5	0	0	0	0
06/07/2023 03:25	1010.3	1010.4	1010.3	991.9	14.6	52.4	52.4	52.4	14.6	14.6	10.3	10.3	10.3	15.2	15.2	15.2	11.5	11.5	11.5	0	0	0	0
06/07/2023 03:30	1010.3	1010.4	1010.3	991.9	14.6	52.4	52.4	52.4	14.6	14.6	10.3	10.3	10.3	15.2	15.2	15.2	11.5	11.5	11.4	0	0	0	0
06/07/2023 03:35	1010.2	1010.4	1010.2	991.8	14.6	52.7	52.7	52.4	14.6	14.6	10.5	10.5	10.3	15.2	15.2	15.2	11.5	11.5	11.4	0	0	0	0
06/07/2023 03:40	1010.2	1010.3	1010.2	991.8	14.6	52.7	52.7	52.7	14.6	14.6	10.6	10.6	10.5	15.2	15.2	15.2	11.5	11.5	11.4	0	0	0	0
06/07/2023 03:45	1010.2	1010.3	1010.2	991.8	14.5	52.7	52.7	52.7	14.6	14.5	10.8	10.8	10.6	15.2	15.2	15.2	11.5	11.5	11.5	0	0	0	0
06/07/2023 03:50	1010.1	1010.3	1010.1	991.7	14.5	52.9	52.9	52.7	14.5	14.5	10.9	10.9	10.8	15.2	15.2	15.2	11.6	11.6	11.5	0	0	0	0
06/07/2023 03:55	1010.1	1010.2	1010.1	991.7	14.5	52.9	52.9	52.9	14.5	14.5	10.9	10.9	10.8	15.2	15.2	15.2	11.6	11.6	11.6	0	0	0	0
06/07/2023 04:00	1010.2	1010.2	1010.1	991.8	14.5	52.9	52.9	52.9	14.5	14.5	11.0	11.0	10.9	15.2	15.2	15.2	11.6	11.6	11.6	0	0	0	0
06/07/2023 04:05	1010.1	1010.2	1010.1	991.7	14.5	52.9	52.9	52.9	14.5	14.5	10.9	11.0	10.9	15.2	15.2	15.2	11.5	11.6	11.5	0	0	0	0
06/07/2023 04:10	1010.2	1010.2	1010.1	991.8	14.5	52.9	52.9	52.9	14.5	14.5	10.8	10.9	10.8	15.1	15.2	15.1	11.5	11.5	11.5	0	0	0	0
06/07/2023 04:15	1010.2	1010.3	1010.2	991.8	14.4	53.2	53.2	52.9	14.5	14.4	11.0	11.0	10.8	15.1	15.1	15.1	11.5	11.5	11.5	0	0	0	0
06/07/2023 04:20	1010.2	1010.3	1010.2	991.8	14.4	53.2	53.2	53.2	14.4	14.4	11.0	11.0	11.0	15.1	15.1	15.1	11.4	11.5	11.4	0	0	0	0
06/07/2023 04:25	1010.3	1010.3	1010.2	991.9	14.4	53.2	53.2	53.2	14.4	14.4	11.0	11.0	11.0	15.1	15.1	15.1	11.4	11.4	11.4	0	0	0	0
06/07/2023 04:30	1010.4	1010.4	1010.3	992.0	14.4	53.2	53.2	53.2	14.4	14.4	11.0	11.0	11.0	15.1	15.1	15.1	11.4	11.4	11.4	0	0	0	0
06/07/2023 04:35	1010.3	1010.4	1010.3	991.9	14.4	53.2	53.2	53.2	14.4	14.4	11.1	11.1	11.0	15.1	15.1	15.1	11.3	11.4	11.3	0	0	0	0
06/07/2023 04:40	1010.4	1010.4	1010.3	992.0	14.3	53.2	53.2	53.2	14.4	14.3	11.1	11.1	11.0	15.1	15.1	15.1	11.4	11.4	11.3	0	0	0	0
06/07/2023 04:45	1010.4	1010.4	1010.3	992.0	14.3	53.5	53.5	53.2	14.3	14.3	11.3	11.3	11.1	15.1	15.1	15.1	11.6	11.6	11.4	0	0	0	0
06/07/2023 04:50	1010.3	1010.4	1010.3	991.9	14.3	53.5	53.5	53.5	14.3	14.3	11.3	11.3	11.3	15.1	15.1	15.1	11.7	11.7	11.6	0	0	0	0
06/07/2023 04:55	1010.3	1010.4	1010.3	991.9	14.3	53.5	53.5	53.5	14.3	14.3	11.4	11.4	11.3	15.1	15.1	15.1	11.7	11.7	11.7	0	0	0	0
06/07/2023 05:00	1010.3	1010.4	1010.3	991.9	14.3	53.5	53.5	53.5	14.3	14.3	11.4	11.4	11.4	15.1	15.1	15.1	11.7	11.7	11.7	0	0	0	0
06/07/2023 05:05	1010.3	1010.4	1010.3	991.9	14.2	53.5	53.5	53.5	14.3	14.2	11.5	11.5	11.4	15.1	15.1	15.1	11.7	11.7	11.7	0	0	0	0
06/07/2023 05:10	1010.4	1010.4	1010.2	992.0	14.2	53.7	53.7	53.5	14.2	14.2	11.6	11.6	11.5	15.0	15.1	15.0	11.7	11.7	11.7	0	0	0	0
06/07/2023 05:15	1010.3	1010.4	1010.3	991.9	14.2	53.7	53.7	53.7	14.2	14.2	11.7	11.7	11.6	15.0	15.0	15.0	11.7	11.7	11.7	0	0	0	0
06/07/2023 05:20	1010.4	1010.5	1010.3	992.0	14.2	53.7	53.7	53.7	14.2	14.2	11.7	11.7	11.7	15.0	15.0	15.0	11.8	11.8	11.7	0	0	0	0
06/07/2023 05:25	1010.4	1010.5	1010.4	992.0	14.2	53.7	53.7	53.7	14.2	14.2	11.8	11.8	11.7	15.0	15.0	15.0	11.8	11.8	11.8	0	0	0	0
06/07/2023 05:30	1010.5	1010.6	1010.5	992.1	14.2	53.7	53.7	53.7	14.2	14.2	11.9	11.9	11.8	15.0	15.0	15.0	11.8	11.8	11.8	0	0	0	0
06/07/2023 05:35	1010.5	1010.5	1010.4	992.1	14.1	53.0	53.7	53.0	14.2	14.1	12.0	12.0	11.9	15.0	15.0	15.0	11.9	11.9	11.8	0	0	0	0
06/07/2023 05:40	1010.4	1010.6	1010.4	992.0	14.1	53.3	53.3	53.0	14.1	14.1	12.0	12.0	12.0	15.0	15.0	15.0	11.9	11.9	11.9	0	0	0	0
06/07/2023 05:45	1010.5	1010.5	1010.4	992.1	14.1	53.3	53.3	53.3	14.1	14.1	12.1	12.1	12.0	15.0	15.0	15.0	11.8	11.9	11.8	0	0	0	0
06/07/2023 05:50	1010.5	1010.5	1010.3	992.1	14.1	53.3	53.3	53.3	14.1	14.1	12.2	12.2	12.1	15.0	15.0	15.0	11.9	11.9	11.8	0	0	0	0
06/07/2023 05:55	1010.5	1010.5	1010.4	992.1	14.1	53.3	53.3	53.3	14.1	14.1	12.2	12.2	12.2	15.0	15.0	15.0	11.9	11.9	11.9	0	0	0	0
06/07/2023 06:00	1010.4	1010.5	1010.4	992.0	14.1	53.3	53.3	53.3	14.1	14.1	12.4	12.4	12.2	15.0	15.0	15.0	12.0	12.0	11.9	0	0	0	0
06/07/2023 06:05	1010.5	1010.5	1010.4	992.1	14.1	53.3	53.3	53.3	14.1	14.1	12.5	12.5	12.4	15.0	15.0	15.0	12.0	12.0	12.0	0	0	0	0
06/07/2023 06:10	1010.4	1010.6	1010.4	992.0	14.1	53.3	53.3	53.3	14.1	14.1	12.4	12.4	12.4	14.9	14.9	14.9	12.0	12.0	12.0	0	0	0	0
06/07/2023 06:15	1010.4	1010.5	1010.4	992.0	14.1	53.3	53.3	53.3	14.1	14.1	12.6	12.6	12.4	14.9	14.9	14.9	12.1	12.1	12.0	0	0	0	0
06/07/2023 06:20	1010.4	1010.5	1010.4	992.0	14.1	53.3	53.3	53.3	14.1	14.1	12.7	12.7	12.6	14.9	14.9	14.9	12.2	12.2	12.1	0	0	0	0
06/07/2023 06:25	1010.5	1010.5	1010.4	992.1	14.1	53.6	53.6	53.3	14.1	14.1	12.8	12.8	12.7	14.9	14.9	14.9	12.2	12.2	12.2	0	0	0	0
06/07/2023 06:30	1010.4	1010.5	1010.4	992.0	14.1	53.6	53.6	53.6	14.1	14.1	12.9	12.9	12.8	14.9	14.9	14.9	12.2	12.2	12.2	0	0	0	0
06/07/2023 06:35	1010.4	1010.5	1010.4	992.0	14.1	53.6	53.6	53.6	14.1	14.1	12.9	12.9	12.8	14.9	14.9	14.9	12.2	12.2	12.2	0	0	0	0
06/07/2023 06:40	1010.5	1010.5	1010.4	992.1	14.1	53.6	53.6	53.6	14.1	14.1	13.2	13.2	12.9	14.9	14.9	14.9	12.4	12.4	12.2	0	0	0	0
06/07/2023 06:45	1010.6	1010.6	1010.4	992.2	14.1	53.6	53.6	53.6	14.1	14.1	13.6	13.6	13.2	14.9	14.9	14.9	12.7	12.7	12.4	0	0	0	0
06/07/2023 06:50	1010.5	1010.6	1010.5	992.1	14.1	53.6	53.6	53.6	14.1	14.1	13.8	13.8	13.7	14.9	14.9	14.9	12.7	12.7	12.7	0	0	0	0
06/07/2023 06:55	1010.7	1010.7	1010.5	992.3	14.1	53.6	53.6	53.6	14.1	14.1	14.1	14.1	13.8	14.9	14.9	14.9	12.9	12.9	12.7	0	0	0	0
06/07/2023 07:00	1010.6	1010.7	1010.6	992.2	14.1	53.6	53.6	53.6	14.1	14.1	14.2	14.3	14.1	14.9	14.9	14.9	12.9	13.0	12.9	0	0	0	0
06/07/2023 07:05	1010.6	1010.7	1010.5	992.2	13.9	53.6	53.6	53.6	14.1	13.9	13.9	14.2	13.9	14.9	14.9	14.9	12.9	12.9	12.9	0	0	0	0
06/07/2023 07:10	1010.6	1010.7	1010.6	992.2	13.9	53.6	53.6	53.6	13.9	13.9	14.1	14.1	13.9	14.9	14.9	14.9	13.0	13.0	12.9	0	0	0	0
06/07/2023 07:15	1010.6	1010.7	1010.6	992.2	13.9	53.6	53.6	53.6	13.9	13.9	14.4	14.4	14.1	14.8	14.9	14.8	13.2	13.2	13.0	0	0	0	0
06/07/2023 07:20	1010.6	1010.7	1010.6	992.2	13.9	53.6	53.6	53.6	13.9	13.9	14.8	14.8	14.4	14.8	14.8	14.8	13.4	13.4	13.2	0	0	0	0
06/07/2023 07:25	1010.6	1010.7	1010.6	992.2	13.9	53.6	53.6	53.6	13.9	13.9	16.2	16.2	14.8	14.8	14.8	14.8	13.9	13.9	13.4	0	0	0	0
06/07/2023 07:30	1010.7	1010.7	1010.7	992.3	13.9	53.6	53.6	53.6	13.9	13.9	18.7	18.7	16.2	14.8	14.8	14.8	15.2	15.2	13.9	0	0	0	0
06/07/2023 07:35	1010.7	1010.8	1010.7	992.3	13.9	53.6	53.6	53.6	13.9	13.9	21.3	21.3	19.4	14.8	14.8	14.8	16.2	16.2	15.2	0	0	0	0
06/07/2023 07:40	1010.9	1010.9	1010.7	992.5	13.9	53.6	53.6	53.6	13.9	13.9	23.1	23.1	21.3	14.8	14.8	14.8	16.6	16.6	16.2	0	0	0	0
06/07/2023 07:45	1010.8	1010.9	1010.8	992.4	13.9	53.6	53.6	53.6	13.9	13.9	21.7	23.4	21.7	14.8	14.8	14.8	16.3	16.9	16.3	0	0	0	0
06/07/2023 07:50	1010.9	1011.0	1010.9	992.6	13.9	53.6	53.6	53.6	13.9	13.9	20.1	21.7	20.1	14.8	14.8	14.8	15.7	16.0	15.7	0	0	0	0
06/07/2023 07:55	1010.8	1010.9	1010.8	992.4	13.9	53.6	53.6	53.6	13.9	13.9	18.8	19.7	18.8	14.8	14.8	14.8	15.4	15.7	15.4	0	0	0	0
06/07/2023 08:00	1011.0	1011.0	1010.9	992.6	13.9	53.6	53.6	53.6	13.9	13.9	18.4	18.8	18.4	14.8	14.8	14.8	15.4	15.6	15.3	0	0	0	0
06/07/2023 08:05	1011.1	1011.1	1010.9	992.7	13.9	53.6	53.6	53.6	13.9	13.9	19.2	19.2	18.1	14.8	14.8	14.8	15.8	15.8	15.3	0	0	0	0
06/07/2023 08:10	1011.1	1011.1	1011.0	992.8	13.9	53.3	53.6	53.3	13.9	13.9	21.5	21.5	19.2	14.8	14.8	14.8	16.8	16.8	15.8	0	0	0	0
06/07/2023 08:15	1011.1	1011.1	1011.0	992.7	13.9	53.3	53.3	53.3	13.9	13.9	23.8	23.8	22.2	14.8	14.8	14.8	17.4	17.7	17.2	0	0	0	0
06/07/2023 08:20	1011.1	1011.2	1011.0	992.7	14.1	53.3	53.3	53.3	14.1	13.9	23.6	24.7	23.6	14.8	14.8	14.8	17.6	17.9	17.4	0	0	0	0
06/07/2023 08:25	1011.1	1011.1	1011.0	992.8	14.1	53.3	53.3	53.3	14.1	14.1	23.3	23.6	22.9	14.8	14.8	14.8	17.7	17.9	17.6	0	0	0	0
06/07/2023 08:30	1011.0	1011.1	1011.0	992.6	14.1	53.3	53.3	53.3	14.1	14.1	23.7	24.1	23.3	14.8	14.8	14.8	17.6	18.1	17.6	0	0	0	0
06/07/2023 08:35	1011.0	1011.1	1011.0	992.6	14.1	53.0	53.3	53.0	14.1	14.1	20.9	23.1	20.9	14.8	14.8	14.8	16.6	17.3	16.6	0	0	0	0
06/07/2023 08:40	1011.1	1011.1	1011.0	992.8	14.1	53.0	53.0	53.0	14.1	14.1	19.4	20.9	19.4	14.7	14.8	14.7	16.0	16.6	15.9	0	0	0	0
06/07/2023 08:45	1011.1	1011.1	1011.0	992.8	14.1	53.0	53.0	53.0	14.1	14.1	20.1	20.1	19.2	14.7	14.7	14.7	16.3	16.3	15.9	0	0	0	0
06/07/2023 08:50	1011.1	1011.2	1011.0	992.7	14.1	52.8	53.0	52.8	14.1	14.1	20.9	20.9	20.1	14.7	14.7	14.7	16.7	16.7	16.3	0	0	0	0
06/07/2023 08:55	1011.1	1011.2	1011.1	992.7	14.1	52.8	52.8	52.8	14.1	14.1	21.5	21.6	21.5	14.7	14.7	14.7	17.1	17.1	16.8	0	0	0	0
06/07/2023 09:00	1011.1	1011.2	1011.0	992.8	14.1	52.8	52.8	52.8	14.1	14.1	21.3	21.5	20.9	14.7	14.7	14.7	16.8	17.1	16.6	0	0	0	0
06/07/2023 09:05	1011.2	1011.2	1011.1	992.8	14.1	52.8	52.8	52.8	14.1	14.1	21.9	22.3	21.3	14.7	14.7	14.7	17.1	17.4	16.7	0	0	0	0
06/07/2023 09:10	1011.1	1011.3	1011.1	992.8	14.1	52.8	52.8	52.8	14.1	14.1	21.4	21.9	21.2	14.7	14.7	14.7	17.2	17.2	16.7	0	0	0	0
06/07/2023 09:15	1011.2	1011.2	1011.1	992.8	14.1	52.8	52.8	52.8	14.1	14.1	21.3	21.4	21.3	14.7	14.7	14.7	17.2	17.2	16.9	0	0	0	0
06/07/2023 09:20	1011.1	1011.2	1011.1	992.7	14.2	53.2	53.2	52.5	14.2	14.1	22.8	22.8	21.3	14.7	14.7	14.7	18.3	18.3	17.2	0	0	0	0
06/07/2023 09:25	1011.2	1011.2	1011.1	992.8	14.2	53.2	53.2	53.2	14.2	14.2	28.5	28.5	22.8	14.7	14.7	14.7	20.9	20.9	18.3	0	0	0	0
06/07/2023 09:30	1011.2	1011.3	1011.1	992.9	14.2	53.2	53.2	53.2	14.2	14.2	30.2	30.2	28.5	14.7	14.7	14.7	20.8	21.2	20.7	0	0	0	0
06/07/2023 09:35	1011.1	1011.2	1011.1	992.8	14.2	53.2	53.2	53.2	14.2	14.2	32.4	32.4	30.2	14.7	14.7	14.7	22.2	22.2	20.7	0	0	0	0
06/07/2023 09:40	1011.2	1011.2	1011.1	992.8	14.3	53.2	53.2	53.2	14.3	14.3	33.0	34.1	33.0	14.7	14.7	14.7	21.6	22.8	21.6	0	0	0	0
06/07/2023 09:45	1011.3	1011.3	1011.1	992.9	14.3	52.9	53.2	52.9	14.3	14.3	29.1	33.0	29.1	14.7	14.7	14.7	20.2	22.0	20.2	0	0	0	0
06/07/2023 09:50	1011.2	1011.3	1011.1	992.8	14.4	52.9	52.9	52.9	14.4	14.3	25.8	29.1	25.8	14.7	14.7	14.7	19.2	20.2	19.2	0	0	0	0
06/07/2023 09:55	1011.2	1011.3	1011.2	992.9	14.4	52.7	52.9	52.7	14.4	14.4	24.3	25.8	24.3	14.8	14.8	14.7	18.7	19.2	18.7	0	0	0	0
06/07/2023 10:00	1011.3	1011.3	1011.2	992.9	14.4	52.7	52.7	52.7	14.4	14.4	26.0	26.0	24.7	14.8	14.8	14.8	19.3	19.3	18.8	0	0	0	0
06/07/2023 10:05	1011.2	1011.3	1011.2	992.8	14.5	52.4	52.7	52.4	14.5	14.4	24.5	26.0	23.9	14.8	14.8	14.8	18.8	19.3	18.4	0	0	0	0
06/07/2023 10:10	1011.3	1011.4	1011.2	992.9	14.5	52.4	52.4	52.4	14.5	14.5	26.1	26.1	24.5	14.8	14.8	14.8	20.4	20.4	18.8	0	0	0	0
06/07/2023 10:15	1011.3	1011.4	1011.3	992.9	14.5	52.4	52.4	52.4	14.5	14.5	31.6	31.6	27.3	14.8	14.8	14.8	22.3	22.3	20.4	0	0	0	0
06/07/2023 10:20	1011.4	1011.4	1011.3	993.0	14.6	52.4	52.4	52.4	14.6	14.5	30.8	30.8	28.6	14.8	14.8	14.8	21.6	21.6	20.5	0	0	0	0
06/07/2023 10:25	1011.3	1011.4	1011.3	992.9	14.6	52.1	52.4	52.1	14.6	14.6	33.9	33.9	30.8	14.8	14.8	14.8	22.4	22.4	21.5	0	0	0	0
06/07/2023 10:30	1011.3	1011.4	1011.3	992.9	14.7	52.1	52.1	52.1	14.7	14.6	33.0	33.9	33.0	14.8	14.8	14.8	21.4	22.4	21.4	0	0	0	0
06/07/2023 10:35	1011.3	1011.3	1011.2	992.9	14.7	51.9	52.1	51.9	14.7	14.7	30.4	33.0	30.4	14.8	14.8	14.8	20.8	21.4	20.7	0	0	0	0
06/07/2023 10:40	1011.2	1011.3	1011.2	992.9	14.7	52.5	52.5	51.9	14.7	14.7	30.9	31.3	30.1	14.8	14.8	14.8	21.2	21.6	20.6	0	0	0	0
06/07/2023 10:45	1011.2	1011.3	1011.1	992.8	14.7	52.5	52.5	52.5	14.7	14.7	30.5	31.4	30.5	14.8	14.8	14.8	21.7	21.7	21.1	0	0	0	0
06/07/2023 10:50	1011.2	1011.3	1011.1	992.8	14.8	52.5	52.5	52.5	14.8	14.7	32.6	32.6	30.3	14.8	14.8	14.8	22.4	22.4	21.5	0	0	0	0
06/07/2023 10:55	1011.2	1011.2	1011.1	992.9	14.8	52.3	52.5	52.3	14.8	14.8	34.9	34.9	32.6	14.8	14.8	14.8	22.8	22.8	22.3	0	0	0	0
06/07/2023 11:00	1011.2	1011.3	1011.1	992.9	14.9	52.3	52.3	52.3	14.9	14.8	33.8	35.3	33.8	14.8	14.8	14.8	22.8	23.6	22.8	0	0	0	0
06/07/2023 11:05	1011.2	1011.3	1011.2	992.8	14.9	52.3	52.3	52.3	14.9	14.9	34.7	34.7	32.8	14.8	14.8	14.8	23.7	23.7	22.2	0	0	0	0
06/07/2023 11:10	1011.1	1011.3	1011.1	992.8	15.0	52.0	52.3	52.0	15.0	14.9	36.0	38.0	34.7	14.9	14.9	14.8	24.2	25.4	23.7	0	0	0	0
06/07/2023 11:15	1011.2	1011.3	1011.2	992.8	15.1	52.0	52.0	52.0	15.1	15.0	30.7	36.0	30.7	14.9	14.9	14.9	21.5	24.2	21.5	0	0	0	0
06/07/2023 11:20	1011.2	1011.3	1011.2	992.8	15.1	52.0	52.0	52.0	15.1	15.1	25.2	29.1	25.2	14.9	14.9	14.9	20.1	20.8	19.8	0	0	0	0
06/07/2023 11:25	1011.2	1011.3	1011.2	992.9	15.2	52.0	52.0	52.0	15.2	15.1	25.9	25.9	24.6	14.9	14.9	14.9	21.1	21.1	19.9	0	0	0	0
06/07/2023 11:30	1011.3	1011.3	1011.3	992.9	15.2	52.0	52.0	52.0	15.2	15.2	32.3	32.3	25.9	14.9	14.9	14.9	23.1	23.1	21.1	0	0	0	0
06/07/2023 11:35	1011.4	1011.4	1011.3	993.0	15.2	51.8	52.0	51.8	15.2	15.2	30.5	32.4	30.3	14.9	14.9	14.9	21.8	23.1	21.5	0	0	0	0
06/07/2023 11:40	1011.3	1011.4	1011.2	993.0	15.2	51.8	51.8	51.8	15.2	15.2	31.3	32.0	30.5	14.9	14.9	14.9	21.7	22.4	21.7	0	0	0	0
06/07/2023 11:45	1011.4	1011.5	1011.3	993.1	15.3	52.4	52.4	51.8	15.3	15.2	28.3	30.1	28.3	14.9	14.9	14.9	21.1	21.3	20.9	0	0	0	0
06/07/2023 11:50	1011.4	1011.6	1011.3	993.1	15.4	52.2	52.4	52.2	15.4	15.3	29.3	29.3	27.6	14.9	14.9	14.9	22.2	22.2	20.7	0	0	0	0
06/07/2023 11:55	1011.6	1011.6	1011.4	993.2	15.4	52.2	52.2	52.2	15.4	15.4	31.4	32.7	29.3	15.0	15.0	14.9	22.0	23.2	22.0	0	0	0	0
06/07/2023 12:00	1011.5	1011.6	1011.5	993.1	15.5	51.9	52.2	51.9	15.5	15.4	28.1	31.4	28.1	15.0	15.0	15.0	20.9	22.0	20.9	0	0	0	0
06/07/2023 12:05	1011.4	1011.6	1011.4	993.1	15.5	51.9	51.9	51.9	15.5	15.5	26.1	27.4	26.1	15.0	15.0	15.0	20.1	20.7	20.1	0	0	0	0
06/07/2023 12:10	1011.5	1011.6	1011.4	993.2	15.6	51.6	51.9	51.6	15.6	15.5	23.8	26.1	23.8	15.0	15.0	15.0	19.2	20.1	19.2	0	0	0	0
06/07/2023 12:15	1011.5	1011.7	1011.5	993.2	15.6	51.6	51.6	51.6	15.6	15.6	23.5	23.8	23.5	15.0	15.0	15.0	19.2	19.4	19.1	0	0	0	0
06/07/2023 12:20	1011.6	1011.7	1011.6	993.2	15.7	51.6	51.6	51.6	15.7	15.6	22.6	23.5	22.6	15.1	15.1	15.0	18.7	19.2	18.7	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
06/07/2023 01:25	3.4	SW	8.0	W	0.29	12.9	13.0	12.9	80.3	80.4	80.3	9.6	9.7	9.6	10.9	11.0	10.9	3.4	SW	8	W
06/07/2023 01:30	3.2	S	7.0	SSW	0.27	13.0	13.0	12.9	80.4	80.5	80.4	9.7	9.7	9.7	11.0	11.0	10.9	3.1	S	7	SW
06/07/2023 01:35	2.9	SW	7.0	SW	0.24	13.0	13.0	12.9	80.6	80.6	80.4	9.7	9.7	9.7	11.0	11.0	10.9	2.8	WSW	8	SW
06/07/2023 01:40	3.6	SW	10.0	SW	0.30	13.0	13.0	12.9	80.6	80.7	80.5	9.7	9.8	9.7	11.0	11.0	10.9	3.9	SW	11	WSW
06/07/2023 01:45	3.1	SW	9.0	SSE	0.25	12.9	13.0	12.9	80.6	80.7	80.6	9.7	9.8	9.7	10.9	11.0	10.9	3.2	SW	9	S
06/07/2023 01:50	3.3	SW	10.0	SSE	0.28	12.9	13.0	12.9	80.8	80.8	80.6	9.7	9.8	9.7	10.9	11.0	10.9	3.6	SW	10	S
06/07/2023 01:55	4.5	SW	10.0	SW	0.38	12.9	12.9	12.9	80.8	80.9	80.8	9.7	9.7	9.7	10.9	10.9	10.9	4.6	SW	9	WSW
06/07/2023 02:00	3.7	WSW	11.0	WSW	0.31	12.9	12.9	12.9	80.9	81.0	80.9	9.7	9.8	9.7	10.9	11.0	10.9	4.2	SW	14	S
06/07/2023 02:05	3.9	SW	9.0	WSW	0.32	12.9	12.9	12.9	81.0	81.1	81.0	9.7	9.8	9.7	10.9	11.0	10.9	4.3	SW	9	W
06/07/2023 02:10	4.9	SW	12.0	SW	0.41	12.9	12.9	12.8	81.2	81.2	81.0	9.7	9.8	9.7	10.9	11.0	10.9	5.2	SW	14	W
06/07/2023 02:15	4.3	SW	9.0	WSW	0.36	12.8	12.9	12.8	81.4	81.4	81.2	9.7	9.7	9.7	10.9	10.9	10.9	4.8	SW	12	SSW
06/07/2023 02:20	3.6	WSW	9.0	WSW	0.30	12.7	12.8	12.7	81.6	81.6	81.4	9.7	9.7	9.6	10.8	10.9	10.8	3.9	SW	10	W
06/07/2023 02:25	3.7	SW	7.0	S	0.31	12.7	12.7	12.6	82.2	82.2	81.8	9.7	9.7	9.6	10.9	10.9	10.8	3.9	SW	8	SSW
06/07/2023 02:30	4.1	SW	8.0	W	0.34	12.5	12.6	12.5	82.4	82.4	82.2	9.6	9.7	9.6	10.7	10.9	10.7	4.3	SW	8	W
06/07/2023 02:35	3.9	SW	8.0	WSW	0.32	12.4	12.5	12.4	83.0	83.0	82.5	9.6	9.6	9.6	10.7	10.8	10.7	4.3	SW	9	SW
06/07/2023 02:40	4.4	SW	9.0	WSW	0.37	12.3	12.4	12.3	83.5	83.5	83.0	9.6	9.6	9.6	10.7	10.7	10.7	4.9	SW	10	SSW
06/07/2023 02:45	5.2	SW	13.0	SW	0.43	12.3	12.3	12.3	83.5	83.5	83.4	9.6	9.6	9.6	10.6	10.7	10.6	5.8	SW	12	SW
06/07/2023 02:50	4.2	SW	10.0	SW	0.35	12.2	12.3	12.2	83.7	83.7	83.5	9.6	9.6	9.5	10.6	10.6	10.6	4.7	SW	10	SSW
06/07/2023 02:55	4.7	SW	9.0	WSW	0.39	12.2	12.2	12.1	84.0	84.0	83.8	9.6	9.6	9.5	10.6	10.6	10.6	5.3	SW	10	SSW
06/07/2023 03:00	4.9	SW	10.0	SW	0.41	12.1	12.2	12.1	84.2	84.2	84.1	9.5	9.6	9.5	10.6	10.6	10.6	5.6	SW	11	WSW
06/07/2023 03:05	5.3	SW	10.0	SW	0.44	12.1	12.1	12.1	84.1	84.2	84.1	9.5	9.5	9.4	10.6	10.6	10.5	6.1	SW	11	SSW
06/07/2023 03:10	5.5	SW	10.0	WSW	0.46	12.1	12.1	12.1	84.1	84.1	84.1	9.4	9.5	9.4	10.5	10.6	10.5	6.0	SW	12	SSW
06/07/2023 03:15	4.4	SW	9.0	SW	0.36	12.1	12.1	12.1	84.1	84.1	84.1	9.4	9.5	9.4	10.5	10.6	10.5	5.1	SW	10	SSW
06/07/2023 03:20	5.1	SW	10.0	WSW	0.42	12.1	12.1	12.0	84.3	84.3	84.1	9.4	9.5	9.4	10.5	10.6	10.4	5.6	SW	10	SW
06/07/2023 03:25	4.6	SW	9.0	S	0.38	12.0	12.1	11.9	84.3	84.3	84.1	9.4	9.5	9.3	10.4	10.5	10.4	5.4	SW	12	SSW
06/07/2023 03:30	4.1	SW	8.0	WSW	0.34	11.9	12.0	11.9	84.5	84.5	84.3	9.4	9.4	9.4	10.4	10.4	10.4	4.5	SW	8	SSW
06/07/2023 03:35	4.2	SW	10.0	WSW	0.35	11.9	11.9	11.9	84.8	84.8	84.7	9.4	9.4	9.4	10.4	10.4	10.4	4.6	SW	10	SW
06/07/2023 03:40	4.1	SW	7.0	WSW	0.34	11.9	11.9	11.9	84.9	84.9	84.9	9.4	9.5	9.4	10.4	10.5	10.4	4.6	SW	8	SW
06/07/2023 03:45	4.3	SW	10.0	WSW	0.36	11.9	11.9	11.9	85.0	85.0	84.9	9.4	9.5	9.4	10.4	10.5	10.4	4.8	SW	10	SSW
06/07/2023 03:50	5.0	SW	10.0	W	0.42	11.9	11.9	11.8	84.9	85.0	84.9	9.4	9.5	9.4	10.4	10.5	10.4	5.6	SW	11	WSW
06/07/2023 03:55	5.4	SW	10.0	WSW	0.45	11.9	11.9	11.9	84.7	84.9	84.7	9.4	9.4	9.4	10.4	10.4	10.4	5.9	SW	12	SSW
06/07/2023 04:00	4.6	SW	10.0	S	0.38	11.9	11.9	11.9	84.7	84.7	84.6	9.4	9.4	9.4	10.4	10.4	10.4	5.4	SSW	11	SSE
06/07/2023 04:05	4.9	SSW	10.0	SSW	0.41	11.9	11.9	11.9	84.7	84.7	84.7	9.4	9.4	9.4	10.4	10.4	10.4	5.8	SSW	10	S
06/07/2023 04:10	5.8	SW	11.0	SSW	0.48	11.9	11.9	11.8	84.7	84.8	84.7	9.4	9.4	9.3	10.4	10.4	10.3	6.5	SSW	13	SSW
06/07/2023 04:15	5.8	SW	11.0	WSW	0.48	11.8	11.9	11.8	84.8	84.8	84.7	9.3	9.4	9.3	10.3	10.4	10.3	6.7	SW	13	S
06/07/2023 04:20	5.3	SW	10.0	SW	0.44	11.8	11.8	11.8	84.8	84.8	84.8	9.3	9.3	9.3	10.3	10.3	10.3	6.0	SW	11	SSW
06/07/2023 04:25	5.0	SW	11.0	SW	0.42	11.8	11.8	11.8	84.9	84.9	84.8	9.3	9.4	9.3	10.3	10.4	10.3	5.6	SW	12	WSW
06/07/2023 04:30	4.9	SW	9.0	W	0.41	11.8	11.8	11.8	85.0	85.0	84.9	9.3	9.3	9.3	10.3	10.3	10.3	5.4	SW	9	SSW
06/07/2023 04:35	4.4	SW	11.0	WSW	0.37	11.8	11.8	11.8	84.8	85.0	84.8	9.3	9.3	9.3	10.3	10.3	10.3	4.8	SW	10	SW
06/07/2023 04:40	5.1	SW	10.0	WSW	0.42	11.8	11.8	11.7	84.8	85.0	84.8	9.3	9.3	9.3	10.3	10.3	10.3	5.8	SW	10	SW
06/07/2023 04:45	5.4	SW	9.0	W	0.45	11.8	11.8	11.8	84.7	84.9	84.7	9.3	9.3	9.3	10.3	10.3	10.3	6.1	SW	10	S
06/07/2023 04:50	5.4	SW	10.0	SW	0.45	11.9	11.9	11.8	84.0	84.5	84.0	9.3	9.4	9.3	10.4	10.4	10.3	6.1	SW	10	SW
06/07/2023 04:55	5.2	SW	11.0	SSW	0.44	12.0	12.1	11.9	83.8	84.0	83.8	9.3	9.4	9.3	10.4	10.4	10.3	6.0	SW	11	SSW
06/07/2023 05:00	4.9	SW	9.0	SW	0.41	12.0	12.1	12.0	83.7	83.8	83.7	9.3	9.4	9.3	10.4	10.4	10.4	5.3	SW	10	SSW
06/07/2023 05:05	4.7	SW	10.0	SW	0.39	12.0	12.1	12.0	83.8	83.8	83.7	9.3	9.4	9.3	10.4	10.4	10.4	5.4	SSW	11	SSW
06/07/2023 05:10	5.1	SW	9.0	SW	0.43	12.0	12.0	12.0	83.9	83.9	83.8	9.3	9.3	9.3	10.4	10.4	10.4	5.9	SW	11	SSW
06/07/2023 05:15	4.5	SW	9.0	SSW	0.38	12.1	12.1	12.0	83.8	84.0	83.8	9.4	9.4	9.3	10.4	10.5	10.4	5.1	SW	9	SSW
06/07/2023 05:20	4.4	SW	9.0	WSW	0.37	12.1	12.1	12.0	83.9	84.0	83.8	9.4	9.4	9.3	10.4	10.5	10.4	4.9	SW	9	SW
06/07/2023 05:25	4.7	SW	8.0	SSW	0.39	12.1	12.1	12.0	83.9	84.0	83.8	9.4	9.4	9.3	10.4	10.5	10.4	5.2	SW	9	SW
06/07/2023 05:30	4.1	SW	8.0	SW	0.34	12.1	12.1	12.0	83.9	84.0	83.9	9.4	9.4	9.4	10.4	10.5	10.4	4.4	SW	7	SW
06/07/2023 05:35	3.8	SW	8.0	SW	0.31	12.1	12.1	12.1	83.8	83.9	83.8	9.4	9.4	9.4	10.4	10.4	10.4	3.9	SW	9	SSW
06/07/2023 05:40	4.6	SW	9.0	SSW	0.38	12.1	12.1	12.1	83.8	83.8	83.7	9.4	9.4	9.4	10.4	10.4	10.4	5.1	SW	10	SSE
06/07/2023 05:45	5.0	SW	10.0	WSW	0.42	12.1	12.1	12.1	83.7	83.7	83.7	9.4	9.4	9.4	10.4	10.5	10.4	5.6	SW	12	W
06/07/2023 05:50	4.8	SW	9.0	SW	0.40	12.1	12.1	12.0	83.8	83.8	83.7	9.4	9.4	9.3	10.4	10.4	10.4	5.3	SW	10	SSW
06/07/2023 05:55	4.0	SW	9.0	SW	0.33	12.1	12.1	12.0	84.0	84.0	83.9	9.4	9.4	9.3	10.5	10.5	10.4	4.3	SSW	9	SW
06/07/2023 06:00	3.6	SSW	10.0	SSW	0.30	12.1	12.1	12.0	84.0	84.0	83.9	9.4	9.4	9.3	10.5	10.5	10.4	3.9	SSW	10	SW
06/07/2023 06:05	3.7	SW	9.0	SW	0.31	12.1	12.1	12.1	83.9	84.0	83.9	9.4	9.4	9.4	10.4	10.6	10.4	4.2	SW	9	SSW
06/07/2023 06:10	3.8	SSW	7.0	SSW	0.32	12.1	12.1	12.1	83.9	83.9	83.8	9.4	9.4	9.4	10.5	10.5	10.4	4.1	SSW	8	SSW
06/07/2023 06:15	3.9	SSW	9.0	SSW	0.33	12.1	12.1	12.1	83.9	84.0	83.9	9.4	9.5	9.4	10.5	10.6	10.5	4.5	SSW	10	SW
06/07/2023 06:20	3.4	SSW	10.0	SW	0.29	12.2	12.2	12.1	84.0	84.0	83.9	9.6	9.6	9.4	10.6	10.6	10.5	3.8	SSW	8	S
06/07/2023 06:25	3.8	SSW	8.0	SW	0.31	12.2	12.2	12.1	84.0	84.0	83.8	9.6	9.6	9.5	10.7	10.7	10.5	4.1	SSW	10	SSW
06/07/2023 06:30	3.2	SSW	7.0	SSW	0.27	12.2	12.2	12.2	84.1	84.3	84.0	9.6	9.7	9.6	10.7	10.7	10.6	3.6	SSW	7	WSW
06/07/2023 06:35	3.5	SSW	7.0	SSW	0.29	12.2	12.2	12.2	84.2	84.2	84.0	9.6	9.6	9.6	10.7	10.7	10.6	3.6	SSW	9	S
06/07/2023 06:40	3.8	SW	8.0	WSW	0.32	12.3	12.3	12.2	84.0	84.2	84.0	9.7	9.7	9.6	10.7	10.7	10.7	4.0	SW	8	SSW
06/07/2023 06:45	3.0	SSW	8.0	WSW	0.25	12.4	12.4	12.3	83.9	84.2	83.9	9.7	9.8	9.7	10.8	10.8	10.7	3.2	SSW	10	SSW
06/07/2023 06:50	4.3	SSW	9.0	SW	0.36	12.4	12.4	12.4	83.9	84.0	83.9	9.8	9.8	9.7	10.8	10.8	10.8	4.6	SSW	11	S
06/07/2023 06:55	3.9	SW	8.0	SSW	0.33	12.5	12.5	12.4	84.0	84.0	83.8	9.9	9.9	9.8	10.9	10.9	10.8	4.4	SSW	10	SSW
06/07/2023 07:00	3.7	SSW	7.0	S	0.31	12.6	12.6	12.5	83.8	84.1	83.8	10.0	10.0	9.9	11.0	11.0	10.9	3.9	SSW	8	S
06/07/2023 07:05	4.9	SW	11.0	SW	0.41	12.6	12.6	12.6	83.8	83.8	83.7	9.9	9.9	9.9	11.0	11.0	10.9	5.4	SSW	11	SW
06/07/2023 07:10	4.9	SSW	12.0	SSW	0.41	12.7	12.7	12.6	83.5	83.7	83.5	9.9	10.0	9.9	11.0	11.1	10.9	5.3	SW	14	SW
06/07/2023 07:15	5.2	SSW	10.0	SW	0.43	12.7	12.7	12.7	83.7	83.8	83.5	10.0	10.0	9.9	11.1	11.1	11.0	5.8	SSW	12	WSW
06/07/2023 07:20	6.3	SW	11.0	SSW	0.53	12.8	12.8	12.7	83.4	83.6	83.4	10.1	10.1	10.0	11.1	11.1	11.1	7.2	SSW	16	SSW
06/07/2023 07:25	6.0	SW	11.0	WSW	0.50	12.9	12.9	12.8	83.4	83.6	83.4	10.2	10.2	10.1	11.2	11.2	11.1	6.7	SW	13	WSW
06/07/2023 07:30	5.1	SW	10.0	SW	0.42	13.1	13.1	12.9	83.2	83.4	83.2	10.3	10.3	10.2	11.3	11.3	11.2	5.6	SW	12	SSW
06/07/2023 07:35	5.1	SW	11.0	WSW	0.42	13.4	13.4	13.1	82.4	83.1	82.3	10.4	10.4	10.3	11.6	11.6	11.3	5.5	SW	11	W
06/07/2023 07:40	4.6	SW	10.0	S	0.38	13.8	13.8	13.4	81.0	82.4	81.0	10.6	10.6	10.5	11.8	11.8	11.6	4.9	SW	11	SSW
06/07/2023 07:45	4.2	SW	10.0	SW	0.35	14.1	14.1	13.8	80.0	81.1	79.9	10.7	10.8	10.6	11.9	12.0	11.8	4.8	SW	12	WSW
06/07/2023 07:50	3.5	SSW	11.0	SW	0.29	14.2	14.2	14.1	79.6	80.1	79.6	10.7	10.8	10.6	11.9	12.1	11.9	3.6	SW	12	SSW
06/07/2023 07:55	3.1	SW	10.0	WNW	0.26	14.2	14.3	14.2	79.1	79.9	78.9	10.6	10.8	10.6	11.9	12.1	11.9	3.1	SW	10	WNW
06/07/2023 08:00	2.6	SW	8.0	WNW	0.22	14.2	14.3	14.2	79.0	79.5	79.0	10.6	10.8	10.6	11.9	12.1	11.9	2.7	SW	8	WNW
06/07/2023 08:05	3.1	SW	8.0	SSW	0.26	14.4	14.4	14.3	79.1	79.4	79.1	10.8	10.8	10.7	12.1	12.1	11.9	3.3	SW	9	W
06/07/2023 08:10	2.6	S	7.0	WNW	0.22	14.6	14.6	14.4	78.1	79.4	78.1	10.8	11.0	10.8	12.2	12.3	12.1	2.4	SSW	7	W
06/07/2023 08:15	3.9	SW	8.0	SW	0.33	14.9	14.9	14.6	77.6	78.3	77.4	11.0	11.0	10.8	12.4	12.4	12.2	4.1	SW	8	WSW
06/07/2023 08:20	3.1	SW	7.0	SW	0.26	15.1	15.1	14.9	76.6	77.6	76.6	11.0	11.2	10.9	12.4	12.6	12.3	3.2	SW	7	SW
06/07/2023 08:25	2.6	SSW	7.0	SSW	0.22	15.2	15.2	15.1	76.2	77.2	76.2	11.1	11.2	11.0	12.6	12.6	12.4	2.7	SSW	7	SE
06/07/2023 08:30	2.9	SSW	9.0	SSE	0.24	15.4	15.4	15.2	75.4	77.0	75.4	11.1	11.3	11.0	12.6	12.8	12.5	2.7	SW	8	WSW
06/07/2023 08:35	2.4	S	9.0	SE	0.20	15.4	15.4	15.4	74.3	75.4	74.3	10.8	11.1	10.8	12.4	12.7	12.4	2.2	SSW	8	SSW
06/07/2023 08:40	1.7	SE	6.0	SW	0.14	15.3	15.4	15.3	75.2	75.2	74.4	10.9	10.9	10.8	12.4	12.5	12.4	1.5	WSW	10	SSW
06/07/2023 08:45	3.3	SW	9.0	WSW	0.28	15.3	15.3	15.2	74.5	75.3	74.4	10.8	10.9	10.7	12.4	12.5	12.3	3.4	SW	12	SSW
06/07/2023 08:50	2.8	SSW	7.0	WSW	0.23	15.3	15.3	15.2	75.5	75.5	74.5	11.0	11.0	10.7	12.6	12.6	12.3	2.8	WSW	7	SSW
06/07/2023 08:55	4.2	SW	13.0	WSW	0.35	15.4	15.4	15.3	73.9	75.4	73.8	10.8	11.1	10.7	12.4	12.6	12.3	4.6	SW	12	SSW
06/07/2023 09:00	4.1	SSW	9.0	S	0.34	15.4	15.4	15.4	73.2	73.8	72.9	10.7	10.8	10.6	12.3	12.4	12.3	4.5	SSW	11	S
06/07/2023 09:05	3.1	ESE	7.0	WSW	0.25	15.6	15.6	15.4	73.2	73.8	72.6	10.8	10.9	10.6	12.5	12.6	12.3	2.6	ESE	7	SSW
06/07/2023 09:10	2.7	S	7.0	S	0.22	15.6	15.7	15.6	71.9	72.5	71.8	10.6	10.8	10.6	12.3	12.5	12.3	2.8	S	8	SSW
06/07/2023 09:15	4.2	SW	12.0	WSW	0.35	15.6	15.7	15.6	70.5	72.0	70.5	10.3	10.6	10.3	12.2	12.3	12.2	4.4	SW	11	WSW
06/07/2023 09:20	2.0	SE	5.0	ESE	0.17	15.8	15.8	15.7	70.1	71.2	70.1	10.4	10.6	10.3	12.3	12.4	12.2	1.4	SE	4	S
06/07/2023 09:25	1.8	SSE	4.0	ESE	0.15	16.3	16.3	15.8	69.8	70.5	69.8	10.8	10.9	10.3	12.7	12.8	12.3	1.4	S	3	SSW
06/07/2023 09:30	3.6	S	9.0	S	0.30	16.9	16.9	16.4	67.0	69.9	67.0	10.7	11.1	10.7	12.8	12.9	12.7	3.5	S	10	SSE
06/07/2023 09:35	2.1	SSW	5.0	N	0.17	17.4	17.4	16.9	65.8	65.7	64.7	10.9	10.9	10.5	13.1	13.1	12.6	1.7	SW	6	SE
06/07/2023 09:40	4.4	SSW	10.0	SW	0.36	17.8	17.8	17.4	61.9	65.8	61.7	10.4	11.0	10.3	12.8	13.1	12.7	4.8	SSW	11	W
06/07/2023 09:45	3.6	SSW	9.0	SW	0.30	17.9	17.9	17.8	61.1	62.3	61.1	10.4	10.6	10.3	12.7	12.9	12.7	3.5	SSW	10	WSW
06/07/2023 09:50	6.3	SW	12.0	W	0.53	17.4	17.8	17.4	63.0	63.0	61.1	10.3	10.4	10.1	12.7	12.8	12.6	7.1	SW	14	SSW
06/07/2023 09:55	4.2	SW	10.0	SW	0.35	17.3	17.4	17.3	61.8	63.4	60.9	9.9	10.4	9.7	12.3	12.7	12.2	4.5	SW	12	SW
06/07/2023 10:00	5.6	SW	16.0	SW	0.47	17.2	17.3	17.2	60.0	60.8	60.0	9.3	9.6	9.3	11.9	12.2	11.9	6.2	SW	15	W
06/07/2023 10:05	3.4	ESE	9.0	W	0.29	17.1	17.2	17.1	59.5	61.1	59.5	9.2	9.7	9.2	11.8	12.2	11.8	3.4	ENE	8	W
06/07/2023 10:10	4.2	SSW	10.0	SW	0.35	17.3	17.3	17.1	61.4	61.7	59.7	9.8	9.8	9.2	12.3	12.3	11.8	4.4	SSW	11	S
06/07/2023 10:15	3.7	WNW	11.0	W	0.31	17.6	17.6	17.3	60.4	61.9	59.9	9.8	10.0	9.7	12.3	12.4	12.2	4.1	WNW	11	W
06/07/2023 10:20	3.7	WSW	10.0	SW	0.31	17.6	17.6	17.5	59.0	60.4	59.8	9.5	9.8	9.5	12.2	12.4	12.2	3.8	WSW	11	WSW
06/07/2023 10:25	3.8	W	10.0	SW	0.32	18.0	18.0	17.7	59.8	59.9	59.0	10.1	10.1	9.6	12.6	12.6	12.2	3.9	W	11	SW
06/07/2023 10:30	6.5	SW	12.0	SW	0.54	18.2	18.2	18.0	56.6	58.6	56.4	9.4	10.1	9.3	12.2	12.6	12.2	7.1	SW	14	WSW
06/07/2023 10:35	5.4	SSW	11.0	SW	0.45	18.2	18.2	18.2	56.8	57.1	56.4	9.5	9.6	9.3	12.3	12.4	12.2	6.0	SSW	13	S
06/07/2023 10:40	6.2	SW	13.0	WSW	0.51	18.3	18.3	18.2	55.2	56.9	55.2	9.1	9.6	9.1	12.1	12.4	12.0	7.2	SW	16	SSW
06/07/2023 10:45	4.8	WSW	13.0	S	0.40	18.2	18.3	18.2	55.4	56.1	55.1	9.1	9.4	9.1	12.0	12.2	12.0	5.1	W	14	W
06/07/2023 10:50	4.1	SW	12.0	WNW	0.34	18.3	18.3	18.2	55.3	55.7	55.3	9.2	9.3	9.1	12.1	12.2	12.0	4.5	WSW	10	W
06/07/2023 10:55	4.3	SW	12.0	WSW	0.36	18.7	18.7	18.3	55.7	57.0	55.5	9.7	9.8	9.4	12.5	12.6	12.3	4.4	SSW	15	WSW
06/07/2023 11:00	7.3	WNW	15.0	WNW	0.61	18.8	18.8	18.8	54.5	55.1	54.0	9.4	9.7	9.3	12.3	12.6	12.3	8.1	WNW	15	W
06/07/2023 11:05	3.6	SW	9.0	SSW	0.30	19.0	19.0	18.8	56.5	56.5	54.1	10.2	10.2	9.3	12.9	12.9	12.3	3.7	WSW	12	SSW
06/07/2023 11:10	3.2	WNW	8.0	NW	0.27	19.1	19.3	19.1	53.8	55.8	52.4	9.5	10.2	9.2	12.5	12.9	12.3	3.2	NW	9	W
06/07/2023 11:15	4.8	SW	14.0	W	0.40	19.0	19.1	19.0	51.6	54.6	51.6	8.8	9.7	8.8	11.9	12.6	11.9	4.9	SW	15	WSW
06/07/2023 11:20	4.1	WSW	10.0	S	0.34	18.7	18.9	18.7	53.6	53.6	51.6	9.1	9.1	8.7	12.1	12.1	11.8	4.3	WSW	16	SSW
06/07/2023 11:25	4.5	WNW	12.0	WNW	0.38	18.5	18.7	18.5	51.5	52.3	50.8	8.3	9.1	8.2	11.6	12.1	11.4	5.0	WNW	13	WNW
06/07/2023 11:30	4.8	SW	13.0	SW	0.40	18.9	18.9	18.5	50.1	52.5	50.1	8.3	8.9	8.2	11.7	12.0	11.6	5.1	SW	13	SW
06/07/2023 11:35	6.0	SW	13.0	WSW	0.50	19.0	19.1	18.9	49.9	50.6	49.9	8.3	8.6	8.3	11.7	11.8	11.7	6.6	SW	12	SSW
06/07/2023 11:40	7.5	SW	19.0	SW	0.62	19.1	19.2	19.1	49.8	50.5	49.4	8.4	8.6	8.3	11.7	11.9	11.6	8.6	SW	21	SW
06/07/2023 11:45	6.1	SW	19.0	SW	0.51	18.9	19.1	18.9	50.2	50.8	49.2	8.3	8.6	8.1	11.7	11.8	11.5	6.5	SSW	18	WSW
06/07/2023 11:50	4.2	SSW	11.0	SW	0.35	19.0	19.0	18.9	50.7	51.6	50.7	8.6	8.8	8.5	11.8	11.9	11.8	4.5	S	12	S
06/07/2023 11:55	4.3	SW	12.0	WSW	0.36	19.3	19.3	19.1	49.9	50.4	49.8	8.6	8.7	8.5	11.8	11.9	11.8	4.8	SW	12	WSW
06/07/2023 12:00	5.1	SW	9.0	SW	0.42	18.9	19.3	18.9	49.8	50.9	48.9	8.2	8.8	8.2	11.6	12.1	11.6	5.5	SW	11	SSW
06/07/2023 12:05	5.6	SW	14.0	SW	0.47	18.8	19.0	18.8	50.8	51.3	50.8	8.4	8.6	8.3	11.7	11.8	11.6	6.2	SW	17	WSW
06/07/2023 12:10	8.5	SW	18.0	WSW	0.71	18.3	18.7	18.3	51.9	51.9	50.9	8.3	8.4	8.2	11.5	11.7	11.4	9.3	SW	18	WSW
06/07/2023 12:15	5.8	SW	16.0	WSW	0.48	18.2	18.3	18.1	53.1	53.8	51.9	8.4	8.7	8.2	11.6	11.7	11.4	6.3	SW	18	SSW
06/07/2023 12:20	7.1	SW	17.0	SW	0.59	17.8	18.1	17.8	54.5	53.4	52.8	8.6	8.6	8.2	11.6	11.6	11.3	7.7	SW	17	WSW

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
06/07/2023 01:25	12.9	12.9	12.9	13.0	12.9	13.0	12.9	0.29	11.8	11.9	11.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.09	1.26	0.4	1	1.0	3	3.3	6
06/07/2023 01:30	13.0	12.9	13.0	13.0	13.0	13.0	12.9	0.25	11.9	11.9	11.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.09	1.26	0.2	1	1.1	3	2.4	6
06/07/2023 01:35	13.0	12.9	13.0	13.0	13.0	13.0	12.9	0.23	11.9	11.9	11.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.07	1.26	0.2	1	0.8	3	1.1	3
06/07/2023 01:40	13.0	12.9	13.0	13.0	13.0	13.0	12.9	0.33	11.9	11.9	11.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.09	1.26	0.6	2	1.1	3	1.2	3
06/07/2023 01:45	12.9	12.9	12.9	13.0	12.9	13.0	12.9	0.27	11.8	11.9	11.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.09	1.26	0.4	2	1.0	3	1.2	3
06/07/2023 01:50	12.9	12.9	12.9	13.0	12.9	13.0	12.9	0.30	11.8	11.9	11.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.05	1.17	0.2	2	0.6	2	0.9	4
06/07/2023 01:55	12.8	12.8	12.9	12.9	12.8	12.9	12.8	0.38	11.7	11.8	11.7	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.09	1.17	0.6	2	1.1	2	2.1	6
06/07/2023 02:00	12.7	12.6	12.9	12.9	12.7	12.8	12.6	0.35	11.6	11.7	11.5	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	1.09	1.26	0.3	1	1.1	3	1.5	5
06/07/2023 02:05	12.6	12.6	12.9	12.9	12.6	12.7	12.6	0.36	11.4	11.6	11.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.09	1.26	0.3	1	1.0	3	1.9	5
06/07/2023 02:10	12.5	12.4	12.9	12.9	12.5	12.7	12.4	0.43	11.4	11.6	11.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.13	1.70	0.4	2	1.6	8	2.3	8
06/07/2023 02:15	12.4	12.4	12.8	12.9	12.4	12.5	12.4	0.40	11.3	11.4	11.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.12	1.26	0.3	1	1.3	3	2.5	6
06/07/2023 02:20	12.3	12.2	12.7	12.8	12.3	12.4	12.2	0.32	11.2	11.3	11.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.10	1.26	0.4	1	1.2	3	2.7	10
06/07/2023 02:25	12.4	12.3	12.7	12.7	12.4	12.4	12.3	0.33	11.3	11.3	11.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.09	1.26	0.4	1	1.0	3	2.0	5
06/07/2023 02:30	12.3	12.3	12.5	12.6	12.3	12.4	12.3	0.36	11.2	11.3	11.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.11	1.17	0.6	1	1.2	2	1.8	6
06/07/2023 02:35	12.1	12.1	12.4	12.5	12.1	12.2	12.1	0.36	10.9	11.1	10.9	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.11	1.26	0.6	2	1.3	3	2.9	9
06/07/2023 02:40	11.9	11.9	12.3	12.4	11.9	12.1	11.9	0.41	10.8	10.9	10.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.13	1.26	0.4	1	1.5	3	2.9	7
06/07/2023 02:45	11.7	11.7	12.3	12.3	11.7	11.9	11.7	0.48	10.6	10.8	10.6	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.13	1.26	0.9	2	1.5	3	2.6	7
06/07/2023 02:50	11.6	11.6	12.2	12.3	11.6	11.6	11.6	0.39	10.4	10.5	10.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.18	1.35	1.1	2	2.1	4	3.0	7
06/07/2023 02:55	11.5	11.4	12.2	12.2	11.5	11.6	11.4	0.44	10.4	10.5	10.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.16	1.78	0.6	2	1.8	9	3.2	15
06/07/2023 03:00	11.4	11.4	12.1	12.2	11.4	11.6	11.4	0.47	10.3	10.4	10.3	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	1.16	1.87	0.6	2	1.8	10	3.8	11
06/07/2023 03:05	11.3	11.2	12.1	12.1	11.3	11.4	11.2	0.50	10.2	10.3	10.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.11	1.26	0.5	2	1.3	3	2.4	7
06/07/2023 03:10	11.2	11.2	12.1	12.1	11.2	11.3	11.2	0.50	10.1	10.2	10.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.16	1.52	0.9	3	1.8	6	2.7	8
06/07/2023 03:15	11.2	11.2	12.1	12.1	11.2	11.3	11.2	0.43	10.1	10.2	10.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.13	1.26	0.8	2	1.4	3	3.1	9
06/07/2023 03:20	11.3	11.2	12.1	12.1	11.3	11.3	11.2	0.46	10.2	10.2	10.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.17	1.70	1.0	2	1.9	8	3.3	8
06/07/2023 03:25	11.2	11.2	12.0	12.1	11.2	11.3	11.2	0.45	10.1	10.2	10.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.15	1.35	0.8	2	1.7	4	3.6	9
06/07/2023 03:30	11.2	11.2	11.9	12.0	11.2	11.3	11.2	0.38	10.1	10.2	10.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.21	1.96	0.6	1	2.4	11	3.2	11
06/07/2023 03:35	11.4	11.2	11.9	11.9	11.4	11.4	11.2	0.38	10.3	10.3	10.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.14	1.35	0.8	2	1.6	4	4.0	12
06/07/2023 03:40	11.4	11.3	11.9	11.9	11.4	11.4	11.3	0.38	10.3	10.3	10.2	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.15	1.26	1.0	2	1.7	3	2.6	8
06/07/2023 03:45	11.4	11.4	11.9	11.9	11.4	11.5	11.4	0.40	10.3	10.4	10.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.17	1.43	0.8	2	1.9	5	2.6	7
06/07/2023 03:50	11.2	11.2	11.9	11.9	11.2	11.3	11.2	0.47	10.1	10.2	10.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.14	1.43	0.6	2	1.6	5	3.3	11
06/07/2023 03:55	11.1	11.1	11.9	11.9	11.1	11.3	11.1	0.49	10.0	10.2	10.0	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.14	1.26	0.9	2	1.6	3	2.3	7
06/07/2023 04:00	11.1	11.0	11.9	11.9	11.1	11.1	11.0	0.45	9.9	10.0	9.9	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	1.13	1.35	0.5	2	1.5	4	2.6	7
06/07/2023 04:05	11.1	11.0	11.9	11.9	11.1	11.1	11.0	0.48	9.9	10.0	9.9	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.12	1.26	0.8	2	1.4	3	3.3	11
06/07/2023 04:10	11.0	10.9	11.9	11.9	11.0	11.1	10.9	0.54	9.9	9.9	9.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.10	1.17	0.6	1	1.1	2	1.7	4
06/07/2023 04:15	10.8	10.8	11.8	11.9	10.8	10.9	10.8	0.56	9.7	9.8	9.7	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.18	1.87	0.8	2	2.1	10	2.9	15
06/07/2023 04:20	10.8	10.7	11.8	11.8	10.8	10.8	10.7	0.50	9.7	9.7	9.6	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.17	1.87	0.6	3	2.0	10	2.7	11
06/07/2023 04:25	10.8	10.8	11.8	11.8	10.8	10.9	10.8	0.47	9.7	9.8	9.7	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.19	1.87	0.7	2	2.2	10	3.5	17
06/07/2023 04:30	10.9	10.8	11.8	11.8	10.9	10.9	10.8	0.45	9.8	9.8	9.7	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.15	1.26	0.7	2	1.7	3	3.3	7
06/07/2023 04:35	11.1	10.9	11.8	11.8	11.1	11.1	10.9	0.40	9.9	9.9	9.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.13	1.35	0.8	2	1.5	4	2.6	6
06/07/2023 04:40	11.0	10.9	11.8	11.8	11.0	11.1	10.9	0.48	9.9	9.9	9.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.12	1.26	0.6	2	1.4	3	2.0	5
06/07/2023 04:45	11.1	10.9	11.8	11.8	11.1	11.1	10.9	0.50	9.9	9.9	9.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.12	1.26	0.7	2	1.3	3	1.5	5
06/07/2023 04:50	11.1	10.9	11.9	11.9	11.1	11.1	10.9	0.50	9.9	9.9	9.8	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.14	1.26	0.4	2	1.6	3	3.0	9
06/07/2023 04:55	11.0	11.0	12.0	12.1	11.0	11.1	11.0	0.50	9.9	10.0	9.9	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.16	1.35	0.8	2	1.8	4	4.6	16
06/07/2023 05:00	11.1	11.1	12.0	12.1	11.1	11.2	11.1	0.44	10.0	10.1	9.9	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	1.12	1.35	0.6	1	1.4	4	2.7	7
06/07/2023 05:05	11.3	11.1	12.0	12.1	11.3	11.3	11.1	0.45	10.2	10.2	10.0	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.14	1.35	0.6	1	1.6	4	3.1	8
06/07/2023 05:10	11.2	11.2	12.0	12.0	11.2	11.3	11.2	0.49	10.1	10.2	10.1	0.0	0.0	7	9	--	0	0.00	0.00	0.02	0.00	1.16	1.35	0.9	2	1.9	4	2.9	7
06/07/2023 05:15	11.3	11.2	12.1	12.1	11.3	11.3	11.2	0.43	10.2	10.2	10.1	0.0	0.0	10	11	--	0	0.00	0.00	0.02	0.00	1.17	1.26	1.1	2	1.9	3	2.3	5
06/07/2023 05:20	11.4	11.2	12.1	12.1	11.4	11.4	11.2	0.41	10.3	10.3	10.1	0.0	0.0	12	14	--	0	0.00	0.00	0.02	0.00	1.21	1.96	0.9	2	2.4	11	3.3	13
06/07/2023 05:25	11.4	11.3	12.1	12.1	11.4	11.4	11.3	0.43	10.3	10.3	10.2	0.0	0.0	15	16	--	0	0.00	0.00	0.02	0.00	1.15	1.35	0.8	2	1.7	4	2.6	6
06/07/2023 05:30	11.4	11.3	12.1	12.1	11.4	11.4	11.3	0.37	10.3	10.3	10.2	0.0	0.0	17	18	--	0	0.00	0.00	0.02	0.00	1.17	1.78	0.8	2	2.0	9	3.2	11
06/07/2023 05:35	11.6	11.5	12.1	12.1	11.6	11.6	11.5	0.33	10.4	10.4	10.4	0.0	0.0	20	23	--	0	0.00	0.00	0.02	0.00	1.14	1.35	0.9	3	1.6	4	2.4	8
06/07/2023 05:40	11.6	11.6	12.1	12.1	11.6	11.6	11.6	0.43	10.4	10.5	10.4	0.0	0.0	22	23	--	0	0.00	0.00	0.02	0.00	1.21	1.96	0.8	2	2.4	11	3.2	11
06/07/2023 05:45	11.4	11.4	12.1	12.1	11.4	11.6	11.4	0.46	10.3	10.4	10.3	0.0	0.0	25	26	--	0	0.00	0.00	0.02	0.00	1.25	1.78	1.2	2	2.9	9	3.3	9
06/07/2023 05:50	11.3	11.3	12.1	12.1	11.3	11.4	11.3	0.44	10.2	10.3	10.2	0.0	0.0	31	33	--	0	0.00	0.00	0.02	0.00	1.17	1.35	1.1	2	2.0	4	2.6	8
06/07/2023 05:55	11.3	11.3	12.1	12.1	11.3	11.3	11.3	0.36	10.2	10.2	10.2	0.0	0.0	32	33	--	0	0.00	0.00	0.02	0.00	1.21	1.78	1.0	2	2.4	9	3.4	14
06/07/2023 06:00	11.7	11.4	12.1	12.1	11.7	11.7	11.4	0.33	10.6	10.6	10.3	0.0	0.0	34	37	0.03	0	0.00	0.00	0.02	0.00	1.20	1.78	0.9	4	2.3	9	4.2	15
06/07/2023 06:05	11.8	11.6	12.1	12.1	11.8	11.8	11.6	0.35	10.7	10.7	10.5	0.0	0.0	34	37	--	0	0.00	0.00	0.02	0.00	1.16	1.26	0.9	3	1.9	3	2.3	6
06/07/2023 06:10	11.7	11.7	12.1	12.1	11.7	11.8	11.7	0.34	10.6	10.7	10.6	0.0	0.0	34	37	--	0	0.00	0.00	0.02	0.00	1.18	1.35	0.8	2	2.1	4	2.8	8
06/07/2023 06:15	11.7	11.7	12.1	12.1	11.7	11.8	11.7	0.38	10.9	10.9	10.6	0.0	0.0	40	42	--	0	0.00	0.00	0.02	0.00	1.15	1.35	0.9	2	1.7	4	2.5	7
06/07/2023 06:20	11.8	11.7	12.2	12.2	11.8	11.8	11.7	0.31	11.0	11.0	10.8	0.0	0.0	42	42	--	0	0.00	0.00	0.02	0.00	1.17	1.35	1.1	3	2.0	4	2.8	6
06/07/2023 06:25	11.9	11.8	12.2	12.2	11.9	11.9	11.8	0.34	11.2	11.2	11.0	0.0	0.0	41	44	--	0	0.00	0.00	0.02	0.00	1.17	1.43	1.0	3	1.9	5	2.6	7
06/07/2023 06:30	12.1	11.8	12.2	12.2	12.1	12.1	11.8	0.30	11.3	11.3	11.1	0.0	0.0	39	40	--	0	0.00	0.00	0.02	0.00	1.22	1.43	1.2	3	2.5	5	3.7	9
06/07/2023 06:35	12.1	11.9	12.2	12.2	12.1	12.1	11.9	0.30	11.3	11.3	11.1	0.0	0.0	42	49	--	0	0.00	0.00	0.02	0.00	1.20	1.35	1.3	3	2.3	4	3.1	6
06/07/2023 06:40	12.1	12.1	12.3	12.3	12.1	12.2	12.1	0.33	11.4	11.6	11.3	0.0	0.0	59	70	--	0	0.00	0.00	0.02	0.00	1.21	1.43	1.4	2	2.4	5	3.7	8
06/07/2023 06:45	12.2	12.1	12.4	12.4	12.2	12.3	12.1	0.27	11.8	11.8	11.4	0.0	0.0	76	77	--	0	0.00	0.00	0.02	0.00	1.19	1.43	1.1	3	2.2	5	3.1	8
06/07/2023 06:50	12.2	12.1	12.4	12.4	12.2	12.3	12.1	0.38	11.9	12.0	11.8	0.0	0.0	81	84	--	0	0.00	0.00	0.02	0.00	1.27	1.96	1.6	4	3.1	11	4.3	11
06/07/2023 06:55	12.2	12.2	12.5	12.5	12.2	12.3	12.2	0.36	11.9	12.1	11.9	0.0	0.0	86	88	--	0	0.00	0.00	0.02	0.00	1.31	1.78	1.8	4	3.6	9	4.8	13
06/07/2023 07:00	12.3	12.1	12.6	12.6	12.3	12.3	12.1	0.33	12.2	12.2	11.9	0.0	0.0	82	86	0.05	0	0.00	0.00	0.02	0.00	1.23	1.43	1.5	3	2.7	5	4.2	9
06/07/2023 07:05	12.2	12.2	12.6	12.6	12.2	12.4	12.2	0.45	12.0	12.2	12.0	0.0	0.0	87	95	--	0	0.00	0.00	0.02	0.00	1.30	1.52	1.9	3	3.4	6	4.4	11
06/07/2023 07:10	12.1	12.1	12.7	12.7	12.1	12.3	12.1	0.44	12.1	12.1	12.0	0.0	0.0	104	107	--	0	0.00	0.00	0.02	0.00	1.34	1.52	2.2	4	3.9	6	4.5	10
06/07/2023 07:15	12.0	12.0	12.7	12.7	12.0	12.1	12.0	0.48	12.1	12.2	11.9	0.0	0.0	116	120	--	0	0.00	0.00	0.02	0.00	1.31	1.43	1.8	3	3.5	5	5.3	11
06/07/2023 07:20	11.9	11.8	12.8	12.8	11.9	12.1	11.8	0.60	12.2	12.3	12.1	0.0	0.0	141	162	--	0	0.00	0.00	0.02	0.00	1.31	1.52	2.3	4	3.5	6	4.3	9
06/07/2023 07:25	12.0	11.9	12.9	12.9	12.0	12.0	11.9	0.56	12.7	12.7	12.2	0.0	0.0	197	232	--	0	0.00	0.00	0.02	0.00	1.32	1.52	2.3	4	3.7	6	5.9	15
06/07/2023 07:30	12.3	11.9	13.1	13.1	12.3	12.3	11.9	0.46	13.9	13.9	12.8	0.0	0.0	304	366	--	0	0.00	0.00	0.02	0.00	1.33	1.52	2.4	4	3.8	6	5.1	11
06/07/2023 07:35	12.7	12.4	13.4	13.4	12.7	12.7	12.4	0.46	17.9	17.9	13.9	0.0	0.0	395	434	--	0	0.00	0.00	0.02	0.00	1.31	1.52	2.4	4	3.6	6	5.4	11
06/07/2023 07:40	13.4	12.9	13.8	13.8	13.4	13.4	12.9	0.41	19.8	19.8	18.4	0.0	0.0	421	448	--	0	0.00	0.00	0.02	0.00	1.32	1.52	2.4	5	3.7	6	4.9	9
06/07/2023 07:45	13.9	13.4	14.1	14.1	13.9	13.9	13.4	0.40	19.5	19.9	19.4	0.0	0.0	299	338	--	0	0.00	0.00	0.02	0.00	1.39	1.61	2.6	4	4.5	7	6.3	11
06/07/2023 07:50	14.1	13.8	14.2	14.2	14.1	14.1	13.8	0.30	16.0	19.1	16.0	0.0	0.0	229	257	--	0	0.00	0.00	0.01	0.00	1.32	1.52	2.1	4	3.7	6	6.0	12
06/07/2023 07:55	14.2	14.1	14.1	14.2	14.1	14.2	14.1	0.25	15.6	16.1	15.6	0.0	0.0	189	202	--	0	0.00	0.00	0.01	0.00	1.39	1.87	2.6	4	4.5	10	5.8	11
06/07/2023 08:00	14.2	14.2	14.2	14.3	14.2	14.3	14.2	0.22	15.3	15.6	15.3	0.0	0.0	189	199	0.13	0	0.00	0.00	0.01	0.00	1.26	1.43	1.7	4	3.0	5	3.9	8
06/07/2023 08:05	14.4	14.3	14.3	14.3	14.3	14.3	14.2	0.28	15.8	15.8	15.4	0.0	0.0	253	276	--	0	0.00	0.00	0.01	0.00	1.32	1.43	2.5	4	3.7	5	4.5	9
06/07/2023 08:10	14.6	14.4	14.5	14.5	14.5	14.5	14.3	0.20	16.5	16.5	15.8	0.0	0.0	342	411	--	0	0.00	0.00	0.01	0.00	1.36	2.29	2.4	4	4.1	15	5.9	16
06/07/2023 08:15	14.9	14.6	14.8	14.8	14.8	14.8	14.5	0.34	17.4	17.4	16.6	0.0	0.0	430	455	--	0	0.00	0.00	0.01	0.00	1.36	1.96	2.4	4	4.1	11	6.0	15
06/07/2023 08:20	15.1	14.9	14.9	14.9	14.9	14.9	14.7	0.27	20.4	20.5	17.4	0.0	0.0	398	436	--	0	0.00	0.00	0.01	0.00	1.40	1.87	2.4	4	4.6	10	5.8	12
06/07/2023 08:25	15.2	15.1	15.0	15.0	15.0	15.0	14.9	0.22	20.6	20.6	20.4	0.0	0.0	422	483	--	0	0.00	0.00	0.01	0.00	1.33	1.61	2.5	4	3.8	7	4.6	8
06/07/2023 08:30	15.4	15.2	15.1	15.2	15.1	15.2	15.0	0.22	18.1	20.7	18.1	0.0	0.0	288	332	--	0	0.00	0.00	0.01	0.00	1.33	1.52	2.5	4	3.8	6	4.6	10
06/07/2023 08:35	15.4	15.4	15.1	15.2	15.1	15.2	15.1	0.18	17.1	18.1	17.1	0.0	0.0	201	227	--	0	0.00	0.00	0.01	0.00	1.35	1.61	2.5	5	4.0	7	4.9	11
06/07/2023 08:40	15.3	15.3	15.0	15.1	15.0	15.1	15.0	0.12	16.3	17.1	16.3	0.0	0.0	163	185	--	0	0.00	0.00	0.01	0.00	1.33	2.12	1.9	3	3.8	13	4.8	17
06/07/2023 08:45	15.3	15.2	15.0	15.0	15.0	15.0	14.9	0.29	16.4	16.4	16.2	0.0	0.0	235	323	--	0	0.00	0.00	0.01	0.00	1.20	1.35	1.5	3	2.3	4	2.6	6
06/07/2023 08:50	15.3	15.2	15.1	15.1	15.1	15.1	14.9	0.23	17.1	17.1	16.3	0.0	0.0	248	367	--	0.2	0.80	0.01	0.01	0.00	1.28	1.96	1.6	3	3.3	11	4.5	11
06/07/2023 08:55	15.4	15.3	15.1	15.1	15.1	15.1	15.0	0.38	17.4	17.4	17.1	0.0	0.0	282	353	--	0.6	0.70	0.02	0.01	0.00	1.24	1.43	1.4	2	2.8	5	4.5	8
06/07/2023 09:00	15.4	15.4	15.1	15.1	15.1	15.1	15.0	0.38	17.5	17.6	17.3	0.0	0.0	291	323	0.18	0.7	0.80	0.03	0.01	0.00	1.26	1.52	1.8	4	3.0	6	4.1	7
06/07/2023 09:05	15.6	15.4	15.2	15.3	15.2	15.3	15.1	0.22	17.7	17.7	17.4	0.0	0.0	304	357	--	0.7	0.90	0.03	0.01	0.00	1.25	1.43	1.8	3	2.8	5	3.6	7
06/07/2023 09:10	15.6	15.6	15.2	15.3	15.2	15.3	15.1	0.23	17.6	17.7	17.5	0.0	0.0	276	330	--	0.8	1.00	0.03	0.01	0.00	1.23	1.35	1.7	3	2.7	4	4.1	10
06/07/2023 09:15	15.6	15.6	15.1	15.2	15.1	15.2	15.1	0.37	17.5	17.7	17.5	0.0	0.0	302	329	--	0.9	1.00	0.03	0.01	0.00	1.20	1.43	1.5	3	2.3	5	2.9	7
06/07/2023 09:20	15.8	15.7	15.3	15.3	15.3	15.3	15.1	0.11	18.0	18.0	17.5	0.0	0.0	332	394	--	1	1.30	0.04	0.01	0.00	1.21	1.35	1.3	2	2.4	4	2.8	6
06/07/2023 09:25	16.3	15.8	15.8	15.8	15.8	15.8	15.3	0.12	19.6	19.7	18.0	0.0	0.0	598	633	--	1.9	2.10	0.07	0.01	0.00	1.18	1.35	1.2	2	2.1	4	2.9	7
06/07/2023 09:30	16.9	16.4	16.4	16.4	16.4	16.4	15.8	0.29	22.5	22.5	19.9	0.0	0.0	596	617	--	2	2.10	0.07	0.01	0.00	1.19	1.35	1.2	2	2.2	4	3.9	9
06/07/2023 09:35	17.4	16.9	17.1	17.1	17.1	17.1	16.4	0.14	22.9	22.9	22.4	0.0	0.0	625	643	--	2.2	2.40	0.08	0.00	0.00	1.24	1.52	1.2	3	2.7	6	4.3	11
06/07/2023 09:40	17.8	17.4	17.3	17.3	17.3	17.3	17.1	0.40	24.1	24.1	23.3	0.0	0.0	741	789	--	2.4	2.60	0.09	0.00	0.00	1.12	1.26	0.7	2	1.4	3	2.7	7
06/07/2023 09:45	17.9	17.8	17.4	17.4	17.4	17.4	17.3	0.29	23.6	24.3	23.3	0.0	0.0	424	717	--	1.5	2.30	0.05	0.00	0.00	1.14	1.26	0.8	2	1.6	3	3.6	12
06/07/2023 09:50	17.4	17.4	17.0	17.3	17.0	17.3	17.0	0.59	21.2	23.5	21.2	0.0	0.0	425	454	--	1.8	2.20	0.06	0.00	0.00	1.15	1.26	1.1	2	1.7	3	2.1	7
06/07/2023 09:55	17.3	17.3	16.8	17.0	16.8	17.0	16.8	0.38	20.4	21.2	20.4	0.0	0.0	334	352	--	1.7	2.30	0.06	0.00	0.00	1.21	1.43	1.2	2	2.5	5	2.8	7
06/07/2023 10:00	17.2	17.2	16.6	16.7	16.6	16.7	16.6	0.51	20.5	20.6	20.3	0.0	0.0	481	555	0.30	2.1	2.30	0.07	0.00	0.00	--	--	1666.0	3394	1666.4	3394	1666.4	3394
06/07/2023 10:05	17.1	17.1	16.6	16.7	16.6	16.7	16.6	0.29	20.1	20.6	20.1	0.0	0.0	190	190	--	1.6	2.60	0.06	0.00	0.00	--	--	3332.9	3394	3332.9	3394	3332.9	3394
06/07/2023 10:10	17.3	17.1	16.8	16.8	16.8	16.8	16.6	0.37	20.7	20.7	20.1	0.0	0.0	467	612	--	1.7	2.30	0.06	0.00	0.00	--	--	3332.1	3414	3332.1	3414	3332.1	3414
06/07/2023 10:15	17.6	17.3	17.0	17.0	17.0	17.0	16.8	0.34	21.9	21.9	20.7	0.0	0.0	733	754	--	2.7	3.10	0.10	0.00	0.00	--	--	3331.9	3401	3331.9	3401	3331.9	3401
06/07/2023 10:20	17.6	17.5	17.0	17.1	17.0	17.1	16.9	0.31	23.2	23.2	21.7	0.0	0.0	607	749	--	3	3.60	0.11	0.00	0.00	--	--	3331.7	3394	3331.7	3394	3331.7	3394
06/07/2023 10:25	18.0	17.7	17.4	17.4	17.4	17.4	17.1	0.32	23.7	23.7	23.2	0.0	0.0	737	765	--	3.4	3.80	0.12	0.00	0.00	--	--	3018.0	3373	3026.9	3373	3032.9	3373
06/07/2023 10:30	18.2	18.0	17.4	17.6	17.4	17.6	17.3	0.59	23.5	23.7	23.4	0.0	0.0	771	800	--	3.8	4.10	0.14	0.00	0.00	--	--	3322.3	3414	3322.6	3414	3323.9	3414
06/07/2023 10:35	18.2	18.2	17.5	17.5	17.5	17.5	17.4	0.50	23.7	23.7	23.5	0.0	0.0	703	870	--	2.4	3.60	0.09	0.00	0.00	--	--	3237.8	3394	3243.5	3394	3250.7	3394
06/07/2023 10:40	18.3	18.2	17.4	17.6	17.4	17.6	17.4	0.60	23.6	23.7	23.4	0.0	0.0	849	856	--	3.9	4.40	0.14	0.00	0.00	--	--	3244.3	3387	3249.2	3387	3252.8	3387
06/07/2023 10:45	18.2	18.2	17.4	17.5	17.4	17.5	17.4	0.43	23.5	23.6	23.3	0.0	0.0	597	617	--	3.6	4.10	0.13	0.00	0.00	--	--	3331.8	3401	3331.8	3401	3331.8	3401
06/07/2023 10:50	18.3	18.2	17.5	17.6	17.5	17.6	17.4	0.38	23.8	23.8	23.6	0.0	0.0	793	819	--	4	4.80	0.14	0.00	0.00	--	--	3330.9	3414	3330.9	3414	3330.9	3414
06/07/2023 10:55	18.7	18.3	17.9	17.9	17.9	17.9	17.6	0.37	24.2	24.2	23.8	0.0	0.0	815	821	--	4.4	4.70	0.16	0.00	0.00	--	--	3332.4	3414	3332.4	3414	3332.4	3414
06/07/2023 11:00	18.8	18.8	17.9	18.0	17.9	18.0	17.9	0.67	24.2	24.2	23.8	0.0	0.0	733	812	0.48	4.2	4.70	0.15	0.00	0.00	--	--	3323.6	3359	3324.0	3359	3324.4	3359
06/07/2023 11:05	19.0	18.8	18.3	18.3	18.3	18.3	17.9	0.31	24.7	24.7	24.2	0.0	0.0	863	865	--	4.5	5.10	0.16	0.00	0.00	--	--	3148.2	3359	3150.5	3359	3151.4	3359
06/07/2023 11:10	19.1	19.1	18.3	18.7	18.3	18.7	18.3	0.27	24.6	24.9	24.6	0.0	0.0	924	965	--	4.2	5.30	0.15	0.00	0.00	--	--	3180.8	3401	3183.5	3401	3185.0	3401
06/07/2023 11:15	19.0	19.0	18.1	18.4	18.1	18.4	18.1	0.41	23.6	24.6	23.6	0.0	0.0	330	357	--	2.1	3.40	0.07	0.00	0.00	89.81	--	544.0	3333	549.1	3333	559.5	3333
06/07/2023 11:20	18.7	18.7	17.8	17.9	17.8	17.9	17.7	0.36	21.4	23.1	21.4	0.0	0.0	273	299	--	1.4	1.80	0.05	0.00	0.00	6.19	14.09	43.0	85	47.8	95	54.4	110
06/07/2023 11:25	18.5	18.5	17.5	17.8	17.5	17.8	17.4	0.42	21.1	21.4	20.8	0.0	0.0	375	438	--	2.8	4.10	0.10	0.00	0.00	1.32	5.90	2.8	37	3.7	46	4.2	57
06/07/2023 11:30	18.9	18.5	17.9	17.9	17.9	17.9	17.5	0.42	23.1	23.1	20.9	0.0	0.0	716	863	--	4.4	5.20	0.16	0.00	0.00	1.45	6.07	3.5	40	5.1	47	7.0	62
06/07/2023 11:35	19.0	18.9	17.9	18.1	17.9	18.1	17.9	0.55	23.6	23.6	23.1	0.0	0.0	586	682	--	3.7	4.60	0.13	0.00	0.00	1.34	2.12	2.8	6	3.9	13	4.3	13
06/07/2023 11:40	19.1	19.1	18.1	18.2	18.1	18.2	18.1	0.71	23.6	24.5	23.6	0.0	0.0	631	824	--	4.3	5.00	0.15	0.00	0.00	1.28	1.52	2.5	5	3.2	6	3.8	8
06/07/2023 11:45	18.8	18.6	17.9	18.0	17.7	17.8	17.5	0.54	22.7	23.1	22.7	0.0	0.0	494	573	--	3.2	3.90	0.11	0.00	0.00	1.18	1.35	1.4	3	2.1	4	2.5	6
06/07/2023 11:50	19.0	18.9	18.0	18.0	18.0	18.0	17.9	0.38	22.7	23.1	22.6	0.0	0.0	416	427	--	3.7	5.80	0.13	0.00	0.00	1.15	1.35	1.1	2	1.7	4	2.2	5
06/07/2023 11:55	19.3	19.1	18.3	18.4	18.3	18.4	18.1	0.40	23.5	23.6	23.2	0.0	0.0	627	953	--	4.5	6.00	0.16	0.00	0.00	1.14	1.26	0.9	3	1.6	3	2.4	7
06/07/2023 12:00	18.9	18.9	17.8	18.4	17.8	18.4	17.8	0.46	22.9	23.6	22.9	0.0	0.0	402	429	0.41	2.8	3.00	0.10	0.00	0.00	1.18	1.35	1.4	3	2.1	4	2.6	7
06/07/2023 12:05	18.8	18.8	17.7	17.9	17.7	17.9	17.7	0.52	21.5	22.6	21.5	0.0	0.0	362	376	--	2.4	2.50	0.09	0.00	0.00	1.22	1.43	1.6	3	2.5	5	3.1	11
06/07/2023 12:10	18.3	18.3	17.3	17.7	17.3	17.7	17.3	0.78	20.7	21.4	20.7	0.0	0.0	334	346	--	2.1	2.20	0.07	0.00	0.00	1.23	1.96	1.6	3	2.7	11	2.9	11
06/07/2023 12:15	17.9	17.8	17.2	17.3	16.9	17.1	16.9	0.53	19.8	20.2	19.8	0.0	0.0	321	336	--	2	2.20	0.07	0.00	0.00	1.16	1.35	1.2	3	1.9	4	2.3	8
06/07/2023 12:20	17.8	17.7	17.0	17.2	16.9	16.9	16.7	0.64	19.6	19.7	19.4	0.0	0.0	289	316	--	1.6	1.90	0.06	0.00	0.00	1.25	1.43	2.3	5	2.9	5	3.6	8

New Five Minute Data July 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 Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass High °C	Grass Min °C	Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 24" °C	Soil Temp 24" °C	Soil Temp 24" °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave MPH	Wind Speed Prev MPH	Wind Speed High MPH	Wind Dir	Wind Dir Ave Speed MPH	Wind Dir Prev MPH	Wind Run Mi	Wind Run Out Mi	Wind Run Prev Mi	High Temp °C	Low Temp °C	High Humidity %	Low Humidity %	High Dew Point °C	Low Dew Point °C	Heat Index °C	Wind Chill °C	Wind Chill Out °C	Wind Chill Prev °C	Wind Chill Index °C	Heat Index Out °C	Heat Index Prev °C	Heat Index Index °C	Wind Index Out °C	Wind Index Prev °C	Wind Index Index °C	Analogue Wind run Mi	Analogue Wind run Prev Mi	Analogue Wind Dir	Analogue High MPH	Analogue Low MPH	Analogue Dir	Rain Rate mm	Rain High Rate mm	Rain Rate Max mm	Solar Rad W/m²	Solar Rad High W/m²	UV Index	UV Dose MM	Heating Degree Days	Cooling Degree Days	AQI	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink PM2.5 High ug/m³	AirLink PM2.5 - PM10 ug/m³	AirLink PM10 ug/m³	AirLink PM10 High ug/m³
06/07/2023 12:25	1011.7	1011.7	1011.6	993.3	15.7	51.6	51.6	51.6	15.7	15.7	15.7	21.5	22.4	21.5	15.1	15.1	15.1	18.5	18.8	18.4	0	0	0	6.4	5W	14.0	SSW	0.53	17.8	17.8	17.8	54.7	54.9	54.0	8.6	8.6	8.3	11.6	11.6	11.4	7.0	5W	17	S	17.8	17.7	16.9	17.0	16.9	17.0	16.9	0.58	19.0	19.6	19.0	0.0	0.0	214	246	--	0.9	1.20	0.03	0.00	0.00	1.16	1.26	1.0	3	1.8	3	3.5	11
06/07/2023 12:30	1011.6	1011.7	1011.6	993.2	15.7	51.9	51.9	51.6	15.7	15.7	20.0	21.5	20.0	15.1	15.1	15.1	17.8	18.5	17.8	0	0	0	7.1	5W	15.0	SW	0.59	17.6	17.8	17.6	55.1	54.8	8.3	8.7	8.3	11.4	11.6	11.3	7.6	5W	16	WSW	17.5	17.5	16.7	16.9	16.7	16.9	16.7	0.63	18.1	18.9	18.1	0.0	0.0	204	237	--	0.8	1.00	0.03	0.00	0.00	1.14	1.35	1.0	3	1.6	4	2.5	6
06/07/2023 12:35	1011.7	1011.7	1011.6	993.1	15.7	51.9	51.9	51.9	15.7	15.7	20.4	20.4	20.0	15.1	15.1	15.1	18.1	18.1	17.8	0	0	0	5.1	5W	12.0	SSW	0.42	17.6	17.6	17.6	56.7	56.7	8.4	8.4	8.4	11.6	11.4	5.5	5W	11	SW	17.6	17.5	16.8	16.8	16.8	16.8	16.7	0.46	18.1	18.2	18.1	0.0	0.0	204	237	--	0.8	1.00	0.03	0.00	0.00	1.14	1.35	1.0	3	1.6	4	2.5	6
06/07/2023 12:40	1011.6	1011.6	1011.5	993.2	15.8	52.5	52.5	51.9	15.8	15.7	21.9	21.9	20.3	15.1	15.1	15.1	18.5	18.5	18.1	0	0	0	7.6	5W	14.0	SSW	0.63	17.6	17.6	17.6	55.5	55.8	8.5	8.7	8.5	11.5	11.6	11.4	8.7	5W	17	S	17.5	17.5	16.8	16.8	16.7	16.8	16.7	0.72	18.8	18.8	18.1	0.0	0.0	319	360	--	1.9	2.50	0.07	0.00	0.00	1.15	1.26	0.9	3	1.7	3	2.5	6
06/07/2023 12:45	1011.6	1011.6	1011.5	993.2	15.8	52.5	52.5	52.5	15.8	15.8	23.4	23.4	21.9	15.1	15.1	15.1	19.4	19.4	18.8	0	0	0	6.1	5W	14.0	SWW	0.50	17.7	17.7	17.6	56.2	56.3	55.7	8.9	8.9	8.6	11.8	11.8	11.6	6.6	5W	14	S	17.4	17.3	16.9	16.9	16.7	16.9	16.6	0.55	19.6	19.6	18.8	0.0	0.0	385	397	--	2.7	2.90	0.10	0.00	0.00	2.37	12.42	14.8	84	16.0	85	19.5	90
06/07/2023 12:50	1011.5	1011.7	1011.5	993.2	15.8	52.8	52.8	52.5	15.8	15.8	24.8	24.8	23.5	15.2	15.2	15.2	19.7	19.7	19.7	0	0	0	7.1	5W	15.0	SW	0.59	17.9	17.9	17.7	56.1	56.8	56.2	9.0	8.9	8.6	11.9	12.1	11.6	7.2	5W	18	SSW	17.9	17.4	17.1	17.2	17.1	17.2	16.7	0.58	19.7	20.7	19.7	0.0	0.0	405	436	--	2.9	3.10	0.10	0.00	0.00	6.75	15.09	50.0	101	51.8	101	50.5	98
06/07/2023 12:55	1011.6	1011.6	1011.5	993.2	15.9	52.8	52.8	52.8	15.9	15.8	24.6	25.7	24.6	15.2	15.2	15.2	20.2	20.3	19.8	0	0	0	5.7	5W	12.0	SSW	0.47	18.1	18.1	17.9	58.5	58.5	55.5	9.8	9.8	8.8	12.4	12.5	11.8	6.1	SSW	14	SSW	18.1	17.9	17.4	17.5	17.4	17.5	17.1	0.51	21.3	21.3	20.7	0.0	0.0	434	468	--	3.3	3.30	0.11	0.00	0.00	4.43	15.09	36.1	99	38.1	101	47.1	115
06/07/2023 13:00	1011.5	1011.9	1011.5	993.1	15.9	52.8	52.8	52.8	15.9	15.9	23.7	25.6	23.7	15.2	15.2	15.2	19.2	20.2	19.2	0	0	0	7.8	5SW	16.0	SSW	0.65	18.0	18.1	18.0	57.6	58.6	9.5	9.8	9.3	12.2	12.5	12.1	8.6	5SW	19	SW	17.9	17.9	17.3	17.5	17.3	17.5	17.3	0.71	20.9	21.4	20.9	0.0	0.0	356	374	0.28	2.3	2.50	0.08	0.00	0.00	8.65	14.09	60.4	95	62.4	95	74.3	105
06/07/2023 13:05	1011.7	1011.9	1011.5	993.1	15.9	52.8	52.8	52.8	15.9	15.9	22.4	23.7	22.4	15.3	15.3	15.3	19.1	19.1	18.8	0	0	0	7.7	5W	17.0	SSW	0.64	18.0	18.0	17.8	58.3	58.9	58.5	9.5	9.5	9.2	12.1	12.3	12.1	8.1	SSW	18	WSW	17.5	17.5	17.1	17.2	16.9	17.1	16.8	0.68	19.8	20.0	19.8	0.0	0.0	308	318	--	1.8	2.00	0.06	0.00	0.00	9.78	13.42	67.3	90	69.2	91	58.8	102
06/07/2023 13:10	1011.8	1011.8	1011.6	993.4	16.0	53.1	53.1	52.8	16.0	15.9	22.4	21.6	21.6	15.2	15.2	15.2	18.6	18.8	18.5	0	0	0	6.5	5SW	16.0	SSW	0.54	17.6	17.8	17.6	58.8	58.8	57.9	9.4	9.6	9.2	12.1	12.2	11.9	7.1	SSW	16	SSW	17.2	17.1	17.0	17.2	16.6	16.7	16.4	0.59	19.1	19.6	19.0	0.0	0.0	275	295	--	1.5	1.70	0.05	0.00	0.00	3.42	13.59	25.9	91	28.5	92	35.2	102
06/07/2023 13:15	1011.7	1011.9	1011.7	993.3	16.0	53.1	53.1	53.1	16.0	16.0	20.6	21.6	20.6	15.2	15.2	15.2	18.1	18.6	17.9	0	0	0	6.6	5SW	13.0	SWW	0.55	17.4	17.6	17.4	59.7	59.1	57.7	9.4	9.1	9.1	12.1	12.1	11.8	7.2	5SW	13	SW	17.1	17.1	16.8	17.0	16.6	16.7	16.4	0.60	18.6	19.2	18.6	0.0	0.0	217	250	--	0.9	1.20	0.03	0.00	0.00	7.76	15.42	55.2	101	57.3	103	56.7	117
06/07/2023 13:20	1011.9	1011.9	1011.7	993.5	16.0	53.1	53.1	53.1	16.0	16.0	19.9	19.7	19.6	15.2	15.2	15.2	17.6	17.6	17.5	0	0	0	7.1	5W	15.0	WNW	0.59	17.1	17.2	17.1	59.8	60.2	59.8	9.2	9.4	9.2	11.8	12.0	11.8	8.1	5W	18	WNW	16.9	16.9	16.6	16.7	16.4	16.6	16.3	0.68	17.7	18.1	17.6	0.0	0.0	199	223	--	0.7	1.00	0.03	0.00	0.00	14.36	15.59	94.6	101	96.6	104	107.7	119
06/07/2023 13:25	1011.7	1011.9	1011.7	993.3	16.0	53.1	53.1	53.1	16.0	16.0	19.7	19.7	19.6	15.2	15.2	15.2	17.6	17.6	17.5	0	0	0	7.1	5W	17.0	WNW	0.59	17.1	17.2	17.1	59.8	60.2	59.8	9.2	9.4	9.2	11.8	12.0	11.8	8.1	5W	18	WNW	16.9	16.9	16.6	16.7	16.4	16.6	16.3	0.68	17.7	18.1	17.6	0.0	0.0	199	223	--	0.7	1.00	0.03	0.00	0.00	14.36	15.59	94.6	101	96.6	104	107.7	119
06/07/2023 13:30	1011.7	1011.9	1011.7	993.3	16.1	53.1	53.1	53.1	16.1	16.1	20.9	20.9	19.7	15.2	15.2	15.2	18.2	18.2	17.7	0	0	0	5.8	5W	13.0	S	0.48	17.2	17.2	17.1	59.7	60.1	59.7	9.3	9.3	9.2	11.9	11.9	11.8	6.6	5W	15	SSE	16.8	16.6	16.6	16.6	16.3	16.3	16.1	0.55	18.1	17.4	0.0	0.0	276	292	--	1.5	1.70	0.05	0.00	0.00	15.08	20.09	99.2	131	109.7	145
06/07/2023 13:35	1011.8	1011.9	1011.7	993.4	16.1	53.1	53.1	53.1	16.1	16.1	23.1	23.1	20.9	15.2	15.2	15.2	18.8	19.1	18.6	0	0	0	6.8	5W	12.0	SW	0.45	17.4	17.4	17.2	59.6	60.3	59.4	9.4	9.6	9.2	12.1	12.1	11.8	6.4	5W	17	SSW	17.4	16.8	16.8	16.8	16.2	16.8	16.2	0.48	18.4	18.7	18.1	0.0	0.0	314	330	--	1.8	2.00	0.06	0.00	0.00	18.14	19.76	117.6	128	119.3	129	126.3	143
06/07/2023 13:40	1011.7	1011.8	1011.7	993.3	16.1	53.1	53.1	53.1	16.1	16.1	22.8	23.2	22.8	15.2	15.2	15.2	18.9	19.1	18.9	0	0	0	6.7	5SW	13.0	SW	0.56	17.6	17.6	17.4	57.5	59.9	57.3	9.1	9.6	9.0	11.8	12.2	11.8	7.4	5SW	14	SSW	17.6	17.4	16.9	16.9	16.9	16.9	16.8	0.61	19.7	19.7	19.4	0.0	0.0	318	322	--	2.2	2.10	0.07	0.00	0.00	34.22	--	192.0	1357	215.8	1419	227.8	1455
06/07/2023 13:45	1011.7	1011.8	1011.7	993.3	16.2	53.1	53.1	53.1	16.2	16.1	23.4	23.4	22.8	15.3	15.3	15.3	19.2	19.2	18.8	0	0	0	5.6	5SW	13.0	SW	0.47	17.7	17.7	17.6	58.1	58.7	52.7	9.3	9.3	9.0	12.1	12.1	11.8	6.4	5W	11	SW	17.7	17.6	17.0	17.0	17.0	17.0	16.8	0.53	20.1	20.1	19.7	0.0	0.0	350	374	--	2.3	2.50	0.08	0.00	0.00	17.38	19.59	112.6	126	114.7	128	123.3	145
06/07/2023 13:50	1011.8	1011.8	1011.6	993.2	16.2	53.1	53.1	53.1	16.2	16.2	22.0	23.4	22.0	15.3	15.3	15.3	18.5	19.1	18.5	0	0	0	6.2	5W	18.0	SW	0.77	17.6	17.7	17.6	57.9	57.9	57.0	9.3	9.3	8.9	11.8	12.1	11.6	8.1	5SW	18	WSW	17.5	17.5	17.1	17.2	16.8	17.1	16.8	0.68	19.8	20.1	19.8	0.0	0.0	281	324	--	1.5	1.80	0.05	0.00	0.00	22.24	126.65	133.2	728	142.9	770	154.3	780
06/07/2023 13:55	1011.6	1011.7	1011.6	993.2	16.2	53.1	53.1	53.1	16.2	16.2	21.7	22.0	21.5	15.3	15.3	15.3	18.5	18.5	18.2	0	0	0	7.7	5W	14.0	SW	0.64	17.4	17.6	17.4	57.9	57.9	57.2	9.1	9.1	8.9	11.8	11.9	11.8	8.8	5W	17	WSW	16.6	16.6	16.8	16.8	15.9	16.3	15.9	0.73	18.2	19.0	18.2	0.0	0.0	285	306	--	1.5	1.80	0.05	0.00	0.00	13.94	17.25	93.0	113	94.2	114	105.2	125
06/07/2023 14:00	1011.7	1011.8	1011.5	993.3	16.2	53.1	53.1	53.1	16.2	16.2	22.4	22.8	21.7	15.3	15.3	15.3	18.8	18.9	18.5	0	0	0	6.0	5SW	13.0	SSW	0.50	17.6	17.4	17.8	58.7	57.6	9.2	9.4	9.1	11.9	12.1	11.8	6.6	5W	16	SW	16.9	16.4	16.9	16.2	16.3	15.8	15.5	0.55	18.8	18.8	18.1	0.0	0.0	328	339	0.23	2.2	2.20	0.07	0.00	0.00	14.66	18.09	97.5	119	110.8	132	119.2	142
06/07/2023 14:05	1011.6	1011.6	1011.5	993.2	16.2	53.1	53.1	53.1	16.2	16.2	23.2	23.3	22.4	15.3	15.3	15.3	19.1	19.1	18.8	0	0	0	5.5	5W	17.0	SW	0.56	17.6	17.6	17.6	58.9	58.9	58.5	9.5	9.5	9.2	12.2	12.2	11.9	6.6	5W	14	W	17.7	17.1	17.3	17.3	17.1	17.3	17.0	0.57	19.8	20.1	19.8	0.0	0.0	337	355	--	2.0	2.10	0.06	0.00	0.00	17.37	20.26	112.0	130	114.7	132	123.6	146
06/07/2023 14:10	1011.7	1011.7	1011.5	993.1	16.2	53.1	53.1	53.1	16.2	16.2	24.7	24.7	23.1	15.3	15.3	15.3	20.2	20.2	19.1	0	0	0	4.4	5SW	14.0	SW	0.37	17.9	17.9	17.7	59.1	59.3	58.6	9.8	9.9	9.4	12.4	12.5	12.1	4.7	SSW	12	SW	17.9	17.7	17.3	17.3	17.3	17.1	17.0	0.39	20.7	20.7	20.0	0.0	0.0	385	464	--	2.4	3.30	0.09	0.00	0.00	57.92	--	321.5	2338	357.9	2374	378.4	2392
06/07/2023 14:15	1011.6	1011.6	1011.4	993.1	16.3	53.1	53.1	53.1	16.3	16.3	26.3	26.3	24.7	15.4	15.4	15.4	20.6	20.6	20.2	0	0	0	6.3	5SW	13.0	W	0.53	18.1	18.2	18.0	59.2	59.4	58.5	10.0	10.1	9.7	12.6	12.7	12.4	7.1	5SW	16	WSW	18.1	18.0	17.5	17.6	17.5	17.6	17.4	0.59	21.5	20.8	0.0	0.0	456	483	--	3.3	3.10	0.11	0.00	0.00	86.88	--	458.9	1679	531.5	1749	574.8	1809
06/07/2023 14:20	1011.6	1011.6	1011.4	993.1	16.3	53.1	53.1	53.1	16.3	16.3	27.6	27.6	26.3	15.4	15.4	15.4	21.1	21.1	20.6	0	0	0	6.7	5W	14.0	SW	0.56	18.2	18.2	18.1	58.6	59.0	58.3	10.2	10.2	10.1	12.8	12.8	12.6	7.6	5W	16	SW	18.2	18.1	17.7	17.7	17.7	17.7	17.6	0.62	22.2	21.5	0.0	0.0	532	600	--	4.2	4.20	0.12	0.00	0.00	39.85	--	213.6	2673	249.5	2703	264.7	2729
06/07/2023 14:25	1011.5	1011.6	1011.4	993.2	16.3	53.1	53.1	53.1	16.3	16.3	30.8	30.8	27.6	15.4	15.4	15.4	22.4	22.4	20.9	0	0	0	5.4	5SW	13.0	WSW	0.45	18.5	18.5	18.2	58.6	59.0	61.9	59.4	10.4	11.1	10.2	13.0	13.4	12.8	5.7	5SW	12	SSW	18.5	18.2	17.9	17.9	18.1	17.6	0.47	23.1	23.2	22.2	0.0	0.0	680	784	--	4.7	5.10	0.17	0.00	0.00	--	--	930.5	2343	1006.1	2375	1060.8	2446
06/07/2023 14:30	1011.4	1011.5	1011.4	993.1	16.3	53.1	53.1	53.1	16.3	16.3	30.7	31.7	30.7	15.4	15.4	15.4	22.1	22.6	22.1	0	0	0	6.1	5SW	13.0	SSW	0.51	18.7	18.7	18.6	58.5	59.2	58.5	10.4	10.6	10.4	13.0	13.1	12.9	6.6	5SW	14	SSW	18.7	18.6	18.1	18.1	18.1	17.9	0.53	23.8	23.3	0.0	0.0	583	645	--	4.4	4.90	0.16	0.00	0.00	33.21	--	182.1	1445	209.7	1104	223.4	1138
06/07/2023 14:35	1011.4	1011.4	1011.3	993.1	16.3	53.1	53.1	53.1	16.3	16.3	28.5	30.8	28.5	15.4	15.4	15.4	21.5	23.3	20.9	0	0	0	5.4	5SW	12.0	SW	0.45	18.8	18.8	18.7	58.7	58.7	58.1	10.4	10.8	10.3	13.0	13.3	12.9	5.9	5SW	14	WSW	18.7	18.7	18.1	18.1	18.1	17.9	0.48	24.5	24.5	23.4	0.0	0.0	418	422	--	2.3	2.30	0.08	0.00	0.00	21.93	75.95	113.7	392	142.1	490	159.0	493
06/07/2023 14:40	1011.4	1011.4	1011.3	993.0	16.3	53.1	53.1	53.1	16.3	16.3	26.0	28.5	26.0	15.5	15.5	15.5	21.1	21.1	20.1	0	0	0	6.4	5W	12.0	WSW	0.54	18.6	18.7	18.6	57.5	58.7	57.5	10.0	10.4	10.0	12.7	13.0	12.7	7.2	5W	13	SSW	18.6	18.6	17.9	18.1	17.9	18.1	17.9	0.60	22.3	23.3	22.3	0.0	0.0	430	445	--	2.7	2.90	0.10	0.00	0.00	17.67	19.76	111.8	125	116.5	129	126.6	144
06/07/2023 14:45	1011.3	1011.4	1011.2	992.9	16.3	52.8	53.1	52.8	16.3	16.3	26.2	26.9	26.0	15.5	15.5	15.5	20.7	20.9	20.1	0	0	0	5.8	5SW	14.0	SE	0.48	18.6	18.6	18.5	58.8	59.6	57.8	10.3	10.6	10.0	12.9	13.1	12.7	6.4	5SW	15	SSW	18.6	18.5	17.9	18.0	17.9	18.0	17.8	0.52	22.1	22.3	22.1	0.0	0.0	435	459	--	2.6	2.80	0.09	0.00	0.00	17.50	19.59	113.4	126	125.7	141	125.7	141
06/07/2023 14:50	1011.2	1011.3	1011.2	992.8	16.3	52.8	52.8	52.8	16.3	16.3	26.2	26.2	25.3	15.5	15.5	15.5	20.6	20.5	20.2	0	0	0	5.9	5SW	12.0	SW	0.49	18.6	18.6	18.5	58.5	59.3	58.5	10.4	10.2	10.2	12.9	13.0	12.8	6.4	5SW	15	SSW	18.6	18.5	17.9	17.9	17.9	17.9	17.6	0.54	21.8	21.9	21.7	0.0	0.0	386	422	--	2.1	2.40	0.07	0.00	0.00	15.20	19.42	99.9	124	109.7	127	111.6	141
06/07/2023 14:55	1011.2	1011.3	1011.2	992.8	16.4	53.5	53.5	52.8	16.4	16.3	30.3	30.3	25.5	15.5	15.5	15.5	23.1	23.1	20.2	0	0	0	4.6	5SW	9.0	S	0.38	18.8	18.8	18.5	60.1	60.1	58.7	10.9	10.9	10.3	13.4	13.4	12.9	5.0	5SW	11	SSW	18.8	18.5	18.3	18.3	18.3	18.3	17.9	0.42	22.3	22.3	21.8	0.0	0.0	503	519	--	4.1	5.80	0.15	0.00	0.00	15.51	19.25	102.7	125	103.5	126	114.1	142
06/07/2023 15:00	1011.1	1011.2	1011.1	992.8	16.4	53.5	53.5	53.5	16.4	16.4	35.8	35.8	30.3	15.5	15.5	15.5	25.1	25.1	23.1	0	0	0	4.6	5SW	9.0	WSW	0.38	19.5	19.5	18.9	59.3	60.5	59.1	11.3	11.4	11.0	13.8	13.8	13.4	5.0	5W	11	S	19.5	18.9	19.2	19.2	19.2	18.3	0.42	25.6	25.6	23.5	0.0	0.0	819	853	0.38	5.3	5.30	0.18	0.00	0.00	17.38	19.92	107.4	127	118.4	130	126.5	147
06/07/2023 15:05	1011.1	1011.0	1010.9	992.7	16.4	53.5	53.5	53.5	16.4	16.4	36.4	36.4	35.7	15.5	15.5	15.5	24.4	25.1	24.4	0	0	0	4.6	5SW	10.0	SW	0.50	19.9	19.9	19.6	58.1	57.2	10.8	11.4	10.8	13.6	13.9	13.6	4.7	5SW	11	S	19.9	19.6	19.7	19.7	19.2	19.3	0.40	25.6	25.6	25.5	0.0	0.0	784	802	--	4.7	4.90	0.17	0.00	0.00	17.33	19.42	109.8	124.4	127.7	132.5	140.1	146
06/07/2023 15:10	1011.1	1011.2	1011.1	992.7	16.4	53.5	53.5	53.5	16.4	16.4	36.2	36.5	36.0	15.5	15.5	15.5	24.5	24.8	24.3	0	0	0	4.7	5SW	10.0	SW	0.39	20.1	20.1	19.9	58.2	60.6	53.2	10.2	10.9	10.2	13.2	13.6	13.1	5.1	5SW	21	SSW	20.1	19.9	19.7	19.7	19.7	19.6	0.42	25.7	25.9	25.6	0.0	0.0	772	795	--	4.6	4.80	0.16	0.00	0.00	15.47	19.42	102.4	126	103.3	127	113.5	143
06/07/2023 15:15	1011.1	1011.1	1011.1	992.7	16.6	53.2	53.5	53.2	16.6	16.4	33.6	36.1	33.6	15.5	15.5	15.5	23.1	24.6	23.1	0	0	0	6.9	5SW	14.0	S	0.57	20.0	20.2	20.0	53.9	54.7	53.1	10.4	10.7	10.2	13.5	13.5	13.2	7.5	5SW	19	SSW	20.0	20.0	19.7	19.8	19.7	19.8	19.7	0.62	25.6	25.7	25.5	0.0	0.0	775	814	--	3.6	4.60	0.13	0.00	0.01	11.71	15.92	79.5	104	80.8	106	101.1	124
06/07/2023 15:20	1011.1	1011.2	1011.0	992.7	16.6	53.2	53.2	53.2	16.6	16.6	33.3	33.3	27.3	15.5	15.5	15.5	21.5	23.3	20.9	0	0	0	6.0	5SW	10.0	S	0.50	19.7	19.8	19.7	54.2	54.8	53.9	10.4	10.7	10.4	13.3	13.4	13.1	5.4	5SW	11	SSW	19.7	19.7	19.7	19.7	19.7	19.7	19.7	0.45	24.5	24.5	24.5	0.0	0.0	396	717	--	2.3	3.70	0.08	0.00	0.00	13.52	16.59	90.9	110	96.6	116	100.1	124

New Five Minute Data July 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
06/07/2023 23:25	1011.2	1011.4	1011.2	992.9	17.1	59.8	59.8	59.8	17.2	17.1	13.3	13.5	13.3	16.3	16.3	16.3	15.2	15.3	15.2	0	0	0	0
06/07/2023 23:30	1011.4	1011.4	1011.3	993.1	17.1	59.8	59.8	59.8	17.1	17.1	13.0	13.3	13.0	16.3	16.3	16.3	15.0	15.2	15.0	0	0	0	0
06/07/2023 23:35	1011.3	1011.4	1011.3	993.0	17.1	60.1	60.1	59.8	17.1	17.1	12.7	13.0	12.7	16.3	16.3	16.3	14.7	15.0	14.7	0	0	0	0
06/07/2023 23:40	1011.4	1011.4	1011.3	993.0	17.1	60.1	60.1	60.1	17.1	17.1	13.2	13.2	12.7	16.3	16.3	16.3	14.9	14.9	14.7	0	0	0	0
06/07/2023 23:45	1011.4	1011.4	1011.3	993.0	16.9	60.1	60.1	60.1	17.1	16.9	13.0	13.2	13.0	16.3	16.3	16.3	14.9	14.9	14.9	0	0	0	0
06/07/2023 23:50	1011.4	1011.5	1011.3	993.0	16.9	60.1	60.1	60.1	16.9	16.9	12.7	13.0	12.7	16.3	16.3	16.3	14.7	14.9	14.7	0	0	0	0
06/07/2023 23:55	1011.4	1011.4	1011.3	993.1	16.9	60.4	60.4	60.1	16.9	16.9	12.6	12.7	12.6	16.3	16.3	16.3	14.7	14.7	14.7	0	0	0	0
07/07/2023 00:00	1011.3	1011.3	1011.3	992.9	16.9	60.4	60.4	60.4	16.9	16.9	13.0	13.0	12.8	16.3	16.3	16.3	14.7	14.7	14.7	0	0	0	0
07/07/2023 00:05	1011.3	1011.4	1011.2	993.0	16.9	59.6	60.4	59.6	16.9	16.9	13.2	13.2	13.0	16.3	16.3	16.3	14.6	14.7	14.6	0	0	0	0
07/07/2023 00:10	1011.3	1011.4	1011.3	992.9	16.9	59.9	59.9	59.6	16.9	16.9	12.9	13.2	12.9	16.3	16.3	16.3	14.5	14.6	14.5	0	0	0	0
07/07/2023 00:15	1011.3	1011.4	1011.2	992.9	16.9	59.9	59.9	59.9	16.9	16.9	12.7	12.9	12.7	16.3	16.3	16.3	14.4	14.5	14.4	0	0	0	0
07/07/2023 00:20	1011.3	1011.4	1011.2	993.0	16.9	59.9	59.9	59.9	16.9	16.9	12.8	12.8	12.7	16.3	16.3	16.3	14.4	14.4	14.3	0	0	0	0
07/07/2023 00:25	1011.3	1011.3	1011.2	992.9	16.8	59.9	59.9	59.9	16.9	16.8	12.7	12.8	12.7	16.3	16.3	16.3	14.2	14.4	14.2	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
06/07/2023 23:25	4.9	SSW	10.0	SW	0.41	15.8	15.9	15.8	63.7	63.7	63.1	8.9	8.9	8.9	11.3	11.4	11.3
06/07/2023 23:30	3.9	SSW	9.0	SW	0.32	15.7	15.8	15.7	64.0	64.1	63.6	8.9	9.0	8.9	11.3	11.4	11.3
06/07/2023 23:35	3.4	SSW	9.0	S	0.28	15.6	15.7	15.6	64.5	64.5	64.1	8.9	9.0	8.9	11.2	11.3	11.2
06/07/2023 23:40	4.6	SSW	11.0	W	0.38	15.5	15.6	15.5	65.0	65.0	64.6	8.9	9.0	8.9	11.3	11.3	11.2
06/07/2023 23:45	4.4	SSW	9.0	SSW	0.36	15.5	15.6	15.4	65.6	65.6	65.1	9.1	9.1	8.9	11.3	11.3	11.3
06/07/2023 23:50	3.5	SSW	10.0	SSE	0.29	15.4	15.4	15.4	65.9	66.0	65.6	9.1	9.1	9.0	11.3	11.3	11.3
06/07/2023 23:55	4.7	SSW	9.0	SSW	0.39	15.3	15.4	15.3	66.3	66.3	66.0	9.0	9.1	9.0	11.2	11.3	11.2
07/07/2023 00:00	5.9	SSW	12.0	SW	0.49	15.2	15.3	15.2	66.5	66.5	66.4	9.0	9.1	9.0	11.2	11.3	11.2
07/07/2023 00:05	5.2	SSW	12.0	SW	0.44	15.2	15.3	15.2	67.0	67.0	66.6	9.1	9.1	9.0	11.2	11.3	11.2
07/07/2023 00:10	5.6	SSW	12.0	S	0.46	15.1	15.2	15.1	67.1	67.2	66.9	9.1	9.1	9.1	11.2	11.3	11.2
07/07/2023 00:15	4.7	SSW	10.0	SW	0.39	15.1	15.1	15.0	67.5	67.6	67.2	9.1	9.1	9.1	11.2	11.3	11.2
07/07/2023 00:20	5.5	SSW	14.0	WSW	0.46	14.9	15.1	14.9	67.7	67.8	67.5	9.0	9.1	8.9	11.2	11.2	11.1
07/07/2023 00:25	3.9	SSW	14.0	WSW	0.32	14.8	14.9	14.8	67.8	68.0	67.7	8.9	9.1	8.9	11.1	11.2	11.1

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
06/07/2023 23:25	5.2	SSW	10	SW	15.8	15.8	15.3	15.4	15.3	15.4	15.2	0.43	14.2	14.3	14.1	0.0	0.0
06/07/2023 23:30	3.9	SSW	9	SSW	15.7	15.7	15.2	15.3	15.2	15.3	15.1	0.33	14.1	14.2	14.0	0.0	0.0
06/07/2023 23:35	3.3	SSW	8	SSE	15.6	15.6	15.0	15.2	15.0	15.2	15.0	0.28	13.9	14.1	13.9	0.0	0.0
06/07/2023 23:40	5.2	SSW	12	W	15.5	15.5	14.9	15.0	14.9	15.0	14.9	0.43	13.8	13.9	13.8	0.0	0.0
06/07/2023 23:45	5.0	SSW	11	SSW	15.5	15.4	14.9	15.0	14.9	15.0	14.9	0.42	13.8	13.9	13.8	0.0	0.0
06/07/2023 23:50	3.9	SSW	10	ESE	15.4	15.3	14.8	14.9	14.8	14.9	14.8	0.33	13.7	13.8	13.7	0.0	0.0
06/07/2023 23:55	4.9	S	10	SSW	15.3	15.3	14.7	14.8	14.7	14.8	14.7	0.41	13.6	13.7	13.6	0.0	0.0
07/07/2023 00:00	6.8	SSW	14	S	15.1	15.1	14.7	14.7	14.5	14.7	14.5	0.56	13.4	13.6	13.4	0.0	0.0
07/07/2023 00:05	5.8	SSW	12	WSW	14.8	14.8	14.6	14.7	14.2	14.5	14.2	0.48	13.1	13.4	13.1	0.0	0.0
07/07/2023 00:10	6.2	SSW	14	SSW	14.8	14.8	14.6	14.7	14.2	14.3	14.2	0.51	13.1	13.2	13.1	0.0	0.0
07/07/2023 00:15	5.2	SSW	12	SSW	14.8	14.7	14.5	14.6	14.3	14.3	14.2	0.43	13.2	13.2	13.1	0.0	0.0
07/07/2023 00:20	6.1	SSW	14	WSW	14.7	14.6	14.4	14.5	14.1	14.3	14.1	0.51	13.0	13.2	12.9	0.0	0.0
07/07/2023 00:25	4.1	SSW	15	WSW	14.6	14.6	14.3	14.4	14.1	14.2	14.1	0.34	12.9	13.1	12.9	0.0	0.0

Date & Time	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
06/07/2023 23:25	0	0	--	0	0.00	0.00	0.01	0.00	--	--	1996.0	3373	2009.1	3373	2009.1	3373
06/07/2023 23:30	0	0	--	0	0.00	0.00	0.01	0.00	--	--	1280.7	3359	1298.1	3359	1308.0	3359
06/07/2023 23:35	0	0	--	0	0.00	0.00	0.01	0.00	78.05	--	412.1	2676	478.6	2707	561.8	2749
06/07/2023 23:40	0	0	--	0	0.00	0.00	0.01	0.00	32.33	--	175.4	1393	204.4	1461	224.6	1571
06/07/2023 23:45	0	0	--	0	0.00	0.00	0.01	0.00	24.56	--	144.2	1069	157.8	1106	164.9	1119
06/07/2023 23:50	0	0	--	0	0.00	0.00	0.01	0.00	111.20	--	622.4	1713	677.4	1755	691.7	1768
06/07/2023 23:55	0	0	--	0	0.00	0.00	0.01	0.00	123.41	--	687.4	2353	750.6	2382	775.6	2401
07/07/2023 00:00	0	0	0.03	0	0.00	0.00	0.01	0.00	87.04	--	475.4	2034	532.5	2061	551.0	2066
07/07/2023 00:05	0	0	--	0	0.00	0.00	0.01	0.00	21.89	75.29	109.9	407	141.8	462	151.5	479
07/07/2023 00:10	0	0	--	0	0.00	0.00	0.01	0.00	6.79	12.08	44.7	63	52.0	83	67.5	92
07/07/2023 00:15	0	0	--	0	0.00	0.00	0.01	0.00	3.79	6.64	26.6	44	33.0	51	43.5	67
07/07/2023 00:20	0	0	--	0	0.00	0.00	0.01	0.00	1.73	3.04	5.4	19	8.4	24	10.2	26
07/07/2023 00:25	0	0	--	0	0.00	0.00	0.01	0.00	1.35	1.52	2.6	4	4.1	6	4.7	10

New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp Low °C | Soil Temp Sun °C | Soil Temp Sun °C | Leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed Ave Speed MPH | Wind Speed Prev Dir | Wind Speed High MPH | Wind Speed Dir MPH | Wind Speed High Wind Dir | Wind Speed Low Wind Dir | Wind Speed Prev Wind Dir | Wind Speed Sun MPH | Wind Speed Sun Dir | Temp Out °C | High Temp Out °C | Low 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 | Chill Out °C | High Chill Out °C | Wind Index Out MPH | Wind Index Out Mi | Wind Index Out Dir | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue Dir | Wind Analogue Sun MPH | Wind Analogue Sun Dir | Wind run Out Mi | THW Index Out °C | THW Index Out °C | THSW Index Out °C | Rain Rate mm | High Rain Rate mm | Solar Rad W/m² | High Solar Rad W/m² | UV Index | UV Dose MM | High UV Index | Heating Degree Index | Cooling Degree Days | AirLink Out AQI | AirLink High PM1 AQI | AirLink PM1 ug/m³ | AirLink High PM2.5 AQI | AirLink PM2.5 ug/m³ | AirLink PM 2.5 - 24 ug/m³ | AirLink High PM10 AQI | AirLink PM 10 ug/m³ |
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New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | High Grass Temp °C | Low Grass Temp °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 24" °C | Soil Temp 24" °C | Soil Temp 24" °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 High Speed MPH | Wind Sonic Dir | Wind Sonic Run MPH | Wind Run Dir | Wind Run Miles | Wind Run Miles | Wind Run Miles | Humidity | 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 | Wind Chill Out °C | High Wind Chill Out °C | Low Wind Chill Out °C | Analogue Prev Div | Analogue Div | Analogue Div | Analogue Div | Analogue Div | Analogue Div | Wind run Div | THSW Index Div | THSW Index Div | THSW Index Div | Rain Rain Rate mm | Rain Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | High UV Index | UV Dose Index | Heating Degree Meds | Cooling Degree Days | AirLink 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 July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | Grass Min °C | Grass Temp 12" °C | Grass Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | High Sonic Ave Speed MPH | Wind Sonic Ave Speed MPH | Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic Dir MPH | Sonic Run MI | Sonic Run MI | Sonic Temp °C | Sonic Temp °C | Sonic Temp °C | Sonic Temp °C | Low Sonic Temp °C | Humidity % | High Humidity % | Low Humidity % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb °C | High Wet Bulb °C | Low Wet Bulb °C | Wind Dir | Wind Analogue Ave Speed MPH | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue Dir | Wind Analogue Run MI | Chill °C | High Chill °C | Low Chill °C | Heat °C | High Heat °C | Low Heat °C | THSW Index °C | High THSW Index °C | Low THSW Index °C | Wind run MI | Rain mm | High Rain Rate mm | Solar Rad W/m² | High Solar Rad W/m² | UV Index | UV Dose | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink PM1 ug/m³ | AirLink PM2 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM10 ug/m³ | AirLink PM1 AQI | AirLink PM2 AQI | AirLink PM2.5 AQI | AirLink PM10 AQI |
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New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp Sun °C | Soil Temp Sun °C | Soil Temp Sun °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed Ave Speed MPH | Wind Speed Prev High Speed MPH | Wind Speed Dir Dir | Wind Speed Dir MPH | Wind Speed Dir Dir | Wind Speed Dir MPH | Wind Speed Dir Dir | Wind Speed Dir Dir | Humidity Out % | Humidity Out % | Humidity Out % | Humidity Out % | Humidity Out % | Humidity Out % | Dew Point Out °C | Dew Point Out °C | Dew Point Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Heat Index Out °C | Heat Index Out °C | Heat Index Out °C | THW Index Out °C | THW Index Out °C | THW Index Out °C | Wind Analogue Prev MPH | Wind Analogue Prev MPH | Wind Analogue Prev MPH | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue High MPH | Wind Analogue High MPH | Wind Analogue High Dir | Wind Analogue Ave Speed MPH | Wind Analogue Ave Speed MPH | Wind Analogue Ave Speed MPH | Wind Analogue Ave Speed Dir | Wind Run Day Mi | Wind Run Day Mi | Wind Run Day Mi | Chill Index °C | Chill Index °C | Chill Index °C | Heat Index °C | Heat Index °C | Heat Index °C | THW Index °C | THW Index °C | THW Index °C | THSW Index °C | THSW Index °C | THSW Index °C | Rain Rate mm | Rain Rate mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | UV Index | UV Index | UV Dose Index | Heating Degree Meds | Cooling Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 µg/m³ | AirLink High PM1 µg/m³ | AirLink PM 2.5 µg/m³ | AirLink High PM 2.5 µg/m³ | AirLink PM 10 µg/m³ | AirLink High PM 10 µg/m³ |
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New Five Minute Data July 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 Temp 6" cb	High Soil Temp 6" °C	Low Soil Temp 6" °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 Temp °C	High Soil Temp °C	Low Soil Temp °C	Leaf Wetness Wetness	High Leaf Wetness Wetness	Low Leaf Wetness Wetness	Leaf Wetness 1 Minute	Wind Speed Ave MPH	Wind Speed Prev MPH	Wind Speed Dir Dir	Wind Speed High MPH	Wind Dir Mi	Wind Dir °C	Wind Dir °C	Wind Dir °C	Humidity 46 %	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	Wind Chill Chill °C	Wind Index Index °C	Heat Index Index °C	THW Index Index °C	THSW Index Index °C	Wind Run Run mm	Rain Rain mm	Rain Rate Rate mm	Solar Rad Rad W/m²	UV Index UV	UV Dose MM	Heating Degree Days	Cooling Degree Days	AQI	AirLink AQI	AirLink High AQI	AirLink PM1 µg/m³	AirLink High PM1 µg/m³	AirLink PM 2.5 µg/m³	AirLink High PM 2.5 µg/m³	AirLink PM 10 µg/m³	AirLink High PM 10 µg/m³
09/07/2023 06:25	1015.0	1015.0	1014.9	996.5	173.3	31.4	31.4	31.4	17.3	17.3	15.2	15.2	15.2	17.3	17.3	17.3	14.7	14.7	14.7	15	15	15	1.3	SSW	3.0	SSW	0.11	15.2	15.2	15.1	94.0	94.1	94.0	14.2	14.2	14.2	14.6	14.6	14.5	0.8	S	3	S	15.2	15.1	15.4	15.4	15.4	15.4	15.3	0.06	14.7	14.7	14.7	0.0	0.0	37	40	--	0	0.00	0.00	0.01	0.00	1.91	2.71	5.7	9	10.5	20	12.1	21
09/07/2023 06:30	1014.9	1015.0	1014.8	996.5	173.3	31.6	31.6	31.4	17.3	17.3	15.4	15.4	15.2	17.3	17.3	17.3	14.7	14.7	14.7	15	15	15	1.4	SSW	3.0	SW	0.11	15.2	15.2	15.1	94.1	94.1	94.0	14.2	14.2	14.2	14.6	14.6	14.5	0.4	S	2	S	15.2	15.1	15.4	15.4	15.4	15.4	15.3	0.04	14.8	14.8	14.8	0.0	0.0	41	42	--	0	0.00	0.00	0.01	0.00	1.91	2.79	5.5	7	10.5	21	13.4	26
09/07/2023 06:35	1015.0	1015.1	1014.9	996.6	173.3	31.6	31.6	31.6	17.3	17.3	15.5	15.5	15.4	17.3	17.3	17.3	14.8	14.8	14.7	15	15	15	1.3	S	3.0	S	0.11	15.2	15.2	15.1	94.2	94.2	94.1	14.2	14.2	14.2	14.6	14.6	14.6	0.0	0	0	15.2	15.2	15.4	15.4	15.4	15.4	15.4	0.00	14.8	14.8	14.8	0.0	0.0	46	51	--	0	0.00	0.00	0.01	0.00	1.89	2.71	5.7	7	10.3	20	12.1	28
09/07/2023 06:40	1015.0	1015.1	1015.0	996.5	173.3	31.6	31.6	31.6	17.3	17.3	15.7	15.7	15.5	17.3	17.3	17.3	14.9	14.9	14.8	15	15	15	1.5	S	3.0	SSW	0.12	15.2	15.2	15.2	94.2	94.2	94.2	14.3	14.2	14.2	14.6	14.6	14.6	0.2	S	3	S	15.2	15.2	15.4	15.4	15.4	15.4	15.4	0.02	15.0	15.0	14.8	0.0	0.0	53	54	--	0	0.00	0.00	0.01	0.00	1.96	2.62	5.3	7	11.0	19	13.5	26
09/07/2023 06:45	1015.1	1015.1	1014.9	996.6	173.3	31.6	31.6	31.6	17.3	17.3	15.8	15.8	15.7	17.3	17.3	17.3	15.0	15.0	14.9	15	15	15	1.4	S	3.0	SSE	0.12	15.2	15.2	15.2	94.4	94.4	94.2	14.3	14.3	14.3	14.7	14.7	14.6	0.9	S	3	SSE	15.2	15.2	15.4	15.4	15.4	15.4	15.4	0.07	15.1	15.1	14.9	0.0	0.0	54	58	--	0	0.00	0.00	0.01	0.00	1.98	2.79	5.5	7	11.3	21	13.0	25
09/07/2023 06:50	1015.2	1015.2	1015.1	996.8	173.2	31.6	31.6	31.6	17.3	17.2	16.0	16.0	15.8	17.3	17.3	17.3	15.3	15.3	15.2	15	15	15	1.8	SSW	3.0	SSW	0.12	15.2	15.2	15.2	94.3	94.5	94.3	14.3	14.3	14.3	14.7	14.7	14.6	0.7	S	3	WSW	15.3	15.2	15.5	15.5	15.5	15.5	15.4	0.05	15.2	15.2	15.0	0.0	0.0	65	74	--	0	0.00	0.00	0.01	0.00	1.92	2.46	5.0	7	10.5	17	11.8	23
09/07/2023 06:55	1015.3	1015.4	1015.2	996.9	172.2	31.7	31.7	31.7	17.2	17.2	16.2	16.2	16.1	17.2	17.2	17.2	15.2	15.2	15.1	15	15	15	2.1	SSW	4.0	SW	0.18	15.3	15.3	15.2	93.8	94.1	93.8	14.3	14.3	14.2	14.6	14.7	14.6	1.8	SSW	3	WSW	15.3	15.2	15.5	15.5	15.5	15.5	15.4	0.15	15.3	15.3	15.1	0.0	0.0	74	76	--	0	0.00	0.00	0.01	0.00	2.03	2.79	5.5	8	11.8	21	14.9	26
09/07/2023 07:00	1015.2	1015.4	1015.2	996.8	172.2	31.7	31.7	31.7	17.2	17.2	16.4	16.4	16.2	17.2	17.2	17.2	15.2	15.2	15.2	15	15	15	1.5	SW	4.0	SW	0.12	15.3	15.3	15.3	93.7	93.4	93.3	14.3	14.2	14.2	14.7	14.7	14.6	1.1	SSW	3	SW	15.3	15.3	15.5	15.6	15.5	15.6	15.4	0.09	15.4	15.4	15.3	0.0	0.0	82	88	0.03	0	0.00	0.00	0.01	0.00	2.02	2.71	5.4	8	11.7	20	13.3	23
09/07/2023 07:05	1015.3	1015.3	1015.1	996.7	172.2	31.7	31.7	31.7	17.2	17.2	16.7	16.7	16.4	17.2	17.2	17.2	15.3	15.3	15.2	15	15	15	0.8	S	2.0	NW	0.09	15.4	15.4	15.3	93.5	93.4	93.5	14.3	14.2	14.2	14.7	14.7	14.6	0.0	0	0	15.3	15.3	15.6	15.6	15.6	15.6	15.6	0.00	15.4	15.4	15.4	0.0	0.0	83	--	0	0	0.00	0.00	0.01	0.00	2.05	2.62	4.9	7	12.1	19	14.1	25
09/07/2023 07:10	1015.2	1015.1	1015.0	996.6	172.2	31.9	31.9	31.7	17.2	17.2	16.6	16.6	16.6	17.2	17.2	17.2	15.2	15.2	15.2	15	15	15	1.1	SE	2.0	SE	0.09	15.4	15.4	15.3	93.6	93.7	93.5	14.4	14.4	14.3	14.7	14.7	14.7	0.0	0	0	15.4	15.3	15.6	15.6	15.6	15.6	15.6	0.00	15.4	15.6	15.4	0.0	0.0	64	69	--	0	0.00	0.00	0.01	0.00	1.92	2.71	5.1	7	10.6	20	12.8	24
09/07/2023 07:15	1015.1	1015.2	1015.1	996.7	172.2	31.9	31.9	31.9	17.2	17.2	16.6	16.6	16.6	17.2	17.2	17.2	15.3	15.3	15.2	15	15	15	1.4	SE	3.0	ESE	0.12	15.4	15.4	15.4	93.9	93.9	93.6	14.4	14.4	14.4	14.8	14.8	14.7	0.0	0	0	15.4	15.4	15.7	15.7	15.7	15.7	15.6	0.00	15.5	15.5	15.4	0.0	0.0	71	77	--	0	0.00	0.00	0.01	0.00	2.04	2.79	5.5	8	12.0	21	14.1	24
09/07/2023 07:20	1015.2	1015.2	1015.1	996.8	172.2	31.9	31.9	31.9	17.2	17.2	16.8	16.8	16.6	17.2	17.2	17.2	15.5	15.5	15.4	15	15	15	0.8	SSE	2.0	ESE	0.09	15.4	15.4	15.4	94.0	93.9	93.9	14.4	14.4	14.4	14.9	14.9	14.8	0.0	0	0	15.5	15.4	15.8	15.8	15.8	15.8	15.7	0.00	15.6	15.6	15.4	0.0	0.0	71	77	--	0	0.00	0.00	0.01	0.00	1.92	2.88	5.3	8	10.6	22	11.9	26
09/07/2023 07:25	1015.2	1015.3	1015.1	996.8	172.2	31.9	31.9	31.9	17.2	17.2	17.8	17.8	16.9	17.2	17.2	17.2	15.7	15.7	15.5	15	15	15	1.0	SSE	2.0	SSE	0.08	15.6	15.6	15.5	93.7	94.0	93.7	14.6	14.6	14.5	14.9	14.9	14.8	0.0	0	0	15.6	15.5	15.8	15.8	15.8	15.8	15.7	0.00	15.9	15.9	15.7	0.0	0.0	118	137	--	0	0.00	0.00	0.01	0.00	1.87	2.46	5.2	8	10.0	17	12.6	28
09/07/2023 07:30	1015.3	1015.3	1015.2	996.8	172.2	32.1	32.1	31.9	17.2	17.2	18.6	18.6	17.8	17.2	17.2	17.2	16.3	16.3	16.2	15	15	15	1.4	SSE	3.0	SSE	0.11	15.7	15.7	15.6	93.3	93.7	93.3	14.6	14.6	14.5	15.0	15.0	14.9	0.0	0	0	15.7	15.6	15.9	15.9	15.9	15.9	15.8	0.00	16.4	16.4	16.0	0.0	0.0	128	146	--	0	0.00	0.00	0.01	0.00	1.83	2.46	4.7	8	9.5	17	11.8	20
09/07/2023 07:35	1015.3	1015.3	1015.2	996.8	172.2	32.1	32.1	32.1	17.2	17.2	18.8	18.8	18.6	17.2	17.2	17.2	16.7	16.7	16.6	15	15	15	1.2	SSE	2.0	SW	0.11	15.8	15.8	15.7	93.1	93.4	93.1	14.7	14.7	14.6	15.1	15.1	15.0	0.0	0	0	15.8	15.7	16.1	16.1	16.1	16.1	15.9	0.00	16.8	16.8	16.4	0.0	0.0	176	197	--	0	0.00	0.00	0.01	0.00	1.86	2.62	4.7	7	9.9	19	13.2	29
09/07/2023 07:40	1015.4	1015.4	1015.2	996.9	172.2	32.3	32.3	32.1	17.2	17.2	19.4	19.4	18.8	17.2	17.2	17.2	16.9	16.9	16.8	15	15	15	1.8	S	5.0	SSW	0.15	15.9	15.9	15.8	92.0	93.0	92.0	14.7	14.7	14.6	15.1	15.1	15.0	0.6	S	5	S	15.9	15.8	16.3	16.3	16.3	16.3	16.1	0.05	17.4	17.4	16.8	0.0	0.0	194	199	--	0	0.00	0.00	0.01	0.00	1.78	2.38	4.8	7	9.0	16	11.2	17
09/07/2023 07:45	1015.6	1015.6	1015.3	997.2	172.2	32.3	32.3	32.3	17.2	17.2	20.0	20.0	19.3	17.2	17.2	17.2	17.4	17.4	16.9	15	15	15	2.5	SSW	5.0	SW	0.21	16.1	16.1	15.9	91.4	92.0	91.3	14.7	14.7	14.6	15.2	15.2	15.1	2.0	S	5	SSW	16.1	15.9	16.4	16.4	16.4	16.4	16.3	0.17	18.0	18.0	17.4	0.0	0.0	235	267	--	0	0.00	0.00	0.01	0.00	1.76	2.54	5.1	8	8.8	18	10.6	21
09/07/2023 07:50	1015.6	1015.6	1015.4	997.1	172.2	32.3	32.3	32.3	17.2	17.2	21.2	21.2	20.4	17.2	17.2	17.2	17.9	17.9	17.4	15	15	15	2.2	SSW	5.0	N	0.15	16.4	16.4	16.2	90.1	91.7	90.1	14.9	14.9	14.5	15.3	15.3	15.1	1.9	SSW	5	SSW	16.3	16.1	16.7	16.7	16.7	16.4	16.6	0.14	18.8	18.8	17.5	0.0	0.0	273	287	--	0	0.00	0.00	0.01	0.00	1.92	2.54	5.2	8	10.6	18	14.3	24
09/07/2023 07:55	1015.6	1015.7	1015.6	997.2	172.2	32.3	32.3	32.3	17.2	17.2	21.3	21.3	21.2	17.2	17.2	17.2	17.8	17.8	17.8	15	15	15	2.6	SSW	5.0	SSW	0.21	16.3	16.3	16.2	89.8	90.5	89.7	14.7	14.8	14.6	15.2	15.3	15.1	2.2	S	7	SSW	16.3	16.2	16.7	16.8	16.7	16.8	16.6	0.19	18.8	18.8	18.5	0.0	0.0	250	269	--	0	0.00	0.00	0.01	0.00	2.04	2.62	5.6	8	11.9	19	14.6	22
09/07/2023 08:00	1015.5	1015.5	1015.4	997.0	172.2	32.4	32.4	32.3	17.2	17.2	20.6	20.9	20.5	17.2	17.2	17.2	17.5	17.6	17.5	15	15	15	1.1	S	4.0	S	0.09	16.4	16.4	16.3	89.1	90.0	88.9	14.6	14.7	14.5	15.2	15.3	15.1	0.7	S	3	S	16.4	16.3	16.8	16.8	16.8	16.8	16.6	0.06	18.6	18.8	18.4	0.0	0.0	200	211	0.10	0	0.00	0.00	0.01	0.00	2.02	2.62	4.9	7	11.7	19	15.5	25
09/07/2023 08:05	1015.7	1015.7	1015.4	997.2	172.2	32.4	32.4	32.3	17.2	17.2	20.6	21.1	20.6	17.2	17.2	17.2	17.3	17.4	17.3	15	15	15	1.6	S	5.0	SSW	0.14	16.7	16.7	16.4	90.2	90.5	88.1	15.0	14.6	14.5	15.5	15.6	15.1	1.1	S	5	S	16.6	16.4	17.1	17.1	17.1	16.8	16.9	0.09	18.7	18.8	18.5	0.0	0.0	225	274	--	0	0.00	0.00	0.01	0.00	1.90	2.62	5.2	7	10.4	19	13.6	24
09/07/2023 08:10	1015.7	1015.8	1015.7	997.3	172.2	32.3	32.3	32.3	17.2	17.2	19.8	20.7	19.8	17.2	17.2	17.2	16.9	17.8	16.9	15	15	15	2.3	SW	5.0	S	0.19	16.6	16.6	16.6	88.5	89.7	88.5	14.7	14.9	14.7	15.3	15.5	15.3	2.1	SSW	6	SW	16.6	16.6	17.0	17.1	17.0	17.1	17.0	0.17	18.6	18.8	18.6	0.0	0.0	193	285	--	0	0.00	0.00	0.01	0.00	1.84	2.88	5.0	8	9.7	22	10.6	23
09/07/2023 08:15	1015.7	1015.6	1015.7	997.2	172.2	32.3	32.3	32.3	17.2	17.2	19.7	19.8	19.6	17.2	17.2	17.2	17.2	17.2	16.9	15	15	15	1.1	SSW	5.0	S	0.09	16.6	16.6	16.6	88.7	89.0	88.5	14.7	14.9	14.7	15.4	15.5	15.3	0.7	W	4	SW	16.6	16.6	17.1	17.2	17.1	17.2	17.0	0.06	18.4	18.7	18.4	0.0	0.0	187	255	--	0	0.00	0.00	0.01	0.00	1.91	2.62	5.2	8	10.5	19	14.6	26
09/07/2023 08:20	1015.7	1015.7	1015.7	997.3	172.2	32.3	32.3	32.3	17.2	17.2	20.2	20.8	19.8	17.2	17.2	17.2	17.5	17.7	17.5	15	15	15	0.9	SW	5.0	SSE	0.12	16.7	16.7	16.6	89.8	89.8	88.2	14.7	15.0	14.7	15.6	15.6	15.4	0.3	SW	7	SW	16.7	16.6	17.2	17.2	17.2	17.2	17.0	0.03	18.3	18.3	18.0	0.0	0.0	206	237	--	0	0.00	0.00	0.01	0.00	1.95	2.88	4.9	7	10.9	22	14.4	25
09/07/2023 08:25	1015.8	1015.8	1015.6	997.2	172.2	32.3	32.3	32.3	17.2	17.2	21.2	21.2	20.8	17.2	17.2	17.2	17.9	17.9	17.6	15	15	15	1.1	WSW	3.0	NW	0.09	16.8	16.8	16.7	89.1	89.6	89.0	14.9	15.1	14.9	15.6	15.6	15.5	0.6	SW	4	SSW	16.8	16.7	17.3	17.3	17.3	17.3	17.2	0.05	19.0	19.0	18.6	0.0	0.0	225	236	--	0	0.00	0.00	0.01	0.00	1.83	2.79	5.2	8	9.5	21	12.2	24
09/07/2023 08:30	1015.5	1015.6	1015.4	997.1	172.2	32.3	32.3	32.3	17.2	17.2	22.7	22.7	21.2	17.2	17.2	17.2	18.1	19.1	17.9	15	15	15	1.1	S	3.0	N	0.09	16.9	16.9	16.8	89.8	89.8	88.4	15.2	15.2	14.8	15.8	15.8	15.5	0.6	W	2	W	16.9	16.8	17.4	17.4	17.4	17.4	17.2	0.05	19.6	19.6	18.9	0.0	0.0	302	353	--	0	0.00	0.00	0.01	0.00	2.02	2.79	5.8	8	11.7	21	15.1	33
09/07/2023 08:35	1015.7	1015.7	1015.5	997.3	172.2	32.3	32.3	32.3	17.2	17.2	24.3	24.3	22.4	17.2	17.2	17.2	18.8	19.1	18.8	15	15	15	1.8	SW	5.0	SSW	0.15	17.1	17.1	17.0	89.4	89.4	88.1	15.1	15.2	14.8	15.7	15.9	15.6	1.4	SSW	5	SW	17.1	16.9	17.4	17.4	17.4	17.4	17.2	0.12	19.3	19.6	19.0	0.0	0.0	345	401	--	0	0.00	0.00	0.01	0.00	1.98	2.71	6.0	8	11.3	20	16.0	31
09/07/2023 08:40	1015.7	1015.7	1015.5	997.1	172.2	32.3	32.3	32.3	17.2	17.2	24.2	24.3	23.9	17.2	17.2	17.2	19.9	20.1	19.6	12	13	12	1.4	WSW	4.0	WNW	0.11	17.3	17.3	17.1	84.8	88.0	84.7	14.7	15.3	14.6	15.6	16.0	15.4	0.9	WSW	5	S	17.3	17.1	17.6	17.8	17.6	17.8	17.4	0.08	20.6	20.9	20.3	0.0	0.0	328	399	--	0	0.00	0.00	0.01	0.00	1.80	2.46	5.1	8	9.2	17	12.1	22
09/07/2023 08:45	1015.4	1015.5	1015.3	997.0	172.2	32.3	32.3	32.3	17.2	17.2	22.9	24.2	22.8	17.2	17.2	17.2	19.7	19.9	19.4	10	12	10	1.2	SSW	3.0	S	0.10	17.4	17.4	17.3	84.1	85.5	84.1	14.7	14.9	14.7	15.6	15.7	15.6	0.8	S	2	S	17.4	17.3	17.6	17.7	17.6	17.7	17.6	0.06	20.3	20.7	20.3	0.0	0.0	263	311	--	0	0.00	0.00	0.01	0.00	1.73	2.46	4.4	7	8.4	17	10.8	19
09/07/2023 08:50	1015.7	1015.7	1015.4	997.3	172.2	32.3	32.3	32.3	17.2	17.2	23.4	24.2	23.9	17.2	17.2	17.2	19.4	19.7	19.3	10	10	3	1.6	SSW	4.0	S	0.11	17.7	17.7	17.4	82.6	82.8	82.4	14.8	15.1	14.7	15.7	15.9	15.6	1.1	SSW	5	S	17.7	17.4	17.9	17.9	17.7	17.9	17.6	0.09	19.7	19.8	19.3	0.0	0.0	438	552	--	0	0.00	0.00	0.01	0.00	1.75	2.46	3.9	6	8.6	17	10.7	22
09/07/2023 08:55	1015.9	1015.9	1015.7	997.4	172.2	32.1	32.1	32.1	17.2	17.2	23.9	25.8	23.9	17.2	17.2	17.2	20.3	21.1	20.3	3	0	0	2.2	S	6.0	S	0.19	17.8	17.8	17.7	82.8	84.4	82.4	14.8	15.1	14.7	15.8	16.0	15.7	1.8	S	5	SSW	17.8	17.7	17.9	18.0	17.9	18.0	17.9	0.15	21.6	21.7	21.3	0.0	0.0	299	353	--	0	0.00	0.00	0.01	0.00	1.65	2.46	4.6	7	7.4	17	10.1	20
09/07/2023 09:00	1016.0	1016.1	1015.8	997.5	172.2	32.1	32.1	32.1	17.2	17.2	23.2	23.5	21.2	17.2	17.2	17.2	18.6	19.9	18.6	0	0	0	2.0	SSW	5.0	SW	0.17	17.7	17.8	17.7	83.5	85.0	82.3	14.9	15.3	14.7	15.8	16.1	15.7	1.3	SSW	4	SW	17.7	17.7	17.9	18.1	17.9	18.1	17.9	0.11	20.7	21.0	20.0	0.0	0.0	171	216	0.15	0	0.00	0.00	0.01	0.00	1.73	2.38	4.5	7	8.4	16	11.3	23
09/07/2023 09:05	1016.2	1016.2	1016.0	997.7	172.2	32.1	32.1	32.1	17.2	17.2	20.2	20.4	20.2	17.2	17.2	17.2	17.6	17.6	17.6	0	0	0	2.6	SSW	5.0	SW	0.18	17.6	17.8	17.6	83.8	83.8	82.5	14.4	15.0	14.4	15.9	15.9	15.4	2.3	SSW	6	WSW	17.6	17.6	17.7	17.7	17.7	18.0	17.7	0.19	18.7	19.0	18.3	0.0	0.0	155	180	--	0	0.00	0.00	0.01	0.00	1.75	2.38	4.2	7	8.0	16	10.7	20
09/07/2023 09:10	1016.0	1016.2	1016.0	997.6	172.2	31.9	32.1	31.9	17.2	17.2	19.3	20.2	19.3	17.2	17.2	17.2	17.4	17.9	17.4	0	0	0	3.2	SSW	7.0	SW	0.27	17.4	17.6	17.4	82.7	83.6	81.9	14.4	15.4	14.3	15.7	16.1	15.4	3.3	SW	7	WSW	17.4	17.4	17.6	17.8	17.6	17.8	17.6	0.28	18.5	18.9	18.5	0.0	0.0	147	167	--	0	0.00	0.00	0.01	0.00	1.65	2.46	4.0	7	7.4	17	10.4	20
09/07/2023 09:15	1016.2	1016.2	1016.0	997.7	172.2	31.9	31.9	31.9	17.2	17.2	18.8	19.3	18.8	17.2	17.2	17.2	17.2	17.4	17.2	0	0	0	2.6	SW	7.0	SW	0.21	17.2	17.4	17.2	82.7	82.8	82.3	14.4	14.1	14.1	15.2	15.4	15.1	2.3	SW	7	WSW	17.2	17.2	17.3	17.6	17.3	17.6	17.3	0.18	18.2	18.5	18.1	0.0	0.0	120	127	--	0	0.00	0.00	0.01	0.00	1.72	2.29	4.3	6	8.2	15	10.9	25
09/07/2023 09:20	1016.3	1016.4	1016.2	997.8	172.2	31.9	31.9	31.9	17.2	17.2	18.1	18.1	18.1	17.2	17.2	17.2	16.8	17.1	16.8	0	0	0	3.2	SW	7.0	SW	0.21	16.9	17.1	16.9	82.9	83.4	82.9	14.3	14.0	14.0	15.0	15.3	15.0	2.9	SW	7	SW	16.9	16.9	17.1	17.1	17.1	17.1	17.1	0.28	17.6	17.6	17.6	0.0	0.0	103	111	--	0	0.00	0.00	0.01	0.00	1.61	2.29	3.7	6	7.0	17	9.6	19
09/07/2023 09:25	1016.3	1016.3	1016.2	997.8	172.2	31.9	31.9	31.9	17.2	17.2	17.8	18.1	17.8	17.1	17.1	17.1	16.7	16.9	16.7	0	0	0	3.2	SW	6.0	SW	0.17

New Five Minute Data July 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 Temp 6" °C | Soil Temp 6" °C | Soil Temp 12" °C | Soil Temp 12" °C | Grass Min °C | Grass Min °C | Grass Temp °C | Grass Temp °C | Soil Temp 24" °C | Soil Temp 24" °C | Soil Temp Min °C | Soil Temp Min °C | Soil Temp Max °C | Soil Temp Max °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | 1 Minute | Wind Speed MPH | Wind Speed MPH | Wind Speed MPH | Wind Dir | Wind Dir | Wind Dir | Wind Dir | Wind Sonic Ave Speed MPH | Wind Sonic Prev Speed MPH | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Wind Run Miles | Wind Sonic Dir | Wind Sonic Dir | Wind Sonic Dir | Temp °C | Temp °C | Temp °C | Temp °C | Temp Out °C | Temp Out °C | Temp Out °C | Humidity % | Humidity % | Humidity % | Humidity % | Dew Point Out °C | Dew Point Out °C | Dew Point Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Heat Index °C | Heat Index °C | Heat Index °C | THW Index °C | THW Index °C | THW Index °C | Wind Run Miles | Wind Run Miles | Wind Run Miles | Wind Chill °C | Wind Chill °C | Wind Chill °C | Rain Rate mm | Rain Rate mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | UV Index | UV Index | UV Dose Index | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink AQI | AirLink AQI | AirLink PM1 ug/m³ | AirLink PM1 ug/m³ | AirLink PM1 ug/m³ | AirLink PM 2.5 ug/m³ | AirLink PM 2.5 ug/m³ | AirLink PM 2.5 ug/m³ | AirLink PM 10 ug/m³ | AirLink PM 10 ug/m³ | AirLink PM 10 ug/m³ |
|---|---|---

New Five Minute Data July 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 Temp 6" cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 24" °C	Soil Temp 24" °C	Soil Temp 24" °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed MPH	Sonic Ave Speed MPH	Sonic Prev Dir	Sonic High Speed MPH	Sonic High Wind Dir	Sonic Ave Speed MPH	Sonic Prev Dir	Sonic High Temp °C	Sonic Low Temp °C	Temp °C	Temp °C	Temp °C	Humidity %	Humidity Out %	Humidity Out %	Dew Point °C	Dew Point Out °C	Dew Point °C	Wet Bulb °C	Wet Bulb Out °C	Wind Chill °C	Wind Chill °C	Heat Index °C	Heat Index Out °C	THW Index °C	THW Index °C	THSW Index °C	Rain mm	Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	UV Index MM	UV Dose	Heating Days	Cooling Days	AQI	AirLink AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink PM 2.5 - PM 10 ug/m³	AirLink PM10 ug/m³
10/07/2023 04:25	1016.2	1016.2	1016.1	997.7	16.8	33.5	33.5	33.5	16.8	16.8	11.2	11.2	11.1	17.2	17.2	17.2	11.4	11.4	11.3	15	15	15	15	15	4.4	SW	9.0	WSW	0.37	12.6	12.6	12.5	91.7	91.8	91.7	11.2	11.3	11.2	11.7	11.8	11.7	4.5	SW	9	WNW	12.3	12.2	12.7	12.7	12.4	12.4	12.3	0.38	11.3	11.3	11.2	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.32	1.52	2.5	4	3.7	6	4.7	9
10/07/2023 04:30	1016.1	1016.2	1016.1	997.6	16.7	33.7	33.7	33.5	16.8	16.7	11.2	11.2	11.2	17.2	17.2	17.2	11.3	11.4	11.3	15	15	15	15	15	3.9	SW	10.0	SW	0.33	12.6	12.6	12.6	91.4	91.6	91.4	11.2	11.3	11.2	11.8	11.8	11.7	4.1	SW	9	SW	12.3	12.2	12.7	12.7	12.3	12.4	12.3	0.34	11.2	11.3	11.2	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.31	1.52	2.5	4	3.6	6	5.1	10
10/07/2023 04:35	1016.1	1016.2	1016.1	997.7	16.7	33.7	33.7	33.7	16.7	16.7	11.1	11.2	11.1	17.2	17.2	17.2	11.3	11.4	11.3	15	15	15	15	15	4.1	SW	8.0	WSW	0.34	12.6	12.6	12.6	91.4	91.4	91.4	11.2	11.3	11.2	11.7	11.8	11.7	4.1	SW	8	SSW	12.3	12.3	12.6	12.7	12.3	12.4	12.3	0.34	11.2	11.3	11.2	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.37	1.61	2.8	4	4.3	7	5.4	9
10/07/2023 04:40	1016.3	1016.3	1016.2	997.8	16.7	33.7	33.7	33.7	16.7	16.7	11.1	11.1	11.1	17.2	17.2	17.2	11.3	11.4	11.3	15	15	15	15	15	4.1	SW	9.0	SW	0.34	12.5	12.6	12.5	91.5	91.5	91.4	11.2	11.3	11.2	11.7	11.8	11.7	4.1	SW	8	SW	12.2	12.2	12.6	12.7	12.3	12.4	12.3	0.34	11.2	11.3	11.2	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.33	1.52	2.5	4	3.8	6	5.0	10
10/07/2023 04:45	1016.3	1016.4	1016.2	997.9	16.6	33.7	33.7	33.7	16.7	16.6	10.9	11.1	10.9	17.2	17.2	17.2	11.3	11.3	11.3	15	15	15	15	15	3.8	SW	8.0	SW	0.32	12.4	12.5	12.4	91.5	91.7	91.5	11.1	11.2	11.1	11.6	11.7	11.6	4.0	SW	9	SW	12.2	12.2	12.6	12.6	12.3	12.3	12.3	0.33	11.2	11.2	11.1	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.33	1.52	2.5	4	3.8	6	6.0	12
10/07/2023 04:50	1016.3	1016.4	1016.3	997.9	16.6	33.7	33.7	33.7	16.6	16.6	10.8	10.8	10.8	17.2	17.2	17.2	11.3	11.3	11.3	15	15	15	15	15	2.9	SW	7.0	WSW	0.34	12.4	12.4	12.4	91.6	91.6	91.6	11.1	11.1	11.1	11.6	11.6	11.6	2.8	WSW	7	SW	12.3	12.1	12.5	12.4	12.4	12.2	12.3	0.33	11.2	11.2	11.1	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.42	1.52	2.8	4	4.8	13	5.7	15
10/07/2023 04:55	1016.3	1016.4	1016.3	997.9	16.6	33.9	33.9	33.9	16.6	16.6	10.8	10.8	10.8	17.2	17.2	17.2	11.3	11.3	11.3	15	15	15	15	15	2.8	WSW	8.0	WSW	0.23	12.3	12.4	12.3	91.9	91.9	91.6	11.1	11.1	11.0	11.6	11.6	11.5	2.6	WSW	8	W	12.3	12.3	12.4	12.4	12.4	12.5	12.4	0.21	11.3	11.4	11.3	0.0	0	0	--	0	0.00	0.00	0.02	0.00	1.37	1.61	2.8	5	4.3	7	6.4	16
10/07/2023 05:00	1016.4	1016.5	1016.3	997.9	16.6	33.9	33.9	33.9	16.6	16.6	10.8	10.8	10.8	17.2	17.2	17.2	11.3	11.3	11.3	15	15	15	15	15	3.4	WSW	8.0	SW	0.28	12.3	12.3	12.3	92.1	92.1	92.0	11.1	11.1	11.0	11.6	11.6	11.5	3.4	SW	8	W	12.3	12.3	12.4	12.4	12.4	12.4	12.4	0.28	11.3	11.3	11.3	0.0	2	7	0.00	0	0.00	0.00	0.02	0.00	1.38	1.70	2.6	5	4.4	8	5.4	12
10/07/2023 05:05	1016.4	1016.5	1016.3	997.9	16.6	33.9	33.9	33.9	16.6	16.6	10.9	10.9	10.8	17.2	17.2	17.2	11.3	11.3	11.3	15	15	15	15	15	3.0	WSW	8.0	SW	0.28	12.3	12.3	12.3	92.2	92.2	92.0	11.1	11.1	11.0	11.6	11.6	11.5	3.1	SW	8	S	12.2	12.2	12.4	12.4	12.3	12.4	12.3	0.28	11.2	11.3	11.2	0.0	9	9	--	0	0.00	0.00	0.02	0.00	1.38	2.12	2.5	4	4.4	13	5.1	13
10/07/2023 05:10	1016.5	1016.6	1016.3	997.9	16.6	33.9	33.9	33.9	16.6	16.6	10.9	10.9	10.8	17.2	17.2	17.2	11.3	11.3	11.3	15	15	15	15	15	3.4	WSW	8.0	WSW	0.28	12.3	12.3	12.2	92.2	92.2	92.1	11.1	11.1	11.0	11.6	11.6	11.5	3.4	SW	7	WSW	12.3	12.2	12.4	12.4	12.4	12.3	12.3	0.28	11.3	11.3	11.2	0.0	10	11	--	0	0.00	0.00	0.02	0.00	1.36	1.52	2.7	4	4.2	6	5.6	13
10/07/2023 05:15	1016.5	1016.6	1016.4	998.0	16.6	33.9	33.9	33.9	16.6	16.6	11.0	11.0	10.9	17.2	17.2	17.2	11.4	11.4	11.3	15	15	15	15	15	3.8	SW	9.0	WSW	0.31	12.2	12.3	12.2	92.3	92.3	92.1	11.0	11.1	11.0	11.5	11.6	11.5	3.9	SW	8	SW	12.2	12.2	12.3	12.4	12.3	12.4	12.3	0.32	11.2	11.3	11.2	0.0	12	14	--	0	0.00	0.00	0.02	0.00	1.36	1.61	2.7	4	4.2	7	5.6	9
10/07/2023 05:20	1016.5	1016.6	1016.4	998.0	16.6	34.0	34.0	33.9	16.6	16.6	11.0	11.0	11.0	17.2	17.2	17.2	11.4	11.4	11.4	15	15	15	15	15	3.8	SW	9.0	WSW	0.32	12.2	12.3	12.2	92.3	92.3	92.3	11.0	11.1	11.0	11.6	11.6	11.5	4.0	SW	10	WNW	12.1	12.1	12.3	12.4	12.3	12.4	12.3	0.31	11.1	11.2	11.0	0.0	15	18	--	0	0.00	0.00	0.02	0.00	1.35	1.52	2.2	4	3.6	6	4.8	9
10/07/2023 05:25	1016.6	1016.6	1016.5	998.1	16.4	33.9	34.0	33.9	16.6	16.4	11.2	11.2	11.2	17.1	17.2	17.2	11.7	11.7	11.5	15	15	15	15	15	3.4	SW	8.0	WSW	0.28	12.3	12.3	12.3	91.2	91.9	91.1	11.1	11.1	11.0	11.6	11.6	11.6	3.3	SW	6	SW	12.2	12.0	12.4	12.4	12.3	12.3	12.1	0.28	11.2	11.2	11.0	0.0	18	19	--	0	0.00	0.00	0.02	0.00	1.29	1.78	2.0	4	3.9	6	4.9	9
10/07/2023 05:30	1016.6	1016.6	1016.4	998.0	16.4	33.9	33.9	33.9	16.4	16.4	11.3	11.3	11.2	17.1	17.1	17.1	11.7	11.7	11.7	15	15	15	15	15	3.9	SW	9.0	WSW	0.32	12.4	12.4	12.3	91.6	91.6	91.6	11.1	11.1	11.0	11.6	11.6	11.5	4.2	SW	11	SSW	12.2	12.2	12.5	12.5	12.3	12.4	12.3	0.35	11.2	11.3	11.2	0.0	21	21	--	0	0.00	0.00	0.02	0.00	1.34	2.21	2.3	5	3.9	14	5.3	17
10/07/2023 05:35	1016.5	1016.6	1016.4	998.0	16.4	33.9	33.9	33.9	16.4	16.4	11.3	11.3	11.3	17.1	17.1	17.1	11.7	11.7	11.7	15	15	15	15	15	4.5	SW	9.0	WSW	0.34	12.4	12.4	12.4	91.5	91.6	91.5	11.0	11.1	11.0	11.6	11.6	11.5	5.1	SW	9	SW	12.1	12.0	12.5	12.5	12.2	12.3	12.1	0.34	11.2	11.2	11.0	0.0	21	21	--	0	0.00	0.00	0.02	0.00	1.32	1.96	2.1	5	3.7	11	5.9	15
10/07/2023 05:40	1016.5	1016.6	1016.4	998.0	16.3	33.7	34.0	33.7	16.3	16.3	11.5	11.5	11.4	17.1	17.1	17.1	11.8	11.8	11.7	15	15	15	15	15	3.9	SW	9.0	W	0.33	12.4	12.4	12.4	91.5	91.4	91.0	11.0	11.1	11.0	11.6	11.6	11.6	4.2	SW	9	WSW	11.9	11.9	12.4	12.5	12.0	12.1	12.0	0.35	10.9	11.0	10.9	0.0	21	21	--	0	0.00	0.00	0.02	0.00	1.28	1.43	1.8	3.2	5.0	4.0	8
10/07/2023 05:45	1016.5	1016.6	1016.5	998.0	16.3	33.7	33.7	33.7	16.3	16.3	11.4	11.5	11.4	17.1	17.1	17.1	11.8	11.8	11.8	15	15	15	15	15	4.7	SW	9.0	SW	0.39	12.4	12.4	12.4	91.3	91.4	91.3	11.0	11.1	11.0	11.6	11.6	11.6	5.1	SW	9	WSW	11.9	11.9	12.4	12.5	12.0	12.1	11.9	0.42	10.9	10.9	10.8	0.0	19	21	--	0	0.00	0.00	0.02	0.00	1.30	1.52	1.9	3.4	6.4	6	4.9	12
10/07/2023 05:50	1016.5	1016.6	1016.4	998.0	16.3	33.7	33.7	33.7	16.3	16.3	11.5	11.5	11.5	17.1	17.1	17.1	11.9	11.9	11.8	15	15	15	15	15	4.1	SW	10.0	WSW	0.34	12.4	12.4	12.4	91.2	91.2	91.0	11.0	11.0	10.9	11.5	11.6	11.5	4.4	SW	10	SW	11.9	11.9	12.4	12.5	11.9	12.1	11.9	0.37	10.8	10.8	10.8	0.0	18	19	--	0	0.00	0.00	0.02	0.00	1.33	2.12	1.9	3.3	3.8	13	4.6	13
10/07/2023 05:55	1016.5	1016.6	1016.4	998.0	16.3	33.7	33.7	33.7	16.3	16.3	11.5	11.5	11.5	17.1	17.1	17.1	11.9	11.9	11.8	15	15	15	15	15	4.1	SW	7.0	WSW	0.34	12.4	12.4	12.3	91.2	91.0	91.0	11.0	11.0	10.9	11.6	11.6	11.5	4.3	SW	9	WSW	12.0	11.9	12.4	12.4	12.1	12.1	11.9	0.36	10.9	10.8	10.8	0.0	22	25	--	0	0.00	0.00	0.02	0.00	1.24	1.43	1.6	2.7	3.5	6	3.8	8
10/07/2023 06:00	1016.5	1016.6	1016.4	998.0	16.3	33.7	33.7	33.7	16.3	16.3	11.7	11.7	11.6	17.1	17.1	17.1	12.0	12.0	11.9	15	15	15	15	15	4.2	SW	8.0	SSW	0.35	12.4	12.4	12.3	91.1	91.2	91.1	11.0	11.0	10.9	11.6	11.6	11.5	4.7	SW	10	S	12.1	11.9	12.4	12.4	12.1	12.1	12.0	0.39	11.0	11.0	10.9	0.0	26	26	0.00	0	0.00	0.00	0.02	0.00	1.26	1.43	1.8	2.9	5	4.9	10
10/07/2023 06:05	1016.3	1016.5	1016.3	997.9	16.3	33.7	33.7	33.7	16.3	16.3	11.8	11.8	11.7	17.1	17.1	17.1	12.1	12.1	12.0	15	15	15	15	15	4.3	SW	9.0	SW	0.35	12.4	12.4	12.3	91.1	91.1	91.0	11.0	11.0	10.9	11.5	11.6	11.4	4.7	SW	8	SSW	11.9	11.8	12.4	12.4	12.1	12.1	11.9	0.38	10.9	10.8	10.8	0.0	30	31	--	0	0.00	0.00	0.02	0.00	1.21	1.43	1.4	3.1	2.4	5	3.2	7
10/07/2023 06:10	1016.5	1016.3	1016.3	998.0	16.3	33.8	33.8	33.8	16.3	16.3	11.9	11.9	11.7	16.9	16.9	16.9	12.2	12.2	12.1	15	15	15	15	15	3.9	SW	8.0	SSW	0.32	12.4	12.4	12.3	91.3	90.9	91.0	11.0	10.9	10.9	11.6	11.6	11.4	4.4	SSW	9	SSW	11.9	11.8	12.4	12.4	12.0	12.0	11.9	0.36	10.9	10.8	10.8	0.0	33	35	--	0	0.00	0.00	0.02	0.00	1.29	2.12	1.9	3.4	3.9	13	4.2	15
10/07/2023 06:15	1016.5	1016.4	1016.4	998.0	16.3	33.8	33.8	33.8	16.3	16.3	11.9	11.9	11.9	16.9	16.9	16.9	12.2	12.2	12.2	15	15	15	15	15	4.2	SW	9.0	WSW	0.35	12.4	12.4	12.4	91.2	91.3	91.1	11.1	11.1	11.0	11.6	11.6	11.6	4.5	SW	10	W	12.1	11.9	12.5	12.5	12.1	12.1	12.0	0.38	11.0	11.0	10.9	0.0	35	35	--	0	0.00	0.00	0.02	0.00	1.27	1.43	1.8	3.1	3.1	5	4.4	9
10/07/2023 06:20	1016.4	1016.5	1016.4	997.9	16.2	33.8	33.8	33.8	16.2	16.2	12.0	12.0	11.9	16.9	16.9	16.9	12.2	12.2	12.2	15	15	15	15	15	3.8	SW	7.0	SW	0.34	12.4	12.4	12.4	91.1	90.7	91.0	11.1	11.1	11.0	11.6	11.7	11.6	3.7	SW	8	S	12.1	11.9	12.6	12.6	12.3	12.3	12.1	0.38	11.1	11.1	11.0	0.0	35	37	--	0	0.00	0.00	0.02	0.00	1.32	2.21	1.9	4.1	3.7	14	4.1	14
10/07/2023 06:25	1016.3	1016.4	1016.3	997.8	16.2	33.8	33.8	33.8	16.2	16.2	12.1	12.1	12.0	16.9	16.9	16.9	12.5	12.5	12.3	15	15	15	15	15	3.8	SW	7.0	SW	0.32	12.6	12.6	12.5	90.5	90.8	90.5	11.1	11.1	11.0	11.7	11.7	11.6	3.9	SSW	7	WSW	12.4	12.2	12.6	12.6	12.4	12.4	12.3	0.33	11.7	11.7	11.5	0.0	39	40	--	0	0.00	0.00	0.02	0.00	1.22	1.35	1.5	2.5	2.5	4	4.0	7
10/07/2023 06:30	1016.3	1016.2	1016.2	997.8	16.2	33.8	33.8	33.8	16.2	16.2	12.2	12.2	12.1	16.9	16.9	16.9	12.5	12.5	12.5	15	15	15	15	15	3.1	SSW	7.0	SW	0.26	12.6	12.6	12.6	90.3	90.5	90.3	11.1	11.1	11.0	11.7	11.7	11.6	3.2	SSW	6	SSW	12.5	12.4	12.6	12.7	12.5	12.5	12.4	0.27	11.8	11.8	11.6	0.0	40	44	--	0	0.00	0.00	0.02	0.00	1.24	1.43	1.8	2.8	5	5.4	12
10/07/2023 06:35	1016.2	1016.1	1016.1	997.7	16.2	33.8	33.8	33.8	16.2	16.2	12.5	12.5	12.4	16.9	16.9	16.9	12.7	12.7	12.6	15	15	15	15	15	3.2	SW	6.0	WSW	0.27	12.7	12.7	12.6	90.1	90.1	90.1	11.1	11.1	11.0	11.7	11.7	11.6	3.3	SW	6	SSW	12.7	12.4	12.7	12.7	12.7	12.4	12.4	0.28	11.7	11.7	11.6	0.0	50	53	--	0	0.00	0.00	0.02	0.00	1.20	1.35	1.2	2.3	2.4	4	3.7	8
10/07/2023 06:40	1016.1	1016.2	1016.1	997.7	16.2	34.0	34.0	33.8	16.2	16.2	12.7	12.7	12.5	16.9	16.9	16.9	12.9	12.9	12.7	15	15	15	15	15	3.6	SW	7.0	SW	0.30	12.8	12.8	12.8	89.7	90.2	89.7	11.2	11.2	11.1	11.8	11.8	11.7	3.9	SW	7	S	12.8	12.6	12.8	12.8	12.8	12.6	12.6	0.33	12.2	12.3	12.0	0.0	55	56	--	0	0.00	0.00	0.02	0.00	1.24	1.96	1.5	3.8	2.8	11	3.6	13
10/07/2023 06:45	1016.2	1016.2	1016.1	997.8	16.1	34.0	34.0	34.0	16.1	16.1	12.7	12.7	12.7	16.9	16.9	16.9	12.9	12.9	12.9	15	15	15	15	15	3.8	SW	8.0	SW	0.31	12.9	12.9	12.8	89.2	89.8	89.2	11.2	11.2	11.1	11.8	11.8	11.8	4.1	SW	7	S	12.8	12.7	12.9	12.8	12.8	12.7	12.4	0.32	12.2	12.3	12.2	0.0	51	54	--	0	0.00	0.00	0.02	0.00	1.21	1.35	1.4	2.4	2.4	6	2.8	6
10/07/2023 06:50	1016.2	1016.1	1016.1	997.9	16.1	34.0	34.0	34.0	16.1	16.1	12.8	12.8	12.7	16.9	16.9	16.9	13.1	13.1	13.0	15	15	15	15	15	3.9	SW	8.0	SW	0.32	12.9	12.9	12.9	89.5	89.5	89.3	11.3	11.3	11.2	11.9	11.9	11.8	4.1	SW	9	SW	12.8	12.7	12.9	12.9	12.8	12.7	12.6	0.34	12.3	12.4	12.2	0.0	53	54	--	0	0.00	0.00	0.02	0.00	1.23	1.43	1.5	2.6	2.5	5	3.3	7
10/07/2023 06:55	1016.3	1016.2	1016.1	997.8	16.1	34.0	34.0	34.0	16.1	16.1	12.9	12.9	12.8	16.9	16.9	16.9	13.2	13.2	13.1	15	15	15	15	15	4.1	SW	8.0	WSW	0.34	13.1	13.1	13.0	89.6	89.1	89.1	11.3	11.4	11.2	12.0	12.1	11.9	4.2	SW	9	WSW	12.8	12.8	13.1	13.1	12.8	12.8	12.8	0.35	12.3	12.3	12.2	0.0	51	56	--	0	0.00	0.00	0.02	0.00	1.22	1.43	1.5	2.6	5	4.2	10
10/07/2023 07:00	1016.2	1016.3	1016.2	997.8	16.1	34.0	34.0	34.0	16.1	16.1	12.9	12.9	12.9	16.9	16.9	16.9	13.2	13.2	13.2	15	15	15	15	15	4.3	SW	8.0	WSW	0.36	13.1	13.2	13.1	88.8	89.2	88.8	11.3	11.4	11.2	12.0	12.1	11.9	4.8	SW	10	SSW	12.8	12.8	13.1	13.2	12.8	12.9	12.8	0.40	12.3	12.4	12.3	0.0	56	65	0.03	0	0.00	0.00	0.02	0.00	1.25	1.43	1.8	3.2	2.8	5	3.5	7
10/07/2023 07:05	1016.2	1016.3	1016.2	997.7	16.1	34.0	34.0	34.0	16.1	16.1	13.0	13.0	12.9	16.9	16.9	16.9	13.2	13.2	13.2	15	15	15	15	15	3.9	SW	8.0	SW	0.34	13.2	13.2	13.1	88.8	88.8	88.6	11.4	11.4	11.3	12.1	12.1	12.0	4.0	SW	9	SW	13.0	12.8	13.2	13.2	13.0	13.0	12.8	0.40	12.3	12.4	12.3	0.0	83	89	--	0	0.00	0.00	0.02	0.00	1.22	1.35	1.4	3.3	2.6	4	4.0	8
10/07/2023 07:10	1016.2	1016.2	1016.1	997.8	16.0	34.0	34.0	34.0	16.0	16.0	17.2	17.2	13.9	16.9	16.9	16.9	15.5	15.5	14.7	15	15	15	15	15	3.8	SW	9.0	SW	0.32	13.4	13.4	13.2	88.2	88.8	88.1	11.6	11.6	11.4	12.3	12.3	12.1	4.0	SW	10	WSW	13.3	13.0	13.4	13.4	13.3	13.3	13.0	0.33	13.7	13.7	12.7	0.0	185	244	--	0	0.00	0.00	0.02	0.00	1.15	1.35	1.0	2.7	1.7	4	3.0	9
10/07/2023 07:15	1016.2	1016.2	1016.2	997.8	16.0	34.0	34.0	34.0	16.0	16.0	18.1	18.1	17.2	16.9	16.9	16.9	15.5	15.6	15.3	15	15	15	15	15	5.3	SW	10.0	W	0.44	13.7	13.7	13.4	87.4	88.0	87.4	11.7	11.7	11.5	12.4	12.4	12.2	5.8	SW	11	SSW	13.4	13.3	13.7	13.4	13.4	13.3	13.3	0.48	14.3	14.4	13.7	0.0	238	255	--	0	0.00	0.00	0.02	0.00	1.27	2.21	1.3	3.1	3.1	14	4.4	14
10/07/2023 07:20	1016.2	1016.2	1016.2	997.7	16.0	34.0	34.0	34.0	16.0	16.0	18.1	18.1	17.3	16.9	16.9	16.9	14.9	14.9	14.8	15	15	15	15	15	5.3	SW	9.0	SW	0.43	13.7	13.7	13.6	86.8	87.5	86.7	11.9	11.9	11.7	12.4	12.4	12.3	5.6	SW	10	SW	13.3	13.3	13.7	13.7	13.4	13.4	13.3	0.46	14.3	14.3	13.7	0.0	179	250	--	0	0.00	0.00	0.02	0.00	1.20	1.35	1.2	2.3	2.3	4	3.5	7
10/07/2023 07:25	1016.2	1016.2	1016.1	997.7	16.0	34.0	34.0	34.0	16.0	16.0	18.6	18.6	18.2	16.8	16.8

New Five Minute Data July 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 Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass High °C	Grass Min °C	Grass Low °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Sun Time Min	Sun Time Min	Sun Time Min	Sun Time Min	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wetness 1 Minute	Leaf Wetness Ave Speed	Wind Speed MPH	Wind Speed MPH	Wind Speed MPH	Wind Dir	Wind Dir	Wind Dir	Wind Dir	Wind Dir
10/07/2023 15:25	1013.0	1013.1	1013.0	994.6	17.3	32.4	32.4	32.4	17.3	17.3	21.9	22.2	21.8	16.9	16.9	16.9	16.9	19.9	20.0	19.8	0	0	0	0	0	0	0	0	3.4	5	10.0	SSW	0.20	19.2	19.3	19.2	74.3
10/07/2023 15:30	1012.9	1013.0	1012.9	994.5	17.4	32.4	32.4	32.4	17.4	17.3	21.7	22.1	21.7	16.9	16.9	16.9	16.9	20.7	20.0	19.7	0	0	0	0	0	0	0	0	4.4	5	11.0	SW	0.37	19.1	19.2	19.1	72.9
10/07/2023 15:35	1012.9	1013.0	1012.9	994.5	17.4	32.4	32.4	32.4	17.4	17.4	20.9	21.7	20.8	16.9	16.9	16.9	16.9	19.6	19.7	19.4	1	1	0	0	0	0	0	0	5.1	5	12.0	S	0.42	19.1	19.2	19.1	73.6
10/07/2023 15:40	1012.6	1012.9	1012.6	994.2	17.4	32.4	32.4	32.4	17.4	17.4	22.0	22.1	20.9	16.9	16.9	16.9	16.9	20.0	20.0	19.6	1	1	0	0	0	0	0	0	4.5	5	10.0	SSW	0.38	19.2	19.2	19.1	73.1
10/07/2023 15:45	1012.9	1012.9	1012.7	994.4	17.4	32.4	32.4	32.4	17.4	17.4	22.4	22.7	22.0	16.9	16.9	16.9	16.9	20.4	20.6	20.0	0	0	0	0	0	0	0	0	4.9	5	12.0	SSE	0.41	19.3	19.3	19.2	73.4
10/07/2023 15:50	1012.7	1012.9	1012.7	994.2	17.4	32.4	32.4	32.4	17.4	17.4	21.2	22.4	21.3	16.9	16.9	16.9	16.9	19.9	20.9	19.8	0	0	0	0	0	0	0	0	5.1	5	12.0	SSW	0.41	19.3	19.3	19.2	73.4
10/07/2023 15:55	1012.7	1012.7	1012.6	994.3	17.4	32.4	32.4	32.4	17.4	17.4	20.1	21.2	20.1	16.9	16.9	16.9	16.9	19.3	19.7	19.3	0	0	0	0	0	0	0	0	6.6	SSW	15.0	S	0.55	19.1	19.2	19.1	70.9
10/07/2023 16:00	1012.7	1012.8	1012.6	994.3	17.4	32.4	32.4	32.4	17.4	17.4	19.7	20.1	19.7	16.9	16.9	16.9	16.9	19.2	19.3	19.1	0	0	0	0	0	0	0	0	5.2	5	12.0	S	0.44	19.0	19.1	18.9	71.1
10/07/2023 16:05	1012.4	1012.7	1012.4	994.0	17.5	32.8	32.8	32.4	17.5	17.4	22.8	22.8	21.9	16.9	16.9	16.9	16.9	19.0	20.9	19.0	0	0	0	0	0	0	0	0	5.9	5	14.0	S	0.49	18.9	19.1	18.9	71.0
10/07/2023 16:10	1012.2	1012.4	1012.2	993.8	17.5	32.8	32.8	32.8	17.5	17.5	25.5	26.0	24.0	16.9	16.9	16.9	16.9	22.0	22.4	21.3	0	0	0	0	0	0	0	0	6.0	5	14.0	S	0.50	19.6	19.6	19.2	68.4
10/07/2023 16:15	1012.1	1012.3	1012.0	993.7	17.5	32.8	32.8	32.8	17.5	17.5	24.6	25.5	24.6	16.9	16.9	16.9	16.9	21.6	22.0	21.6	0	0	0	0	0	0	0	0	6.7	5	15.0	SW	0.56	19.7	19.7	19.6	68.4
10/07/2023 16:20	1012.0	1012.2	1012.0	993.6	17.5	32.8	32.8	32.8	17.5	17.5	24.2	24.6	23.9	16.9	16.9	16.9	16.9	21.3	21.6	21.3	0	0	0	0	0	0	0	0	6.8	5	14.0	S	0.54	19.7	19.7	19.6	68.3
10/07/2023 16:25	1012.1	1012.1	1012.0	993.6	17.5	32.8	33.0	32.8	17.5	17.5	22.8	22.8	22.4	16.9	16.9	16.9	16.9	20.7	20.7	20.4	0	0	0	0	0	0	0	0	5.2	5	12.0	S	0.44	19.6	19.7	19.6	67.2
10/07/2023 16:30	1012.1	1012.3	1012.1	993.7	17.5	33.0	33.0	32.8	17.5	17.5	22.3	23.1	22.3	16.9	16.9	16.9	16.9	20.2	20.9	20.2	0	0	0	0	0	0	0	0	7.1	SSW	20.0	SW	0.59	19.6	19.7	19.6	67.0
10/07/2023 16:35	1012.3	1012.4	1012.1	993.9	17.5	33.0	33.0	33.0	17.5	17.5	19.4	22.3	19.4	16.9	16.9	16.9	16.9	18.7	20.2	18.8	0	0	0	0	0	0	0	0	10.2	SSW	24.0	SSW	0.85	19.0	19.6	19.0	68.9
10/07/2023 16:40	1012.3	1012.5	1012.3	993.9	17.5	33.0	33.0	33.0	17.5	17.5	18.5	19.4	18.5	16.9	16.9	16.9	16.9	18.1	18.8	18.1	0	0	0	0	0	0	0	0	7.2	SSW	24.0	S	0.60	18.6	19.0	18.6	72.0
10/07/2023 16:45	1012.3	1012.4	1012.3	993.8	17.5	33.0	33.0	33.0	17.5	17.5	18.5	18.5	18.3	16.9	16.9	16.9	16.9	17.8	18.1	17.8	0	0	0	0	0	0	0	0	6.6	SSW	15.0	SW	0.55	18.3	18.6	18.3	74.0
10/07/2023 16:50	1012.3	1012.4	1012.2	993.8	17.5	33.0	33.0	33.0	17.5	17.5	18.4	18.5	18.7	16.9	16.9	16.9	16.9	17.7	17.8	17.7	0	0	0	0	0	0	0	0	4.8	5	11.0	SSE	0.42	18.1	18.4	18.1	74.1
10/07/2023 16:55	1012.0	1012.3	1012.0	993.6	17.5	33.0	33.0	33.0	17.5	17.5	18.7	18.7	18.3	17.1	17.1	16.9	16.9	17.8	17.8	17.7	0	0	0	0	0	0	0	0	4.2	5	11.0	S	0.35	17.9	18.1	17.9	75.1
10/07/2023 17:00	1012.0	1012.0	1011.9	993.6	17.5	33.0	33.0	33.0	17.5	17.5	20.8	20.8	18.7	17.1	17.1	16.9	16.9	18.9	18.9	17.8	0	0	0	0	0	0	0	0	4.8	5	12.0	N	0.40	17.9	17.9	17.9	75.5
10/07/2023 17:05	1011.9	1012.1	1011.9	993.5	17.6	33.0	33.0	33.0	17.6	17.5	21.4	21.4	20.4	17.1	17.1	16.9	16.9	19.2	19.2	18.9	0	0	0	0	0	0	0	0	4.4	5	12.0	N	0.37	17.9	18.1	17.9	75.4
10/07/2023 17:10	1011.9	1012.0	1011.9	993.5	17.6	33.0	33.0	33.0	17.6	17.6	20.9	21.6	20.9	17.1	17.1	17.1	16.9	19.3	18.9	19.3	0	0	0	0	0	0	0	0	4.0	5	12.0	WSW	0.33	18.2	18.2	18.1	75.0
10/07/2023 17:15	1011.6	1012.0	1011.6	993.2	17.6	33.2	33.2	33.2	17.6	17.6	19.6	20.8	19.6	17.1	17.1	17.1	16.9	18.3	18.8	18.3	0	0	0	0	0	0	0	0	5.2	SSW	12.0	WSW	0.43	18.2	18.2	18.2	74.8
10/07/2023 17:20	1011.5	1011.7	1011.4	993.1	17.6	33.2	33.2	33.2	17.6	17.6	19.7	19.7	19.4	17.1	17.1	17.1	16.9	18.1	18.3	18.1	0	0	0	0	0	0	0	0	3.9	5	8.0	SSW	0.34	18.2	18.3	18.1	75.2
10/07/2023 17:25	1011.4	1011.5	1011.4	993.0	17.6	33.2	33.2	33.2	17.6	17.6	19.4	19.9	19.4	17.1	17.1	17.1	16.9	18.3	18.6	18.3	0	0	0	0	0	0	0	0	6.8	5	15.0	S	0.56	18.1	18.2	18.1	75.4
10/07/2023 17:30	1011.3	1011.4	1011.3	992.9	17.6	33.2	33.2	33.2	17.6	17.6	19.2	19.4	19.2	17.1	17.1	17.1	16.9	18.1	18.3	18.1	0	0	0	0	0	0	0	0	6.9	5	17.0	SSW	0.58	18.0	18.1	18.0	75.3
10/07/2023 17:35	1011.3	1011.5	1011.3	993.1	17.6	33.2	33.2	33.2	17.6	17.6	19.3	19.7	19.3	17.1	17.1	17.1	16.9	17.7	18.1	17.7	0	0	0	0	0	0	0	0	7.7	5	18.0	SSW	0.64	17.9	18.0	17.8	75.5
10/07/2023 17:40	1011.7	1011.7	1011.4	993.3	17.6	33.0	33.2	33.0	17.6	17.6	16.3	17.9	16.3	17.1	17.1	17.1	16.9	15.2	16.6	15.2	0	0	0	0	0	0	0	0	7.8	SSW	16.0	SSW	0.65	17.3	17.9	17.3	81.1
10/07/2023 17:45	1011.7	1011.9	1011.7	993.3	17.6	32.8	33.0	32.8	17.6	17.6	16.3	16.3	16.2	17.1	17.1	17.1	16.9	15.0	15.2	15.0	0	0	0	0	0	0	0	0	6.2	SSW	14.0	SW	0.52	16.8	17.3	16.8	85.7
10/07/2023 17:50	1011.8	1011.8	1011.7	993.3	17.6	32.8	32.8	32.8	17.6	17.5	16.3	16.3	16.1	17.1	17.1	17.1	16.9	15.0	15.0	14.9	0	0	0	0	0	0	0	0	4.2	5	10.0	WSW	0.35	16.6	16.8	16.6	86.8
10/07/2023 17:55	1011.3	1011.7	1011.3	992.9	17.5	32.8	32.8	32.8	17.5	17.5	16.3	16.3	16.1	17.1	17.1	17.1	16.9	15.0	15.0	14.9	0	0	0	0	0	0	0	0	3.8	SSW	10.0	S	0.31	16.4	16.6	16.4	87.5
10/07/2023 18:00	1011.1	1011.3	1011.1	992.7	17.5	32.8	32.8	32.8	17.5	17.5	16.2	16.4	16.2	17.1	17.1	17.1	16.9	15.0	15.0	14.9	0	0	0	0	0	0	0	0	4.6	5	10.0	SW	0.38	16.3	16.4	16.3	88.2
10/07/2023 18:05	1011.2	1011.3	1011.1	992.9	17.5	32.8	32.8	32.8	17.5	17.5	16.3	16.4	16.2	17.1	17.1	17.1	16.9	15.0	15.0	14.9	0	0	0	0	0	0	0	0	3.1	SSW	7.0	SE	0.28	16.2	16.3	16.2	88.2
10/07/2023 18:10	1011.1	1011.3	1011.1	992.8	17.5	32.8	32.8	32.8	17.5	17.5	16.8	16.8	16.3	17.1	17.1	17.1	16.9	15.2	15.2	14.9	0	0	0	0	0	0	0	0	3.7	SSW	7.0	WSW	0.31	16.2	16.2	16.1	88.7
10/07/2023 18:15	1010.9	1011.2	1010.8	992.5	17.5	33.0	33.0	32.8	17.5	17.5	17.6	17.6	17.1	17.1	17.1	17.1	16.9	15.6	15.6	15.2	0	0	0	0	0	0	0	0	3.3	5	7.0	SSW	0.28	16.2	16.2	16.2	89.4
10/07/2023 18:20	1010.8	1010.8	1010.8	992.4	17.5	33.0	33.0	33.0	17.5	17.5	17.3	17.4	17.1	17.1	17.1	17.1	16.9	15.7	15.6	15.7	0	0	0	0	0	0	0	0	4.4	5	12.0	S	0.38	16.1	16.2	16.1	88.4
10/07/2023 18:25	1010.9	1010.9	1010.8	992.5	17.5	33.2	33.2	33.0	17.5	17.5	17.2	17.8	17.2	17.1	17.1	17.1	16.9	15.8	15.8	15.7	0	0	0	0	0	0	0	0	4.7	5	13.0	SW	0.39	16.4	16.4	16.3	87.0
10/07/2023 18:30	1010.9	1011.0	1010.9	992.6	17.5	33.4	33.2	33.4	17.5	17.5	16.8	17.2	16.8	17.2	17.2	17.1	16.9	15.9	15.9	15.8	0	0	0	0	0	0	0	0	7.1	5	16.0	SSW	0.59	16.6	16.6	16.5	85.4
10/07/2023 18:35	1010.7	1011.0	1010.7	992.3	17.5	33.4	33.4	33.4	17.5	17.5	16.6	16.9	16.6	17.2	17.2	17.2	17.2	16.0	16.0	15.9	0	0	0	0	0	0	0	0	7.4	SSW	16.0	SSW	0.61	16.7	16.7	16.6	84.7
10/07/2023 18:40	1010.7	1010.9	1010.7	992.3	17.5	33.4	33.4	33.4	17.5	17.5	16.4	16.8	16.4	17.2	17.2	17.2	17.2	16.0	16.1	16.0	0	0	0	0	0	0	0	0	6.8	SSW	19.0	SSW	0.61	16.7	16.7	16.6	84.8
10/07/2023 18:45	1010.6	1010.8	1010.6	992.2	17.5	33.5	33.5	33.4	17.5	17.5	16.3	16.6	16.3	17.2	17.2	17.2	17.2	15.9	16.0	15.9	0	0	0	0	0	0	0	0	5.3	SSW	11.0	SSW	0.58	16.7	16.7	16.7	85.3
10/07/2023 18:50	1010.6	1010.7	1010.6	992.2	17.5	33.5	33.5	33.5	17.5	17.5	16.3	16.5	16.3	17.2	17.2	17.2	17.2	15.9	15.9	15.9	0	0	0	0	0	0	0	0	5.6	5	12.0	S	0.50	16.6	16.8	16.6	85.0
10/07/2023 18:55	1010.3	1010.6	1010.3	991.9	17.5	33.5	33.5	33.5	17.5	17.5	16.8	16.9	16.6	17.2	17.2	17.2	17.2	16.1	16.1	16.0	14	15	14	15	14	15	14	15	5.2	5	13.0	SE	0.44	16.6	16.7	16.6	86.0
10/07/2023 19:00	1010.2	1010.2	1010.0	991.8	17.5	33.7	33.7	33.5	17.5	17.5	16.6	16.7	16.6	17.2	17.2	17.2	17.2	16.1	16.1	16.1	14	14	14	14	14	14	13	14	5.3	5	13.0	SW	0.40	16.6	16.6	16.6	86.2
10/07/2023 19:05	1010.1	1010.3	1010.0	991.7	17.4	33.7	33.7	33.7	17.4	17.4	16.7	16.7	16.7	17.2	17.2	17.2	17.2	16.1	16.1	16.1	13	9	13	9	13	9	13	9	6.9	5	16.0	S	0.58	16.5	16.6	16.5	86.3
10/07/2023 19:10	1010.4	1010.4	1010.1	992.0	17.4	33.3	33.3	33.3	17.4	17.4	16.2	16.4	16.2	17.2	17.2	17.2	17.2	16.1	16.1	16.1	3	4	2	2	2	2	2	2	6.9	5	18.0	S	0.57	16.6	16.6	16.6	85.9
10/07/2023 19:15	1010.6	1010.9	1010.6	992.4	17.4	33.5	33.5	33.4	17.4	17.4	16.0	16.3	16.0	17.2	17.2	17.2	17.2	16.0	16.1	16.0	0	0	0	0	0	0	0	0	7.0	SSW	15.0	SSW	0.58	16.6	16.6	16.6	85.8
10/07/2023 19:20	1010.4	1010.6	1010.3	992.0	17.4	33.5	33.5	33.5	17.4	17.4	16.1	16.1	16.0	17.2	17.2	17.2	17.2	16.0	16.0	16.0	0	0	0	0	0	0	0	0	6.2	5	14.0	S	0.52	16.6	16.6	16.5	86.2
10/07/2023 19:25	1010.4	1010.5	1010.2	992.0	17.4	33.5	33.5	33.5	17.4	17.4	16.1	16.1	16.0	17.2	17.2	17.2	17.2	16.1	16.1	16.0	0	0	0	0	0	0	0	0	5.8	5	17.0	SSW	0.48	16.6	16.6	16.6	86.3
10/07/2023 19:30	1010.4	1010.5	1010.4	992.0	17.4	33.5	33.5	33.5	17.4	17.4	16.4	16.2	15.8	17.2	17.2	17.2	17.2	16.0	16.1	16.0	0	0	0	0	0	0	0	0	6.0	SSW	13.0	SSW	0.48	16.6	16.6	16.5	86.1
10/07/2023 19:35	1010.4	1010.6	1010.3	992.0	17.4	33.5	33.5	33.5	17.4	17.4	15.9	16.3	15.8	17.2	17.2	17.2	17.2	15.7	16.0	15.7	6	7	6	7	6	7	6	7	4.5	SSW	13	S	0.38	16.5	16.5	16.5	86.7
10/07/2023 19:40	1010.6	1010.7	1010.6	992.2	17.4	33.5	33.5	33.5	17.4	17.4	16.0	16.0	15.9	17.2	17.2	17.2	17.2	15.6	15.7	15.6	11	11	4	0	5.3	SSW	10.0	W	0.44	16.5	16.6	16.5	86.8	86.8
10/07/2023 19:45	1010.4	1010.7	1010.4	992.0	17.4	33.5	33.5	33.5	17.4	17.4	16.2	16.2	16.0	17.2	17.2	17.2	17.2	15.7	15.7	15.6	10	12	10	5	4.6	SSW	12.0	SSW	0.38	16.5	16.6	16.5	87.1
10/07/2023 19:50	1010.4	1010.5	1010.4	992.0	17.4	33.7	33.7	33.5	17.4	17.4	16.0	16.1	16.0	17.2	17.2	17.2	17.2	15.7	15.7	15.7	6	10	6	1	4.7	SSW	10.0	SSW	0.39	16.5	16.5	16.5	87.2
10/07/2023 19:55	1010.2	1010.4	1010.2	991.8	17.3	33.7	33.7	33.7	17.3	17.3	15.8	15.9	15.8	17.2	17.2	17.2	17.2	15.8	15.8	15.7	3	4	3	0	5.1	S	11.0	SW	0.42	16.4	16.5	16.4	86.6
10/07/2023 20:00	1010.3	1010.4	1010.3	991.9	17.3	33.7	33.7	33.7	17.3	17.3	15.7	15.9	15.7	17.2	17.2	17.2	17.2	15.9	15.9	15.8	2	3	2	0	5.5	SSW	11.0	SSW	0.40	16.4	16.4	16.4	86.2
10/07/2023 20:05	1010.1	1010.3	1010.1	991.7	17.3	33.7	33.7	33.7	17.3	17.3	15.5	15.7	15.5	17.2	17.2	17.2	17.2	15.9	15.9	15.9	0	2	0	0	5.0	SSW	12.0	S	0.42	16.4	16.4	16.3	86.0
10/07/2023 20:10	1010.2	1010.2	1010.0	991.8	17.3	33.7	33.7	33.7	17.3	17.3	15.3	15.5	15.3	17.2	17.2	17.2	17.2	15.9	15.9	15.9	0	0	0	0	5.7	SSW	11.0	SSW	0.47	16.4	16.4	16.4	85.0
10/07/2023 20:15	1010.0	1010.1	1010.0	991.6	17.3	33.9	33.8	33.7	17.3	17.3	15.2	15.3	15.2	17.2	17.2	17.2	17.2	16.0	16.0	16.0	0	0	0	0	5.6	SSW	14.0	SSW	0.46	16.4	16.4	16.4	84.9
10/07/2023 20:20	1010.2	1010.2	1010.0	991.8	17.3	33.9	33.9	33.9	17.3	17.3	15.2	15.2	15.2	17.2	17.2	17.2	17.2	16.0	16.0	16.0	0	0	0	0	5.8	SSW	11.0	SSW	0.48	16.4	16.4	16.4	84.8
10/07/2023 20:25	1010.4	1010.4	1010.2	992.0	17.3	33.9	33.9	33.9	17.3	17.3	15.2	15.2	15.2	17.2	17.2	17.2	17.2	16.1	16.1	16.0	0	0	0	0	6.2	SSW	13.0	SSW	0.52	16.4	16.4	16.4	84.5
10/07/2023 20:30	1010.4	1010.5	1010.4	992.0	17.3	33.9	33.9	33.9	17.3	17.3	15.2	15.2	15.2	17.2	17.2	17.2	17.2	16.1	16.1	16.1	0	0	0	0	5.3	SSW	11.0	SSW	0.48	16.4	16.4	16.4	84.0
10/07/2023 20:35	1010.3	1010.4	1010.3	991.9	17.3	33.9	33.9	33.9	17.3	17.3	15.2	15.2	15.2	17.2	17.2	17.2	17.2	16.3	16.3	16.2	0	0	0	0	5.8	SSW	14.0	SW	0.48	16.5	16.5	16.5	83.6
10/07/2023 20:40	1010.3	1010.4	1010.3	991.9	17.2	33.9	33.9	33.9	17.2	17.2	15.2	15.2	15.2	17.2	17.2	17.2	17.2	16.3	16.3	16.3	0	0	0	0	5.3	SSW	11.0	WSW	0.44	16.6	16.6	16.5	83.4
10/07/2023 20:45	1010.2	1010.3	1010.2	991.8	17.2	34.1	34.1	33.9	17.2	17.2	15.2	15.2	15.2	17.1	17.1	17.1	17.1	16.3	16.3	16.3	0	0	0	0	5.1	SSW	13.0	S	0.44	16.6	16.6	16.5	83.5
10/07/2023 20:50	1010.3	1010.3	1010.2	991.9	17.2	34.1	34.1	33.9	17.2	17.2	15.2	15.2	15.2	17.1	17.1	17.1	17.1	16.3	16.3	16.3	0	0	0	0	5.1	SSW	12.0	SSW	0.43	16.6	16.6	16.6	83.2
10/07/2023 20:55	1010.2	1010.3	1010.1	991.8	17.2	34.1	34.1	34.1	17.2	17.2	15.1	15.2	15.1	17.1	17.1	17.1	17.1	16.3	16.3	16.3	0	0	0	0	4.7	SSW	10.0	SW	0.39	16.6	16.6	16.6	83.2
10/07/2023 21:00	1010.2	1010.2	1010.1	991.8	17.2	34.1	34.1	34.1	17.2	17.2	15.1	15.1	15.1	17.1	17.1	17.1	17.1	16.3	16.3	16.3	0	0	0	0	4.6	SSW	10.0	WSW	0.38	16.6	16.6	16.6	83.2
10/07/2023 21:05	1010.0	1010.0	1010.0	991.6	17.2	34.1	34.1	34.1	17.2	17.2	15.0	15.1	15.0	17.1	17.1	17.1	17.1	16.2	16.2	16.1	0	0	0	0	5.8	SSW	12.0	SW	0.48	16.5	16.6	16.5	83.1
10/07/2023 21:10	1009.8	1010.0	1009.8	991.4	17.2	34.1	34.1	34.1	17.2	17.2	14.8	15.0	14.8	17.1	17.1	17.1	17.1	16.1	16.1	16.1	0	0	0	0	6.6	SSW	15.0	SSE	0.55	16.4	16.5	16.4	81.5
10/07/2023 21:15	1009.7	1009.9	1009.6	991.3	17.2	34.1	34.1	34.1	17.2	17.2	14.6	14.8	14.6	17.1	17.1	17.1	17.1	16.2	16.2	16.2	0	0	0	0	7.4	SSW	15.0	SW	0.61	16.4	16.4	16.3	79.4
10/07/2023 21:20	1009.8	1009.8	1009.4	991.4	17.2	34.1	34.1	34.1	17.2	17.2	14.7	14.7	14.7	17.1	17.1	17.1	17.1	16.2	16.2	16.2	0	0	0	0	6.9	SSW	12.0	SW	0.57	16.4	16.5	16.4	78.2
10/07/2023 21:25	1009.7	1009.8	1009.7	991.3	17.2	34.3	34.3	34.3	17.2	17.2	14.6	14.7	14.6

New Five Minute Data July 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 Temp 6" cb	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass Min °C	Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp °C	Soil Temp °C	Soil Temp °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave Speed MPH	Wind Speed Dir MPH	Wind Speed High Speed MPH	Wind Speed Dir MPH	Wind Speed Dir Mi	Wind Speed Dir °C	Wind Speed Dir °C	Wind Speed Dir °C	Humidity %	Humidity High %	Humidity Out %	Humidity High %	Humidity Out %	Dew Point Out °C	Dew Point High °C	Dew Point Out °C	Wet Bulb Out °C	Wet Bulb High °C	Wet Bulb Out °C	Heat Out °C	Heat High °C	THW Out °C	THW High °C	THW Index °C	Wind Run Mi	Wind Run Mi	Wind Run Mi	Wind Run Mi	Wind Run Mi	Rain mm	Rain Rate mm	Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	ET MM	UV Index	UV Dose Index	Heating Degree Meds	Cooling Degree Days	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
11/07/2023 02:25	1006.3	1006.5	1006.3	988.0	16.3	33.5	33.5	33.5	16.3	16.3	16.3	14.5	14.5	14.4	16.7	16.7	16.7	16.7	13.9	13.9	13.9	15	15	15	15	2.1	5	6.0	SSW	0.18	14.4	14.4	14.4	14.4	92.8	92.8	92.7	13.2	13.3	13.2	13.7	13.7	13.7	1.8	5	6	SSW	14.4	14.4	14.4	14.6	14.6	14.6	14.6	14.6	0.15	13.4	13.5	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.41	1.61	2.9	5	4.7	7	5.9	11
11/07/2023 02:30	1006.2	1006.3	1006.2	987.9	16.3	33.5	33.5	33.5	16.3	16.3	16.3	14.3	14.5	14.3	16.7	16.7	16.7	16.7	13.9	13.9	13.9	15	15	15	15	2.5	5	7.0	SSW	0.21	14.4	14.4	14.4	14.4	92.8	92.8	92.7	13.3	13.3	13.2	13.7	13.7	13.7	2.1	5	7	SSW	14.4	14.4	14.4	14.6	14.6	14.6	14.6	14.6	0.18	13.5	13.5	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.35	1.61	2.7	4	4.1	7	6.8	12
11/07/2023 02:35	1006.1	1006.3	1006.1	987.8	16.3	33.5	33.5	33.5	16.3	16.3	16.3	14.3	14.3	14.2	16.7	16.7	16.7	16.7	13.8	13.9	13.8	15	15	15	15	2.1	5	5.0	SSW	0.18	14.4	14.4	14.4	14.4	92.7	92.8	92.6	13.2	13.2	13.1	13.7	13.7	13.6	1.7	5	5	S	14.4	14.3	14.6	14.6	14.6	14.5	14.6	14.4	0.14	13.4	13.4	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.39	1.52	2.7	4	4.4	6	5.5	10
11/07/2023 02:40	1006.0	1006.1	1006.0	987.7	16.2	33.5	33.5	33.5	16.2	16.2	16.2	14.5	14.5	14.3	16.7	16.7	16.7	16.7	13.8	13.8	13.8	15	15	15	15	2.1	SSE	6.0	SE	0.17	14.4	14.4	14.3	92.9	92.9	92.7	13.3	13.3	13.2	13.7	13.7	13.6	1.2	SSE	4	SSE	14.4	14.3	14.6	14.6	14.6	14.5	14.6	14.4	0.10	13.4	13.4	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.45	2.21	3.0	5	5.2	14	6.3	19
11/07/2023 02:45	1006.1	1006.1	1006.0	987.7	16.2	33.5	33.5	33.5	16.2	16.2	16.2	14.5	14.5	14.4	16.7	16.7	16.7	16.7	13.7	13.8	13.7	15	15	15	15	2.1	SSE	6.0	SE	0.18	14.4	14.4	14.3	93.1	93.1	92.9	13.3	13.3	13.2	13.7	13.7	13.6	1.6	SSE	4	S	14.4	14.3	14.6	14.6	14.6	14.5	14.6	14.4	0.14	13.4	13.4	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.53	2.04	2.8	4	6.0	12	8.3	20
11/07/2023 02:50	1005.9	1006.1	1005.9	987.6	16.2	33.3	33.3	33.3	16.2	16.2	16.2	14.5	14.4	14.3	16.7	16.7	16.7	16.7	13.7	13.7	13.7	15	15	15	15	1.8	SSE	6.0	SE	0.17	14.4	14.4	14.3	93.3	93.3	93.1	13.2	13.2	13.1	13.7	13.7	13.6	1.3	S	5	S	14.4	14.3	14.6	14.6	14.6	14.5	14.6	14.3	0.12	13.4	13.4	13.4	0.2	0.2	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.56	2.29	3.5	6	6.4	15	9.2	19
11/07/2023 02:55	1005.8	1005.9	1005.8	987.4	16.2	33.3	33.3	33.3	16.2	16.2	16.2	14.5	14.4	14.4	16.7	16.7	16.7	16.7	13.7	13.7	13.7	15	15	15	15	1.9	SSE	5.0	WSW	0.16	14.3	14.4	14.3	93.6	93.6	93.3	13.3	13.4	13.3	13.7	13.8	13.7	1.6	S	4	SSW	14.3	14.3	14.6	14.6	14.6	14.5	14.5	14.3	0.13	13.4	13.5	13.4	0.2	0.2	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.74	2.38	4.2	6	8.5	16	9.9	17
11/07/2023 03:00	1005.6	1005.9	1005.6	987.3	16.2	33.3	33.3	33.3	16.2	16.2	16.2	14.5	14.5	14.5	16.7	16.7	16.7	16.7	13.7	13.7	13.6	15	15	15	15	1.6	SSE	4.0	SW	0.13	14.3	14.4	14.3	93.7	93.7	93.6	13.3	13.4	13.3	13.7	13.8	13.7	1.1	S	4	SSW	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.09	13.4	13.5	13.4	0.0	0.2	0	0.00	0	0.00	0.00	0.01	0.00	0.01	1.68	2.38	3.7	6	7.8	16	10.8	26
11/07/2023 03:05	1005.6	1005.7	1005.6	987.2	16.2	33.3	33.3	33.3	16.2	16.2	16.2	14.4	14.5	14.4	16.7	16.7	16.7	16.7	13.6	13.6	13.6	15	15	15	15	1.9	SSE	5.0	SE	0.14	14.3	14.3	14.2	94.6	94.6	93.8	13.4	13.4	13.3	13.7	13.8	13.7	1.2	SSE	4	SSE	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.12	13.4	13.4	13.4	0.2	0.8	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.61	2.38	3.4	5	7.0	16	9.1	18
11/07/2023 03:10	1005.4	1005.5	1005.4	987.1	16.2	33.5	33.5	33.5	16.2	16.2	16.2	14.5	14.6	14.4	16.6	16.7	16.6	16.7	13.6	13.6	13.7	15	15	15	15	1.9	SSE	5.0	SE	0.16	14.3	14.4	14.3	94.0	94.0	93.8	13.4	13.4	13.3	13.7	13.8	13.7	1.2	SSE	4	SSW	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.13	13.4	13.5	13.4	0.2	0.8	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.48	1.70	3.2	5	6.8	7.4	14
11/07/2023 03:15	1005.3	1005.3	1005.2	987.0	16.2	33.3	33.5	33.3	16.2	16.2	16.2	14.5	14.4	14.4	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	2.2	SSE	6.0	SE	0.19	14.3	14.3	14.3	94.0	94.0	94.0	13.4	13.4	13.4	13.7	13.7	13.7	1.6	SSE	4	ESE	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.14	13.4	13.4	13.4	0.2	3.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.41	2.12	2.5	4	4.7	13	6.6	15
11/07/2023 03:20	1005.2	1005.3	1005.2	986.9	16.2	33.3	33.3	33.3	16.2	16.2	16.2	14.5	14.4	14.4	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	2.1	SSE	6.0	SSW	0.14	14.3	14.3	14.2	94.1	94.1	93.8	13.4	13.4	13.3	13.7	13.7	13.7	1.5	SSE	5	S	14.3	14.3	14.6	14.6	14.6	14.5	14.6	14.3	0.12	13.4	13.4	13.4	0.2	1.8	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.23	1.43	1.5	3	2.7	5	2.9	5
11/07/2023 03:25	1005.0	1005.2	1005.0	986.7	16.1	33.3	33.3	33.3	16.1	16.1	16.1	14.5	14.4	14.4	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	2.1	SSE	5.0	SE	0.18	14.3	14.3	14.3	94.0	94.0	93.8	13.3	13.3	13.3	13.7	13.7	13.7	1.7	SSE	4	SE	14.3	14.3	14.5	14.5	14.5	14.5	14.5	14.4	0.14	13.4	13.4	13.4	0.2	1.8	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.20	1.35	1.0	2	2.3	4	3.3	8
11/07/2023 03:30	1005.0	1005.1	1005.0	986.7	16.1	33.3	33.3	33.3	16.1	16.1	16.1	14.4	14.5	14.3	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	2.6	SSE	6.0	SE	0.22	14.3	14.3	14.2	94.0	94.1	94.0	13.3	13.3	13.3	13.7	13.7	13.6	2.2	SSE	6	SE	14.3	14.2	14.5	14.5	14.5	14.4	14.4	14.3	0.14	13.4	13.4	13.4	0.2	3.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.27	1.43	1.8	3	3.1	5	4.6	11
11/07/2023 03:35	1004.8	1005.0	1004.8	986.6	16.1	33.3	33.3	33.3	16.1	16.1	16.1	14.4	14.5	14.3	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	1.8	SSE	5.0	S	0.15	14.3	14.3	14.2	94.1	94.1	94.0	13.3	13.3	13.3	13.7	13.7	13.6	1.1	SSE	3	SE	14.2	14.2	14.5	14.5	14.5	14.4	14.4	14.3	0.09	13.3	13.4	13.3	0.0	0.8	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.26	1.52	1.5	3	3.0	6	4.4	11
11/07/2023 03:40	1004.8	1004.9	1004.8	986.5	16.1	33.3	33.3	33.3	16.1	16.1	16.1	14.5	14.5	14.4	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	2.2	SSE	6.0	SE	0.19	14.3	14.3	14.2	94.2	94.2	94.1	13.3	13.3	13.3	13.7	13.7	13.6	1.4	SSE	6	SE	14.3	14.2	14.5	14.5	14.5	14.4	14.4	14.3	0.12	13.4	13.4	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.14	1.26	0.9	2	1.6	3	2.0	5
11/07/2023 03:45	1004.7	1004.8	1004.7	986.5	16.1	33.1	33.3	33.1	16.1	16.1	16.1	14.6	14.6	14.5	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	1.6	SSE	5.0	SSE	0.14	14.3	14.3	14.2	94.3	94.3	94.2	13.4	13.4	13.3	13.7	13.7	13.6	0.9	SSE	4	SSE	14.3	14.2	14.5	14.5	14.5	14.4	14.4	14.3	0.07	13.4	13.4	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.17	1.96	0.7	2	1.9	11	2.7	11
11/07/2023 03:50	1004.7	1004.8	1004.7	986.4	16.1	33.1	33.1	33.1	16.1	16.1	16.1	14.7	14.6	14.6	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	1.4	SSE	4.0	SSW	0.12	14.3	14.3	14.2	94.3	94.3	94.3	13.4	13.4	13.3	13.7	13.7	13.7	0.9	S	3	SSE	14.3	14.2	14.5	14.5	14.5	14.4	14.4	14.3	0.12	13.4	13.4	13.3	0.0	0.8	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.09	1.26	0.4	2	1.0	3	1.4	4
11/07/2023 03:55	1004.6	1004.7	1004.6	986.3	16.1	33.1	33.1	33.1	16.1	16.1	16.1	14.7	14.7	14.7	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	1.1	S	3.0	SW	0.09	14.3	14.3	14.2	94.4	94.4	94.3	13.4	13.4	13.3	13.7	13.7	13.7	0.6	SSE	2	SSE	14.3	14.2	14.5	14.5	14.5	14.4	14.4	14.3	0.05	13.4	13.4	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.11	1.26	0.4	2	1.3	3	1.9	7
11/07/2023 04:00	1004.7	1004.7	1004.6	986.4	16.1	33.1	33.1	33.1	16.1	16.1	16.1	14.7	14.7	14.7	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	1.7	SSE	5.0	SE	0.14	14.3	14.3	14.2	94.4	94.4	94.3	13.4	13.4	13.3	13.7	13.7	13.7	0.9	SSE	3	SE	14.3	14.2	14.5	14.5	14.5	14.4	14.4	14.3	0.07	13.4	13.4	13.3	0.0	0.0	0	0.00	0	0.00	0.00	0.01	0.00	0.01	1.13	1.35	0.9	2	1.5	4	1.5	4
11/07/2023 04:05	1004.6	1004.7	1004.6	986.2	16.1	33.1	33.1	33.1	16.1	16.1	16.1	14.6	14.7	14.6	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	1.7	SSE	4.0	SSE	0.14	14.3	14.3	14.2	94.6	94.6	94.4	13.4	13.4	13.3	13.7	13.7	13.7	0.8	SSE	3	S	14.3	14.2	14.5	14.5	14.5	14.4	14.4	14.3	0.07	13.4	13.4	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.17	1.78	0.6	2	1.9	9	1.9	9
11/07/2023 04:10	1004.5	1004.7	1004.5	986.2	16.1	33.1	33.1	33.1	16.1	16.1	16.1	14.6	14.7	14.6	16.6	16.6	16.6	16.6	13.6	13.7	13.6	15	15	15	15	1.4	S	3.0	SSW	0.11	14.3	14.3	14.2	94.6	94.6	94.5	13.4	13.4	13.4	13.8	13.8	13.7	0.6	S	2	SSE	14.3	14.2	14.6	14.6	14.6	14.5	14.5	14.3	0.04	13.4	13.4	13.4	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.15	1.61	0.7	2	1.7	7	2.1	7
11/07/2023 04:15	1004.4	1004.6	1004.4	986.1	16.1	33.1	33.1	33.1	16.1	16.1	16.1	14.6	14.6	14.6	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	1.2	SE	4.0	SSW	0.10	14.2	14.3	14.2	94.6	94.6	94.6	13.4	13.4	13.4	13.8	13.8	13.7	0.2	S	2	S	14.2	14.2	14.6	14.6	14.6	14.5	14.5	14.3	0.04	13.4	13.4	13.4	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.14	1.35	0.6	2	1.6	4	2.0	5
11/07/2023 04:20	1004.4	1004.4	1004.3	986.2	16.1	33.1	33.1	33.1	16.1	16.1	16.1	14.6	14.6	14.6	16.6	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	15	1.1	S	3.0	SE	0.09	14.2	14.3	14.2	94.7	94.7	94.6	13.4	13.4	13.4	13.8	13.8	13.7	0.2	SSE	3	SE	14.2	14.2	14.6	14.6	14.6	14.5	14.5	14.3	0.04	13.4	13.4	13.4	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.13	1.35	0.5	1	1.6	4	2.0	5
11/07/2023 04:25	1004.3	1004.5	1004.3	986.0	16.0	32.9	32.9	32.9	16.0	16.0	16.0	14.6	14.7	14.6	16.6	16.6	16.6	16.6	13.6	13.7	13.6	15	15	15	15	1.5	SSW	4.0	SE	0.12	14.3	14.3	14.2	94.7	94.7	94.6	13.4	13.4	13.4	13.8	13.8	13.7	0.6	S	3	SSW	14.3	14.2	14.6	14.6	14.6	14.5	14.5	14.3	0.05	13.4	13.4	13.4	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.14	1.26	0.8	2	1.6	3	2.7	7
11/07/2023 04:30	1004.3	1004.3	1004.2	986.0	16.0	32.9	32.9	32.9	16.0	16.0	16.0	14.7	14.7	14.6	16.6	16.6	16.6	16.6	13.7	13.7	13.6	15	15	15	15	0.8	S	2.0	S	0.07	14.3	14.3	14.2	94.6	94.7	94.6	13.4	13.4	13.4	13.8	13.8	13.7	0.1	SSW	1	SSW	14.3	14.2	14.6	14.6	14.6	14.5	14.5	14.3	0.04	13.4	13.4	13.4	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.17	1.26	1.1	2	2.0	3	2.0	3
11/07/2023 04:35	1004.2	1004.3	1004.2	985.9	16.0	32.9	32.9	32.9	16.0	16.0	16.0	14.7	14.7	14.6	16.6	16.6	16.6	16.6	13.7	13.7	13.7	15	15	15	15	1.2	SW	4.0	S	0.10	14.3	14.3	14.2	94.6	94.7	94.6	13.4	13.4	13.4	13.7	13.8	13.7	0.9	SSW	2	SSW	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.07	13.4	13.4	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.21	1.35	1.3	2	2.4	4	3.4	9
11/07/2023 04:40	1004.3	1004.3	1004.2	986.0	16.0	32.9	32.9	32.9	16.0	16.0	16.0	14.7	14.7	14.7	16.6	16.6	16.6	16.6	13.8	13.8	13.7	15	15	15	15	0.9	NNW	2.0	NNW	0.08	14.3	14.3	14.3	94.9	94.9	94.6	13.4	13.4	13.4	13.7	13.7	13.7	0.2	SW	2	SW	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.02	13.4	13.4	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.25	1.70	1.0	2	2.9	8	4.2	9
11/07/2023 04:45	1004.3	1004.4	1004.3	986.0	16.0	32.9	32.9	32.9	16.0	16.0	16.0	14.7	14.7	14.7	16.6	16.6	16.6	16.6	13.8	13.8	13.8	15	15	15	15	1.8	NW	4.0	WNW	0.15	14.3	14.3	14.3	95.0	95.0	94.8	13.5	13.5	13.4	13.8	13.8	13.7	1.4	W	3	WNW	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.12	13.4	13.4	13.4	0.2	0.2	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.29	1.61	1.6	3	3.3	7	3.9	8
11/07/2023 04:50	1004.2	1004.3	1004.2	985.9	16.0	32.9	32.9	32.9	16.0	16.0	16.0	14.7	14.7	14.6	16.6	16.6	16.6	16.6	13.8	13.8	13.8	15	15	15	15	1.9	WNW	4.0	NW	0.10	14.3	14.3	14.3	95.1	95.2	95.0	13.5	13.6	13.5	13.8	13.8	13.8	1.6	WNW	3	WNW	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.12	13.4	13.4	13.4	0.2	3.2	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.26	1.61	1.4	3	3.0	7	3.3	7
11/07/2023 04:55	1004.2	1004.3	1004.2	985.9	16.0	32.9	32.9	32.9	16.0	16.0	16.0	14.7	14.7	14.6	16.6	16.6	16.6	16.6	13.8	13.8	13.8	15	15	15	15	0.6	SSW	3.0	S	0.05	14.3	14.3	14.3	95.2	95.2	95.2	13.5	13.6	13.5	13.8	13.8	13.8	0.1	WSW	3	WNW	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.04	13.4	13.5	13.4	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.14	1.35	0.6	2	1.6	4	1.9	4
11/07/2023 05:00	1004.2	1004.3	1004.2	985.9	16.0	32.9	32.9	32.9	16.0	16.0	16.0	14.7	14.7	14.7	16.6	16.6	16.6	16.6	13.8	13.8	13.8	15	15	15	15	1.1	S	2.0	SE	0.09	14.3	14.3	14.3	95.2	95.3	95.2	13.5	13.6	13.5	13.8	13.8	13.8	0.5	S	2	S	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.04	13.4	13.4	13.4	0.2	0.0	0	0.00	0	0.00	0.00	0.01	0.00	0.01	1.08	1.26	0.6	1	0.9	3	1.2	4
11/07/2023 05:05	1004.2	1004.3	1004.2	985.9	16.0	32.9	32.9	32.9	16.0	16.0	16.0	14.7	14.7	14.6	16.6	16.6	16.6	16.6	13.7	13.7	13.7	15	15	15	15	1.3	S	4.0	SSW	0.10	14.3	14.3	14.3	95.2	95.2	95.2	13.5	13.6	13.5	13.8	13.8	13.8	0.6	S	2	S	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.04	13.4	13.4	13.4	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.01	1.13	1.35	0.5	1	1.5	4	1.9	5
11/07/2023 05:10	1004.2	1004.3	1004.2	985.9	16.0	32.9	32.9	32.9	16.0	16.0	16.0	14.7	14.7	14.6	16.6	16.6	16.6	16.6	13.7	13.7	13.7	15	15	15	15	1.9	S	4.0	SSW	0.16	14.3	14.3	14.3	95.2	95.2	95.2	13.5	13.5	13.5	13.8	13.8	13.8	1.3	S	3	S	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.3	0.11	13.4	13.4	13.4	0.0	1.0	7	0	0.00	0	0.00	0.00	0.01	0.00	0.01	1.08	1.26	0.5	2	0.9	3	2.3	8
11/07/2023 05:15	1004.1	1004.2

New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | High Grass Temp °C | Low Grass Temp °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp °C | Soil Temp °C | Soil Temp °C | Soil Temp °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | 1 Minute | High Wind Speed MPH | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Wind MPH | Wind Sonic High Wind Dir | Sonic Temp Ave °C | Sonic Temp High °C | Sonic Temp Low °C | Temp Out °C | Temp Out °C | Temp Out °C | Low Out °C | Humidity Out % | Humidity Out % | Humidity Out % | Low Humidity Out % | Dew Point Out °C | Dew Point Out °C | Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Low Wet Bulb Out °C | Heat Out °C | Heat Out °C | Heat Out °C | Low Heat Out °C | Analogue Wind run Mi | Analogue Wind run Mi | Analogue Wind run Mi | Analogue Prev Dir | Analogue High MPH | Analogue High Dir | Analogue Low MPH | Analogue Low Dir | Chill Out °C | Chill Out °C | Chill Out °C | Low Chill Out °C | Wind Out MPH | Wind Out MPH | Wind Out MPH | Low Wind Out MPH | Wind Chill Out °C | Wind Chill Out °C | Wind Chill Out °C | Low Wind Chill Out °C | Heat Index Out °C | Heat Index Out °C | Heat Index Out °C | Low Heat Index Out °C | THW Index Out °C | THW Index Out °C | THW Index Out °C | Low THW Index Out °C | THSW Index Out °C | THSW Index Out °C | THSW Index Out °C | Low THSW Index Out °C | Rain mm | Rain Rate mm | Rain Rate mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | MM | ET mm | UV Index UV | High UV Index UV | UV Dose Index | Heating Degree Days | Cooling Degree Days | AQI | AirLink 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 July 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 Temp 6" cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil Grass Min °C	Soil Grass Min °C	Soil Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Sun Temp °C	Soil Sun Temp °C	Soil Sun 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 High Speed MPH	Wind Sonic Dir	Wind Sonic Run	Sonic Temp °C	Sonic Temp °C	Sonic Temp °C	Temp °C	Temp °C	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 °C	High Heat °C	Low Heat °C	Wind Chill °C	High Wind Chill °C	Low Wind Chill °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 Rad W/m²	ET MM	UV Index	High UV Index	UV Dose MED	Heating Degree Days	Cooling Degree Days	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
12/07/2023 00:25	1004.6	1004.6	1004.5	986.3	16.1	34.9	34.9	34.8	16.1	16.1	16.1	11.0	11.2	11.0	16.6	16.6	16.6	11.5	11.7	11.5	15	15	15	5	1.2	S	3.0	SE	0.10	12.4	12.6	12.4	90.9	90.9	90.7	11.0	11.1	11.0	11.6	11.7	11.6	0.8	SSW	2	SW	12.4	12.4	12.5	12.6	12.5	12.6	12.5	0.07	11.4	11.5	11.4	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.30	1.61	2.1	3.3	3.4	7	4.0	8
12/07/2023 00:30	1004.5	1004.6	1004.5	986.2	16.0	34.9	34.9	34.9	16.1	16.0	16.0	11.1	11.0	10.9	16.6	16.6	16.6	11.9	11.9	11.4	15	15	15	5	2.7	SSW	6.0	SW	0.22	12.4	12.5	12.4	91.2	91.2	90.9	11.1	11.1	10.9	11.6	11.6	11.5	2.8	SSW	6	SSW	12.4	12.4	12.5	12.6	12.5	12.4	0.23	11.4	11.4	11.3	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.29	1.43	2.1	3.3	5.3	4.3	9
12/07/2023 00:35	1004.5	1004.6	1004.5	986.2	16.0	34.9	34.9	34.9	16.0	16.0	16.0	11.2	11.2	11.1	16.6	16.6	16.6	12.1	12.1	11.9	15	15	15	5	2.1	SW	6.0	WNW	0.17	12.5	12.5	12.4	91.1	91.1	90.9	11.1	11.1	10.9	11.6	11.6	11.5	2.0	SSW	6	SSW	12.5	12.4	12.6	12.6	12.6	12.5	0.17	11.4	11.4	11.4	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.34	2.04	2.2	4	3.9	12	5.0	13
12/07/2023 00:40	1004.5	1004.5	1004.5	986.2	16.0	34.9	34.9	34.9	16.0	16.0	16.0	11.2	11.0	10.9	16.6	16.6	16.6	11.8	12.0	11.8	15	15	15	5	2.2	SW	6.0	SW	0.19	12.6	12.6	12.5	90.8	91.1	90.8	11.1	11.2	11.0	11.7	11.7	11.6	2.2	SSW	6	SSW	12.6	12.5	12.6	12.6	12.6	12.6	0.18	11.5	11.5	11.4	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.36	2.04	2.4	4	4.1	12	4.8	13
12/07/2023 00:45	1004.4	1004.5	1004.4	986.3	15.9	35.1	35.1	35.1	16.0	15.9	15.9	11.0	10.9	10.9	16.6	16.6	16.6	11.9	11.9	11.8	15	15	15	5	2.2	SW	6.0	SSW	0.19	12.6	12.6	12.6	90.7	90.9	90.7	11.1	11.1	11.1	11.7	11.7	11.7	2.1	SW	6	S	12.6	12.6	12.6	12.7	12.6	12.7	0.18	11.5	11.6	11.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.47	2.21	3.0	4	5.3	14	6.5	18
12/07/2023 00:50	1004.4	1004.4	1004.3	986.1	15.9	35.1	35.1	35.1	16.0	15.9	15.9	10.8	10.9	10.9	16.6	16.6	16.6	11.9	11.9	11.8	15	15	15	5	2.0	SW	7.0	SW	0.17	12.6	12.6	12.6	90.8	90.8	90.8	11.2	11.2	11.2	11.7	11.7	11.7	1.8	WSW	7	WNW	12.6	12.6	12.7	12.7	12.6	12.6	0.15	11.6	11.6	11.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.38	1.70	2.7	5	4.4	8	5.8	12
12/07/2023 00:55	1004.4	1004.4	1004.3	986.1	15.9	35.1	35.1	35.1	15.9	15.9	15.9	11.1	11.1	10.9	16.6	16.6	16.6	11.8	11.9	11.8	15	15	15	5	2.5	SE	9.0	WSW	0.21	12.6	12.6	12.6	91.0	91.1	90.8	11.1	11.2	11.1	11.7	11.8	11.7	2.5	ESE	10	SSW	12.6	12.6	12.6	12.7	12.6	12.7	0.21	11.5	11.6	11.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.36	1.52	2.6	4.1	6	4.9	12
12/07/2023 01:00	1004.4	1004.4	1004.3	986.1	15.9	35.1	35.1	35.1	15.9	15.9	15.9	10.9	11.1	10.9	16.6	16.6	16.6	11.7	11.8	11.7	15	15	15	5	1.8	E	5.0	ENE	0.15	12.6	12.6	12.6	91.2	91.2	91.1	11.2	11.2	11.1	11.7	11.8	11.7	1.2	ESE	3	ESE	12.6	12.6	12.6	12.7	12.6	12.7	0.10	11.5	11.6	11.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.51	2.21	2.8	4	5.9	14	6.3	14
12/07/2023 01:05	1004.4	1004.5	1004.3	986.2	15.9	35.1	35.1	35.1	15.9	15.9	15.9	10.8	10.9	10.8	16.6	16.6	16.6	11.7	11.8	11.6	15	15	15	5	1.9	S	6.0	WNW	0.16	12.6	12.6	12.6	91.3	91.3	91.2	11.2	11.2	11.2	11.7	11.8	11.7	1.4	W	5	W	12.6	12.6	12.6	12.7	12.6	12.6	0.14	11.5	11.5	11.4	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.42	1.61	3.2	5	4.9	7	6.3	12
12/07/2023 01:10	1004.5	1004.5	1004.4	986.2	15.8	35.1	35.3	35.1	15.9	15.8	15.8	10.8	11.0	10.8	16.6	16.6	16.6	11.7	11.9	11.7	15	15	15	5	1.8	NE	6.0	NW	0.15	12.6	12.6	12.5	91.4	91.4	91.3	11.2	11.2	11.1	11.7	11.7	11.7	1.2	ENE	4	NW	12.6	12.5	12.6	12.6	12.6	12.6	0.10	11.5	11.5	11.4	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.45	2.12	2.7	5.2	13	5.9	15
12/07/2023 01:15	1004.5	1004.5	1004.4	986.2	15.8	35.3	35.3	35.1	15.8	15.8	15.8	10.9	10.9	10.8	16.6	16.6	16.6	11.8	11.8	11.7	15	15	15	5	1.6	ESE	4.0	SE	0.14	12.6	12.6	12.6	91.4	91.4	91.3	11.2	11.2	11.2	11.7	11.7	11.7	1.3	SE	3	E	12.6	12.6	12.6	12.6	12.6	12.6	0.11	11.5	11.5	11.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.43	2.21	3.0	5	5.0	14	6.2	15
12/07/2023 01:20	1004.5	1004.5	1004.4	986.2	15.8	35.3	35.3	35.3	15.8	15.8	15.8	10.8	10.8	10.8	16.6	16.6	16.6	11.8	11.8	11.7	15	15	15	5	1.9	SSE	5.0	SW	0.14	12.6	12.6	12.5	91.3	91.3	91.3	11.2	11.2	11.1	11.7	11.7	11.7	1.4	SE	5	SSW	12.6	12.5	12.6	12.6	12.6	12.6	0.14	11.5	11.5	11.4	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.37	1.61	2.7	4	4.2	7	5.0	8
12/07/2023 01:25	1004.5	1004.5	1004.4	986.2	15.8	35.3	35.3	35.3	15.8	15.8	15.8	10.8	10.8	10.8	16.6	16.6	16.6	11.7	11.8	11.7	15	15	15	5	1.7	NNE	5.0	SSW	0.14	12.5	12.6	12.5	91.4	91.4	91.3	11.1	11.2	11.1	11.7	11.7	11.7	1.0	ESE	4	SSW	12.5	12.5	12.6	12.6	12.6	12.6	0.08	11.4	11.5	11.4	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.46	2.12	3.1	5.3	13	5.8	13
12/07/2023 01:30	1004.6	1004.6	1004.5	986.3	15.7	34.9	35.3	34.9	15.8	15.7	15.7	10.9	10.9	10.8	16.6	16.6	16.6	11.9	11.9	11.7	15	15	15	5	1.5	NNW	5.0	WNW	0.12	12.6	12.6	12.5	91.5	91.5	91.5	11.2	11.2	11.2	11.7	11.7	11.7	1.2	WNW	4	W	12.6	12.5	12.7	12.7	12.7	12.7	0.10	11.6	11.6	11.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.42	1.61	2.9	5	4.8	7	6.3	11
12/07/2023 01:35	1004.5	1004.6	1004.4	986.2	15.7	35.1	35.1	34.9	15.7	15.7	15.7	10.8	10.9	10.8	16.6	16.6	16.6	11.9	11.9	11.7	15	15	15	5	2.1	SSW	6.0	SSW	0.14	12.6	12.7	12.6	90.7	90.7	90.7	11.1	11.2	11.1	11.7	11.8	11.7	1.8	WSW	6	SW	12.5	12.5	12.6	12.7	12.6	12.7	0.14	11.6	11.6	11.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.48	2.12	3.1	4	5.5	13	7.2	14
12/07/2023 01:40	1004.5	1004.6	1004.5	986.2	15.7	35.1	35.1	35.1	15.7	15.7	15.7	11.0	10.8	10.8	16.6	16.6	16.6	12.0	12.0	11.7	15	15	15	5	3.4	SW	10.0	WSW	0.29	12.6	12.6	12.5	91.6	91.6	91.5	11.2	11.2	11.2	11.7	11.7	11.7	3.6	SW	10	WSW	12.6	12.5	12.7	12.7	12.7	12.6	0.30	11.6	11.6	11.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.37	1.52	3.1	4.2	6	4.9	9
12/07/2023 01:45	1004.5	1004.5	1004.5	986.2	15.7	35.1	35.1	35.1	15.7	15.7	15.7	11.1	11.1	11.1	16.6	16.6	16.6	12.0	12.0	11.9	15	15	15	5	2.5	SW	8.0	WSW	0.21	12.6	12.6	12.6	91.5	91.6	91.5	11.2	11.3	11.2	11.7	11.8	11.7	2.7	SW	7	SW	12.6	12.6	12.7	12.7	12.7	12.7	0.22	11.6	11.6	11.6	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.44	2.21	2.8	5	5.0	14	7.2	16
12/07/2023 01:50	1004.6	1004.6	1004.5	986.2	15.7	35.1	35.1	35.1	15.7	15.7	15.7	11.0	11.0	11.0	16.6	16.6	16.6	11.9	11.9	11.8	15	15	15	5	2.9	SW	7.0	WNW	0.16	12.6	12.6	12.6	91.4	91.5	91.3	11.2	11.3	11.2	11.7	11.8	11.7	2.7	SW	7	NW	12.6	12.6	12.7	12.7	12.7	12.7	0.16	11.6	11.6	11.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.56	2.29	3.7	6	6.5	15	8.0	19
12/07/2023 01:55	1004.5	1004.5	1004.5	986.2	15.7	35.1	35.1	35.1	15.7	15.7	15.7	11.0	11.0	11.0	16.6	16.6	16.6	11.9	11.9	11.8	15	15	15	5	2.6	SW	7.0	SSW	0.22	12.6	12.6	12.6	91.4	91.4	91.4	11.2	11.2	11.2	11.7	11.8	11.7	2.6	SSW	7	SW	12.6	12.6	12.7	12.7	12.7	12.7	0.21	11.5	11.6	11.5	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.60	2.29	3.9	6	7.0	15	8.8	15
12/07/2023 02:00	1004.5	1004.6	1004.5	986.2	15.7	35.1	35.1	35.1	15.7	15.7	15.7	11.0	11.1	11.0	16.4	16.6	16.4	11.8	11.9	11.8	15	15	15	5	3.3	WSW	7.0	SW	0.28	12.5	12.6	12.5	91.5	91.5	91.4	11.2	11.2	11.1	11.7	11.7	11.7	3.4	WSW	8	WSW	12.5	12.5	12.6	12.6	12.6	12.6	0.29	11.5	11.5	11.4	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.58	2.12	4.1	6	6.7	13	7.6	13
12/07/2023 02:05	1004.6	1004.6	1004.5	986.3	15.7	35.3	35.3	35.1	15.7	15.7	15.7	11.0	11.0	11.0	16.4	16.4	16.4	11.8	11.8	11.7	15	15	15	5	3.4	SW	9.0	SSW	0.29	12.6	12.6	12.4	91.5	91.5	91.4	11.2	11.2	11.1	11.7	11.7	11.6	4.7	SW	10	S	12.4	12.4	12.5	12.6	12.4	12.5	0.31	11.4	11.4	11.3	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.68	2.12	4.5	6	7.8	13	8.8	16
12/07/2023 02:10	1004.6	1004.6	1004.5	986.3	15.6	35.3	35.3	35.3	15.6	15.6	15.6	11.1	11.1	10.9	16.4	16.4	16.4	11.8	11.8	11.7	15	15	15	5	4.2	SW	8.0	N	0.35	12.4	12.5	12.4	91.6	91.6	91.4	11.1	11.2	11.1	11.6	11.7	11.6	4.9	SW	11	WSW	12.2	12.2	12.6	12.6	12.3	12.6	0.41	11.2	11.4	11.2	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.73	2.29	4.8	7	8.4	15	9.5	17
12/07/2023 02:15	1004.6	1004.6	1004.5	986.3	15.6	35.3	35.3	35.3	15.6	15.6	15.6	11.1	11.1	11.1	16.4	16.4	16.4	11.9	11.9	11.8	15	15	15	5	4.2	SW	8.0	WSW	0.35	12.5	12.5	12.4	91.6	91.6	91.6	11.2	11.2	11.1	11.7	11.7	11.6	4.8	SW	9	W	12.1	12.1	12.6	12.6	12.2	12.3	0.40	11.1	11.2	11.1	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.70	2.54	4.8	9	8.1	18	9.7	25
12/07/2023 02:20	1004.6	1004.6	1004.5	986.3	15.6	35.3	35.3	35.3	15.6	15.6	15.6	11.3	11.3	11.2	16.4	16.4	16.4	12.0	12.0	11.9	15	15	15	5	4.6	SW	9.0	SW	0.41	12.6	12.6	12.5	91.5	91.6	91.5	11.2	11.2	11.2	11.7	11.7	11.7	5.2	SW	9	SSW	12.1	12.1	12.6	12.6	12.3	12.6	0.41	11.1	11.2	11.1	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.84	2.46	5.4	8	9.7	17	11.3	25
12/07/2023 02:25	1004.7	1004.7	1004.5	986.4	15.6	35.3	35.3	35.3	15.6	15.6	15.6	11.3	11.3	11.3	16.4	16.4	16.4	12.0	12.0	12.0	15	15	15	5	4.9	SW	10.0	SSW	0.41	12.6	12.6	12.6	91.5	91.5	91.2	11.2	11.2	11.2	11.8	11.8	11.7	5.5	SW	12	SSW	12.0	11.9	12.7	12.7	12.1	12.1	0.46	10.9	11.0	10.9	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.87	2.46	6.0	7	10.0	17	11.6	21
12/07/2023 02:30	1004.6	1004.7	1004.6	986.3	15.5	35.5	35.5	35.3	15.5	15.5	15.5	11.3	11.3	11.3	16.4	16.4	16.4	12.0	12.1	12.0	15	15	15	5	4.9	SW	11.0	SW	0.41	12.6	12.6	12.6	91.0	91.1	91.0	11.2	11.2	11.1	11.7	11.8	11.7	5.5	SW	12	SSW	11.9	11.9	12.7	12.7	12.0	12.1	0.46	10.9	10.9	10.8	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.87	2.54	5.6	8	10.0	18	11.6	20
12/07/2023 02:35	1004.7	1004.7	1004.6	986.4	15.5	35.5	35.5	35.5	15.5	15.5	15.5	11.3	11.4	11.3	16.4	16.4	16.4	12.1	12.1	12.0	15	15	15	5	4.6	SW	11.0	SW	0.34	12.6	12.7	12.6	90.7	90.8	90.7	11.1	11.2	11.1	11.7	11.8	11.7	4.9	SW	12	S	12.0	11.9	12.7	12.7	12.1	12.1	0.41	10.9	10.9	10.8	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.94	2.54	5.9	8	10.8	18	12.5	20
12/07/2023 02:40	1004.7	1004.7	1004.6	986.4	15.5	35.5	35.5	35.5	15.5	15.5	15.5	11.3	11.4	11.3	16.4	16.4	16.4	12.1	12.1	12.0	15	15	15	5	4.8	SW	9.0	SSW	0.40	12.6	12.7	12.6	90.6	90.5	90.5	11.1	11.2	11.1	11.7	11.7	11.7	5.4	SSW	10	S	12.0	12.0	12.7	12.7	12.1	12.2	0.45	10.9	10.9	10.9	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.80	2.54	5.5	8	9.2	18	10.4	20
12/07/2023 02:45	1004.7	1004.7	1004.6	986.4	15.5	35.5	35.5	35.5	15.5	15.5	15.5	11.3	11.3	11.3	16.4	16.4	16.4	12.1	12.1	12.0	15	15	15	5	4.0	SSW	8.0	SW	0.33	12.6	12.7	12.6	90.3	90.4	90.3	11.1	11.1	11.0	11.7	11.7	11.6	4.4	SSW	9	SW	12.1	12.0	12.6	12.7	12.1	12.1	0.37	11.0	11.0	10.9	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.81	2.46	4.9	7	9.4	17	10.4	18
12/07/2023 02:50	1004.7	1004.7	1004.6	986.4	15.4	35.5	35.5	35.5	15.4	15.4	15.4	11.3	11.2	11.2	16.4	16.4	16.4	12.1	12.1	12.1	15	15	15	5	3.6	SSW	8.0	SSW	0.38	12.6	12.6	12.5	90.2	90.3	90.2	11.2	11.2	11.1	11.6	11.7	11.6	3.9	SW	7	SSW	12.2	12.1	12.6	12.6	12.2	12.1	0.39	11.1	11.1	10.9	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.71	2.54	4.6	7	8.2	18	9.0	18
12/07/2023 02:55	1004.7	1004.7	1004.6	986.4	15.4	35.5	35.5	35.4	15.4	15.4	15.4	10.9	11.2	10.9	16.3	16.3	16.3	12.1	12.1	12.1	15	15	15	5	4.1	SSW	9.0	SSW	0.34	12.4	12.6	12.4	90.4	90.4	90.2	10.9	11.0	10.9	11.5	11.6	11.5	4.4	SSW	9	SSW	12.2	12.1	12.4	12.6	12.2	12.2	0.37	11.1	11.1	11.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.73	2.54	4.6	8	9.1	18	9.9	19
12/07/2023 03:00	1004.6	1004.7	1004.6	986.4	15.4	35.5	35.5	35.5	15.4	15.4	15.4	10.9	10.9	10.8	16.3	16.3	16.3	11.7	11.8	11.7	15	15	15	5	3.1	SW	6.0	N	0.26	12.4	12.5	12.4	90.2	90.4	90.2	10.9	10.9	10.8	11.5	11.6	11.4	3.6	SSW	6	S	12.2	12.1	12.4	12.5	12.2	12.2	0.31	11.1	11.1	11.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.62	2.29	4.0	6	7.1	15	8.8	19
12/07/2023 03:05	1004.6	1004.7	1004.6	986.4	15.4	35.6	35.6	35.5	15.4	15.4	15.4	10.9	10.9	10.8	16.3	16.3	16.3	11.7	11.7	11.7	15	15	15	5	3.7	SSW	6.0	SSW	0.32	12.4	12.4	12.4	90.1	90.1	90.1	10.8	10.9	10.8	11.4	11.5	11.4	4.1	SSW	8	SSW	12.2	12.1	12.4	12.5	12.2	12.2	0.34	11.1	11.1	11.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.61	2.21	4.0	5	7.0	14	8.2	15
12/07/2023 03:10	1004.6	1004.7	1004.6	986.4	15.3	35.6	35.6	35.6	15.3	15.3	15.3	10.9	10.9	10.8	16.3	16.3	16.3	11.7	11.7	11.7	15	15	15	5	3.9	SSW	7.0	SSW	0.32	12.4	12.4	12.3	89.9	90.1	89.8	10.8	10.8	10.7	11.4	11.4	11.3	4.5	SW	8	WSW	12.1	12.1	12.4	12.4	12.1	12.2	0.36	11.1	11.1	11.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.50	2.04	3.2	5	5.8	12	6.4	12
12/07/2023 03:15	1004.7	1004.7	1004.7	986.4	15.3	35.6	35.6	35.6	15.3	15.3	15.3	10.8	10.9	10.8	16.3	16.3	16.3	11.6	11.7	11.6	15	15	15	5	3.7	SSW	8.0	SW	0.31	12.3	12.4	12.3	90.1	90.1	89.8	10.7	10.8	10.7	11.4	11.4	11.3	3.8	SSW	8	SSW	12.0	12.0	12.3	12.4	12.0	12.0	0.32	10.9	10.9	10.9	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	0.02	0.00	1.44	2.04	2.9	5	5.1	12

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

| Date & Time | Bar mb | Bar mb | Bar mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Soil Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Grass Temp 6" °C | Grass Min °C | Grass Min °C | Grass Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp Min °C | Soil Temp Min °C | Soil Temp 24 Hr °C | Soil Temp 24 Hr °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed Ave Speed MPH | Wind Speed Prev Dir | Wind Speed Prev MPH | Wind Speed Dir | Wind Speed Dir | Wind Speed Dir | Humidity % | Humidity Out % | Humidity Out % | Humidity Out % | Humidity % | Temp Out °C | Temp Out °C | Temp Out °C

New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 24" °C | Soil Temp 24" °C | Soil Temp 24" °C | Leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed Avg MPH | Wind Speed Avg Dir | Wind Speed Avg Dir | Wind Speed Prev Dir | Wind Speed High MPH | Wind Speed High Dir | Wind Speed High Dir | Wind Speed High Dir

New Five Minute Data July 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 Temp 6" cb	Soil Temp 6" °C	Soil Temp 6" °C	Grass High Min °C	Grass Low Min °C	Grass Temp 12" °C	Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp Sun °C	Soil Temp Sun °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave Speed MPH	Wind Sonic Ave Speed MPH	Wind Sonic Prev Speed MPH	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Wind Sonic Run Dir	Sonic Temp Out °C	High Sonic Temp Out °C	Low Sonic Temp Out °C	Humidity %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	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	Wind Analogue Prev	Wind Analogue Dir	Wind Analogue MPH	Analogue Run Dir	Analogue Ave Speed MPH	Wind run MPH	THW Index Out °C	THSW Index Out °C	Rain Rate mm	High Rain Rate mm	Rain Rad W/m²	High Rad W/m²	UV Index UV	High UV Dose MM	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink PM1 AQI	AirLink PM2.5 AQI	AirLink PM 2.5 - 1 AQI	AirLink PM 10 AQI	AirLink High PM2.5 AQI	AirLink High PM 10 AQI	AirLink PM 10 µg/m³
13/07/2023 09:25	1012.2	1012.3	1012.1	993.8	14.9	36.3	36.3	36.3	14.9	14.9	27.1	27.1	21.7	15.7	15.7	15.7	20.6	20.6	17.4	0	0	0	0	3.1	NNW	9.0	SSW	0.25	17.1	17.1	16.8	70.0	70.1	69.4	11.6	11.6	11.2	13.4	13.4	13.1	2.8	NNW	9	SSW	17.1	16.8	16.8	16.8	16.8	16.3	0.23	20.4	20.4	19.6	0.0	00	621	647	--	1.5	1.70	0.05	0.00	000	0.00	1.32	1.61	2.5	4	3.7	7	4.2	9
13/07/2023 09:30	1012.2	1012.3	1012.2	993.8	14.9	36.2	36.3	36.2	14.9	14.9	30.3	30.3	27.1	15.7	15.7	15.7	22.1	22.1	20.6	0	0	0	0	3.2	NW	9.0	W	0.27	17.4	17.4	17.1	69.3	70.2	68.7	11.8	11.9	11.4	13.6	13.7	13.3	3.2	NW	9	WSW	17.4	17.1	17.2	17.3	17.2	17.3	16.8	0.27	23.4	23.6	20.4	0.0	00	644	700	--	1.6	1.80	0.06	0.00	000	0.00	1.20	1.43	1.4	3	2.8	5	3.0	6
13/07/2023 09:35	1012.1	1012.3	1012.1	993.7	15.0	36.2	36.2	36.2	15.0	15.0	29.3	30.4	29.2	15.6	15.7	15.6	20.5	21.6	20.5	0	0	0	0	3.0	SSW	11.0	S	0.25	17.7	17.7	17.4	69.3	69.3	68.7	11.4	11.8	11.4	13.5	13.7	13.4	3.0	SW	8	NNE	17.7	17.4	17.4	17.5	17.4	17.5	17.3	0.25	23.7	23.8	23.6	0.0	00	559	559	--	1.3	1.90	0.05	0.00	000	0.00	1.20	1.43	1.4	3	2.3	5	2.7	7
13/07/2023 09:40	1012.1	1012.3	1012.1	993.7	15.0	36.0	36.2	36.0	15.0	15.0	28.6	29.2	28.1	15.6	15.7	15.6	20.6	20.9	19.7	0	0	0	0	3.6	W	9.0	SW	0.30	17.7	17.8	17.6	66.4	67.0	65.7	11.4	11.5	11.2	13.4	13.5	13.3	3.7	W	9	WSW	17.7	17.6	17.5	17.6	17.5	17.4	0.31	21.8	23.8	21.8	0.0	00	467	714	--	1.4	2.20	0.05	0.00	000	0.00	1.23	1.43	1.5	3	2.7	5	3.3	6
13/07/2023 09:45	1012.3	1012.3	1012.2	993.8	15.1	36.0	36.0	36.0	15.1	15.0	26.8	29.1	26.8	15.7	15.7	15.6	19.7	20.9	19.7	0	0	0	0	3.1	WNW	8.0	WNW	0.25	17.6	17.8	17.6	65.6	66.1	64.9	11.1	11.4	11.0	13.2	13.4	13.2	3.0	W	9	WNW	17.6	17.6	17.2	17.6	17.2	17.2	0.25	21.5	21.9	21.5	0.0	00	494	494	--	0.8	1.60	0.03	0.00	000	0.00	1.21	1.35	1.7	3	2.4	4	3.2	10
13/07/2023 09:50	1012.2	1012.3	1012.2	993.8	15.1	35.8	36.0	35.8	15.1	15.1	23.4	26.4	23.4	15.6	15.7	15.6	17.6	19.7	17.6	0	0	0	0	6.4	NNW	15.0	W	0.30	17.6	17.7	17.6	66.6	65.1	60.9	11.1	11.8	10.9	13.0	13.2	12.9	6.9	WNW	16	NW	17.2	17.2	16.8	17.2	16.8	17.2	16.8	0.57	19.7	19.7	19.7	0.0	00	226	226	--	1.7	2.70	0.06	0.00	000	0.00	1.17	1.26	1.2	2	3.3	6	3.5	9
13/07/2023 09:55	1012.2	1012.3	1012.2	993.8	15.1	35.8	35.8	35.8	15.1	15.1	27.6	27.6	23.1	15.7	15.7	15.6	20.9	20.9	18.5	0	0	0	0	3.8	SSW	10.0	SSW	0.31	17.3	17.3	17.1	66.5	67.7	66.2	11.1	11.3	10.9	13.1	13.3	12.9	3.8	SSW	11	SWW	17.3	17.1	17.0	17.1	17.0	17.1	16.7	0.31	20.3	20.3	19.3	0.0	00	496	733	--	2.1	2.60	0.07	0.00	000	0.00	1.18	1.35	1.1	3	2.1	4	2.5	5
13/07/2023 10:00	1012.3	1012.4	1012.2	993.9	15.2	35.6	35.8	35.6	15.2	15.1	27.2	27.2	25.8	15.7	15.7	15.7	20.3	20.9	19.4	0	0	0	0	4.9	W	12.0	W	0.41	17.4	17.5	17.3	64.2	66.4	62.4	10.6	11.2	10.6	12.8	13.2	12.8	5.6	W	14	W	17.4	17.3	17.1	17.2	17.1	17.2	17.0	0.47	21.1	21.3	20.3	0.0	00	378	749	0.30	1.8	2.80	0.06	0.00	000	0.00	1.18	1.26	1.6	3	2.1	3	2.1	3
13/07/2023 10:05	1012.3	1012.4	1012.2	993.9	15.2	35.6	35.6	35.6	15.2	15.2	27.0	27.0	26.4	15.7	15.7	15.7	20.1	20.9	19.4	0	0	0	0	3.6	W	11.0	SW	0.41	17.5	17.5	17.3	64.7	65.2	63.6	10.7	10.8	10.3	12.9	13.0	12.7	3.7	W	11	S	17.3	17.2	16.9	16.9	16.9	16.9	16.7	0.41	20.0	20.0	19.4	0.0	00	226	226	--	1.7	2.70	0.06	0.00	000	0.00	1.17	1.26	1.2	2	2.0	3	2.6	5
13/07/2023 10:10	1012.4	1012.4	1012.3	993.9	15.2	35.4	35.6	35.4	15.2	15.2	22.6	27.0	22.6	15.7	15.7	15.7	18.1	20.3	18.1	0	0	0	0	3.1	SW	11.0	SSW	0.25	17.3	17.4	17.3	63.8	65.8	63.8	10.4	10.9	10.4	12.7	13.1	12.7	3.0	WSW	8	WSW	17.3	17.3	16.9	17.1	16.9	17.1	16.9	0.25	19.4	20.7	19.4	0.0	00	188	255	--	1.3	1.80	0.05	0.00	000	0.00	1.21	1.43	1.4	3	2.5	5	3.0	7
13/07/2023 10:20	1012.3	1012.4	1012.2	993.8	15.2	35.4	35.4	35.4	15.2	15.2	23.4	23.6	22.6	15.7	15.7	15.7	18.9	19.2	18.1	0	0	0	0	3.4	SSW	10.0	SW	0.28	17.4	17.4	17.3	63.9	65.1	63.9	10.5	10.7	10.4	12.8	12.9	12.7	3.4	SW	11	SSE	17.4	17.3	17.0	17.0	17.0	17.0	16.8	0.28	20.3	20.3	19.3	0.0	00	412	686	--	2.4	3.20	0.09	0.00	000	0.00	1.18	1.43	1.2	3	2.0	5	3.0	7
13/07/2023 10:25	1012.3	1012.4	1012.2	993.8	15.3	35.2	35.4	35.2	15.3	15.2	22.8	23.6	22.8	15.7	15.7	15.7	18.2	19.2	18.2	0	0	0	0	3.4	S	8.0	WSW	0.25	17.4	17.4	17.3	62.9	62.9	62.9	10.7	11.1	10.4	12.7	12.8	12.5	3.5	S	9	SSW	17.4	17.4	17.5	17.5	17.5	17.5	17.3	0.25	19.7	19.7	19.7	0.0	00	557	828	--	2.1	2.50	0.06	0.00	000	0.00	1.18	1.43	1.4	3	2.1	5	2.3	5
13/07/2023 10:30	1012.1	1012.2	1012.1	993.7	15.3	35.6	35.6	35.6	15.3	15.3	31.9	32.8	31.9	15.7	15.7	15.7	21.8	22.8	21.8	0	0	0	0	3.1	W	10.0	WNW	0.44	18.6	18.6	18.4	59.0	61.9	59.0	10.4	10.4	10.0	12.9	13.4	12.9	5.8	W	14	W	18.6	18.4	17.9	18.1	17.9	18.1	17.9	0.48	24.1	24.2	24.0	0.0	00	696	714	--	3.3	3.40	0.11	0.00	000	0.00	1.17	1.35	1.2	2	2.0	4	2.5	5
13/07/2023 10:35	1012.1	1012.2	1012.1	993.8	15.4	35.6	35.6	35.6	15.4	15.3	31.7	32.3	31.1	15.7	15.7	15.7	22.1	22.8	21.5	0	0	0	0	5.8	W	18.0	W	0.45	18.7	18.7	18.5	60.3	58.8	58.0	10.8	10.3	10.3	13.3	13.3	12.9	6.2	W	15	WNW	18.7	18.6	18.1	18.1	18.1	17.9	17.9	0.51	24.4	24.4	24.1	0.0	00	717	721	--	3.4	3.60	0.12	0.00	000	0.00	1.25	1.43	1.8	3	2.9	5	3.5	8
13/07/2023 10:40	1012.3	1012.3	1012.2	993.8	15.4	35.5	35.6	35.5	15.4	15.4	32.3	32.4	31.2	15.7	15.7	15.7	22.7	23.1	21.9	0	0	0	0	5.9	WNW	18.0	NW	0.49	18.7	18.7	18.6	60.2	58.9	60.2	10.8	10.4	10.3	13.3	13.3	13.0	5.8	WNW	17	NW	18.6	18.1	18.1	18.1	18.0	18.1	17.9	0.48	24.4	24.4	24.1	0.0	00	772	798	--	3.5	3.80	0.12	0.00	000	0.00	1.30	1.52	2.3	5	3.4	6	4.2	8
13/07/2023 10:45	1012.3	1012.3	1012.1	993.8	15.5	35.5	35.5	35.5	15.5	15.4	34.7	34.7	32.3	15.7	15.7	15.7	24.2	24.2	22.7	0	0	0	0	2.9	ENE	7.0	NW	0.24	19.2	19.2	18.7	59.1	60.8	59.1	11.0	11.3	10.8	13.5	13.7	13.3	2.7	NE	8	NW	19.2	18.7	18.7	18.7	18.7	18.2	0.22	24.8	24.8	24.4	0.0	00	734	763	--	3.7	3.80	0.13	0.00	000	0.00	1.37	1.04	2.2	4	4.3	12	4.9	12
13/07/2023 10:50	1012.3	1012.3	1012.1	993.8	15.5	35.5	35.5	35.5	15.5	15.5	33.7	34.7	34.7	15.7	15.7	15.7	24.2	24.2	22.8	0	0	0	0	4.8	SW	9.0	S	0.40	19.3	19.4	19.3	58.7	58.8	58.7	11.3	11.3	10.9	13.6	13.7	13.5	5.0	SW	11	WNW	19.3	19.2	18.9	18.9	18.9	18.7	18.4	0.40	25.0	24.6	25.0	0.0	00	720	731	--	3.8	3.90	0.14	0.00	000	0.00	1.37	1.96	2.6	5	4.3	11	4.5	11
13/07/2023 10:55	1012.2	1012.2	1012.1	993.8	15.6	35.3	35.5	35.3	15.6	15.6	33.9	34.1	33.9	15.7	15.7	15.7	23.9	23.9	23.2	0	0	0	0	3.6	W	14.0	WNW	0.30	19.4	19.4	19.3	58.2	56.2	51.6	11.1	11.4	10.8	13.6	13.7	13.1	3.7	WNW	12	NW	19.4	19.3	19.1	19.1	19.1	18.8	18.7	0.31	25.3	25.3	24.7	0.0	00	720	731	--	3.8	3.90	0.14	0.00	000	0.00	1.28	1.43	2.1	4	3.2	5	3.5	8
13/07/2023 11:00	1012.3	1012.3	1012.1	993.9	15.6	35.3	35.3	35.3	15.6	15.6	33.9	34.1	33.9	15.7	15.7	15.7	23.8	24.0	23.8	0	0	0	0	4.0	WNW	14.0	W	0.33	19.4	19.4	19.3	57.0	57.5	55.3	10.7	10.8	10.2	13.6	13.6	13.0	4.2	WNW	12	NW	19.4	19.3	18.9	19.0	18.9	19.0	18.7	0.35	25.2	25.2	24.9	0.0	00	723	745	0.43	4	4.10	0.14	0.00	000	0.00	1.19	1.43	1.4	3	2.2	5	3.1	7
13/07/2023 11:05	1012.3	1012.4	1012.2	993.9	15.7	35.3	35.3	35.3	15.7	15.6	35.1	35.1	35.1	15.7	15.7	15.7	24.7	24.7	24.7	0	0	0	0	4.2	NW	12.0	WNW	0.35	19.4	19.4	19.3	57.0	57.0	57.0	10.8	9.8	10.8	13.6	13.6	13.6	4.6	WNW	13	W	19.4	19.4	19.4	19.4	19.4	19.4	19.2	0.35	25.2	25.2	25.2	0.0	00	768	768	--	4.2	4.20	0.14	0.00	000	0.00	1.18	1.43	1.7	4	2.8	5	4.0	9
13/07/2023 11:10	1012.5	1012.5	1012.3	994.0	15.7	35.1	35.3	35.1	15.7	15.7	34.9	35.4	34.9	15.7	15.7	15.7	23.1	24.7	23.1	0	0	0	0	4.5	W	14.0	W	0.38	19.4	19.5	19.4	55.6	54.5	50.1	10.5	10.0	12.9	13.2	12.9	5.0	W	14	SW	19.4	19.4	18.8	19.1	18.8	19.1	18.8	0.42	24.7	25.0	24.7	0.0	00	780	807	--	4.5	4.50	0.14	0.00	000	0.00	1.27	2.04	1.6	3	3.1	12	3.9	18
13/07/2023 11:15	1012.4	1012.5	1012.3	994.0	15.7	35.1	35.1	35.1	15.7	15.7	31.1	33.7	30.6	15.7	15.7	15.7	22.4	23.1	22.1	0	0	0	0	3.8	WNW	15.0	W	0.32	19.2	19.4	19.2	55.2	57.0	55.0	10.0	10.5	9.9	12.8	13.2	12.8	4.0	WNW	16	WSW	19.2	19.2	18.6	18.8	18.6	18.5	0.33	24.8	25.2	24.1	0.0	00	598	888	--	3.6	4.70	0.13	0.00	000	0.00	1.25	1.78	2.0	4	2.9	9	3.4	14
13/07/2023 11:20	1012.4	1012.5	1012.3	994.0	15.8	35.3	35.3	35.3	15.8	15.7	30.5	33.0	30.5	15.7	15.7	15.7	21.8	22.1	21.8	0	0	0	0	3.6	SW	9.0	ESE	0.30	19.3	19.3	19.2	56.4	56.4	56.4	10.4	10.0	10.1	13.1	13.1	12.8	3.6	SSW	9	WNW	19.3	19.2	18.7	18.7	18.7	18.4	18.2	0.30	24.8	24.8	24.8	0.0	00	557	828	--	3.5	4.50	0.13	0.00	000	0.00	1.32	1.52	2.6	5	3.7	6	3.9	7
13/07/2023 11:25	1012.4	1012.5	1012.4	994.0	15.8	35.3	35.3	35.3	15.8	15.8	34.2	34.2	29.8	15.7	15.7	15.7	24.1	24.1	21.4	0	0	0	0	4.6	WNW	14.0	NW	0.38	19.4	19.4	19.2	56.7	57.0	55.7	10.4	10.6	10.2	13.2	13.3	13.0	5.1	WNW	13	NW	19.4	19.2	18.9	18.9	18.9	18.6	18.4	0.42	25.2	25.2	23.8	0.0	00	869	891	--	4.7	5.00	0.17	0.00	000	0.00	1.29	1.43	2.1	3	3.4	5	4.4	9
13/07/2023 11:30	1012.5	1012.5	1012.4	994.0	15.9	35.1	35.3	35.1	15.9	15.9	33.6	36.1	33.6	15.7	15.7	15.7	23.3	24.5	23.3	0	0	0	0	6.9	WNW	15.0	NW	0.58	19.6	19.7	19.4	54.6	56.0	54.6	10.2	10.6	10.1	13.1	13.3	12.9	7.6	WNW	16	NW	19.6	19.4	19.1	19.3	19.1	19.3	18.9	0.63	25.4	25.7	25.2	0.0	00	915	925	--	4.6	5.20	0.16	0.00	000	0.00	1.40	2.12	2.3	4	4.6	13	5.2	16
13/07/2023 11:35	1012.6	1012.6	1012.4	994.1	15.9	35.1	35.1	35.1	15.9	15.9	33.3	33.6	29.7	15.7	15.7	15.7	23.3	23.3	21.5	0	0	0	0	7.1	NNW	17.0	NW	0.59	19.6	19.5	19.1	52.5	57.5	52.5	10.4	10.5	9.9	13.1	13.2	12.7	7.4	WNW	17	WNW	19.1	18.9	18.4	18.7	18.4	18.2	0.62	25.1	25.1	24.2	0.0	00	613	659	--	3.5	4.40	0.13	0.00	000	0.00	1.32	1.61	2.6	4	3.7	7	3.8	8
13/07/2023 11:40	1012.5	1012.5	1012.4	994.1	16.0	35.1	35.1	35.1	16.0	16.0	29.3	29.3	27.8	15.7	15.7	15.7	21.2	22.3	21.2	0	0	0	0	5.4	WNW	15.0	WNW	0.45	18.9	19.1	18.9	53.7	55.6	53.7	10.5	9.9	9.9	12.7	12.7	12.7	6.1	WNW	14	WNW	18.9	18.8	18.2	18.6	18.1	18.6	18.0	0.50	22.6	24.7	22.4	0.0	00	389	455	--	3.1	3.60	0.11	0.00	000	0.00	1.32	2.12	2.3	4	3.7	13	4.2	13
13/07/2023 11:45	1012.5	1012.5	1012.5	994.1	16.0	35.1	35.1	35.1	16.0	16.0	29.2	29.2	27.1	15.7	15.7	15.7	22.4	22.4	20.9	0	0	0	0	3.9	N	14.0	NW	0.33	19.1	19.1	18.9	56.0	57.9	55.5	10.1	10.4	9.8	12.9	13.1	12.6	4.3	NNW	12	SE	19.1	18.9	18.4	18.4	18.4	18.1	0.36	24.1	24.1	22.6	0.0	00	499	563	--	3.8	5.20	0.14	0.00	000	0.00	1.33	1.61	2.6	4	3.8	7	4.2	8
13/07/2023 11:50	1012.5	1012.5	1012.5	994.1	16.1	34.9	35.1	34.9	16.1	16.0	32.4	32.4	29.2	15.7	15.7	15.7	23.6	23.7	22.2	0	0	0	0	4.1	WNW	11.0	NW	0.35	19.3	19.3	19.1	56.4	56.7	56.0	10.3	9.9	9.9	12.7	12.7	12.7	4.3	WNW	12	NW	19.3	19.1	18.7	18.7	18.7	18.4	18.2	0.36	24.2	24.2	23.1	0.0	00	606	965	--	4.5	5.10	0.16	0.00	000	0.00	1.28	1.52	2.1	4	3.3	6	4.0	8
13/07/2023 11:55	1012.6	1012.6	1012.4	994.1	16.2	34.9	34.9	34.9	16.2	16.1	29.3	33.3	29.3	15.7	15.7	15.7	21.4	24.1	21.4	0	0	0	0	5.2	WSW	13.0	SSW	0.44	19.4	19.4	19.3	56.0	56.9	56.2	10.4	10.7	10.4	13.2	13.3	13.1	5.7	WSW	14	WSW	19.4	19.3	18.9	19.0	18.9	18.7	18.4	0.47	24.7	24.8	24.2	0.0	00	439	476	--	3.4	3.70	0.12	0.00	000	0.00	1.43	2.12	2.4	4	4.9	13	5.5	13
13/07/2023 12:00	1012.6	1012.6	1012.5	994.2	16.2	34.9	34.9	34.9	16.2	16.2	26.9	29.3	26.9	15.8	15.8	15.8	20.9	21.4	20.9	0	0	0	0	4.6	WSW	11.0	WSW	0.38	19.2	19.4	19.2	56.0	56.7	55.7	10.2	10.6	10.2	13.0	13.3	13.0	5.1	WSW	12	SSW	19.2	19.2	18.6	19.0	18.6	19.0	18.6	0.42	23.6	24.7	23.6	0.0	00	372	422	0.46	3.2	4.00	0.11	0.00	000	0.00	1.26	1.52	1.9	3	3.0	6	3.4	8
13/07/2023 12:05	1012.6	1012.6	1012.5	994.1	16.3	34.8	34.9	34.8	16.3	16.2	28.3	28.3	26.7	15.8	15.8	15.8	21.3	23.9	21.3	0	0	0	0	4.4	WNW	15.0	W	0.37	18.9	19.2	18.9	57.9	58.1	55.1	10.4	10.5	9.8	13.1	13.1	12.7	4.8	WNW	14	WNW	18.9	18.9	18.3	18.6	18.3	18.2	0.40	25.3	25.3	22.8	0.0	00	434	526	--	4.1	4.60	0.15	0.00	000	0.00	1.25	1.43	1.6	3	2.8	5	2.8	5
13/07/2023 12:10	1012.6	1012.6	1012.4	994.0	16.3	34.8	34.8	34.8	16.3	16.3	31.2	31.2	28.3	15.8	15.8	15.8	23.6	23.6	21.9	0	0	0	0	2.8	NE	7.0	WSW	0.23	19.2	19.2	18.9	59.5	59.5	57.5	11.1	11.1	10.4	13.6	13.6	13.1	2.5	NNE	8	SW	19.2	18.9	18.8	18.8	18.8	18.3	0.21	24.3	24.3	22.8	0.0	00	702	921	--	4.2	5.20	0.15	0.00	000	0.00	1.21	1.78	1.2	2	2.9	9	3.1	9
13/07/2023 12:15	1012.6	1012.6	1012.5	994.1	16.3	34.8	34.8	34.8	16.3	16.3	36.4	36.4	31.2	15.8	15.8	15.8	25.0	25.0	23.6	0	0	0	0	3.6	S	13.0	SW	0.30	19.8	19.8	19.5	56.5	58.9	56.5	10.9	11.3	10.9	13.6	13.8	13.6	3.6	SSW	15	SSW	19.8	19.3	19.6	19.6	19.6	19.6	19.3	0.26	26.0	26.0	24.3	0.0	00	874	888	--	5.8	5.90	0.21	0.00	000	0.00	1.18	1.43	1.0	2	2.1	5	2.5	5
13/07/2023 12:20	1012.5	1012.6	1012.5	994.1	16.3	34.8	34.8	34.8	16.3	16.3	37.2	37.2	34.8	15.8	15.8	15.8	24.8	25.1	24.6	0	0	0	0	4.6	SW	12.0	WSW	0.31	20.2	20.2	19.9	55.9	56.9	55.9	11.1	11.1	10.4	13.8	13.8	13.3	4.8	SSW	13	WSW	20.2	19.9	19.8	19.8	19.8	19.4	0.40	25.9	26.2	24.7	0.0	00	880	909	--	5.8	6.00	0.20	0.00	000	0.00	1.26	1.78	0.7	2	1.3	3	1.9	7
13/07/2023 12:25	1012.6	1012.6	1012.4	994.0	16.4	35.0	35.2	34.8	16.4	16.3	39.7	39.7	37.4	15.8	15.8	15.8	26.1	26.3	25.1	0	0	0	0	3.9	WSW	13.0	WNW	0.32	20.6	20.6	20.2	56.0	56.9	55.1	11.2	11.5	11.1	13.9	14.

New Five Minute Data July 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	Temp 6" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 24" °C	Soil Temp 24" °C	Soil Temp 24" °C	Leaf Wetness 0	High Leaf Wetness 0	Low Leaf Wetness 0	Leaf Wetness 0	Wind Speed 1 Minute MPH	Wind Sonic Ave Speed MPH	Wind Sonic Speed Prev MPH	Wind Sonic High Speed MPH	Wind Sonic Dir MPH	Wind Sonic High Wind Dir	Sonic Temp Ave °C	Sonic Temp High °C	Sonic Temp Low °C	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 °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 THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	Rain Rate mm	Solar Rad W/m²	High Solar Rad W/m²	UV Index UV	High UV Index UV	UV Dose Index	Heating Degree Meds	Cooling Degree Days	AQI	AirLink AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/07/2023 20:25	1012.2	1012.2	1012.1	993.8	18.8	35.4	35.4	35.4	18.9	18.8	16.9	17.4	16.9	17.2	17.2	17.2	17.3	17.6	17.3	0	0	4.2	NW	8.0	NW	0.35	17.8	17.9	17.8	67.4	67.4	66.6	11.7	11.8	11.6	13.7	13.8	13.7	4.1	NW	8	NW	17.8	17.8	17.7	17.8	17.7	17.6	0.34	16.6	16.8	16.6	0.0	0.0	42	47	–	0	0.00	0.00	0.00	0.00	1.19	1.43	1.1	3	2.2	5	3.0	7
13/07/2023 20:30	1012.3	1012.3	1012.2	993.8	18.8	35.4	35.4	35.4	18.8	18.8	16.4	16.8	16.4	17.2	17.2	17.2	17.3	17.2	0	0	0	3.6	WNW	7.0	WNW	0.30	17.6	17.8	17.6	67.8	67.4	11.6	11.7	11.6	13.6	13.7	13.6	3.6	NW	7	W	17.6	17.6	17.4	17.7	17.4	17.7	0.30	16.3	16.6	16.3	0.0	0.0	36	39	–	0	0.00	0.00	0.00	0.00	1.23	1.52	1.3	3	2.6	6	3.2	7
13/07/2023 20:35	1012.3	1012.4	1012.3	993.9	18.8	35.4	35.4	35.4	18.8	18.8	16.3	16.4	16.3	17.2	17.2	17.2	17.1	17.2	17.1	0	0	5.6	WNW	9.0	WNW	0.46	17.6	17.6	17.6	68.2	68.2	11.6	11.5	11.5	13.6	13.6	13.6	4.3	WNW	9	WNW	17.6	17.5	17.4	17.5	17.4	17.5	0.30	16.3	16.4	16.2	0.0	0.0	35	39	–	0	0.00	0.00	0.00	0.00	1.19	1.43	1.0	2	2.2	5	3.7	9
13/07/2023 20:40	1012.3	1012.3	1012.2	993.9	18.8	35.6	35.6	35.6	18.8	18.8	16.3	16.1	16.1	17.2	17.2	17.2	16.9	17.1	16.9	0	0	4.2	WNW	7.0	WNW	0.35	17.4	17.5	17.4	69.1	69.1	68.2	11.7	11.7	13.6	13.6	13.6	4.6	NW	8	NW	17.4	17.4	17.2	17.3	17.2	17.3	0.30	16.1	16.2	16.1	0.0	0.0	37	39	–	0	0.00	0.00	0.00	0.00	1.16	1.26	1.1	2	1.7	3	2.5	9
13/07/2023 20:45	1012.3	1012.3	1012.2	993.9	18.8	35.6	35.6	35.6	18.8	18.8	15.8	16.1	15.8	17.2	17.2	17.2	16.9	16.9	16.9	0	0	3.9	WNW	9.0	WNW	0.33	17.3	17.4	17.3	68.7	68.9	68.6	11.5	11.7	11.5	13.4	13.6	13.4	4.1	WNW	9	WNW	17.3	17.3	17.1	17.2	17.1	17.2	0.34	15.9	16.1	15.9	0.0	0.0	33	35	–	0	0.00	0.00	0.00	0.00	1.15	1.26	0.9	2	1.7	3	2.5	9
13/07/2023 20:50	1012.4	1012.4	1012.3	994.0	18.8	35.6	35.6	35.6	18.8	18.8	15.8	15.8	15.8	17.2	17.2	17.2	16.9	16.9	16.9	0	0	5.2	WNW	10.0	W	0.40	16.4	16.5	16.4	71.6	71.6	71.5	11.2	11.3	11.2	13.0	13.1	13.0	5.4	NNW	10	W	16.4	16.4	16.3	16.5	16.3	16.5	0.34	15.8	15.8	15.8	0.0	0.0	31	32	–	0	0.00	0.00	0.00	0.00	1.24	1.78	1.2	2	2.8	9	4.0	11
13/07/2023 20:55	1012.5	1012.5	1012.4	994.1	18.8	35.8	35.8	35.8	18.8	18.8	15.9	15.8	15.8	17.2	17.2	17.2	16.7	16.8	16.7	0	0	4.2	NW	8.0	WNW	0.35	17.2	17.2	17.2	69.0	68.9	68.9	11.5	11.6	11.4	13.4	13.4	13.3	4.2	NW	9	NW	17.2	17.2	16.9	17.1	16.9	17.1	0.34	15.9	15.8	15.7	0.0	0.0	29	32	–	0	0.00	0.00	0.00	0.00	1.22	1.35	1.5	3	2.5	4	3.5	8
13/07/2023 21:00	1012.5	1012.6	1012.5	994.1	18.8	35.8	35.8	35.8	18.8	18.8	15.9	15.9	15.8	17.2	17.2	17.2	16.6	16.7	16.6	0	0	3.2	WNW	6.0	WNW	0.27	17.1	17.2	17.1	69.2	69.2	68.9	11.4	11.5	11.3	13.3	13.4	13.3	3.1	WNW	6	WNW	17.1	17.1	16.8	16.9	16.8	16.9	0.25	15.7	15.8	15.7	0.0	0.0	21	23	0.03	0	0.00	0.00	0.00	0.00	1.24	1.43	1.2	2	2.7	5	4.5	10
13/07/2023 21:05	1012.6	1012.6	1012.5	994.2	18.8	35.8	35.8	35.8	18.8	18.8	16.1	16.2	16.1	17.2	17.2	17.2	16.6	16.6	16.6	0	0	1.8	NW	6.0	WNW	0.15	17.0	17.1	17.0	70.2	70.4	69.8	11.6	11.6	11.4	13.4	13.4	13.3	1.4	NW	5	NW	17.0	17.0	16.6	16.7	16.6	16.7	0.12	15.5	15.6	15.5	0.0	0.0	18	21	–	0	0.00	0.00	0.00	0.00	1.25	1.78	1.5	3	2.9	9	4.3	9
13/07/2023 21:10	1012.5	1012.6	1012.5	994.1	18.8	36.0	36.0	36.0	18.8	18.8	15.5	16.1	15.5	17.2	17.2	17.2	16.3	16.6	16.3	0	0	2.0	NW	7.0	SSW	0.17	16.9	17.0	16.9	70.4	69.9	11.4	11.6	11.4	13.3	13.4	13.2	1.7	WNW	6	S	16.9	16.9	16.4	16.6	16.4	16.6	0.14	15.3	15.5	15.3	0.0	0.0	13	16	–	0	0.00	0.00	0.01	0.00	1.22	1.43	1.3	2.5	2.5	3	3.3	8
13/07/2023 21:20	1012.6	1012.7	1012.6	994.2	18.8	36.0	36.0	36.0	18.8	18.7	15.5	16.1	15.5	17.2	17.2	17.2	16.3	16.3	16.3	0	0	1.8	NW	4.0	NE	0.15	16.9	16.9	16.9	70.4	70.4	70.2	11.4	11.4	11.3	13.2	13.3	13.2	1.5	WNW	4	W	16.8	16.8	16.4	16.4	16.4	16.3	0.12	15.3	15.3	15.2	0.0	0.0	9	11	–	0	0.00	0.00	0.01	0.00	1.21	1.43	1.5	3	2.4	5	3.0	6
13/07/2023 21:25	1012.6	1012.7	1012.6	994.2	18.7	36.2	36.2	36.2	18.7	18.7	14.5	14.9	14.5	17.2	17.2	17.2	15.8	15.9	15.8	0	0	2.1	WNW	6.0	W	0.17	16.7	16.8	16.7	71.0	71.0	70.4	11.4	11.4	11.3	13.2	13.2	13.1	1.9	W	5	W	16.7	16.7	16.2	16.3	16.2	16.3	0.16	15.1	15.2	15.0	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.17	1.35	1.0	2.0	2.4	5	2.9	10
13/07/2023 21:30	1012.7	1012.7	1012.6	994.2	18.7	36.2	36.2	36.2	18.7	18.7	14.2	14.4	14.2	17.2	17.2	17.2	15.5	15.7	15.5	0	0	2.5	NW	5.0	WNW	0.21	16.5	16.7	16.5	71.5	71.5	70.9	11.3	11.3	11.3	13.1	13.2	13.1	2.4	WNW	4	NW	16.5	16.5	16.1	16.2	16.1	16.2	0.20	14.9	15.1	14.9	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.22	1.43	1.4	3	2.6	5	3.4	8
13/07/2023 21:35	1012.7	1012.7	1012.6	994.2	18.7	36.2	36.2	36.2	18.7	18.7	14.2	14.1	14.1	17.2	17.2	17.2	15.3	15.3	15.3	0	0	2.4	WNW	5.0	W	0.20	16.4	16.5	16.4	71.6	71.6	71.5	11.3	11.2	11.3	13.1	13.1	13.0	2.2	WNW	6	NW	16.4	16.4	15.9	16.1	15.9	16.1	0.19	14.9	14.8	14.9	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.22	1.43	1.5	3	2.5	5	3.1	9
13/07/2023 21:40	1012.8	1012.8	1012.7	994.3	18.7	36.4	36.4	36.2	18.7	18.4	14.1	14.2	14.1	17.2	17.2	17.2	15.3	15.6	15.3	0	0	1.2	N	3.0	NE	0.10	16.3	16.4	16.3	72.4	72.5	71.8	11.3	11.4	11.2	13.0	13.1	13.0	0.6	NNW	2	NNW	16.3	16.3	15.8	15.9	15.8	15.9	0.05	14.7	14.8	14.7	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.23	1.43	1.5	3	2.6	5	2.9	8
13/07/2023 21:45	1012.7	1012.8	1012.7	994.3	18.6	36.0	36.4	36.0	18.7	18.6	14.1	14.1	14.1	17.2	17.2	17.2	15.3	15.3	15.3	0	0	1.4	SE	4.0	WSW	0.11	16.2	16.3	16.2	72.7	72.7	72.4	11.3	11.3	11.2	13.0	13.1	12.9	1.1	WSW	4	SSW	16.2	16.2	15.8	15.8	15.8	15.8	0.09	14.7	14.8	14.7	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.24	1.43	1.6	3.2	2.7	5	4.0	9
13/07/2023 21:50	1012.8	1012.8	1012.7	994.3	18.6	36.0	36.0	36.0	18.6	18.6	14.1	14.1	14.1	17.2	17.2	17.2	15.2	15.2	15.1	0	0	0.9	WNW	3.0	WNW	0.07	16.0	16.1	16.0	73.3	73.4	73.1	11.2	11.2	11.2	12.9	13.0	12.9	0.6	WNW	3	ENE	16.1	16.1	15.7	15.8	15.7	15.7	0.09	14.6	14.7	14.6	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.38	2.12	1.4	3	4.4	13	5.5	16
13/07/2023 21:55	1012.8	1012.8	1012.8	994.4	18.6	36.2	36.2	36.2	18.6	18.5	13.9	13.9	13.9	17.2	17.2	17.2	15.2	15.2	15.1	0	0	0.9	WNW	3.0	WNW	0.07	16.0	16.1	16.0	73.3	73.4	73.1	11.2	11.2	11.2	12.9	13.0	12.9	0.6	WNW	3	WNW	16.0	16.0	15.6	15.7	15.6	15.7	0.05	14.5	14.6	14.5	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.29	1.78	1.7	3.4	3.9	8	5.9	12
13/07/2023 22:00	1012.9	1012.8	1012.8	994.4	18.6	36.2	36.2	36.2	18.6	18.6	13.9	14.1	13.9	17.2	17.2	17.2	14.8	15.2	14.8	0	0	0.9	SSW	3.0	WNW	0.07	15.9	16.0	15.9	74.4	74.4	73.5	11.4	11.4	11.3	13.0	13.0	12.9	0.1	SW	2	SW	15.9	15.9	15.6	15.7	15.6	15.7	0.06	14.5	14.6	14.5	0.0	0.0	0.00	0	0.00	0.00	0.01	0.00	1.27	1.43	1.8	3.1	5	4.0	11
13/07/2023 22:05	1012.8	1012.9	1012.8	994.4	18.5	36.2	36.2	36.2	18.6	18.5	13.9	13.9	13.9	17.2	17.2	17.2	14.9	14.9	14.9	0	0	1.4	SSW	4.0	SW	0.12	15.8	15.8	15.8	74.5	74.5	74.3	11.4	11.4	11.3	12.9	12.9	12.9	1.4	SW	4	SSW	15.8	15.8	15.5	15.5	15.5	15.5	0.15	14.4	14.4	14.4	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.35	2.04	1.9	3.1	4.1	12	5.6	15
13/07/2023 22:10	1012.8	1012.9	1012.7	994.4	18.5	36.2	36.2	36.2	18.5	18.5	13.9	13.9	13.9	17.2	17.2	17.2	14.9	14.9	14.9	0	0	1.9	SSW	4.0	SW	0.16	15.8	15.8	15.8	75.0	74.6	11.3	11.4	11.3	12.9	12.9	12.8	1.8	SSW	4	SSW	15.8	15.8	15.5	15.6	15.5	15.6	0.15	14.4	14.4	14.4	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.53	2.29	3.0	5.1	6.1	15	7.5	15
13/07/2023 22:15	1012.9	1012.9	1012.8	994.4	18.5	36.4	36.4	36.4	18.5	18.5	14.1	14.1	13.9	17.2	17.2	17.2	15.0	15.0	14.9	0	0	1.9	SSW	4.0	SSW	0.16	15.7	15.8	15.7	75.5	75.5	75.0	11.3	11.4	11.3	12.8	12.9	12.8	1.8	SSW	5	S	15.7	15.7	15.4	15.5	15.4	15.5	0.15	14.3	14.4	14.3	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.71	2.38	4.3	7.1	8.1	16	10.1	20
13/07/2023 22:20	1012.8	1012.9	1012.8	994.4	18.4	36.6	36.6	36.4	18.5	18.4	14.1	14.1	14.1	17.2	17.2	17.2	15.6	15.6	15.6	0	0	1.8	SSW	4.0	SSW	0.16	15.6	15.6	15.6	75.6	75.6	75.3	11.2	11.4	11.1	12.8	12.9	12.8	1.6	SW	4	SSW	15.6	15.6	15.4	15.5	15.4	15.4	0.14	14.3	14.3	14.3	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.65	2.21	4.5	7.1	7.5	14	8.0	16
13/07/2023 22:25	1012.7	1012.9	1012.7	994.3	18.4	36.6	36.6	36.4	18.4	18.4	13.8	14.1	13.8	17.2	17.2	17.2	14.7	14.9	14.7	0	0	1.6	SSW	4.0	SW	0.14	15.6	15.6	15.5	75.4	75.6	75.4	11.2	11.2	11.2	12.7	12.8	12.7	1.2	SSW	5	SSW	15.6	15.5	15.3	15.4	15.3	15.4	0.13	14.2	14.3	14.2	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.58	2.12	3.5	6.6	13	7.6	14
13/07/2023 22:30	1012.7	1012.8	1012.7	994.3	18.4	36.6	36.6	36.6	18.4	18.4	13.6	13.8	13.6	17.2	17.2	17.2	14.5	14.7	14.5	0	0	1.5	SSW	5.0	SW	0.12	15.4	15.4	15.4	75.7	75.7	75.5	11.2	11.2	11.2	12.7	12.7	12.7	0.7	SSW	4	SSW	15.4	15.4	15.2	15.3	15.2	15.2	0.06	14.1	14.2	14.1	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.53	2.04	3.3	5.1	6.1	12	7.6	14
13/07/2023 22:35	1012.8	1012.8	1012.7	994.3	18.4	36.6	36.6	36.6	18.4	18.4	13.4	13.5	13.4	17.2	17.2	17.2	14.4	14.5	14.4	0	0	1.7	SSW	3.0	SSW	0.14	15.3	15.4	15.3	76.5	76.5	76.4	11.2	11.3	11.2	12.7	12.8	12.7	0.0	SW	3	SSW	15.3	15.3	15.2	15.2	15.2	15.2	0.00	14.1	14.1	14.0	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.43	2.29	3.1	5	5.0	15	7.2	16
13/07/2023 22:40	1012.7	1012.9	1012.7	994.3	18.3	36.6	36.6	36.6	18.3	18.3	13.4	13.3	13.3	17.2	17.2	17.2	14.4	14.4	14.3	0	0	1.6	SSW	4.0	SSW	0.13	15.3	15.3	15.3	76.7	76.6	11.2	11.3	11.2	12.6	12.7	12.6	0.0	2	SSW	15.3	15.3	15.1	15.2	15.1	15.2	0.00	14.0	14.1	14.0	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.42	2.29	3.0	4.8	15	5.5	16
13/07/2023 22:45	1012.8	1012.8	1012.8	994.4	18.3	36.8	36.8	36.8	18.3	18.3	13.2	13.3	13.2	17.2	17.2	17.2	14.2	14.4	14.2	0	0	1.7	SSW	4.0	SSW	0.14	15.2	15.3	15.2	77.3	77.3	76.7	11.2	11.3	11.2	12.6	12.7	12.6	1.2	S	4	S	15.2	15.2	15.0	15.1	15.0	15.1	0.10	13.9	14.0	13.9	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.35	1.52	2.5	4.0	4.0	6	4.6	9
13/07/2023 22:50	1012.8	1012.9	1012.8	994.4	18.3	36.8	36.8	36.8	18.3	18.3	13.1	13.2	13.1	17.2	17.2	17.2	14.1	14.2	14.1	0	0	2.0	SSW	4.0	SW	0.12	15.2	15.2	15.1	77.6	77.6	77.3	11.3	11.2	11.2	12.7	12.7	12.6	1.8	SSW	4	S	15.2	15.1	15.1	15.1	15.1	15.1	0.10	13.9	13.9	13.8	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.36	1.52	2.7	5	4.2	6	4.7	8
13/07/2023 22:55	1012.9	1013.0	1012.8	994.5	18.3	36.8	36.8	36.8	18.3	18.3	13.1	13.1	13.1	17.2	17.2	17.2	14.2	14.4	14.2	0	0	1.8	SW	4.0	SSW	0.15	15.1	15.2	15.1	77.8	77.6	11.3	11.3	11.2	12.7	12.7	12.6	1.2	SW	3	SW	15.1	15.1	15.0	15.1	15.0	15.1	0.10	13.9	13.9	13.8	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.39	1.61	3.0	4.5	7.2	6	6.2	11
13/07/2023 23:00	1012.9	1013.0	1012.9	994.5	18.2	36.8	36.8	36.8	18.3	18.2	12.8	13.1	12.8	17.2	17.2	17.2	14.1	14.2	14.1	0	0	2.0	SSW	4.0	SW	0.17	15.1	15.1	15.1	78.0	78.0	77.8	11.2	11.3	11.2	12.6	12.7	12.6	1.9	SSW	4	SSW	15.1	15.1	14.9	15.0	14.9	15.0	0.16	13.8	13.9	13.8	0.0	0.0	0.00	0	0.00	0.00	0.01	0.00	1.41	2.12	2.8	5.7	4.7	13	5.4	15
13/07/2023 23:05	1013.0	1013.0	1012.9	994.5	18.2	37.0	37.0	36.8	18.2	18.2	12.7	12.9	12.7	17.2	17.2	17.2	13.9	14.1	13.9	0	0	1.6	S	6.0	S	0.14	14.9	15.1	14.9	78.1	78.2	78.0	11.2	11.3	11.2	12.6	12.6	12.6	1.2	S	6	S	14.9	14.9	14.8	14.9	14.8	14.9	0.18	13.7	13.8	13.7	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.42	2.04	2.7	4.9	4.9	12	6.4	19
13/07/2023 23:10	1013.0	1013.0	1012.9	994.5	18.2	37.0	37.0	37.0	18.2	18.2	12.6	12.7	12.6	17.2	17.2	17.2	13.9	13.9	13.8	0	0	1.9	SSW	4.0	SW	0.16	14.8	14.9	14.8	78.4	78.4	78.1	11.1	11.2	11.1	12.4	12.6	12.4	1.5	SSW	4	S	14.8	14.8	14.7	14.8	14.7	14.8	0.17	13.6	13.7	13.6	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.34	1.61	2.2	4.3	3.9	12	5.7	19
13/07/2023 23:15	1012.9	1013.0	1012.9	994.5	18.1	37.0	37.0	37.0	18.1	18.1	12.7	12.7	12.6	17.2	17.2	17.2	14.1	14.1	14.1	0	0	2.4	SW	5.0	SW	0.20	14.8	14.8	14.8	78.7	78.8	78.5	11.2	11.2	11.1	12.5	12.6	12.4	2.5	SSW	6	SSW	14.8	14.8	14.8	14.8	14.8	14.8	0.21	13.7	13.7	13.7	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.39	2.12	2.5	4.5	3.3	13	4.8	16
13/07/2023 23:20	1012.9	1013.0	1012.9	994.5	18.1	37.0	37.0	37.0	18.1	18.1	12.7	12.7	12.6	17.2	17.2	17.2	13.9	14.1	13.9	0	0	2.6	SW	5.0	SSW	0.20	14.7	14.8	14.7	79.3	79.3	79.2	11.2	11.2	11.1	12.4	12.6	12.4	2.9	SW	5	SW	14.7	14.7	14.7	14.7	14.7	14.7	0.24	13.6	13.6	13.6	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.38	1.52	2.7	4.4	3.3	6	5.2	9
13/07/2023 23:25	1013.0	1013.0	1012.9	994.5	18.1	37.2	37.2	37.0	18.1	18.1	12.7	12.7	12.6	17.2	17.2	17.2	13.9	13.9	13.9	0	0	3.1	SW	5.0	WSW	0.25	14.7	14.7	14.7	79.5	79.5	79.2	11.2	11.1	11.1	12.4	12.4	12.4	3.1	SW	6	SSW	14.7	14.7	14.7	14.7	14.7	14.6	0.26	13.6	13.6	13.5	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.36	1.52	2.5	4.1	4.7	6	5.2	10
13/07/2023 23:30	1012.9	1013.0	1012.8	994.5	18.1	37.2	37.2	37.2	18.1	18.1	12.5	12.7	12.5	17.2	17.2	17.2	13.8	13.9	13.8	0	0	3.0	SSW	6.0	SW	0.25	14.6	14.7	14.6	79.9	79.9	79.5	11.1	11.1	11.1	12.4	12.4	12.4	3.2	SSW	6	SW	14.6	14.6	14.6	14.7	14.6	14.7	0.27	13.4	13.6	13.4	0.0	0.0	–	0	0.00	0.00	0.01	0.00	1.41	1.52	3.1	4.7	5.1	8	6.1	12
13/07/2023 23:35	1012.9	1013.0	1012.8	994.5	18.1	37.2	37.2	37.2	18.1	18.1	12.5	12.5	12.5	17.2	17.2	17.2	13.7	13.8	13.6	0	0	3.2	SW	6.0	SW	0.24	14.4	14.6	14.4	80.3	80.3	79.9	11.2	11.1	11.1	12.4	12.4	12.3	3.3	SW	6	SSW	14.4	14.4

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	Soil Moist cb	Soil Temp 6" cb	Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Temp °C	Low Grass Temp °C	Soil Temp 12" °C	Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp Sun °C	Low Soil Temp Sun °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave Speed MPH	Wind Speed Dir	Wind Speed High Speed MPH	Wind Speed Dir	Wind Run MI	Wind Run MI	Wind Run MI	Low Wind Temp °C	Low Wind Temp °C	Humidity %	Humidity %	Humidity %	Low Humidity %	Dew Point Ave Dew Point °C	Low Dew Point °C	Wet Bulb Ave Wet Bulb °C	Low Wet Bulb Out °C	Heat Index Out °C	High Heat Index °C	Low Heat Index °C	Wind Chill Out °C	Low Wind Chill °C	THW Index Out °C	High THW Index °C	Low THW Index °C	THSW Index Out °C	High THSW Index °C	Rain Rate mm	High Rain Rate mm	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 AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink PM 2.5 - PM 10 ug/m³	AirLink PM10 ug/m³	AirLink PM10 10 ug/m³
14/07/2023 07:25	1008.9	1008.9	1008.8	990.6	15.9	38.4	38.4	38.4	15.9	15.9	16.6	16.6	16.2	16.3	16.3	16.3	14.7	14.7	14.6	0	0	2.9	SSW	7.0	WSW	0.24	14.0	14.0	13.9	83.7	83.9	83.4	11.3	11.3	11.2	12.3	12.3	12.2	2.9	SSW	8	SSW	14.0	13.9	14.0	14.0	14.0	14.0	13.9	0.24	14.4	14.4	14.3	0.0	0.0	130	130	--	0	0.00	0.00	0.02	0.00	1.77	2.38	4.9	7	8.9	16	9.7	23
14/07/2023 07:30	1008.9	1008.9	1008.8	990.5	15.9	38.4	38.4	38.4	15.9	15.9	16.6	16.7	16.6	16.3	16.3	16.3	14.8	14.8	14.7	0	0	3.8	SSW	9.0	SSW	0.31	14.1	14.1	14.0	83.5	83.6	83.4	11.3	11.3	11.2	12.3	12.3	12.3	3.8	SSW	9	SSW	14.1	14.0	14.1	14.1	14.1	14.1	14.0	0.32	14.5	14.4	14.4	0.0	0.0	131	134	--	0	0.00	0.00	0.02	0.00	1.87	2.79	4.7	7	10.0	21	12.0	24
14/07/2023 07:35	1008.8	1008.9	1008.8	990.4	15.9	38.4	38.4	38.4	15.9	15.9	16.8	16.8	16.6	16.3	16.3	16.3	14.9	14.9	14.8	0	0	3.3	SSW	8.0	SE	0.28	14.2	14.1	14.1	83.8	83.8	83.4	11.4	11.3	11.2	12.4	12.4	12.3	3	5	9	SSW	14.2	14.1	14.2	14.2	14.2	14.2	14.1	0.28	14.7	14.6	14.6	0.0	0.0	133	134	--	0	0.00	0.00	0.01	0.00	1.74	2.12	4.6	7	8.5	13	10.3	15
14/07/2023 07:40	1008.8	1008.8	1008.8	990.4	15.8	38.4	38.4	38.4	15.9	15.8	16.8	16.8	16.7	16.3	16.3	16.3	15.0	15.0	14.9	0	0	3.2	SSW	8.0	WSW	0.27	14.3	14.3	14.2	83.5	83.5	83.5	11.5	11.6	11.4	12.5	12.6	12.4	3.0	5	9	SSW	14.3	14.2	14.3	14.3	14.3	14.3	14.2	0.25	14.8	14.8	14.7	0.0	0.0	131	132	--	0	0.00	0.00	0.01	0.00	1.75	2.62	4.7	7	8.7	19	10.6	20
14/07/2023 07:45	1008.9	1008.7	1008.8	990.5	15.8	38.4	38.4	38.4	15.8	15.8	16.9	16.9	16.8	16.3	16.3	16.3	15.1	15.1	15.0	0	0	3.2	SSW	8.0	SW	0.27	14.4	14.4	14.3	83.5	83.7	83.4	11.7	11.5	11.5	12.7	12.7	12.5	3.2	SSW	9	5	14	14.4	14.3	14.4	14.4	14.4	14.4	14.3	0.27	14.9	14.8	0.0	0.0	131	135	--	0	0.00	0.00	0.01	0.00	1.78	2.46	4.8	8	9.0	17	11.3	24
14/07/2023 07:50	1008.7	1008.7	1008.7	990.4	15.8	38.4	38.4	38.4	15.8	15.8	17.2	17.2	16.9	16.3	16.3	16.3	15.2	15.2	15.1	0	0	3.4	S	9.0	SE	0.29	14.5	14.5	14.4	83.6	83.7	83.6	11.8	11.7	11.8	12.8	12.8	12.7	3.4	5	9	5	14.5	14.4	14.5	14.5	14.5	14.5	14.4	0.29	15.1	15.1	14.9	0.0	0.0	131	148	--	0	0.00	0.00	0.01	0.00	1.81	2.71	4.3	6	8.3	20	10.4	24
14/07/2023 07:55	1008.7	1008.8	1008.7	990.3	15.8	38.4	38.4	38.4	15.8	15.8	17.3	17.3	17.1	16.3	16.3	16.3	15.3	15.3	15.2	0	0	3.9	S	8.0	SSE	0.33	14.6	14.6	14.5	83.3	83.7	83.3	11.8	11.8	11.7	12.8	12.8	12.7	4.1	5	8	5	14.6	14.5	14.6	14.6	14.6	14.6	14.5	0.29	15.4	15.2	15.1	0.0	0.0	151	153	--	0	0.00	0.00	0.01	0.00	1.78	2.46	4.6	9	10.7	17	10.6	18
14/07/2023 08:00	1008.7	1008.8	1008.6	990.4	15.8	38.4	38.4	38.4	15.8	15.8	17.4	17.4	17.2	16.3	16.3	16.3	15.4	15.4	15.2	0	0	3.6	S	7.0	SSW	0.30	14.6	14.6	14.5	83.4	83.6	83.4	11.8	11.9	11.7	12.8	12.9	12.7	3.4	5	9	SSW	14.6	14.5	14.6	14.6	14.6	14.6	14.5	0.29	15.4	15.4	15.2	0.0	0.0	155	160	0.08	0	0.00	0.00	0.01	0.00	1.73	2.46	4.2	6	8.4	17	9.9	22
14/07/2023 08:05	1008.7	1008.8	1008.6	990.3	15.8	38.4	38.4	38.4	15.8	15.8	17.8	17.8	17.6	16.3	16.3	16.3	15.5	15.5	15.4	0	0	3.8	SSW	7.0	SW	0.34	14.7	14.7	14.6	83.7	83.9	83.6	11.9	11.9	11.8	12.9	12.9	12.8	3.8	5	7	5	14.7	14.6	14.7	14.7	14.7	14.7	14.6	0.29	15.7	15.7	15.6	0.0	0.0	171	172	--	0	0.00	0.00	0.01	0.00	1.61	2.29	3.9	5	7.0	15	8.9	17
14/07/2023 08:10	1008.6	1008.7	1008.6	990.2	15.8	38.4	38.4	38.4	15.8	15.8	18.3	18.3	17.8	16.3	16.3	16.3	15.7	15.7	15.5	0	0	3.1	S	8.0	S	0.26	14.7	14.7	14.7	83.9	83.5	83.9	11.9	12.0	11.9	12.9	13.0	12.9	3.0	5	9	SSW	14.7	14.7	14.7	14.7	14.7	14.7	14.7	0.25	15.7	15.7	15.6	0.0	0.0	171	172	--	0	0.00	0.00	0.01	0.00	1.57	1.78	3.9	6	6.2	9	9.0	15
14/07/2023 08:15	1008.5	1008.7	1008.5	990.2	15.8	38.4	38.4	38.4	15.8	15.8	18.6	18.6	18.3	16.3	16.3	16.3	16.0	16.0	15.7	0	0	3.0	S	6.0	SW	0.25	14.8	14.9	14.7	83.9	83.9	83.3	12.1	12.1	11.9	13.1	13.2	12.9	2.9	5	7	SSW	14.8	14.7	14.8	14.9	14.8	14.9	14.7	0.24	15.9	15.9	15.7	0.0	0.0	169	169	--	0	0.00	0.00	0.01	0.00	1.54	1.78	3.8	6	6.2	9	9.0	15
14/07/2023 08:20	1008.5	1008.6	1008.5	990.2	15.8	38.2	38.4	38.2	15.8	15.8	19.0	19.0	18.7	16.3	16.3	16.3	16.4	16.4	16.0	0	0	2.9	SSW	5.0	SE	0.19	15.2	15.2	15.0	83.6	84.2	83.6	12.4	12.4	12.3	13.4	13.4	13.3	2.0	SSW	7	SSE	15.2	15.0	15.2	15.2	15.2	15.2	15.0	0.17	16.3	16.3	16.1	0.0	0.0	190	192	--	0	0.00	0.00	0.01	0.00	1.49	2.38	3.9	6	7.2	16	8.4	18
14/07/2023 08:25	1008.5	1008.6	1008.4	990.1	15.8	38.2	38.4	38.2	15.8	15.8	19.4	19.4	18.7	16.3	16.3	16.3	16.4	16.4	16.0	0	0	3.2	S	6.0	SE	0.19	15.2	15.2	15.0	83.6	84.2	83.6	12.4	12.4	12.3	13.4	13.4	13.3	2.0	SSW	7	SSE	15.2	15.0	15.2	15.2	15.2	15.2	15.0	0.17	16.3	16.3	16.1	0.0	0.0	190	192	--	0	0.00	0.00	0.01	0.00	1.49	2.38	3.0	4	5.4	12	7.5	17
14/07/2023 08:30	1008.4	1008.5	1008.4	990.1	15.8	38.2	38.2	38.2	15.8	15.8	19.0	19.4	19.0	16.3	16.3	16.3	16.6	16.6	16.3	0	0	3.2	S	10.0	SW	0.27	15.2	15.2	15.1	83.8	83.8	83.4	12.4	12.4	12.4	13.4	13.4	13.3	3.1	5	10	SW	15.2	15.1	15.2	15.2	15.2	15.2	15.1	0.25	16.4	16.4	16.3	0.0	0.0	181	188	--	0	0.00	0.00	0.01	0.00	1.47	2.04	2.9	5	5.4	12	7.0	17
14/07/2023 08:35	1008.4	1008.5	1008.3	990.1	15.8	38.2	38.2	38.2	15.8	15.8	18.5	19.0	18.5	16.3	16.3	16.3	16.6	16.6	16.3	0	0	3.4	SSW	10.0	SW	0.29	15.3	15.3	15.2	83.5	83.5	83.0	12.4	12.5	12.4	13.4	13.5	13.4	3.5	SSW	11	SSW	15.3	15.2	15.3	15.3	15.3	15.3	15.2	0.29	16.4	16.5	16.4	0.0	0.0	167	172	--	0	0.00	0.00	0.01	0.00	1.39	1.61	2.5	4	4.4	7	5.6	9
14/07/2023 08:40	1008.4	1008.5	1008.4	990.1	15.8	38.2	38.2	38.2	15.8	15.8	18.3	18.5	18.3	16.3	16.3	16.3	16.2	16.3	16.2	0	0	3.6	S	10.0	SSW	0.30	15.4	15.4	15.3	82.9	83.4	82.9	12.5	12.6	12.5	13.5	13.6	13.5	3.6	S	10	SSW	15.4	15.3	15.4	15.4	15.4	15.4	15.3	0.30	16.4	16.5	16.4	0.0	0.0	156	160	--	0	0.00	0.00	0.01	0.00	1.42	1.61	2.5	4	4.8	7	5.2	10
14/07/2023 08:45	1008.5	1008.5	1008.4	990.0	15.8	38.2	38.2	38.2	15.8	15.8	18.1	18.2	17.9	16.3	16.3	16.3	16.2	16.2	16.1	0	0	3.4	S	8.0	S	0.29	15.4	15.4	15.4	82.7	83.1	82.6	12.5	12.6	12.5	13.6	13.6	13.5	3.2	S	8	S	15.4	15.4	15.4	15.4	15.4	15.4	15.4	0.27	16.4	16.4	16.4	0.0	0.0	151	153	--	0	0.00	0.00	0.01	0.00	1.40	2.12	2.5	4	6.6	13	5.1	13
14/07/2023 08:50	1008.4	1008.4	1008.3	990.0	15.8	38.2	38.2	38.2	15.8	15.8	18.6	18.6	18.1	16.3	16.3	16.3	16.1	16.2	16.1	0	0	3.1	SSE	8.0	SE	0.25	15.4	15.5	15.3	82.8	83.3	82.7	12.6	12.7	12.5	13.6	13.7	13.6	2.8	SSE	7	S	15.4	15.3	15.4	15.4	15.4	15.4	15.3	0.23	16.4	16.4	16.3	0.0	0.0	154	155	--	0	0.00	0.00	0.01	0.00	1.53	1.78	3.3	5	6.1	9	8.1	14
14/07/2023 08:55	1008.3	1008.4	1008.3	990.0	15.8	38.2	38.2	38.2	15.8	15.8	18.8	18.8	18.6	16.3	16.3	16.3	16.2	16.0	16.4	0	0	4.3	S	9.0	SE	0.36	15.5	15.6	15.5	82.2	82.7	81.9	12.5	12.7	12.4	13.6	13.7	13.5	4.3	S	11	SSW	15.5	15.5	15.5	15.6	15.5	15.6	15.5	0.36	16.4	16.4	16.4	0.0	0.0	149	153	--	0	0.00	0.00	0.01	0.00	1.59	2.21	3.4	6	8.8	14	8.8	14
14/07/2023 09:00	1008.4	1008.4	1008.2	990.0	15.8	38.2	38.2	38.2	15.8	15.8	18.2	18.2	18.1	16.2	16.2	16.2	16.0	16.0	15.9	0	0	3.4	SSE	11.0	SE	0.29	15.5	15.5	15.4	82.5	82.7	82.4	12.6	12.6	12.5	13.6	13.6	13.6	3.1	SSE	10	SE	15.5	15.4	15.5	15.5	15.5	15.5	15.4	0.26	16.3	16.4	16.3	0.0	0.0	147	149	0.10	0	0.00	0.00	0.01	0.00	1.45	1.70	2.8	4	5.2	8	6.7	13
14/07/2023 09:05	1008.3	1008.3	1008.2	989.9	15.8	38.0	38.0	38.0	15.8	15.8	18.2	18.3	18.2	16.2	16.2	16.2	15.9	15.9	15.8	0	0	4.1	SSE	10.0	SSW	0.34	15.6	15.6	15.5	82.4	82.8	82.1	12.5	12.7	12.4	13.6	13.7	13.5	4.0	SSE	11	SSW	15.6	15.5	15.6	15.6	15.6	15.6	15.5	0.34	16.4	16.4	16.4	0.0	0.0	147	150	--	0	0.00	0.00	0.01	0.00	1.57	2.21	3.4	5	6.5	14	7.5	16
14/07/2023 09:10	1008.2	1008.3	1008.2	989.8	15.8	38.0	38.0	38.0	15.8	15.8	18.3	18.4	18.3	17.8	16.2	16.2	16.2	16.2	16.2	0	0	3.8	S	10.0	SW	0.31	15.4	15.5	15.4	83.3	83.2	82.5	12.6	12.6	12.4	13.6	13.6	13.5	3.6	SSE	11	SSW	15.4	15.4	15.4	15.5	15.4	15.5	15.4	0.30	16.3	16.4	16.3	0.0	0.0	148	153	--	0	0.00	0.00	0.01	0.00	1.56	2.21	3.0	5	6.2	14	7.8	16
14/07/2023 09:15	1008.1	1008.3	1008.1	989.8	15.8	38.0	38.0	38.0	15.8	15.8	16.9	17.8	16.9	16.2	16.2	16.2	14.9	15.5	14.9	0	10	5	3	4.5	S	10.0	SE	0.38	15.4	15.5	15.4	83.9	83.9	83.0	12.7	12.7	12.6	13.6	13.7	13.6	4.6	5	12	SSE	15.4	15.4	15.4	15.5	15.4	15.5	15.4	0.38	16.2	16.4	16.2	0.0	0.0	137	141	--	0	0.00	0.00	0.01	0.00	1.62	2.38	3.3	6	7.2	16	8.4	18
14/07/2023 09:20	1008.1	1008.1	1008.1	989.8	15.8	37.8	38.0	37.8	15.8	15.8	17.1	17.3	16.9	16.2	16.2	16.2	14.5	14.5	14.5	0	15	3.4	SSE	7.0	SSW	0.28	15.4	15.4	15.3	84.1	84.1	83.8	12.8	12.7	12.7	13.7	13.6	13.7	3.2	8	8	SSE	15.3	15.3	15.3	15.4	15.3	15.4	15.3	0.28	16.1	16.1	16.1	0.0	0.0	137	139	--	0	0.00	0.00	0.01	0.00	1.57	2.21	3.6	5	6.6	14	8.7	16
14/07/2023 09:25	1008.1	1008.2	1008.0	989.8	15.8	37.8	37.8	37.8	15.8	15.8	17.9	17.9	17.6	16.2	16.2	16.2	14.6	14.7	14.6	0	15	3.2	SSE	9.0	SSW	0.27	15.3	15.4	15.3	86.0	86.1	85.2	13.0	13.0	12.8	13.8	13.8	13.7	2.9	SSW	9	S	15.3	15.3	15.3	15.4	15.3	15.4	15.3	0.24	16.1	16.1	16.1	0.0	0.0	146	151	--	0	0.00	0.00	0.01	0.00	1.57	2.29	3.6	5	6.5	15	7.9	17
14/07/2023 09:30	1008.1	1008.2	1008.1	989.8	15.8	37.8	37.8	37.8	15.8	15.8	17.1	17.3	16.9	16.2	16.2	16.2	14.3	14.7	14.3	15	15	4.4	S	12.0	SE	0.37	15.2	15.3	15.2	86.7	86.7	86.2	13.0	13.1	13.0	13.8	13.9	13.8	4.2	SSE	10	SSE	15.2	15.2	15.2	15.3	15.2	15.3	15.2	0.35	16.1	16.2	16.1	0.0	0.0	149	151	--	0	0.00	0.00	0.01	0.00	1.52	2.29	3.3	5	6.0	15	7.3	17
14/07/2023 09:35	1008.0	1008.1	1008.0	989.7	15.8	37.6	37.8	37.6	15.8	15.8	16.7	17.1	16.7	16.2	16.2	16.2	14.1	14.3	14.1	15	15	4.5	S	13.0	SSW	0.38	15.1	15.2	15.1	87.0	87.2	86.7	13.1	13.1	12.9	13.7	13.9	13.7	4.6	SSE	14	SW	15.1	15.1	15.1	15.2	15.1	15.2	15.1	0.38	15.9	15.9	15.9	0.0	0.0	146	148	--	0	0.00	0.00	0.01	0.00	1.57	2.12	3.1	5	6.5	13	8.1	15
14/07/2023 09:40	1008.0	1008.1	1008.0	989.6	15.9	37.2	37.6	37.2	15.9	15.8	16.8	16.9	16.7	16.2	16.2	16.2	14.1	14.1	14.1	15	15	4.5	SSE	10.0	SSW	0.38	15.1	15.1	15.1	87.9	87.9	87.4	13.1	13.1	12.9	13.8	13.8	13.7	4.4	SSE	11	SE	15.1	15.1	15.1	15.1	15.1	15.1	15.1	0.37	15.8	15.9	15.8	0.2	0.2	134	135	--	0	0.00	0.00	0.01	0.00	1.43	1.52	3.1	5	4.9	7	5.2	10
14/07/2023 09:45	1007.9	1008.1	1007.9	989.6	15.9	37.2	37.2	37.2	15.9	15.9	16.9	16.9	16.7	16.2	16.2	16.2	14.2	14.2	14.1	15	15	3.0	SSE	7.0	S	0.25	15.1	15.1	15.0	89.2	89.2	87.9	13.3	13.3	13.0	13.9	13.9	13.7	2.9	SSE	8	SE	15.1	15.0	15.1	15.1	15.1	15.1	15.0	0.24	15.7	15.8	15.7	0.0	0.2	137	137	--	0	0.00	0.00	0.01	0.00	1.52	2.12	2.8	4	6.0	13	6.4	13
14/07/2023 09:50	1007.9	1008.0	1007.9	989.5	15.9	37.2	37.2	37.2	15.9	15.9	17.2	17.2	16.9	16.2	16.2	16.2	14.6	14.6	14.6	15	15	2.6	SSE	6.0	SE	0.24	15.1	15.1	15.0	89.7	89.8	89.2	13.2	13.3	13.0	13.8	13.8	13.7	2.3	SSE	8	SE	15.1	15.0	15.1	15.1	15.1	15.1	15.0	0.24	15.6	15.7	15.6	0.0	0.2	137	137	--	0	0.00	0.00	0.01	0.00	1.45	2.04	2.8	4	5.2	12	6.2	14
14/07/2023 09:55	1007.9	1007.9	1007.8	989.5	15.9	37.2	37.2	37.2	15.9	15.9	18.2	18.5	17.8	16.2	16.2	16.2	14.6	14.7	14.6	15	15	3.6	SSE	9.0	S	0.30	15.1	15.1	15.1	89.7	89.8	89.4	13.4	13.4	13.1	14.1	14.1	13.9	3.4	SSE	8	SSE	15.1	15.1	15.1	15.1	15.1	15.1	15.1	0.28	16.4	16.4	16.0	0.6	0.6	205	209	--	0.3	0.60	0.01	0.01	0.00	1.47	2.12	2.0	3	5.4	13	7.0	14
14/07/2023 10:00	1007.9	1007.9	1007.8	989.5	15.9	37.2	37.2	37.2	15.9	15.9	18.5	18.5	18.1	16.2	16.2	16.2	14.6	14.7	14.6	15	15	4.7	SSE	11.0	SSE	0.39	15.1	15.1	15.1	89.1	89.7	89.1	13.3	13.4	13.3	13.9	14.1	13.9	4.6	SSE	10	SSE	15.1	15.1	15.1	15.1	15.1	15.1	15.1	0.38	16.4	16.6	16.4	0.2	1.2	188	199	0.10	0	0.00	0.00	0.01	0.00	1.55	1.96	3.6	6	6.4	11	7.7	12
14/07/2023 10:05	1007.9	1007.9	1007.8	989.5	15.9	37.2	37.2	37.2	15.9	15.9	17.8	18.5	17.8	16.2	16.2	16.2	14.6	14.6	14.5	15	15	4.9	S	10.0	SE	0.40	15.1	15.1	15.1	89.0	89.0	88.4	13.4	13.4	13.3	14.0	14.0	13.9	4.8	SSE	11	SE	15.1	15.1	15.1	15.1	15.1	15.1	15.1	0.40	16.6	16.6	16.4	0.2	1.4	201	209	--	0.5	0.70	0.02	0.01	0.00	1.62	2.29	3.4	5	7.2	15	8.4	18
14/07/2023 10:10	1007.8	1007.9	1007.8	989.4	15.9	37.2	37.2	37.2	15.9	15.9	18.8	18.8	18.8	17.8	16.2	16.2	14.9	14.9	14.6	15	15	3.2	S	10.0	SSE	0.27	15.1	15.1	15.1	89.8	89.9	89.6	13.4	13.4	13.3	14.1	14.1	13.9	3.1	S	10	SSW	15.1	15.0	15.1	15.1	15.1	15.1	15.0	0.26	16.8	16.8	16.6	0.0	1.2	221	225	--	0.7	0.80	0.03	0.01	0.00	1.62	2.29	3.7	6	7.2	15	9.2	17
14/07/2023 10:15	1007.8	1007.8	1007.7	989.4	15.9	37.2	37.2	37.2	15.9	15.9	18.4	18.9	18.2	16.2	16.2	16.2	14.7	14.9	14.7	15	15	5.0	S	10.0	SSW	0.42	15.1	15.1	15.1	89.3	89.7	89.0	13.4	13.4	13.3	14.0	14.1	13.9	5.0	SSE	10	S	15.1	15.1	15.1	15.1	15.1	15.1	15.1	0.42	16.9	16.8	16.8	0.8	2.0	217	227	--	0.7	0.80	0.03	0.01	0.00	1.40	1.61	2.8	5	4.6	7	5.9	11
14/07/2023 10:20	1007.7	1007.8	1007.6	989.4	15.9	37.2	37.2	37.2	15.9	15.9	18.3	18.4	18.2	16.2	16.2	16.2	14.8	14.8	14.7	15	15	3.9	S	11.0	S	0.34	15.1	15.1	15.1	89.8	89.8	89.8	13.5	13.5	13.3	13.9	14.1	13.9	3.8	S	9	SSW	15.1	15.1	15.1	15.1	15.1	15.1	15.1	0.34	16.9	16.9	16.8	0.8	2.0	210	214	--	0.7	0.70	0.03	0.01	0.00	1.43	1.70	2.8	5	4.9	8	5.5	9
14/07/2023 10:25	1007.6	1007.7	1007.6	989.2	15.9	37.4	37.4	37.2	15.9	15.9	18.9	18.9	18.5	16.2	16.2	16.2	14.9	14.9	14.8	15	15	2.9	S	8.0	SW	0.24	15.2	15.2	15.1	89.8	89.8	88.8	13.5	13.5	13.2	14.1	14.1	13.9	2.8	S	8	S	15

New Five Minute Data July 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 | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp °C | Soil Temp °C | Soil Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed Ave Speed MPH | Wind Sonic Ave Speed MPH | Wind Sonic High Speed MPH | Wind Sonic Dir | Wind Sonic Dir | Wind Sonic Run MI | Wind Sonic Run MI | Temp °C | Temp °C | Temp °C | Low °C | Humidity % | Humidity % | Humidity % | Low Humidity % | Dew Point °C | Dew Point °C | Dew Point °C | Low Dew Point °C | Wet Bulb °C | Wet Bulb °C | Wet Bulb °C | Low Wet Bulb °C | Wind Chill °C | Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | THW Index °C | THW Index °C | Low THW Index °C | Wind Speed MPH | Wind Speed MPH | Wind Speed MPH | Wind Dir | Wind Dir | Wind Run MI | Wind Run MI | High Rain Rate mm | Rain Rate mm | Solar Rad W/m² | 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 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 July 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Moist Moist cb | Soil Moist 1 cb | Soil Temp 1 °C | Soil Moist 6" cb | Soil Temp 6" °C | Soil Moist 24" cb | Soil Temp 24" °C | Grass Min °C | Grass Min °C | Grass Temp °C | Soil Temp 12" °C | Soil Temp 48" °C | Soil Temp 96" °C | Soil Temp 192" °C | Sun 1 Minute | Sun Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute MPH | Wind Speed Avg MPH | Wind Speed Avg Prev MPH | Wind Speed High MPH | Wind Speed High Prev MPH | Wind Dir | Wind Dir Prev | Wind Run | Wind Run Prev | Wind Run Prev | Wind Run Prev | Wind Run Prev | Humidity | Humidity Out % | Humidity Out % | Humidity Out % | Dew Point Out °C | Dew Point Out °C | Dew Point Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Heat Index Out °C | Heat Index Out °C | Heat Index Out °C | THW Index Out °C | THW Index Out °C | THW Index Out °C | Wind run Out Mi | Wind run Out Mi | Wind run Out Mi | Rain Rate mm | Rain Rate Rate | Rain Rate Rate | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | ET mm | UV Index | UV Dose Index | Heating Degree Days | Cooling Degree Days | AQI | AirLink AQI | AirLink PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM2.5 - PM1 ug/m³ | AirLink PM10 ug/m³ | AirLink PM10 - PM1 ug/m³ |
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New Five Minute Data July 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 Temp 6" cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp Out °C	Low Soil Temp Out °C	Soil Temp Out °C	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave MPH	Wind Speed Prev MPH	Wind Speed Dir	Wind Speed High MPH	Wind Dir	Wind Dir MPH	Wind Dir MI	Wind Dir °C	Wind Dir °C	Wind Dir °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	Wind Run MI	Wind Run Index MI	THSW Index °C	High THSW Index °C	Rain Rate MI/hr	High Rain Rate MI/hr	Solar Rad W/m²	High Solar Rad W/m²	Solar Rad Index W/m²	ET MM	UV Index	High UV Index	UV Dose Index	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink AQI	AirLink PM1 AQI	AirLink PM1 µg/m³	AirLink PM2.5 µg/m³	AirLink PM2.5 - PM 10 µg/m³	AirLink PM 10 µg/m³
15/07/2023 16:25	990.6	990.6	990.4	972.5	16.3	37.4	38.2	37.4	16.3	16.3	15.8	18.9	15.8	16.1	16.1	16.1	14.7	17.8	14.7	15	15	1	4	12.6	SW	27.0	SSW	1.05	17.2	17.9	17.2	77.4	77.4	72.9	13.2	13.3	12.9	14.6	14.7	14.4	14.1	SSW	30	S	15.3	15.3	17.2	17.9	15.2	16.7	15.2	1.17	15.4	17.6	15.4	0.2	0.2	73	84	--	0	0.00	0.00	0.00	0.00	1.06	1.17	0.1	1	0.7	2	2.3	7
15/07/2023 16:30	990.7	990.7	990.5	972.6	16.3	37.6	37.6	37.4	16.3	16.3	15.9	15.9	15.7	16.1	16.1	16.1	14.9	14.9	14.4	15	15	5	9.1	SW	17.0	SW	0.76	16.5	17.1	16.5	80.2	80.2	78.6	13.1	13.3	13.1	14.2	14.7	14.2	9.5	SW	21	WSW	14.4	14.4	16.5	17.1	14.4	15.1	14.4	0.79	14.5	15.2	14.4	0.2	8.0	101	109	--	0	0.00	0.00	0.01	0.00	1.08	1.17	0.3	1	0.9	2	1.6	4
15/07/2023 16:35	990.7	990.8	990.6	972.6	16.3	37.6	37.6	37.6	16.3	16.3	16.2	16.2	16.1	16.1	16.1	16.1	15.4	15.4	14.9	15	15	5	9.0	SW	20.0	SSW	0.75	16.3	16.4	16.3	80.6	81.4	79.0	13.0	13.2	13.0	14.1	14.3	14.1	9.6	SW	28	SSW	14.8	14.3	16.3	16.5	14.8	14.8	14.3	0.80	15.0	15.1	14.4	0.0	2.4	117	121	--	0	0.00	0.00	0.01	0.00	1.12	1.26	0.7	1	1.4	3	2.3	7
15/07/2023 16:40	990.8	990.8	990.7	972.7	16.3	37.6	37.8	37.6	16.3	16.3	16.2	16.2	16.1	16.1	16.1	16.1	15.0	15.5	15.0	15	15	5	9.2	SW	16.0	SSE	0.77	16.3	16.4	16.3	80.8	81.2	80.7	13.0	13.2	13.0	14.1	14.3	14.1	9.8	SW	19	SSW	14.8	14.8	16.4	16.4	14.8	15.0	14.8	0.82	15.1	15.3	15.1	0.0	1.2	98	105	--	0	0.00	0.00	0.01	0.00	1.08	1.26	0.2	1	0.9	3	1.5	6
15/07/2023 16:45	990.7	990.8	990.6	972.6	16.3	37.8	37.8	37.6	16.3	16.3	15.7	16.3	15.7	16.2	16.2	16.2	15.2	15.2	15.0	15	15	5	7.1	SW	13.0	SW	0.59	16.3	16.3	16.3	80.5	80.8	79.9	12.9	13.0	12.8	14.1	14.1	14.0	7.7	SW	15	SSW	15.2	15.2	16.3	16.4	15.2	15.2	14.9	0.64	15.2	15.3	15.1	0.0	0.8	42	60	--	0	0.00	0.00	0.01	0.00	1.10	1.26	0.5	1	0.9	2	1.6	4
15/07/2023 16:50	990.9	990.9	990.6	972.8	16.3	37.8	37.8	37.8	16.3	16.3	15.4	15.7	15.4	16.2	16.2	16.2	15.0	15.2	15.0	15	15	5	6.1	SW	15.0	SW	0.50	16.3	16.3	16.3	80.7	80.2	79.9	12.9	13.0	12.8	14.1	14.1	14.0	6.1	SW	16	WSW	15.8	15.2	16.3	16.4	15.8	15.2	15.0	0.50	15.1	15.3	14.9	0.0	0.6	19	--	0	0.00	0.00	0.01	0.00	1.11	1.35	0.6	1	1.3	4	2.0	5
15/07/2023 16:55	990.7	991.0	990.7	972.6	16.3	37.6	37.8	37.6	16.3	16.3	15.0	15.3	15.0	16.2	16.2	16.2	14.1	15.2	14.1	15	15	5	8.1	SSW	19.0	SSW	0.68	16.1	16.3	16.1	82.2	82.2	80.6	13.1	13.1	12.9	14.1	14.2	14.1	8.6	SW	25	SSW	15.8	15.8	16.2	16.3	15.9	16.1	15.9	0.72	14.9	15.3	14.9	0.6	10.8	18	21	--	0	0.00	0.00	0.01	0.00	1.12	1.35	0.5	1	1.4	4	2.3	7
15/07/2023 17:00	990.9	991.1	990.9	972.8	16.3	38.0	38.0	37.6	16.3	16.3	14.1	14.8	14.1	16.2	16.2	16.2	13.5	14.1	13.5	15	15	5	10.8	SW	20.0	S	0.90	15.3	16.1	15.3	85.8	85.8	82.9	13.1	13.1	12.9	13.8	14.2	13.8	11.7	SW	22	S	13.8	13.8	15.3	16.1	13.8	15.6	13.8	0.97	12.9	14.7	12.9	2.8	60.4	18	23	0.10	0	0.00	0.00	0.01	0.00	1.18	1.96	0.7	3	2.0	11	3.8	13
15/07/2023 17:05	990.9	991.1	990.9	972.8	16.3	37.8	38.0	37.8	16.3	16.3	14.2	14.2	14.1	16.2	16.2	16.2	13.9	14.1	13.9	15	15	14	4.6	SSW	13.0	WNW	0.38	15.1	15.3	15.1	84.9	85.8	84.8	13.1	13.2	13.1	13.9	13.9	13.6	5.7	SW	13	SSW	15.1	15.1	15.3	15.3	15.1	15.2	13.1	0.48	12.7	13.9	12.8	2.4	128.0	18	30	--	0	0.00	0.00	0.01	0.00	1.18	2.12	0.4	2	2.9	9	4.2	11
15/07/2023 17:10	991.0	991.1	991.0	972.9	16.3	37.2	37.8	37.2	16.3	16.3	14.4	14.4	14.1	16.2	16.2	16.2	13.8	13.8	13.5	15	15	5	5.4	SW	12.0	W	0.45	14.5	14.8	14.5	90.3	90.3	88.9	12.9	13.0	12.9	13.5	13.6	13.5	6.1	SW	15	S	13.9	13.2	14.5	14.8	13.9	13.9	13.2	0.51	13.1	13.1	12.4	0.2	20.0	30	33	--	0	0.00	0.00	0.01	0.00	1.15	1.35	0.7	1	2.0	6	3.0	9
15/07/2023 17:15	991.1	991.1	991.0	973.0	16.3	37.2	37.2	37.2	16.3	16.3	15.2	15.2	14.5	16.2	16.2	16.2	13.9	13.9	13.6	15	15	5	2.2	ENE	6.0	SSW	0.19	14.6	14.6	14.5	91.5	91.5	90.3	13.2	13.2	12.9	13.7	13.7	13.5	1.8	SSE	6	SW	14.4	14.1	14.7	14.7	14.6	14.6	14.1	0.15	13.9	13.9	13.2	0.2	9.0	49	65	--	0	0.00	0.00	0.01	0.00	1.23	1.52	1.5	3	2.6	6	4.1	9
15/07/2023 17:20	991.1	991.2	991.0	972.9	16.3	37.4	37.4	37.2	16.3	16.3	15.4	15.4	15.2	16.2	16.2	16.2	14.1	14.5	14.1	15	15	5	2.4	ESE	6.0	SW	0.15	14.5	14.5	14.5	92.0	92.0	91.9	13.3	13.3	13.1	13.8	13.8	13.6	1.6	NNE	6	WSW	14.4	14.5	14.5	14.7	14.7	14.6	14.5	0.14	13.9	13.9	13.3	0.0	10.5	105	127	--	0	0.00	0.00	0.01	0.00	1.19	1.49	1.1	3	2.1	5	2.9	8
15/07/2023 17:25	991.1	991.1	990.9	973.0	16.3	37.4	37.4	37.4	16.3	16.3	16.4	16.9	16.3	16.2	16.2	16.2	14.2	14.3	14.1	15	15	5	2.5	SW	7.0	S	0.21	14.6	14.6	14.6	91.9	91.9	91.5	13.3	13.3	13.2	13.7	13.8	13.7	2.0	SW	7	SSW	14.6	14.6	14.7	14.7	14.7	14.7	14.7	0.14	14.0	14.1	13.6	0.4	6.1	84	--	0	0.00	0.00	0.01	0.00	1.19	1.35	1.2	3	2.4	6	3.0	6
15/07/2023 17:30	991.1	991.2	991.1	973.0	16.3	37.6	37.6	37.4	16.3	16.3	16.4	16.3	16.2	16.2	16.2	16.2	14.1	14.2	14.1	15	15	5	1.5	SW	4.0	SSW	0.12	14.6	14.6	14.6	92.5	92.5	92.0	13.4	13.4	13.3	13.8	13.8	13.7	1.3	SSW	6	SW	14.6	14.6	14.8	14.8	14.8	14.8	14.7	0.11	14.5	14.7	14.5	0.4	5.8	61	69	--	0	0.00	0.00	0.01	0.00	1.15	1.78	0.8	2	1.8	9	2.8	13
15/07/2023 17:35	991.0	991.1	991.0	972.9	16.3	37.6	37.6	37.6	16.3	16.3	15.8	16.3	15.8	16.3	16.3	16.3	14.1	14.1	14.1	15	15	5	2.6	SW	7.0	S	0.22	14.7	14.7	14.6	92.4	92.4	92.4	13.4	13.5	13.3	13.9	13.9	13.8	3.9	SW	8	SW	14.7	14.6	14.8	14.8	14.8	14.7	14.7	0.12	14.6	14.6	14.4	0.4	5.8	77	116	--	0	0.00	0.00	0.01	0.00	1.20	1.78	0.8	2	2.3	9	4.7	13
15/07/2023 17:40	991.0	991.1	991.0	972.9	16.3	37.6	37.6	37.6	16.3	16.3	16.9	16.9	15.8	16.3	16.3	16.3	14.7	14.7	14.1	15	15	5	3.0	SSW	9.0	S	0.25	14.8	14.8	14.7	92.5	92.5	92.3	13.6	13.6	13.4	14.0	14.1	13.9	5.0	SSW	10	SSW	14.8	14.7	14.9	15.0	14.9	15.0	14.8	0.42	15.1	15.1	14.6	0.0	5.8	134	146	--	0	0.00	0.00	0.01	0.00	1.15	1.87	0.5	2	1.7	10	2.9	12
15/07/2023 17:45	991.0	991.0	991.0	972.9	16.3	37.8	37.8	37.6	16.3	16.3	17.3	17.3	16.9	16.3	16.3	16.3	15.0	15.0	14.7	15	15	5	2.8	SW	9.0	S	0.23	14.9	14.9	14.8	92.2	92.5	92.2	13.7	13.7	13.6	14.1	14.2	14.0	4.3	SW	10	SSW	14.9	14.8	15.1	15.1	15.1	15.1	14.9	0.36	15.6	15.6	15.2	0.0	1.8	104	121	--	0	0.00	0.00	0.01	0.00	1.13	1.35	0.7	2	1.4	4	1.8	5
15/07/2023 17:50	991.1	990.9	990.9	973.0	16.3	37.8	37.8	37.8	16.3	16.3	17.5	17.6	17.5	16.3	16.3	16.3	15.1	15.1	15.0	15	15	5	2.2	SW	8.0	S	0.19	15.1	15.1	14.9	92.1	92.1	91.8	13.8	13.8	13.7	14.2	14.2	14.1	3.2	SW	7	SW	15.1	14.9	15.2	15.2	15.1	15.2	13.7	0.32	14.6	14.6	14.4	0.0	1.0	107	118	--	0	0.00	0.00	0.01	0.00	1.14	1.43	0.7	2	1.6	5	2.5	8
15/07/2023 17:55	991.0	991.1	990.9	972.9	16.3	38.0	38.0	37.8	16.3	16.3	16.6	17.7	16.6	16.3	16.3	16.3	14.9	15.2	14.9	15	15	5	4.5	SW	18.0	SSW	0.38	15.2	15.2	15.1	89.1	92.2	89.1	13.4	13.8	13.4	14.0	14.3	14.0	6.8	SSW	22	SSW	15.2	15.1	15.2	15.2	15.2	15.2	15.2	0.57	15.3	15.6	15.3	0.0	0.8	74	91	--	0	0.00	0.00	0.01	0.00	1.13	1.43	0.6	2	1.4	5	3.0	9
15/07/2023 18:00	991.0	991.0	990.9	972.9	16.3	38.0	38.0	38.0	16.3	16.3	15.3	16.3	15.3	16.3	16.3	16.3	14.9	14.9	13.9	15	15	5	9.9	SW	18.0	SW	0.83	15.3	15.3	15.2	86.8	89.1	86.7	13.1	13.4	13.0	13.9	14.1	13.8	11.2	SW	20	SSW	14.4	14.4	15.3	15.3	14.4	15.1	14.4	0.94	14.3	15.2	14.2	0.2	0.2	60	77	0.05	0	0.00	0.00	0.01	0.00	1.12	1.26	0.7	2	1.4	3	2.1	5
15/07/2023 18:05	991.2	990.9	990.9	973.0	16.3	38.0	38.0	38.0	16.3	16.3	14.7	15.3	14.7	16.3	16.3	16.3	14.1	14.1	13.9	15	15	5	8.8	SW	20.0	SW	0.74	15.2	15.2	15.2	86.6	87.0	86.3	12.9	13.1	12.9	13.7	13.9	13.7	10.0	SSW	20	SSW	15.1	15.1	15.2	15.3	15.1	15.2	13.1	0.84	13.9	15.2	13.9	0.4	3.4	40	--	0	0.00	0.00	0.01	0.00	1.08	1.17	0.3	1	0.9	2	1.7	4
15/07/2023 18:10	991.1	991.2	991.0	973.0	16.3	38.0	38.0	38.0	16.3	16.3	14.3	14.7	14.3	16.3	16.3	16.3	13.6	13.7	13.6	15	15	5	8.9	SW	20.0	SW	0.74	15.0	15.2	15.0	87.2	87.2	86.3	12.9	12.9	12.8	13.6	13.7	13.6	10.1	SW	22	SW	13.1	13.1	15.0	15.2	13.1	13.2	13.1	0.84	12.4	12.7	12.4	0.6	8.0	23	25	--	0	0.00	0.00	0.01	0.00	1.08	1.17	0.4	1	1.0	2	2.0	6
15/07/2023 18:15	991.5	991.5	991.1	973.4	16.3	38.0	38.0	38.0	16.3	16.3	14.4	14.4	14.2	16.3	16.3	16.3	13.5	13.6	13.5	15	15	5	4.9	SW	15.0	SW	0.41	14.8	14.9	14.8	88.8	87.1	13.0	13.0	12.8	13.7	13.7	13.6	4.7	SSW	16	WSW	13.7	13.1	14.8	14.9	13.7	13.7	13.1	0.39	12.8	12.9	12.3	0.8	16.2	22	26	--	0	0.00	0.00	0.01	0.00	1.12	1.35	0.5	1	1.4	4	2.5	7
15/07/2023 18:20	991.5	991.5	991.3	973.4	16.3	38.2	38.2	38.2	16.3	16.3	14.1	14.5	14.1	16.3	16.3	16.3	13.3	13.5	13.3	15	15	5	8.7	SW	20.0	SW	0.41	14.5	14.5	14.5	89.4	89.4	89.2	13.1	13.1	12.7	13.4	13.7	13.4	8.9	SW	21	WSW	13.9	13.9	14.5	14.8	14.2	14.2	13.9	0.74	13.1	13.4	12.9	0.0	6.0	40	63	--	0	0.00	0.00	0.01	0.00	1.18	1.78	0.7	2	2.1	9	4.1	11
15/07/2023 18:25	991.5	991.5	991.3	973.4	16.2	38.2	38.2	38.0	16.3	16.3	14.1	14.1	14.1	16.3	16.3	16.3	13.2	13.2	13.1	15	15	14	10.2	SW	21.0	WSW	0.85	14.1	14.4	14.1	88.8	88.3	12.3	12.6	12.2	12.9	13.3	12.9	11.2	SW	22	WSW	12.7	12.7	14.1	14.4	12.7	13.8	12.7	0.94	12.2	13.1	12.2	0.4	20.4	76	97	--	0	0.00	0.00	0.02	0.00	1.05	1.17	0.1	1	0.2	1	1.4	5
15/07/2023 18:30	991.6	991.6	991.3	973.5	16.2	38.2	38.2	38.2	16.2	16.2	14.1	14.2	14.1	16.3	16.3	16.3	13.1	13.2	13.1	15	15	5	6.4	SW	13.0	WSW	0.53	13.8	14.1	13.8	89.8	89.8	89.1	12.3	12.3	12.2	12.9	12.9	12.8	6.5	SW	12	S	12.1	12.1	13.9	14.1	12.1	12.4	12.1	0.54	11.8	12.1	11.7	0.4	5.2	42	47	--	0	0.00	0.00	0.02	0.00	1.02	1.09	0.1	1	0.2	1	1.4	5
15/07/2023 18:35	991.6	991.7	991.6	973.5	16.2	38.2	38.2	38.2	16.2	16.2	14.1	14.1	14.1	16.3	16.3	16.3	13.1	13.1	13.0	15	15	5	5.7	WSW	12.0	W	0.47	13.8	13.9	13.8	90.9	90.9	90.2	12.4	12.4	12.3	12.9	13.0	12.9	6.1	SW	13	S	13.1	12.3	13.9	13.9	13.1	13.2	12.3	0.51	12.4	12.4	11.9	0.4	4.4	28	35	--	0	0.00	0.00	0.02	0.00	1.02	1.09	0.1	1	0.3	1	1.5	5
15/07/2023 18:40	991.7	991.8	991.7	973.6	16.2	38.4	38.4	38.2	16.2	16.2	14.1	14.2	14.1	16.3	16.3	16.3	13.2	13.2	13.0	15	15	5	5.8	SW	12.0	S	0.48	13.9	13.9	13.8	91.6	91.6	91.1	12.6	12.6	12.4	13.1	13.1	12.9	6.0	SW	11	SW	13.3	13.2	14.0	14.0	13.4	13.4	13.2	0.50	12.7	12.7	12.5	0.2	3.8	38	42	--	0	0.00	0.00	0.02	0.00	1.05	1.09	0.0	1	0.5	1	0.9	3
15/07/2023 18:45	991.6	991.6	991.5	973.5	16.2	38.4	38.4	38.4	16.2	16.2	14.4	14.4	14.1	16.3	16.3	16.3	13.2	13.2	13.2	15	15	5	7.4	SW	14.0	WSW	0.61	13.9	13.9	13.8	91.8	91.8	91.7	12.6	12.6	12.5	13.1	13.1	13.0	7.9	SW	17	SSW	13.2	13.2	14.0	14.0	13.4	13.3	13.2	0.66	12.7	12.7	12.6	0.2	3.6	46	62	--	0	0.00	0.00	0.02	0.00	1.04	1.09	0.1	1	0.4	1	0.7	4
15/07/2023 18:50	991.7	991.7	991.6	973.6	16.2	38.6	38.6	38.4	16.2	16.2	14.4	14.4	14.3	16.3	16.3	16.3	13.2	13.2	13.2	15	15	5	7.6	SW	13.0	SSW	0.52	14.2	14.2	13.9	91.7	91.2	12.8	12.8	12.6	13.3	13.3	13.1	8.2	SW	15	S	13.1	13.1	14.3	14.3	13.4	13.2	13.2	0.69	12.6	12.8	12.4	0.2	2.1	241	241	--	0	0.00	0.00	0.02	0.00	1.08	1.17	0.1	1	0.0	2	2.5	7
15/07/2023 18:55	991.7	991.8	991.7	973.6	16.1	38.6	38.6	38.6	16.2	16.1	16.1	16.3	16.0	16.3	16.3	16.3	14.3	14.3	14.1	15	15	5	7.2	SW	14.0	WSW	0.60	14.4	14.4	14.2	90.4	91.2	90.4	12.9	12.9	12.8	13.4	13.4	13.3	8.1	SW	16	WSW	13.3	13.1	14.4	14.5	13.3	13.3	13.2	0.68	14.0	14.1	13.4	0.0	1.6	156	167	--	0	0.00	0.00	0.01	0.00	1.14	1.87	0.4	1	1.6	10	2.7	10
15/07/2023 19:00	991.7	991.8	991.7	973.6	16.1	38.8	38.8	38.6	16.1	16.1	16.0	16.1	15.9	16.3	16.3	16.3	14.5	14.5	14.4	15	15	5	5.4	SSW	12.0	SW	0.45	14.6	14.6	14.4	89.9	90.5	89.9	12.9	13.0	12.9	13.5	13.6	13.4	6.1	SSW	14	SW	13.7	13.3	14.6	14.6	13.7	13.7	13.3	0.50	14.3	14.4	14.1	0.0	1.0	122	134	0.05	0	0.00	0.00	0.01	0.00	1.17	1.78	0.5	2	2.0	9	3.7	9
15/07/2023 19:05	991.8	991.9	991.7	973.7	16.1	38.8	38.8	38.8	16.1	16.1	16.0	16.1	15.9	16.3	16.3	16.3	14.5	14.5	14.4	15	15	5	5.2	SW	11.0	WSW	0.43	14.6	14.6	14.6	90.4	90.4	90.0	13.0	13.1	12.9	13.6	13.6	13.5	5.4	SW	30	SSW	14.2	13.9	14.6	14.6	14.2	14.2	13.9	0.45	14.1	14.4	14.0	0.0	0.0	90	100	--	0	0.00	0.00	0.01	0.00	1.14	1.87	0.5	2	2.0	10	3.3	10
15/07/2023 19:10	991.9	991.9	991.7	973.8	16.1	39.0	39.0	38.8	16.1	16.1	15.7	16.0	15.7	16.3	16.3	16.3	14.3	14.5	14.3	15	15	5	5.0	SSW	14.0	SSW	0.50	14.7	14.7	14.6	89.0	90.1	89.5	13.1	13.1	12.9	13.7	13.7	13.6	6.4	SSW	15	S	14.4	14.2	14.7	14.7	14.4	14.4	14.2	0.54	14.2	14.5	14.2	0.0	0.0	56	76	--	0	0.00	0.00	0.01	0.00	1.20	1.96	0.8	2	2.3	11	4.0	13
15/07/2023 19:15	991.7	991.9	991.7	973.6	16.1	39.0	39.0	39.0	16.1	16.1	14.8	15.7	14.8	16.3	16.3	16.3	14.2	14.4	14.2	15	15	5	9.1	SSW	20.0	SSW	0.76	14.8	14.8	14.7	87.1	89.2	87.1	12.7	13.1	12.7	13.5	13.7	13.4	9.9	SSW	23	SSW	14.2	14.1	14.8	14.8	14.4	14.1	14.1	0.83	13.7	14.3	13.6	0.0	2.7	33	43	--	0	0.00	0.00	0.01	0.00	1.18	1.35	0.9	2	2.0	4	3.8	8
15/07/2023 19:20	991.8	991.8	991.6	973.6	16.1	39.0	39.0	39.0	16.1	16.1	14.1	14.7	14.1	16.3	16.3	16.3	13.6	13.7	13.5	15	15	5	11.9	SSW	26.0	SW	0.92	14.8	14.8	14.7	86.9	87.0	86.7	12.6	12.7	12.6	13.4	13.4	13.3	13.2	SW	26	SW	12.7	12.7	14.8	14.8	13.7	13.8	12.7	1.10	12.1	13.3	12.1	0.0	0.0	28	33	--	0	0.00	0.00	0.01	0.00	1.08	1.17	0.2	1	0.0	2	1.9	6
15/07/2023 19:25	991.8	991.9	991.7	973.7	16.0	39.2	39.2	39.0	16.1	16.0	14.3	14.3	14.1	16.3	16.3	16.3	13.7	13.7	13.6	15	15	5	8.2	SW	18.0	SW	0.68	14.7	14.7	14.6	87.6	86.8	12.6	12.7	12.6	13.3	13.4	13.3	9.1	SSW	22	S	12.2	12.2	14.7

New Five Minute Data July 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 Temp 6" °C	Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Temp 6" °C	Grass High Temp °C	Grass Low Temp °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Low Temp 12" °C	Soil Temp 24" °C	Soil Temp 24" °C	Soil Low Temp 24" °C	Leaf Wetness	Leaf High Wetness	Leaf Low Wetness	Leaf Wetness 1 Minute	Wind Speed Avg MPH	Wind Speed Avg Km/h	Wind Speed Prev Dir	Wind Sonic Ave Speed MPH	Wind Sonic High Speed MPH	Wind Sonic Dir	Wind Sonic Prev Dir	Sonic Temp Avg °C	Sonic Temp High °C	Sonic Temp Low °C	Temp Avg °C	Temp High °C	Temp Low °C	Humidity %	Humidity High %	Humidity Low %	Dew Point Avg °C	Dew Point High °C	Dew Point Low °C	Wet Bulb Avg °C	Wet Bulb High °C	Wet Bulb Low °C	Heat Index Avg °C	Heat Index High °C	Heat Index Low °C	THW Index Avg °C	THW Index High °C	THW Index Low °C	THSW Index Avg °C	THSW Index High °C	THSW Index Low °C	Rain mm	Rain Rate mm/h	Solar Rad W/m²	Solar Rad High W/m²	UV Index MM	UV Dose Index	High UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink PM1 AQI	AirLink PM2.5 µg/m³	AirLink PM2.5 AQI	AirLink PM2.5 µg/m³	AirLink PM10 AQI	AirLink PM10 µg/m³
16/07/2023 03:25	995.5	995.6	995.5	977.3	14.9	41.7	41.7	41.7	14.9	14.9	13.1	13.1	15.7	15.7	15.7	12.5	12.5	12.5	15	15	15	5	8.8	SW	17.0	SW	0.73	13.3	13.4	13.3	91.7	91.9	91.7	12.0	12.1	12.0	12.5	12.6	12.5	9.7	SW	21	S	11.4	11.4	13.4	13.5	11.6	11.7	11.6	0.81	10.6	10.7	10.6	0.0	0.2	0	0	–	0	0.00	0.00	0.02	0.00	1.10	1.70	0.2	1	1.2	8	2.6	10
16/07/2023 03:30	995.5	995.6	995.5	977.3	14.9	41.7	41.7	41.7	14.9	14.9	13.0	13.1	15.7	15.7	15.7	12.5	12.5	12.5	15	15	15	5	9.1	SW	18.0	S	0.76	13.3	13.4	13.3	92.0	92.0	91.8	12.1	12.1	12.0	12.6	12.6	12.5	10.2	SW	20	SSW	11.4	11.3	13.4	13.5	11.5	11.6	11.4	0.85	10.5	10.6	10.4	0.0	0.2	0	0	–	0	0.00	0.00	0.02	0.00	1.01	1.17	0.0	1	0.1	2	1.1	5
16/07/2023 03:35	995.8	995.8	995.5	977.6	14.9	41.7	41.7	41.7	14.9	14.9	13.1	13.1	13.0	15.7	15.7	12.5	12.5	12.5	15	15	15	5	8.4	SW	19.0	SW	0.70	13.3	13.4	13.3	92.2	92.2	92.0	12.1	12.1	12.0	12.6	12.6	12.5	9.2	SW	18	SSW	11.3	11.2	13.4	13.4	11.4	11.5	11.3	0.77	10.4	10.5	10.3	0.0	0.2	0	0	–	0	0.00	0.00	0.02	0.00	1.03	1.09	0.0	0	0.3	1	0.5	2
16/07/2023 03:40	995.8	995.8	995.6	977.7	14.9	41.7	41.7	41.7	14.9	14.9	13.1	13.1	13.1	15.6	15.7	12.5	12.5	12.5	15	15	15	5	6.8	SW	13.0	WSW	0.56	13.3	13.3	13.3	92.0	92.2	92.0	12.1	12.1	12.0	12.6	12.6	12.5	7.2	SSW	13	SSW	11.7	11.3	13.4	13.4	11.8	11.8	11.4	0.60	10.8	10.8	10.4	0.2	0.2	0	0	–	0	0.00	0.00	0.02	0.00	1.02	1.17	0.0	1	0.2	2	1.2	6
16/07/2023 03:45	995.9	995.9	995.7	977.7	14.9	42.0	42.0	41.7	14.9	14.9	13.1	13.1	13.1	15.6	15.6	12.5	12.5	12.5	15	15	15	5	7.4	SW	15.0	SSW	0.61	13.3	13.3	13.3	92.2	92.2	92.0	12.1	12.1	12.0	12.6	12.6	12.5	7.9	SW	17	WSW	12.1	11.8	13.4	13.4	12.2	12.2	11.9	0.66	11.1	11.1	10.9	0.0	0.2	0	0	–	0	0.00	0.00	0.02	0.00	1.05	1.17	0.1	1	0.5	2	0.9	4
16/07/2023 03:50	996.0	996.0	995.8	977.8	14.9	42.0	42.0	42.0	14.9	14.9	13.1	13.1	13.1	15.6	15.6	12.5	12.5	12.5	15	15	15	5	7.9	SW	16.0	WSW	0.60	13.3	13.3	13.3	92.2	92.2	92.0	12.1	12.1	12.0	12.6	12.6	12.5	8.9	SW	18	SSW	11.9	11.9	13.4	13.4	12.3	12.3	12.0	0.74	11.3	11.3	11.1	0.0	0.2	0	0	–	0	0.00	0.00	0.02	0.00	1.03	1.17	0.1	1	0.4	2	0.5	4
16/07/2023 03:55	996.1	996.1	996.0	978.0	14.9	42.0	42.0	42.0	14.9	14.9	13.1	13.1	13.1	15.6	15.6	12.5	12.5	12.5	15	15	15	5	7.6	SW	16.0	WSW	0.63	13.3	13.3	13.3	92.1	92.2	92.0	12.1	12.1	12.0	12.6	12.6	12.5	7.9	SW	17	S	11.8	11.8	13.4	13.4	11.9	12.1	11.9	0.66	10.9	11.0	10.9	0.2	1.0	0	0	–	0	0.00	0.00	0.02	0.00	1.02	1.09	0.0	0	1.3	1	0.9	5
16/07/2023 04:00	996.1	996.2	996.1	977.9	14.9	42.0	42.0	42.0	14.9	14.9	13.2	13.2	13.1	15.6	15.6	12.5	12.5	12.5	15	15	15	5	6.4	SW	14.0	SW	0.54	13.3	13.3	13.3	92.3	92.3	92.1	12.1	12.1	12.0	12.5	12.6	12.5	6.9	SW	16	WSW	12.2	11.8	13.4	13.4	12.3	12.4	11.9	0.58	11.2	11.3	10.9	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	1.1	0.6	3	2
16/07/2023 04:05	996.2	996.3	996.2	978.1	14.9	42.0	42.0	42.0	14.9	14.9	13.2	13.2	13.2	15.6	15.6	12.5	12.5	12.5	15	15	15	5	6.4	SW	13.0	S	0.54	13.3	13.3	13.3	92.6	92.6	92.4	12.1	12.1	12.0	12.6	12.6	12.5	6.7	SW	15	SSW	12.4	12.1	13.4	13.4	12.4	12.5	12.1	0.58	11.4	11.4	11.2	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.02	1.26	0.0	0	0.2	3	1.4	11
16/07/2023 04:10	996.3	996.3	996.2	978.1	14.9	42.0	42.0	42.0	14.9	14.9	13.2	13.2	13.2	15.6	15.6	12.5	12.5	12.5	15	15	15	5	5.8	SW	12.0	WSW	0.48	13.2	13.3	13.2	93.0	93.0	92.6	12.1	12.2	12.0	12.6	12.6	12.5	6.1	SW	14	W	12.4	12.4	13.4	13.4	12.6	12.7	12.6	0.50	11.4	11.6	11.4	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.2	1	1.1	9
16/07/2023 04:15	996.4	996.5	996.2	978.3	14.8	42.0	42.0	42.0	14.9	14.8	13.2	13.2	13.2	15.6	15.6	12.5	12.5	12.5	15	15	15	5	5.6	SW	13.0	N	0.46	13.2	13.3	13.2	93.0	93.0	92.8	12.2	12.2	12.1	12.6	12.6	12.6	5.8	SW	14	W	12.5	12.4	13.4	13.4	12.7	12.7	12.6	0.48	11.6	11.6	11.4	0.2	0.2	0	0	–	0	0.00	0.00	0.02	0.00	1.02	1.17	0.1	1	0.2	2	0.6	3
16/07/2023 04:20	996.6	996.6	996.4	978.4	14.8	42.0	42.0	42.0	14.8	14.8	13.2	13.2	13.2	15.6	15.6	12.5	12.5	12.5	15	15	15	5	4.2	SW	13.0	WSW	0.42	13.2	13.3	13.2	92.7	93.1	92.7	12.2	12.2	12.1	12.6	12.6	12.6	4.1	W	12	WSW	12.7	12.5	13.4	13.4	12.8	12.9	12.7	0.42	11.8	11.8	11.6	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.02	1.09	0.0	0	0.2	1	1.2	9
16/07/2023 04:25	996.6	996.6	996.5	978.5	14.8	42.2	42.2	42.0	14.8	14.8	13.2	13.2	13.2	15.6	15.6	12.4	12.5	12.4	15	15	15	5	4.8	W	15.0	WSW	0.40	13.2	13.3	13.2	92.7	92.7	92.0	12.0	12.1	12.0	12.4	12.5	12.4	4.9	WSW	16	W	12.9	12.8	13.3	13.4	13.1	13.1	12.9	0.41	11.9	12.0	11.8	0.0	0.2	0	0	–	0	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.6	3
16/07/2023 04:30	996.6	996.7	996.6	978.4	14.8	41.7	42.2	41.7	14.8	14.8	13.2	13.2	13.2	15.6	15.6	12.5	12.5	12.4	15	15	15	5	3.9	SW	10.0	W	0.33	13.3	13.3	13.2	91.8	92.0	91.8	11.9	12.0	11.9	12.4	12.5	12.4	3.9	WSW	10	S	13.1	13.0	13.4	13.4	13.2	13.2	13.1	0.32	12.1	12.1	12.0	0.0	0.2	0	0	–	0	0.00	0.00	0.02	0.00	1.04	1.17	0.0	1	0.4	2	1.5	4
16/07/2023 04:35	996.6	996.7	996.5	978.5	14.8	42.2	42.2	41.7	14.8	14.8	13.2	13.2	13.2	15.6	15.6	12.5	12.5	12.4	15	15	15	5	4.9	WSW	19.0	W	0.41	13.3	13.3	13.2	91.9	91.9	91.4	11.9	12.0	11.9	12.4	12.5	12.4	4.9	SSW	21	WNW	13.0	13.0	13.4	13.4	13.2	13.3	13.1	0.41	12.1	12.1	12.0	0.0	0.2	0	0	–	0	0.00	0.00	0.02	0.00	1.03	1.09	0.0	1	0.3	1	0.7	3
16/07/2023 04:40	996.7	996.8	996.7	978.5	14.8	42.2	42.2	42.2	14.8	14.8	13.2	13.2	13.2	15.6	15.6	12.6	12.6	12.5	15	15	15	5	4.6	WSW	12.0	SW	0.38	13.3	13.3	13.3	90.7	91.1	90.7	11.8	11.9	11.8	12.4	12.4	12.4	5.1	SW	13	SSW	12.9	12.9	13.4	13.4	13.0	13.2	13.0	0.42	11.9	12.1	11.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.04	1.17	0.1	1	0.4	2	1.3	4
16/07/2023 04:45	996.9	997.0	996.6	978.7	14.8	42.2	42.2	42.2	14.8	14.8	13.2	13.2	13.2	15.6	15.6	12.6	12.6	12.6	15	15	15	5	4.5	SSW	14.0	WSW	0.38	13.4	13.4	13.3	90.5	90.6	90.1	11.9	11.9	11.7	12.4	12.4	12.3	4.8	SSW	13	SSW	12.9	12.9	13.4	13.4	12.9	13.1	12.9	0.40	11.8	11.9	11.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.5	3
16/07/2023 04:50	996.9	997.0	996.9	978.7	14.8	42.2	42.2	42.2	14.8	14.8	13.2	13.2	13.2	15.6	15.6	12.6	12.6	12.6	15	15	15	5	4.9	SW	15.0	W	0.41	13.4	13.4	13.4	90.4	90.4	90.1	11.8	11.8	11.7	12.4	12.4	12.4	5.4	SW	13	SW	12.9	12.9	13.4	13.4	13.0	13.1	12.9	0.42	11.8	11.9	11.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.05	1.17	0.1	1	0.5	2	1.1	6
16/07/2023 04:55	997.0	997.1	996.8	978.8	14.8	42.4	42.4	42.4	14.8	14.8	13.1	13.2	13.2	15.6	15.6	12.7	12.7	12.6	15	15	15	5	4.2	SSE	13.0	NNW	0.35	13.4	13.4	13.4	89.8	90.1	89.8	11.8	11.8	11.8	12.4	12.4	12.3	4.8	SSE	13	NNW	13.1	12.9	13.4	13.4	13.1	13.1	12.9	0.36	11.9	12.0	11.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.03	1.17	0.0	1	0.3	2	1.1	5
16/07/2023 05:00	997.1	997.1	996.8	978.9	14.8	42.4	42.4	42.4	14.8	14.8	13.1	13.2	13.0	15.5	15.5	12.7	12.7	12.7	15	15	15	5	4.2	SSE	10.0	WSW	0.35	13.4	13.4	13.4	89.9	89.9	89.7	11.8	11.7	11.7	12.4	12.4	12.3	4.1	S	10	WNW	13.2	13.1	13.4	13.4	13.2	13.2	13.1	0.34	12.1	12.1	11.9	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	1.04	1.09	0.0	1	0.5	1	1.9	6
16/07/2023 05:05	997.2	997.3	997.1	979.0	14.8	42.4	42.4	42.4	14.8	14.8	13.1	13.1	13.1	15.5	15.5	12.7	12.7	12.7	15	15	15	5	4.9	SW	16.0	S	0.34	13.4	13.4	13.4	89.7	90.0	89.7	11.7	11.8	11.7	12.3	12.4	12.3	5.1	SSW	13	S	13.2	13.2	13.4	13.4	13.3	13.3	13.1	0.34	12.1	12.1	11.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.03	1.09	0.0	1	0.1	1	1.0	5
16/07/2023 05:10	997.4	997.4	997.3	979.2	14.7	42.6	42.6	42.4	14.7	14.8	13.2	13.1	13.1	15.5	15.5	12.7	12.7	12.7	15	15	15	5	4.1	SW	9.0	WSW	0.34	13.4	13.4	13.4	89.8	90.1	89.8	11.7	11.8	11.7	12.3	12.4	12.3	4.2	SSW	12	WSW	13.2	13.1	13.4	13.4	13.2	13.3	13.1	0.35	12.1	12.2	12.0	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.03	1.17	0.0	1	0.3	1	1.0	5
16/07/2023 05:15	997.4	997.4	997.3	979.2	14.7	42.6	42.6	42.6	14.7	14.7	13.1	13.2	13.1	15.5	15.5	12.8	12.8	12.7	15	15	15	5	4.1	SW	10.0	SW	0.34	13.4	13.4	13.4	89.9	89.9	89.7	11.8	11.8	11.7	12.4	12.4	12.3	4.2	SW	13	W	13.2	13.1	13.4	13.4	13.2	13.2	13.1	0.35	12.1	12.1	11.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.08	1.70	0.0	0	0.9	8	1.3	9
16/07/2023 05:20	997.3	997.5	997.3	979.1	14.7	42.6	42.6	42.6	14.7	14.7	13.2	13.2	13.2	15.5	15.5	12.8	12.8	12.8	15	15	15	5	4.8	SW	13.0	SSW	0.34	13.4	13.4	13.4	89.9	89.9	89.6	11.8	11.8	11.7	12.4	12.4	12.3	5.1	SSW	15	SSW	13.2	13.1	13.4	13.4	13.2	13.3	13.1	0.35	12.1	12.1	11.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.03	1.26	0.0	1	0.3	3	0.4	3
16/07/2023 05:25	997.5	997.5	997.4	979.3	14.7	42.8	42.8	42.6	14.7	14.7	13.2	13.2	13.2	15.5	15.5	12.8	12.8	12.8	15	15	15	5	4.8	SW	16.0	SW	0.40	13.4	13.4	13.4	89.5	88.6	11.6	11.8	11.6	11.6	12.3	12.4	12.3	5.0	SW	21	SSW	13.2	13.1	13.4	13.4	13.2	13.3	13.1	0.42	12.1	12.2	12.0	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.04	1.17	0.0	1	0.4	2	1.2	5
16/07/2023 05:30	997.6	997.6	997.4	979.4	14.7	42.8	42.8	42.8	14.7	14.7	13.1	13.1	13.1	15.5	15.5	12.8	12.9	12.8	15	15	15	5	4.8	SW	17.0	SW	0.40	13.5	13.6	13.4	88.4	88.7	88.4	11.6	11.7	11.6	12.3	12.4	12.3	4.9	SW	22	S	13.1	13.0	13.5	13.6	13.1	13.2	13.0	0.41	12.0	12.1	11.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.07	1.26	0.3	2	0.9	3	1.2	3
16/07/2023 05:35	997.7	997.7	997.5	979.5	14.7	42.8	42.8	42.8	14.7	14.7	13.2	13.2	13.2	15.5	15.5	12.8	12.8	12.8	15	15	15	5	4.2	SW	12.0	WSW	0.35	13.5	13.6	13.4	88.2	88.4	88.2	11.6	11.7	11.6	12.3	12.4	12.3	4.2	SW	22	SSW	13.1	13.1	13.5	13.6	13.1	13.2	13.0	0.35	12.0	12.1	11.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.11	1.26	0.4	1	1.2	3	1.6	3
16/07/2023 05:40	997.7	997.8	997.6	979.5	14.7	42.8	42.8	42.8	14.7	14.7	13.2	13.2	13.1	15.5	15.5	12.8	12.8	12.8	15	15	15	5	5.2	SW	15.0	W	0.44	13.6	13.6	13.5	88.4	88.4	88.2	11.7	11.7	11.6	12.4	12.4	12.3	5.5	SW	15	SE	13.2	13.2	13.6	13.6	13.2	13.3	13.2	0.46	12.1	12.2	12.1	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.04	1.17	0.1	1	0.5	2	1.2	4
16/07/2023 05:45	997.9	997.9	997.8	979.7	14.7	42.8	42.8	42.8	14.7	14.7	13.1	13.2	13.1	15.5	15.5	12.4	12.4	12.3	15	15	15	5	3.6	SW	11.0	WSW	0.30	13.4	13.6	13.4	88.7	88.9	88.4	11.6	11.8	11.6	12.3	12.4	12.3	3.7	SSW	12	WNW	13.2	13.2	13.4	13.6	13.2	13.3	13.2	0.27	12.1	12.2	12.1	0.0	0.0	0	3	11	0	–	0	0.00	0.00	0.02	0.00	1.05	1.17	0.1	1	0.6	2	1.8	7
16/07/2023 05:50	998.1	998.1	997.9	979.9	14.7	43.0	43.0	42.8	14.7	14.7	13.1	13.1	13.1	15.5	15.5	12.4	12.4	12.4	15	15	15	5	4.8	WSW	14.0	SW	0.34	13.4	13.4	13.4	89.3	89.3	88.7	11.7	11.6	11.6	12.4	12.4	12.3	4.9	SW	19	S	13.4	13.2	13.4	13.4	13.2	13.4	13.2	0.41	12.1	12.1	12.0	0.0	0.0	0	1	14	0	–	0	0.00	0.00	0.02	0.00	1.03	1.09	0.0	0	0.3	1	0.9	3
16/07/2023 05:55	998.1	998.1	998.0	979.9	14.7	43.0	43.0	43.0	14.7	14.7	13.3	13.3	13.2	15.5	15.5	12.5	12.5	12.4	15	15	15	5	4.1	SSW	14.0	SW	0.34	13.4	13.4	13.4	89.4	89.4	88.6	11.7	11.7	11.6	12.4	12.4	12.3	3.7	SSW	19	S	13.2	13.2	13.4	13.4	13.2	13.3	13.2	0.31	12.1	12.2	12.1	0.0	0.0	0	16	21	–	0	0.00	0.00	0.02	0.00	1.07	1.78	0.0	1	0.8	9	1.0	11
16/07/2023 06:00	998.1	998.2	998.0	979.9	14.7	42.5	43.0	42.5	14.7	14.7	13.2	13.3	13.2	15.5	15.5	12.6	12.6	12.5	15	15	15	5	5.1	WSW	11.0	S	0.43	13.4	13.4	13.4	88.6	89.4	88.6	11.6	11.7	11.6	12.3	12.4	12.2	5.1	WSW	12	W	13.1	13.1	13.4	13.4	13.1	13.3	13.1	0.43	12.0	12.2	12.0	0.0	0.0	0	14	18	0.00	0	0.00	0.00	0.02	0.00	1.04	1.09	0.0	0	0.4	1	1.2	5
16/07/2023 06:05	998.2	998.2	998.1	980.0	14.7	42.5	42.5	42.5	14.7	14.7	13.2	13.2	13.2	15.5	15.5	12.7	12.7	12.6	15	15	15	5	5.1	SW	15.0	WSW	0.43	13.5	13.5	13.4	88.2	88.8	88.1	11.6	11.7	11.5	12.3	12.3	12.2	5.1	WSW	16	WSW	13.2	13.1	13.5	13.5	13.1	13.3	13.1	0.43	12.1	12.1	11.9	0.0	0.0	0	12	12	0	–	0	0.00	0.00	0.02	0.00	1.07	1.17	0.1	1	0.8	2	1.4	6
16/07/2023 06:10	998.3	998.3	998.1	980.1	14.7	42.7	42.7	42.5	14.7	14.7	13.2	13.2	13.2	15.4	15.5	12.7	12.7	12.7	15	15	15	5	5.5	SW	13.0	S	0.46	13.6	13.6	13.5	88.2	88.5	88.1	11.7	11.7	11.6	12.4	12.4	12.3	5.7	SSW	13	WNW	13.1	13.0	13.6	13.6	13.1	13.2	13.0	0.47	12.0	12.1	11.9	0.0	0.0	0	19	23	–	0	0.00	0.00	0.02	0.00	1.04	1.17	0.1	1	0.5	2	1.5	7
16/07/2023 06:15	998.3	998.4	998.3	980.1	14.7	42.7	42.7	42.7	14.7	14.7	13.4	13.4	13.3	15.4	15.4	12.8	12.8	12.7	15	15	15	5	5.4	SW	13.0	SW	0.45	13.6	13.6	13.6	88.2	88.4	88.2	11.7	11.7	11.7	12.4	12.4	12.4	5.6	SW	14	SSW	13.1	13.0	13.6	13.6	13.1	13.0	13.0	0.47	11.9	12.0	11.9	0.0	0.0	0	20	23	–	0	0.00	0.00	0.02	0.00	1.05	1.17	0.1	1	0.6	2	0.9	4
16/07/2023 06:20	998.3	998.5	998.3	980.1	14.7	42.7	42.7	42.7	14.7	14.7	13.4	13.4	13.3	15.4	15.4	12.8	12.8	12.8	15	15	15	5	5.4	WSW	14.0	SW	0.43	13.6	13.6	13.6	88.0	88.1	87.9	11.6	11.6	11.6	12.3	12.3	12.3	5.5	WSW	15	NW	13.1	13.0	13.6	13.6	13.1	13.1	13.0	0.47	11.9	12.0	11.9	0.0	0.0	0	23	30	–	0	0.00	0.00	0.02	0.00	1.04	1.17	0.0	1	0.5	2	1.3	6
16/07/2023 06:25	998.5	998.5	998.5	980.3	14.7	42.7	42.7	42.7	14.7	14.7	13.5	13.5	13.4	15.4	15.4	13.0	13.0	12.9	15	15	15	5	5.6	SW	14.0	WNW	0.46	13.7	13.7	13.6	87.6	87.1	87.1	11.7	11.5	11.5	12.4	12.4	12.3	6.0	SW	15	NW	13

New Five Minute Data July 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 Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 24" °C | Soil Temp 24" °C | Soil Temp 24" °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | 1 Minute | Wind Speed Ave MPH | Wind Speed Prev MPH | Wind Dir | Wind Speed High MPH | Wind Dir | Wind Speed Ave MPH | Wind Speed Prev MPH | Wind Dir | Wind Speed High MPH | Wind Dir | Humidity | Humidity Out % | Humidity High % | Humidity Low % | 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 Index Out °C | Heat Index High °C | Heat Index Low °C | Wind Chill Out °C | Wind Chill High °C | Wind Chill Low °C | Wind Analogue Prev Div | Wind Analogue High Div | Wind Analogue Low Div | Wind Analogue Chill Div | Wind Analogue Ave Div | Wind Analogue run Div | THSW Index °C | THSW Index High °C | THSW Index Low °C | Rain Rate mm | Rain Rate High mm | Rain Rate Low mm | Solar Rad W/m² | Solar Rad High W/m² | ET MM | UV Index | UV Dose Index | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 High µg/m³ | AirLink PM2.5 Low µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 High µg/m³ | AirLink PM10 Low µg/m³ |
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New Five Minute Data July 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist 6" cb	Soil Temp High °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass High °C	Grass Min °C	Grass Temp 12" °C	Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp Sun °C	Soil Temp Sun °C	Soil Temp High °C	Soil Temp Low °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave Speed MPH	Wind Speed Prev Dir	Wind Speed High Speed MPH	Wind Speed Dir MPH	Wind Speed Dir Mi	Wind Speed Dir °C	Wind Speed Dir °C	Wind Speed Dir °C	Humidity %	High Humidity %	Low Humidity %	Dew Point Ave Dew Point °C	Dew Point High Dew Point °C	Dew Point Low Dew Point °C	Wet Bulb Ave Wet Bulb °C	Wet Bulb High Wet Bulb °C	Wet Bulb Low Wet Bulb °C	Wind Chill Ave Wind Chill °C	Heat Ave Heat °C	Heat High Heat °C	Heat Low Heat °C	THW Ave THW °C	THW High THW °C	THW Low THW °C	Wind Index Wind Index	Wind Index Wind Index	THSW Index THSW Index	THSW High THSW High	THSW Low THSW Low	Rain Rain mm	Rain Rate Rain Rate mm	Solar Rad Solar Rad W/m²	Solar Rad High Solar Rad W/m²	ET MM	UV Index UV Index	High UV Index UV Index	UV Dose Med's	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink PM1 AQI	AirLink PM2.5 AQI	AirLink PM2.5 µg/m³	AirLink PM 2.5 µg/m³	AirLink PM 10 µg/m³	AirLink PM 10 µg/m³
17/07/2023 01:25	1008.1	1008.1	1008.0	989.7	15.0	45.3	45.3	45.3	15.1	15.0	10.5	10.6	10.5	15.8	15.8	15.8	11.3	11.4	11.3	0	0	0	0	5.1	SW	11.0	WSW	0.42	11.9	11.9	11.8	87.0	87.1	86.9	9.8	9.9	9.7	10.6	10.7	10.6	5.0	SW	10	SSW	11.2	11.2	11.9	11.9	11.2	11.4	11.2	0.42	10.1	10.3	10.1	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.32	2.04	1.6	3	3.6	12	5.9	20
17/07/2023 01:30	1008.0	1008.1	1008.0	989.7	15.0	45.3	45.3	45.3	15.0	15.0	10.4	10.5	10.4	15.8	15.8	15.8	11.3	11.3	11.3	0	0	0	0	4.8	SW	11.0	SW	0.40	11.8	11.9	11.8	87.3	87.3	87.1	9.8	9.8	9.7	10.6	10.7	10.6	4.8	WSW	11	S	11.2	11.1	11.8	11.9	11.2	11.3	11.1	0.40	10.1	10.2	10.0	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.29	1.52	1.5	3	3.3	6	4.8	10
17/07/2023 01:35	1008.1	1008.2	1008.0	989.7	15.0	45.3	45.3	45.3	15.0	15.0	10.4	10.4	10.4	15.7	15.8	15.7	11.2	11.3	11.2	0	0	0	0	4.9	SW	10.0	W	0.41	11.7	11.8	11.6	87.5	87.5	87.3	9.7	9.8	9.7	10.5	10.6	10.5	5.1	SW	12	W	11.0	11.0	11.7	11.8	11.0	11.2	11.0	0.42	9.9	10.1	9.9	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.31	1.61	1.7	4	3.5	7	4.4	9
17/07/2023 01:40	1008.2	1008.2	1008.0	989.8	15.0	45.3	45.3	45.3	15.0	15.0	10.4	10.3	10.3	15.7	15.7	15.7	11.1	11.2	11.1	0	0	0	0	3.7	SW	11.0	W	0.31	11.7	11.7	11.7	87.5	87.5	87.4	9.7	9.7	9.7	10.5	10.5	10.5	3.2	SW	12	W	11.2	11.1	11.7	11.7	11.2	11.3	11.1	0.27	10.1	10.2	9.9	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.36	1.52	2.3	4	4.2	6	5.6	12
17/07/2023 01:45	1008.3	1008.3	1008.2	989.9	14.9	45.3	45.3	45.3	15.0	15.0	10.3	10.3	10.3	15.7	15.7	15.7	11.1	11.2	11.1	0	0	0	0	5.0	SW	11.0	WSW	0.42	11.6	11.7	11.6	88.0	88.0	87.6	9.7	9.7	9.7	10.4	10.5	10.4	5.1	SW	11	S	11.2	11.1	11.6	11.7	11.2	11.2	11.1	0.42	10.1	10.1	9.9	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.32	1.52	1.9	3	3.6	6	5.4	12
17/07/2023 01:50	1008.4	1008.5	1008.3	990.1	14.9	45.3	45.3	45.3	14.9	14.9	10.3	10.3	10.3	15.7	15.7	15.7	11.1	11.1	11.1	0	0	0	0	3.1	SW	6.0	SW	0.24	11.6	11.6	11.6	87.9	88.0	87.8	9.7	9.7	9.6	10.4	10.4	10.4	2.9	SSW	9	SSW	11.2	11.1	11.6	11.6	11.2	11.1	11.1	0.24	10.1	10.1	9.9	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.39	2.04	2.3	4	4.4	12	6.7	12
17/07/2023 01:55	1008.6	1008.6	1008.4	990.2	14.9	45.5	45.5	45.3	14.9	14.9	10.3	10.3	10.3	15.7	15.7	15.7	10.8	11.1	10.8	0	0	0	0	2.8	WSW	7.0	SW	0.23	11.6	11.6	11.6	88.0	88.0	87.9	9.6	9.7	9.6	10.4	10.4	10.4	2.3	SW	8	W	11.6	11.1	11.6	11.6	11.6	11.1	0.19	10.4	10.4	10.0	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.35	1.87	1.9	3	4.1	10	5.5	14
17/07/2023 02:00	1008.6	1008.5	1008.5	990.2	14.9	45.5	45.5	45.5	14.9	14.9	10.2	10.3	10.2	15.7	15.7	15.7	10.9	10.9	10.8	0	0	0	0	2.5	SW	6.0	WSW	0.21	11.4	11.6	11.4	87.8	88.1	87.8	9.5	9.7	9.5	10.3	10.4	10.3	2.1	WSW	6	WSW	11.4	11.4	11.4	11.6	11.4	11.6	11.4	0.17	10.3	10.4	10.3	0.0	0	0.00	0	–	0	0.00	0.00	0.02	0.00	0.00	1.46	2.21	2.3	4	5.2	14	7.1	18
17/07/2023 02:05	1008.7	1008.7	1008.6	990.3	14.8	45.5	45.5	45.5	14.9	14.8	10.3	10.3	10.3	15.7	15.7	15.7	10.8	10.8	10.7	0	0	0	0	3.0	SW	6.0	SW	0.19	11.4	11.4	11.4	87.9	87.9	87.8	9.5	9.6	9.5	10.3	10.3	10.3	2.8	SW	6	WSW	11.4	11.4	11.4	11.5	11.4	11.5	11.4	0.17	10.3	10.3	10.3	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.34	1.96	1.6	3	3.9	11	5.2	13
17/07/2023 02:10	1008.7	1008.8	1008.6	990.3	14.8	45.5	45.5	45.5	14.8	14.8	10.2	10.3	10.2	15.7	15.7	15.7	10.9	10.9	10.8	0	0	0	0	3.4	SW	7.0	SW	0.28	11.4	11.4	11.4	87.7	87.9	87.7	9.5	9.5	9.5	10.3	10.3	10.3	3.2	SWW	7	SW	11.4	11.4	11.4	11.4	11.4	11.4	11.4	0.27	10.3	10.3	10.3	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.37	2.04	2.0	4	4.3	12	5.4	15
17/07/2023 02:15	1008.7	1008.8	1008.6	990.3	14.8	45.5	45.5	45.5	14.8	14.8	10.0	10.2	10.0	15.7	15.7	15.7	10.9	10.9	10.9	0	0	0	0	3.9	SSW	8.0	SSW	0.33	11.4	11.4	11.4	87.7	87.8	87.7	9.5	9.5	9.4	10.3	10.3	10.2	4.2	SSW	9	SSW	11.2	11.1	11.4	11.4	11.2	11.4	11.1	0.35	10.1	10.3	10.0	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.30	1.52	1.8	3	3.5	6	4.5	10
17/07/2023 02:20	1008.6	1008.7	1008.6	990.2	14.7	45.5	45.5	45.5	14.8	14.8	10.0	10.1	10.0	15.7	15.7	15.7	10.9	10.9	10.9	0	0	0	0	4.6	SW	8.0	SW	0.42	11.4	11.4	11.4	87.5	87.7	87.5	9.4	9.5	9.4	10.3	10.3	10.2	4.8	SSW	10	SSW	10.9	10.9	11.4	11.4	10.9	11.1	10.9	0.22	9.9	9.9	9.8	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.27	1.43	1.9	3	3.2	5	3.7	8
17/07/2023 02:25	1008.6	1008.7	1008.6	990.2	14.7	45.5	45.5	45.5	14.8	14.7	10.0	10.1	10.0	15.7	15.7	15.7	10.9	11.0	10.9	0	0	0	0	3.8	SSW	7.0	S	0.31	11.4	11.4	11.4	87.6	87.6	87.4	9.4	9.4	9.4	10.2	10.3	10.2	3.9	SSW	8	SW	10.8	10.8	11.4	11.4	10.8	10.9	10.8	0.33	9.7	9.8	9.7	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.35	2.04	1.8	3	4.1	12	5.5	18
17/07/2023 02:30	1008.6	1008.5	1008.3	990.3	14.7	45.7	45.7	45.5	14.7	14.7	9.8	9.9	9.8	15.7	15.7	15.7	10.8	10.9	10.8	0	0	0	0	3.8	SW	10.0	SSW	0.31	11.4	11.4	11.4	87.4	87.5	87.4	9.4	9.4	9.4	10.2	10.3	10.2	3.6	SSW	10	WSW	11.1	10.9	11.4	11.4	11.1	10.9	10.9	0.29	9.9	9.9	9.8	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.29	1.52	1.8	3	3.4	6	4.8	8
17/07/2023 02:35	1008.6	1008.7	1008.6	990.2	14.7	45.7	45.7	45.7	14.7	14.7	9.9	9.9	9.8	15.7	15.7	15.7	10.8	10.8	10.8	0	0	0	0	4.2	SW	8.0	SW	0.34	11.4	11.4	11.4	87.3	87.5	87.3	9.4	9.4	9.4	10.2	10.2	10.2	4.4	SW	10	SSW	11.0	11.0	11.4	11.4	11.0	11.0	11.0	0.32	9.8	9.8	9.8	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.33	1.61	2.2	3	3.8	7	5.0	10
17/07/2023 02:40	1008.6	1008.7	1008.6	990.2	14.7	45.7	45.7	45.7	14.7	14.7	9.9	9.9	9.9	15.6	15.7	15.6	10.9	10.9	10.8	0	0	0	0	3.8	SSW	8.0	WSW	0.31	11.4	11.4	11.3	87.3	87.3	87.3	9.3	9.3	9.3	10.2	10.2	10.1	3.8	SSW	9	SSW	10.9	10.8	11.4	11.4	10.9	11.0	10.8	0.32	9.8	9.9	9.7	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.27	1.70	1.8	3	3.1	8	4.7	10
17/07/2023 02:45	1008.6	1008.7	1008.6	990.4	14.7	45.2	45.7	45.2	14.7	14.7	9.8	9.9	9.8	15.6	15.6	15.6	10.8	10.9	10.8	0	0	0	0	2.7	SSW	6.0	SSW	0.22	11.3	11.3	11.3	87.3	87.3	87.2	9.3	9.3	9.2	10.1	10.2	10.1	2.4	SSW	6	SSW	11.1	10.8	11.3	11.3	11.1	10.8	10.8	0.20	9.9	9.9	9.7	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.26	1.87	1.5	3	2.9	10	3.8	12
17/07/2023 02:50	1008.8	1008.7	1008.4	990.4	14.7	45.2	45.2	45.2	14.7	14.7	9.8	9.8	9.7	15.6	15.6	15.6	10.8	10.8	10.8	0	0	0	0	4.2	SSW	8.0	SSE	0.35	11.3	11.3	11.2	87.4	87.4	87.3	9.2	9.3	9.2	10.1	10.1	10.1	4.4	SSW	9	SSW	11.2	11.1	11.3	11.3	11.2	11.0	11.0	0.29	9.9	9.9	9.7	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.30	1.35	1.4	3	2.3	4	3.9	8
17/07/2023 02:55	1008.9	1008.9	1008.8	990.6	14.7	45.2	45.2	45.2	14.7	14.7	9.8	9.8	9.8	15.6	15.6	15.6	10.7	10.8	10.7	0	0	0	0	3.6	SSW	7.0	SW	0.30	11.3	11.3	11.3	87.4	87.4	87.3	9.3	9.3	9.2	10.1	10.2	10.1	3.5	S	8	SW	11.0	11.0	11.3	11.3	11.0	11.2	11.0	0.29	9.9	10.1	9.9	0.0	0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.34	2.12	1.5	3	3.9	13	5.9	19
17/07/2023 03:00	1008.9	1008.9	1008.8	990.5	14.7	45.2	45.2	45.2	14.7	14.7	9.8	9.8	9.8	15.6	15.6	15.6	10.7	10.7	10.6	0	0	0	0	3.7	S	8.0	S	0.31	11.2	11.3	11.2	87.9	87.9	87.9	9.3	9.3	9.3	10.1	10.1	10.1	3.5	S	9	SSW	10.9	10.8	11.2	11.3	10.9	10.9	10.8	0.29	9.8	9.8	9.7	0.0	0	0.00	0	–	0	0.00	0.00	0.03	0.00	0.00	1.27	1.43	1.5	3	3.1	5	4.9	12
17/07/2023 03:05	1008.8	1008.9	1008.8	990.5	14.6	45.4	45.4	45.4	14.6	14.6	9.8	9.8	9.8	15.6	15.6	15.6	10.8	10.8	10.7	0	0	0	0	3.5	S	8.0	SW	0.24	11.1	11.2	11.1	88.2	88.2	88.2	9.3	9.3	9.2	10.1	10.1	10.1	3.2	S	10	SSW	10.9	10.9	11.1	11.2	10.9	10.9	10.9	0.24	9.8	9.8	9.7	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.32	1.34	1.8	3	3.7	11	6.0	13
17/07/2023 03:10	1008.9	1009.0	1008.8	990.6	14.6	45.4	45.4	45.4	14.6	14.6	9.7	9.8	9.7	15.6	15.6	15.6	10.5	10.7	10.5	0	0	0	0	2.9	SSW	7.0	SW	0.24	11.1	11.2	11.1	88.3	88.3	88.2	9.2	9.3	9.2	10.0	10.1	10.0	2.2	S	8	SW	11.1	10.9	11.1	11.2	11.1	11.2	10.9	0.19	10.0	10.1	9.8	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.22	1.43	1.3	3	2.5	5	4.1	10
17/07/2023 03:15	1008.9	1009.0	1008.8	990.6	14.6	45.4	45.4	45.4	14.6	14.6	9.8	9.8	9.7	15.6	15.6	15.6	10.6	10.6	10.5	0	0	0	0	3.0	SSW	6.0	WSW	0.25	11.1	11.1	11.1	88.8	88.8	88.3	9.3	9.3	9.2	10.1	10.1	10.0	2.8	SSW	7	SSW	11.1	11.1	11.1	11.1	11.1	11.1	11.1	0.23	10.0	10.0	9.9	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.26	1.52	1.6	3	3.0	6	4.6	11
17/07/2023 03:20	1009.0	1009.0	1008.9	990.7	14.6	45.4	45.4	45.4	14.6	14.6	9.8	9.8	9.8	15.6	15.6	15.6	10.6	10.6	10.6	0	0	0	0	2.9	SSW	6.0	SW	0.24	11.1	11.1	11.1	88.9	88.9	88.8	9.3	9.3	9.2	10.1	10.1	10.1	2.6	SSW	6	SSW	11.0	11.0	11.1	11.1	11.0	11.0	11.0	0.22	9.9	9.9	9.8	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.33	1.61	2.2	3	3.8	7	5.0	10
17/07/2023 03:25	1009.1	1009.1	1009.0	990.8	14.5	45.4	45.4	45.4	14.6	14.5	9.6	9.6	9.6	15.5	15.5	15.5	10.4	10.4	10.3	0	0	0	0	2.7	S	5.0	S	0.22	11.0	11.1	10.9	89.2	89.2	89.0	9.3	9.3	9.2	10.0	10.1	9.9	2.1	SSW	6	S	11.0	10.9	11.0	11.1	10.9	11.1	10.9	0.17	9.9	9.9	9.8	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.34	1.96	1.9	3	3.9	11	5.9	15
17/07/2023 03:30	1009.2	1009.2	1009.1	990.9	14.5	45.4	45.4	45.4	14.5	14.5	9.7	9.7	9.6	15.5	15.5	15.5	10.4	10.4	10.3	0	0	0	0	2.3	SSW	5.0	SSW	0.19	10.9	10.9	10.9	89.4	89.4	89.1	9.3	9.3	9.2	9.9	10.0	9.9	1.7	S	6	SSW	10.9	10.9	10.9	10.9	10.9	10.9	10.9	0.14	9.8	9.8	9.8	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.37	1.96	2.0	3	4.2	11	5.6	13
17/07/2023 03:35	1009.3	1009.3	1009.2	991.0	14.5	45.4	45.4	45.4	14.5	14.5	9.6	9.7	9.6	15.5	15.5	15.5	10.4	10.4	10.3	0	0	0	0	2.6	SSW	6.0	SSW	0.21	10.9	10.9	10.9	89.7	89.7	89.5	9.3	9.3	9.2	9.9	9.9	9.9	1.9	S	6	SSW	10.9	10.9	10.9	10.9	10.9	10.9	10.9	0.16	9.8	9.8	9.8	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.30	1.43	1.7	3	3.7	8	4.9	12
17/07/2023 03:40	1009.3	1009.4	1009.2	990.9	14.5	45.4	45.4	45.4	14.5	14.5	9.8	9.8	9.6	15.5	15.5	15.5	10.4	10.4	10.3	0	0	0	0	3.0	SSW	6.0	WSW	0.25	10.9	10.9	10.9	90.1	90.1	89.8	9.4	9.4	9.3	10.1	10.1	9.9	2.7	SSW	6	SSW	10.9	10.9	10.9	10.9	10.9	10.9	10.9	0.22	9.8	9.8	9.8	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.33	1.52	2.2	3	3.8	6	5.9	11
17/07/2023 03:45	1009.3	1009.3	1009.2	991.0	14.4	45.6	45.6	45.4	14.5	14.4	9.9	9.9	9.8	15.5	15.5	15.5	10.6	10.6	10.4	0	0	0	0	4.0	SW	8.0	SW	0.33	11.0	11.0	10.9	89.9	90.2	89.9	9.4	9.4	9.3	10.1	10.1	10.0	4.0	SSW	8	S	10.9	10.9	11.0	11.0	10.9	11.0	10.9	0.33	9.8	9.9	9.8	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.38	1.78	2.3	4	4.4	9	5.9	13
17/07/2023 03:50	1009.4	1009.4	1009.2	991.0	14.4	45.6	45.6	45.4	14.4	14.4	9.9	9.9	9.9	15.5	15.5	15.5	10.6	10.6	10.4	0	0	0	0	3.3	SW	9.0	SW	0.29	11.2	11.2	11.2	89.7	89.7	89.7	9.4	9.6	9.4	10.2	10.2	10.1	3.9	SSW	9	SW	10.8	10.8	11.2	11.2	10.8	10.9	10.8	0.33	9.7	9.8	9.7	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.35	2.12	2.2	4	4.0	13	4.9	15
17/07/2023 03:55	1009.4	1009.4	1009.2	990.9	14.4	45.6	45.6	45.4	14.4	14.4	10.0	10.0	10.0	15.4	15.5	15.4	10.8	10.8	10.8	0	0	0	0	4.6	SW	10.0	WSW	0.38	11.2	11.2	11.1	89.7	89.5	89.5	9.5	9.5	9.2	10.2	10.2	10.1	4.6	SW	11	SSW	10.6	10.6	11.2	11.2	10.6	10.7	10.6	0.40	9.5	9.6	9.5	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.43	2.12	2.8	5	5.0	13	6.9	19
17/07/2023 04:00	1009.3	1009.3	1009.2	990.9	14.4	45.6	45.6	45.4	14.4	14.4	10.2	10.2	10.0	15.4	15.4	15.4	10.9	10.9	10.8	0	0	0	0	5.0	SW	10.0	SW	0.42	11.3	11.3	11.2	89.1	89.5	89.1	9.6	9.6	9.5	10.3	10.3	10.2	5.2	SW	10	SSW	10.5	10.5	11.3	11.3	10.5	10.6	10.5	0.43	9.4	9.5	9.4	0.0	0	0.00	0	–	0	0.00	0.00	0.03	0.00	0.00	1.40	2.12	2.5	5	4.5	13	5.9	20
17/07/2023 04:05	1009.4	1009.4	1009.3	991.0	14.4	45.6	45.6	45.4	14.4	14.4	10.2	10.2	10.1	15.4	15.4	15.4	10.7	10.9	10.6	0	0	0	0	5.1	SW	10.0	S	0.43	11.3	11.3	11.3	89.1	89.0	89.0	9.6	9.6	9.6	10.3	10.3	10.3	5.1	SW	12	S	10.5	10.5	11.3	11.3	10.5	10.6	10.5	0.45	9.4	9.4	9.4	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.38	1.61	2.8	4	4.4	7	5.6	9
17/07/2023 04:10	1009.6	1009.6	1009.4	991.2	14.3	45.6	45.6	45.4	14.3	14.3	10.2	10.2	10.1	15.4	15.4	15.4	10.8	10.9	10.8	0	0	0	0	4.2	SW	9.0	SSW	0.35	11.3	11.3	11.3	88.9	89.0	88.9	9.6	9.6	9.6	10.3	10.3	10.3	4.4	SSW	12	SSW	10.6	10.5	11.3	11.3	10.6	10.6	10.5	0.36	9.5	9.5	9.4	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.40	1.70	2.6	4	4.6	8	6.9	14
17/07/2023 04:15	1009.6	1009.6	1009.4	991.2	14.3	45.6	45.6	45.4	14.3	14.3	10.0	10.2	10.0	15.4	15.4	15.4	10.8	10.8	10.8	0	0	0	0	4.2	SSW	7.0	SSW	0.35	11.3	11.3	11.3	88.8	89.0	88.8	9.5	9.6	9.5	10.2	10.3	10.2	4.2	SW	9	SSW	10.6	10.6	11.3	11.3	10.6	10.7	10.6	0.36	9.4	9.6	9.4	0.0	0	0	0	–	0	0.00	0.00	0.03	0.00	0.00	1.44	2.12	2.5	4	5.1	13	6.9	15
17/07/2023 04:20	1009.6	1009.7	1009.6	991.2	14.3	45.6	45.6	45.4	14.3	14.3	9.8	10.0	9.8	15.4	15.4	15.4	10.6	10.8	10.6	0	0	0	0	2.8	SSW	6.0	S	0.22	11.2	11.3	11.2	88.8

New Five Minute Data July 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 Temp 6" °C | Soil Temp 6" °C | Grass High °C | Grass Min °C | Grass Low °C | Grass Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp Low °C | Soil Temp Sun °C | Soil Temp Sun °C | Leaf Wetness % | Leaf Wetness % | Leaf Wetness %

New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Temp 6" °C | Soil Temp 6" °C | Grass Temp 6" °C | Grass Min °C | High Grass Temp °C | Low Grass Temp °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp Sun °C | Soil Temp Sun °C | Soil Temp Sun °C | Soil Temp Sun °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Speed MPH | Wind Sonic High Speed MPH | Wind Sonic Run MPH | Wind Sonic 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 | 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 Prev High MPH | Analogue High Dir | Analogue Low Dir | Analogue Avg Speed MPH | Analogue Prev Dir | Chill Out °C | 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 | Rain mm | High Rain Rate mm | Rain Rate mm | Solar Rad W/m² | High Solar Rad W/m² | ET MM | UV Index | High UV Index | UV Dose | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 µg/m³ | AirLink High PM1 µg/m³ | AirLink PM 2.5 µg/m³ | AirLink High PM 2.5 µg/m³ | AirLink PM 10 µg/m³ | AirLink High PM 10 µg/m³ |
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New Five Minute Data July 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 Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 24" °C	Soil Temp 24" °C	Soil Temp 24" °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave MPH	Wind Speed High MPH	Wind Speed Dir	Wind Speed Dir	Wind Speed Dir	Wind Speed Prev MPH	Wind Dir Ave	Wind Dir High	Wind Dir Low	Humidity %	Humidity High %	Humidity Low %	Humidity Out %	Dew Point °C	Dew Point High °C	Dew Point Low °C	Dew Point Out °C	Wet Bulb °C	Wet Bulb High °C	Wet Bulb Low °C	Wet Bulb Out °C	Heat Index °C	Heat Index High °C	Heat Index Low °C	Heat Index Out °C	THW Index °C	THW Index High °C	THW Index Low °C	THW Index Out °C	Rain mm	Rain Rate mm/h	Solar Rad W/m²	Solar Rad High W/m²	UV Index	UV Dose MM	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/07/2023 10:25	1015.6	1015.7	1015.5	997.2	14.1	44.4	44.6	44.4	14.1	14.1	20.9	20.9	20.3	14.9	14.9	14.8	16.9	16.9	16.3	0	0	0	4.3	SSW	11.0	SW	0.36	15.3	15.3	15.2	79.1	79.3	78.9	11.7	11.7	11.6	13.0	13.0	12.9	4.2	SSW	12	SW	15.2	15.2	15.3	15.3	15.2	15.2	15.1	0.35	17.7	17.7	17.5	0.0	0.0	301	339	--	1.2	1.40	0.04	0.01	0.00	1.17	1.96	0.6	2.0	11	3.5	19
18/07/2023 10:30	1015.6	1015.7	1015.5	997.2	14.1	44.4	44.4	44.4	14.1	14.1	23.1	23.1	20.9	14.9	14.9	14.8	17.8	17.8	16.9	0	0	0	5.1	SW	12.0	SW	0.42	15.5	15.6	15.3	78.1	79.6	78.1	11.7	11.9	11.7	13.1	13.2	13.0	5.4	SW	12	SWSW	15.5	15.3	15.4	15.4	15.4	15.4	15.3	0.45	18.6	18.6	17.8	0.0	0.0	408	438	--	1.9	2.20	0.07	0.01	0.00	1.11	1.26	0.7	2.3	13	3.3	19	5.5
18/07/2023 10:35	1015.6	1015.7	1015.6	997.2	14.1	44.4	44.4	44.4	14.1	14.1	22.9	23.4	22.9	14.9	14.9	14.9	17.4	18.1	17.4	0	0	0	5.2	SW	12.0	SSW	0.44	15.7	15.7	15.6	78.8	79.8	78.8	11.9	11.7	11.7	13.2	13.2	13.1	5.6	SW	11	SSW	15.7	15.6	15.6	15.6	15.6	15.6	15.4	0.47	19.1	19.1	18.6	0.0	0.0	353	388	--	1.7	1.90	0.06	0.01	0.00	1.12	1.78	0.5	2.2	13	9	31	14
18/07/2023 10:40	1015.6	1015.7	1015.6	997.1	14.2	44.7	44.7	44.4	14.2	14.1	21.2	22.7	22.1	14.9	14.9	14.9	17.3	17.7	17.3	0	0	0	4.7	SW	12.0	WSW	0.39	15.8	15.8	15.7	76.5	77.4	76.9	11.7	11.8	11.6	13.1	13.2	13.1	4.8	SW	10	WSW	15.8	15.7	15.7	15.7	15.7	15.6	15.4	0.40	18.7	19.1	18.6	0.0	0.0	306	325	--	1.3	1.50	0.05	0.01	0.00	1.09	1.35	0.4	1.1	4	1.8	5
18/07/2023 10:45	1015.6	1015.6	1015.5	997.2	14.2	44.7	44.7	44.7	14.2	14.2	21.2	22.1	21.2	14.9	14.9	14.9	17.2	17.3	17.2	0	0	0	4.4	SSW	9.0	SW	0.37	15.8	15.8	15.8	76.8	76.4	76.4	11.8	11.8	11.6	13.2	13.2	13.1	4.8	SSW	10	SSW	15.8	15.7	15.7	15.7	15.7	15.6	15.4	0.40	18.4	18.6	18.3	0.0	0.0	286	288	--	1.1	1.20	0.04	0.01	0.00	1.10	1.26	0.6	2.2	12	3	2.4	9
18/07/2023 10:50	1015.5	1015.7	1015.5	997.1	14.2	44.7	44.7	44.7	14.2	14.2	20.9	21.2	20.9	14.9	14.9	14.9	17.1	17.2	17.1	0	0	0	5.0	SW	11.0	SW	0.42	15.9	15.8	15.7	76.4	76.4	76.4	11.8	11.8	11.5	13.2	13.2	13.0	5.4	SW	11	WSW	15.9	15.8	15.7	15.7	15.7	15.6	15.4	0.45	18.2	18.3	18.2	0.0	0.0	277	299	--	1.1	1.20	0.04	0.01	0.00	1.10	1.26	0.5	1.2	3	1.7	5
18/07/2023 10:55	1015.5	1015.7	1015.5	997.1	14.2	44.5	44.7	44.5	14.2	14.2	21.2	21.2	20.8	14.9	14.9	14.9	17.5	17.5	17.2	0	0	0	4.2	SW	11.0	SW	0.35	15.9	15.9	15.9	74.2	76.5	74.2	11.3	11.8	11.3	12.9	13.3	12.9	4.4	SW	10	W	15.9	15.9	15.6	15.8	15.6	15.8	15.6	0.37	18.2	18.3	18.2	0.0	0.0	299	311	--	1.4	1.50	0.05	0.01	0.00	1.12	1.26	0.6	1.4	3	2.4	6
18/07/2023 11:00	1015.5	1015.5	1015.5	997.0	14.2	44.5	44.5	44.5	14.2	14.2	21.2	21.3	21.2	14.9	14.9	14.9	17.5	17.6	17.5	0	0	0	4.8	SSW	11.0	SSW	0.40	16.0	16.0	15.9	73.2	74.0	73.2	11.2	11.4	11.2	12.9	13.0	12.8	5.1	SSW	12	S	16.0	15.9	15.6	15.7	15.6	15.7	15.6	0.43	18.3	18.3	18.2	0.0	0.0	304	309	0.20	1.4	1.50	0.05	0.01	0.00	1.09	1.17	0.5	1.0	2	1.3	4
18/07/2023 11:05	1015.5	1015.6	1015.5	997.0	14.3	44.5	44.5	44.5	14.3	14.2	21.2	21.2	21.2	14.9	14.9	14.9	17.5	17.6	17.5	0	0	0	4.6	SW	11.0	SW	0.40	16.1	16.1	16.0	72.4	73.3	72.4	10.5	11.2	10.5	12.8	12.9	12.8	4.1	SW	9	SSW	16.1	16.0	15.9	15.9	15.9	15.9	15.7	0.40	18.2	18.3	18.2	0.0	0.0	275	302	--	1.2	1.40	0.04	0.01	0.00	1.09	1.26	0.4	1.1	3	1.5	5
18/07/2023 11:10	1015.5	1015.6	1015.5	997.1	14.3	44.3	44.5	44.3	14.3	14.3	21.1	21.2	21.1	14.9	14.9	14.9	17.3	17.7	17.3	0	0	0	2.4	SW	6.0	WSW	0.20	16.1	16.1	16.1	73.0	74.0	72.4	11.3	11.5	11.1	12.9	13.1	12.8	1.9	SW	6	SW	16.1	16.1	15.7	15.8	15.7	15.8	15.6	0.16	18.0	18.2	18.0	0.0	0.0	219	257	--	0.8	1.10	0.03	0.01	0.00	1.10	1.26	0.5	1.1	3	1.9	9
18/07/2023 11:15	1015.5	1015.6	1015.5	997.1	14.3	44.3	44.3	44.3	14.3	14.3	19.9	21.1	19.9	14.9	14.9	14.9	17.1	17.3	16.9	0	0	0	3.6	SW	8.0	WSW	0.30	16.1	16.2	16.1	72.3	73.5	72.5	11.1	11.4	11.1	12.8	13.1	12.8	3.3	SSW	9	SSW	16.1	16.1	15.7	15.8	15.7	15.8	15.7	0.28	17.4	17.9	17.4	0.0	0.0	192	204	--	0.6	0.80	0.02	0.01	0.00	1.06	1.17	0.2	1.7	2	1.5	4
18/07/2023 11:20	1015.5	1015.6	1015.4	997.1	14.3	44.3	44.3	44.3	14.3	14.3	20.3	20.3	19.9	14.9	14.9	14.9	16.9	17.1	16.9	0	0	0	3.8	SW	8.0	S	0.34	16.2	16.2	16.1	71.9	73.5	71.9	11.4	11.1	11.1	12.9	13.1	12.8	3.6	SSW	10	S	16.2	16.1	15.8	15.8	15.8	15.8	15.7	0.31	17.7	17.9	17.5	0.0	0.0	249	258	--	0.6	0.80	0.02	0.01	0.00	1.08	1.26	0.3	1.0	3	1.4	5
18/07/2023 11:25	1015.5	1015.5	1015.4	997.1	14.4	44.3	44.3	44.3	14.4	14.3	21.2	21.2	20.8	14.9	14.9	14.9	17.4	17.7	17.4	0	0	0	3.1	SSW	8.0	WSW	0.26	16.2	16.2	16.2	71.9	72.4	71.0	11.2	11.2	10.9	12.9	12.9	12.8	2.9	SSW	8	WSW	16.2	16.2	15.8	15.8	15.8	15.8	15.7	0.24	17.9	17.9	17.5	0.0	0.0	250	276	--	1.2	1.40	0.04	0.01	0.00	1.08	1.17	0.4	1.9	2	1.3	4
18/07/2023 11:30	1015.4	1015.5	1015.4	996.9	14.4	44.3	44.3	44.3	14.4	14.4	20.0	21.1	20.0	14.9	14.9	14.9	16.9	17.4	16.9	0	0	0	3.8	SW	9.0	W	0.31	16.2	16.3	16.2	70.5	72.5	70.5	10.8	11.3	10.8	12.7	13.1	12.7	3.8	SW	11	WSW	16.2	16.2	15.7	15.9	15.7	15.9	15.7	0.31	17.6	17.9	17.6	0.0	0.0	185	209	--	0.4	0.80	0.01	0.01	0.00	1.07	1.17	0.3	1.1	8	2.1	4
18/07/2023 11:35	1015.5	1015.5	1015.4	996.9	14.4	44.0	44.3	44.0	14.4	14.4	18.5	20.1	18.5	14.9	14.9	14.9	16.4	16.9	16.4	0	0	0	5.8	SW	11.0	SW	0.48	16.0	16.2	16.0	69.3	69.7	68.5	10.4	10.8	10.2	12.3	12.7	12.2	6.0	SW	14	SSW	16.0	16.0	15.4	15.7	15.4	15.7	15.4	0.50	16.7	17.4	16.7	0.0	0.0	165	174	--	0.7	0.80	0.01	0.01	0.00	1.07	1.26	0.3	1.1	3	0.9	3
18/07/2023 11:40	1015.4	1015.4	1015.4	996.9	14.4	44.0	44.0	44.0	14.4	14.4	18.2	18.5	18.2	14.9	14.9	14.9	16.4	16.4	16.3	0	0	0	5.0	SW	11.0	SSE	0.42	15.8	15.9	15.8	69.6	70.1	68.9	10.3	10.4	10.2	12.2	12.4	12.2	5.2	SW	11	SSW	15.8	15.8	15.3	15.4	15.2	15.4	15.2	0.44	16.4	16.6	16.4	0.0	0.0	188	193	--	0.6	0.70	0.02	0.01	0.00	1.05	1.17	0.3	1.1	6	2.2	9
18/07/2023 11:45	1015.4	1015.5	1015.3	996.9	14.5	44.0	44.0	44.0	14.5	14.4	18.9	18.9	18.4	14.9	14.9	14.9	16.6	16.6	16.6	0	0	0	3.8	SW	8.0	SSW	0.31	15.8	15.9	15.8	69.8	71.0	69.7	10.3	10.6	10.3	12.3	12.4	12.2	3.8	SW	8	SW	15.8	15.7	15.3	15.3	15.3	15.3	15.2	0.31	16.7	16.3	0.0	0.0	194	202	--	0.8	0.90	0.03	0.01	0.00	1.05	1.17	0.1	1.1	6	2.2	8
18/07/2023 11:50	1015.3	1015.4	1015.3	996.9	14.5	44.0	44.0	44.0	14.5	14.5	19.7	19.7	19.7	14.9	14.9	14.9	16.7	16.9	16.7	0	0	0	4.4	SW	11.0	WSW	0.34	15.9	16.1	15.8	70.4	70.6	70.4	10.5	10.7	10.2	12.3	12.4	12.2	4.3	SW	11	SSW	15.9	15.8	15.4	15.4	15.4	15.4	15.3	0.36	17.1	17.1	16.7	0.0	0.0	249	261	--	0.7	0.80	0.02	0.01	0.00	1.05	1.17	0.1	1.1	5	2.1	5
18/07/2023 11:55	1015.5	1015.5	1015.3	997.0	14.5	44.0	44.0	44.0	14.5	14.5	20.8	21.2	20.8	14.9	14.9	14.9	17.6	17.6	16.9	0	0	0	3.9	SW	11.0	SSW	0.33	16.0	16.0	15.9	69.4	70.0	68.8	10.4	10.5	10.2	12.3	12.4	12.2	3.7	SW	9	SW	16.0	15.9	15.4	15.4	15.4	15.4	15.3	0.31	17.8	17.8	17.2	0.0	0.0	289	294	--	1.7	1.70	0.06	0.01	0.00	1.06	1.17	0.2	1.7	2	1.9	5
18/07/2023 12:00	1015.4	1015.4	1015.3	997.0	14.5	44.0	44.0	44.0	14.5	14.5	20.8	21.2	20.8	14.9	14.9	14.9	17.4	17.6	17.4	1	1	0	5.1	SW	10.0	SW	0.43	16.1	16.1	16.1	68.9	69.6	68.2	10.4	10.5	10.2	12.4	12.4	12.2	5.1	SW	9	SSW	16.1	16.1	15.6	15.6	15.6	15.6	15.5	0.42	18.1	18.1	17.8	0.0	0.0	278	279	0.18	1.6	1.70	0.06	0.01	0.00	1.13	1.78	0.4	3.5	1	1.5	9
18/07/2023 12:05	1015.3	1015.4	1015.3	996.9	14.6	43.8	44.0	43.8	14.6	14.5	20.9	20.9	20.9	14.9	14.9	14.9	17.5	17.5	17.4	0	0	0	3.8	SW	10.0	SW	0.32	16.1	16.1	16.0	70.0	68.3	70.0	10.6	10.7	10.3	12.5	12.6	12.3	3.8	SW	10	W	16.1	16.1	15.6	15.6	15.6	15.6	15.5	0.32	18.0	18.1	17.8	0.0	0.0	275	279	--	1.6	1.70	0.06	0.01	0.00	1.09	1.87	0.2	1.6	1	1.8	7
18/07/2023 12:10	1015.4	1015.5	1015.3	997.0	14.6	43.8	43.8	43.8	14.6	14.6	20.3	21.1	20.3	14.9	14.9	14.9	16.4	17.5	16.4	2	3	0	4.5	SW	10.0	WSW	0.38	16.1	16.2	16.1	70.1	71.2	69.3	10.9	10.9	10.5	12.9	12.9	12.4	4.4	SW	9	SSW	16.1	16.1	15.6	15.6	15.6	15.6	15.6	0.36	18.1	18.1	17.9	0.0	0.0	266	271	--	1.6	1.60	0.06	0.01	0.00	1.06	1.17	0.3	1.7	2	1.9	5
18/07/2023 12:15	1015.4	1015.4	1015.3	996.9	14.6	43.8	43.8	43.8	14.6	14.6	19.6	20.3	19.6	15.0	15.0	14.9	15.4	16.4	15.4	15	15	8	3.6	SW	10.0	SW	0.30	16.1	16.1	16.1	73.4	73.9	72.2	11.4	11.1	11.1	12.9	13.1	12.8	3.2	S	11	W	16.1	16.1	15.7	15.8	15.7	15.8	15.6	0.27	18.0	18.2	18.0	0.0	0.0	257	262	--	1.6	1.70	0.06	0.01	0.00	1.12	1.26	0.6	2.1	4	1.3	5
18/07/2023 12:20	1015.4	1015.4	1015.3	996.9	14.7	43.8	43.8	43.8	14.6	14.6	18.3	19.6	18.6	15.0	15.0	14.9	15.1	15.8	15.1	15	15	15	3.8	SW	8.0	SW	0.32	16.1	16.1	16.1	75.3	75.3	75.3	11.6	11.2	11.2	12.9	12.9	12.9	3.8	SSW	9	SW	15.8	15.8	15.8	15.8	15.8	15.8	15.7	0.31	17.7	17.7	17.5	0.0	0.0	237	240	--	1.3	1.50	0.05	0.01	0.00	1.06	1.17	0.2	1.7	2	1.4	5
18/07/2023 12:25	1015.4	1015.4	1015.3	997.0	14.6	43.8	43.8	43.8	14.6	14.6	17.7	18.3	17.7	15.0	15.0	15.0	14.7	14.9	14.7	15	15	15	4.7	SW	8.0	SW	0.39	15.6	15.8	15.6	75.5	75.9	75.0	11.3	11.6	11.2	12.8	13.1	12.7	4.6	SW	10	SW	15.6	15.6	15.4	15.6	15.4	15.6	15.3	0.38	17.3	17.7	17.2	0.0	0.0	203	220	--	0.9	1.10	0.03	0.01	0.00	1.07	1.26	0.4	2.0	3	1.4	4
18/07/2023 12:30	1015.3	1015.4	1015.3	996.9	14.7	43.8	43.8	43.8	14.7	14.6	17.4	17.7	17.3	15.0	15.0	15.0	14.9	14.9	14.7	15	15	15	4.4	SW	8.0	S	0.36	15.4	15.6	15.4	76.5	76.5	75.5	11.3	11.4	11.2	12.7	12.8	12.7	4.4	SW	10	SSW	15.4	15.4	15.2	15.3	15.2	15.3	15.2	0.36	16.7	17.2	16.7	0.0	0.0	167	176	--	0.4	0.70	0.01	0.01	0.00	1.07	1.17	0.3	1.1	8	2.3	4
18/07/2023 12:35	1015.3	1015.4	1015.3	996.9	14.7	43.8	43.8	43.8	14.7	14.7	17.2	17.4	17.2	15.0	15.0	15.0	15.0	15.0	15.0	15	15	15	3.2	SW	8.0	WSW	0.27	15.3	15.4	15.3	77.9	76.3	77.9	11.3	11.6	11.2	12.7	12.9	12.7	2.9	SW	8	SW	15.3	15.3	15.1	15.1	15.1	15.1	15.0	0.24	16.3	16.3	16.1	0.0	0.0	138	148	--	0.3	0.50	0.01	0.01	0.00	1.08	1.26	0.3	1.0	3	1.7	5
18/07/2023 12:40	1015.3	1015.3	1015.2	996.8	14.7	43.8	43.8	43.8	14.7	14.7	17.1	17.1	17.1	15.0	15.0	15.0	14.4	14.7	14.4	15	15	15	2.8	SSW	6.0	SW	0.23	15.3	15.3	15.3	78.8	77.7	77.1	11.6	11.7	11.3	12.9	12.9	12.7	2.6	SSW	6	SSW	15.3	15.3	15.2	15.3	15.2	15.3	15.1	0.22	15.9	16.1	15.9	0.0	0.0	137	144	--	0.0	0.00	0.01	0.01	0.00	1.08	1.26	0.2	1.1	3	1.9	5
18/07/2023 12:45	1015.2	1015.3	1015.2	996.8	14.7	43.6	43.8	43.6	14.7	14.7	16.9	17.1	16.9	15.0	15.0	15.0	14.7	14.7	14.2	15	15	15	3.7	SSW	7.0	S	0.31	15.2	15.3	15.2	78.1	79.8	78.1	11.4	11.8	11.4	12.8	13.1	12.8	3.4	SW	8	SSW	15.2	15.2	15.1	15.3	15.1	15.3	15.1	0.29	15.9	16.0	15.8	0.0	0.0	154	163	--	0.0	0.00	0.00	0.01	0.00	1.15	1.43	0.7	2.7	5	2.8	6
18/07/2023 12:50	1015.2	1015.3	1015.2	996.8	14.7	43.6	43.6	43.6	14.7	14.7	17.3	17.3	17.3	15.0	15.0	15.0	14.7	14.7	14.7	15	15	15	4.3	SW	9.0	WSW	0.36	15.2	15.2	15.1	78.7	77.7	77.1	11.5	11.3	11.3	12.8	12.8	12.7	4.4	SW	9	SSW	15.2	15.1	15.1	15.1	15.1	15.1	15.0	0.27	16.2	16.2	15.9	0.0	0.0	177	190	--	0.7	0.00	0.01	0.01	0.00	1.13	1.26	0.7	2.5	3	2.4	6
18/07/2023 12:55	1015.2	1015.3	1015.2	996.8	14.7	43.6	43.6	43.6	14.7	14.7	18.1	18.1	17.3	15.0	15.0	15.0	14.1	14.7	14.1	15	15	15	3.9	SSW	11.0	SSW	0.33	15.1	15.2	15.1	79.5	80.9	78.8	11.6	11.8	11.4	12.9	13.0	12.8	3.6	SSW	10	SW	15.1	15.1	15.1	15.2	15.1	15.2	15.1	0.30	16.4	16.4	16.2	0.0	0.0	205	209	--	1.1	1.10	0.04	0.01	0.00	1.17	1.35	1.1	2.9	4	2.8	8
18/07/2023 13:00	1015.3	1015.3	1015.2	996.9	14.7	43.7	44.1	43.6	14.7	14.7	17.2	18.1	17.2	15.0	15.0	15.0	13.6	14.1	13.6	15	15	15	4.9	SW	12.0	SW	0.41	15.0	15.0	15.0	81.2	79.5	81.2	11.7	11.8	11.6	12.9	13.0	12.8	4.6	SW	11	WSW	15.0	15.0	15.0	15.1	15.0	15.1	15.0	0.38	16.2	16.4	16.2	0.2	0.2	165	193	0.15	0.5	0.90	0.02	0.01	0.00	1.13	1.26	0.7	2.5	3	2.1	5
18/07/2023 13:05	1015.3	1015.4	1015.2	996.9	14.7	43.7	43.7	43.7	14.7	14.7	16.6	17.1	16.6	15.1	15.1	15.0	13.2	13.7	13.2	15	15	15	5.1	SW	12.0	SW	0.34	14.8	15.0	14.8	82.6	82.6	81.5	11.8	11.9	11.7	12.9	13.0	12.9	2.7	SW	11	WSW	14.8	14.8	14.8	15.0	14.8	15.0	14.8	0.32	15.2	15.6	15.0	0.2	0.2	97	120	--	0.0	0.00	0.00	0.01	0.00	1.16	1.35	0.9	2.2	4	1.8	5
18/07/2023 13:10	1015.2	1015.4	1015.2	996.8	14.7	43.5	43.5	43.7	14.7	14.7	16.1	16.3	15.8	15.1	15.1	15.1	13.2	13.2	13.0	15	15	15	3.7	SSW	8.0	SW	0.31	14.7	14.8	14.7	84.1	82.6	82.0	12.0	11.8	11.8	12.9	12.9	12.9	2.7	SW	7	S	14.7	14.7	14.7	14.8	14.7	14.8	14.7	0.27	14.8	15.6	14.8	0.2	1.0	93	98	--	0.0	0.00	0.00	0.01	0.00	1.17	1.35	1.1	2.0	4	2.3	5
18/07/2023 13:15	1015.3	1015.4	1015.2	996.8	14.7	43.5	43.5	43.5	14.7	14.7	15.6	16.1	15.6	15.1	15.1	15.1	12.7	13.2	12.7	15	15	15	4.5	SSW	10.0	SSW	0.38	14.4	14.7	14.4	82.8	84.5	82.4	11.6	12.1	11.6	12.6	13.0	12.6	4.1	SSW	10	SSW	14.4	14.4	14.4	14.7	14.4	14.7	14.4	0.34	14.5	14.8	14.5	0.2	1.4	92	98	--	0.0	0.00	0.00	0.01	0.00	1.15	1.26	1.0	2.7	3	2.9	10
18/07/2023 13:20	1015.3	1015.3	1015.2	996.8	14.7	43.5	43.5	43.5	14.7	14.7	15.5	15.5	15.4	15.1	15.1	15.1	12.2	12.7	12.2	15	15	15	4.9	SW	12.0	SW	0.44	14.3	14.4	14.3	84.2	84.2	82.9	11.7	11.7	11.5	12.6	12.7	12.6	4.4	SW	11	W	14.3	14.3	14.3	14.4	14.3	14.4	14.3	0.34	14.5	14.8	14.5	0.2	1.4	86	91	--	0.0	0.00	0.00	0.01	0.00	1.15	1.35	1.0	2.2	3	2.8	4
18/07/2023 13:25	1015.2	1015.3	1015.2	996.8	14.7	43.5	43.7	43.5	14.7	14.7	15.2	15.5	15.2	15.1	15.1	15.1	12.7	12.7	12.7	15	15	15	3.4	SSW	11.0	SW	0.29	14.1	14.3	14.1	85.2	85.6	84.3

New Five Minute Data July 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 °C	Low Temp °C	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	High Grass Temp °C	Low Grass Temp °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Sun Time	Sun Temp	Sun High Temp	Sun Low Temp	leaf Wetness	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness	Wind Speed 1 Minute	Wind Speed Ave Speed	Wind Speed Prev MPH	Wind Speed Dir	Wind Speed MPH	Wind Speed Dir	Wind Run	Sonic Temp °C	Sonic Temp °C	Temp °C	Temp °C	Temp Out °C	Temp Out °C	Humidity Out %	Humidity Out %	Low Humidity Out %	Dew Point Out °C	Dew Point Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Heat Index °C	THW Index °C	THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m²	High Solar Rad W/m²	UV Index	High UV Index	UV Dose MM	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/07/2023 21:25	1012.2	1012.2	1012.1	993.7	15.2	44.1	44.1	44.1	15.2	15.2	14.3	14.5	14.3	15.5	15.5	15.5	14.4	14.4	14.4	0	0	0	0	0	0	0	0	0	0	0	2.8	5	6.0	S	0.23	14.7	14.7	14.7	84.9	85.1	84.7	12.2	12.2	12.1	13.1	13.1	13.1	2.4	5	7	SSE	14.7	14.7	14.7	14.7	14.7	14.7	0.20	13.6	13.6	13.6	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.26	1.43	1.9	3	3.0	5	4.5	10
18/07/2023 21:30	1012.0	1012.2	1012.0	993.6	15.2	44.1	44.1	44.1	15.2	15.2	14.1	14.3	14.1	15.5	15.5	15.5	14.3	14.4	14.3	0	0	0	0	0	0	0	0	0	0	0	2.5	5	7.0	SW	0.21	14.7	14.7	14.7	84.8	85.0	84.6	12.1	12.2	12.1	13.1	13.1	13.1	1.9	5	7	SSW	14.7	14.7	14.7	14.7	14.7	14.7	0.16	13.6	13.6	13.6	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.34	2.04	2.2	4	3.9	12	3.9	12
18/07/2023 21:35	1012.1	1012.2	1012.1	993.7	15.2	44.4	44.4	44.4	15.2	15.2	14.1	14.1	14.1	15.5	15.5	15.5	14.2	14.3	14.2	0	0	0	0	0	0	0	0	0	0	0	3.2	5	8.0	SSW	0.27	14.7	14.7	14.7	84.8	85.4	84.3	12.1	12.3	12.1	13.1	13.2	13.1	2.7	5	9	W	14.7	14.7	14.7	14.7	14.7	14.7	0.22	13.6	13.6	13.6	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.33	1.52	2.2	3	3.8	6	5.1	10
18/07/2023 21:40	1012.2	1012.2	1012.1	993.8	15.2	44.4	44.4	44.4	15.2	15.2	14.1	13.9	13.9	15.5	15.5	15.5	14.2	14.2	14.2	0	0	0	0	0	0	0	0	0	0	0	3.1	SSW	6.0	SW	0.26	14.7	14.7	14.6	84.8	84.9	84.6	12.1	12.2	12.1	13.1	13.1	13.0	2.9	SSW	6	SSW	14.7	14.6	14.7	14.7	14.7	14.6	0.24	13.6	13.6	13.5	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.27	1.43	2.0	4	3.1	5	4.7	11
18/07/2023 21:45	1012.2	1012.2	1012.1	993.7	15.2	44.4	44.4	44.4	15.2	15.2	14.1	14.1	14.1	15.5	15.5	15.5	14.2	14.3	14.2	0	0	0	0	0	0	0	0	0	0	0	2.8	SSW	6.0	S	0.23	14.7	14.7	14.6	85.0	85.0	84.7	12.2	12.2	12.1	13.1	13.1	13.0	2.6	SSW	6	S	14.7	14.6	14.7	14.7	14.7	14.6	0.21	13.6	13.6	13.5	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.45	2.12	2.7	4	5.2	13	6.6	17
18/07/2023 21:50	1012.0	1012.2	1012.0	993.7	15.2	44.4	44.4	44.4	15.2	15.2	14.1	14.1	14.1	15.5	15.5	15.5	14.1	14.2	14.1	0	0	0	0	0	0	0	0	0	0	0	3.1	SSW	7.0	WSW	0.26	14.7	14.7	14.6	85.1	85.0	84.7	12.2	12.2	12.1	13.1	13.1	13.0	2.9	SSW	7	SSW	14.7	14.6	14.7	14.7	14.7	14.6	0.24	13.6	13.6	13.5	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.42	2.04	2.5	4	4.8	12	6.5	13
18/07/2023 21:55	1012.1	1012.1	1012.0	993.6	15.2	44.4	44.4	44.4	15.2	15.2	13.9	14.1	13.9	15.5	15.5	15.5	14.1	14.1	14.1	0	0	0	0	0	0	0	0	0	0	0	3.2	SSW	10.0	SSW	0.27	14.6	14.7	14.6	85.0	85.3	84.9	12.1	12.2	12.1	13.0	13.1	13.0	3.1	SSW	12	SSW	14.6	14.6	14.6	14.7	14.6	14.6	0.26	13.5	13.6	13.5	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.32	1.52	2.4	3	3.7	6	4.5	9
18/07/2023 22:00	1012.2	1012.2	1012.1	993.7	15.2	44.6	44.6	44.6	15.2	15.2	13.9	13.9	13.9	15.5	15.5	15.5	14.1	14.2	14.1	0	0	0	0	0	0	0	0	0	0	0	2.9	SW	7.0	SW	0.24	14.7	14.7	14.6	85.0	85.2	85.0	12.2	12.2	12.1	13.1	13.1	13.0	2.4	SW	7	SSW	14.7	14.6	14.7	14.7	14.7	14.6	0.20	13.6	13.6	13.5	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.32	2.12	2.1	4	3.7	6	4.7	13
18/07/2023 22:05	1012.2	1012.2	1012.1	993.7	15.2	44.6	44.6	44.6	15.2	15.2	14.1	14.1	14.1	15.5	15.5	15.5	14.1	14.1	14.1	0	0	0	0	0	0	0	0	0	0	0	2.6	SSW	7.0	SW	0.24	14.7	14.7	14.6	85.6	85.6	85.6	12.2	12.2	12.1	13.1	13.1	13.0	2.2	SSW	8	SSE	14.6	14.6	14.6	14.7	14.6	14.6	0.19	13.5	13.6	13.5	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.28	1.52	2.0	3	3.2	6	3.7	7
18/07/2023 22:10	1012.2	1012.2	1012.1	993.7	15.2	44.6	44.6	44.6	15.2	15.2	14.1	14.1	14.1	15.5	15.5	15.5	14.1	14.1	14.1	0	0	0	0	0	0	0	0	0	0	0	2.8	SSW	8.0	W	0.23	14.6	14.7	14.6	85.6	85.6	84.9	12.1	12.2	12.1	13.0	13.1	12.9	2.4	SW	8	W	14.6	14.6	14.6	14.7	14.6	14.6	0.20	13.5	13.6	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.24	1.43	2.0	3	2.8	5	3.2	6
18/07/2023 22:15	1012.1	1012.2	1012.1	993.7	15.2	44.6	44.6	44.6	15.2	15.2	14.1	14.1	13.9	15.5	15.5	15.5	14.1	14.1	14.1	0	0	0	0	0	0	0	0	0	0	0	2.8	SSW	6.0	WSW	0.23	14.6	14.6	14.5	85.1	85.3	85.0	12.1	12.1	12.1	12.9	13.0	12.9	2.4	SW	7	SSW	14.6	14.5	14.6	14.6	14.6	14.5	0.20	13.4	13.5	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.32	1.52	2.1	3	3.6	6	4.1	8
18/07/2023 22:20	1012.1	1012.1	1012.0	993.7	15.2	44.8	44.8	44.8	15.2	15.2	14.1	13.9	13.9	15.5	15.5	15.5	14.1	14.1	14.1	0	0	0	0	0	0	0	0	0	0	0	3.1	SSW	7.0	SW	0.25	14.6	14.5	14.5	85.3	85.5	85.1	12.1	12.1	12.0	12.9	13.0	12.9	3.0	SW	8	S	14.5	14.5	14.5	14.6	14.5	14.5	0.20	13.4	13.5	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.29	1.43	2.3	4	3.3	5	4.9	8
18/07/2023 22:25	1012.1	1012.2	1012.1	993.7	15.2	44.8	44.8	44.8	15.2	15.2	13.9	13.9	13.9	15.5	15.5	15.5	13.9	14.1	13.9	0	0	0	0	0	0	0	0	0	0	0	3.1	SSW	7.0	SW	0.25	14.6	14.4	14.4	85.5	85.6	85.5	12.1	12.1	12.0	12.9	13.0	12.9	2.7	SSW	9	SSE	14.4	14.4	14.4	14.6	14.4	14.4	0.22	13.3	13.4	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.26	1.43	2.0	4	3.0	5	4.1	10
18/07/2023 22:30	1012.2	1012.2	1012.1	993.7	15.2	44.8	44.8	44.8	15.2	15.2	13.9	13.9	13.8	15.5	15.5	15.5	13.9	14.0	13.9	0	0	0	0	0	0	0	0	0	0	0	3.1	SSW	7.0	SSW	0.26	14.4	14.4	14.4	85.3	85.4	85.1	12.0	12.0	11.9	12.9	12.9	12.8	2.8	SSW	7	SSE	14.4	14.4	14.4	14.4	14.4	14.4	0.23	13.3	13.3	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.34	1.96	2.0	3	3.9	11	5.1	11
18/07/2023 22:35	1012.1	1012.2	1012.1	993.6	15.2	44.8	44.8	44.8	15.2	15.2	13.8	13.8	13.8	15.5	15.5	15.5	13.9	13.9	13.9	0	0	0	0	0	0	0	0	0	0	0	3.7	SSW	8.0	S	0.31	14.4	14.4	14.4	85.2	85.3	85.1	12.0	12.0	11.9	12.8	12.9	12.8	3.6	SSW	8	SSW	14.4	14.4	14.4	14.4	14.4	14.4	0.30	13.3	13.3	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.32	1.52	2.4	4	3.7	6	4.3	8
18/07/2023 22:40	1012.1	1012.2	1012.1	993.7	15.2	44.8	44.8	44.8	15.2	15.2	13.8	13.8	13.8	15.5	15.5	15.5	13.9	13.9	13.9	0	0	0	0	0	0	0	0	0	0	0	3.0	SSW	7.0	SSW	0.25	14.4	14.4	14.3	85.0	85.4	84.9	11.9	11.9	11.8	12.8	12.8	12.8	2.8	SSW	7	SW	14.4	14.3	14.4	14.4	14.4	14.3	0.23	13.3	13.3	13.2	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.37	2.12	2.2	4	4.2	13	6.0	18
18/07/2023 22:45	1012.1	1012.2	1012.1	993.7	15.2	44.8	44.8	44.8	15.2	15.2	13.8	13.8	13.8	15.5	15.5	15.5	13.9	13.9	13.9	0	0	0	0	0	0	0	0	0	0	0	3.7	SSW	7.0	WSW	0.31	14.3	14.4	14.3	85.3	85.3	85.0	11.9	11.9	11.8	12.8	12.8	12.8	3.6	SSW	9	SSW	14.3	14.3	14.3	14.4	14.3	14.3	0.30	13.2	13.3	13.2	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.29	1.52	2.2	4	3.3	6	3.9	9
18/07/2023 22:50	1012.1	1012.2	1012.0	993.6	15.2	44.8	44.8	44.8	15.2	15.2	13.8	13.8	13.8	15.5	15.5	15.5	13.9	13.9	13.9	0	0	0	0	0	0	0	0	0	0	0	3.4	SW	7.0	S	0.28	14.3	14.3	14.3	85.3	85.4	85.1	11.9	11.9	11.8	12.8	12.8	12.8	2.6	SSW	8	S	14.3	14.3	14.3	14.3	14.3	14.3	0.20	13.2	13.2	13.2	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.36	2.04	2.1	3	4.1	12	5.2	14
18/07/2023 22:55	1012.0	1012.1	1012.0	993.6	15.2	45.0	45.0	45.0	15.2	15.2	13.7	13.8	13.7	15.5	15.5	15.5	13.7	13.9	13.7	1	1	0	0	0	0	0	0	0	0	0	3.1	SW	6.0	SW	0.25	14.3	14.3	14.3	85.5	85.6	85.1	11.9	11.9	11.8	12.8	12.8	12.7	3.1	SW	8	SSW	14.3	14.3	14.3	14.3	14.3	14.3	0.25	13.2	13.2	13.2	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.39	1.87	2.4	4	4.4	10	5.8	13
18/07/2023 23:00	1012.0	1012.2	1012.0	993.6	15.1	45.0	45.0	45.0	15.2	15.1	13.7	13.7	13.6	15.5	15.5	15.5	13.6	13.7	13.6	0	1	0	0	0	0	0	0	0	0	0	2.0	SW	5.0	WSW	0.17	14.3	14.3	14.3	85.9	85.9	85.9	11.9	11.9	11.8	12.8	12.8	12.7	1.6	SW	4	SSW	14.3	14.3	14.3	14.3	14.3	14.3	0.13	13.2	13.2	13.2	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.31	1.61	2.1	4	3.6	7	4.0	7
18/07/2023 23:05	1012.1	1012.1	1012.0	993.7	15.1	45.0	45.0	45.0	15.1	15.1	13.7	13.7	13.6	15.5	15.5	15.5	13.6	13.6	13.6	0	1	0	0	0	0	0	0	0	0	0	2.1	SW	6.0	SSW	0.19	14.3	14.2	14.2	85.8	85.8	85.8	11.9	11.9	11.8	12.8	12.8	12.8	1.8	SW	5	SW	14.2	14.2	14.2	14.3	14.2	14.2	0.19	13.2	13.2	13.2	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.29	1.43	2.0	4	3.3	5	4.6	10
18/07/2023 23:10	1012.0	1012.1	1011.9	993.5	15.1	45.0	45.0	45.0	15.1	15.1	13.6	13.7	13.6	15.5	15.5	15.5	13.6	13.6	13.6	1	1	0	0	0	0	0	0	0	0	0	2.2	SW	6.0	SSW	0.19	14.2	14.2	14.2	86.1	85.7	11.9	11.9	11.8	12.8	12.8	12.7	1.9	SW	5	SW	14.2	14.2	14.2	14.2	14.2	14.2	0.16	13.1	13.1	13.1	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.33	1.52	2.5	4	3.8	6	5.5	10
18/07/2023 23:15	1011.9	1012.0	1011.9	993.5	15.1	45.0	45.0	45.0	15.1	15.1	13.7	13.7	13.7	15.5	15.5	15.5	13.4	13.5	13.4	1	1	1	0	0	0	0	0	0	0	0	2.4	SW	5.0	W	0.20	14.2	14.2	14.2	86.8	86.8	86.1	12.0	12.0	11.9	12.8	12.8	12.7	2.1	SW	5	SW	14.2	14.2	14.2	14.2	14.2	14.2	0.17	13.1	13.1	13.1	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.34	1.52	2.6	4	3.9	6	5.0	12
18/07/2023 23:20	1011.9	1012.0	1011.8	993.5	15.1	45.0	45.0	45.0	15.1	15.1	13.6	13.7	13.6	15.5	15.5	15.5	13.3	13.4	13.3	1	1	1	0	0	0	0	0	0	0	0	2.2	SW	5.0	SW	0.19	14.2	14.1	14.1	87.2	86.8	86.8	11.9	11.9	11.8	12.8	12.8	12.7	1.8	SW	5	WSW	14.1	14.1	14.1	14.2	14.1	14.1	0.15	12.9	13.0	12.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.34	1.52	2.7	4	3.4	5	4.9	12
18/07/2023 23:25	1011.8	1012.0	1011.8	993.4	15.1	45.3	45.3	45.0	15.1	15.1	13.7	13.6	13.5	15.5	15.5	15.5	13.3	13.3	13.2	1	0	0	0	0	0	0	0	0	0	0	2.0	WSW	8.0	WSW	0.17	14.0	14.1	14.0	87.4	87.5	87.2	11.9	12.1	11.9	12.7	12.8	12.7	1.3	SW	5	WSW	14.0	14.0	14.0	14.1	14.0	14.1	0.11	12.9	13.0	12.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.34	1.52	2.5	4	4.0	6	5.6	14
18/07/2023 23:30	1011.8	1011.9	1011.8	993.4	15.1	45.3	45.3	45.3	15.1	15.1	13.7	13.7	13.7	15.5	15.5	15.5	13.3	13.4	13.3	0	0	0	0	0	0	0	0	0	0	0	2.2	SW	4.0	SW	0.18	14.0	14.1	13.9	87.9	87.9	87.6	12.0	12.1	11.9	12.7	12.8	12.7	1.8	SW	4	SSW	14.0	13.9	14.0	14.1	14.0	14.1	0.09	12.9	12.9	12.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.38	2.04	2.3	4	4.4	12	6.1	12
18/07/2023 23:35	1011.7	1011.9	1011.7	993.3	15.1	45.3	45.3	45.3	15.1	15.1	13.7	13.7	13.7	15.5	15.5	15.5	13.3	13.4	13.3	0	0	0	0	0	0	0	0	0	0	0	2.8	SSW	6.0	SSW	0.23	13.9	14.0	13.9	88.1	88.1	87.9	12.0	12.1	11.9	12.7	12.8	12.7	2.4	SW	6	SSW	13.9	13.9	13.9	14.0	13.9	14.0	0.20	12.8	12.9	12.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.36	1.52	2.7	4	4.1	6	4.8	9
18/07/2023 23:40	1011.8	1011.8	1011.7	993.4	15.1	45.3	45.3	45.3	15.1	15.1	13.6	13.7	13.6	15.5	15.5	15.5	13.5	13.5	13.4	1	0	0	0	0	0	0	0	0	0	0	3.0	SSW	7.0	SW	0.25	13.9	13.9	13.9	88.1	88.0	88.0	11.9	12.0	11.9	12.7	12.7	12.7	2.6	SW	9	SSW	13.9	13.9	13.9	13.9	13.9	13.9	0.22	12.8	12.8	12.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.39	1.61	3.1	5	4.5	7	5.5	10
18/07/2023 23:45	1011.8	1011.8	1011.7	993.4	15.0	45.3	45.3	45.3	15.1	15.0	13.6	13.7	13.6	15.5	15.5	15.5	13.5	13.5	13.4	0	0	0	0	0	0	0	0	0	0	0	2.9	SW	8.0	SW	0.24	13.9	13.9	13.9	88.2	88.2	88.1	11.9	12.0	11.9	12.7	12.7	12.7	2.8	SW	7	WSW	13.9	13.9	13.9	13.9	13.9	13.9	0.23	12.8	12.8	12.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.42	1.61	3.1	5	4.9	7	6.1	13
18/07/2023 23:50	1011.8	1011.8	1011.7	993.4	15.0	45.3	45.3	45.3	15.0	15.0	13.6	13.6	13.5	15.5	15.5	15.5	13.6	13.6	13.5	0	0	0	0	0	0	0	0	0	0	0	3.7	SW	9.0	S	0.31	13.9	13.9	13.9	88.2	88.2	88.1	11.9	12.0	11.9	12.7	12.7	12.7	4.1	SW	9	SSW	13.9	13.9	13.9	13.9	13.9	13.9	0.36	12.8	12.8	12.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.45	2.04	2.7	4	5.1	12	6.2	13
18/07/2023 23:55	1011.8	1011.9	1011.8	993.4	15.0	45.3	45.3	45.3	15.0	15.0	13.7	13.7	13.6	15.5	15.5	15.5	13.6	13.6	13.6	0	0	0	0	0	0	0	0	0	0	0	2.8	SW	8.0	WSW	0.23	13.9	13.9	13.9	88.1	88.0	88.0	12.0	12.0	11.9	12.7	12.7	12.7	2.7	SW	7	WSW	13.9	13.9	13.9	13.9	13.9	13.9	0.22	12.8	12.8	12.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.40	2.04	2.9	4	4.8	12	6.8	19
19/07/2023 00:00	1011.9	1012.0	1011.8	993.5	15.0	45.3	45.3	45.3	15.0	15.0	13.9	13.9	13.7	15.5	15.5	15.5	13.6	13.6	13.6	0	0	0	0	0	0	0	0	0	0	0	2.2	SW	6.0	SW	0.18	13.9	13.9	13.8	88.0	88.1	87.9	12.0	12.0	11.9	12.7	12.7	12.7	1.8	SW	6	SSW	13.9	13.9	13.9	13.9	13.9	13.8	0.18	12.8	12.8	12.8	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	1.40	2.21	2.7	4	4.6	14	5.7	16
19/07/2023 00:05	1011.9	1011.9	1011.8	993.5	15.0	45.3	45.3	45.3	15.0	15.0	13.9	13.9	13.8	15.5	15.5	15.5	13.6	13.6	13.6	0	0	0	0	0	0	0	0	0	0	0	1.7	WSW	5.0	SW	0.14	13.9	14.0	13.9	87.9	88.1	87.8	11.9	12.1	11.9	12.7	12.8	12.7	1.2	WSW	4	SW	13.9	13.9	13.9	14.0	13.9	14.0	0.10	12.8	12.8	12.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.44	2.12	2.9	5	5.1	13	5.9	15
19/07/2023 00:10	1011.9	1011.9	1011.8	993.4	15.0	45.3	45.3	45.3	15.0	15.0	13.9	14.1	13.9	15.4	15.4	15.4	13.6	13.6	13.6	0	0	0	0	0	0	0	0	0	0	0	1.8	SW	4.0	SW	0.15	14.0	14.0	13.9	88.1	88.2	87.8	12.1	12.1	11.9	12.8	12.8	12.7	1.0	WSW	4	SSW	14.0	13.9	14.0	14.0	14.0	14.0	0.08	12.9	12.9	12.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	1.42	2.04	2.9	4	4.8	12	6.8	19
19/07/2023 00:15	1011.8	1011.9	1011.8	993.4	15.0	45.3	45.3	45.3	15.0	15.0	13.9	13.9	13.9	15.4	15.4	15.4	13.

New Five Minute Data July 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 Temp 6" High °C	Soil Temp 6" Low °C	Soil Grass Min °C	Soil Grass High °C	Soil Grass Low °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 Speed MPH	Sonic Ave Speed MPH	Sonic Prev Dir	Sonic High Speed MPH	Wind Dir	Sonic High Wind Dir	Sonic Temp °C	Sonic Temp High °C	Sonic Temp Low °C	Wind Temp °C	Wind Temp High °C	Wind Temp Low °C	Humidity %	Humidity High %	Humidity Low %	Dew Point °C	Dew Point High °C	Dew Point Low °C	Wet Bulb °C	Wet Bulb High °C	Wet Bulb Low °C	Wind Chill °C	Wind Chill High °C	Wind Chill Low °C	Heat Index °C	Heat Index High °C	Heat Index Low °C	THW Index °C	THW Index High °C	THW Index Low °C	Wind run MI	Rain mm	Rain Rate mm/h	Solar Rad W/m²	Solar Rad High W/m²	ET mm	UV Index UV	High UV Index UV	UV Dose MED	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/07/2023 08:25	1012.1	1012.2	1012.1	993.6	14.5	44.3	44.5	44.3	14.5	14.5	14.7	14.7	14.6	15.1	15.1	15.1	12.9	13.0	12.9	15	15	15	15	5	4.0	NNE	90	NW	0.33	13.4	13.6	13.4	93.9	93.9	93.7	12.5	12.6	12.4	12.8	12.9	12.8	3.4	NNE	9	N	13.4	13.4	13.7	13.8	13.7	13.8	13.7	0.29	13.3	13.4	13.3	0.0	1.8	55	60	--	0	0.00	0.00	0.02	0.00	0.00	1.30	1.52	1.9	3.5	6	4.0	8
19/07/2023 08:30	1012.2	1012.2	1012.0	993.7	14.5	44.3	44.3	44.3	14.5	14.5	14.7	14.7	14.6	15.1	15.1	15.1	12.9	12.9	12.9	15	15	15	15	3	3.8	NNE	9.0	N	0.32	13.4	13.4	13.4	94.2	94.2	93.9	12.5	12.5	12.4	12.8	12.8	12.8	3.1	NNE	8	N	13.4	13.4	13.6	13.7	13.6	13.7	13.6	0.26	13.2	13.3	13.2	0.2	1.2	59	63	--	0	0.00	0.00	0.02	0.00	0.00	1.28	1.43	2.0	3.2	5	4.0	9
19/07/2023 08:35	1012.1	1012.2	1012.1	993.7	14.5	44.0	44.3	44.0	14.5	14.5	15.0	15.0	14.7	15.1	15.1	15.1	13.1	13.1	12.9	15	15	15	15	5	3.1	N	8.0	NNW	0.36	13.4	13.4	13.4	94.6	94.6	93.9	12.6	12.6	12.5	12.9	12.9	12.8	2.5	NNE	8	NNE	13.4	13.4	13.7	13.7	13.7	13.7	13.6	0.21	13.4	13.4	13.2	0.0	1.0	66	72	--	0	0.00	0.00	0.02	0.00	0.00	1.26	1.43	2.0	3.0	5	3.6	9
19/07/2023 08:40	1012.2	1012.2	1012.1	993.7	14.5	44.0	44.0	44.0	14.5	14.5	15.0	15.0	14.7	15.1	15.1	15.1	12.9	13.1	12.9	15	15	15	15	5	4.1	N	9.0	NNW	0.34	13.4	13.4	13.4	94.5	94.5	93.9	12.5	12.6	12.5	12.8	12.9	12.8	3.8	N	9	N	13.4	13.4	13.7	13.7	13.7	13.7	13.7	0.31	13.3	13.4	13.3	0.0	1.0	54	58	--	0	0.00	0.00	0.02	0.00	0.00	1.27	1.43	2.1	3.1	5	3.8	7
19/07/2023 08:45	1012.2	1012.2	1012.2	993.8	14.5	44.0	44.0	44.0	14.5	14.5	15.0	15.0	14.6	15.1	15.1	15.1	13.2	13.2	12.9	15	15	15	15	5	3.2	NNE	7.0	NNE	0.27	13.4	13.4	13.4	94.6	94.6	94.5	12.6	12.6	12.5	12.9	12.9	12.8	2.4	NNE	5.6	N	13.4	13.4	13.7	13.7	13.7	13.7	13.7	0.20	13.4	13.4	13.3	0.0	1.0	67	88	--	0	0.00	0.00	0.02	0.00	0.00	1.33	1.52	2.5	4.8	8	4.9	11
19/07/2023 08:50	1012.3	1012.4	1012.2	993.8	14.5	44.0	44.0	44.0	14.6	14.5	15.8	15.8	15.0	15.1	15.1	15.1	13.2	13.2	12.9	15	15	15	15	5	3.1	NNE	11.0	NNW	0.32	13.4	13.4	13.4	94.8	94.8	94.6	12.6	12.7	12.6	12.9	13.0	12.9	2.6	NNE	11	NNW	13.4	13.4	13.7	13.8	13.7	13.8	13.7	0.21	13.6	13.6	13.4	0.0	0.8	116	135	--	0	0.00	0.00	0.02	0.00	0.00	1.33	1.52	2.7	4.4	8	4.5	9
19/07/2023 08:55	1012.3	1012.4	1012.3	993.9	14.6	44.0	44.0	44.0	14.6	14.6	15.7	15.9	15.7	15.1	15.1	15.1	13.2	13.3	13.2	15	15	15	15	5	3.3	NNE	8.0	NE	0.28	13.4	13.5	13.4	94.8	94.8	94.2	12.6	12.7	12.6	12.9	13.0	12.9	2.8	N	7	NNW	13.4	13.4	13.7	13.8	13.7	13.8	13.7	0.23	13.9	13.9	13.8	0.0	0.0	90	97	--	0	0.00	0.00	0.02	0.00	0.00	1.33	1.52	2.5	4.8	6	4.3	8
19/07/2023 09:00	1012.4	1012.4	1012.3	993.9	14.6	44.0	44.0	44.0	14.6	14.6	15.4	15.7	15.4	15.1	15.1	15.1	13.2	13.2	13.1	15	15	15	15	5	3.3	NNE	8.0	NNE	0.28	13.4	13.4	13.4	94.0	94.0	94.0	12.5	12.6	12.4	12.8	12.9	12.8	2.8	NNE	6	NNE	13.4	13.4	13.7	13.7	13.7	13.6	13.6	0.23	13.7	13.9	13.7	0.0	0.8	81	105	0.05	0	0.00	0.00	0.02	0.00	0.00	1.36	1.52	2.5	4.1	6	5.3	9
19/07/2023 09:05	1012.4	1012.4	1012.3	993.9	14.6	44.0	44.0	44.0	14.6	14.6	15.1	15.3	15.1	15.1	15.1	15.1	13.1	13.2	13.1	15	15	15	15	4	4.4	N	9.0	NNE	0.29	13.4	13.4	13.4	93.9	93.9	93.8	12.5	12.5	12.4	12.8	12.8	12.8	4.0	N	9	N	13.4	13.4	13.6	13.7	13.6	13.7	13.6	0.21	13.6	13.6	13.5	0.0	0.0	81	100	--	0	0.00	0.00	0.02	0.00	0.00	1.44	1.70	3.3	5.1	8	5.8	10
19/07/2023 09:10	1012.5	1012.5	1012.3	994.0	14.6	44.0	44.0	44.0	14.6	14.6	15.2	15.3	15.2	15.1	15.1	15.1	13.1	13.2	13.1	15	15	15	15	5	2.9	N	7.0	NNW	0.24	13.4	13.4	13.4	94.0	94.0	93.7	12.4	12.5	12.4	12.8	12.8	12.8	2.4	N	6	N	13.4	13.4	13.6	13.6	13.6	13.6	13.6	0.20	13.4	13.5	13.4	0.0	0.0	55	67	--	0	0.00	0.00	0.02	0.00	0.00	1.46	1.70	3.7	5.3	8	6.1	10
19/07/2023 09:15	1012.5	1012.5	1012.4	994.1	14.6	43.8	44.0	43.8	14.6	14.6	15.2	15.2	15.0	15.1	15.1	15.1	13.2	13.2	13.1	15	15	15	15	5	2.8	N	8.0	N	0.23	13.4	13.4	13.4	94.3	94.3	93.9	12.6	12.6	12.4	12.9	12.9	12.8	1.9	N	6	N	13.4	13.4	13.7	13.7	13.7	13.6	13.6	0.16	13.3	13.5	13.3	0.0	0.0	61	67	--	0	0.00	0.00	0.02	0.00	0.00	1.46	1.61	4.0	5.3	7	6.4	9
19/07/2023 09:20	1012.6	1012.6	1012.5	994.1	14.6	43.8	44.0	43.8	14.6	14.6	15.0	15.2	15.0	15.1	15.1	15.1	13.2	13.2	13.1	15	15	15	15	5	3.9	NNW	8.0	NNW	0.44	13.4	13.4	13.4	93.9	94.4	93.9	12.5	12.6	12.5	12.8	12.9	12.8	3.4	NNW	8	NNW	13.4	13.4	13.7	13.7	13.7	13.6	13.6	0.20	13.4	13.5	13.4	0.0	0.0	59	61	--	0	0.00	0.00	0.02	0.00	0.00	1.40	1.61	3.4	4.6	7	5.6	10
19/07/2023 09:25	1012.6	1012.6	1012.5	994.1	14.6	43.8	44.0	43.8	14.6	14.6	14.7	15.0	14.7	15.1	15.1	15.1	13.0	13.1	12.9	15	15	15	15	5	5.3	N	10.0	NNW	0.44	13.4	13.4	13.4	93.8	94.0	93.7	12.4	12.5	12.4	12.8	12.8	12.8	4.9	N	10	NNW	13.3	13.3	13.6	13.7	13.6	13.7	13.6	0.41	13.2	13.3	13.2	0.0	0.0	63	86	--	0	0.00	0.00	0.02	0.00	0.00	1.42	1.96	2.9	4.8	11	5.1	12
19/07/2023 09:30	1012.6	1012.6	1012.5	994.1	14.6	43.8	43.8	43.8	14.6	14.6	15.7	15.7	14.7	15.1	15.1	15.1	13.5	13.5	13.0	15	15	15	15	5	3.6	N	8.0	NNW	0.30	13.4	13.4	13.4	94.1	94.1	93.9	12.5	12.5	12.4	12.8	12.8	12.8	2.9	N	8	NNW	13.4	13.2	13.7	13.7	13.6	13.6	13.4	0.24	13.4	13.2	13.0	0.0	0.0	109	146	--	0	0.00	0.00	0.02	0.00	0.00	1.37	1.52	3.0	5.2	6	4.8	10
19/07/2023 09:35	1012.5	1012.5	1012.4	994.1	14.6	43.8	44.0	43.8	14.6	14.6	17.5	17.5	15.7	15.1	15.1	15.1	13.5	13.5	13.5	15	15	15	15	5	2.9	NNE	7.0	N	0.34	13.7	13.7	13.4	94.4	94.4	94.1	12.8	12.8	12.5	13.1	13.1	12.8	2.0	NNE	6	NNE	13.7	13.4	13.9	13.9	13.9	13.6	13.6	0.17	14.7	14.7	13.6	0.0	0.0	195	223	--	0	0.00	0.00	0.02	0.00	0.00	1.43	2.21	2.5	5.0	14	5.5	14
19/07/2023 09:40	1012.6	1012.6	1012.4	994.1	14.6	44.0	44.0	43.8	14.6	14.6	18.3	18.7	17.5	15.1	15.1	15.1	14.6	14.7	14.1	15	15	15	15	5	3.2	N	8.0	NNW	0.27	13.9	13.9	13.6	94.7	94.8	94.5	13.1	13.1	12.7	13.4	13.4	13.1	2.5	N	8	N	13.9	13.6	14.2	14.2	14.2	14.2	13.9	0.21	15.6	15.6	14.7	0.0	0.0	220	250	--	0.2	0.70	0.01	0.02	0.00	0.00	1.35	1.61	3.0	5.0	4	4.0	7
19/07/2023 09:45	1012.6	1012.6	1012.4	994.1	14.6	44.0	44.0	44.0	14.6	14.6	17.3	18.3	17.2	15.1	15.1	15.1	13.9	14.3	13.9	15	15	15	15	5	5.6	NNW	9.0	NNW	0.46	13.9	13.9	13.9	93.9	94.6	93.3	12.8	13.1	12.8	13.4	13.4	13.2	5.4	NNW	10	NNW	13.9	13.9	14.1	14.2	14.1	14.2	14.1	0.45	15.4	15.7	15.4	0.0	0.0	156	186	--	0	0.00	0.00	0.02	0.00	0.00	1.42	1.96	3.3	4.9	11	6.2	13
19/07/2023 09:50	1012.5	1012.6	1012.4	994.1	14.6	44.0	44.0	44.0	14.6	14.6	18.5	18.5	17.5	15.1	15.1	15.1	14.3	14.7	13.9	15	15	15	15	5	3.1	N	7.0	NNW	0.40	14.1	14.1	13.9	94.0	94.0	93.2	13.1	13.1	12.8	13.4	13.4	13.2	2.6	N	6	NNW	14.0	13.9	14.1	14.1	14.1	14.1	14.0	0.21	16.1	16.1	15.6	0.0	0.0	219	261	--	0.2	0.70	0.01	0.02	0.00	0.00	1.40	2.38	2.7	4.6	16	4.8	16
19/07/2023 09:55	1012.6	1012.6	1012.5	994.2	14.6	44.3	44.3	44.3	14.6	14.6	19.2	19.2	18.7	15.1	15.1	15.1	15.2	15.2	14.7	15	15	15	15	5	3.8	NNW	7.0	N	0.32	14.2	14.3	14.1	93.3	94.4	93.3	13.2	13.3	13.1	13.6	13.7	13.4	3.1	N	8	NNW	14.2	14.1	14.4	14.4	14.4	14.3	14.2	0.26	16.4	16.5	15.7	0.0	0.0	265	325	--	1.2	1.60	0.04	0.01	0.00	0.00	1.37	1.52	3.1	4.3	6	4.6	8
19/07/2023 10:00	1012.5	1012.6	1012.5	994.1	14.6	44.3	44.3	44.3	14.6	14.6	21.2	21.2	19.2	15.1	15.1	15.1	16.2	16.3	15.2	15	15	15	15	5	4.2	NNW	8.0	NNW	0.35	14.5	14.5	14.2	93.0	93.5	92.8	13.4	13.4	13.1	13.8	13.8	13.5	3.9	NNW	8	NNW	14.5	14.2	14.7	14.7	14.7	14.4	14.2	0.37	17.5	17.5	16.4	0.0	0.0	376	457	0.10	1.7	2.00	0.06	0.01	0.00	0.00	1.43	1.61	3.8	5.0	7	5.7	10
19/07/2023 10:05	1012.6	1012.6	1012.5	994.1	14.6	44.5	44.5	44.5	14.6	14.6	22.2	22.2	20.7	15.1	15.1	15.1	17.2	18.4	14	15	14	15	14	5	4.1	NNW	8.0	N	0.34	14.6	14.6	14.5	93.1	93.1	92.8	13.6	13.6	13.4	13.9	14.0	13.8	3.5	NNW	8	NNW	14.6	14.4	14.8	14.9	14.9	14.7	14.7	0.29	17.9	17.9	17.6	0.0	0.0	365	392	--	2.2	2.90	0.08	0.01	0.00	0.00	1.54	2.12	4.0	6.2	13	7.1	19
19/07/2023 10:10	1012.6	1012.6	1012.5	994.1	14.6	44.5	44.5	44.5	14.6	14.6	23.8	24.2	22.9	15.1	15.1	15.1	18.1	18.6	17.2	13	14	13	13	5	4.2	N	9.0	N	0.35	15.2	15.2	14.8	91.2	92.6	91.7	13.8	13.9	13.6	14.3	14.4	13.9	3.9	N	8	NNW	15.2	14.8	15.3	15.3	15.3	14.9	14.9	0.32	19.4	19.4	18.0	0.0	0.0	445	548	--	2.1	2.80	0.07	0.01	0.00	0.00	1.58	2.21	4.5	7	6.7	14	7.6	18
19/07/2023 10:15	1012.6	1012.6	1012.5	994.2	14.6	44.5	44.5	44.5	14.6	14.6	23.7	24.7	23.2	15.1	15.1	15.1	18.5	18.7	17.7	13	13	13	13	5	3.8	N	9.0	NNW	0.31	15.6	15.6	15.3	89.9	91.4	89.9	13.9	14.0	13.8	14.5	14.5	14.3	3.4	N	9	N	15.6	15.3	15.6	15.6	15.6	15.3	15.3	0.28	19.9	19.9	19.8	0.0	0.0	422	633	--	2.2	2.80	0.07	0.01	0.00	0.00	1.57	2.21	4.2	6.5	14	7.5	17
19/07/2023 10:20	1012.7	1012.7	1012.6	994.2	14.6	44.3	44.3	44.3	14.6	14.6	24.7	24.7	23.7	15.1	15.1	15.1	18.8	19.1	18.5	10	13	10	10	5	3.6	N	8.0	NE	0.40	16.7	16.8	16.7	80.6	82.5	80.2	13.3	13.9	13.3	14.9	14.9	14.4	3.4	N	9	NNE	16.7	16.6	16.7	16.7	16.7	16.6	16.7	0.45	19.9	20.0	19.9	0.0	0.0	376	448	--	2.3	2.90	0.07	0.01	0.00	0.00	1.55	1.70	4.2	6.3	8	7.2	13
19/07/2023 10:25	1012.8	1012.8	1012.7	994.4	14.7	44.3	44.3	44.3	14.7	14.6	26.2	28.8	26.2	15.1	15.1	15.1	19.8	21.2	19.8	4	10	4	1	5	4.6	N	10.0	NNW	0.38	16.4	16.4	16.2	88.8	86.1	84.2	14.4	14.0	14.0	15.0	15.1	14.8	4.1	N	10	N	16.4	16.2	16.7	16.8	16.7	16.8	16.4	0.34	21.8	21.9	21.4	0.0	0.0	455	666	--	2.1	3.00	0.07	0.01	0.00	0.00	1.48	2.04	3.3	5.6	12	5.6	12
19/07/2023 10:30	1012.8	1012.9	1012.7	994.4	14.7	44.3	44.3	44.3	14.7	14.7	22.9	24.9	22.9	15.1	15.1	15.1	18.2	18.8	18.2	3	4	3	3	5	3.6	N	9.0	N	0.30	16.3	16.4	16.3	84.3	85.9	84.0	13.7	14.2	13.6	14.6	15.0	14.6	3.2	N	10	N	16.3	16.3	16.5	16.7	16.5	16.7	16.5	0.27	20.4	23.1	20.4	0.0	0.0	292	313	--	1.2	1.40	0.04	0.01	0.00	0.00	1.38	1.61	3.0	4.3	7	4.7	8
19/07/2023 10:35	1012.8	1012.9	1012.8	994.4	14.7	44.0	44.0	44.0	14.7	14.7	22.7	22.9	22.4	15.1	15.1	15.1	18.1	18.4	18.1	3	3	3	3	5	3.2	N	7.0	NNW	0.27	16.3	16.3	16.3	84.8	85.2	84.6	13.8	13.7	13.7	14.6	14.7	14.6	2.7	N	8	N	16.3	16.4	16.5	16.6	16.5	16.6	16.4	0.22	19.6	19.6	19.6	0.0	0.0	279	332	--	1.2	1.40	0.04	0.01	0.00	0.00	1.41	1.61	3.1	4.4	7	4.7	7
19/07/2023 10:40	1012.8	1012.9	1012.8	994.4	14.7	44.0	44.0	44.0	14.7	14.7	22.7	22.9	22.4	15.1	15.1	15.1	18.1	18.2	18.1	2	3	2	2	5	3.2	NNE	8.0	NE	0.27	16.3	16.3	16.3	84.6	86.0	84.4	13.7	14.0	13.7	14.6	14.8	14.6	2.8	N	9	NNE	16.3	16.3	16.5	16.5	16.5	16.6	16.3	0.23	19.4	19.6	19.2	0.0	0.0	282	294	--	1.6	2.00	0.06	0.01	0.00	0.00	1.42	2.04	2.7	4.8	12	5.2	14
19/07/2023 10:45	1012.8	1012.8	1012.8	994.4	14.7	44.4	44.4	44.4	14.7	14.7	22.9	23.8	22.7	15.1	15.1	15.1	18.3	19.3	18.1	2	1	2	1	5	3.1	NNE	8.0	NNW	0.26	16.4	16.4	16.3	86.2	86.2	84.2	14.1	14.1	13.7	14.9	14.9	14.6	2.5	N	7	NE	16.4	16.3	16.7	16.7	16.7	16.5	16.5	0.21	19.7	19.8	19.5	0.0	0.0	303	413	--	1.8	2.30	0.06	0.01	0.00	0.00	1.37	1.52	2.8	4.2	6	4.4	9
19/07/2023 10:50	1012.9	1012.9	1012.7	994.4	14.7	44.4	44.4	44.4	14.7	14.7	22.8	23.1	22.2	15.1	15.1	15.1	18.6	18.6	18.3	0	1	0	0	5	3.3	N	7.0	N	0.40	16.6	16.6	16.4	84.3	85.8	84.1	13.8	14.0	13.8	14.9	14.9	14.7	2.8	N	6	NNW	16.6	16.4	16.8	16.8	16.8	16.7	16.7	0.23	19.6	19.5	19.6	0.0	0.0	301	409	--	2.2	2.40	0.08	0.01	0.00	0.00	1.33	1.52	2.5	4.4	8	5.0	9
19/07/2023 10:55	1012.9	1012.9	1012.8	994.4	14.7	44.4	44.4	44.4	14.7	14.7	26.0	26.3	22.4	15.1	15.1	15.1	20.2	20.5	18.8	0	0	0	0	5	3.6	NNW	8.0	NNW	0.30	16.7	16.8	16.6	82.1	85.2	82.8	13.7	14.1	13.7	14.7	14.9	14.7	2.9	NNW	6	NNW	16.7	16.6	16.8	17.0	16.8	17.0	16.8	0.24	20.7	20.8	19.6	0.0	0.0	437	559	--	2.9	4.00	0.10	0.01	0.00	0.00	1.34	1.43	2.6	4.3	9	5.4	8
19/07/2023 11:00	1012.9	1012.9	1012.7	994.4	14.7	44.4	44.4	44.4	14.7	14.7	23.8	26.0	23.8	15.1	15.1	15.1	19.3	20.2	19.3	0	0	0	0	5	4.0	N	10.0	NE	0.33	16.8	16.8	16.7	83.4	83.4	82.1	13.9	13.9	13.7	14.9	14.9	14.7	3.6	N	10	NE	16.8	16.7	16.9	16.9	16.9	16.8	16.8	0.30	20.6	20.8	20.5	0.0	0.0	290	334	0.25	1.6	2.00	0.06	0.01	0.00	0.00	1.25	1.52	2.2	4.9	6	3.3	6
19/07/2023 11:05	1012.8	1012.9	1012.7	994.4	14.7	44.3	44.4	44.3	14.7	14.7	23.3	23.8	23.1	15.1	15.1	15.1	19.6	19.8	19.6	0	0	0	0	5	5.6	NW	11.0	NW	0.42	16.7	16.8	16.7	80.6	82.5	80.2	13.3	13.9	13.3	14.4	14.9	14.4	5.4	N	11	NW	16.7	16.7	16.7	16.9	16.7	16.9	16.7	0.45	19.9	20.0	19.9	0.0	0.0	347	376	--	1.8	2.30	0.06	0.01	0.00	0.00	1.21	1.35	1.6	3.3	5	2.4	8
19/07/2023 11:10	1012.8	1012.9	1012.8	994.4	14.8	44.1	44.1	44.1	14.8	14.8	23.1	23.1	22.4	15.1	15.1	15.1	19.4	19.4	18.6	0	0	0	0	5	4.0	N	11.0	NNW	0.33	16.8	16.8	16.7	83.2	83.3	80.6	13.8	13.8	13.8	14.8	14.8	14.4	3.7	N	11	NNW	16.8	16.7	16.9	16.9	16.9	16.7	16.7	0.31	21.1	21.1	19.9	0.0	0.0	411	884	--	2.4	4.00	0.09	0.01	0.00	0.00	1.17	1.35	1.1	3.9	4	1.8	7
19/07/2023 11:15	1012.9	1013.0	1012.8	994.5	14.8	44.1	44.1	44.1	14.8	14.8	29.1	29.1	23.1	15.1	15.1	15.1	22.3	22.3	19.4	0	0	0	0	5	5.8	N	10.0	NNW	0.48	17.3	17.3	16.8	81.3	83.7	80.7	14.1	14.2	13.7	15.1	15.1	14.8	5.4	N	10	NNW	17.3	16.8	17.3	17.3	17.3	16.9	16.9	0.45	24.1	24.1	22.8	0.0	0.0	801	1020	--	4.4	5.30	0.16	0.00	0.00	0.00	1.13	1.52	1.0	2.5	6	2.0	6
19/07/2023 11:20	1012.8	1012.9	1012.8	994.4	14.8	44.1	44.1	44.1	14.8	14.8	31.4	31.7	29.1	15.1	15.1	15.1	23.5	23.9	21.7	0	0

New Five Minute Data July 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 Temp 6" cb	Soil Temp 6" °C	Soil Temp 6" °C	Grass Temp 6" °C	Grass Min °C	Grass Min °C	Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 24" °C	Soil Temp 24" °C	Soil Temp 24" °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Leaf Wetness Ave Speed	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Dir	Wind Sonic Dir	Soil Temp Out °C	Soil Temp Out °C	Soil Temp Out °C	Soil Temp Out °C	Humidity Out %	Humidity Out %	Humidity Out %	Humidity Out %	Dew Point Out °C	Dew Point Out °C	Dew Point Out °C	Dew Point Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Wind Chill °C	Wind Chill °C	Heat Index °C	Heat Index °C	THW Index °C	THW Index °C	THSW Index °C	THSW Index °C	Rain Rate 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 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
19/07/2023 19:25	1013.5	1013.5	1013.4	995.1	17.1	44.0	44.0	44.0	17.1	17.1	19.0	19.9	19.0	16.3	16.3	16.3	20.2	20.5	20.1	0	0	0	0	0	0	7.1	WNW	12.0	WNW	0.59	19.4	19.4	19.3	55.9	56.0	54.8	10.3	10.4	10.0	13.1	13.2	12.9	7.0	WNW	11	NW	19.4	19.3	18.8	18.9	18.8	18.9	18.7	0.58	21.9	21.9	21.8	0.0	0.0	181	197	–	0	0.00	0.00	0.00	0.00	1.14	1.78	0.6	2	1.6	9	1.7	9
19/07/2023 19:30	1013.6	1013.6	1013.5	995.2	17.1	44.0	44.0	44.0	17.1	17.1	17.7	19.0	17.7	16.3	16.3	16.3	19.8	20.2	19.8	0	0	0	0	0	0	6.9	NW	12.0	WNW	0.57	19.3	19.4	19.3	56.3	56.3	55.4	10.4	10.4	10.2	13.2	13.2	13.1	6.8	NW	11	WNW	19.3	19.3	18.8	18.9	18.8	18.9	18.8	0.57	21.5	21.9	21.5	0.0	0.0	176	197	–	0	0.00	0.00	0.00	0.00	1.13	1.26	1.0	2	1.5	3	2.6	5
19/07/2023 19:35	1013.6	1013.6	1013.5	995.2	17.1	44.2	44.2	44.2	17.1	17.1	16.6	17.4	16.6	16.3	16.3	16.3	19.3	19.9	19.3	0	0	0	0	0	0	6.9	NW	12.0	NW	0.57	19.0	19.3	19.0	56.2	56.7	55.0	10.4	10.1	10.1	12.8	13.2	12.8	6.8	NW	12	NW	19.0	19.0	18.3	18.8	18.3	18.8	18.3	0.57	20.6	21.6	20.6	0.0	0.0	109	163	–	0	0.00	0.00	0.00	0.00	1.13	1.43	0.7	4	1.5	5	2.2	7
19/07/2023 19:40	1013.6	1013.7	1013.6	995.2	17.1	44.2	44.2	44.2	17.1	17.1	16.0	16.6	16.0	16.3	16.3	16.3	17.6	19.3	17.6	0	0	0	0	0	0	6.4	WNW	11.0	WNW	0.53	18.4	19.0	18.4	57.6	57.0	55.9	10.2	9.8	12.6	12.9	12.6	6.1	NW	11	NW	18.4	18.4	17.7	18.3	17.7	18.3	17.7	0.51	17.4	20.4	17.4	0.0	0.0	47	49	–	0	0.00	0.00	0.00	0.00	1.12	1.43	0.8	4	1.3	5	1.5	7
19/07/2023 19:45	1013.7	1013.7	1013.5	995.3	17.1	44.5	44.5	44.2	17.1	17.1	16.2	16.2	16.0	16.3	16.3	16.3	17.2	17.6	17.2	0	0	0	0	0	0	5.2	NW	11.0	WSW	0.43	18.1	18.3	18.1	60.0	57.7	10.2	10.4	9.8	12.8	12.9	12.5	4.5	NW	9	W	18.1	18.1	17.6	17.7	17.6	17.7	17.6	0.38	16.9	17.4	16.9	0.0	0.0	64	116	–	0	0.00	0.00	0.00	0.00	1.17	1.26	1.0	2	2.0	3	2.5	5
19/07/2023 19:50	1013.7	1013.8	1013.7	995.3	17.1	44.5	44.5	44.5	17.1	17.1	16.7	16.7	16.7	16.3	16.3	16.3	17.3	17.3	17.3	0	0	0	0	0	0	5.1	WSW	9.0	WNW	0.42	17.8	18.1	17.8	61.3	61.3	59.6	10.2	10.3	10.0	12.7	12.8	12.6	4.4	NW	9	W	NW	17.8	17.8	17.3	17.3	17.5	17.3	0.36	16.8	16.9	16.7	0.0	0.0	65	72	–	0	0.00	0.00	0.00	0.00	1.15	1.26	0.9	2	1.7	3	1.7	3
19/07/2023 19:55	1013.9	1013.9	1013.8	995.5	17.1	44.5	44.5	44.5	17.1	17.1	17.3	17.3	16.9	16.3	16.3	16.3	17.7	17.7	17.3	0	0	0	0	0	0	5.1	NNW	13.0	NNW	0.43	17.8	17.8	17.7	62.5	62.5	61.4	10.5	10.5	10.3	12.9	12.9	12.7	4.3	NNW	12	NNW	17.8	17.7	17.4	17.4	17.4	17.3	0.36	16.9	16.9	16.8	0.0	0.0	118	155	–	0	0.00	0.00	0.00	0.00	1.16	1.35	1.1	2	1.8	4	2.1	6
19/07/2023 20:00	1013.9	1013.8	1013.8	995.4	17.1	44.7	44.7	44.5	17.1	17.1	17.6	17.6	17.3	16.3	16.3	16.3	17.9	17.9	17.7	0	0	0	0	0	0	5.9	NNW	11.0	NNW	0.49	17.8	17.8	17.7	62.4	63.1	62.1	10.6	10.7	10.4	12.9	13.1	12.8	5.2	NNW	10	N	17.8	17.7	17.4	17.4	17.4	17.3	0.44	17.1	18.7	16.8	0.0	0.0	131	158	0.13	0	0.00	0.00	0.00	0.00	1.18	1.35	1.3	2	2.1	4	2.5	8
19/07/2023 20:05	1013.9	1014.0	1013.8	995.5	17.1	44.7	44.7	44.7	17.1	17.1	18.2	18.2	17.6	16.3	16.3	16.3	18.1	18.1	17.9	0	0	0	0	0	0	6.6	NW	15.0	NW	0.52	18.1	18.2	18.1	62.8	61.5	60.6	10.7	10.3	12.9	13.1	12.8	6.1	NW	13	NW	17.6	17.4	17.5	17.4	17.5	17.4	0.51	17.2	17.2	17.1	0.0	0.0	121	128	–	0	0.00	0.00	0.00	0.00	1.14	1.26	1.1	2	1.6	3	2.2	7
19/07/2023 20:10	1014.0	1014.0	1013.9	995.6	17.1	44.9	44.9	44.7	17.1	17.1	17.6	18.2	17.6	16.3	16.3	16.3	17.6	18.1	17.6	0	0	0	0	0	0	7.6	NW	15.0	NW	0.63	17.8	17.9	17.8	61.2	62.4	60.3	10.3	10.6	10.1	12.7	12.9	12.6	7.2	NW	15	W	17.8	17.8	17.3	17.4	17.3	17.4	0.63	16.9	17.2	16.8	0.0	0.0	100	128	–	0	0.00	0.00	0.00	0.00	1.20	1.35	1.1	2	2.3	4	2.9	6
19/07/2023 20:15	1014.1	1014.1	1013.9	995.6	16.9	44.9	44.9	44.9	17.1	16.9	16.4	17.4	16.4	16.3	16.3	16.3	17.2	17.6	17.2	0	0	0	0	0	0	8.3	NW	16.0	NW	0.69	17.6	17.8	17.6	60.6	60.1	59.1	10.3	9.8	12.4	12.8	12.4	8.1	NW	14	NW	17.3	17.3	17.1	17.4	16.8	17.4	16.8	0.68	16.1	16.9	16.1	0.0	0.0	60	74	–	0	0.00	0.00	0.00	0.00	1.16	1.43	1.1	3	1.8	5	2.6	6
19/07/2023 20:20	1014.2	1014.2	1014.0	995.7	16.9	44.9	44.9	44.9	16.9	16.9	15.9	16.4	15.9	16.3	16.3	16.3	16.9	17.2	16.9	0	0	0	0	0	0	8.1	NNW	11.0	NNW	0.72	17.4	17.3	17.4	61.9	61.9	60.6	10.2	10.2	12.8	12.5	12.6	12.4	5.6	NW	11	WSW	17.4	17.3	16.9	17.0	16.9	17.0	16.7	0.71	16.9	17.4	16.9	0.0	0.0	87	95	–	0	0.00	0.00	0.00	0.00	1.17	1.43	1.2	2	2.0	5	2.6	7
19/07/2023 20:25	1014.2	1014.2	1014.1	995.7	16.9	45.1	45.1	44.9	16.9	16.9	14.9	15.5	14.9	16.3	16.3	16.3	16.3	16.6	16.3	0	0	0	0	0	0	7.2	NW	12.0	NNW	0.60	17.1	17.4	17.1	62.3	62.3	62.1	9.8	10.1	9.8	12.3	12.5	12.2	7.1	NW	12	NNW	17.1	17.0	16.6	16.9	16.6	16.9	16.5	0.59	15.6	16.0	15.6	0.0	0.0	54	79	–	0	0.00	0.00	0.00	0.00	1.18	1.35	1.4	2	2.1	4	2.8	7
19/07/2023 20:30	1014.2	1014.2	1014.1	995.7	16.9	45.1	45.1	45.1	16.9	16.9	14.6	14.9	14.6	16.3	16.3	16.3	16.3	16.3	16.3	0	0	0	0	0	0	5.4	NW	10.0	WNW	0.45	16.8	17.1	16.8	64.1	64.1	62.8	10.0	10.1	9.8	12.3	12.4	12.2	4.9	NW	10	NW	16.8	16.8	16.3	16.6	16.3	16.6	16.3	0.41	15.2	15.6	15.2	0.0	0.0	25	26	–	0	0.00	0.00	0.00	0.00	1.23	1.87	1.4	2	2.7	10	3.4	13
19/07/2023 20:35	1014.2	1014.3	1014.2	995.7	16.9	45.1	45.1	45.1	16.9	16.9	14.2	14.5	14.2	16.3	16.3	16.3	16.3	16.3	16.3	0	0	0	0	0	0	5.9	NW	11.0	SW	0.40	16.6	16.8	16.6	64.2	64.2	63.6	9.8	10.0	9.8	12.1	12.3	12.1	5.6	NW	11	NW	16.6	16.6	16.1	16.3	16.1	16.3	16.1	0.40	14.7	14.9	15.2	14.9	0.0	0.0	22	23	–	0	0.00	0.00	0.00	0.00	1.18	1.35	1.5	2	2.1	4	2.7	8
19/07/2023 20:40	1014.3	1014.3	1014.2	995.8	16.9	45.4	45.4	45.1	16.9	16.9	14.1	14.1	14.1	16.3	16.3	16.3	15.7	15.8	15.7	0	0	0	0	0	0	6.1	NW	10.0	WNW	0.51	16.4	16.6	16.4	65.0	65.0	64.1	9.8	9.9	9.7	12.1	12.2	12.0	5.9	NW	11	WNW	16.3	16.3	15.8	16.1	15.8	16.1	15.8	0.49	14.7	14.9	14.7	0.0	0.0	19	21	–	0	0.00	0.00	0.00	0.00	1.19	1.35	1.2	2	2.1	4	2.4	6
19/07/2023 20:45	1014.3	1014.4	1014.2	995.7	16.9	45.4	45.4	45.4	16.9	16.9	13.9	14.1	13.9	16.3	16.3	16.3	15.5	15.7	15.5	0	0	0	0	0	0	6.2	NW	11.0	W	0.52	16.2	16.4	16.2	65.4	65.7	65.1	9.7	9.8	9.7	11.9	12.1	11.9	5.8	NW	11	NW	16.1	16.1	15.7	15.8	15.6	15.8	15.6	0.48	14.4	14.7	14.4	0.0	0.0	17	19	–	0	0.00	0.00	0.00	0.00	1.16	1.26	1.2	2	1.9	3	2.7	9
19/07/2023 20:50	1014.4	1014.4	1014.3	995.8	16.9	44.8	44.8	44.8	16.9	16.9	13.6	13.9	13.6	16.3	16.3	16.3	15.3	15.5	15.3	0	0	0	0	0	0	5.4	NW	10.0	NW	0.45	16.1	16.1	16.1	66.2	66.2	65.7	9.8	9.9	9.7	11.9	12.1	11.9	4.7	NW	9	NW	16.1	16.1	15.5	15.7	15.5	15.6	15.5	0.39	14.1	14.4	14.1	0.0	0.0	14	16	–	0	0.00	0.00	0.00	0.00	1.16	1.35	1.4	3	1.8	4	2.6	8
19/07/2023 20:55	1014.2	1014.3	1014.2	995.8	16.9	45.1	45.1	44.8	16.9	16.9	13.4	13.6	13.4	16.3	16.3	16.3	15.1	15.3	15.1	0	0	0	0	0	0	5.1	NW	9.0	W	0.43	15.9	16.1	15.9	67.1	67.1	66.7	9.8	9.8	9.8	11.9	12.0	11.9	4.4	NW	10	NW	15.9	15.9	15.3	15.5	15.3	15.5	15.3	0.37	14.2	14.4	14.2	0.0	0.0	14	14	–	0	0.00	0.00	0.00	0.00	1.16	1.35	1.2	3	1.9	4	3.1	10
19/07/2023 21:00	1014.3	1014.3	1014.2	995.8	16.9	45.1	45.1	45.1	16.9	16.9	13.1	13.2	13.1	16.3	16.3	16.3	14.9	15.0	14.9	0	0	0	0	0	0	4.2	NW	9.0	WNW	0.35	15.7	15.9	15.7	68.3	68.3	67.2	9.9	9.9	9.8	11.9	12.0	11.9	3.6	NW	8	WNW	15.7	15.7	15.2	15.3	15.2	15.3	15.2	0.30	14.1	14.2	14.1	0.0	0.0	12	12	0.05	0	0.00	0.00	0.00	0.00	1.22	2.04	1.3	3	2.5	12	3.3	14
19/07/2023 21:05	1014.3	1014.3	1014.3	995.8	16.9	45.1	45.1	45.1	16.9	16.9	13.0	13.1	13.0	16.3	16.3	16.3	14.5	14.7	14.5	0	0	0	0	0	0	4.1	NW	9.0	W	0.34	15.7	15.6	15.6	69.0	69.0	68.2	9.9	9.8	9.9	11.9	11.8	12.2	3.2	NW	8	NW	15.6	15.6	15.0	15.2	15.0	15.2	15.0	0.27	13.9	14.1	13.9	0.0	0.0	11	12	–	0	0.00	0.00	0.00	0.00	1.17	1.35	1.4	3	2.0	4	2.8	8
19/07/2023 21:10	1014.3	1014.3	1014.2	995.8	16.9	45.3	45.3	45.1	16.9	16.9	12.6	13.0	12.6	16.3	16.3	16.3	14.5	14.7	14.5	0	0	0	0	0	0	2.6	NNW	6.0	N	0.22	15.4	15.6	15.4	69.5	69.8	69.1	9.8	10.0	9.8	11.8	11.9	11.8	1.9	NNW	5	N	15.4	15.4	14.8	15.0	14.8	15.0	14.8	0.16	13.7	13.9	13.7	0.0	0.0	9	9	–	0	0.00	0.00	0.00	0.00	1.21	1.43	1.6	2	2.4	5	3.3	7
19/07/2023 21:15	1014.4	1014.4	1014.2	995.9	16.8	45.3	45.3	45.3	16.9	16.9	12.6	12.6	12.5	16.3	16.3	16.3	14.5	14.5	14.5	0	0	0	0	0	0	4.1	NNW	8.0	NNW	0.34	15.3	15.4	15.3	70.0	69.5	69.8	9.8	9.8	9.8	11.8	11.8	11.7	3.2	NNW	7	NNW	15.3	15.3	14.7	14.8	14.7	14.8	14.7	0.22	13.6	13.7	13.6	0.0	0.0	5	7	–	0	0.00	0.00	0.00	0.00	1.24	1.43	1.8	2	2.8	5	3.5	8
19/07/2023 21:20	1014.4	1014.4	1014.3	995.9	16.8	45.3	45.3	45.3	16.8	16.8	12.2	12.5	12.2	16.3	16.3	16.3	14.3	14.5	14.3	0	0	0	0	0	0	2.8	NW	9.0	NNW	0.23	15.2	15.3	15.2	70.7	70.7	70.3	9.8	9.7	9.8	11.8	11.7	11.8	2.0	NW	4	WNW	15.2	15.2	14.7	14.7	14.7	14.7	14.6	0.17	13.4	13.6	13.5	0.0	0.0	2	2	–	0	0.00	0.00	0.00	0.00	1.27	1.56	1.4	4	2.1	11	4.0	15
19/07/2023 21:25	1014.3	1014.4	1014.3	995.8	16.8	45.5	45.5	45.3	16.8	16.8	11.9	12.2	11.9	16.3	16.3	16.3	13.8	14.2	13.8	0	0	0	0	0	0	1.9	WNW	3.0	NW	0.16	15.0	15.1	15.0	71.5	71.5	70.9	9.9	9.9	9.8	11.7	11.8	11.7	1.1	NW	3	NW	15.0	15.0	14.6	14.6	14.6	14.6	14.5	0.09	13.4	13.5	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.00	0.00	1.22	1.35	1.6	2	2.5	4	3.1	7
19/07/2023 21:30	1014.3	1014.4	1014.3	995.9	16.8	45.5	45.5	45.5	16.8	16.8	11.8	11.9	11.7	16.3	16.3	16.3	13.8	13.9	13.7	0	0	0	0	0	0	3.7	NW	8.0	WNW	0.31	14.8	15.0	14.8	71.8	72.0	71.5	9.7	9.9	9.7	11.6	11.7	11.6	3.2	NW	8	WNW	14.8	14.8	14.3	14.6	14.3	14.6	14.3	0.27	13.2	13.4	13.2	0.0	0.0	0	0	–	0	0.00	0.00	0.00	0.00	1.26	1.52	1.9	3	3.0	6	4.0	8
19/07/2023 21:35	1014.3	1014.4	1014.3	995.9	16.7	45.5	45.5	45.5	16.8	16.7	11.7	11.7	11.6	16.3	16.3	16.3	13.6	13.8	13.6	0	0	0	0	0	0	3.0	NW	5.0	WNW	0.25	14.6	14.8	14.6	72.6	72.6	72.0	9.7	9.8	9.7	11.5	11.6	11.5	2.3	NW	6	WNW	14.6	14.6	14.2	14.2	14.2	14.2	14.2	0.19	13.1	13.1	13.1	0.0	0.0	0	0	–	0	0.00	0.00	0.00	0.00	1.22	1.35	1.5	3	2.5	4	2.9	6
19/07/2023 21:40	1014.4	1014.4	1014.3	995.9	16.7	45.8	45.8	45.8	16.7	16.7	11.3	11.7	11.3	16.3	16.3	16.3	13.5	13.6	13.5	0	0	0	0	0	0	2.4	NW	5.0	WNW	0.20	14.4	14.6	14.4	73.1	73.1	72.5	9.7	9.7	9.6	11.4	11.6	11.3	1.7	NW	4	WNW	14.4	14.4	14.1	14.2	14.1	14.2	14.1	0.14	12.9	13.1	12.9	0.0	0.0	0	0	–	0	0.00	0.00	0.00	0.00	1.27	1.43	2.1	3	3.1	5	3.9	8
19/07/2023 21:45	1014.4	1014.4	1014.3	995.9	16.7	45.8	45.8	45.8	16.7	16.7	11.5	11.5	11.3	16.3	16.3	16.3	13.4	13.5	13.4	0	0	0	0	0	0	2.9	NW	7.0	WNW	0.24	14.3	14.4	14.3	73.5	73.7	73.0	9.7	9.7	9.6	11.4	11.5	11.3	2.1	NW	7	WNW	14.3	14.3	14.0	14.1	14.0	14.1	13.9	0.18	12.9	12.9	12.8	0.0	0.0	0	0	–	0	0.00	0.00	0.00	0.00	1.20	1.43	1.4	3	2.3	5	3.3	7
19/07/2023 21:50	1014.5	1014.5	1014.4	996.0	16.7	46.0	46.0	45.8	16.7	16.7	11.1	11.5	11.1	16.3	16.3	16.3	13.2	13.4	13.2	0	0	0	0	0	0	2.4	NNW	4.0	NW	0.20	14.2	14.3	14.2	74.0	74.0	73.5	9.6	9.7	9.6	11.3	11.4	11.3	1.8	NW	3	NW	14.2	14.2	13.8	14.0	13.8	14.0	13.8	0.15	12.6	12.7	12.6	0.0	0.0	0	0	–	0	0.00	0.00	0.00	0.00	1.24	1.35	1.4	3	2.7	4	3.5	6
19/07/2023 21:55	1014.5	1014.5	1014.4	996.0	16.6	46.0	46.0	46.0	16.6	16.6	10.9	11.1	10.9	16.3	16.3	16.3	13.1	13.2	13.1	0	0	0	0	0	0	2.4	WNW	6.0	W	0.20	14.1	14.2	14.1	74.4	74.4	74.0	9.6	9.6	9.6	11.2	11.3	11.2	1.7	WNW	4	WNW	14.1	14.1	13.7	13.8	13.7	13.8	13.7	0.14	12.6	12.7	12.6	0.0	0.0	0	0	–	0	0.00	0.00	0.00	0.00	1.24	1.43	1.4	3	2.8	5	4.8	10
19/07/2023 22:00	1014.5	1014.5	1014.4	996.0	16.6	46.0	46.0	46.0	16.6	16.6	11.1	11.2	11.1	16.3	16.3	16.3	12.8	13.0	12.8	0	0	0	0	0	0	1.9	W	4.0	NW	0.16	13.9	14.1	13.9	75.5	74.9	74.3	9.6	9.6	9.5	11.2	11.3	11.2	1.2	WNW	4	WNW	13.9	13.9	13.7	13.7	13.7	13.7	13.6	0.10	12.6	12.6	12.5	0.0	0.0	0	0	0.00	0	0.00	0.00	0.00	0.00	1.21	1.35	1.6	3	2.4	4	3.2	6
19/07/2023 22:05	1014.5	1014.5	1014.4	996.1	16.6	46.0	46.0	46.0	16.6	16.6	10.9	11.0	10.9	16.3	16.3	16.3	12.7	12.8	12.6	0	0	0	0	0	0	2.0	WNW	4.0	WNW	0.12	13.7	13.9	13.7	75.7	75.3	75.3	9.6	9.7	9.6	11.1	11.2	11.1	1.3	WNW	4	NW	13.7	13.7	13.5	13.5	13.5	13.7	13.5	0.11	12.4	12.4	12.4	0.0	0.0	0	0	–	0	0.00	0.00	0.00	0.00	1.33	1.56	2.2	3	3.8	7	4.2	9
19/07/2023 22:10	1014.6	1014.5	1014.5	996.1	16.6	46.2	46.2	46.2	16.6	16.6	10.8	11.0	10.8	16.3	16.3	16.3	12.3	12.7	12.3	0	0	0	0	0	0	1.2	NW	4.0	W	0.10	13.6	13.7	13.6	76.8	76.8	75.7	9.6	9.6	9.4	11.1	11.1	11.1	0.7	WNW	3	WNW	13.6	13.6	13.4	13.5	13.4	13.5	13.4	0.06	12.3	12.4	12.3	0.0	0.0	0	0	–	0	0.00	0.00	0.00	0.00	1.39	2.12	2.6	4	4.5	13	5.4	15
19/07/2023 22:15	1014.6	1014.7	1014.5	996.1	16.6	46.2	46.2	46.2	16.6	16.6	11.0	11.0	10.8	16.3	16.3	16.3	12.5	12.5	12.3	0	0	0	0	0	0	1.9	WNW	4.0	NW	0.16	13.4	13.6	13.4	76.8	77.0	76.7	9.4	9.7	9.4	10.9	11.2	10.9	1.2	WNW	3	WNW	13.4	13.4	13.3	13.4	13.3	13.4	13.3	0.10	12.2	12.3	12.2	0.0	0.0	0	0	–	0	0.00	0.00	0.00	0.00	1.30	1.61	2.3	5	3.4	7	4.1	8
19/07/2023 22:20	1014.6	1014.6	1014.6	996.1	16.6	46.2	46.2	46.2	16.6	16.6	11.1	11.1	11.0	16.3	16.3	16.3	12.4	12.5	12.3	0	0	0	0	0

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Temp 6" cb	Soil Temp 6" °C	Soil Temp 6" °C	Grass High Min °C	Grass Low Min °C	Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp Sun °C	Soil Temp Sun °C	Soil Temp Sun °C	leaf Wetness %	High Leaf Wetness %	Low Leaf Wetness %	Leaf Wetness %	Wind Speed 1 Minute	Wind Sonic Ave Speed MPH	Wind Sonic Speed High MPH	Wind Sonic Dir Dir	Wind Sonic High Wind Dir Dir	Wind Sonic Prev Dir Dir	Wind Sonic Prev High Speed MPH	Wind Sonic Temp °C	Wind Sonic High Temp °C	Wind Sonic Low Temp °C	Wind Sonic Dir Mi °C	Humidity %	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point Out °C	Low Dew Point Out °C	Wind Bulb Out °C	Wind Wet Bulb Out °C	Low Wet Bulb Out °C	Wind Chill Out °C	Low Wind Chill °C	Heat Out °C	High Heat Out °C	Low Heat Out °C	THW Index Out °C	High THW Index °C	Low THW Index °C	Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	High Solar Rad W/m²	UV Index MM	UV Dose Index	Heating Degree Days	Cooling Degree Days	AQI	AirLink PM1 AQI	AirLink PM2.5 AQI	AirLink PM2.5 High AQI	AirLink PM1 µg/m³	AirLink PM2.5 µg/m³	AirLink PM2.5 High µg/m³	AirLink PM10 µg/m³	AirLink PM10 High µg/m³
20/07/2023 06:25	1013.7	1013.7	1013.7	995.3	14.3	47.7	47.9	47.7	14.3	14.3	13.2	13.2	13.0	15.2	15.2	15.2	13.0	13.0	12.9	0	0	0	3.4	WNW	7.0	WNW	0.20	12.9	12.9	12.9	85.8	86.1	85.7	10.6	10.7	10.6	11.5	11.6	11.4	3.1	WNW	7	NW	12.8	12.6	12.9	12.9	12.8	12.8	12.6	0.26	11.7	11.7	11.4	0.0	0.0	44	46	--	0	0.00	0.00	0.02	0.00	1.71	2.54	4.8	7	8.1	18	9.8	21
20/07/2023 06:30	1013.7	1013.7	1013.6	995.3	14.3	47.7	47.7	47.3	14.3	14.3	13.6	13.6	13.2	15.2	15.2	15.2	13.1	13.1	13.0	0	0	0	1.6	WNW	4.0	WNW	0.13	13.0	13.0	12.9	85.8	86.0	85.8	10.7	10.7	10.6	11.6	11.6	11.5	0.8	NW	4	NW	13.0	12.8	13.0	13.0	13.0	13.0	12.8	0.07	12.3	12.3	11.7	0.0	0.0	48	49	--	0	0.00	0.00	0.02	0.00	1.73	2.46	4.9	7	8.4	17	9.3	22
20/07/2023 06:35	1013.7	1013.7	1013.6	995.3	14.2	47.7	47.7	47.7	14.3	13.8	13.8	13.6	13.2	15.2	15.2	15.2	13.2	13.2	13.1	0	0	0	1.9	WNW	4.0	NW	0.16	13.0	13.0	12.9	85.6	86.0	85.6	10.7	10.7	10.6	11.6	11.6	11.5	1.1	NNW	4	W	13.0	12.9	13.0	13.0	13.0	12.9	0.09	12.3	12.3	12.2	0.0	0.0	51	53	--	0	0.00	0.00	0.02	0.00	1.86	2.54	4.7	6	9.8	18	11.7	20
20/07/2023 06:40	1013.7	1013.7	1013.6	995.3	14.2	47.7	47.7	47.2	14.2	14.2	13.9	13.9	13.8	15.2	15.2	15.2	13.2	13.2	13.2	0	0	0	2.9	WNW	9.0	W	0.24	13.1	13.1	13.0	85.9	85.5	85.5	10.7	10.7	10.6	11.6	11.6	11.6	2.4	WNW	8	W	13.1	13.0	13.1	13.1	13.1	13.1	13.0	0.20	12.4	12.4	12.3	0.0	0.0	56	58	--	0	0.00	0.00	0.02	0.00	1.73	2.29	5.1	7	8.4	15	9.5	17
20/07/2023 06:45	1013.6	1013.7	1013.6	995.3	14.2	47.7	47.7	47.2	14.2	14.1	14.1	13.9	15.2	15.2	15.2	15.2	13.4	13.4	13.2	0	0	0	2.2	W	5.0	W	0.18	13.2	13.2	13.1	85.6	85.7	85.5	10.8	10.8	10.7	11.7	11.7	11.6	1.6	WNW	4	W	13.2	13.1	13.2	13.2	13.2	13.2	13.1	0.14	12.6	12.4	0.0	0.0	59	60	--	0	0.00	0.00	0.02	0.00	1.88	2.71	5.3	8	10.1	20	11.7	27
20/07/2023 06:50	1013.6	1013.7	1013.6	995.3	14.2	47.7	47.7	47.7	14.2	14.2	14.1	14.1	13.9	15.2	15.2	15.2	13.6	13.6	13.5	0	0	0	2.0	WNW	5.0	W	0.17	13.2	13.2	13.1	85.6	85.5	85.8	10.8	10.8	10.7	11.7	11.7	11.7	1.3	NW	4	W	13.2	13.1	13.2	13.2	13.2	13.2	13.1	0.11	12.7	12.6	0.0	0.0	62	66	--	0	0.00	0.00	0.02	0.00	1.75	2.29	4.7	7	8.6	15	10.7	16
20/07/2023 06:55	1013.7	1013.7	1013.6	995.3	14.2	47.7	47.7	47.2	14.2	14.5	14.5	14.3	15.2	15.2	15.2	15.2	13.6	13.6	13.6	0	0	0	2.1	WNW	5.0	W	0.17	13.2	13.2	13.2	85.8	85.5	85.8	10.9	10.8	10.8	11.7	11.8	11.7	1.4	NW	4	W	13.2	13.2	13.2	13.2	13.2	13.2	13.2	0.12	12.8	12.8	12.7	0.0	0.0	68	70	--	0	0.00	0.00	0.02	0.00	1.78	2.54	5.0	7	8.9	18	10.7	20
20/07/2023 07:00	1013.7	1013.7	1013.6	995.3	14.2	47.7	47.7	47.2	14.2	14.6	14.7	14.5	15.2	15.2	15.2	15.2	13.6	13.6	13.6	0	0	0	3.1	WNNW	6.0	W	0.25	13.3	13.3	13.2	85.1	85.4	85.1	10.8	10.9	10.8	11.8	11.8	11.7	2.8	WNW	6	NW	13.3	13.2	13.3	13.3	13.3	13.3	13.2	0.23	12.9	13.0	12.8	0.0	0.0	78	83	0.03	0	0.00	0.00	0.02	0.00	1.73	2.46	4.8	6	8.4	17	9.7	18
20/07/2023 07:05	1013.6	1013.7	1013.6	995.2	14.2	47.7	47.7	47.2	14.2	14.8	14.8	14.7	15.2	15.2	15.2	15.2	13.9	13.9	13.8	0	0	0	2.6	W	6.0	NW	0.25	13.3	13.3	13.3	85.2	85.0	85.4	10.9	10.9	10.8	11.8	11.8	11.8	1.7	W	6	NNW	13.3	13.3	13.3	13.3	13.3	13.3	13.2	0.21	13.0	13.0	12.8	0.0	0.0	87	91	--	0	0.00	0.00	0.02	0.00	1.72	2.46	4.4	7	8.2	17	9.7	21
20/07/2023 07:10	1013.6	1013.7	1013.5	995.2	14.2	47.7	47.7	47.2	14.2	15.2	15.2	14.9	15.2	15.2	15.2	15.2	13.9	13.9	13.8	0	0	0	2.1	W	6.0	W	0.18	13.4	13.4	13.3	85.0	85.3	85.0	10.9	10.9	10.9	11.9	11.9	11.8	1.6	W	6	NW	13.4	13.3	13.4	13.4	13.4	13.4	13.3	0.14	13.3	13.3	13.2	0.0	0.0	95	97	--	0	0.00	0.00	0.02	0.00	1.78	2.38	5.2	7	9.0	16	11.1	18
20/07/2023 07:15	1013.5	1013.6	1013.5	995.1	14.2	47.7	47.7	47.2	14.2	15.6	15.6	15.2	15.1	15.2	15.1	15.1	13.9	14.1	13.9	0	0	0	2.4	NW	7.0	NNW	0.20	13.4	13.4	13.4	84.8	84.8	84.8	10.9	10.9	10.9	11.9	11.9	11.8	1.8	NW	6	NNW	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.15	13.4	13.4	13.3	0.0	0.0	100	105	--	0	0.00	0.00	0.02	0.00	1.79	2.62	4.9	7	9.1	19	11.1	23
20/07/2023 07:20	1013.5	1013.6	1013.5	995.1	14.2	47.7	47.7	47.2	14.2	15.6	15.6	15.2	15.1	15.2	15.1	15.1	14.1	14.1	14.1	0	0	0	2.4	NNW	4.0	WNW	0.17	13.4	13.4	13.4	84.9	84.5	84.9	11.0	10.9	10.9	11.9	11.9	11.9	1.8	NW	5	NNW	13.4	13.4	13.4	13.4	13.4	13.4	13.4	0.15	13.4	13.4	13.3	0.0	0.0	92	97	--	0	0.00	0.00	0.02	0.00	1.77	2.46	4.7	6	8.9	17	10.5	20
20/07/2023 07:25	1013.6	1013.6	1013.5	995.2	14.2	47.5	47.7	47.5	14.2	15.4	15.6	15.4	15.1	15.1	15.1	15.1	13.9	14.1	13.9	0	0	0	3.3	WNW	6.0	NNW	0.28	13.5	13.5	13.4	84.0	84.8	84.0	10.8	11.0	10.8	11.8	11.9	11.8	2.9	WNW	7	NNW	13.5	13.4	13.5	13.5	13.5	13.5	13.4	0.24	13.4	13.5	13.4	0.0	0.0	92	95	--	0	0.00	0.00	0.02	0.00	1.73	2.46	4.7	6	8.4	17	10.1	17
20/07/2023 07:30	1013.5	1013.6	1013.5	995.1	14.2	47.5	47.5	47.5	14.2	15.5	15.5	15.3	15.1	15.1	15.1	15.1	14.1	14.1	14.1	0	0	0	2.8	WNW	6.0	WNW	0.23	13.5	13.6	13.5	83.9	84.5	83.9	10.8	11.0	10.8	11.8	11.9	11.8	2.2	WNW	6	WNNW	13.5	13.5	13.5	13.6	13.5	13.5	13.5	0.19	13.5	13.6	13.4	0.0	0.0	94	95	--	0	0.00	0.00	0.02	0.00	1.75	2.21	4.7	7	8.6	14	10.1	17
20/07/2023 07:35	1013.5	1013.6	1013.5	995.1	14.2	47.5	47.5	47.5	14.2	15.6	15.7	15.5	15.1	15.1	15.1	15.1	14.1	14.1	14.1	0	0	0	3.1	WNW	4.0	WNW	0.19	13.6	13.6	13.5	83.9	84.0	83.7	10.9	10.9	10.8	11.8	11.8	11.8	0.8	W	3	W	13.6	13.6	13.6	13.6	13.6	13.6	13.6	0.04	13.6	13.6	13.5	0.0	0.0	84	90	--	0	0.00	0.00	0.02	0.00	1.65	1.96	4.7	6	7.5	11	9.3	18
20/07/2023 07:40	1013.6	1013.7	1013.5	995.2	14.2	47.5	47.5	47.5	14.2	15.2	15.6	15.2	15.1	15.1	15.1	15.1	13.9	14.1	13.9	0	0	0	1.8	WNW	4.0	WSW	0.15	13.6	13.6	13.6	84.0	84.4	83.8	10.9	11.0	10.9	11.9	11.9	11.9	1.2	WNW	3	WNW	13.6	13.6	13.6	13.6	13.6	13.6	13.6	0.10	13.4	13.5	13.4	0.0	0.0	72	77	--	0	0.00	0.00	0.02	0.00	1.82	2.46	5.3	7	9.5	17	11.5	21
20/07/2023 07:45	1013.6	1013.7	1013.5	995.2	14.2	47.5	47.5	47.5	14.2	15.1	15.2	15.1	15.1	15.1	15.1	15.1	13.8	13.9	13.8	0	0	0	2.2	NW	5.0	WNW	0.18	13.6	13.6	13.6	84.1	84.1	83.8	10.9	10.9	10.9	11.9	11.9	11.9	1.7	NW	4	WNW	13.6	13.6	13.6	13.6	13.6	13.6	13.4	0.13	13.4	13.6	13.3	0.0	0.0	66	67	--	0	0.00	0.00	0.02	0.00	1.71	1.96	5.1	8	8.2	11	9.5	16
20/07/2023 07:50	1013.6	1013.7	1013.5	995.2	14.2	47.5	47.5	47.5	14.2	15.0	15.1	15.0	15.1	15.1	15.1	15.1	13.8	13.8	13.8	0	0	0	2.1	NW	4.0	W	0.17	13.6	13.6	13.5	83.8	84.4	83.8	10.9	10.9	10.9	11.9	11.9	11.9	1.4	NW	4	WNW	13.6	13.6	13.6	13.6	13.6	13.6	13.6	0.11	13.4	13.6	13.3	0.0	0.0	61	67	--	0	0.00	0.00	0.02	0.00	1.88	2.71	5.6	8	10.2	20	12.8	25
20/07/2023 07:55	1013.6	1013.7	1013.5	995.2	14.2	47.5	47.5	47.5	14.2	14.7	15.0	14.7	15.1	15.1	15.1	15.1	13.7	13.8	13.7	0	0	0	2.1	NW	4.0	W	0.17	13.6	13.6	13.5	83.4	84.1	83.4	10.8	10.9	10.8	11.8	11.9	11.8	1.4	W	4	WNW	13.6	13.5	13.6	13.6	13.6	13.6	13.5	0.11	13.1	13.2	13.1	0.0	0.0	58	60	--	0	0.00	0.00	0.02	0.00	2.08	2.62	6.0	9	12.4	19	14.3	24
20/07/2023 08:00	1013.6	1013.7	1013.6	995.2	14.2	47.5	47.2	47.2	14.2	14.6	14.7	14.6	15.1	15.1	15.1	15.1	13.7	13.8	13.7	0	0	0	2.8	NW	7.0	NW	0.23	13.6	13.6	13.6	83.1	83.6	83.1	10.7	10.8	10.7	11.8	11.9	11.8	2.3	NW	7	NW	13.6	13.6	13.6	13.6	13.6	13.6	13.6	0.19	13.1	13.2	13.1	0.0	0.0	61	63	0.05	0	0.00	0.00	0.02	0.00	1.96	2.54	6.2	10	11.0	18	12.8	24
20/07/2023 08:05	1013.6	1013.7	1013.6	995.2	14.2	47.2	47.2	47.2	14.2	14.2	14.3	14.2	15.1	15.1	15.1	15.1	13.9	13.9	13.7	0	0	0	3.0	WNW	7.0	WNW	0.25	13.6	13.6	13.6	83.1	83.1	82.5	10.7	10.8	10.6	11.8	11.8	11.7	2.6	WNW	8	NNW	13.6	13.6	13.6	13.6	13.6	13.6	13.5	0.16	13.2	13.3	13.1	0.0	0.0	75	81	--	0	0.00	0.00	0.02	0.00	2.08	2.79	6.7	10	12.5	21	14.6	31
20/07/2023 08:10	1013.7	1013.7	1013.6	995.3	14.2	47.2	47.2	47.2	14.2	15.1	15.1	14.7	15.1	15.1	15.1	15.1	14.1	14.1	13.9	0	0	0	1.8	NNW	5.0	WNW	0.15	13.7	13.7	13.6	82.9	83.2	82.5	10.8	10.8	10.7	11.9	11.9	11.8	1.1	NW	6	NNW	13.7	13.6	13.7	13.7	13.7	13.6	13.6	0.09	13.5	13.5	13.3	0.0	0.0	92	98	--	0	0.00	0.00	0.02	0.00	2.28	2.96	7.3	11	14.9	23	17.6	28
20/07/2023 08:15	1013.8	1013.8	1013.6	995.4	14.2	47.2	47.2	47.2	14.2	15.7	15.7	15.1	15.0	15.1	15.0	15.1	14.3	14.3	14.1	0	0	0	1.8	NW	5.0	NW	0.15	13.7	13.7	13.6	83.0	83.2	82.7	10.8	10.9	10.8	11.9	11.9	11.8	1.2	NNW	4	NNW	13.7	13.6	13.7	13.7	13.7	13.6	13.6	0.10	13.8	13.8	13.4	0.0	0.0	103	104	--	0	0.00	0.00	0.02	0.00	2.25	3.04	7.5	10	14.4	24	16.5	28
20/07/2023 08:20	1013.8	1013.8	1013.7	995.4	14.2	47.2	47.2	47.2	14.2	16.0	16.0	15.2	15.0	15.0	15.0	15.0	14.4	14.4	14.3	0	0	0	1.6	WNW	5.0	WNW	0.18	13.8	13.8	13.7	83.5	83.8	83.2	10.8	11.0	10.8	11.9	12.0	11.9	1.0	NNW	4	W	13.7	13.7	13.7	13.8	13.7	13.7	13.7	0.08	13.9	13.9	13.6	0.0	0.0	102	103	--	0	0.00	0.00	0.02	0.00	2.30	3.12	7.4	11	15.1	23	17.0	27
20/07/2023 08:25	1013.8	1013.8	1013.7	995.4	14.2	47.2	47.2	47.2	14.2	15.8	16.0	15.8	15.0	15.0	15.0	15.0	14.4	14.5	14.4	0	0	0	3.8	NW	8.0	WNW	0.32	13.8	13.8	13.7	83.5	82.5	83.4	10.7	10.8	10.7	11.8	11.9	11.8	3.6	NNW	8	NNW	13.8	13.7	13.8	13.8	13.8	13.7	13.7	0.30	13.9	14.0	13.9	0.0	0.0	97	98	--	0	0.00	0.00	0.02	0.00	2.23	3.04	7.8	10	14.3	24	17.0	26
20/07/2023 08:30	1013.8	1013.8	1013.6	995.4	14.2	47.2	47.2	47.2	14.2	15.5	15.7	15.5	15.0	15.0	15.0	15.0	14.4	14.4	14.3	0	0	0	3.5	NW	8.0	WNW	0.29	13.8	13.8	13.8	83.5	81.6	81.2	10.7	10.7	10.7	11.9	11.9	11.8	3.0	NW	8	NW	13.8	13.8	13.8	13.8	13.8	13.8	13.8	0.25	13.9	13.9	13.9	0.0	0.0	99	100	--	0	0.00	0.00	0.02	0.00	2.19	2.96	7.9	10	13.8	23	16.2	27
20/07/2023 08:35	1013.7	1013.8	1013.7	995.3	14.2	47.2	47.2	47.2	14.2	15.7	15.8	15.5	15.0	15.0	15.0	15.0	14.5	14.5	14.4	0	0	0	2.4	NW	5.0	WNW	0.20	13.9	13.9	13.8	82.3	81.7	80.8	10.9	10.8	10.8	12.0	12.0	11.9	1.8	NW	4	NW	13.9	13.8	13.9	13.9	13.9	13.8	13.8	0.15	13.9	14.0	13.9	0.0	0.0	98	100	--	0	0.00	0.00	0.02	0.00	2.28	3.04	8.0	10	14.9	24	17.5	31
20/07/2023 08:40	1013.7	1013.9	1013.7	995.3	14.2	47.2	47.2	47.2	14.2	16.0	16.0	15.7	15.0	15.0	15.0	15.0	14.8	14.8	14.5	0	0	0	3.0	NW	6.0	WNW	0.25	13.9	13.9	13.9	81.3	81.1	80.8	10.9	10.7	10.7	11.9	12.1	11.9	2.5	NW	6	NNW	13.9	13.9	13.9	13.9	13.9	13.9	13.9	0.21	14.2	14.2	14.0	0.0	0.0	114	125	--	0	0.00	0.00	0.02	0.00	2.39	3.04	8.2	11	16.2	24	18.5	31
20/07/2023 08:45	1013.8	1013.9	1013.7	995.4	14.2	47.2	47.2	47.2	14.2	16.7	16.7	16.0	15.0	15.0	15.0	15.0	15.1	15.1	14.8	0	0	0	3.0	NW	6.0	W	0.25	14.1	14.1	13.9	81.0	81.0	80.5	10.8	10.8	10.7	12.1	12.1	11.9	2.4	NW	4	NNW	14.1	13.9	14.1	14.1	14.1	13.9	13.9	0.20	14.5	14.5	14.2	0.0	0.0	138	146	--	0	0.00	0.00	0.02	0.00	2.37	3.38	8.5	11	15.9	28	19.3	33
20/07/2023 08:50	1013.8	1013.9	1013.7	995.4	14.2	47.2	47.2	47.2	14.2	17.1	17.3	16.7	15.0	15.0	15.0	15.0	15.1	15.1	15.0	0	0	0	3.6	WNW	9.0	WNW	0.32	14.1	14.1	14.1	80.9	79.5	80.7	10.8	10.6	10.6	12.0	12.1	11.8	3.2	WNW	9	WNW	14.1	14.1	14.1	14.1	14.1	14.1	14.1	0.27	14.6	14.6	14.0	0.0	0.0	160	160	--	0	0.00	0.00	0.02	0.00	2.46	3.04	9.1	12	17.0	24	18.7	28
20/07/2023 08:55	1013.8	1013.9	1013.8	995.4	14.2	47.0	47.2	47.0	14.2	17.6	17.6	17.2	15.0	15.0	15.0	15.0	15.5	15.5	15.2	0	0	0	2.9	NW	5.0	W	0.24	14.2	14.2	14.1	79.9	80.3	79.5	10.8	10.7	10.7	12.1	12.1	11.9	2.5	WNW	6	WNW	14.2	14.1	14.2	14.2	14.2	14.2	14.1	0.21	15.1	15.1	14.8	0.0	0.0	165	169	--	0	0.00	0.00	0.02	0.00	2.28	2.96	8.0	10	14.8	23	17.8	34
20/07/2023 09:00	1013.8	1013.9	1013.7	995.4	14.2	47.0	47.0	47.0	14.2	18.2	18.2	17.6	15.0	15.0	15.0	15.0	15.7	15.7	15.4	0	0	0	1.7	NNW	5.0	WSW	0.14	14.3	14.3	14.2	80.1	80.1	79.1	10.9	10.9	10.7	12.2	12.2	12.0	1.2	NW	3	WNW	14.3	14.2	14.3	14.3	14.3	14.2	14.2	0.15	15.3	15.3	15.1	0.0	0.0	173	176	0.08	0	0.00	0.00	0.01	0.00	2.25	3.04	8.1	11	14.5	24	17.1	28
20/07/2023 09:05	1013.8	1013.8	1013.8	995.4	14.2	47.0	47.0	47.0	14.2	18.6	18.6	18.2	15.0	15.0	15.0	15.0	15.8	15.8	15.7	0	0	0	2.1	NW	5.0	W	0.18	14.4	14.4	14.3	78.3	78.8	79.0	10.7	11.0	10.7	12.1	12.3	12.1	1.7	W	4	W	14.4	14.3	14.3	14.4	14.3	14.4	14.3	0.14	15.4	15.4	15.4	0.0	0.0	178	181	--	0	0.00	0.00	0.01	0.00	2.34	3.12	8.1	11	15.5	25	18.0	29
20/07/2023 09:10	1014.0	1014.0	1013.9	995.4	14.2	47.0	47.0	47.0	14.2	18.4	18.6	18.4	15.0	15.0	15.0	15.0	16.0	16.0	15.7	0	0	0	3.1	NNW	9.0	NNW	0.25	14.6	14.6	14.4	78.6	79.2	77.7	10.9	11.0	10.7	12.2	12.3	12.1	2.7	NW	8	NNW	14.6	14.4	14.5	14.5	14.5	14.3	14.2	0.22	15.7	15.7	15.4	0.0	0.0	178	181	--	0	0.00	0.00	0.01	0.00	2.29	3.38	8.2	11	15.0	28	16.7	29
20/07/2023 09:15	1014.0	1014.0	1013.9	995.4	14.2	47.0	47.0	47.0	14.2	18.6	18.7	18.5	15.0	15.0	15.0	15.0	16.1	16.2	16.0	0	0	0	2.2	NW	5.0	WNNW	0.19	14.7	14.7	14.6	77.8	78.2	77.2	10.8	10.9	10.7	12.2	12.2	12.1	1.8	NW	3	NW	14.7	14.6	14.6	14.6	14.6	14.4	14.4	0.15	15.7	15.7	15.6	0.0	0.0	178	179	--	0	0.00	0.00	0.01	0.00	2.16	2.79	7.1	11	13.4	21	16.0	23
20/07/2023 09:20	1013.9	1014.0	1013.8	995.4	14.2	47.0	47.0	47.0	14.2	18.8	18.7	18.6	15.0	15.0	15.0	15.0	16.0	16.1	15.9	0	0	0	2.4	NW	6.0	W	0.19	14.7	14.7	14.6	76.0	76.2	75.6	10.5	10.9	10.3	12.0	12.3	11.9	1.8	NW	4	W	14.7	14.6	14.7	14.7	14.6	14.4	14.3	0.26	15.6	15.7	15.4	0.0	0.0	190	190	--	0	0.00	0.00	0.01	0.00	2.23	3.04	7.8	11	14.3	24	16.8	27
20/07/2023 09:25	1013.9	1013.9	1013.9	995.5	14.2	46.8	47.0	46.8	14.2	18.8

New Five Minute Data July 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 Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 24" °C	Soil Temp 24" °C	Soil Temp 24" °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave MPH	Wind Speed Prev MPH	Wind Speed Dir	Wind Speed High MPH	Wind Dir MPH	Wind Dir	Wind Dir	Wind Dir	Humidity %	High Humidity %	Low Humidity %	Dew Point Ave °C	Dew Point High °C	Dew Point Low °C	Wet Bulb Ave °C	Wet Bulb High °C	Wet Bulb Low °C	Heat Ave °C	Heat High °C	Heat Low °C	Chill Ave °C	Chill High °C	Chill Low °C	THW Ave °C	THW High °C	THW Low °C	THSW Index °C	THSW Index °C	THSW Index °C	Rain mm	Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	Solar Rad W/m²	UV Index MM	High UV Index	UV Dose Index	Heating Degree Meds	Cooling Degree Days	AirLink Days	AirLink AQI	AirLink PM1 AQI	AirLink PM1 ug/m³	AirLink PM2.5 ug/m³	AirLink PM2.5 - PM 10 ug/m³	AirLink PM10 ug/m³	AirLink PM10 10 ug/m³
20/07/2023 17:25	1012.4	1012.4	1012.3	994.0	16.8	44.2	44.2	43.9	16.8	16.8	19.2	19.2	18.7	15.8	15.8	15.8	18.1	18.1	17.7	0		0	0.0	NW	11.0	WNW	0.50	17.3	17.3	17.2	56.6	56.8	56.5	8.6	8.6	8.5	11.4	11.5	11.4	5.5	NW	10	WNW	17.3	17.2	16.6	16.6	16.6	16.6	16.4	0.46	17.3	17.3	17.0	0.0	0.0	175	243	--	0	0.00	0.00	0.00	0.00	1.61	2.46	4.7	7	7.1	17	7.7	17
20/07/2023 17:30	1012.3	1012.4	1012.3	993.9	16.8	44.2	44.2	44.2	16.8	16.8	21.5	21.5	19.2	15.9	15.9	15.9	19.2	19.2	18.1	0		0	6.2	NW	14.0	WNW	0.52	17.4	17.4	17.3	55.1	57.8	55.1	8.3	8.9	8.3	11.3	11.7	11.3	5.8	NW	16	W	17.4	17.3	16.6	16.7	16.6	16.7	16.6	0.48	17.8	17.9	17.3	0.0	0.0	246	262	--	0	0.00	0.00	0.00	0.00	1.58	2.12	4.2	6	6.7	13	7.8	16
20/07/2023 17:35	1012.2	1012.2	1012.2	993.8	16.8	44.2	44.2	44.2	16.8	16.8	21.6	21.9	21.5	15.9	15.9	15.9	19.1	19.3	19.1	0		0	6.9	NW	14.0	W	0.58	17.7	17.7	17.4	54.1	56.1	54.1	8.7	8.7	8.7	11.7	11.3	5.8	NW	16	W	17.7	17.4	16.9	16.9	16.9	16.6	16.7	0.57	18.9	18.9	17.8	0.0	0.0	267	345	--	0	0.00	0.00	0.00	0.00	1.49	1.78	3.7	6	5.6	9	6.4	12
20/07/2023 17:40	1012.2	1012.2	1012.1	993.8	16.9	44.2	44.2	44.2	16.9	16.9	21.3	21.3	20.9	15.9	15.9	15.9	18.9	19.1	18.7	0		0	9.4	WNW	17.0	WNW	0.78	17.6	17.7	17.6	51.9	53.5	51.3	7.6	8.7	7.4	10.9	11.7	10.7	9.6	WNW	17	WNW	17.3	17.3	16.6	16.9	16.3	16.9	16.2	0.80	18.2	18.9	18.1	0.0	0.0	247	267	--	0.1	0.60	0.00	0.00	0.00	1.52	2.12	3.4	5	6.0	13	7.1	16
20/07/2023 17:45	1012.2	1012.2	1012.2	993.8	16.9	44.4	44.4	44.2	16.9	16.9	21.1	22.3	21.1	15.9	15.9	15.9	18.6	19.4	18.6	0		0	7.3	WNW	12.0	WNW	0.61	17.6	17.6	17.6	52.4	53.1	51.9	7.7	7.9	7.6	10.9	11.1	10.8	7.4	WNW	13	WNW	16.9	16.8	16.6	16.6	15.9	16.1	15.8	0.61	17.8	18.1	17.7	0.0	0.0	254	390	--	0	0.00	0.00	0.00	0.00	1.55	1.78	4.1	6	6.4	9	7.1	10
20/07/2023 17:50	1012.2	1012.2	1012.2	993.8	16.9	44.4	44.4	44.4	16.9	16.9	19.8	22.3	19.8	15.9	15.9	15.9	18.1	19.4	18.1	0		0	3.8	NW	12.0	WNW	0.52	17.4	17.6	17.4	52.1	53.0	52.1	7.4	7.8	7.4	10.7	11.0	10.7	3.5	NW	11	NW	17.4	16.8	16.4	16.4	15.8	16.4	15.8	0.29	18.1	18.1	17.6	0.0	0.0	175	213	--	0	0.00	0.00	0.00	0.00	1.63	2.21	3.6	5	7.3	14	8.4	18
20/07/2023 17:55	1012.1	1012.2	1012.1	993.7	16.9	44.4	44.4	44.4	16.9	16.9	23.5	23.5	19.8	15.9	15.9	15.9	20.2	20.2	18.3	0		0	5.1	WNW	11.0	WSW	0.42	17.6	17.6	17.4	51.1	52.9	51.1	7.4	7.7	7.4	10.7	10.9	10.7	5.1	WNW	11	NW	17.6	17.4	16.6	16.6	16.6	16.6	16.4	0.43	18.7	18.7	18.1	0.0	0.0	429	461	--	0	0.00	0.00	0.00	0.00	1.46	1.87	3.1	6	5.3	10	6.4	13
20/07/2023 18:00	1012.2	1012.2	1012.1	993.8	16.9	44.4	44.4	44.4	16.9	16.9	24.2	24.7	24.2	15.9	15.9	15.9	20.5	20.6	20.4	0		0	5.8	NW	12.0	WNW	0.48	17.9	17.9	17.6	54.0	54.3	51.4	8.5	8.5	7.4	11.6	11.6	10.7	5.5	NW	12	NW	17.9	17.6	17.1	17.1	17.1	16.6	16.6	0.46	22.2	22.2	18.8	0.0	0.0	347	388	0.20	0	0.00	0.00	0.00	0.00	1.57	1.70	4.0	6	6.5	8	7.2	11
20/07/2023 18:05	1012.1	1012.1	1012.1	993.7	16.9	44.4	44.4	44.4	16.9	16.9	23.9	24.6	23.9	15.9	15.9	15.9	20.1	20.5	20.1	0		0	6.9	NW	18.0	W	0.38	17.0	17.0	16.9	54.5	55.6	54.5	7.8	8.1	7.8	11.3	11.7	11.1	6.9	NW	15	NW	18.1	17.9	17.1	17.2	17.1	17.2	17.1	0.57	19.6	20.2	18.5	0.0	0.0	317	385	--	0	0.00	0.00	0.00	0.00	1.55	1.78	3.8	5	6.3	9	7.0	12
20/07/2023 18:10	1012.1	1012.2	1012.1	993.7	16.9	44.6	44.6	44.6	16.9	16.9	19.2	23.9	19.2	16.0	16.0	16.0	17.8	20.1	17.8	0		0	10.6	WNW	19.0	NW	0.88	17.7	18.1	17.7	51.8	51.8	50.2	7.6	7.8	7.4	10.9	11.1	10.8	10.6	WNW	17	WNW	17.1	17.1	16.7	16.1	17.1	16.1	16.1	0.88	17.7	19.4	17.7	0.0	0.0	156	185	--	0	0.00	0.00	0.00	0.00	1.55	1.96	4.3	7	6.4	11	7.2	12
20/07/2023 18:15	1012.1	1012.2	1012.0	993.6	16.9	44.6	44.6	44.6	16.9	16.9	19.0	19.2	18.5	16.0	16.0	16.0	18.1	18.1	17.7	0		0	6.2	WNW	12.0	WNW	0.52	17.4	17.7	17.4	52.7	52.8	52.0	7.6	7.7	7.6	10.8	10.9	10.8	6.5	WNW	13	WNW	16.4	16.4	16.4	16.7	15.5	16.1	15.5	0.54	16.4	17.6	16.4	0.0	0.0	192	316	--	0	0.00	0.00	0.00	0.00	1.59	2.12	4.3	6	6.8	13	8.0	13
20/07/2023 18:20	1012.1	1012.1	1012.0	993.6	16.9	44.6	44.6	44.6	16.9	16.9	19.2	20.4	19.2	16.0	16.0	16.0	17.8	18.4	17.2	0		0	5.8	NW	13.0	WNW	0.50	17.4	17.4	17.4	53.6	53.8	52.7	7.8	7.9	7.6	10.9	11.1	10.8	6.7	NW	12	NW	17.2	16.5	16.4	16.5	16.3	16.5	16.3	0.56	17.3	17.4	16.9	0.0	0.0	186	336	--	0	0.00	0.00	0.00	0.00	1.62	2.38	3.9	6	7.2	16	8.2	15
20/07/2023 18:25	1012.1	1012.1	1012.0	993.6	16.9	44.6	44.6	44.6	16.9	16.9	22.6	22.6	19.0	16.0	16.0	16.0	19.9	19.9	17.8	0		0	5.5	WNW	10.0	WNW	0.46	17.6	17.6	17.3	54.1	54.1	53.4	8.2	8.2	7.7	11.2	11.2	10.9	5.5	WNW	13	WNW	17.6	17.2	16.7	16.7	16.7	16.3	16.3	0.46	18.6	18.6	17.4	0.0	0.0	398	410	--	0	0.00	0.00	0.00	0.00	1.69	2.54	4.6	7	7.9	18	9.6	18
20/07/2023 18:30	1012.1	1012.2	1012.1	993.7	16.9	44.6	44.6	44.6	16.9	16.9	23.1	23.4	22.6	16.0	16.0	16.0	20.2	20.4	19.9	0		0	6.2	NW	12.0	NW	0.51	17.9	17.9	17.6	55.0	55.0	53.7	8.8	8.8	8.2	11.7	11.7	11.2	5.8	NW	11	NW	17.9	17.6	17.1	17.1	17.1	17.1	16.7	0.48	21.9	21.9	18.6	0.0	0.0	306	387	--	0	0.00	0.00	0.00	0.00	1.74	2.38	4.8	7	8.5	16	9.7	18
20/07/2023 18:35	1012.1	1012.1	1012.1	993.7	16.9	44.6	44.6	44.6	16.9	16.9	22.6	23.1	22.6	16.0	16.0	16.0	20.3	20.3	19.8	0		0	5.1	NW	10.0	NNW	0.42	16.8	16.8	16.5	54.1	54.4	53.9	8.6	8.8	8.5	11.6	11.7	11.5	6.2	NW	13	WNW	17.9	17.9	17.1	17.2	17.1	17.2	17.1	0.50	21.5	21.5	20.0	0.0	0.0	257	329	--	0	0.00	0.00	0.00	0.00	1.83	2.54	5.9	8	9.5	18	10.5	18
20/07/2023 18:40	1012.1	1012.1	1012.0	993.7	16.9	44.6	44.6	44.6	16.9	16.9	18.3	21.4	18.3	16.0	16.0	16.0	17.2	19.1	17.2	0		0	9.1	WNW	16.0	WNW	0.76	17.3	17.9	17.3	54.2	54.2	53.0	8.0	8.4	7.9	11.1	11.5	11.1	9.4	WNW	15	NW	17.0	17.0	16.4	17.0	16.1	17.0	16.1	0.78	17.1	21.4	17.1	0.0	0.0	108	142	--	0	0.00	0.00	0.00	0.00	1.75	2.38	5.3	7	8.6	16	9.8	19
20/07/2023 18:45	1012.0	1012.1	1012.0	993.5	16.9	44.8	44.8	44.6	16.9	16.9	17.3	18.3	17.3	16.1	16.1	16.0	17.2	17.2	17.1	0		0	6.8	WNW	11.0	W	0.56	17.0	17.3	17.0	55.8	55.8	54.7	8.1	8.2	7.9	11.1	11.2	11.0	6.7	WNW	11	NW	16.4	16.4	16.2	16.4	15.6	16.1	15.6	0.56	15.8	16.8	15.7	0.0	0.0	123	162	--	0	0.00	0.00	0.01	0.00	1.79	2.29	5.7	8	9.0	15	9.7	19
20/07/2023 18:50	1012.1	1012.1	1012.0	993.7	16.9	44.8	44.8	44.8	16.9	16.9	18.3	18.3	18.3	16.1	16.1	16.1	17.8	17.8	17.2	0		0	4.6	WNW	9.0	W	0.38	17.0	17.0	16.9	57.1	57.2	55.9	8.4	8.5	8.1	11.3	11.3	11.1	4.3	NW	8	NNW	17.0	16.4	16.3	16.3	16.3	15.6	15.6	0.56	16.6	16.6	15.8	0.0	0.0	134	179	--	0	0.00	0.00	0.00	0.00	1.74	1.96	5.5	7	8.5	11	10.0	15
20/07/2023 18:55	1012.2	1012.2	1012.1	993.7	16.9	44.8	44.8	44.8	16.9	16.9	19.7	19.7	18.3	16.1	16.1	16.1	18.8	18.8	18.1	0		0	7.4	NW	12.0	WNW	0.62	17.2	17.2	17.0	55.6	57.0	54.8	8.3	8.4	8.1	11.2	11.3	11.1	7.2	NW	11	WNW	17.2	17.0	16.4	16.4	16.4	16.3	16.0	0.60	17.4	17.5	16.8	0.0	0.0	252	316	--	0	0.00	0.00	0.00	0.00	1.71	2.46	5.3	7	8.1	17	8.7	17
20/07/2023 19:00	1012.1	1012.2	1012.1	993.7	16.9	44.8	44.8	44.8	16.9	16.9	17.8	19.4	17.8	16.1	16.1	16.1	17.3	18.5	17.3	0		0	7.4	NW	14.0	NNW	0.61	17.0	17.2	17.0	55.5	56.0	54.9	8.0	8.4	7.9	11.0	11.3	11.0	7.1	NNW	14	WNW	16.9	16.9	16.2	16.4	16.2	16.4	16.2	0.59	17.2	17.4	17.2	0.0	0.0	141	185	0.18	0	0.00	0.00	0.01	0.00	1.85	2.46	5.3	7	9.8	17	10.8	24
20/07/2023 19:05	1012.1	1012.1	1012.0	993.6	16.9	44.8	44.8	44.8	16.9	16.9	18.4	19.2	18.4	16.1	16.1	16.1	18.4	18.4	17.2	0		0	5.9	NW	11.0	NNW	0.56	16.8	16.8	16.8	56.3	56.5	55.7	7.9	8.1	7.9	11.2	11.2	10.9	5.4	NNW	11	NNW	17.0	16.7	16.4	16.7	16.4	16.5	16.4	0.45	16.9	16.9	16.4	0.0	0.0	211	287	--	0	0.00	0.00	0.00	0.00	1.89	2.46	5.3	7	10.3	17	11.2	20
20/07/2023 19:10	1012.0	1012.1	1012.0	993.5	16.9	45.1	45.1	44.8	16.9	16.9	19.8	19.8	18.4	16.1	16.1	16.1	19.3	19.4	18.4	0		0	6.9	NNW	13.0	NNW	0.57	17.4	17.4	17.1	56.0	56.7	55.6	8.5	8.7	8.3	11.4	11.6	11.2	6.6	NNW	13	N	17.4	17.1	16.6	16.7	16.6	16.7	16.3	0.55	20.1	20.1	17.0	0.0	0.0	239	285	--	0	0.00	0.00	0.00	0.00	1.90	2.54	5.9	8	10.4	18	11.0	21
20/07/2023 19:15	1012.1	1012.1	1012.0	993.6	16.9	45.1	45.1	45.1	16.9	16.9	17.7	19.8	17.7	16.1	16.1	16.1	17.7	19.3	17.7	0		0	7.1	NW	13.0	NNW	0.59	17.3	17.4	17.3	55.2	56.6	56.0	8.2	8.7	8.2	11.2	11.6	11.2	7.0	NNW	13	NNW	17.3	17.3	16.4	16.7	16.4	16.7	16.4	0.58	19.6	20.0	19.6	0.0	0.0	116	207	--	0	0.00	0.00	0.00	0.00	1.89	2.71	6.1	8	10.2	20	11.6	24
20/07/2023 19:20	1012.0	1012.1	1012.0	993.5	16.9	45.3	45.3	45.1	16.9	16.9	16.3	17.7	16.3	16.1	16.1	16.1	17.2	17.7	16.3	0		0	5.9	NW	11.0	NNW	0.49	17.2	17.2	16.9	57.7	57.7	55.7	8.1	8.1	7.9	11.1	11.3	11.1	5.6	NW	13	NW	16.6	16.6	16.1	16.4	15.9	15.9	15.9	0.51	16.4	16.4	15.9	0.0	0.0	73	81	--	0	0.00	0.00	0.00	0.00	1.99	2.62	5.6	8	11.4	20	12.7	23
20/07/2023 19:25	1012.1	1012.1	1012.0	993.6	16.9	45.1	45.1	45.1	16.9	16.9	15.2	16.0	15.2	16.1	16.1	16.1	15.7	16.3	15.7	0		0	6.2	NW	11.0	W	0.52	16.3	16.7	16.3	57.8	57.8	56.9	8.0	8.2	7.8	10.8	11.1	10.8	6.0	NW	10	WNW	16.2	16.2	15.7	15.9	15.6	15.9	15.6	0.50	15.1	15.9	15.1	0.0	0.0	52	60	--	0	0.00	0.00	0.00	0.00	1.88	2.96	6.1	9	10.1	23	11.3	23
20/07/2023 19:30	1012.0	1012.1	1012.0	993.6	16.9	45.1	45.1	45.1	16.9	16.9	15.0	15.2	14.9	16.1	16.1	16.1	17.2	17.2	15.7	0		0	4.7	NW	9.0	WNW	0.39	16.5	16.5	16.2	58.1	58.8	57.3	8.2	8.3	7.8	11.1	11.1	10.7	4.2	NW	10	N	16.5	16.2	15.8	15.8	15.8	15.4	15.4	0.35	15.6	15.6	14.9	0.0	0.0	120	162	--	0	0.00	0.00	0.00	0.00	3.00	4.08	13.2	23	23.5	36	24.8	43
20/07/2023 19:35	1012.0	1012.1	1012.0	993.5	16.9	45.3	45.3	45.3	16.9	16.9	15.6	17.3	15.6	16.1	16.1	16.1	17.8	17.8	17.2	0		0	5.1	NW	10.0	NNW	0.42	16.8	16.8	16.5	58.4	58.4	57.9	8.5	8.2	8.1	11.3	11.3	11.1	4.8	NW	8	NNW	16.8	16.5	16.1	16.1	16.1	15.8	15.8	0.40	16.1	16.1	15.6	0.0	0.0	140	171	--	0	0.00	0.00	0.00	0.00	2.38	3.79	8.7	17	16.0	33	16.7	35
20/07/2023 19:40	1012.1	1012.1	1012.0	993.6	16.9	45.3	45.3	45.3	16.9	16.9	16.0	16.0	15.6	16.1	16.1	16.1	16.8	18.1	16.8	0		0	5.8	NW	10.0	NNW	0.48	16.6	16.8	16.6	58.9	58.9	57.5	8.5	8.6	8.3	11.2	11.3	11.2	5.4	NW	10	WNW	16.6	16.6	15.9	16.2	15.9	15.9	15.6	0.45	15.8	16.2	15.8	0.0	0.0	92	105	--	0	0.00	0.00	0.00	0.00	1.95	2.12	7.6	10	10.9	13	13.1	20
20/07/2023 19:45	1011.9	1012.0	1011.9	993.5	16.9	45.3	45.3	45.3	16.9	16.9	15.9	16.1	15.9	16.1	16.1	16.1	15.9	16.6	15.9	0		0	7.5	WNW	12.0	W	0.62	16.3	16.6	16.3	60.8	60.8	58.3	8.7	8.7	8.3	11.3	11.3	11.1	7.4	WNW	12	WNW	16.2	16.2	15.7	15.9	15.6	15.9	15.6	0.61	15.3	15.7	15.3	0.0	0.0	85	91	--	0	0.00	0.00	0.01	0.00	1.93	2.62	7.4	9	10.7	19	11.6	21
20/07/2023 19:50	1012.0	1012.0	1011.9	993.6	16.9	45.5	45.5	45.5	16.9	16.9	16.8	16.8	15.5	16.1	16.1	16.1	15.6	16.9	15.6	0		0	6.8	NNW	12.0	NW	0.53	16.0	16.0	16.0	62.2	62.2	60.6	8.8	8.8	8.6	11.3	11.3	11.2	6.2	NW	12	NW	15.7	15.7	15.4	15.7	15.1	15.5	15.1	0.51	14.9	15.1	14.6	0.0	0.0	63	74	--	0	0.00	0.00	0.00	0.00	2.20	2.88	7.5	10	13.8	22	15.6	24
20/07/2023 19:55	1011.9	1012.0	1011.9	993.5	16.8	45.5	45.5	45.5	16.8	16.8	14.8	15.5	14.8	16.2	16.2	16.1	15.4	15.6	15.4	0		0	5.9	NW	10.0	NW	0.49	15.8	16.0	15.8	62.7	63.0	62.6	8.7	8.9	8.7	11.2	11.3	11.2	5.7	NW	10	NW	15.6	15.6	15.2	15.4	15.1	15.1	15.1	0.47	14.4	14.6	14.4	0.0	0.0	48	53	--	0	0.00	0.00	0.00	0.00	2.15	2.71	7.2	10	13.3	20	14.7	23
20/07/2023 20:00	1012.0	1012.0	1011.9	993.5	16.8	45.5	45.5	45.5	16.8	16.8	14.5	14.8	14.5	16.2	16.2	16.2	15.2	15.3	15.2	0		0	5.4	NW	10.0	NW	0.45	15.6	15.8	15.6	64.1	64.1	62.7	8.8	8.9	8.6	11.2	11.3	11.1	5.0	NW	10	NW	15.5	15.4	15.1	15.2	14.9	15.1	14.9	0.43	13.9	14.3	13.9	0.0	0.0	44	47	0.10	0	0.00	0.00	0.00	0.00	2.16	2.96	7.4	10	13.4	23	14.9	25
20/07/2023 20:05	1012.0	1012.0	1011.9	993.5	16.8	45.8	45.8	45.8	16.8	16.8	14.4	14.4	14.4	16.2	16.2	16.2	15.1	15.3	15.1	0		0	5.8	NW	11.0	W	0.48	15.4	15.6	15.4	64.0	64.2	63.8	8.7	8.9	8.7	11.1	11.3	11.1	5.2	NW	11	W	15.3	15.3	14.9	15.1	14.8	15.0	14.8	0.43	13.7	14.9	13.7	0.0	0.0	44	47	--	0	0.00	0.00	0.00	0.00	2.06	2.88	7.8	11	12.2	22	13.9	26
20/07/2023 20:10	1012.0	1012.0	1011.9	993.5	16.8	45.8	45.8	45.8	16.8	16.8	14.2	14.3	14.2	16.2	16.2	16.2	14.9	15.1	14.9	0		0	4.0	NW	7.0	WNW	0.33	15.4	15.4	15.4	65.2	65.6	64.0	8.9	8.7	8.7	11.2	11.3	11.1	3.3	NW	7	WNW	15.4	15.4	14.8	14.9	14.8	14.9	14.8	0.28	13.7	13.8	13.7	0.0	0.0	40	42	--	0	0.00	0.00	0.00	0.00	2.33	2.96	7.9	10	15.4	23	18.3	29
20/07/2023 20:15	1012.1	1012.1	1012.0	993.6	16.8	45.8	45.8	45.8	16.8	16.8	13.9	14.2	13.9	16.2	16.2	16.2	14.8	14.9	14.8	0		0	6.0	NW	11.0	W	0.50	15.3	15.3	15.3	65.3	65.6	64.9	8.8	8.9	8.7	11.1	11.2	11.1	5.8	NW	11	N	15.3	15.2	14.7	14.8	14.7	14.8	14.7	0.48	13.6	13.7	13.6	0.0	0.0	31	35	--	0	0.00	0.00	0.00	0.00	2.10	2.04	7.9	10	12.7	21	14.9	25
20/07/2023 20:20	1012.1	1012.1	1012.0	993.6	16.8	46.0	46.0	45.8	16.8	16.8	13.9	13.9	13.6	16.2	16.2	16.2	14.7	14.8	14.7	0		0	5.8	NNW	10.0	NNW	0.52	15.1	15.1	15.1	65.8	65.8	64.7	8.8	8.6	8.6	11.1	11.1	10.9	6.5	NNW	11	W	14.9	14.9	14.6	14.7	14.3	14.7	14.3	0.54	13.9	13.2	13.9	0.0	0.0	25	28	--	0	0.00	0.00	0.00	0.00	2.09	2.88	8.0	10	12.6	22	14.6	24
20/07/2023 20:25	1012.0	1012.1	1012.0	993.6	16.7	46.0	46.0	46.0	16.7	16.7	13.4	13.6	13.4	16.2	16.2	16.2	14.5	14.6	14.5	0		0	5.4	NW	10.0	NNW	0.45	15.0	15.2	15.0	66.4	66.4	65.4	8.8	8.8	8.6	11.0	11.1	10.9	5.0	N

New Five Minute Data July 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 Temp 6" °C | Soil Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Temp °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Low Temp 12" °C | Soil Temp 24" °C | Soil Temp 24" °C | Soil Low Temp 24" °C | Leaf Wetness | Leaf High Wetness | Leaf Low Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed Ave Speed MPH | Wind Sonic Ave Speed MPH | Wind Sonic Dir | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Dir | Sonic Temp Ave °C | Sonic Temp High °C | Sonic Temp Low °C | Sonic Temp Out °C | Sonic Temp High Out °C | Sonic Temp Low Out °C | Humidity % | Humidity High % | Humidity Low % | Humidity Out % | Humidity High Out % | Humidity Low Out % | Dew Point °C | Dew Point High °C | Dew Point Low °C | Dew Point Out °C | Dew Point High Out °C | Dew Point Low Out °C | Wet Bulb °C | Wet Bulb High °C | Wet Bulb Low °C | Wet Bulb Out °C | Wet Bulb High Out °C | Wet Bulb Low Out °C | Wind Chill °C | Wind Chill High °C | Wind Chill Low °C | Heat Index °C | Heat Index High °C | Heat Index Low °C | THW Index °C | THW Index High °C | THW Index Low °C | THSW Index °C | THSW Index High °C | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | High Solar Rad W/m² | UV Index MM | High UV Index | UV Dose Index | Heating Degree Mends | Cooling Degree Days | AQI | AirLink AQI | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM 2.5 - µg/m³ | AirLink PM10 µg/m³ | AirLink PM 10 µg/m³ |
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New Five Minute Data July 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 Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp Low °C | Soil Temp Sun °C | Soil Temp Sun °C | Soil Temp Sun °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Temp Run Mi | Sonic Temp High °C | Sonic Temp Low °C | Temp Out °C | Temp Out °C | Temp Out °C | Low Out °C | Humidity Out % | Humidity Out % | Humidity Out % | Dew Point Out °C | Dew Point Out °C | Dew Point Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Wind Chill °C | Wind Index °C | Heat Index °C | Heat Index °C | THW Index °C | THW Index °C | THW Index °C | Wind run Mi | Wind Analogue High | Wind Analogue High | Wind Analogue High | Wind Analogue Prev | Rain mm | Rain Rate mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | UV Index | UV Dose MM | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink High PM1 ug/m³ | AirLink High PM2.5 ug/m³ | AirLink High PM 2.5 - PM 10 ug/m³ | AirLink High PM 10 ug/m³ |
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New Five Minute Data July 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 Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp Min °C | Soil Temp Sun °C | Soil Temp Min °C | Leaf Wetness | Leaf Wetness | High Leaf Wetness | Low 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 Dir | Wind Sonic Dir | Wind Temp °C | Wind Temp °C | Wind Temp °C | Wind Temp Out °C | Wind Temp Out °C | Humidity % | High Humidity Out % | Low Humidity Out % | Wind Dew Point °C | High Dew Point Out °C | Low Dew Point Out °C | Wind Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Heat Chill °C | Heat Index °C | Wind Heat Index °C | Wind Analogue Prev Dir | Wind Analogue Dir | Wind Analogue MPH | Wind Analogue MPH | Wind Analogue Dir | Wind Analogue Dir | Wind Analogue Dir | Chill Index °C | Wind Chill °C | Wind Index °C | Wind Index °C | Analogue Index °C | Analogue Index °C | THSW Index °C | THSW Index °C | THSW Index °C | Rain mm | High Rain Rate mm | Solar Rad W/m² | High Solar Rad W/m² | ET MM | UV Index UV | High UV Index | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink AQI | AirLink PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM 2.5 - PM 10 ug/m³ | AirLink PM10 ug/m³ | AirLink PM 10 ug/m³ |
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New Five Minute Data July 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 Temp 6" cb	Low Temp 6" °C	Temp 6" °C	Grass Min °C	High Grass Temp °C	Low Grass Temp °C	Soil Temp 12" °C	Low Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 24" °C	Low Soil Temp 24" °C	Soil Temp 24" °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	1 Minute	Wind Speed MPH	Wind Dir	Wind Speed MPH	Wind Dir	Wind Speed MPH	Wind Dir	Wind Run MI	Low Temp °C	High Temp °C	Low Temp °C	Low Humidity %	High Humidity %	Low Humidity %	High 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 THW Index °C	High THW 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 MED	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink PM1 µg/m³	AirLink PM2.5 µg/m³	AirLink PM 2.5 - 24HR µg/m³	AirLink PM10 µg/m³	AirLink PM 10 - 24HR µg/m³
22/07/2023 13:25	1003.3	1003.4	1003.3	985.0	24.4	44.0	44.0	43.8	44.4	44.4	16.9	17.2	16.9	14.8	14.8	14.8	14.5	14.7	14.5	15	15	15	5	7.1	SSW	21.0	SSW	0.59	14.9	14.9	14.9	90.9	91.8	90.9	13.4	13.6	13.4	13.9	14.1	13.9	8.1	SSW	22	S	13.9	13.9	14.9	15.1	14.0	14.5	14.0	0.68	14.8	15.6	14.8	0.0	0.0	154	163	--	0.3	0.70	0.01	0.01	0.00	0.00	1.28	1.43	2.1	4	3.2	5	4.5	8
22/07/2023 13:30	1003.3	1003.4	1003.2	985.0	24.4	44.0	44.0	44.0	44.4	44.4	17.3	17.3	16.9	14.8	14.8	14.8	14.7	14.7	14.5	15	15	15	5	6.1	SSW	14.0	SSW	0.50	14.9	14.9	14.9	91.3	91.4	90.8	13.5	13.5	13.3	14.0	14.0	13.9	6.9	SSW	19	SSW	14.0	13.9	14.9	14.9	14.1	14.1	13.9	0.58	14.9	15.0	14.8	0.0	0.0	142	156	--	0.2	0.60	0.01	0.01	0.00	0.00	1.25	1.35	1.9	3	2.8	4	3.8	7
22/07/2023 13:35	1003.4	1003.4	1003.3	985.1	24.4	44.0	44.0	44.0	44.4	44.4	16.8	17.3	16.8	14.8	14.8	14.8	14.6	14.7	14.6	15	15	15	5	5.9	SSW	13.0	SW	0.49	14.9	14.9	14.9	91.1	91.1	90.4	13.5	13.4	13.3	13.9	14.0	13.9	6.4	SSW	13	SSW	14.1	14.0	14.9	15.0	14.4	14.5	14.1	0.53	15.1	15.3	14.9	0.0	0.0	121	132	--	0.0	0.00	0.00	0.01	0.00	0.00	1.27	1.96	1.6	3	3.1	11	3.8	12
22/07/2023 13:40	1003.2	1003.4	1003.2	984.9	24.5	44.0	44.0	44.0	44.4	44.4	16.8	16.9	16.8	14.8	14.8	14.8	14.7	14.7	14.6	15	15	15	5	5.6	SSW	12.0	S	0.46	14.9	14.9	14.9	91.3	91.3	91.0	13.6	13.6	13.4	14.1	14.1	13.9	6.1	SSW	14	S	14.6	14.4	15.0	15.0	14.6	14.6	14.4	0.50	15.2	15.2	15.0	0.0	0.0	128	146	--	0.0	0.00	0.00	0.01	0.00	0.00	1.26	1.96	1.3	2.0	3.1	11	3.3	11
22/07/2023 13:45	1003.3	1003.3	1003.1	985.0	24.5	44.0	44.0	44.0	44.5	44.5	17.2	17.2	16.9	14.8	14.8	14.8	14.8	14.7	14.7	14	15	14	5	5.8	SSW	12.0	S	0.48	14.9	14.9	14.9	91.0	90.9	91.0	13.5	13.5	13.4	14.0	14.0	13.9	6.1	SSW	14	SSW	14.6	14.5	15.0	15.0	14.6	14.6	14.6	0.50	15.3	15.3	15.1	0.0	0.0	145	162	--	0.1	0.60	0.00	0.01	0.00	0.00	1.23	1.43	1.5	2	2.6	5	3.3	9
22/07/2023 13:50	1003.1	1003.2	1003.0	984.8	24.5	44.3	44.3	44.0	44.5	44.5	17.6	17.2	17.2	14.8	14.8	14.8	14.8	14.7	14.6	14	14	14	5	6.6	SW	14.0	SW	0.56	14.9	14.9	14.9	90.5	90.9	90.5	13.6	13.5	13.4	14.1	14.1	14.0	7.3	SSW	15	SSW	14.6	14.6	15.1	15.0	14.6	14.8	14.6	0.61	15.6	15.7	15.4	0.0	0.0	154	163	--	0.1	0.70	0.00	0.01	0.00	0.00	1.19	1.35	1.3	2.2	2.4	3.4	9
22/07/2023 13:55	1002.9	1003.1	1002.9	984.7	24.5	44.3	44.3	44.3	44.5	44.5	16.7	17.2	17.6	14.8	14.8	14.8	14.8	14.8	14.7	13	14	13	5	6.8	SSW	15.0	WSW	0.56	14.9	15.0	14.9	90.0	90.5	89.7	13.3	13.4	13.3	13.9	14.1	13.9	7.5	SSW	17	S	14.4	14.4	14.9	15.1	14.4	14.6	14.4	0.62	15.4	15.6	15.3	0.0	0.0	160	169	--	0.5	0.80	0.02	0.01	0.00	0.00	1.20	1.52	1.2	3	2.3	6	2.9	6
22/07/2023 14:00	1002.9	1003.0	1002.8	984.6	24.5	44.3	44.3	44.3	44.5	44.5	16.7	17.2	16.7	14.8	14.8	14.8	14.7	14.8	14.7	13	13	13	5	7.4	SW	15.0	SSW	0.62	14.9	14.9	14.9	89.6	90.1	89.6	13.2	13.3	13.2	13.8	13.9	13.8	8.4	SW	19	SSW	13.8	13.8	14.9	14.9	13.8	14.4	13.8	0.70	14.7	15.4	14.7	0.0	0.0	144	159	0.10	0.1	0.70	0.00	0.01	0.00	0.00	1.19	1.78	1.0	3.2	2.9	2.6	9
22/07/2023 14:05	1002.8	1002.9	1002.7	984.6	24.5	44.5	44.5	44.5	44.5	44.5	16.7	16.7	16.6	14.8	14.8	14.8	14.8	14.8	14.7	12	13	12	5	7.8	SSW	16.0	SW	0.65	14.9	14.9	14.9	89.3	89.6	89.2	13.3	13.2	13.1	13.8	13.9	13.8	8.7	SSW	21	W	13.8	13.8	14.9	14.9	13.8	14.0	13.8	0.72	14.6	15.2	14.6	0.0	0.0	132	146	--	0.1	0.60	0.00	0.01	0.00	0.00	1.32	1.96	1.4	3.7	3.1	3.9	12
22/07/2023 14:10	1002.7	1002.9	1002.7	984.4	24.5	44.5	44.5	44.5	44.5	44.5	16.7	16.7	16.6	14.8	14.8	14.8	14.8	14.8	14.7	11	12	11	5	8.0	SSW	17.0	SW	0.67	14.9	14.9	14.8	89.3	89.6	89.3	13.2	13.2	13.2	13.8	13.8	13.7	8.7	SSW	17	SW	13.6	13.6	14.9	14.9	13.6	13.7	13.6	0.72	14.3	14.4	14.2	0.0	0.0	139	148	--	0.0	0.00	0.00	0.01	0.00	0.00	1.22	1.35	1.5	2.5	4.4	2.7	5
22/07/2023 14:15	1002.7	1002.8	1002.7	984.4	24.5	44.5	44.5	44.5	44.5	44.5	16.9	16.9	16.7	14.8	14.8	14.8	15.0	15.0	14.8	9	10	9	5	8.1	SW	18.0	SSW	0.67	14.9	14.9	14.9	89.5	89.8	89.1	13.3	13.3	13.1	13.8	13.9	13.7	9.3	SSW	19	WSW	13.6	13.5	14.9	14.9	13.6	13.7	13.5	0.78	14.4	14.2	14.0	0.0	0.0	155	178	--	0.5	0.80	0.02	0.01	0.00	0.00	1.33	1.96	1.6	3.8	11	4.3	11
22/07/2023 14:20	1002.6	1002.8	1002.5	984.2	24.5	44.5	44.5	44.5	44.5	44.5	17.0	16.9	16.9	14.8	14.8	14.8	15.0	15.0	14.8	8	8	6	5	6.8	SSW	18.0	S	0.63	14.9	14.9	14.9	89.0	89.6	89.0	13.3	13.3	13.2	13.8	13.9	13.8	7.4	SSW	16	SW	13.6	13.6	14.9	14.9	13.6	13.6	13.6	0.68	14.4	14.4	14.2	0.0	0.0	164	185	--	0.5	0.80	0.02	0.01	0.00	0.00	1.25	1.43	1.7	3	2.9	5	4.4	10
22/07/2023 14:25	1002.5	1002.6	1002.5	984.3	24.6	44.5	44.5	44.5	44.6	44.6	17.5	17.5	17.2	14.8	14.8	14.8	15.2	15.2	15.2	4	6	4	0	5.9	SW	15.0	SW	0.49	15.2	15.2	15.1	89.2	89.4	89.2	13.4	13.4	13.1	14.0	14.1	13.9	6.6	SSW	16	SW	14.6	13.9	15.2	15.2	14.6	14.6	13.9	0.55	15.6	15.6	15.0	0.0	0.0	150	155	--	0.0	0.00	0.00	0.01	0.00	0.00	1.21	1.35	1.7	3.4	2.9	6
22/07/2023 14:30	1002.5	1002.6	1002.5	984.3	24.6	44.5	44.5	44.5	44.6	44.6	17.3	17.6	17.3	14.8	14.8	14.8	15.2	15.3	15.2	4	4	4	0	6.5	SSW	15.0	SSW	0.54	15.2	15.2	15.1	89.2	89.5	88.8	13.4	13.5	13.3	14.1	14.1	13.9	7.1	SSW	18	SSW	14.7	14.5	15.2	15.2	14.7	14.8	14.5	0.59	15.7	15.8	15.6	0.0	0.0	145	162	--	0.1	0.60	0.00	0.01	0.00	0.00	1.18	1.43	1.2	3.1	2.1	5	2.7	7
22/07/2023 14:35	1002.4	1002.5	1002.4	984.1	24.6	44.5	44.5	44.5	44.6	44.6	17.4	17.4	17.2	14.8	14.8	14.8	15.2	15.2	15.2	3	4	3	0	5.7	SSW	13.0	SW	0.47	15.2	15.3	15.2	89.7	89.9	89.3	13.6	13.6	13.4	14.2	14.2	14.1	6.1	S	17	SSW	14.8	14.7	15.2	15.3	14.8	14.9	14.7	0.52	15.7	15.7	15.6	0.0	0.0	145	174	--	0.1	0.70	0.00	0.01	0.00	0.00	1.28	1.96	1.6	3.3	3.2	11	3.5	11
22/07/2023 14:40	1002.3	1002.5	1002.3	984.1	24.6	44.5	44.5	44.5	44.6	44.6	17.3	17.3	17.3	14.8	14.8	14.8	15.4	15.4	15.2	3	3	3	0	8.8	SSW	17.0	S	0.73	15.2	15.2	15.2	89.0	89.5	89.0	13.4	13.5	13.4	14.0	14.1	14.0	9.6	SSW	22	SSW	14.4	14.4	15.2	15.2	14.4	14.8	14.4	0.80	15.3	15.7	15.3	0.0	0.0	158	171	--	0.2	0.70	0.01	0.01	0.00	0.00	1.20	1.35	1.4	2.3	4.2	2.1	4
22/07/2023 14:45	1002.3	1002.4	1002.3	984.1	24.6	44.5	44.5	44.5	44.6	44.6	17.5	17.5	17.2	14.8	14.8	14.8	15.6	15.6	15.4	2	3	2	0	7.8	SSW	17.0	S	0.65	15.2	15.2	15.2	88.9	89.2	88.7	13.4	13.4	13.3	14.1	14.1	14.0	8.7	SSW	18	SSW	13.8	13.8	15.2	15.2	13.8	14.4	13.8	0.72	15.1	15.4	14.9	0.0	0.0	194	204	--	0.9	1.00	0.03	0.01	0.00	0.00	1.19	1.35	1.2	2.1	4.1	2.1	4
22/07/2023 14:50	1002.2	1002.3	1002.2	983.9	24.6	44.5	44.5	44.5	44.6	44.6	18.1	18.1	17.6	14.8	14.8	14.9	15.8	15.8	15.6	1	2	1	0	7.8	SW	15.0	W	0.67	15.3	15.3	15.1	88.5	89.2	88.5	13.4	13.5	13.4	14.1	14.1	14.0	8.8	SSW	17	SSW	13.8	13.8	15.2	15.2	13.8	14.4	13.8	0.72	15.1	15.4	14.9	0.0	0.0	204	236	--	1.1	1.30	0.04	0.01	0.00	0.00	1.21	1.87	0.9	2.2	2.4	10	3.0	12
22/07/2023 14:55	1002.2	1002.2	1002.1	984.0	24.6	44.5	44.5	44.5	44.6	44.6	18.1	18.1	18.1	14.9	14.9	14.9	15.8	15.8	15.7	1	1	0	0	8.1	SW	16.0	WSW	0.68	15.4	15.4	15.3	88.4	88.8	88.1	13.5	13.5	13.4	14.2	14.2	14.1	8.9	SSW	19	S	14.2	14.0	15.4	15.4	14.2	14.2	14.0	0.74	15.7	15.7	15.5	0.0	0.0	186	197	--	0.7	0.90	0.03	0.01	0.00	0.00	1.11	1.26	0.6	1.2	1.6	2.0	6
22/07/2023 15:00	1002.2	1002.2	1002.1	983.9	24.6	44.5	44.5	44.5	44.6	44.6	17.8	18.1	17.8	14.9	14.9	14.9	15.7	15.8	15.7	0	0	0	0	7.5	SSW	15.0	SW	0.62	15.4	15.5	15.4	88.9	88.5	88.0	13.6	13.6	13.4	14.3	14.3	14.1	8.6	SSW	18	S	14.1	14.0	15.4	15.5	14.1	14.2	14.0	0.71	15.3	15.7	15.3	0.0	0.0	168	172	0.13	0	0.00	0.00	0.01	0.00	0.00	1.14	1.70	0.6	2.6	1.6	8	1.7	8
22/07/2023 15:05	1002.1	1002.2	1002.0	983.8	24.7	44.5	44.5	44.5	44.7	44.7	18.1	18.1	18.1	14.9	14.9	14.9	15.9	15.9	15.7	0	0	0	0	5.7	SSW	13.0	SW	0.47	15.5	15.5	15.4	88.8	88.8	88.3	13.7	13.7	13.6	14.3	14.3	14.2	8.1	SSW	18	SW	14.3	14.3	15.5	15.5	14.3	14.3	14.3	0.67	15.6	15.6	15.4	0.0	0.0	168	176	--	0.6	0.80	0.02	0.01	0.00	0.00	1.13	1.35	0.9	2.2	1.5	4	1.5	4
22/07/2023 15:10	1002.1	1002.1	1002.0	983.8	24.7	44.5	44.5	44.5	44.7	44.7	18.1	18.1	17.8	14.9	14.9	14.9	15.9	16.0	15.9	0	0	0	0	6.7	SW	18.0	SW	0.56	15.6	15.6	15.6	88.2	88.7	88.1	13.7	13.8	13.6	14.3	14.4	14.3	7.3	SW	19	S	15.3	15.0	15.6	15.6	15.3	15.3	15.0	0.61	16.3	16.4	16.1	0.0	0.0	151	153	--	0.0	0.00	0.00	0.01	0.00	0.00	1.17	1.52	1.0	1.9	6.2	2.8	8
22/07/2023 15:15	1002.0	1002.1	1002.0	983.8	24.7	44.5	44.5	44.5	44.7	44.7	17.7	17.8	17.6	14.9	14.9	14.9	16.0	16.0	15.9	0	0	0	0	7.4	SW	18.0	SSW	0.62	15.7	15.7	15.6	87.3	88.2	87.3	13.6	13.7	13.5	14.3	14.3	14.2	8.2	SSW	17	WSW	15.3	15.1	15.7	15.7	15.3	15.3	15.1	0.68	16.3	16.3	16.1	0.0	0.0	155	169	--	0.0	0.00	0.00	0.01	0.00	0.00	1.12	1.26	0.6	2	1.4	3	2.0	6
22/07/2023 15:20	1002.0	1002.0	1001.9	983.7	24.8	44.5	44.5	44.5	44.7	44.7	17.2	17.8	17.6	14.9	14.9	14.9	16.1	16.1	15.8	0	0	0	0	6.9	SW	14.0	WSW	0.58	15.7	15.7	15.6	87.8	87.3	86.8	13.7	13.8	13.5	14.4	14.4	14.3	7.8	SSW	17	S	14.8	14.8	15.7	15.7	14.9	14.9	14.8	0.65	15.7	15.7	15.7	0.0	0.0	134	146	--	0.0	0.00	0.00	0.01	0.00	0.00	1.08	1.17	0.6	1.1	0.9	2	1.0	4
22/07/2023 15:25	1001.7	1002.0	1001.7	983.5	24.7	44.5	44.5	44.5	44.7	44.7	17.5	17.5	17.2	14.9	14.9	14.9	16.1	16.1	15.8	0	0	0	0	7.7	SW	15.0	W	0.64	15.7	15.7	15.7	87.2	88.2	87.2	13.6	13.7	13.6	14.3	14.4	14.3	8.4	SSW	15	W	14.9	14.8	15.7	15.7	15.0	15.1	14.8	0.70	15.8	15.9	15.6	0.0	0.0	147	155	--	0.0	0.00	0.00	0.01	0.00	0.00	1.07	1.17	0.3	1.1	0.8	2	0.9	3
22/07/2023 15:30	1001.8	1002.0	1001.8	983.5	24.7	44.5	44.5	44.5	44.7	44.7	18.3	18.3	17.4	14.9	14.9	14.9	16.4	16.4	16.0	0	0	0	0	6.6	SSW	15.0	WSW	0.55	15.8	15.8	15.7	87	88.2	87.0	13.7	13.8	13.6	14.4	14.4	14.3	7.3	SSW	18	SSW	15.1	14.8	15.9	15.9	15.2	15.2	14.8	0.61	16.2	16.2	15.6	0.0	0.0	202	218	--	0.5	0.90	0.02	0.01	0.00	0.00	1.08	1.17	0.5	2.9	1.9	2	1.3	4
22/07/2023 15:35	1001.8	1001.8	1001.7	983.5	24.7	44.5	44.5	44.5	44.7	44.7	18.6	18.6	18.3	14.9	14.9	14.9	16.6	16.6	16.4	0	0	0	0	7.8	SSW	15.0	WSW	0.60	15.8	15.8	15.7	87.3	87.9	87.2	13.7	13.8	13.7	14.4	14.4	14.4	8.0	SW	15	S	14.9	14.8	15.9	15.9	15.2	15.2	14.9	0.74	16.4	16.4	16.1	0.0	0.0	208	216	--	0.7	0.90	0.03	0.01	0.00	0.00	1.07	1.17	0.3	1.1	0.9	2	1.1	4
22/07/2023 15:40	1001.6	1001.7	1001.6	983.3	24.7	44.5	44.5	44.5	44.7	44.7	18.6	18.6	18.4	14.9	14.9	14.9	16.7	16.7	16.6	0	0	0	0	6.9	SSW	14.0	SW	0.58	15.9	15.9	15.8	87.0	87.4	87.0	13.8	13.8	13.7	14.5	14.5	14.4	7.6	SSW	16	S	15.0	14.9	16.1	16.1	15.1	15.1	15.1	0.63	16.7	16.7	16.6	0.0	0.0	190	216	--	0.3	0.80	0.01	0.01	0.00	0.00	1.03	1.09	0.0	1.3	0.5	4	0.5	4
22/07/2023 15:45	1001.6	1001.7	1001.6	983.3	24.7	44.5	44.5	44.5	44.7	44.7	18.8	18.8	18.6	14.9	14.9	14.9	16.7	16.7	16.7	0	0	0	0	7.7	SW	15.0	WSW	0.64	16.0	16.0	15.9	86.9	87.1	86.7	13.8	13.8	13.7	14.6	14.6	14.4	8.8	SSW	15	S	15.2	15.1	16.2	16.2	15.3	15.3	15.2	0.73	16.8	16.9	16.7	0.0	0.0	204	216	--	0.7	0.80	0.03	0.01	0.00	0.00	1.03	1.09	0.0	1.4	0.1	2	0.6	3
22/07/2023 15:50	1001.6	1001.6	1001.5	983.3	24.7	44.3	44.3	44.3	44.7	44.7	18.8	18.8	18.6	14.9	14.9	14.9	16.6	16.7	16.6	0	0	0	0	8.1	SSW	16.0	SSW	0.60	16.1	16.1	16.0	86.8	86.9	86.2	13.7	13.9	13.7	14.5	14.6	14.5	8.9	SSW	18	SSW	15.1	15.0	16.2	16.2	15.4	15.2	15.0	0.74	16.7	16.9	16.7	0.0	0.0	186	202	--	0.1	0.70	0.00	0.01	0.00	0.00	1.02	1.17	0.1	1.1	0.2	2	0.2	2
22/07/2023 15:55	1001.6	1001.7	1001.6	983.4	24.7	44.8	44.8	44.3	44.7	44.7	18.8	18.8	18.5	14.9	14.9	14.9	16.9	16.9	16.6	0	0	0	0	6.7	SSW	15.0	SSW	0.56	16.2	16.2	16.1	86.8	86.8	86.6	13.9	13.9	13.8	14.7	14.7	14.5	7.5	SSW	17	SSW	15.2	15.0	16.4	16.4	15.4	15.4	15.2	0.62	16.9	16.9	16.6	0.0	0.0	192	197	--	0.1	0.60	0.00	0.01	0.00	0.00	1.03	1.17	0.0	0.3	0.3	2	0.5	3
22/07/2023 16:00	1001.5	1001.6	1001.5	983.2	24.7	44.8	44.8	44.7	44.7	44.7	18.7	18.8	18.7	14.9	14.9	14.9	16.9	16.9	16.4	1	1	0	0	6.9	SW	15.0	SW	0.57	16.2	16.2	16.1	87.0	87.1	86.8	14.0	14.0	13.9	14.7	14.8	14.7	7.6	SW	14	SSW	15.4	15.3	16.4	16.4	15.7	15.7	15.5	0.63	17.1	17.1	16.9	0.0	0.0	180	197	0.13	0	0.00	0.00	0.01	0.00	0.00	1.03	1.17	0.1	0.4	0.2	7	0.4	4
22/07/2023 16:05	1001.4	1001.5	1001.4	983.2	24.7	44.8	44.8	44.8	44.7	44.7	18.8	18.8	18.6	14.9	14.9	14.9	15.7	16.4	15.7	2	1	0	0	6.4	SSW	14.0	SW	0.54	16.1	16.2	16.1	88.1	87.2	87.1	14.1	14.0	13.9	14.8	14.8	14.7	7.0	SSW	15	SSW	15.7	15.6	16.3	16.4	15.9	15.9	15.8	0.58	17.4	17.4	17.2	0.0	0.0	232	232	--	0.4	0.70	0.01	0.01	0.00	0.00	1.04	1.17	0.1	1.4	0.4	2	0.6	3
22/07/2023 16:10	1001.3	1001.5	1001.3	983.0	24.7	44.8	44.8	44.8	44.7	44.7	19.4	19.6	19.0	14.9	14.9	14.9	15.8	15.9	15.7	3	6	3	0	5.9	SSW	13.0	WSW	0.49	16.1	16.2	16.1	87.8	89.0	87.8	14.1	14.8	14.1	14.8	14.9	14.8	7.2	SSW	15	SSW	15.9	15.7	16.3	16.4	16.1	16.2	15.9	0.52	18.0	18.1	17.6	0.0	0.0	231	239	--	0.7	0.80	0.03	0.01	0.00	0.00	1.01	1.09	0.0	1.1	0.1	1	0.1	1
22/07/2023 16:15	1001.4	1001.5	1001.4	983.1	24.7	44.8	44.8	44.8	44.7	44.7	19.1	19.4	19.1	14.9	14.9	14.9	16.1	16.2	15.8	0	2	0	0	6.6	SSW	13.0	SW	0.55	16.1	16.1	16.1	88.6	88.6	87.9	14.2	14.2	14.1	14.9	14.9	14.8	7.4	SSW	18	S	15.8	15.8	16.3	16.3	16.1	16.1	16.0	0.61	17.9	18.1	17.9	0.0	0.0	213	220	--	0.5	0.70	0.02	0.01	0.00	0.00	1.00	1.09	0.0	0.0	0.1	2	0.3	3
22/07/2023 16:20	1001.4	1001.5	1001.3	983.1	24.7	44.8	44.8	44.8	44.7	44.7	19.5	19.7	19.4	14.9	14.9	14.9	16.3	16.3	16.1	0	0	0	0	5.8	SSW	12.0	SW

New Five Minute Data July 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 Temp 6" cb	Soil Temp 6" °C	Low Temp 6" °C	Soil Temp 12" °C	Low Temp 12" °C	Grass Min °C	Grass Temp °C	Low Grass Temp °C	Soil Temp 24" °C	Low Soil Temp 24" °C	Soil Temp Sun °C	Low Soil Temp Sun °C	Leaf Temp °C	Low Leaf Temp °C	Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave Speed MPH	Wind Speed Prev Dir	Wind Speed High Speed MPH	Wind Speed High Dir	Wind Gust Ave Dir	Wind Gust Prev Dir	Wind Gust High Dir	Wind Temp °C	Low Wind Temp °C	Humidity %	Humidity %	Low Humidity %	Dew Point °C	Low Dew Point °C	Wet Bulb °C	Low Wet Bulb °C	Heat °C	Low Heat °C	Wind Chill °C	Low Wind Chill °C	Heat Index °C	Low Heat Index °C	THW Index °C	Low THW Index °C	THSW Index °C	Low THSW Index °C	Rain mm	Rain Rate mm	High Rain Rate mm	Solar Rad W/m²	High Solar Rad W/m²	ET MM	UV Index UV	High UV UV	Heating Degree Days	Cooling Degree Days	AQI	AirLink AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/07/2023 00:25	996.8	996.9	996.8	978.6	15.2	43.9	43.9	43.9	15.2	15.2	15.1	15.2	15.1	15.3	15.3	15.3	14.7	14.8	14.7	14	14	14	5	4.1	5	10.0	SSE	0.34	15.4	15.5	15.4	94.8	94.9	94.8	14.6	14.7	14.6	14.9	14.9	14.9	3.7	5	9	SSW	15.4	15.4	15.7	15.8	15.7	15.8	15.7	0.31	14.6	14.7	14.6	0.0	1.4	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.09	0.0	0	0.1	1	0.1	1
23/07/2023 00:30	996.8	996.9	996.8	978.6	15.2	43.9	43.9	43.9	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	14	14	14	5	3.8	5	10.0	SSW	0.31	15.4	15.4	15.4	94.9	94.9	94.8	14.6	14.6	14.6	14.8	14.9	14.8	3.8	5	10	SSW	15.4	15.4	15.7	15.7	15.7	15.7	15.7	0.34	14.6	14.6	14.6	0.2	2.2	0	0	–	0	0.00	0.00	0.01	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
23/07/2023 00:35	996.8	996.8	996.7	978.6	15.2	43.9	43.9	43.9	15.2	15.2	15.0	15.1	15.0	15.3	15.3	15.3	14.7	14.7	14.7	13	14	13	5	3.9	5	9.0	SSW	0.32	15.4	15.4	15.4	94.9	94.9	94.8	14.6	14.6	14.6	14.8	14.9	14.8	4.1	5	11	SSW	15.4	15.4	15.7	15.7	15.7	15.7	15.7	0.34	14.6	14.6	14.6	0.2	2.2	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.09	0.0	0	0.1	1	0.2	3
23/07/2023 00:40	996.6	996.8	996.6	978.5	15.2	44.1	44.1	43.9	15.2	15.2	15.0	15.0	15.0	15.3	15.3	15.3	14.7	14.7	14.7	13	13	13	5	3.6	5	8.0	S	0.30	15.3	15.4	15.3	94.9	94.9	94.9	14.5	14.6	14.5	14.8	14.8	14.8	3.7	5	9	SSE	15.3	15.3	15.6	15.7	15.6	15.7	15.6	0.31	14.5	14.6	14.5	0.2	3.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.09	0.0	0	0.1	1	0.4	3
23/07/2023 00:45	996.5	996.6	996.5	978.4	15.2	44.1	44.1	44.1	15.2	15.2	15.0	15.0	14.9	15.3	15.3	15.3	14.7	14.7	14.7	13	13	13	5	3.0	5	9.0	SE	0.25	15.3	15.3	15.3	95.1	95.1	94.9	14.5	14.6	14.5	14.8	14.8	14.8	3.3	5	11	SSE	15.3	15.3	15.6	15.6	15.6	15.6	15.6	0.28	14.4	14.5	14.4	0.2	3.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.09	0.0	1	0.1	1	0.2	2
23/07/2023 00:50	996.5	996.6	996.5	978.3	15.2	44.1	44.1	44.1	15.2	15.2	15.0	15.0	15.0	15.3	15.3	15.3	14.7	14.7	14.7	13	13	13	5	3.5	5	9.0	SSE	0.26	15.3	15.3	15.3	95.2	95.2	95.1	14.5	14.6	14.5	14.8	14.8	14.8	3.5	5	9	SSE	15.3	15.3	15.6	15.6	15.6	15.6	15.6	0.29	14.5	14.5	14.4	0.2	2.8	0	0	–	0	0.00	0.00	0.01	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
23/07/2023 00:55	996.4	996.5	996.4	978.2	15.2	44.1	44.1	44.1	15.2	15.2	15.0	14.9	14.9	15.3	15.3	15.3	14.6	14.7	14.6	14	14	13	5	3.1	5	9.0	SSE	0.26	15.3	15.3	15.2	95.2	95.2	95.2	14.5	14.6	14.5	14.8	14.8	14.7	3.1	5	8	SE	15.3	15.2	15.6	15.6	15.6	15.6	15.5	0.25	14.4	14.4	14.4	0.2	4.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.09	0.0	0	0.1	1	0.2	3
23/07/2023 01:00	996.4	996.5	996.4	978.2	15.2	44.1	44.1	44.1	15.2	15.2	15.0	15.0	14.9	15.3	15.3	15.3	14.7	14.7	14.6	14	14	14	5	3.4	5	9.0	ESE	0.28	15.3	15.3	15.2	95.3	95.3	95.2	14.6	14.6	14.6	14.8	14.8	14.7	3.3	5	11	SSW	15.3	15.2	15.6	15.6	15.6	15.6	15.5	0.28	14.4	14.4	14.4	0.0	4.0	0	0.00	0	0.00	0.00	0.01	0.00	1.02	1.09	0.0	0	0.2	1	0.2	1
23/07/2023 01:05	996.3	996.4	996.3	978.2	15.2	44.1	44.1	44.1	15.2	15.2	15.1	15.0	15.0	15.3	15.3	15.3	14.7	14.7	14.7	14	14	14	5	3.2	5	9.0	S	0.28	15.3	15.3	15.2	95.4	95.4	95.3	14.5	14.6	14.5	14.8	14.8	14.8	3.1	5	9	SSW	15.2	15.2	15.5	15.6	15.5	15.6	15.5	0.28	14.4	14.4	14.4	0.2	1.6	0	0	–	0	0.00	0.00	0.01	0.00	1.01	1.09	0.0	1	0.1	1	0.1	1
23/07/2023 01:10	996.3	996.3	996.2	978.1	15.2	44.1	44.1	44.1	15.2	15.1	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	14	14	14	5	3.4	5	10.0	S	0.29	15.2	15.3	15.2	95.4	95.4	95.3	14.5	14.6	14.5	14.8	14.8	14.8	3.4	5	9	S	15.2	15.2	15.5	15.6	15.5	15.6	15.5	0.28	14.4	14.4	14.4	0.0	1.2	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.09	0.0	0	0.1	1	0.1	1
23/07/2023 01:15	996.2	996.3	996.2	978.0	15.2	44.1	44.1	44.1	15.2	15.2	15.2	15.2	15.2	15.3	15.3	15.3	14.7	14.7	14.7	14	14	14	5	2.6	SSE	10.0	S	0.22	15.2	15.2	15.2	95.5	95.5	95.4	14.5	14.5	14.5	14.8	14.8	14.8	2.2	5	10	S	15.2	15.2	15.6	15.6	15.6	15.6	15.5	0.18	14.4	14.4	14.4	0.0	1.2	0	0	–	0	0.00	0.00	0.01	0.00	1.01	1.09	0.0	0	0.1	1	0.5	2
23/07/2023 01:20	996.2	996.2	996.1	978.0	15.2	44.1	44.1	44.1	15.2	15.2	15.2	15.2	15.2	15.3	15.3	15.3	14.7	14.7	14.7	14	14	14	5	2.8	5	6.0	S	0.22	15.2	15.2	15.2	95.5	95.5	95.4	14.5	14.5	14.5	14.8	14.8	14.8	2.9	5	8	S	15.2	15.2	15.6	15.6	15.6	15.6	15.5	0.18	14.4	14.4	14.4	0.0	1.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.08	0.0	0	0.0	0	0.0	0
23/07/2023 01:25	996.0	996.2	996.0	977.9	15.2	44.1	44.1	44.1	15.2	15.2	15.2	15.2	15.2	15.3	15.3	15.3	14.6	14.7	14.6	14	14	14	5	3.0	5	8.0	SSW	0.25	15.2	15.2	15.2	95.4	95.4	95.3	14.5	14.5	14.5	14.8	14.8	14.7	3.1	5	9	SSW	15.2	15.2	15.5	15.5	15.5	15.5	15.4	0.26	14.4	14.3	14.0	0.0	1.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
23/07/2023 01:30	996.0	996.1	995.9	977.9	15.2	44.1	44.1	44.1	15.2	15.2	15.1	15.2	15.1	15.3	15.3	15.3	14.6	14.6	14.6	14	14	14	5	3.5	5	10.0	S	0.29	15.2	15.2	15.2	95.4	95.4	95.4	14.5	14.5	14.4	14.8	14.8	14.7	3.7	5	11	SSW	15.2	15.2	15.5	15.5	15.5	15.4	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	1.00	1.00	0.0	0	0.0	0	0.1	1
23/07/2023 01:35	995.9	996.1	995.9	977.8	15.2	44.1	44.1	44.1	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.6	14.6	14.6	14	14	14	5	3.8	5	9.0	SSW	0.30	15.2	15.2	15.2	95.4	95.4	95.4	14.5	14.5	14.4	14.8	14.8	14.7	4.1	5	11	SSW	15.2	15.2	15.5	15.5	15.5	15.5	15.4	0.34	14.4	14.4	14.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.09	0.0	0	0.0	0	1.1	1
23/07/2023 01:40	995.9	996.0	995.9	977.8	15.2	44.1	44.1	44.1	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.6	14.6	14.6	14	14	14	5	3.6	5	10.0	SSW	0.30	15.2	15.2	15.2	95.4	95.4	95.4	14.4	14.5	14.4	14.7	14.8	14.7	4.0	5	11	SSW	15.2	15.2	15.4	15.5	15.4	15.5	15.4	0.33	14.3	14.4	14.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
23/07/2023 01:45	995.9	996.0	995.8	977.7	15.2	44.1	44.1	44.1	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.6	14.6	14.6	14	14	14	5	3.5	5	8.0	SSW	0.29	15.2	15.2	15.2	95.4	95.4	95.4	14.5	14.5	14.4	14.8	14.8	14.7	3.9	SSW	9	S	15.2	15.2	15.4	15.5	15.4	15.5	15.4	0.33	14.3	14.4	14.3	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
23/07/2023 01:50	995.8	996.0	995.8	977.7	15.2	44.1	44.1	44.1	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.6	14.6	14.6	14	14	14	5	4.6	SSW	11.0	S	0.38	15.2	15.2	15.2	95.4	95.4	95.4	14.5	14.5	14.4	14.7	14.8	14.7	5.2	SSW	12	SW	15.2	15.2	15.5	15.5	15.4	15.5	15.4	0.37	14.3	14.3	14.3	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.09	0.0	0	0.1	1	0.2	2
23/07/2023 01:55	995.8	995.9	995.8	977.7	15.2	44.4	44.4	44.1	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.6	14.6	14.6	14	14	14	5	4.1	SSW	8.0	SSW	0.30	15.2	15.2	15.2	95.4	95.4	95.4	14.4	14.5	14.4	14.7	14.8	14.7	4.7	5	9	SSW	15.2	15.2	15.5	15.6	15.5	15.6	15.4	0.39	14.4	14.4	14.3	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.2	3
23/07/2023 02:00	995.7	995.8	995.6	977.5	15.2	44.4	44.4	44.4	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.6	15	15	15	5	4.6	SSW	8.0	SW	0.38	15.2	15.2	15.2	95.5	95.5	95.5	14.4	14.5	14.4	14.7	14.8	14.7	5.4	SSW	10	SW	15.1	15.1	15.5	15.6	15.4	15.6	15.4	0.45	14.3	14.4	14.3	0.2	0.0	0	0.00	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
23/07/2023 02:05	995.7	995.8	995.6	977.5	15.2	44.4	44.4	44.4	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.6	15	15	15	5	3.9	SSW	10.0	SW	0.38	15.2	15.2	15.2	95.6	95.6	95.5	14.4	14.5	14.4	14.8	14.8	14.7	4.6	SSW	11	WSW	15.2	15.1	15.6	15.6	15.5	15.6	15.4	0.42	14.3	14.4	14.3	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
23/07/2023 02:10	995.6	995.7	995.5	977.4	15.2	44.4	44.4	44.4	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	4.6	SSW	8.0	SSW	0.38	15.2	15.2	15.2	95.6	95.6	95.6	14.4	14.5	14.4	14.8	14.8	14.7	5.1	SSW	9	SSW	15.2	15.1	15.6	15.6	15.5	15.5	15.4	0.42	14.4	14.4	14.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
23/07/2023 02:15	995.5	995.6	995.4	977.3	15.2	44.4	44.4	44.4	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	4.2	SSW	8.0	SSW	0.35	15.2	15.2	15.2	95.6	95.6	95.5	14.5	14.5	14.4	14.8	14.8	14.7	4.9	SSW	9	SW	15.2	15.1	15.6	15.6	15.6	15.6	15.4	0.41	14.4	14.4	14.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
23/07/2023 02:20	995.4	995.5	995.4	977.3	15.2	44.4	44.4	44.4	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	3.8	SSW	9.0	S	0.34	15.2	15.2	15.2	95.6	95.6	95.6	14.5	14.5	14.4	14.8	14.8	14.7	4.4	SSW	10	SSW	15.2	15.1	15.6	15.6	15.5	15.6	15.4	0.37	14.3	14.3	14.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.1	1	0.1	1
23/07/2023 02:25	995.4	995.4	995.4	977.2	15.2	44.4	44.4	44.4	15.2	15.2	15.0	15.1	15.0	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	4.6	SSW	8.0	SSW	0.38	15.2	15.2	15.2	95.6	95.6	95.6	14.5	14.5	14.4	14.8	14.8	14.7	5.4	SW	9	S	15.2	15.1	15.6	15.6	15.5	15.6	15.4	0.45	14.4	14.4	14.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.01	1.09	0.0	1	0.1	1	0.1	1
23/07/2023 02:30	995.4	995.4	995.3	977.3	15.2	44.4	44.4	44.4	15.2	15.2	15.1	15.1	15.0	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	4.3	SSW	9.0	SSW	0.36	15.2	15.2	15.2	95.6	95.6	95.6	14.5	14.5	14.4	14.8	14.8	14.7	5.1	SSW	13	SSW	15.1	15.1	15.6	15.6	15.5	15.6	15.4	0.43	14.3	14.4	14.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.09	0.0	1	0.0	1	0.2	3
23/07/2023 02:35	995.3	995.3	995.3	977.1	15.2	44.4	44.4	44.4	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	3.5	SSW	7.0	SSW	0.36	15.2	15.2	15.2	95.6	95.6	95.6	14.5	14.6	14.4	14.8	14.8	14.7	3.9	SSW	8	W	15.2	15.1	15.6	15.6	15.6	15.6	15.4	0.33	14.3	14.4	14.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.09	0.0	0	0.0	0	0.2	2
23/07/2023 02:40	995.2	995.4	995.2	977.1	15.2	44.4	44.4	44.4	15.2	15.2	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	3.5	SSW	9.0	SSW	0.29	15.2	15.2	15.2	95.7	95.7	95.6	14.6	14.6	14.4	14.8	14.8	14.8	3.8	SSW	8	SSW	15.2	15.2	15.6	15.6	15.6	15.6	15.4	0.31	14.4	14.4	14.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
23/07/2023 02:45	995.2	995.3	995.2	977.1	15.2	44.4	44.4	44.4	15.2	15.2	15.2	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	4.1	SSW	9.0	SSW	0.34	15.2	15.3	15.2	95.6	95.7	95.6	14.5	14.6	14.5	14.8	14.8	14.8	4.7	SSW	9	SSW	15.2	15.2	15.6	15.6	15.6	15.6	15.4	0.39	14.4	14.5	14.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
23/07/2023 02:50	995.2	995.2	995.1	977.1	15.1	44.4	44.4	44.4	15.2	15.1	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	4.2	SSW	9.0	SW	0.35	15.3	15.3	15.2	95.8	95.8	95.6	14.5	14.6	14.4	14.8	14.8	14.8	5.1	SW	10	SW	15.3	15.2	15.6	15.6	15.6	15.6	15.4	0.42	14.5	14.5	14.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
23/07/2023 02:55	995.2	995.3	995.1	977.0	15.1	44.4	44.4	44.4	15.1	15.1	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	4.2	SW	9.0	SW	0.35	15.3	15.3	15.2	95.8	95.8	95.7	14.6	14.6	14.4	14.8	14.8	14.8	5.2	SW	10	SW	15.2	15.2	15.6	15.6	15.5	15.6	15.4	0.42	14.5	14.5	14.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.26	0.0	0	0.0	0	0.2	3
23/07/2023 03:00	995.1	995.3	995.1	977.0	15.1	44.4	44.4	44.4	15.1	15.1	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	4.6	SSW	11.0	SSW	0.38	15.3	15.3	15.3	95.7	95.7	95.7	14.6	14.6	14.6	14.8	14.8	14.8	5.2	SW	12	WSW	15.2	15.2	15.6	15.6	15.5	15.6	15.5	0.43	14.4	14.4	14.4	0.2	0.0	0	0.00	0	0.00	0.00	0.01	0.00	1.03	1.52	0.0	0	0.4	6	0.4	6
23/07/2023 03:05	995.1	995.2	995.1	976.9	15.1	44.4	44.4	44.4	15.1	15.1	15.1	15.1	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	5.2	SSW	11.0	SW	0.40	15.3	15.3	15.3	95.7	95.8	95.7	14.6	14.6	14.6	14.8	14.8	14.8	6.1	SW	10	SSW	15.1	15.1	15.6	15.6	15.5	15.6	15.4	0.50	14.3	14.4	14.3	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.0	0
23/07/2023 03:10	995.2	995.2	995.1	977.0	15.1	44.6	44.6	44.4	15.1	15.1	15.1	15.0	15.1	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	5.2	SW	12.0	WSW	0.44	15.3	15.3	15.3	95.8	95.8	95.8	14.6	14.6	14.6	14.8	14.8	14.8	5.9	SW	11	S	15.1	15.1	15.6	15.6	15.4	15.4	15.4	0.49	14.3	14.3	14.3	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
23/07/2023 03:15	995.1	995.2	995.1	976.9	15.1	44.6	44.6	44.6	15.1	15.1	15.0	15.0	15.0	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	4.6	SW	10.0	SSW	0.38	15.3	15.3	15.3	95.8	95.8	95.8	14.7	14.7	14.6	14.9	14.9	14.8	5.2	SW	11	S	15.1	15.0	15.7	15.7	15.4	15.4	15.3	0.44	14.3	14.3	14.3	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
23/07/2023 03:20	995.1	995.1	995.0	976.9	15.1	44.6	44.6	44.6	15.1	15.1	15.1	14.9	14.9	15.3	15.3	15.3	14.7	14.7	14.7	15	15	15	5	5.0	SW	10.0	SSW	0.37	15.3	15.3	15.3	95.7	95.7	95.7	14.7	14.7	14.6	14.9	14.9	14.8	5.3	SSW	11	WSW	15.1	15.1	15.7	15.7	15.4	15.4	15.4	0.44	14.3	14.3	14.3	0.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
23/07/2023 03:25	995.1	995.1	995.0	976.9	15.1	44.6	44.6	44.6	15.1	15.1	15.1	14.9	14.9

New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Grass Temp °C | Grass Min °C | Grass Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp °C | Soil Temp °C | Soil Temp °C | leaf Temp °C | leaf Temp °C | Leaf Wetness % | Leaf Wetness % | Leaf Wetness % | Leaf Wetness % | Wetness % | Leaf Wetness % | Leaf Wetness % | Wetness 1 Minute | Wind Speed Ave MPH | Wind Speed Ave MPH | Wind Speed Prev MPH | Wind Speed Dir Dir | Wind Speed High MPH | Wind Speed High MPH | Wind Speed Dir Dir | Wind Run Miles | Wind Run Miles | Humidity % | Humidity Out % | Humidity Out % | Humidity Out % | Dew Point Out °C | Dew Point Out °C | Dew Point Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Heat Index °C | Heat Index °C | Heat Index °C | THW Index °C | THW Index °C | THW Index °C | THSW Index °C | THSW Index °C | THSW Index °C | Rain Rain mm | Rain Rate mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | UV Index | UV Dose Index | Heating Degree Meds | Cooling Degree Days | AirLink Days | AirLink AQI | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 - µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 µg/m³ |
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New Five Minute Data July 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass Min °C	Grass Temp °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp Sun °C	Soil Temp Sun °C	Soil Temp Sun °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave MPH	Wind Speed Prev MPH	Wind Speed High MPH	Wind Dir Ave Dir	Wind Dir Prev Dir	Wind Dir High Dir	Humidity %	Humidity %	Humidity %	Dew Point Ave °C	Dew Point Prev °C	Dew Point High °C	Wet Bulb Ave °C	Wet Bulb Prev °C	Wet Bulb High °C	Heat Index Ave °C	Heat Index Prev °C	Heat Index High °C	Wind Chill Ave °C	Wind Chill Prev °C	Wind Chill High °C	Heat Index Ave MI	Heat Index Prev MI	Heat Index High MI	Wind Run Ave Miles	Wind Run Prev Miles	Wind Run High Miles	Rain Rate Index	Rain Rate Index	Rain Rate Index	Solar Rad Ave W/m²	Solar Rad High W/m²	ET MM	UV Index 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 PM 2.5 - PM 10 ug/m³	AirLink High PM10 ug/m³	AirLink PM 10 ug/m³
23/07/2023 22:25	1002.7	1002.7	1002.7	984.5	15.7	47.2	47.8	47.2	15.8	15.7	13.2	13.3	13.2	15.9	15.9	15.9	15.9	11.8	11.9	11.8	13	13	5	5.1	NNE	11.0	NE	0.42	12.3	12.3	12.3	12.3	96.2	96.2	95.9	11.7	11.7	11.7	11.9	11.9	11.9	4.5	NNE	11	NE	12.1	12.0	12.7	12.7	12.4	12.4	12.3	0.38	11.3	11.3	11.2	0.2	2.0	0	0	--	0	0.00	0.00	0.02	0.00	1.14	1.26	0.7	1	1.6	3	2.6	8
23/07/2023 22:30	1002.7	1002.8	1002.7	984.5	15.7	47.4	47.4	47.2	15.7	15.7	13.2	13.2	13.2	15.9	15.9	15.9	15.9	11.7	11.8	11.7	13	13	5	4.9	NNE	11.0	NE	0.41	12.3	12.3	12.3	12.3	96.2	96.2	96.2	11.7	11.7	11.7	11.9	11.9	11.9	4.4	NNE	11	NE	11.9	11.9	12.6	12.7	12.3	12.4	12.3	0.36	11.2	11.3	11.2	0.2	2.4	0	0	--	0	0.00	0.00	0.02	0.00	1.14	1.26	0.7	2	1.6	3	2.0	6
23/07/2023 22:35	1002.8	1002.8	1002.7	984.5	15.7	47.4	47.4	47.4	15.7	15.7	13.1	13.2	13.1	15.9	15.9	15.9	15.9	11.7	11.8	11.7	13	13	5	5.0	NNE	10.0	NE	0.42	12.3	12.3	12.2	12.2	96.3	96.3	96.2	11.7	11.7	11.6	11.9	11.9	11.8	4.5	N	10	N	11.8	11.7	12.6	12.6	12.2	12.3	12.1	0.38	11.1	11.2	10.9	0.2	2.4	0	0	--	0	0.00	0.00	0.02	0.00	1.09	1.17	0.6	2	1.1	2	1.6	5
23/07/2023 22:40	1002.8	1002.9	1002.7	984.5	15.7	47.7	47.7	47.4	15.7	15.7	13.2	13.2	13.1	15.9	15.9	15.9	15.9	11.8	11.8	11.7	13	13	5	4.4	NNE	9.0	NNW	0.36	12.2	12.3	12.2	96.3	96.3	96.3	96.3	11.7	11.7	11.7	11.9	11.9	11.9	4.1	NNE	9	NNE	11.8	11.8	12.6	12.6	12.2	12.3	12.1	0.32	11.1	11.2	11.0	0.2	2.4	0	0	--	0	0.00	0.00	0.02	0.00	1.18	1.96	0.7	2	2.0	11	2.7	13
23/07/2023 22:45	1002.9	1002.9	1002.8	984.6	15.7	47.7	47.7	47.7	15.7	15.7	13.1	13.2	13.0	15.9	15.9	15.9	15.9	11.7	11.8	11.7	13	13	5	5.0	NNE	12.0	NE	0.42	12.2	12.3	12.2	12.3	96.3	96.3	96.3	11.7	11.7	11.7	11.9	11.9	11.9	4.5	NNE	11	NE	11.9	11.9	12.6	12.6	12.3	12.3	12.2	0.38	11.2	11.2	11.1	0.2	2.2	0	0	--	0	0.00	0.00	0.02	0.00	1.13	1.26	0.7	2	1.5	3	2.0	4
23/07/2023 22:50	1002.8	1002.8	1002.7	984.6	15.7	47.9	47.9	47.9	15.7	15.7	13.1	13.1	13.0	15.9	15.9	15.9	15.9	11.7	11.7	11.7	13	13	5	5.1	NNE	10.0	NNE	0.44	12.2	12.2	12.2	12.2	96.3	96.3	96.3	11.7	11.7	11.6	11.8	11.8	11.8	4.5	NNE	11	NE	11.8	11.8	12.5	12.5	12.1	12.2	12.1	0.38	11.0	11.1	11.0	0.2	1.6	0	0	--	0	0.00	0.00	0.02	0.00	1.12	1.35	0.5	2	1.4	4	1.9	5
23/07/2023 22:55	1002.8	1002.8	1002.7	984.5	15.7	47.9	47.9	47.9	15.7	15.7	13.1	13.0	13.0	15.9	15.9	15.9	15.9	11.7	11.7	11.7	13	13	5	4.1	NNE	10.0	NNE	0.34	12.2	12.2	12.2	12.2	96.3	96.3	96.3	11.6	11.7	11.6	11.8	11.9	11.8	3.4	NNE	10	N	11.8	11.7	12.5	12.6	12.2	12.2	12.1	0.28	11.1	11.1	10.9	0.4	2.8	0	0	--	0	0.00	0.00	0.02	0.00	1.14	1.17	0.8	2	1.6	2	2.9	7
23/07/2023 23:00	1002.8	1002.9	1002.8	984.6	15.7	48.2	48.2	47.9	15.7	15.7	13.0	13.1	13.0	15.9	15.9	15.9	15.9	11.7	11.7	11.7	13	13	5	4.8	NNE	10.0	NNE	0.40	12.1	12.2	12.1	12.1	96.2	96.2	96.2	11.5	11.6	11.5	11.7	11.8	11.7	4.2	NNE	9	N	11.8	11.8	12.4	12.5	12.2	12.3	12.2	0.35	11.1	11.2	11.1	0.2	2.8	0	0.00	0	0.00	0.00	0.02	0.00	1.12	1.35	0.7	2	1.4	3	2.1	6
23/07/2023 23:05	1002.9	1002.9	1002.8	984.6	15.7	48.2	48.2	48.2	15.7	15.7	12.9	13.0	12.9	15.9	15.9	15.9	15.9	11.6	11.7	11.6	13	13	5	5.3	NNE	11.0	N	0.43	12.1	12.1	12.1	12.1	96.1	96.2	96.1	11.5	11.5	11.5	11.7	11.7	11.7	4.8	NNE	12	N	11.7	11.6	12.4	12.4	12.2	12.2	12.0	0.40	10.9	11.1	10.8	0.2	2.8	0	0	--	0	0.00	0.00	0.02	0.00	1.12	1.26	0.7	1	1.4	3	1.7	4
23/07/2023 23:10	1002.9	1003.0	1002.8	984.6	15.6	48.2	48.2	48.2	15.6	15.6	12.8	12.9	12.8	15.9	15.9	15.9	15.9	11.6	11.6	11.6	13	13	5	5.5	NNE	10.0	NE	0.46	12.0	12.1	12.0	12.0	96.1	96.1	96.1	11.4	11.5	11.4	11.6	11.7	11.6	4.9	NNE	9	NE	11.4	11.4	12.3	12.4	11.8	12.0	11.8	0.41	10.7	10.9	10.7	0.2	2.8	0	0	--	0	0.00	0.00	0.02	0.00	1.57	2.54	3.8	8	6.6	18	7.0	18
23/07/2023 23:15	1002.9	1003.0	1002.9	984.6	15.6	48.4	48.4	48.2	15.6	15.6	12.8	12.9	12.8	15.9	15.9	15.9	15.9	11.6	11.6	11.6	13	13	5	6.3	NE	18.0	NE	0.53	12.0	12.1	12.0	12.0	96.2	96.2	96.1	11.4	11.4	11.4	11.6	11.7	11.6	5.5	NE	16	E	11.3	11.3	12.3	12.4	11.7	11.8	11.7	0.46	10.6	10.7	10.6	0.2	3.0	0	0	--	0	0.00	0.00	0.02	0.00	1.25	1.78	1.8	6	2.9	9	3.4	10
23/07/2023 23:20	1002.8	1003.0	1002.8	984.6	15.6	48.4	48.4	48.4	15.6	15.6	12.8	12.8	12.8	15.9	15.9	15.9	15.9	11.6	11.6	11.6	13	13	5	6.6	NNE	18.0	NNE	0.52	12.0	12.0	12.0	12.0	96.3	96.3	96.3	11.3	11.4	11.3	11.6	11.6	11.6	6.1	NNE	12	NE	11.2	11.3	12.2	12.3	11.7	11.7	11.7	0.46	10.5	10.6	10.5	0.2	3.0	0	0	--	0	0.00	0.00	0.02	0.00	1.26	1.78	0.7	2	1.2	3	1.9	4
23/07/2023 23:25	1002.9	1003.0	1002.9	984.6	15.6	48.7	48.7	48.4	15.6	15.6	12.7	12.9	12.7	15.8	15.9	15.8	15.9	11.5	11.6	11.5	13	13	5	6.2	NNE	13.0	NNE	0.52	11.9	11.9	11.9	11.9	96.2	96.2	96.1	11.3	11.3	11.3	11.5	11.6	11.5	5.8	NE	13	NE	10.9	10.9	12.2	12.3	11.3	11.4	11.3	0.48	10.2	10.3	10.2	0.2	2.6	0	0	--	0	0.00	0.00	0.02	0.00	1.10	1.26	0.7	2	1.2	3	1.2	3
23/07/2023 23:30	1002.9	1003.0	1002.9	984.7	15.5	48.7	48.7	48.7	15.6	15.5	12.6	12.7	12.6	15.8	15.8	15.8	15.8	11.3	11.4	11.3	11	12	11	7.1	NNE	17.0	NNE	0.59	11.8	11.9	11.8	11.8	96.2	96.2	96.2	11.2	11.3	11.2	11.4	11.5	11.4	6.8	NE	16	NE	10.8	10.8	12.2	12.2	11.1	11.4	11.1	0.56	10.0	10.3	10.0	0.6	5.4	0	0	--	0	0.00	0.00	0.02	0.00	1.11	1.26	0.6	2	1.3	3	2.0	6
23/07/2023 23:35	1003.0	1003.0	1002.9	984.7	15.5	48.9	48.9	48.7	15.5	15.5	12.5	12.6	12.5	15.8	15.8	15.8	15.8	11.3	11.3	11.2	11	11	10	7.3	NNE	16.0	N	0.61	11.7	11.8	11.7	11.7	96.0	96.2	96.0	11.1	11.2	11.1	11.3	11.4	11.3	7.1	NNE	15	NNE	10.6	10.6	12.1	12.2	10.9	11.2	10.9	0.58	9.8	10.1	9.8	0.4	6.0	0	0	--	0	0.00	0.00	0.02	0.00	1.06	1.17	0.3	1	0.7	2	0.9	4
23/07/2023 23:40	1003.0	1003.1	1003.0	984.8	15.5	48.9	48.9	48.9	15.5	15.5	12.4	12.5	12.4	15.8	15.8	15.8	15.8	11.3	11.3	11.3	10	11	10	6.6	NNE	13.0	NE	0.55	11.7	11.8	11.7	11.7	96.1	96.0	96.1	11.1	11.2	11.1	11.3	11.4	11.3	6.4	NNE	13	NE	10.7	10.6	12.1	12.1	11.0	11.0	10.9	0.53	9.9	9.9	9.8	0.6	7.8	0	0	--	0	0.00	0.00	0.02	0.00	1.08	1.17	0.6	1	1.0	2	1.2	5
23/07/2023 23:45	1003.0	1003.1	1003.0	984.7	15.5	48.9	48.9	48.9	15.5	15.5	12.3	12.4	12.2	15.8	15.8	15.8	15.8	11.3	11.3	11.2	10	10	10	7.8	NE	15.0	NNE	0.65	11.6	11.7	11.6	11.6	96.3	96.3	96.1	11.1	11.1	11.0	11.3	11.3	11.2	7.6	NE	14	NE	10.4	10.4	11.9	12.1	10.8	10.9	10.8	0.63	9.7	9.8	9.7	0.6	7.8	0	0	--	0	0.00	0.00	0.02	0.00	1.06	1.17	0.4	2	0.6	2	0.6	2
23/07/2023 23:50	1003.1	1003.1	1003.0	984.8	15.4	49.1	49.1	48.9	15.5	15.4	12.4	12.4	12.3	15.8	15.8	15.8	15.8	11.3	11.3	11.3	10	10	10	7.6	NNE	16.0	NE	0.68	11.6	11.6	11.6	11.6	96.4	96.4	96.4	11.1	11.1	11.1	11.2	11.2	11.2	7.3	NE	14	NE	10.3	10.3	11.9	12.0	10.7	10.8	10.7	0.61	9.6	9.7	9.6	0.4	6.4	0	0	--	0	0.00	0.00	0.02	0.00	1.13	1.87	0.4	2	1.5	10	1.7	10
23/07/2023 23:55	1003.1	1003.1	1003.0	984.8	15.4	49.1	49.1	49.1	15.4	15.4	12.5	12.5	12.4	15.8	15.8	15.8	15.8	11.3	11.3	11.2	12	12	11	5.8	NNE	12.0	NE	0.48	11.6	11.6	11.6	11.6	96.5	96.4	96.4	11.1	11.1	11.1	11.3	11.3	11.3	5.3	NNE	14	NNE	10.4	10.2	12.0	12.0	10.8	10.8	10.5	0.44	9.7	9.7	9.4	0.2	4.4	0	0	--	0	0.00	0.00	0.02	0.00	1.15	1.87	0.4	1	1.7	10	2.2	15
23/07/2023 00:00	1002.9	1002.9	1002.9	984.6	15.4	49.4	49.4	49.1	15.4	15.4	12.5	12.5	12.5	15.8	15.8	15.8	15.8	11.3	11.3	11.3	12	12	12	7.1	NNE	13.0	NNE	0.59	11.6	11.6	11.6	11.6	96.6	96.6	96.5	11.1	11.1	11.1	11.3	11.3	11.3	6.7	NE	12	NE	10.5	10.4	12.0	12.0	10.9	10.9	10.8	0.56	9.8	9.8	9.7	0.2	3.6	0	0.00	0	0.00	0.00	0.02	0.00	1.13	1.26	0.9	2	1.5	3	1.8	4
23/07/2023 00:05	1003.1	1003.2	1003.0	984.8	15.3	49.6	49.6	49.4	15.3	15.3	12.5	12.5	12.5	15.8	15.8	15.8	15.8	11.2	11.2	11.2	12	12	12	6.4	NE	13.0	NE	0.53	11.6	11.6	11.6	11.6	96.6	96.6	96.6	11.1	11.1	11.1	11.3	11.3	11.3	6.0	NNE	12	NE	10.4	10.4	11.9	11.9	10.8	10.8	10.7	0.52	9.7	9.9	9.7	0.2	3.2	0	0	--	0	0.00	0.00	0.02	0.00	1.11	1.26	0.7	2	1.3	3	2.1	7
23/07/2023 00:10	1003.1	1003.2	1003.0	984.8	15.3	49.6	49.6	49.6	15.3	15.3	12.5	12.6	12.5	15.8	15.8	15.8	15.8	11.2	11.2	11.2	12	12	12	7.7	NNE	17.0	NNE	0.64	11.5	11.6	11.5	11.6	96.6	96.6	96.6	10.9	11.1	10.9	11.2	11.3	11.2	7.4	NNE	16	NE	10.3	10.3	11.8	11.9	10.7	10.9	10.7	0.62	9.6	9.8	9.6	0.2	2.6	0	0	--	0	0.00	0.00	0.02	0.00	1.14	1.26	0.8	2	1.6	3	1.9	5
23/07/2023 00:15	1003.2	1003.2	1003.0	984.9	15.3	49.9	49.9	49.6	15.3	15.3	12.5	12.5	12.5	15.8	15.8	15.8	15.8	11.1	11.2	11.1	12	12	12	7.9	NE	14.0	NE	0.66	11.5	11.5	11.5	11.5	96.6	96.4	96.4	10.9	10.9	10.9	11.2	11.2	11.1	7.3	NE	13	NE	10.2	10.2	11.8	11.8	10.6	10.7	10.5	0.61	9.4	9.6	9.4	0.0	1.6	0	0	--	0	0.00	0.00	0.02	0.00	1.15	1.35	0.7	2	1.7	4	2.2	8
23/07/2023 00:20	1003.2	1003.2	1003.0	984.9	15.3	49.3	49.3	49.3	15.3	15.3	12.5	12.5	12.5	15.8	15.8	15.8	15.8	11.1	11.1	11.1	12	12	12	7.2	NE	17.0	NE	0.64	11.4	11.5	11.4	11.5	96.4	96.4	96.4	10.9	10.9	10.9	11.2	11.2	11.1	6.9	NE	16	N	10.2	10.2	11.7	11.8	10.5	10.6	10.3	0.58	9.4	9.4	9.2	0.2	1.6	0	0	--	0	0.00	0.00	0.02	0.00	1.11	1.26	0.8	2	1.3	3	1.3	3
23/07/2023 00:25	1003.1	1003.2	1003.0	984.8	15.2	49.5	49.5	49.5	15.2	15.2	12.3	12.4	12.3	15.7	15.7	15.7	15.7	11.1	11.1	11.0	12	12	12	7.1	NE	14.0	NE	0.59	11.4	11.4	11.4	11.4	96.5	96.4	96.5	10.8	10.9	10.8	11.1	11.1	11.1	6.6	NE	14	NE	10.2	10.1	11.7	11.8	10.6	10.7	10.4	0.55	9.4	9.6	9.3	0.2	2.2	0	0	--	0	0.00	0.00	0.02	0.00	1.15	1.26	0.9	2	1.7	3	2.2	4
23/07/2023 00:30	1003.1	1003.2	1003.0	984.8	15.2	49.5	49.5	49.5	15.2	15.2	12.3	12.3	12.3	15.7	15.7	15.7	15.7	11.1	11.1	11.0	12	12	12	6.5	NE	13.0	NE	0.54	11.4	11.4	11.4	11.4	96.5	96.5	96.5	10.8	10.9	10.8	11.1	11.1	11.1	6.0	NE	14	NE	10.1	10.2	11.8	11.8	10.7	10.8	10.5	0.50	9.6	9.7	9.4	0.2	2.4	0	0	--	0	0.00	0.00	0.02	0.00	1.13	1.26	0.8	2	1.5	3	1.9	6
23/07/2023 00:35	1003.0	1003.2	1003.0	984.8	15.2	49.8	49.8	49.5	15.2	15.2	12.4	12.4	12.3	15.7	15.7	15.7	15.7	11.1	11.1	11.0	12	12	12	6.8	NNE	14.0	ENE	0.56	11.4	11.4	11.4	11.4	96.5	96.5	96.5	10.8	10.8	10.8	11.1	11.1	11.1	6.3	NE	13	NE	10.1	10.2	11.8	11.8	10.6	10.6	10.3	0.53	9.5	9.7	9.5	0.2	2.6	0	0	--	0	0.00	0.00	0.02	0.00	1.17	1.35	0.8	2	2.0	4	2.7	6
23/07/2023 00:40	1003.0	1003.1	1003.0	984.8	15.2	49.8	49.8	49.8	15.2	15.2	12.2	12.4	12.2	15.7	15.7	15.7	15.7	11.0	11.0	10.9	12	12	12	6.2	NNE	16.0	NNE	0.52	11.4	11.4	11.3	11.5	96.5	96.5	96.5	10.8	10.9	10.8	11.1	11.1	11.0	5.8	NNE	14	NNE	10.3	10.2	11.8	11.8	10.7	10.7	10.6	0.48	9.6	9.6	9.4	0.4	3.6	0	0	--	0	0.00	0.00	0.02	0.00	1.16	1.26	0.9	2	1.8	3	2.3	5
23/07/2023 00:45	1003.0	1003.1	1003.0	984.8	15.2	50.0	50.0	50.0	15.2	15.2	12.2	12.3	12.2	15.7	15.7	15.7	15.7	10.9	11.0	10.9	12	12	12	5.7	NNE	12.0	NE	0.47	11.4	11.4	11.3	11.6	96.6	96.6	96.5	10.9	10.9	10.8	11.1	11.1	11.0	5.1	NNE	11	NNE	10.6	10.3	11.8	11.8	10.9	10.9	10.7	0.42	9.8	9.8	9.6	0.2	3.6	0	0	--	0	0.00	0.00	0.02	0.00	1.18	1.43	1.0	2	2.0	5	2.6	5
23/07/2023 00:50	1003.0	1003.1	1003.0	984.8	15.2	50.0	50.0	50.0	15.2	15.2	12.2	12.2	12.2	15.7	15.7	15.7	15.7	10.9	10.9	10.9	12	12	12	5.3	NE	17.0	NNE	0.46	11.3	11.4	11.3	11.6	96.6	96.5	96.5	10.9	10.9	10.8	11.1	11.1	11.0	4.8	NNE	11	NE	10.1	10.1	11.7	11.8	10.5	10.9	10.5	0.76	9.4	9.8	9.4	0.2	3.2	0	0	--	0	0.00	0.00	0.02	0.00	1.21	1.96	1.0	2	2.4	11	3.3	13
23/07/2023 00:55	1003.0	1003.1	1003.0	984.8	15.2	50.3	50.3	50.0	15.2	15.2	12.3	12.3	12.2	15.7	15.7	15.7	15.7	10.9	10.9	10.9	12	12	12	5.5	NE	17.0	NNE	0.46	11.3	11.3	11.3	11.6	96.7	96.6	96.6	10.8	10.8	10.8	11.0	11.1	11.0	4.8	NNE	11	NE	9.9	9.9	11.7	11.7	10.3	10.5	10.3	0.40	9.2	9.4	9.2	0.2	2.6	0	0	--	0	0.00	0.00	0.02	0.00	1.21	1.43	1.2	2	2.4	5	3.6	7
23/07/2023 01:00	1003.0	1003.1	1002.9	984.7	15.1	50.3	50.3	50.3	15.1	15.1	12.3	12.3	12.3	15.7	15.7	15.7	15.7	10.9	10.9	10.9	12	12	12	7.7	NE	15.0	NE	0.64	11.3	11.3	11.3	11.6	96.7	96.7	96.6	10.8	10.8	10.8	11.0	11.1	11.0	7.1	NE	14	NE	10.2	10.0	11.7	11.7	10.6	10.6	10.4	0.50	9.4	9.4	9.3	0.0	2.0	0.00	0	--	0	0.00	0.00	0.02	0.00	1.25	1.87	1.4	3	2.9	10	3.7	11
23/07/2023 01:05	1003.0	1003.0	1002.9	984.7	15.1	50.5	50.5	50.5	15.1	15.1	12.3	12.3	12.3	15.7	15.7	15.7	15.7	10.9	10.9	10.9	12	12	12	6.3	NNE	11.0	NE	0.54	11.3	11.3	11.2	11.6	96.7	96.7	96.6	10.8	10.8	10.8	11.0	11.0	10.9	5.9	NNE	14	NNE	10.2	10.2	11.7	11.7	10.6	10.6	10.4	0.49	9.4	9.4	9.2	0.2	1.8	0	0	--	0	0.00	0.00	0.02	0.00	1.22	1.52	1.3	3	2.5	6	2.8	8
23/07/2023 01:10	1003.0	1003.0	1002.8	984.7	15.1	50.5	50.5	50.5	15.1	15.1	12.3	12.3	12.3	15.7	15.7	15.7	15.7	10.9	10.9	10.9	13	13	13	6.1	NNE	12.0	NE	0.51	11.3	11.3	11.2	11.6	96.7	96.7	96.7	10.8	10.8	10.7	11.0	11.0	10.9	5.6	NNE	11	NE	10.2	10.1	11.7	11.7	10.6	10.6	10.5	0.46	9.5	9.5	9.4	0.0	1.6	0	0	--	0	0.00	0.00	0.02	0.00	1.32	1.96	1.8	3	3.6	11	4.4	14
23/07/2023 01:15	1003.0	1003.0	1002.9	984.8	15.0	50.8	50.8	50.8	15.0	15.1	12.2	12.3	12.2	15.7	15.7	15.7	15.7	10.8	10.9	10.8	13	13	13	7.1	NNE	15.0	N	0.59	11.3	11.3	11.2	11.6	96.7	96.7	96.7	10.8	10.8	10.7	11.0	11.0	10.9	6.9	NNE	15	ENE	10.2	10.1	11.7	11.7	10.6	10.7	10.5	0.57	9.4	9.6	9.4	0.2	1.2	0	0	--	0	0.00	0.00	0.02	0.00	1.29	1.43	2.0	3	3.3	5	4.1	10
23/07/2023 01:20	1003.0	1003.1	1002.9	984.8	15.0	50.8	50.8	50.8	15.0	15.0	12.3	12.3	12.2	15.7	15.7	15.7

New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | High Grass Temp °C | Low Grass Temp °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp °C | Soil Temp °C | Soil Temp °C | leaf Wetness | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute MPH | Wind Speed Ave Speed MPH | Wind Speed Prev MPH | Wind Speed Dir | Wind Speed High MPH | Wind Speed High Wind Dir | Wind Run MI | Wind Run °C | Wind Run °C | Wind Run °C | Wind Run °C | Humidity | High Humidity Out % | Low Humidity Out % | High Dew Point Out °C | Low Dew Point Out °C | High Temp Out °C | Low Temp 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 | Dew Point Out °C | High Analogue Prev MPH | High Analogue Dir | High Analogue Out °C | Low Analogue Out °C | Analogue Prev MPH | Analogue Dir | Analogue Out °C | Wind run MI | THW Index Out °C | THSW Index Out °C | Rain mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AQI | AirLink AQI | AirLink PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM 2.5 - PM 10 ug/m³ | AirLink PM10 ug/m³ | AirLink PM 10 ug/m³ |
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New Five Minute Data July 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Temp 6" °C	Soil Temp 6" °C	Grass Temp 6" °C	Grass Min °C	Grass Temp 12" °C	Grass Min 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp Sun Temp °C	Soil Temp Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave Speed MPH	Wind Sonic Ave Speed MPH	Wind Sonic High Speed MPH	Wind Sonic Dir Dir	Wind Sonic High Wind Dir Dir	Sonic Temp Out °C	Sonic Temp Out °C	Temp Out °C	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 °C	High Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	Analogue Wind run Mi	Analogue Prev MPH	Analogue High MPH	Analogue Dir Dir	Analogue High Dir Dir	Analogue Chill °C	Wind Chill Index °C	Low Heat Index °C	High Heat Index °C	Low THW Index °C	High THW Index °C	Rain mm	Rain Rate mm	High Solar Rad W/m²	Solar Rad W/m²	Solar Rad MM	ET MM	UV Index UV	High UV Index UV	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/07/2023 20:25	1006.4	1006.4	1006.3	988.1	16.7	54.3	54.3	54.3	16.7	16.7	15.5	15.9	15.5	16.0	16.0	15.6	15.8	15.6	0	0	1.9	NNE	5.0	N	0.16	16.2	16.2	16.2	68.0	68.6	67.8	10.3	10.4	10.3	12.3	12.4	12.3	0.8	N	3	NNW	16.2	16.2	15.7	15.7	15.7	15.7	15.6	0.07	14.6	14.6	14.5	0.0	0.0	24	37	--	0	0.00	0.00	0.01	0.00	0.00	1.25	1.43	1.8	3	2.8	5	4.3	8
24/07/2023 20:30	1006.4	1006.4	1006.2	988.0	16.7	54.3	54.3	54.3	16.7	16.7	15.6	15.6	15.5	16.0	16.0	16.0	15.5	15.6	15.5	0	0	1.6	NNE	5.0	NE	0.14	16.1	16.2	16.1	67.7	68.7	67.7	10.1	10.4	10.1	12.2	12.4	12.2	0.6	NE	3	NNE	16.1	16.1	15.6	15.6	15.6	15.6	15.6	0.05	14.4	14.5	14.4	0.0	0.0	15	18	--	0	0.00	0.00	0.01	0.00	0.00	1.30	1.43	2.3	4	3.5	5	4.5	12
24/07/2023 20:35	1006.5	1006.5	1006.4	988.2	16.6	54.3	54.3	54.3	16.7	16.6	15.6	15.6	15.5	16.0	16.0	16.0	15.5	15.5	15.5	0	0	3.1	N	6.0	NNW	0.26	16.0	16.1	16.0	68.1	68.2	68.1	10.2	10.2	10.1	12.2	12.2	12.2	1.9	N	5	NNW	16.0	16.0	15.4	15.6	15.4	15.6	15.4	0.16	14.3	14.4	14.3	0.0	0.0	9	11	--	0	0.00	0.00	0.01	0.00	0.00	1.23	1.35	1.8	3	2.7	4	4.2	8
24/07/2023 20:40	1006.6	1006.6	1006.5	988.3	16.6	54.5	54.5	54.3	16.6	16.6	15.3	15.4	15.3	16.0	16.0	16.0	15.5	15.5	15.5	1	0	3.4	NW	6.0	NNW	0.28	15.9	16.0	15.9	67.5	67.7	67.4	9.9	10.1	9.9	12.0	12.2	12.0	2.2	NW	5	NNW	15.9	15.9	15.4	15.4	15.4	15.4	15.4	0.18	14.3	14.3	14.3	0.0	0.0	7	7	--	0	0.00	0.00	0.01	0.00	0.00	1.26	1.52	1.9	4	3.0	6	4.1	9
24/07/2023 20:45	1006.8	1006.8	1006.6	988.6	16.6	54.5	54.5	54.5	16.6	16.6	15.2	15.3	15.2	16.0	16.0	16.0	15.2	15.5	15.2	0	0	6.1	NW	12.0	NNW	0.51	15.7	15.7	15.7	69.7	69.7	67.7	10.2	10.2	9.9	12.2	12.2	12.0	5.1	NW	12	NW	15.7	15.7	15.2	15.4	15.2	15.4	15.2	0.43	14.1	14.3	14.1	0.0	0.0	7	9	--	0	0.00	0.00	0.01	0.00	0.00	1.32	2.12	2.0	3	3.7	13	4.3	13
24/07/2023 20:50	1006.7	1006.8	1006.7	988.4	16.6	54.5	54.5	54.5	16.6	16.6	15.2	15.2	15.2	16.0	16.0	16.0	15.2	15.2	15.2	0	0	6.3	NW	12.0	NW	0.51	15.6	15.6	15.6	70.7	69.3	70.3	10.3	10.1	10.1	12.1	12.2	12.0	5.3	NW	12	NW	15.6	15.6	15.1	15.1	15.1	15.2	15.0	0.44	14.0	14.1	14.0	0.0	0.0	11	12	--	0	0.00	0.00	0.01	0.00	0.00	1.20	1.43	1.6	3	2.3	5	2.5	5
24/07/2023 20:55	1006.8	1006.8	1006.7	988.5	16.6	54.5	54.5	54.5	16.6	16.6	14.8	15.0	14.8	16.0	16.0	16.0	14.8	14.9	14.8	0	0	6.6	NW	12.0	NW	0.55	15.3	15.5	15.3	70.6	70.9	70.5	10.0	10.2	10.0	11.9	12.1	11.9	5.6	NW	12	NNW	15.2	15.2	14.8	15.0	14.7	15.0	14.7	0.47	13.6	13.9	13.6	0.0	0.0	12	12	--	0	0.00	0.00	0.01	0.00	0.00	1.19	1.35	1.5	2.1	4	2.7	6
24/07/2023 21:00	1006.8	1006.9	1006.7	988.5	16.6	54.5	54.5	54.5	16.6	16.6	14.4	14.7	14.4	16.0	16.0	16.0	14.7	14.7	14.7	0	0	6.6	NW	12.0	NW	0.55	15.2	15.2	15.2	71.6	70.9	70.9	10.1	10.1	10.0	11.9	11.9	11.8	5.9	NW	13	NW	14.9	14.9	14.7	14.8	14.5	14.7	14.4	0.49	13.4	13.6	13.3	0.0	0.0	10	11	0.03	0	0.00	0.00	0.01	0.00	0.00	1.17	1.26	1.5	2	2.0	3	3.6	8
24/07/2023 21:05	1006.9	1006.9	1006.8	988.6	16.6	54.8	54.8	54.5	16.6	16.6	14.2	14.4	14.2	16.0	16.0	16.0	14.4	14.5	14.4	0	0	6.4	NW	11.0	NW	0.54	15.2	15.2	15.2	71.5	71.8	71.3	9.9	10.1	9.9	11.7	11.9	11.7	5.6	NW	13	NNW	14.7	14.7	14.6	14.7	14.2	14.4	14.2	0.46	13.1	13.4	13.1	0.0	0.0	6	9	--	0	0.00	0.00	0.01	0.00	0.00	1.18	1.35	1.4	3	2.0	4	2.5	7
24/07/2023 21:10	1006.8	1007.0	1006.8	988.5	16.6	54.8	54.8	54.8	16.6	16.6	14.1	14.2	14.1	16.1	16.1	16.0	14.3	14.5	14.3	0	0	5.9	NW	13.0	NW	0.49	14.8	15.0	14.8	72.3	72.3	71.5	9.9	9.9	9.7	11.7	11.7	11.6	4.9	NNW	14	NW	14.7	14.6	14.4	14.6	14.2	14.3	14.1	0.41	13.1	13.2	13.0	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.19	1.52	1.5	2.2	2.0	3	2.6	8
24/07/2023 21:15	1006.9	1006.9	1006.8	988.6	16.6	54.8	54.8	54.8	16.6	16.6	13.9	14.1	13.9	16.1	16.1	16.1	14.2	14.3	14.2	0	0	6.5	NW	13.0	NNW	0.54	14.7	14.8	14.7	72.9	72.9	72.3	9.9	9.9	9.8	11.6	11.7	11.6	5.8	NNW	13	NW	14.5	14.4	14.3	14.4	14.1	14.3	14.0	0.48	13.0	13.2	12.9	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.19	1.52	1.0	2.2	2.0	3	2.6	8
24/07/2023 21:20	1006.9	1007.0	1006.9	988.6	16.6	55.1	55.1	54.8	16.6	16.6	13.8	13.9	13.8	16.1	16.1	16.1	14.1	14.2	14.1	0	0	5.8	NNW	12.0	NW	0.47	14.4	14.5	14.4	72.9	73.4	72.8	9.8	9.9	9.7	11.6	11.6	11.6	4.7	NNW	11	NNW	14.4	14.3	14.2	14.2	14.0	14.1	13.9	0.43	12.9	13.1	12.8	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.19	1.43	1.3	2.2	2.0	3	2.5	8
24/07/2023 21:25	1007.0	1007.0	1006.9	988.7	16.6	55.1	55.1	55.1	16.6	16.6	13.8	13.9	13.8	16.1	16.1	16.1	14.1	14.1	14.1	0	0	6.3	NNW	12.0	NNW	0.53	14.6	14.6	14.6	73.4	73.4	72.9	9.8	9.9	9.7	11.6	11.6	11.5	5.1	NNW	12	NNW	14.4	14.3	14.2	14.2	14.0	14.1	13.9	0.43	12.9	12.9	12.8	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.22	1.78	1.2	2.5	9.0	3.1	10
24/07/2023 21:30	1007.0	1007.1	1006.9	988.7	16.6	55.1	55.1	55.1	16.6	16.6	13.9	13.9	13.8	16.1	16.1	16.1	13.9	14.1	13.9	0	0	5.1	NNW	9.0	NNE	0.42	14.5	14.6	14.4	73.9	73.9	73.4	9.9	9.9	9.8	11.6	11.6	11.5	3.8	NNW	8	NNW	14.3	14.2	14.2	14.2	14.0	14.1	13.9	0.31	12.9	12.9	12.8	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.23	1.61	1.3	2.6	7.0	3.0	7
24/07/2023 21:35	1007.0	1007.1	1007.0	988.7	16.6	55.3	55.3	55.1	16.6	16.6	13.9	13.9	13.9	16.1	16.1	16.1	13.9	14.0	13.9	0	0	5.4	NNW	10.0	NW	0.45	14.4	14.5	14.4	74.2	74.2	73.8	9.9	9.9	9.8	11.6	11.6	11.5	4.1	NNW	10	NW	14.4	14.3	14.1	14.2	14.1	14.1	14.0	0.34	13.0	13.0	12.9	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.20	1.35	1.2	2.2	2.3	4	2.8	7
24/07/2023 21:40	1007.1	1007.1	1007.0	988.8	16.6	55.3	55.3	55.3	16.6	16.6	14.1	14.1	13.9	16.1	16.1	16.1	13.9	13.9	13.9	0	0	4.9	N	11.0	N	0.41	14.3	14.4	14.3	74.3	74.4	73.9	9.8	9.9	9.8	11.5	11.6	11.4	3.6	N	10	N	14.3	14.3	14.0	14.1	14.0	14.1	14.0	0.30	12.9	13.0	12.9	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.19	1.35	1.3	2.2	4.0	2.5	7
24/07/2023 21:45	1007.2	1007.2	1007.0	988.9	16.6	55.3	55.3	55.3	16.6	16.6	13.9	13.9	13.9	16.1	16.1	16.1	13.9	13.9	13.9	1	0	5.1	NNW	11.0	N	0.43	14.3	14.3	14.3	74.6	74.6	74.1	9.9	9.9	9.8	11.5	11.5	11.4	3.8	N	11	NNW	14.3	14.2	14.1	14.1	14.1	14.1	13.9	0.32	12.9	12.9	12.8	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.22	1.43	1.5	2.5	5.0	2.9	6
24/07/2023 21:50	1007.2	1007.1	1007.2	988.8	16.4	55.6	55.6	55.3	16.6	16.4	13.9	13.9	13.9	16.1	16.1	16.1	13.9	13.9	13.9	1	0	4.1	N	10.0	NNW	0.36	14.3	14.3	14.3	75.1	75.1	74.6	9.9	10.0	9.9	11.6	11.6	11.5	2.5	N	9	N	14.3	14.3	14.0	14.1	14.0	14.1	13.9	0.21	12.9	12.9	12.9	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.23	1.43	1.6	3	2.7	5	2.7	5
24/07/2023 21:55	1007.2	1007.2	1007.1	988.9	16.4	55.6	55.6	55.6	16.4	16.4	13.8	13.9	13.8	16.1	16.1	16.1	13.7	13.8	13.7	0	0	3.4	N	8.0	NNW	0.29	14.2	14.3	14.2	75.7	75.8	74.9	10.0	10.1	9.8	11.6	11.6	11.4	1.9	N	6	NNW	14.2	14.2	14.0	14.1	14.0	14.1	13.9	0.16	12.9	12.9	12.8	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.22	1.96	1.4	2.6	11.0	3.1	11
24/07/2023 22:00	1007.1	1007.1	1007.1	988.8	16.4	55.6	55.6	55.6	16.4	16.4	13.7	13.8	13.7	16.1	16.1	16.1	13.6	13.6	13.6	0	0	2.4	N	6.0	NW	0.20	14.2	14.2	14.1	76.0	76.1	75.6	10.0	10.0	9.9	11.6	11.6	11.4	1.1	N	4	WNNW	14.2	14.1	13.9	14.0	13.9	14.0	13.9	0.09	12.8	12.9	12.8	0.0	0.0	0	0	0.03	0	0.00	0.00	0.01	0.00	0.00	1.22	1.43	1.4	3.5	3.3	6	3.6	7
24/07/2023 22:05	1007.2	1007.3	1007.1	988.9	16.4	55.9	55.9	55.6	16.4	16.4	13.6	13.7	13.6	16.1	16.1	16.1	13.6	13.6	13.6	0	0	4.0	NW	8.0	NNW	0.33	14.1	14.1	14.1	76.0	75.2	75.8	10.0	9.7	9.8	11.6	11.6	11.3	2.6	N	8	NNW	14.1	14.0	13.8	13.8	13.8	13.8	13.8	0.21	12.7	12.8	12.7	0.0	0.0	0	0	--	0	0.00	0.00	0.01	0.00	0.00	1.23	1.43	1.6	3	2.7	5	2.9	6
24/07/2023 22:10	1007.2	1007.3	1007.1	988.9	16.4	55.9	55.9	55.6	16.4	16.4	13.6	13.6	13.6	16.1	16.1	16.1	13.5	13.6	13.5	0	0	3.9	NNW	8.0	NNW	0.33	13.9	14.1	13.9	76.2	76.2	75.8	9.8	9.8	9.8	11.4	11.4	11.3	2.3	NNW	6	N	13.9	13.9	13.7	13.8	13.7	13.8	13.7	0.19	12.6	12.7	12.6	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.22	1.35	1.6	2.5	4.0	3.2	7
24/07/2023 22:15	1007.3	1007.2	1007.2	988.9	16.3	55.2	55.9	55.2	16.4	16.3	13.6	13.6	13.6	16.0	16.1	16.0	13.5	13.5	13.5	0	0	4.0	NNW	7.0	WNW	0.33	13.9	13.9	13.9	76.3	76.5	76.0	9.8	9.9	9.7	11.3	11.4	11.3	2.4	N	8	NNW	13.9	13.9	13.7	13.8	13.7	13.8	13.7	0.20	12.6	12.7	12.6	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.21	1.35	1.6	3	2.4	4	3.1	6
24/07/2023 22:20	1007.3	1007.3	1007.2	989.0	16.3	55.2	55.2	55.2	16.3	16.3	13.7	13.7	13.7	16.0	16.0	16.0	13.5	13.5	13.5	0	0	4.1	NNW	7.0	WNW	0.34	13.8	13.8	13.8	76.8	77.0	76.4	9.8	9.9	9.8	11.3	11.3	11.2	2.1	NNW	5	NNW	13.8	13.8	13.6	13.7	13.6	13.7	13.6	0.18	12.6	12.6	12.5	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.19	1.35	1.4	3.2	2.7	4	2.7	7
24/07/2023 22:25	1007.3	1007.4	1007.2	989.0	16.3	55.2	55.2	55.2	16.3	16.3	13.8	13.8	13.7	16.0	16.0	16.0	13.5	13.5	13.5	0	0	3.2	NNW	5.0	WNW	0.27	13.8	13.9	13.8	76.5	77.0	76.4	9.8	9.9	9.8	11.3	11.4	11.3	1.7	NNW	6	WNW	13.8	13.8	13.7	13.7	13.7	13.7	13.6	0.14	12.6	12.6	12.5	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.19	1.35	1.4	3.2	2.4	4	2.7	7
24/07/2023 22:30	1007.4	1007.3	1007.3	989.0	16.3	55.5	55.5	55.2	16.3	16.3	13.7	13.8	13.7	16.0	16.0	16.0	13.4	13.5	13.4	0	0	4.1	NNW	8.0	WNW	0.34	13.8	13.8	13.8	76.1	76.6	76.1	9.6	9.8	9.6	11.2	11.3	11.2	2.4	NNW	7	NNW	13.8	13.8	13.6	13.7	13.6	13.7	13.6	0.20	12.4	12.6	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.21	1.43	1.7	3.5	2.9	7	3.4	8
24/07/2023 22:35	1007.4	1007.4	1007.3	989.0	16.3	55.5	55.5	55.5	16.3	16.3	13.6	13.7	13.6	16.0	16.0	16.0	13.3	13.4	13.3	0	0	2.6	N	6.0	NNW	0.23	13.7	13.8	13.7	76.4	76.7	76.1	9.7	9.8	9.6	11.2	11.3	11.1	1.1	N	5	NNW	13.7	13.7	13.5	13.6	13.5	13.6	13.5	0.09	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.25	2.04	1.7	4	2.9	12	3.4	12
24/07/2023 22:40	1007.5	1007.5	1007.4	989.1	16.3	55.5	55.5	55.3	16.3	16.3	13.3	13.6	13.3	16.0	16.0	16.0	13.2	13.3	13.2	0	0	2.1	N	6.0	NNE	0.17	13.7	13.8	13.7	76.3	76.6	76.3	9.6	9.7	9.6	11.2	11.2	11.2	0.8	NNE	3	N	13.7	13.7	13.5	13.6	13.5	13.6	13.5	0.06	12.4	12.5	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.24	1.43	1.9	3.7	2.7	5	3.1	9
24/07/2023 22:45	1007.5	1007.4	1007.4	989.1	16.3	55.5	55.5	55.3	16.3	16.3	13.2	13.2	13.2	16.0	16.0	16.0	13.0	13.2	13.0	0	0	1.5	N	3.0	NW	0.12	13.7	13.7	13.7	77.4	77.4	76.6	9.8	9.6	9.6	11.2	11.3	11.1	0.1	N	2	N	13.7	13.7	13.5	13.6	13.5	13.5	13.5	0.01	12.4	12.4	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.25	1.43	1.8	2.9	5.5	3.7	5
24/07/2023 22:50	1007.5	1007.5	1007.4	989.1	16.3	55.5	55.5	55.5	16.3	16.3	12.9	13.0	12.9	16.0	16.0	16.0	12.8	12.8	12.8	0	0	1.6	NNE	4.0	WNW	0.13	13.6	13.7	13.6	78.0	78.0	77.6	9.8	9.8	9.8	11.2	11.3	11.2	0.2	N	2	N	13.6	13.6	13.4	13.5	13.4	13.6	13.4	0.02	12.4	12.5	12.4	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.29	1.52	2.2	4.4	3.3	6	3.7	6
24/07/2023 22:55	1007.5	1007.5	1007.4	989.2	16.3	55.5	55.5	55.3	16.3	16.3	12.8	12.9	12.8	16.0	16.0	16.0	12.7	12.8	12.7	0	0	1.4	NNE	3.0	N	0.12	13.5	13.6	13.5	77.7	78.4	77.7	9.7	9.9	9.7	11.1	11.3	11.1	0.2	NNE	2	NNE	13.5	13.5	13.4	13.4	13.4	13.4	13.4	0.02	12.3	12.3	12.3	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.25	1.52	1.7	4.9	2.9	6	3.1	6
24/07/2023 23:00	1007.5	1007.5	1007.5	989.2	16.2	55.8	55.8	55.5	16.2	16.2	12.8	12.8	12.8	16.0	16.0	16.0	12.6	12.7	12.6	0	0	1.6	NNE	3.0	WNW	0.14	13.4	13.5	13.4	78.2	78.4	77.3	9.7	9.8	9.5	11.1	11.2	11.0	0.2	NNE	2	NNE	13.4	13.4	13.3	13.4	13.3	13.4	13.2	0.02	12.2	12.3	12.1	0.0	0.0	0	0	0.00	0	0.00	0.00	0.02	0.00	0.00	1.30	1.52	2.1	5.4	3.4	6	4.3	10
24/07/2023 23:05	1007.6	1007.5	1007.5	989.2	16.2	55.8	55.8	55.8	16.2	16.2	12.6	12.7	12.6	16.0	16.0	16.0	12.5	12.6	12.5	0	0	1.7	NNE	4.0	NE	0.14	13.3	13.4	13.3	78.8	78.8	78.6	9.7	9.8	9.6	11.1	11.2	11.0	0.4	NNE	2	NNE	13.3	13.3	13.1	13.3	13.1	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	0.00	1.29	1.43	2.0	3.3	3.5	3.7	7
24/07/2023 23:10	1007.5	1007.5	1007.5	989.1	16.2	55.8	55.8	55.8	16.2	16.2	12.3	12.6	12.3	16.0	16.0	16.0	12.4	12.6	12.4	0	0	1.8	NE	4.0	NNW	0.15	13.2	13.3	13.2	78.6	78.9	78.5	9.6	9.7	9.6	10.9	11.1	10.9	0.5	NNE	3	NNE	13.2	13.2	13.2	13.3	13.2	13.3	13.2	0.04	12.1	12.2	12.1	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.24	1.52	1.8	2.8	6.8	3.8	9
24/07/2023 23:15	1007.5	1007.6	1007.5	989.1	16.2	55.8	55.8	55.8	16.2	16.2	12.2	12.3	12.2	16.0	16.0	16.0	12.3	12.4	12.2	0	0	1.5	NNE	4.0	NE	0.12	13.1	13.2	13.1	79.2	79.2	78.6	9.6	9.7	9.5	10.9	11.0	10.9	0.2	NE	3	NNW	13.1	13.1	13.1	13.2	13.1	13.2	13.1	0.02	11.9	12.1	11.9	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.31	1.96	2.2	4.3	3.6	11	4.3	11
24/07/2023 23:20	1007.6	1007.6	1007.5	989.2	16.2	55.8	55.8	55.8	16.2	16.2	12.2	12.2	12.2	16.0	16.0	16.0	12.2	12.4	12.2	0	0	1.8	NNE	4.0	NW	0.10	13.1	13.1	13.1	79.7	79.7	79.2	9.5	9.7	9.4	10.9	11.0	10.8	0.7	NE	3	N	13.1	13.1	13.0	13.1	13.0	13.1	13.0	0.06	11.9	12.1	11.9	0.0	0.0	0	0	--	0	0.00	0.00	0.02	0.00	0.00	1.23

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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Moist Moist cb	Soil Moist 1 cb	Soil Moist 6" cb	Temp 1 °C	Temp 6" °C	Soil Temp 1 °C	Soil Temp 6" °C	High Grass Min °C	Low Grass Min °C	High Grass Temp °C	Low Grass Temp °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 24" °C	Soil Temp 24" °C	Soil Temp 48" °C	Soil Temp 48" °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wetness 1 Minute	Wind Speed Ave Speed MPH	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Run Mi	Sonic Run Mi	Temp Out °C	Temp Out °C	Temp Out °C	Humidity Out %	Humidity Out %	Humidity Out %	Dew Point Out °C	Dew Point Out °C	Dew Point Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Heat Index °C	Heat Index °C	Heat Index °C	THW Index °C	THW Index °C	THW Index °C	Wind Run Mi	Wind Run Mi	Wind Run Mi	Rain Rate mm	Rain Rate mm	Rain Rate mm	Solar Rad W/m²	Solar Rad W/m²	Solar Rad W/m²	UV Index	UV Dose MM	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink AQI	AirLink AQI	AirLink PM1 µg/m³	AirLink PM2.5 µg/m³	AirLink PM 2.5 - 24hr µg/m³	AirLink PM10 µg/m³	AirLink PM 10 - 24hr µg/m³
25/07/2023 07:25	1007.1	1007.1	1007.1	988.8	44.1	56.5	56.5	56.5	56.5	14.1	14.1	14.3	14.6	14.3	15.0	15.0	15.0	15.0	15.0	11.7	11.7	11.6	14	15	14	5	1.5	NNW	5.0	NW	0.12	11.8	11.8	11.8	11.8	85.5	85.5	85.0	9.4	9.4	9.3	10.4	10.4	10.3	0.7	WSW	3	NW	11.8	11.8	11.8	11.8	11.8	11.8	0.06	11.6	11.8	11.6	0.0	0.0	73	77	--	0	0.00	0.00	0.02	0.00	1.14	1.26	0.9	2	1.6	3	2.2	6
25/07/2023 07:30	1007.2	1007.3	1007.0	988.9	44.1	56.5	56.5	56.5	56.5	14.1	14.1	14.1	14.2	14.1	15.0	15.0	15.0	15.0	15.0	11.7	11.8	11.7	13	14	13	5	2.9	NW	7.0	WNW	0.24	11.8	11.8	11.8	11.8	85.5	84.8	9.3	9.4	9.3	10.3	10.4	10.3	1.9	NW	7	WNW	11.8	11.8	11.8	11.8	11.8	11.8	0.16	11.5	11.6	11.5	0.0	0.0	79	86	--	0	0.00	0.00	0.02	0.00	1.14	1.43	0.9	2	1.9	5	3.0	7
25/07/2023 07:35	1007.3	1007.3	1007.1	988.9	44.1	56.5	56.5	56.5	56.5	14.1	14.1	14.5	14.5	13.9	14.9	15.0	15.0	14.9	15.0	12.2	12.2	11.7	12	13	12	5	2.2	NW	6.0	NW	0.18	11.8	11.8	11.8	11.8	84.7	84.7	9.0	9.2	9.2	10.3	10.2	10.2	1.1	NW	6	WNW	11.8	11.8	11.8	11.8	11.8	11.8	0.09	11.7	11.7	11.5	0.0	0.0	108	123	--	0	0.00	0.00	0.02	0.00	1.14	1.35	0.7	2	1.6	4	1.8	5
25/07/2023 07:40	1007.3	1007.3	1007.2	988.9	44.1	56.5	56.5	56.5	56.5	14.1	14.1	15.6	15.6	14.5	14.9	14.9	14.9	14.9	14.9	12.6	12.6	12.2	9	12	9	5	1.6	WSW	5.0	WSW	0.13	11.9	11.9	11.8	11.8	85.2	83.4	9.2	9.4	9.1	10.3	10.4	10.2	0.6	WNW	3	NW	11.9	11.8	11.9	11.9	11.9	11.8	0.05	12.1	12.1	11.7	0.0	0.0	131	134	--	0	0.00	0.00	0.02	0.00	1.14	1.26	1.2	2	1.6	3	2.8	7
25/07/2023 07:45	1007.2	1007.3	1007.2	988.9	44.1	56.3	56.5	56.3	56.5	14.1	14.1	15.7	15.7	15.6	14.9	14.9	14.9	14.9	14.9	12.7	12.7	12.6	3	8	3	0	2.0	WSW	5.0	WNW	0.17	11.9	11.9	11.9	11.9	84.0	83.5	9.3	9.3	9.2	10.4	10.4	10.3	1.0	WSW	3	WNW	11.9	11.9	11.9	11.9	11.9	11.9	0.08	12.3	12.1	0.0	0.0	118	123	--	0	0.00	0.00	0.02	0.00	1.16	1.35	1.0	3	1.8	4	2.8	5
25/07/2023 07:50	1007.2	1007.2	1007.2	988.9	44.1	56.3	56.3	56.3	56.3	14.1	14.1	16.1	15.7	14.9	14.9	14.9	14.9	14.9	14.9	12.7	12.7	12.7	1	3	1	0	1.2	NW	3.0	SE	0.08	SSE	4.0	SSE	0.07	12.1	11.9	83.7	83.6	9.4	9.2	10.4	10.4	10.3	0.1	SE	2	SE	12.1	11.9	12.1	12.1	11.9	0.01	12.5	12.1	0.0	0.0	118	123	--	0	0.00	0.00	0.02	0.00	1.14	1.26	0.9	2	1.6	3	2.4	6
25/07/2023 07:55	1007.1	1007.2	1007.1	988.8	44.1	56.3	56.3	56.3	56.3	14.1	14.1	16.9	16.9	16.1	14.9	14.9	14.9	14.9	14.9	13.9	13.9	13.1	0	1	0	0	1.4	W	4.0	WNW	0.11	12.2	12.2	12.1	83.8	84.5	83.5	9.5	9.6	9.4	10.6	10.6	10.4	0.4	S	2	SE	12.2	12.1	12.2	12.2	12.2	12.1	0.03	12.9	12.9	12.5	0.0	0.0	181	193	--	0	0.00	0.00	0.02	0.00	1.16	1.35	1.3	3	1.8	4	2.0	4
25/07/2023 08:00	1007.1	1007.1	1007.1	988.8	44.1	56.3	56.3	56.3	56.3	14.1	14.1	18.2	18.2	16.9	14.9	14.9	14.9	14.9	14.9	14.2	14.2	13.8	1	2	0	0	0.9	E	3.0	ESE	0.08	12.3	12.3	12.2	82.8	83.5	82.7	9.5	9.6	9.4	10.6	10.6	10.5	0.0	0	0	12.3	12.2	12.3	12.3	12.3	12.2	0.00	13.6	13.6	12.9	0.0	0.0	211	243	0.08	0	0.00	0.00	0.02	0.00	1.14	1.26	0.8	2	1.6	3	2.5	7
25/07/2023 08:05	1007.1	1007.1	1007.1	988.8	44.1	56.3	56.3	56.3	56.3	14.1	14.1	18.3	18.3	18.1	14.9	14.9	14.9	14.9	14.9	14.3	14.3	14.3	3	4	3	0	1.1	SSE	3.0	SE	0.08	12.3	12.3	12.3	82.1	83.6	82.6	9.7	9.8	9.4	10.8	10.8	10.6	0.2	SSW	2	SSW	12.3	12.3	12.5	12.5	12.3	12.3	0.06	13.6	13.9	13.6	0.0	0.0	210	215	--	0	0.00	0.00	0.02	0.00	1.15	1.26	1.2	3	1.7	3	2.4	7
25/07/2023 08:10	1007.2	1007.3	1007.2	988.9	44.1	56.3	56.3	56.3	56.3	14.1	14.1	17.5	18.1	17.5	14.9	14.9	14.9	14.9	14.9	13.5	14.1	13.5	1	3	1	0	1.6	S	4.0	WSW	0.14	12.6	12.6	12.5	82.1	83.0	81.5	9.6	9.7	9.4	10.7	10.8	10.7	0.7	SSW	3	SW	12.6	12.5	12.6	12.6	12.5	12.5	0.06	13.6	13.9	13.6	0.0	0.0	154	171	--	0	0.00	0.00	0.02	0.00	1.16	1.43	1.1	3	1.8	5	3.0	8
25/07/2023 08:15	1007.3	1007.3	1007.2	988.9	44.1	56.0	56.3	56.0	56.3	14.1	14.1	17.3	17.5	17.3	14.9	14.9	14.9	14.9	14.9	13.5	13.5	13.2	0	1	0	0	1.1	NE	3.0	E	0.09	12.6	12.7	12.6	80.2	82.1	80.6	9.3	9.7	9.3	10.6	10.8	10.6	0.1	ESE	2	E	12.6	12.6	12.6	12.7	12.6	12.7	0.01	13.3	13.6	13.3	0.0	0.0	146	148	--	0	0.00	0.00	0.02	0.00	1.21	1.35	1.6	3	2.5	4	3.1	9
25/07/2023 08:20	1007.2	1007.3	1007.2	988.9	44.1	56.0	56.0	56.0	56.0	14.1	14.1	17.2	17.3	17.2	14.9	14.9	14.9	14.9	14.9	13.2	13.2	13.1	0	1	0	0	0.8	S	3.0	SSE	0.07	12.6	12.6	12.5	83.7	83.0	82.0	10.0	9.2	9.1	10.5	10.6	10.5	0.2	S	2	S	12.6	12.5	12.7	12.7	12.5	12.5	0.02	13.3	13.6	13.3	0.0	0.0	152	152	0.00	0	0.00	0.00	0.02	0.00	1.20	1.43	1.5	3	2.3	5	2.5	6
25/07/2023 08:25	1007.3	1007.3	1007.2	989.0	44.1	56.0	56.0	56.0	56.0	14.1	14.1	17.5	17.5	17.2	14.8	14.9	14.8	14.9	14.9	13.9	14.1	13.9	0	0	0	0	1.6	NW	5.0	S	0.14	12.7	12.7	12.7	82.4	82.3	80.5	9.6	10.0	9.4	10.8	11.1	10.7	0.6	SSE	2	SSE	12.7	12.7	12.7	12.7	12.7	12.7	0.05	13.5	13.5	13.3	0.0	0.0	163	163	--	0	0.00	0.00	0.02	0.00	1.21	1.35	1.7	3	2.4	4	2.6	6
25/07/2023 08:30	1007.4	1007.4	1007.3	989.0	44.1	56.0	56.0	56.0	56.0	14.1	14.1	17.4	17.5	17.4	14.8	14.8	14.8	14.8	14.8	14.3	14.3	14.1	0	0	0	0	1.5	NW	4.0	NNW	0.12	12.8	12.8	12.7	81.9	82.0	80.9	9.8	9.6	9.6	11.0	11.0	10.8	0.6	NW	2	W	12.8	12.7	12.8	12.8	12.8	12.7	0.05	13.7	13.5	0.0	0.0	160	165	--	0	0.00	0.00	0.02	0.00	1.24	1.43	2.0	3	2.7	5	3.7	8
25/07/2023 08:35	1007.3	1007.4	1007.3	989.0	44.1	55.7	56.0	55.7	56.0	14.1	14.1	17.5	17.5	17.3	14.8	14.8	14.8	14.8	14.8	14.5	14.5	14.3	0	0	0	0	2.4	NW	6.0	WSW	0.14	12.9	12.9	12.8	81.7	81.9	80.7	9.9	9.8	9.6	10.9	11.0	10.8	1.4	NNW	4	W	12.9	12.8	12.9	12.9	12.8	12.8	0.08	13.8	13.7	0.0	0.0	169	172	--	0	0.00	0.00	0.02	0.00	1.29	2.04	2.1	4	3.3	12	4.3	14
25/07/2023 08:40	1007.4	1007.4	1007.3	989.0	44.1	55.7	55.7	55.7	56.0	14.1	14.1	17.9	17.9	17.5	14.8	14.8	14.8	14.8	14.8	14.4	14.4	14.3	0	0	0	0	1.8	NW	6.0	WSW	0.15	12.8	12.8	12.8	80.6	81.1	80.5	9.6	9.7	9.6	10.8	10.9	10.8	0.9	NW	3	NW	12.8	12.8	12.8	12.8	12.8	12.8	0.07	13.8	13.8	13.7	0.0	0.0	185	190	--	0	0.00	0.00	0.02	0.00	1.41	2.04	3.1	5	4.7	12	5.9	18
25/07/2023 08:45	1007.4	1007.4	1007.3	989.0	44.1	55.7	55.7	55.7	55.7	14.1	14.1	17.9	17.9	17.8	14.8	14.8	14.8	14.8	14.8	14.5	14.5	14.3	0	0	0	0	2.9	NW	7.0	W	0.24	12.9	12.9	12.8	80.6	81.8	80.6	9.6	9.8	9.6	10.9	10.9	10.8	1.9	WNW	7	WNW	12.9	12.8	12.9	12.9	12.9	12.8	0.16	13.9	13.8	0.0	0.0	178	185	--	0	0.00	0.00	0.02	0.00	1.43	1.61	3.5	6	5.0	7	6.0	9
25/07/2023 08:50	1007.5	1007.5	1007.4	989.1	44.1	55.7	55.7	55.7	55.7	14.1	14.1	18.3	18.3	18.1	14.8	14.8	14.8	14.8	14.8	14.5	14.5	14.3	0	0	0	0	2.9	NNW	7.0	NW	0.24	12.9	12.9	12.8	81.7	81.8	80.7	9.6	10.0	9.6	11.0	11.1	10.8	1.7	NNW	4	WNW	12.9	12.8	12.9	12.9	12.9	12.8	0.16	13.9	13.8	0.0	0.0	209	217	--	0	0.00	0.00	0.02	0.00	1.43	1.70	3.4	5	4.9	8	5.8	10
25/07/2023 08:55	1007.5	1007.5	1007.3	989.1	44.1	55.4	55.7	55.4	55.7	14.1	14.1	19.4	19.4	18.4	14.8	14.8	14.8	14.8	14.8	15.2	15.2	14.7	0	0	0	0	2.8	NW	7.0	N	0.23	13.1	13.1	12.9	80.2	81.6	80.2	9.8	10.1	9.7	11.1	11.2	10.9	1.7	NW	5	N	13.1	12.9	13.1	13.1	13.1	12.9	0.14	14.7	14.7	14.2	0.0	0.0	246	260	--	0	0.00	0.00	0.02	0.00	1.39	1.52	3.6	6	4.5	6	5.2	7
25/07/2023 09:00	1007.4	1007.5	1007.3	989.1	44.1	55.4	55.4	55.4	55.4	14.1	14.1	19.0	19.4	19.0	14.8	14.8	14.8	14.8	14.8	15.1	15.3	15.1	0	0	0	0	2.9	NW	12.0	W	0.24	13.2	13.2	13.1	79.9	80.2	78.5	9.4	9.8	9.4	10.8	11.1	10.8	2.0	WNW	11	NW	13.2	13.1	13.1	13.2	13.1	13.1	0.17	14.7	14.8	14.7	0.0	0.0	195	211	0.10	0	0.00	0.00	0.02	0.00	1.38	2.04	2.9	5	4.4	12	5.2	13
25/07/2023 09:05	1007.5	1007.5	1007.4	989.1	44.1	55.4	55.4	55.4	55.4	14.1	14.1	17.9	17.9	17.9	14.8	14.8	14.8	14.8	14.8	15.1	15.1	14.7	0	0	0	0	1.5	NNW	10.0	WNW	0.24	13.1	13.1	12.9	77.9	78.6	76.5	9.2	9.4	9.0	10.7	10.8	10.6	4.7	NNW	10	NNW	13.1	13.1	12.9	13.1	13.1	12.9	0.14	14.7	14.8	14.6	0.0	0.0	191	197	--	0	0.00	0.00	0.02	0.00	1.25	1.43	2.1	3	2.9	5	3.7	8
25/07/2023 09:10	1007.5	1007.6	1007.5	989.1	44.1	55.4	55.4	55.4	55.4	14.1	14.1	17.9	17.9	17.5	14.8	14.8	14.8	14.8	14.8	14.6	14.6	14.1	0	0	0	0	4.4	NW	8.0	WNW	0.36	13.2	13.2	13.1	77.3	78.3	77.1	9.2	9.4	9.2	10.8	10.9	10.7	3.5	NW	10	NNW	13.0	13.0	13.0	13.2	13.1	12.8	0.29	14.2	14.3	14.2	0.0	0.0	227	253	--	0	0.00	0.00	0.02	0.00	1.22	1.43	1.9	4	2.5	5	3.2	8
25/07/2023 09:15	1007.5	1007.6	1007.4	989.2	44.1	55.2	55.4	55.2	55.4	14.1	14.1	19.1	19.1	18.2	14.8	14.8	14.8	14.8	14.8	15.1	15.1	14.7	0	0	0	0	5.1	WNW	9.0	W	0.43	13.3	13.3	13.1	77.4	78.1	77.3	9.4	9.6	9.2	10.9	11.0	10.7	4.2	WNW	9	W	13.1	12.9	13.1	13.2	12.9	13.0	0.37	14.8	14.8	14.2	0.0	0.0	284	304	--	0	0.61	0.60	0.00	0.02	1.21	1.35	1.6	3	2.5	4	3.8	9
25/07/2023 09:20	1007.6	1007.6	1007.5	989.2	44.1	55.2	55.2	55.2	55.4	14.1	14.1	19.9	19.9	19.1	14.8	14.8	14.8	14.8	14.8	15.2	15.2	14.8	0	0	0	0	7.2	NNW	11.0	WNW	0.54	13.4	13.4	13.3	76.8	77.3	76.0	9.4	9.4	9.2	10.8	10.9	10.8	5.0	WNW	11	NNW	13.4	13.2	13.4	13.5	13.2	13.2	0.41	14.9	15.0	14.3	0.0	0.0	330	339	--	0	1.12	1.43	1.9	4	3.3	12	4.3	14
25/07/2023 09:25	1007.6	1007.6	1007.5	989.2	44.1	55.2	55.2	55.2	55.2	14.1	14.1	21.3	21.3	19.9	14.8	14.8	14.8	14.8	14.8	15.9	16.0	15.4	0	0	0	0	5.2	WNW	11.0	WNW	0.44	13.6	13.6	13.4	76.6	76.6	75.9	9.5	9.5	9.3	11.1	11.1	10.8	4.4	WNW	11	NW	13.0	12.8	13.4	13.4	12.8	12.6	0.37	15.7	15.7	15.1	0.0	0.0	359	383	--	0.9	1.00	0.03	0.02	0.00	1.17	1.35	1.3	3	1.9	4	2.5	6
25/07/2023 09:30	1007.6	1007.7	1007.6	989.3	44.1	55.2	55.2	55.2	55.2	14.1	14.1	20.6	21.4	20.6	14.8	14.8	14.8	14.8	14.8	15.5	15.9	15.5	0	0	0	0	6.3	WNW	10.0	NNW	0.53	13.6	13.7	13.6	74.2	76.4	74.1	9.6	9.1	9.1	10.8	11.1	10.8	5.7	WNW	10	WNW	13.2	13.1	13.3	13.4	12.9	12.8	0.47	15.6	15.8	15.6	0.0	0.0	301	320	--	0.8	0.90	0.03	0.02	0.00	1.16	1.26	1.1	2	1.8	3	3.0	7
25/07/2023 09:35	1007.6	1007.7	1007.6	989.3	44.1	54.9	55.2	54.9	55.2	14.1	14.1	21.3	21.3	21.3	14.8	14.8	14.8	14.8	14.8	16.1	16.5	16.2	0	0	0	0	4.9	NW	11.0	WNW	0.41	13.8	13.8	13.6	74.2	75.7	74.1	9.5	9.2	9.0	10.9	11.1	10.9	3.9	NW	11	WNW	13.6	13.2	13.4	13.5	13.2	12.9	0.33	15.8	15.6	0.0	0.0	344	358	--	1.1	1.30	0.03	0.02	0.00	1.18	1.35	1.3	3	2.1	4	2.7	7
25/07/2023 09:40	1007.6	1007.7	1007.6	989.3	44.1	54.9	54.9	54.9	54.9	14.1	14.1	21.1	21.1	21.1	14.8	14.8	14.8	14.8	14.8	16.7	16.9	16.7	0	0	0	0	3.9	NW	8.0	W	0.32	14.2	14.2	13.8	75.2	75.2	73.7	9.9	9.9	9.2	11.5	11.5	10.9	3.0	NW	7	WNW	14.2	13.6	13.9	13.9	13.9	13.3	0.25	18.0	18.0	16.0	0.0	0.0	576	606	--	1.6	1.70	0.06	0.01	0.00	1.16	1.35	1.0	2	1.8	4	2.0	5
25/07/2023 09:45	1007.7	1007.7	1007.6	989.3	44.1	54.9	54.9	54.9	54.9	14.1	14.1	27.7	27.7	25.6	14.8	14.8	14.8	14.8	14.8	19.7	19.8	18.9	0	0	0	0	4.5	NW	9.0	WNW	0.38	14.7	14.7	14.2	72.3	74.1	72.3	9.7	9.9	9.6	11.5	11.7	11.3	3.8	NW	9	WNW	14.7	14.2	14.2	14.3	14.2	13.9	0.32	20.2	20.2	17.9	0.0	0.0	569	629	--	1.6	1.80	0.06	0.01	0.00	1.17	1.35	1.1	2	1.9	4	1.9	4
25/07/2023 09:50	1007.6	1007.7	1007.6	989.2	44.1	54.6	54.9	54.6	54.9	14.1	14.1	27.8	28.4	27.7	14.8	14.8	14.8	14.8	14.8	19.7	20.4	19.7	0	0	0	0	4.2	NNW	8.0	NNW	0.36	15.1	15.1	14.7	70.4	73.4	70.4	9.8	10.2	9.7	11.7	11.9	11.5	3.3	NNW	8	NNW	15.1	14.7	14.6	14.7	14.3	13.8	0.28	20.5	20.7	20.1	0.0	0.0	562	714	--	1.4	1.60	0.05	0.01	0.00	1.18	2.04	0.8	2	2.1	12	2.5	13
25/07/2023 09:55	1007.7	1007.7	1007.6	989.3	44.1	55.3	55.3	54.6	54.2	14.1	14.1	27.7	26.7	25.6	21.7	14.8	14.8	14.8	14.8	18.6	18.2	18.8	0	0	0	0	5.2	NNW	9.0	NW	0.44	14.9	15.1	14.9	70.2	70.7	69.8	9.6	9.8	9.5	11.5	11.7	11.4	3.5	NNW	9	NNW	14.9	14.9	14.4	14.6	14.4	14.4	0.38	17.7	20.6	17.7	0.0	0.0	186	209	--	0.0	0.00	0.00	0.02	0.00	1.16	1.35	1.3	2	1.9	4	2.1	5
25/07/2023 10:00	1007.6	1007.7	1007.5	989.2	44.1	55.3	55.3	55.3	54.2	14.1	14.2	20.1	20.9	19.7	14.8	14.8	14.8	14.8	14.8	16.2	16.2	15.7	0	0	0	0	3.8	NW	8.0	WNW	0.32	14.8	14.9	14.8	70.4	71.1	69.6	9.4	9.7	9.3	11.4	11.6	11.3	2.9	NW	7	WNW	14.8	14.8	14.2	14.4	14.2	14.2	0.24	15.8	16.3	15.8	0.0	0.0	224	315	0.20	0.6	0.90	0.02	0.01	0.00	1.12	1.35	0.7	2	1.4	4	1.8	4
25/07/2023 10:05	1007.6	1007.6	1007.6	989.2	44.1	55.1	55.3	55.1	54.2	14.1	14.2	21.6	23.1	20.1	14.8	14.8	14.8	14.8	14.8	16.8	18.2	16.2	0	0	0	0	5.5	NNW	13.0	NW	0.36	14.8	14.9	14.7	72.8	70.6	70.7	9.7	10.0	9.4	11.5	11.7	11.3	3.8	NW	11	NW	14.8	14.7	14.4	14.4	14.2	14.2	0.34	16.5	16.6	15.8	0.0	0.0	282	427	--	1.0	1.20	0.02	0.01	0.00	1.23	1.96	1.0	2	2.7	11	2.7	11
25/07/2023 10:10	1007.7	1007.7	1007.6	989.3	44.1	55.1	55.1	55.1	54.2	14.1	14.2	21.3	21.3	18.8	14.8	14.8	14.8	14.8	14.8	15.2	16.8	15.2	0	0	0	0	6.2	NW	9.0	WNW	0.52	14.6	14.8	14.6	69.0	71.4	69.0	9.9	9.6	9.9	11.0	11.5	11.0	5.9	NW	9	NNW	14.5	14.5	14.0	14.3	13.9	14.3	0.49	15.7	16.4	15.7	0.0	0.0	160	223	--	0.6	1.70	0.02	0.01	0.00	1.15	1.26	1.1	3	1.7	4	2.3	6
25/07/2023 10:15	1007.7	1007.7	1007.7	989.3	44.1	55.1	55.1	55.1	54.2	14.1	14.2	17.6	18.8	17.6	14.8	14.8	14.8	14.8	14.8	15.0	15.5	15.0	0	0	0	0	4.3	NW	9.0	WNW	0.36	14.4	14.6	14.3	71.5	71.5	68.7	9.3	9.8	9.2	11.2	11.2	10.9	3.4	NW	8	NNW	14.1	14.1	13.9	14.0	13.7	13.9	0.36	16.2	16.4	15.7	0.0	0.0	143	172	--	0.7	0.80	0.03

New Five Minute Data July 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 °C | Temp 6° °C | Temp 6° Min °C | Grass High °C | Grass Min °C | Grass Low °C | Soil Temp °C | Temp 12° °C | Temp 12° High °C | Temp 12° Low °C | Soil Temp °C | Temp 24° °C | Temp 24° High °C | Temp 24° Low °C | Soil Temp °C | Temp 36° °C | Temp 36° High °C | Temp 36° Low °C | leaf Wetness % | High Leaf Wetness % | Low Leaf Wetness % | Leaf Wetness % | Wind Speed 1 Minute MPH | Wind Sonic Ave Speed MPH | Wind Sonic Prev Speed MPH | Wind Sonic Dir Dir | Wind Sonic High Speed MPH | Wind Sonic Dir Dir | Sonic Run Mi Mi | Sonic Temp °C | Temp 12° °C | Temp 24° °C | Temp 36° °C | Temp 48° °C | Humidity % | 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 | THW Index °C | High THW Index °C | Low THW Index °C | Wind run Mi | Analogue Prev Dir | Analogue Max MPH | Analogue Dir Dir | Analogue Avg MPH | Chill °C | 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 High W/m² | UV Index UV | High UV Index UV | UV Dose MED | 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 July 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 | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp °C | Soil Temp °C | Soil Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed MPH | Wind Sonic Ave Speed MPH | Wind Sonic High Speed MPH | Wind Sonic Prev Dir | Wind Sonic Dir | Wind Sonic Dir | Wind Sonic High Dir | Wind Temp °C | Wind Temp °C | Wind Temp °C | Wind Low °C | Humidity % | High Humidity % | Low Humidity % | Dew Point °C | High Dew Point °C | Low Dew Point °C | Wind Bulb °C | Wet Bulb °C | Wet Bulb °C | Wind Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | Wind Analogue Prev | Wind Analogue MPH | Wind Analogue Dir | Wind Analogue High MPH | Wind Analogue Dir | Wind Analogue Low MPH | Wind Analogue Dir | Wind Run MI | THW Index °C | THW Index °C | THW Index °C | THSW Index °C | THSW Index °C | Rain Rate mm | Rain Rate mm | Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | UV Index | UV Dose MM | Heating Degree | Cooling Degree | AirLink AQI | AirLink PM1 AQI | AirLink PM2.5 AQI | AirLink PM2.5 µg/m³ | AirLink PM 2.5 - PM 10 µg/m³ | AirLink PM 10 µg/m³ | AirLink PM 10 µg/m³ |
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New Five Minute Data July 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 Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 24" °C	Soil Temp 24" °C	Soil Temp 24" °C	leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave MPH	Wind Speed Prev MPH	Wind Speed Dir	Wind Speed High MPH	Wind Dir	Wind Dir	Wind Dir	Humidity	High Humidity Out %	Low Humidity Out %	Dew Point Out °C	High Dew Point °C	Low Dew Point °C	Wet Bulb Out °C	High Wet Bulb °C	Low Wet Bulb °C	Heat Out °C	High Heat °C	Low Heat °C	Chill Out °C	High Chill °C	Low Chill °C	Wind Index °C	High Wind Index °C	Low Wind Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Rain mm	Rain Rate mm	Solar Rad W/m²	Solar Rad High W/m²	Solar Rad MM	ET mm	UV Index	High UV Index	UV Dose MED	Heating Degree Days	Cooling Degree Days	AQI	AirLink PM1 AQI	AirLink PM2.5 AQI	AirLink PM1 µg/m³	AirLink PM2.5 µg/m³	AirLink PM2.5 - µg/m³	AirLink PM10 µg/m³	AirLink PM10 10 µg/m³
26/07/2023 16:25	1006.3	1006.3	1006.2	987.9	17.7	52.1	52.1	51.8	17.7	17.7	20.9	21.2	20.9	16.1	16.1	16.1	19.7	19.8	19.7	0	0	0	6.0	SW	12.0	W	0.50	19.2	19.3	19.2	52.1	52.4	51.5	9.2	9.3	9.0	12.3	12.3	12.2	6.2	SSW	14	SSW	19.2	19.2	18.4	18.5	18.4	18.5	18.4	0.51	19.9	20.1	19.9	0.0	0.00	210	214	--	0	0.00	0.00	0.00	0.00	0.00	1.42	1.70	2.9	4.8	8.3	6.3	11
26/07/2023 16:30	1006.3	1006.3	1006.2	987.9	17.7	52.1	52.1	52.1	17.7	17.7	21.4	21.4	20.9	16.2	16.2	16.1	19.9	20.0	19.7	0	0	0	5.3	SW	11.0	W	0.44	19.2	19.2	19.2	52.7	53.3	52.1	9.3	9.5	9.1	12.4	12.5	12.2	5.1	SW	11	SW	19.2	19.2	18.4	18.4	18.4	18.4	18.3	0.43	20.0	20.0	19.8	0.0	0.00	218	223	--	0	0.00	0.00	0.00	0.00	0.00	1.34	1.52	2.5	4	3.9	6	4.4	8
26/07/2023 16:35	1006.3	1006.3	1006.2	987.9	17.7	52.1	52.1	52.1	17.7	17.7	21.2	21.4	21.2	16.2	16.2	16.2	19.8	20.0	19.8	0	0	0	5.6	SW	12.0	WSW	0.46	19.2	19.2	19.2	53.3	53.3	52.1	9.5	9.5	9.2	12.5	12.5	12.3	5.4	SW	12	WSW	19.2	19.2	18.4	18.4	18.4	18.4	18.3	0.45	20.0	20.0	19.9	0.0	0.00	212	220	--	0	0.00	0.00	0.00	0.00	0.00	1.31	1.61	2.1	4	3.6	7	4.0	8
26/07/2023 16:40	1006.1	1006.2	1006.1	987.8	17.7	52.3	52.3	52.1	17.7	17.7	20.6	21.2	20.6	16.2	16.2	16.2	19.4	19.8	19.4	0	0	0	8.1	SW	17.0	SW	0.68	19.1	19.2	19.1	53.5	53.6	52.9	9.4	9.5	9.3	12.4	12.5	12.3	8.6	SW	17	SW	19.1	19.1	18.2	18.4	18.2	18.4	18.2	0.71	19.7	20.0	19.7	0.0	0.00	196	204	--	0	0.00	0.00	0.00	0.00	0.00	1.40	2.04	2.0	3	4.6	12	5.4	12
26/07/2023 16:45	1006.1	1006.1	1006.1	987.8	17.7	52.3	52.3	52.3	17.7	17.7	19.8	20.5	19.8	16.2	16.2	16.2	19.0	19.4	19.0	1	1	0	7.6	SW	17.0	SW	0.63	18.8	19.1	18.8	55.3	55.3	54.2	9.7	9.7	9.6	12.5	12.6	12.5	7.9	SW	17	SSW	18.7	18.7	18.0	18.3	17.9	18.3	17.9	0.66	19.1	19.7	19.1	0.0	0.00	173	183	--	0	0.00	0.00	0.00	0.00	0.00	1.36	1.61	2.5	4	4.2	7	5.8	10
26/07/2023 16:50	1006.2	1006.1	1006.1	987.9	17.7	52.3	52.3	52.3	17.7	17.7	19.4	19.9	19.0	16.2	16.2	16.2	18.8	19.0	18.8	0	0	0	7.4	SW	17.0	SW	0.61	18.8	18.8	18.6	56.6	56.6	55.1	9.7	9.7	9.7	12.6	12.8	12.5	7.7	SW	21	S	18.1	18.1	17.9	18.1	17.4	17.8	17.4	0.64	18.3	18.9	18.3	0.0	0.00	147	160	--	0	0.00	0.00	0.00	0.00	0.00	1.38	1.61	2.3	4	4.4	7	5.5	10
26/07/2023 16:55	1006.3	1006.3	1006.2	988.0	17.7	52.3	52.3	52.3	17.7	17.7	18.2	19.0	18.2	16.3	16.3	16.2	18.1	18.6	18.1	0	0	0	7.2	SW	15.0	SW	0.60	18.3	18.6	18.3	59.5	59.5	56.9	10.3	10.3	9.8	12.8	12.8	12.6	7.5	SW	15	SSW	18.0	18.0	17.8	17.9	17.4	17.7	17.3	0.62	18.1	18.5	18.0	0.0	0.00	125	132	--	0	0.00	0.00	0.00	0.00	0.00	1.37	1.61	2.4	4	4.3	7	5.7	11
26/07/2023 17:00	1006.2	1006.3	1006.2	987.9	17.7	52.6	52.6	52.3	17.7	17.7	17.6	18.2	17.6	16.3	16.3	16.3	17.4	18.1	17.4	0	0	0	7.1	SW	15.0	WSW	0.59	18.1	18.3	18.1	60.0	60.0	59.5	10.2	10.4	10.2	12.7	12.9	12.7	7.3	SW	15	WSW	18.1	18.0	17.5	17.7	17.5	17.6	17.4	0.61	17.9	18.2	17.9	0.0	0.00	112	114	0.18	0	0.00	0.00	0.00	0.00	0.00	1.40	1.61	2.5	4	4.6	7	5.2	9
26/07/2023 17:05	1006.4	1006.2	1006.2	987.9	17.7	52.6	52.6	52.6	17.7	17.7	17.2	17.4	17.2	16.3	16.3	16.3	16.9	17.3	16.9	1	2	0	5.3	SW	16.0	WSW	0.48	17.6	17.8	17.6	62.4	62.4	60.8	10.6	10.6	10.3	12.9	12.9	12.7	5.9	SW	16	WSW	17.8	17.8	17.4	17.5	17.4	17.4	17.1	0.48	17.9	17.7	17.9	0.0	0.00	110	111	--	0	0.00	0.00	0.00	0.00	0.00	1.45	2.12	2.4	4	5.2	13	5.8	15
26/07/2023 17:10	1006.2	1006.3	1006.2	987.9	17.7	52.6	52.6	52.6	17.7	17.7	16.9	17.3	16.9	16.3	16.3	16.3	15.8	16.6	15.8	11	11	1	5.8	SW	12.0	WSW	0.48	17.6	17.8	17.6	64.6	64.6	62.4	10.8	10.8	10.5	13.0	13.1	12.8	5.7	SW	11	WSW	17.6	17.6	17.2	17.4	17.2	17.4	17.2	0.47	17.6	17.7	17.5	0.0	0.00	113	113	--	0	0.00	0.00	0.00	0.00	0.00	1.40	2.04	2.4	4	4.6	12	5.0	12
26/07/2023 17:15	1006.2	1006.3	1006.2	987.8	17.7	52.6	52.6	52.6	17.7	17.7	16.6	16.9	16.6	16.3	16.3	16.3	15.0	15.8	15.0	14	14	11	4.8	SW	10.0	S	0.40	17.3	17.6	17.3	68.1	67.2	64.8	11.1	11.2	10.7	13.3	13.3	12.9	4.4	SW	11	SSW	17.3	17.3	16.9	17.2	16.9	17.2	16.9	0.37	17.3	17.6	17.3	0.0	0.00	110	113	--	0	0.00	0.00	0.00	0.00	0.00	1.47	2.21	2.6	4	5.4	14	6.4	24
26/07/2023 17:20	1006.2	1006.2	1006.1	987.8	17.7	52.6	52.6	52.6	17.7	17.7	16.6	16.6	16.6	16.3	16.3	16.3	15.8	15.8	15.8	14	14	14	4.8	SW	10.0	WSW	0.40	17.3	17.6	17.3	68.1	68.1	67.2	11.1	11.2	10.7	13.3	13.3	12.9	4.4	SW	11	SSW	17.3	17.3	16.9	17.2	16.9	17.2	16.9	0.37	17.3	17.6	17.3	0.0	0.00	110	113	--	0	0.00	0.00	0.00	0.00	0.00	1.47	2.21	2.6	4	5.4	14	6.4	24
26/07/2023 17:25	1006.1	1006.1	1006.0	987.8	17.7	52.3	52.6	52.3	17.7	17.7	16.0	16.1	15.9	16.3	16.3	16.3	14.5	14.8	14.5	15	15	15	4.2	SSW	8.0	WSW	0.35	16.8	17.1	16.8	71.7	72.4	69.4	11.7	11.9	11.3	13.4	13.6	13.2	3.7	SW	9	S	16.8	16.8	16.4	16.7	16.4	16.7	16.4	0.31	16.5	16.9	16.5	0.0	0.00	77	83	--	0	0.00	0.00	0.00	0.00	0.00	1.40	1.52	2.8	4	4.6	6	5.3	8
26/07/2023 17:30	1006.0	1006.1	1006.0	987.6	17.7	52.6	52.6	52.3	17.7	17.7	15.8	16.0	15.8	16.3	16.3	16.3	14.2	14.5	14.2	15	15	15	3.9	SSW	8.0	WSW	0.33	16.7	16.8	16.6	73.0	73.0	71.9	11.8	11.8	11.7	13.4	13.5	13.3	3.2	SSW	7	SSE	16.7	16.6	16.3	16.4	16.3	16.4	16.2	0.27	16.2	16.5	16.1	0.0	0.00	74	76	--	0	0.00	0.00	0.00	0.00	0.00	1.40	1.61	3.0	5	4.6	7	5.3	10
26/07/2023 17:35	1005.9	1006.0	1006.0	987.6	17.7	52.3	52.6	52.3	17.7	17.7	15.7	15.8	15.7	16.3	16.3	16.3	14.1	14.2	14.1	15	15	15	3.6	SSW	7.0	SW	0.30	16.4	16.6	16.4	74.6	74.6	73.3	11.9	11.9	11.7	13.5	13.5	13.4	3.0	SW	6	WSW	16.4	16.4	16.2	16.2	16.1	16.2	16.1	0.25	16.0	16.1	15.9	0.0	0.00	76	76	--	0	0.00	0.00	0.00	0.00	0.00	1.49	2.21	3.0	4	5.7	14	7.4	16
26/07/2023 17:40	1005.9	1006.0	1005.9	987.5	17.7	52.3	52.3	52.3	17.7	17.7	16.2	16.2	15.7	16.3	16.3	16.3	14.5	14.5	14.3	15	15	15	3.1	SSW	6.0	SW	0.26	16.4	16.4	16.3	77.0	77.0	75.0	12.3	12.3	11.9	13.7	13.7	13.4	2.4	SSW	5	SSW	16.4	16.3	16.2	16.2	16.2	16.2	16.1	0.20	16.1	16.1	15.9	0.0	0.00	77	77	--	0	0.00	0.00	0.00	0.00	0.00	1.48	2.12	3.1	5	5.5	13	7.0	13
26/07/2023 17:45	1005.8	1005.9	1005.8	987.5	17.7	52.3	52.6	52.3	17.7	17.7	16.2	16.2	16.2	16.3	16.3	16.3	14.5	14.5	14.5	15	15	15	2.9	SSW	6.0	WSW	0.24	16.3	16.4	16.3	77.6	78.2	77.2	12.3	12.5	12.3	13.7	13.8	13.7	2.2	SSW	6	S	16.3	16.3	16.2	16.2	16.2	16.2	16.1	0.18	16.0	16.1	15.9	0.0	0.00	74	76	--	0	0.00	0.00	0.00	0.00	0.00	1.60	2.46	3.4	5	6.9	17	7.9	21
26/07/2023 17:50	1005.8	1005.8	1005.8	987.4	17.7	52.3	52.3	52.3	17.7	17.7	16.3	16.3	16.3	16.3	16.3	16.3	14.3	14.5	14.3	15	15	15	2.8	SSW	8.0	WSW	0.23	16.2	16.3	16.2	78.6	78.7	77.6	12.4	12.6	12.3	13.7	13.8	13.7	2.1	SSW	6	SSW	16.2	16.2	16.1	16.2	16.1	16.2	16.1	0.18	16.0	16.1	15.9	0.0	0.00	72	74	--	0	0.00	0.00	0.00	0.00	0.00	1.52	2.04	2.9	5	6.0	12	6.1	15
26/07/2023 17:55	1005.7	1005.8	1005.7	987.4	17.7	52.3	52.3	52.3	17.7	17.7	16.1	16.1	16.1	16.3	16.3	16.3	13.9	14.1	13.9	15	15	15	3.4	SSW	8.0	WSW	0.29	16.1	16.2	16.1	79.5	79.9	79.4	12.5	12.7	12.4	13.7	13.9	13.7	2.6	SSW	7	SSE	16.1	16.1	16.1	16.2	16.1	16.2	16.0	0.22	15.8	16.0	15.8	0.0	0.00	68	70	--	0	0.00	0.00	0.00	0.00	0.00	1.60	2.38	3.8	6	6.9	16	7.5	23
26/07/2023 18:00	1005.7	1005.7	1005.7	987.4	17.7	52.3	52.3	52.3	17.7	17.7	15.9	16.1	15.9	16.4	16.4	16.3	14.1	14.1	14.1	15	15	15	3.4	SSW	9.0	WSW	0.29	15.9	16.1	15.9	81.2	80.3	79.5	12.7	12.7	12.4	13.8	13.8	13.6	2.8	SSW	10	SW	15.9	15.9	15.9	16.1	15.9	16.1	15.9	0.23	15.7	15.8	15.7	0.0	0.2	63	65	0.08	0	0.00	0.00	0.00	0.00	0.00	1.55	2.29	4.0	6	6.3	15	7.2	18
26/07/2023 18:05	1005.6	1005.7	1005.6	987.3	17.7	52.3	52.3	52.3	17.7	17.7	15.8	15.8	15.8	16.4	16.4	16.4	13.9	14.1	13.9	15	15	15	3.6	SSW	8.0	WSW	0.30	15.8	15.8	15.8	81.3	81.3	80.8	12.5	12.7	12.3	13.8	13.8	13.7	3.2	SSW	8	SSW	15.8	15.8	15.8	15.9	15.8	15.9	15.8	0.22	15.6	15.7	15.6	0.0	0.0	59	62	--	0	0.00	0.00	0.00	0.00	0.00	1.48	1.87	3.8	6	5.6	10	6.6	10
26/07/2023 18:10	1005.5	1005.6	1005.5	987.2	17.6	52.6	52.6	52.3	17.7	17.7	15.7	15.7	15.6	16.4	16.4	16.4	13.9	13.9	13.9	15	15	15	3.6	SSW	9.0	SSW	0.30	15.7	15.8	15.7	82.5	82.5	81.3	12.7	12.7	12.5	13.8	13.8	13.6	3.1	SSW	10	S	15.7	15.7	15.7	15.8	15.7	15.8	15.7	0.26	15.3	15.4	15.3	0.0	0.0	54	56	--	0	0.00	0.00	0.00	0.00	0.00	1.64	2.29	3.9	7	6.3	15	7.8	17
26/07/2023 18:15	1005.5	1005.6	1005.5	987.2	17.6	52.9	52.9	52.6	17.6	17.6	15.4	15.7	15.4	16.4	16.4	16.4	13.8	13.9	13.8	15	15	15	4.6	SSW	9.0	SW	0.38	15.6	15.7	15.6	82.9	82.9	82.2	12.7	12.7	12.6	13.7	13.8	13.7	4.1	SSW	9	SW	15.6	15.6	15.6	15.7	15.6	15.7	15.6	0.34	15.2	15.3	15.2	0.0	0.0	49	51	--	0	0.00	0.00	0.00	0.00	0.00	1.51	1.78	3.6	5	5.9	9	6.7	12
26/07/2023 18:20	1005.5	1005.5	1005.4	987.2	17.6	52.9	52.9	52.9	17.6	17.6	15.4	15.4	15.4	16.4	16.4	16.4	13.9	13.9	13.8	15	15	15	4.6	SSW	9.0	SW	0.37	15.6	15.6	15.6	82.8	82.8	82.5	12.8	12.8	12.6	13.7	13.8	13.7	4.1	SSW	10	SW	15.6	15.6	15.6	15.6	15.6	15.6	15.6	0.36	15.2	15.3	15.2	0.0	0.0	47	49	--	0	0.00	0.00	0.00	0.00	0.00	1.65	2.21	4.2	6	7.4	14	8.7	17
26/07/2023 18:25	1005.4	1005.5	1005.4	987.0	17.6	53.1	53.1	52.9	17.6	17.6	15.4	15.4	15.4	16.4	16.4	16.4	13.9	13.9	13.8	15	15	15	3.6	SSW	7.0	SSW	0.30	15.5	15.6	15.4	84.3	84.3	83.0	12.9	12.9	12.6	13.8	13.8	13.6	3.0	SSW	9	SW	15.5	15.4	15.5	15.6	15.5	15.6	15.4	0.25	14.9	15.1	14.9	0.0	0.2	43	46	--	0	0.00	0.00	0.00	0.00	0.00	1.56	1.78	4.0	5	6.5	9	7.9	12
26/07/2023 18:30	1005.5	1005.5	1005.4	987.1	17.6	53.1	53.1	53.1	17.6	17.6	15.5	15.5	15.4	16.4	16.4	16.4	13.9	13.9	13.9	15	15	15	4.1	SSW	9.0	SW	0.34	15.4	15.5	15.4	84.6	84.6	84.2	12.9	12.9	12.8	13.8	13.8	13.7	3.8	SSW	10	SSW	15.4	15.4	15.5	15.4	15.5	15.4	15.2	0.32	14.8	14.9	14.8	0.0	0.2	40	42	--	0	0.00	0.00	0.00	0.00	0.00	1.52	1.78	3.5	6	6.0	9	7.6	13
26/07/2023 18:35	1005.5	1005.5	1005.4	987.1	17.6	53.1	53.1	53.1	17.6	17.6	15.2	15.2	15.2	16.4	16.4	16.4	13.7	13.9	13.7	15	15	15	5.5	SW	13.0	WSW	0.40	15.3	15.4	15.3	86.6	86.6	84.3	12.9	12.9	12.7	13.7	13.8	13.7	5.3	SW	13	W	15.3	15.3	15.3	15.4	15.3	15.4	15.2	0.44	14.6	14.8	14.6	0.0	0.2	37	39	--	0	0.00	0.00	0.00	0.00	0.00	1.61	1.96	4.2	6	7.1	11	8.3	15
26/07/2023 18:40	1005.4	1005.4	1005.4	987.1	17.5	53.4	53.4	53.4	17.5	17.5	15.2	15.2	15.1	16.4	16.4	16.4	13.8	13.8	13.7	15	15	15	4.9	SW	11.0	WSW	0.41	15.2	15.3	15.2	86.4	86.4	85.7	12.9	12.9	12.9	13.7	13.8	13.7	4.4	SW	11	SSW	15.1	15.1	15.2	15.3	15.1	15.3	15.1	0.37	14.4	14.6	14.4	0.0	0.0	35	35	--	0	0.00	0.00	0.00	0.00	0.00	1.68	2.29	4.3	7	6.8	15	8.5	15
26/07/2023 18:45	1005.4	1005.4	1005.3	987.1	17.5	53.4	53.4	53.4	17.5	17.5	15.2	15.2	15.1	16.4	16.4	16.4	13.7	13.8	13.7	15	15	15	5.1	SSW	11.0	WSW	0.43	15.1	15.2	15.1	87.1	87.2	86.7	12.9	13.0	12.9	13.7	13.8	13.7	4.7	SSW	10	SW	15.0	15.0	15.1	15.2	15.0	15.1	15.0	0.38	14.3	14.4	14.3	0.0	0.0	34	35	--	0	0.00	0.00	0.00	0.00	0.00	1.70	2.39	3.9	6	8.0	15	10.0	15
26/07/2023 18:50	1005.2	1005.4	1005.2	986.9	17.5	53.7	53.7	53.4	17.5	17.5	15.0	15.0	14.9	16.4	16.4	16.4	13.6	13.6	13.6	15	15	15	4.8	SSW	10.0	WSW	0.40	14.9	15.1	14.9	87.4	87.4	87.0	12.5	12.7	12.9	13.6	13.7	13.6	4.6	SSW	14	SSW	14.9	14.9	14.9	15.1	14.9	15.1	14.9	0.38	14.2	14.2	14.2	0.0	0.0	35	35	--	0	0.00	0.00	0.00	0.00	0.00	1.69	2.38	4.5	7	7.9	16	9.4	23
26/07/2023 18:55	1005.1	1005.2	1005.1	986.8	17.5	53.1	53.7	53.1	17.5	17.5	14.9	15.1	14.9	16.4	16.4	16.4	13.6	13.6	13.6	15	15	15	4.4	S	10.0	SSW	0.36	14.8	14.9	14.8	88.0	88.0	87.5	12.8	12.9	12.8	13.6	13.7	13.5	3.9	S	15	S	14.8	14.8	14.8	14.9	14.8	14.9	14.8	0.32	14.1	14.2	14.1	0.2	0.2	37	39	--	0	0.00	0.00	0.00	0.00	0.00	1.66	2.29	4.6	7	7.6	15	8.6	15
26/07/2023 19:00	1005.0	1005.1	1005.0	986.7	17.5	53.1	53.1	53.1	17.5	17.5	14.7	15.0	14.7	16.4	16.4	16.4	13.5	13.6	13.5	15	15	15	5.2	SSW	12.0	WSW	0.44	14.7	14.8	14.7	88.3	88.6	88.0	12.8	12.8	12.8	13.5	13.6	13.5	4.7	SSW	11	SSW	14.7	14.7	14.7	14.8	14.7	14.8	14.7	0.39	14.1	14.1	14.1	0.0	0.2	36	39	0.05	0	0.00	0.00	0.00	0.00	0.00	1.70	2.21	5.0	8	8.1	14	9.6	16
26/07/2023 19:05	1005.0	1005.0	1004.9	986.7	17.4	52.5	53.1	52.5	17.5	17.4	14.7	14.7	14.7	16.4	16.4	16.4	13.5	13.5	13.5	15	15	15	3.4	SW	9.0	SW	0.32	14.7	14.7	14.6	88.2	89.2	88.5	12.9	12.9	12.8	13.6	13.6	13.4	3.2	S	10	SW	14.7	14.6	14.7	14.7	14.6	14.7	14.7	0.29	13.9	14.1	13.9	0.0	0.2	31	33	--	0	0.00	0.00	0.00	0.00	0.00	1.70	2.38	5.5	8	8.0	16	9.6	18
26/07/2023 19:10	1005.0	1005.1	1005.0	986.7	17.4	52.8	52.8	52.5	17.4	17.4	14.7	14.8	14.7	16.4	16.4	16.4	13.4	13.6	13.4	15	15	15	3.9	S	11.0	SSE	0.41	14.5	14.6	14.5	89.1	89.1	89.1	12.7	12.9	12.7	13.4	13.6	13.4	4.4	S	11	S	14.5	14.5	14.5	14.6	14.5	14.6	14.5	0.37	13.7	13.9	13.7	0.0	0.2	27	28	--	0	0.00	0.00	0.00	0.00	0.00	1.85	2.54	5.0	7	9.8	18	11.3	23
26/07/2023 19:15	1004.8	1005.0	1004.8	986.5	17.4	52.8	52.8	52.8	17.4	17.4	14.7	14.7	14.7	16.4	16.4	16.4	13.4	13.4	13.4	15	15	15	3.8	SSW	8.0	S	0.32	14.4	14.5	14.4	89.6	89.7	89.3	12.8	12.8	12.7	13.4	13.4	13.4	3.1	SSW	7	SW	14.4	14.4	14.4	14.5	14.4	14.5	14.4	0.26	13.6	13.7	13.6	0.2	0.2	26	26	--	0	0.00	0.00	0.00	0.00	0.00	1.76	2.54	4.9	7	8.7	18	10.6	18
26/07/2023 19:20	1004.8	1004.8	1004.7	986.5	17.4	52.8	53.0	52.8	17.4	17.4	14.6	14.7	14.5	16.4	16.4	16.4	13.3	13.4	13.3	15	15	15	5.4	SSW	12.0	SSW	0.42	14.3	14.4	14.3	89.7	89.9	89.4	12.7	12.8	12.7	13.3	13.4	13.3	3.1	SSW	11	SE	14.3	14.3	14.3	14.4	14.3	14.4	14.3	0.26	13.5	13.6	13.5	0.2	0.2	26	26

New Five Minute Data July 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 Temp 6" °C | Temp 6" °C | Soil Temp 12" °C | Temp 12" °C | Grass Min °C | High Grass Min °C | Low Grass Temp °C | Soil Temp 24" °C | Soil Temp 24" °C | Soil Temp Sun °C | Soil Temp Sun °C | High Soil Temp °C | Low Soil Temp °C | leaf Wetness | leaf High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Dir | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Dir | Wind Sonic Run MI | Wind Sonic Run MI | Wind Sonic Temp °C | Wind Sonic Temp °C | Wind Sonic Temp °C | Wind Sonic Temp °C | Low Wind Sonic Temp °C | Humidity % | High Humidity % | Low Humidity % | 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 | Analogue THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | THW Index Mi | THSW Index °C | Rain Rate mm | High Rain Rate mm | Solar Rad W/m² | High Solar Rad W/m² | UV Index UV | High UV Index UV | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AQI | AirLink AQI | AirLink High AQI | AirLink PM1 µg/m³ | High PM1 µg/m³ | AirLink PM 2.5 µg/m³ | High PM 2.5 µg/m³ | AirLink PM 10 µg/m³ | High PM 10 µg/m³ |
|---|---|---

New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Grass Temp °C | High Grass Min °C | Low Grass Min °C | Grass Temp °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp °C | Soil Temp °C | Soil Temp °C | Leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed Ave Speed MPH | Wind Speed Dir MPH | Wind Speed Prev Dir MPH | Wind Speed Ave Speed MPH | Wind Speed Dir MPH | Wind Speed High Wind MPH | Wind Speed Dir MPH | 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 | 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 | Wind Analogue Prev Dir | Wind Analogue High Dir | Wind Analogue Dir | Wind Analogue Chill Dir | Wind run Mi | THW Index Mi | THSW Index Mi | Rain Rate mm | High Rain Rate mm | Solar Rad W/m² | Solar Rad High W/m² | ET MM | UV Index UV | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink PM1 AQI | AirLink PM2.5 µg/m³ | AirLink PM 2.5 µg/m³ | AirLink PM 2.5 - PM 10 µg/m³ | AirLink PM10 µg/m³ | AirLink PM 10 µg/m³ |
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New Five Minute Data July 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 Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Temp °C	Grass High °C	Grass Low °C	Soil Temp °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp °C	Soil Temp °C	Soil Temp °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed MPH	Sonic Ave Speed MPH	Sonic Wind Dir	Sonic High Speed MPH	Sonic Wind Dir	Sonic Run MI	Sonic Temp °C	Sonic High °C	Sonic Low °C	Temp °C	Temp High °C	Temp Low °C	Humidity %	Humidity High %	Humidity Low %	Dew Point °C	Dew Point High °C	Dew Point Low °C	Wet Bulb °C	Wet Bulb High °C	Wet Bulb Low °C	Heat Index °C	Heat Index High °C	THW Index °C	THW Index High °C	THSW Index °C	Rain mm	Rain Rate mm/h	High Rain Rate W/m²	Solar Rad W/m²	Solar Rad High W/m²	UV Index UV	High UV Index UV	UV Dose MED	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/07/2023 01:25	1001.5	1001.6	1001.5	983.3	16.7	54.3	54.3	54.3	16.7	16.7	16.7	16.7	12.2	12.2	12.2	16.6	16.6	16.6	13.6	13.6	13.5	10	10	10	5	1.5	SSW	5.0	WSW	0.12	14.4	14.4	14.3	92.2	92.2	91.9	13.1	13.1	13.1	13.6	13.6	13.5	1.3	SW	4	WSW	14.4	14.3	14.5	14.5	14.5	14.5	14.4	0.11	13.4	13.4	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.33	1.96	2.1	4	3.8	11	4.1	11
28/07/2023 01:30	1001.5	1001.6	1001.5	983.2	16.6	54.3	54.3	54.3	16.7	16.6	12.3	12.3	12.1	16.6	16.6	16.6	16.6	16.6	13.9	13.6	13.6	11	11	10	5	2.2	SSW	6.0	5	0.18	14.4	14.4	14.4	92.2	92.2	92.2	13.2	13.2	13.1	13.6	13.6	13.6	1.9	SSW	6	SSW	14.4	14.4	14.6	14.6	14.6	14.6	14.5	0.16	13.4	13.4	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.30	1.43	2.2	4	3.5	7	3.8	7
28/07/2023 01:35	1001.5	1001.5	1001.4	983.2	16.6	54.3	54.3	54.3	16.6	16.6	12.7	12.7	12.3	16.6	16.6	16.6	16.6	16.6	14.1	14.1	13.9	11	11	11	5	2.8	SSW	6.0	SW	0.23	14.5	14.5	14.4	92.3	92.3	92.3	13.3	13.3	13.2	13.7	13.7	13.7	2.6	SW	6	S	14.5	14.4	14.6	14.6	14.6	14.6	14.6	0.24	13.5	13.5	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.25	1.43	2.0	3	2.9	5	3.5	6
28/07/2023 01:40	1001.4	1001.5	1001.4	983.1	16.6	54.3	54.3	54.3	16.6	16.6	12.8	12.8	12.7	16.6	16.6	16.6	16.6	16.6	14.1	14.1	14.1	11	11	11	5	2.4	SW	5.0	W	0.20	14.6	14.6	14.4	92.3	92.4	92.3	13.3	13.3	13.2	13.8	13.8	13.7	2.4	SW	5	WSW	14.6	14.4	14.7	14.7	14.7	14.6	14.6	0.20	13.6	13.6	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.32	2.04	2.1	3	3.7	12	4.0	14
28/07/2023 01:45	1001.4	1001.4	1001.4	983.2	16.6	54.3	54.3	54.3	16.6	16.6	12.5	12.5	12.5	16.6	16.6	16.6	16.6	16.6	13.7	13.6	13.7	11	11	11	5	1.1	ENE	5.0	WSW	0.09	14.5	14.6	14.5	92.0	92.3	92.0	13.3	13.2	13.2	13.7	13.8	13.7	0.4	SSW	2	SSW	14.5	14.5	14.6	14.7	14.6	14.6	14.5	0.03	13.5	13.6	13.5	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.29	1.61	2.1	3	3.4	7	4.3	11
28/07/2023 01:50	1001.5	1001.5	1001.4	983.2	16.6	54.5	54.5	54.5	16.6	16.6	12.2	12.2	12.1	16.6	16.6	16.6	16.6	16.6	13.6	13.5	13.4	12	12	12	5	1.2	E	3.0	NE	0.10	14.6	14.6	14.4	92.3	92.3	91.9	13.2	13.2	13.1	13.7	13.7	13.6	0.1	SE	3	SE	14.4	14.4	14.6	14.6	14.6	14.6	14.6	0.00	13.4	13.4	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.28	1.43	2.2	4	3.3	5	3.3	5
28/07/2023 01:55	1001.5	1001.6	1001.4	983.2	16.6	54.5	54.5	54.5	16.6	16.6	12.2	12.1	12.6	16.6	16.6	16.6	16.6	16.6	13.4	13.4	13.2	12	12	12	5	1.1	SW	3.0	WNW	0.09	14.4	14.4	14.4	92.3	92.3	92.1	13.2	13.2	13.1	13.7	13.7	13.6	0.6	SW	2	SW	14.4	14.4	14.6	14.6	14.6	14.6	14.5	0.05	13.4	13.4	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.42	2.04	2.4	4	4.8	12	5.6	12
28/07/2023 02:00	1001.5	1001.6	1001.4	983.2	16.6	54.5	54.5	54.5	16.6	16.6	12.2	12.2	12.0	16.4	16.6	16.4	16.4	16.4	13.4	13.4	13.4	12	12	12	5	1.1	SSW	3.0	WSW	0.09	14.4	14.4	14.3	92.4	92.4	92.2	13.2	13.2	13.1	13.6	13.7	13.6	0.6	SSW	2	SW	14.4	14.3	14.5	14.5	14.5	14.5	14.4	0.05	13.4	13.4	13.3	0.0	0.0	0	0.00	–	0	0.00	0.00	0.01	0.00	0.00	1.27	1.43	1.9	3	1.5	3.9	8
28/07/2023 02:05	1001.5	1001.6	1001.4	983.2	16.6	54.5	54.5	54.5	16.6	16.6	12.2	12.2	12.2	16.4	16.4	16.4	16.4	16.4	13.9	13.9	13.9	12	12	12	5	2.6	SSW	6.0	SSW	0.09	14.4	14.4	14.3	92.9	93.0	92.4	13.3	13.3	13.1	13.7	13.7	13.6	2.7	SSW	7	SSW	14.4	14.3	14.5	14.5	14.5	14.5	14.4	0.21	13.4	13.4	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.39	2.04	2.1	4	4.5	12	4.7	12
28/07/2023 02:10	1001.5	1001.5	1001.4	983.2	16.4	54.5	54.5	54.5	16.6	16.4	12.9	12.9	12.6	16.4	16.4	16.4	16.4	16.4	14.2	14.2	13.9	12	12	12	5	2.3	SW	5.0	SW	0.19	14.5	14.6	14.4	93.0	93.1	92.9	13.4	13.4	13.3	13.8	13.8	13.7	2.3	SSW	5	SW	14.5	14.4	14.7	14.7	14.7	14.6	14.6	0.19	13.6	13.6	13.5	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.32	1.52	2.4	3	6.6	3.8	6	6
28/07/2023 02:15	1001.6	1001.6	1001.5	983.3	16.4	54.5	54.5	54.5	16.4	16.4	12.8	12.9	12.8	16.4	16.4	16.4	16.4	16.4	13.9	14.2	13.9	12	12	12	5	1.9	SW	5.0	SW	0.16	14.6	14.6	14.5	93.0	93.1	92.9	13.4	13.5	13.4	13.8	13.9	13.8	1.9	SW	5	WSW	14.6	14.5	14.7	14.8	14.7	14.8	14.7	0.16	13.6	13.7	13.6	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.37	1.52	2.8	4	4.2	6	4.9	8
28/07/2023 02:20	1001.6	1001.6	1001.5	983.3	16.4	54.5	54.5	54.5	16.4	16.4	13.5	13.5	13.1	16.4	16.4	16.4	16.4	16.4	14.3	14.3	14.3	12	12	12	5	2.3	SSW	5.0	SW	0.14	14.6	14.6	14.5	93.0	93.2	92.9	13.5	13.5	13.4	13.9	13.9	13.8	2.1	SW	6	SSW	14.6	14.5	14.7	14.8	14.8	14.7	14.6	0.14	13.7	13.7	13.6	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.36	1.61	2.8	5	4.2	7	4.7	9
28/07/2023 02:25	1001.6	1001.6	1001.5	983.3	16.4	54.5	54.5	54.5	16.4	16.4	13.5	13.5	13.1	16.4	16.4	16.4	16.4	16.4	14.5	14.5	14.1	13	13	13	5	2.9	SSW	6.0	SW	0.24	14.7	14.7	14.6	92.8	93.0	92.8	13.6	13.6	13.5	14.0	14.0	13.9	3.1	SSW	7	SSW	14.7	14.6	14.9	14.9	14.9	14.8	14.6	0.26	13.8	13.8	13.7	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.40	1.61	2.9	5	4.6	7	5.3	10
28/07/2023 02:30	1001.6	1001.6	1001.5	983.3	16.3	53.9	54.5	53.9	16.4	16.3	13.4	13.6	13.4	16.4	16.4	16.4	16.4	16.4	14.4	14.5	14.4	13	13	13	5	2.5	SW	5.0	SW	0.21	14.8	14.8	14.7	92.3	92.6	92.3	13.6	13.6	13.6	14.0	14.1	14.0	2.4	SW	5	SW	14.8	14.7	14.9	14.9	14.9	14.9	14.8	0.20	13.8	13.8	13.8	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.43	2.04	3.0	4	5.0	12	5.3	12
28/07/2023 02:35	1001.6	1001.6	1001.6	983.4	16.3	53.9	53.9	53.9	16.3	16.3	13.3	13.3	13.1	16.4	16.4	16.4	16.4	16.4	14.3	14.3	14.3	13	13	13	5	1.2	WSW	3.0	SW	0.10	14.8	14.8	14.8	92.3	92.3	92.1	13.6	13.6	13.6	14.0	14.1	13.9	0.8	SW	2	WSW	14.8	14.8	14.9	14.9	14.9	14.9	14.9	0.07	13.8	13.8	13.8	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.35	1.52	2.3	4	4.0	6	4.3	9
28/07/2023 02:40	1001.6	1001.7	1001.6	983.3	16.3	53.9	53.9	53.9	16.3	16.3	12.5	12.9	12.5	16.4	16.4	16.4	16.4	16.4	13.6	13.9	13.6	13	13	13	5	0.9	N	4.0	NW	0.07	14.7	14.8	14.7	91.9	92.1	91.7	13.4	13.5	13.3	13.8	14.0	13.8	0.3	WNW	3	NW	14.7	14.7	14.8	14.9	14.8	14.9	14.8	0.03	13.7	13.8	13.7	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.44	2.04	2.8	5	5.1	12	5.6	15
28/07/2023 02:45	1001.7	1001.7	1001.5	983.4	16.3	54.1	54.1	53.9	16.3	16.3	12.2	12.5	12.2	16.3	16.4	16.3	16.3	16.3	13.3	13.6	13.3	13	13	13	5	0.8	SSE	3.0	S	0.07	14.6	14.7	14.6	92.0	92.0	91.9	13.3	13.4	13.3	13.7	13.8	13.7	0.3	SW	2	S	14.6	14.6	14.7	14.8	14.7	14.8	14.6	0.07	13.6	13.7	13.6	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.34	1.61	2.4	4	4.0	7	4.9	8
28/07/2023 02:50	1001.7	1001.7	1001.6	983.4	16.3	54.1	54.1	54.1	16.3	16.3	12.2	12.2	12.2	16.3	16.3	16.3	16.3	16.3	13.3	13.3	13.3	13	13	13	5	1.4	SW	4.0	SW	0.11	14.4	14.4	14.4	92.3	92.3	92.2	13.3	13.3	13.2	13.7	13.7	13.6	0.4	SSW	4	S	14.4	14.4	14.5	14.6	14.5	14.6	14.4	0.12	13.5	13.5	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.29	1.43	2.0	3	3.3	5	4.0	8
28/07/2023 02:55	1001.7	1001.7	1001.6	983.5	16.3	54.1	54.1	54.1	16.3	16.3	12.0	12.2	12.0	16.3	16.3	16.3	16.3	16.3	13.5	13.5	13.4	13	13	13	5	1.2	SSW	3.0	W	0.10	14.4	14.4	14.4	92.4	92.4	92.2	13.2	13.2	13.1	13.6	13.7	13.6	0.8	WSW	3	WSW	14.4	14.4	14.5	14.6	14.5	14.5	14.4	0.07	13.4	13.4	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.39	2.12	2.6	4	4.3	13	5.1	13
28/07/2023 03:00	1001.8	1001.8	1001.6	983.5	16.3	54.1	54.1	54.1	16.3	16.3	11.7	12.0	11.7	16.3	16.3	16.3	16.3	16.3	13.2	13.4	13.2	13	13	13	5	0.9	SW	3.0	SW	0.07	14.4	14.4	14.3	92.5	92.7	92.4	13.2	13.2	13.2	13.6	13.7	13.6	0.0	0	0	0.00	14.4	14.3	14.6	14.6	14.6	14.6	14.5	0.00	13.4	13.4	13.4	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.36	2.12	2.5	4	4.2	13	4.9	15
28/07/2023 03:05	1001.8	1001.8	1001.7	983.4	16.3	54.1	54.1	54.1	16.3	16.3	11.7	11.7	11.8	16.3	16.3	16.3	16.3	16.3	13.1	13.3	13.1	13	13	13	5	1.3	W	4.0	W	0.11	14.3	14.3	14.2	92.5	92.5	92.2	13.1	13.1	13.0	13.6	13.6	13.5	0.7	W	2	WSW	14.3	14.3	14.5	14.6	14.5	14.6	14.3	0.11	13.3	13.4	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.37	1.70	2.5	4	4.3	8	5.3	9
28/07/2023 03:10	1001.7	1001.8	1001.7	983.5	16.3	54.1	54.1	54.1	16.3	16.3	11.9	11.9	11.7	16.3	16.3	16.3	16.3	16.3	13.6	13.6	13.2	13	13	13	5	1.5	W	5.0	W	0.13	14.3	14.3	14.2	93.1	93.3	93.1	13.2	13.2	13.0	13.6	13.6	13.6	1.3	W	6	SW	14.3	14.2	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	0.00	1.36	1.52	2.6	4	4.2	9	5.1	9
28/07/2023 03:15	1001.7	1001.8	1001.7	983.4	16.2	54.1	54.1	54.1	16.3	16.2	11.9	12.0	11.9	16.3	16.3	16.3	16.3	16.3	13.6	13.6	13.3	13	13	13	5	0.7	WNW	3.0	NNW	0.06	14.2	14.3	14.2	92.9	93.1	92.9	13.1	13.2	13.1	13.5	13.6	13.5	0.2	WNW	1	WNW	14.2	14.2	14.4	14.4	14.4	14.4	14.2	0.03	13.3	13.3	13.3	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.42	1.96	2.9	4	4.9	11	5.7	11
28/07/2023 03:20	1001.6	1001.8	1001.6	983.4	16.2	54.1	54.1	54.1	16.2	16.2	11.9	11.9	11.9	16.3	16.3	16.3	16.3	16.3	13.6	13.6	13.3	13	13	13	5	0.6	NNE	2.0	WNW	0.10	14.3	14.3	14.2	92.8	92.8	92.6	13.2	13.2	13.1	13.6	13.6	13.5	0.2	WNW	1	WNW	14.2	14.1	14.3	14.3	14.3	14.3	14.2	0.10	13.3	13.3	13.2	0.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	0.00	1.43	2.12	3.0	5	4.9	13	5.8	13
28/07/2023 03:25	1001.6	1001.7	1001.6	983.4	16.2	54.1	54.1	54.1	16.2	16.2	11.4	11.7	11.4	16.3	16.3	16.3	16.3	16.3	12.8	13.0	12.8	13	13	13	5	0.4	SSE	2.0	SSE	0.04	14.1	14.1	14.1	92.6	92.6	92.4	12.9	12.9	12.8	13.3	13.4	13.3	0.0	0	0	0.00	14.1	14.1	14.2	14.3	14.3	14.2	14.2	0.00	13.1	13.2	13.1	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.46	2.29	2.7	5	5.3	13	6.0	15
28/07/2023 03:30	1001.6	1001.6	1001.6	983.3	16.2	54.1	54.1	54.1	16.2	16.2	11.3	11.4	11.3	16.3	16.3	16.3	16.3	16.3	12.7	12.8	12.7	14	14	14	5	1.0	SSE	3.0	SE	0.08	13.9	14.1	13.9	92.5	92.6	92.5	12.7	12.9	12.7	13.2	13.3	13.2	0.0	0	0	0.00	13.9	13.9	14.1	14.2	14.1	14.2	14.1	0.00	13.0	13.1	13.0	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.38	1.61	2.9	4	4.3	7	4.9	8
28/07/2023 03:35	1001.5	1001.6	1001.5	983.2	16.1	54.1	54.1	54.1	16.2	16.1	11.3	11.3	11.2	16.3	16.3	16.3	16.3	16.3	12.8	12.8	12.7	14	14	14	5	1.1	S	4.0	S	0.09	13.8	13.9	13.8	92.9	92.9	92.5	12.7	12.8	12.7	13.1	13.2	13.1	0.3	SSE	2	S	13.8	13.8	14.0	14.1	14.0	14.1	14.0	0.03	12.9	13.0	12.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.34	1.52	2.6	4	3.9	6	4.9	8
28/07/2023 03:40	1001.5	1001.5	1001.4	983.2	16.1	54.1	54.1	54.1	16.1	16.1	11.6	11.6	11.6	16.3	16.3	16.3	16.3	16.3	13.1	13.1	12.8	14	14	14	5	1.9	S	5.0	S	0.16	13.8	13.8	13.8	93.4	93.4	93.0	12.7	12.7	12.7	13.1	13.1	13.1	2.5	S	6	SSW	13.8	13.8	13.9	14.0	13.9	14.0	13.9	0.18	12.8	12.9	12.8	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.46	2.12	2.9	5	5.3	13	6.4	15
28/07/2023 03:45	1001.4	1001.5	1001.4	983.1	16.1	54.1	54.1	54.1	16.1	16.1	11.8	11.8	11.7	16.3	16.3	16.3	16.3	16.3	13.3	13.3	13.2	14	14	14	5	1.6	SSW	4.0	SSW	0.14	13.9	13.9	13.8	93.9	94.0	93.6	12.9	12.9	12.8	13.3	13.3	13.1	1.4	S	4	S	13.9	13.8	14.1	14.1	14.1	14.1	13.9	0.10	12.9	12.9	12.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.58	2.29	3.6	5	6.7	15	7.2	19
28/07/2023 03:50	1001.4	1001.5	1001.4	983.2	16.1	54.1	54.1	54.1	16.1	16.1	12.1	12.1	11.8	16.3	16.3	16.3	16.3	16.3	13.2	13.2	13.2	14	14	14	5	2.0	S	5.0	SSW	0.10	13.9	13.9	13.8	93.8	93.8	93.2	12.9	12.9	12.8	13.3	13.3	13.1	1.1	S	4	S	13.9	13.8	14.1	14.1	14.1	14.1	13.9	0.08	12.9	12.9	12.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.50	2.21	3.1	5	5.7	14	6.1	14
28/07/2023 03:55	1001.5	1001.5	1001.4	983.2	16.0	54.1	54.1	54.1	16.0	16.0	12.5	12.5	12.1	16.3	16.3	16.3	16.3	16.3	13.6	13.6	13.3	14	14	14	5	2.2	S	5.0	SSW	0.19	13.9	13.9	13.8	94.1	93.9	93.0	13.0	12.9	12.9	13.3	13.3	13.2	2.0	SSW	6	S	13.9	13.8	14.2	14.2	14.2	14.1	13.9	0.17	13.1	13.1	12.9	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.56	2.21	3.6	6	6.4	14	7.4	14
28/07/2023 04:00	1001.5	1001.5	1001.4	983.2	16.0	54.1	54.1	54.1	16.0	16.0	12.7	12.7	12.5	16.3	16.3	16.3	16.3	16.3	13.7	13.7	13.6	14	14	14	5	2.9	S	7.0	SSW	0.24	14.0	14.0	13.9	94.4	94.4	94.0	13.1	13.1	12.9	13.4	13.4	13.3	2.8	S	7	SSW	14.0	13.9	14.2	14.2	14.2	14.1	13.9	0.23	13.1	13.1	13.0	0.0	0.0	0	0.00	–	0	0.00	0.00	0.02	0.00	0.00	1.61	2.12	3.9	6	7.0	13	7.5	14
28/07/2023 04:05	1001.3	1001.4	1001.3	983.1	16.0	54.4	54.4	54.4	16.0	16.0	12.7	12.7	12.7	16.3	16.3	16.3	16.3	16.3	13.6	13.6	13.6	14	14	14	5	2.1	S	5.0	S	0.14	14.1	14.1	14.0	94.3	94.4	94.3	13.2	13.2	13.1	13.5	13.5	13.4	1.9	SSW	6	SSW	14.1	14.0	14.3	14.3	14.3	14.2	14.0	0.08	13.2	13.2	13.1	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.59	2.29	4.2	7	6.8	15	7.0	15
28/07/2023 04:10	1001.3	1001.3	1001.3	983.1	16.0	54.4	54.4	54.4	16.0	16.0	12.3	12.7	12.3	16.2	16.3	16.2	16.2	16.2	13.6	13.6	13.6	14	14	14	5	1.2	WSW	4.0	SSW	0.10	14.1	14.1	14.0	94.3	94.0	93.1	13.2	13.1	13.4	13.5	13.5	13.4	0.5	SW	5	S	14.1	14.0	14.3	14.3	14.3	14.2	14.0	0.09	13.2	13.2	13.1	0.0	0.0	0	0	–	0	0.00	0.00	0.02	0.00	0.00	1.55	2.21	4.0	7	6.8	13	7.6	18
28/07/2023 04:15	1001.4	1001.4	1001.3	983.1	16.0	54.4	54.4	54.4	16.0	16.0	12.3	12.3	12.2	16.2	16.2	16.2	16.2	16.2	13.2	13.2	13.2	15	15	15	5	0.5	SSW	3.0	SSW	0.04	14.0	14.1	14.0	94.0	94.0	93.9	13.1	13.1	13.1	13.4	13.4	13.4	0.4	SSW	3	SSW	14.0	14.0	14.2	14.3

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

Date & Time	Barometer mb	Barometer High mb	Barometer Low mb	Barometer Absolute mb	Outside Moisture cb	Soil Moisture cb	Soil Moisture cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp Low °C	Soil Temp High °C	Soil Temp Low °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave MPH	Wind Speed High MPH	Wind Speed Prev Dir	Wind Speed High Speed Dir	Wind Speed Low MPH	Wind Dir	Wind Dir	Wind Dir	High Humidity	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 Out °C	Wind Chill High °C	Wind Chill Low °C	THW Index °C	THW High °C	THW Low °C	THSW Index °C	THSW High °C	THSW Low °C	Rain mm	Rain Rate mm	Solar Rad W/m²	High Solar Rad W/m²	UV Index MM	UV Dose Index	Heating Degree Meds	Cooling Degree Days	AirLink AQI	AirLink PM1 AQI	AirLink PM2.5 AQI	AirLink PM2.5 µg/m³	AirLink PM 2.5 - PM 10 µg/m³	AirLink PM10 µg/m³
28/07/2023 12:25	1002.2	1002.2	1002.1	983.9	16.3	51.8	51.8	51.8	16.3	16.3	22.2	22.2	21.2	15.9	15.9	15.9	19.7	19.7	19.0	0	0	0	0	6.1	SW	12.0	SSW	0.51	18.2	18.2	18.1	74.4	75.2	74.4	13.6	13.8	13.5	15.0	15.2	14.9	6.9	SW	13	SW	18.2	18.1	18.3	18.3	18.3	18.3	18.2	0.57	20.6	20.6	20.1	0.0	0.0	301	316	--	1.8	2.00	0.06	0.00	0.00	1.17	1.43	1.2	3	1.9	5	1.9	5
28/07/2023 12:30	1002.2	1002.2	1002.0	983.9	16.3	51.8	51.8	51.8	16.3	16.3	22.0	22.4	22.0	15.9	15.9	15.9	19.3	19.7	19.3	0	0	0	0	6.4	SW	13.0	SW	0.54	18.2	18.2	18.2	73.8	74.7	73.8	13.4	13.7	13.4	14.9	15.1	14.9	7.3	SW	14	SSW	18.2	18.2	18.3	18.3	18.3	18.3	18.2	0.61	20.9	20.9	20.6	0.0	0.0	270	285	--	1.5	1.90	0.05	0.00	0.00	1.19	1.35	1.4	3	2.2	4	3.0	6
28/07/2023 12:35	1002.1	1002.2	1002.1	983.9	16.3	51.8	51.8	51.8	16.3	16.3	22.3	22.3	22.0	15.9	15.9	15.9	19.7	19.7	19.3	0	0	0	0	5.2	SW	10.0	WSW	0.44	18.4	18.4	18.4	73.5	74.7	73.5	13.8	13.6	13.5	15.3	15.0	15.2	8.0	SW	12	SSW	18.4	18.3	18.6	18.6	18.6	18.4	18.4	0.48	21.2	21.2	21.0	0.0	0.0	286	306	--	1.5	1.70	0.05	0.00	0.00	1.21	1.52	1.2	3	2.4	6	2.8	6
28/07/2023 12:40	1002.2	1002.2	1002.1	983.9	16.3	51.8	51.8	51.8	16.3	16.3	25.0	25.0	22.3	15.9	15.9	15.9	21.2	21.2	19.7	0	0	0	0	4.3	SW	11.0	WSW	0.36	18.6	18.7	18.4	73.5	75.4	73.5	13.8	14.1	13.8	15.3	15.5	15.3	4.4	SW	12	SSW	18.6	18.4	18.8	18.8	18.8	18.8	18.6	0.37	22.1	22.1	21.2	0.0	0.0	393	468	--	2.5	3.10	0.09	0.00	0.00	1.31	1.78	1.6	3.5	9	3.9	10
28/07/2023 12:45	1002.2	1002.2	1002.0	983.9	16.3	51.5	51.8	51.5	16.3	16.3	25.5	25.6	25.0	16.0	16.0	15.9	21.1	21.2	21.1	0	0	0	0	4.8	SW	14.0	W	0.40	18.8	18.8	18.7	72.9	73.1	72.0	13.9	13.9	13.5	15.4	15.4	15.1	5.4	SW	15	W	18.8	18.7	19.0	19.0	19.0	18.8	18.5	0.45	22.9	22.9	22.1	0.0	0.0	403	462	--	2.7	3.50	0.10	0.00	0.00	1.26	1.52	1.8	4.0	3.0	6.5	3.5	8
28/07/2023 12:50	1002.0	1002.2	1002.0	983.8	16.3	51.5	51.5	51.5	16.3	16.3	29.3	29.3	25.9	16.0	16.0	15.9	21.7	21.7	21.1	0	0	0	0	3.6	WSW	9.0	SW	0.30	19.3	19.3	18.9	72.2	73.7	72.1	14.2	14.2	13.8	15.7	15.7	15.4	3.6	WSW	10	WSW	19.3	18.9	19.4	19.4	19.4	19.1	18.9	0.31	24.5	24.5	23.1	0.0	0.0	403	468	--	3.1	3.90	0.11	0.00	0.00	1.28	1.96	1.5	3.2	11	4.2	13	5.0	16
28/07/2023 12:55	1002.0	1002.1	1002.0	983.7	16.4	52.1	52.1	51.5	16.4	16.4	26.4	29.3	26.4	16.0	16.0	16.0	21.7	23.5	21.7	0	0	0	0	2.6	SW	8.0	SSW	0.22	19.5	19.5	19.3	70.1	72.3	70.1	13.9	14.3	13.9	15.6	15.8	15.6	2.6	SSW	8	SSW	19.5	19.3	19.5	19.6	19.6	19.4	19.4	0.21	23.9	24.1	23.5	0.0	0.0	301	325	--	1.6	1.80	0.06	0.00	0.00	1.26	2.04	1.4	3.0	12	3.7	12	4.5	14
28/07/2023 13:00	1002.1	1002.2	1002.0	983.8	16.4	52.1	52.1	52.1	16.4	16.4	27.6	27.9	26.4	16.0	16.0	16.0	22.7	22.9	21.7	0	0	0	0	2.4	NE	9.0	SW	0.20	19.7	19.7	19.5	70.9	72.7	70.9	14.3	14.6	13.9	15.9	16.1	15.6	2.1	NW	7	W	19.7	19.5	19.8	19.8	19.8	19.5	19.7	0.17	23.3	24.2	23.3	0.0	0.0	385	455	0.23	2.5	3.90	0.09	0.00	0.01	1.23	1.43	1.7	4.7	2.7	5.5	3.3	7
28/07/2023 13:05	1002.1	1002.1	1002.0	983.9	16.4	51.9	52.1	51.9	16.4	16.4	25.5	27.6	25.5	16.0	16.0	16.0	21.3	22.7	21.3	0	0	0	0	2.8	NNE	9.0	SW	0.20	19.7	19.7	19.5	70.8	73.0	70.8	14.3	13.9	13.9	15.9	15.9	15.7	2.8	S	9	W	19.7	19.7	19.8	19.8	19.7	19.8	19.7	0.21	23.4	23.1	23.4	0.0	0.0	278	311	--	1.3	1.60	0.05	0.00	0.00	1.22	1.43	1.7	3.7	2.6	5.5	2.7	5
28/07/2023 13:10	1002.2	1002.2	1002.0	983.9	16.4	51.9	51.9	51.9	16.4	16.4	24.3	24.9	24.1	16.0	16.0	16.0	21.3	21.3	20.9	0	0	0	0	2.1	ESE	5.0	ENE	0.18	19.7	19.7	19.7	69.6	70.7	69.6	13.9	14.2	13.9	15.7	15.9	15.7	1.8	ESE	4	ENE	19.7	19.7	19.7	19.8	19.8	19.7	19.5	0.15	22.3	23.0	22.3	0.0	0.0	272	311	--	1.1	1.60	0.04	0.00	0.00	1.22	1.43	1.9	3.6	2.5	5.0	3.0	5
28/07/2023 13:15	1002.1	1002.2	1002.1	983.8	16.4	51.9	51.9	51.9	16.4	16.4	24.9	24.9	24.3	16.0	16.0	16.0	21.6	21.6	21.3	0	0	0	0	2.4	WSW	8.0	WSW	0.20	19.6	19.7	19.6	69.2	70.5	69.0	13.8	14.2	13.8	15.6	15.8	15.6	2.4	W	8	W	19.6	19.6	19.6	19.7	19.6	19.7	19.6	0.20	22.3	22.1	22.3	0.0	0.0	321	346	--	2.1	2.60	0.07	0.00	0.00	1.24	1.43	1.6	2.8	5	3.4	8
28/07/2023 13:20	1002.1	1002.2	1002.1	983.8	16.4	51.6	51.9	51.6	16.4	16.4	24.8	24.8	24.3	16.0	16.0	16.0	21.3	21.6	21.3	0	0	0	0	1.6	SW	11.0	W	0.20	19.6	19.6	19.6	68.9	70.0	68.1	13.8	14.1	13.6	15.7	15.7	15.4	3.8	SW	13	WSW	19.7	19.6	19.7	19.7	19.7	19.7	19.6	0.21	22.3	22.3	22.3	0.0	0.0	278	311	--	1.3	1.60	0.04	0.00	0.00	1.23	1.43	1.4	3.3	2.6	5.5	3.3	8
28/07/2023 13:25	1002.1	1002.2	1002.1	983.8	16.6	51.6	51.6	51.6	16.6	16.6	24.3	24.8	24.3	16.0	16.0	16.0	21.2	21.2	20.9	0	0	0	0	3.2	SW	11.0	SW	0.27	19.7	19.7	19.6	69.4	69.4	67.9	13.9	13.9	13.6	15.6	15.6	15.4	3.4	SW	12	WSW	19.7	19.6	19.7	19.7	19.7	19.6	19.6	0.28	22.9	23.1	22.8	0.0	0.0	287	299	--	1.6	1.80	0.06	0.00	0.00	1.26	1.96	1.7	3.0	11	3.9	11
28/07/2023 13:30	1002.1	1002.2	1002.1	983.8	16.6	51.6	51.6	51.6	16.6	16.6	24.2	24.3	24.0	16.0	16.0	16.0	21.3	21.3	21.2	0	0	0	0	2.4	SSE	7.0	NW	0.20	19.7	19.8	19.7	67.7	69.1	67.7	13.6	13.9	13.6	15.4	15.7	15.4	2.2	E	7	W	19.7	19.7	19.7	19.8	19.7	19.8	19.6	0.18	22.5	22.9	22.4	0.0	0.0	272	323	--	1.4	2.00	0.05	0.00	0.01	1.17	1.35	1.2	3.9	4	2.5	8
28/07/2023 13:35	1002.1	1002.1	1002.0	983.8	16.6	51.6	51.6	51.6	16.6	16.6	25.4	25.4	24.4	16.0	16.0	16.0	21.3	21.3	21.3	0	0	0	0	2.5	S	8.0	SW	0.21	19.8	19.8	19.7	68.6	69.5	67.3	13.9	14.1	13.6	15.7	15.8	15.4	2.4	S	8	SW	19.8	19.7	19.8	19.8	19.8	19.7	19.7	0.20	22.7	22.5	22.0	0.0	0.0	342	418	--	2.2	3.00	0.07	0.00	0.01	1.21	1.35	1.4	2.4	4	2.6	5
28/07/2023 13:40	1002.1	1002.2	1002.0	983.8	16.6	51.4	51.6	51.4	16.6	16.6	25.4	25.5	25.2	16.1	16.1	16.0	22.2	22.4	21.9	0	0	0	0	3.1	SSW	12.0	SW	0.25	20.0	20.0	19.9	66.6	68.5	66.6	13.6	13.9	13.6	15.5	15.7	15.5	2.9	SSW	13	SW	20.0	19.9	20.0	20.0	20.0	19.9	19.9	0.24	23.0	23.0	22.8	0.0	0.0	287	295	--	1.7	2.40	0.06	0.00	0.01	1.20	1.35	1.4	3.3	4	2.9	7
28/07/2023 13:45	1002.1	1002.1	1001.9	983.8	16.6	51.4	51.4	51.4	16.6	16.6	24.8	25.4	24.8	16.1	16.1	16.1	21.5	22.2	21.5	0	0	0	0	4.9	SW	12.0	WSW	0.41	20.0	20.1	19.9	65.6	66.4	65.6	13.3	13.6	13.3	15.3	15.5	15.3	5.7	SW	13	S	20.0	19.9	20.0	20.1	20.0	20.1	19.9	0.47	23.3	23.4	23.2	0.0	0.0	351	381	--	2.5	3.30	0.09	0.00	0.01	1.20	1.43	1.2	2.3	5	3.0	7
28/07/2023 13:50	1002.0	1002.2	1002.0	983.8	16.6	51.4	51.4	51.4	16.6	16.6	32.3	32.3	25.1	16.1	16.1	16.1	22.6	22.6	21.7	0	0	0	0	5.4	SW	11.0	SW	0.45	20.5	20.6	20.0	64.3	66.1	64.3	13.2	13.5	13.1	15.1	15.3	15.1	5.8	SW	14	SSW	20.5	20.3	20.6	20.8	20.8	20.3	20.0	0.48	24.8	24.8	23.3	0.0	0.0	904	904	--	5.5	5.80	0.18	0.00	0.01	1.18	1.35	1.3	3.3	2.0	4.4	2.8	7
28/07/2023 13:55	1002.1	1002.1	1002.0	983.8	16.6	51.4	51.4	51.4	16.6	16.6	29.8	32.1	29.8	16.1	16.1	16.1	23.1	25.4	23.1	0	0	0	0	5.9	SW	15.0	SW	0.49	20.7	20.7	20.5	61.8	64.2	61.8	13.1	13.6	13.1	15.3	15.7	15.3	6.7	SSW	12	SW	20.7	20.5	20.4	20.4	20.4	20.3	20.3	0.56	26.1	26.1	24.8	0.0	0.0	486	497	--	3.5	4.60	0.12	0.00	0.01	1.21	1.43	1.5	2.4	5	2.6	5
28/07/2023 14:00	1002.1	1002.1	1002.0	983.8	16.7	51.1	51.4	51.1	16.7	16.7	28.4	29.8	28.3	16.1	16.1	16.1	22.8	23.2	22.8	0	0	0	0	6.3	SW	13.0	SW	0.53	20.6	20.7	20.6	63.7	63.4	62.3	13.4	13.5	13.1	15.5	15.6	15.3	7.1	SW	16	SSW	20.6	20.6	20.4	20.5	20.4	20.5	20.3	0.59	25.7	26.4	25.7	0.0	0.0	521	584	0.25	3.9	3.50	0.11	0.00	0.01	1.17	1.26	1.0	3.9	1.9	3.5	7
28/07/2023 14:05	1002.1	1002.1	1002.0	983.8	16.7	51.1	51.1	51.1	16.7	16.7	26.7	28.4	26.7	16.1	16.1	16.1	23.2	23.2	22.8	0	0	0	0	5.8	SW	12.0	SW	0.48	20.6	20.5	20.5	62.4	63.7	62.4	13.2	13.4	13.1	15.3	15.5	15.3	6.4	SW	11	SSW	20.6	20.5	20.4	20.3	20.3	20.3	20.3	0.54	25.7	26.8	25.7	0.0	0.0	406	557	--	2.8	3.70	0.10	0.00	0.01	1.20	1.35	1.4	3.3	2.3	4.1	3.1	7
28/07/2023 14:10	1002.1	1002.1	1002.1	983.8	16.7	51.1	51.1	51.1	16.7	16.7	27.4	27.6	26.6	16.1	16.1	16.1	22.8	22.8	22.0	0	0	0	0	5.9	SW	14.0	SW	0.49	20.5	20.5	20.4	61.9	62.1	61.9	13.2	13.4	12.9	15.2	15.4	15.1	6.8	SW	14	WSW	20.5	20.4	20.3	20.3	20.3	20.3	20.3	0.57	24.8	24.8	24.8	0.0	0.0	508	635	--	3.3	3.70	0.12	0.00	0.01	1.22	1.43	1.6	2.6	5	2.6	5
28/07/2023 14:15	1002.0	1002.1	1002.0	983.8	16.8	50.9	51.1	50.9	16.8	16.8	26.7	25.2	27.1	25.2	16.1	16.1	21.9	22.6	21.9	0	0	0	0	6.5	SW	16.0	WSW	0.54	20.4	20.5	20.3	62.9	63.2	61.9	13.1	13.2	12.8	15.2	15.3	15.1	7.4	SW	16	WSW	20.4	20.3	20.3	20.3	20.3	20.2	20.2	0.61	24.2	24.7	24.1	0.0	0.0	348	397	--	2.1	2.40	0.07	0.00	0.01	1.23	1.35	1.7	3.6	4	4.1	10
28/07/2023 14:20	1002.0	1002.0	1002.0	983.8	16.8	50.9	50.9	50.9	16.8	16.8	25.5	25.7	25.7	16.1	16.1	16.1	22.1	22.8	22.1	0	0	0	0	5.2	SW	11.0	SW	0.51	20.3	20.3	20.2	63.9	63.9	63.1	13.3	13.5	13.1	15.3	15.3	15.1	6.7	SW	15	SSW	20.3	20.3	20.2	20.2	20.2	20.2	20.2	0.57	24.1	24.1	24.1	0.0	0.0	333	383	--	2.2	2.70	0.08	0.00	0.01	1.30	1.52	2.0	4.2	4	3.4	6	4.6	9
28/07/2023 14:25	1002.1	1002.2	1002.0	983.8	16.8	50.6	50.9	50.6	16.8	16.8	25.9	25.9	25.1	16.2	16.2	16.2	22.4	22.4	21.8	0	0	0	0	2.9	SW	7.0	SW	0.24	20.4	20.4	20.3	65.6	65.8	63.9	13.7	13.8	13.3	15.7	15.7	15.3	3.1	SW	7	WSW	20.4	20.3	20.3	20.3	20.3	20.2	20.2	0.26	23.7	24.2	23.7	0.0	0.0	296	302	--	2.2	2.80	0.07	0.00	0.01	1.27	1.43	2.0	4.1	3.5	3.6	6
28/07/2023 14:30	1002.1	1002.2	1002.0	983.9	16.9	50.6	50.6	50.6	16.9	16.9	26.5	26.5	25.9	16.2	16.2	16.2	22.8	22.8	22.4	0	0	0	0	4.1	SSW	11.0	WSW	0.34	20.6	20.6	20.4	64.1	65.5	64.0	13.6	13.9	13.4	15.6	15.8	15.5	4.1	SWW	12	WSW	20.6	20.4	20.4	20.4	20.4	20.3	20.3	0.34	24.0	24.1	23.7	0.0	0.0	404	439	--	2.3	3.40	0.08	0.00	0.01	1.30	1.52	2.1	3.5	6	4.4	8
28/07/2023 14:35	1002.1	1002.1	1002.0	983.8	16.9	50.6	50.6	50.6	16.9	16.9	30.2	30.2	26.6	16.2	16.2	16.2	23.7	23.7	22.8	0	0	0	0	3.7	SSW	9.0	W	0.31	20.6	20.9	20.6	64.8	64.8	63.9	13.9	13.9	13.9	15.9	15.9	15.4	3.9	SSW	9	SSW	20.6	20.6	20.7	20.7	20.7	20.4	20.4	0.32	24.1	24.1	24.1	0.0	0.0	404	747	--	3.6	4.80	0.13	0.00	0.01	1.27	1.96	1.3	3.0	11	3.2	12
28/07/2023 14:40	1001.9	1002.1	1001.9	983.7	16.9	50.3	50.6	50.3	16.9	16.9	34.4	34.8	30.2	16.2	16.2	16.2	26.4	26.9	24.7	0	0	0	0	4.0	SW	10.0	N	0.33	21.6	21.6	21.1	62.3	64.4	62.3	14.1	14.2	13.9	16.2	16.3	15.9	4.2	SSW	10	S	21.6	21.1	21.3	21.4	21.3	21.4	20.7	0.35	27.8	27.9	25.8	0.0	0.0	665	965	--	4.1	5.20	0.15	0.00	0.01	1.26	1.43	1.9	3.0	5	4.3	9
28/07/2023 14:45	1002.0	1002.1	1002.0	983.7	16.9	51.0	51.0	50.3	16.9	16.9	33.1	34.4	32.3	16.2	16.2	16.2	25.8	26.4	25.1	0	0	0	0	3.2	SW	9.0	NE	0.27	21.8	21.8	21.6	59.8	62.3	59.1	13.6	14.2	13.4	15.9	16.3	15.7	3.1	SSE	6	WNW	21.8	21.6	21.6	21.6	21.6	21.6	21.4	0.25	27.4	27.9	27.3	0.0	0.0	332	332	--	3.2	4.70	0.11	0.00	0.01	1.19	1.35	1.4	3.2	4	3.1	10
28/07/2023 14:50	1002.0	1002.1	1002.0	983.8	16.9	50.7	51.0	50.7	16.9	16.9	28.3	33.1	28.8	16.2	16.2	16.2	25.4	25.8	25.4	0	0	0	0	3.2	ESE	9.0	WNW	0.29	21.6	21.8	21.6	59.8	60.1	59.3	13.2	13.7	13.4	15.7	15.9	15.7	3.4	ESE	10	WNW	21.6	21.6	21.3	21.6	21.3	21.6	21.3	0.28	26.1	26.1	26.1	0.0	0.0	416	570	--	2.8	3.70	0.10	0.00	0.01	1.15	1.35	0.9	3.3	1.8	4.4	2.6	6
28/07/2023 14:55	1002.0	1002.1	1002.0	983.7	16.9	50.7	50.7	50.7	16.9	16.9	27.8	27.8	27.0	16.2	16.2	16.2	23.6	23.6	22.8	0	0	0	0	2.8	W	8.0	S	0.23	21.4	21.6	21.4	60.4	60.8	58.3	13.4	13.6	12.9	15.7	15.8	15.3	2.8	WSW	10	WNW	21.4	21.4	21.0	21.1	21.0	21.1	20.9	0.23	25.4	25.9	25.4	0.0	0.0	413	475	--	2.8	3.50	0.10	0.00	0.01	1.20	1.78	0.9	2.3	4.9	2.6	6
28/07/2023 15:00	1002.0	1002.1	1002.0	983.8	17.1	50.7	50.7	50.7	17.1	16.9	27.9	28.7	27.8	16.3	16.3	16.2	23.4	23.9	23.4	0	0	0	0	3.4	S	11.0	WNW	0.29	21.4	21.4	21.4	59.1	60.5	59.1	13.1	13.5	13.1	15.4	15.7	15.4	3.7	S	10	WNW	21.4	21.4	21.0	21.1	21.0	21.1	20.9	0.31	25.1	25.2	24.7	0.0	0.0	450	563	0.33	2.6	3.50	0.09	0.00	0.01	1.16	1.35	0.9	2.9	1.9	4.1	2.5	8
28/07/2023 15:05	1002.0	1002.1	1002.0	983.8	17.1	50.4	50.7	50.4	17.1	17.1	25.7	27.9	25.7	16.3	16.3	16.3	22.4	23.4	22.4	0	0	0	0	3.5	S	9.0	SSW	0.24	21.3	21.4	21.3	60.4	60.4	58.9	13.3	13.4	13.0	15.6	15.7	15.4	3.6	S	10	W	21.3	21.3	20.9	21.1	20.9	21.1	20.8	0.30	24.6	25.1	24.6	0.0	0.0	365	302	--	1.7	2.80	0.06	0.00	0.01	1.11	1.26	0.9	2.1	1.3	3.5	1.7	4
28/07/2023 15:10	1002.0	1002.0	1002.0	983.8	17.1	50.4	50.4	50.4	17.1	17.1	26.6	26.6	24.8	16.3	16.3	16.3	22.8	22.8	22.2	0	0	0	0	4.2	SW	11.0	SW	0.35	21.2	21.3	21.2	60.2	60.4	59.4	13.2	13.3	13.0	15.5	15.6	15.3	4.1	SW	11	SW	21.2	21.2	20.7	20.9	20.7	20.9	20.7	0.39	24.1	24.6	23.8	0.0	0.0	405	517	--	1.8	2.50	0.06	0.00	0.01	1.11	1.17	0.8	2.2	1.2	3.2	1.5	4
28/07/2023 15:15	1001.9	1002.0	1001.9	983.6	17.2	50.4	50.4	50.4	17.2	17.1	26.6	27.0	26.6	16.3	16.3	16.3	23.8	23.1	22.8	0	0	0	0	6.3	SW	13.0	SSW	0.53	21.2	21.2	21.1	59.1	60.0	58.2	12.9	13.2	12.6	15.2	15.5	15.0	7.1	SW	16	SSW	21.2	21.1	20.6	20.7	20.6	20.7	20.4	0.59	24.1	24.3	23.8	0.0	0.0	420	457	--	2.2	2.50	0.08	0.00	0.01	1.13	1.78	0.7	1.5	9	1.7	9
28/07/2023 15:20	1001.9	1002.0	1001.9	983.7	17.2	50.2	50.4	50.2	17.2	17.2	25.0	26.1	25.0	16.3	16.3	16.3	22.8	22.1	22.1	0	0	0	0	5.9	SW	14.0	WNW	0.45	21.1	21.1	21.1	59.9	59.9	58.4	12.9	12.9	12.7	15.3	15.3	15.1	6.6	SW	17	S	21.1	21.1	20.5	20.6	20.5	20.6	20.3	0.55	24.1	24.5	23.8	0.0	0.0	310	343	--	1.5	1.70	0.05	0.00	0.01

New Five Minute Data July 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 Temp 6" cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass Min °C	Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp Sun °C	Soil Temp Sun °C	Soil Temp Sun °C	Leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	High Wind Speed Ave Speed MPH	Wind Speed Prev Dir MPH	Wind Speed High Speed MPH	Wind Speed High Wind Dir MPH	Wind Speed Run MI	Wind Speed Run MI	Wind Speed Run MI	High Temp Out °C	Low Temp Out °C	Low Temp Out °C	High Humidity Out %	Low Humidity Out %	Low Humidity Out %	Dew Point Out °C	Dew Point Out °C	Dew Point Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Low Heat Index °C	High Heat Index °C	Low Wind Chill °C	Low THW Index °C	Low THW 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	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 - PM10 ug/m³	AirLink PM10 ug/m³	AirLink PM10 10 ug/m³
28/07/2023 23:25	1001.1	1001.1	1001.0	982.8	17.5	53.1	53.1	53.1	17.5	17.5	17.5	14.8	14.8	14.8	16.9	16.9	16.9	16.0	16.0	16.0	0	0	0	6.3	Sw	12.0	SSW	0.53	16.6	16.6	16.5	79.1	79.1	78.9	12.9	12.9	12.9	14.2	14.2	14.1	7.2	Sw	12	WSW	16.4	16.4	16.5	16.5	16.4	16.5	16.3	0.60	15.3	15.4	15.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.08	1.26	0.5	2	0.9	3	1.0	4
28/07/2023 23:30	1001.1	1001.2	1001.0	982.8	17.4	52.5	53.1	52.5	17.5	17.4	14.9	14.9	14.8	16.9	16.9	16.9	16.0	16.0	16.0	0	0	0	0	5.9	Sw	12.0	WSW	0.49	16.5	16.5	16.4	79.1	79.1	79.0	12.9	12.9	12.8	14.1	14.2	14.1	6.6	Sw	16	SSW	16.3	16.3	16.4	16.4	16.3	16.3	16.2	0.55	15.2	15.2	15.1	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.08	1.17	0.5	2	1.0	4
28/07/2023 23:35	1001.1	1001.1	1000.9	982.8	17.4	52.5	52.5	52.5	17.4	17.4	14.9	14.9	14.9	16.9	16.9	16.9	15.9	16.0	15.9	0	0	0	0	6.0	Sw	12.0	S	0.50	16.4	16.5	16.4	79.3	79.3	79.2	12.8	12.9	12.8	14.1	14.1	14.1	6.8	Sw	13	WSW	16.2	16.2	16.4	16.4	16.2	16.2	16.2	0.57	15.1	15.1	15.1	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.13	1.78	0.4	1	1.5	9	1.7	9
28/07/2023 23:40	1000.9	1001.0	1000.9	982.7	17.4	52.5	52.5	52.5	17.4	17.4	14.9	14.9	14.8	16.9	16.9	16.9	15.8	15.9	15.8	0	0	0	0	5.9	Sw	12.0	Sw	0.49	16.4	16.4	16.4	79.6	79.3	12.8	12.9	12.8	14.1	14.1	14.1	6.8	Sw	15	S	16.2	16.2	16.4	16.4	16.2	16.2	16.1	0.56	15.1	15.1	15.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.09	1.26	0.5	1	1.1	3	1.5	6
28/07/2023 23:45	1000.8	1001.0	1000.8	982.6	17.4	52.8	52.8	52.8	17.4	17.4	14.9	14.9	14.9	16.9	16.9	16.9	15.7	15.7	15.7	0	0	0	0	7.4	Sw	15.0	S	0.62	16.3	16.4	16.3	79.6	79.7	79.5	12.8	12.9	12.8	14.0	14.1	14.0	8.4	Sw	17	SSW	15.9	15.9	16.3	16.4	15.9	16.2	15.9	0.70	14.8	15.1	14.8	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.17	1.87	0.8	3	2.0	10	2.4	12
28/07/2023 23:50	1000.7	1000.9	1000.7	982.5	17.4	52.8	52.8	52.8	17.4	17.4	14.8	14.9	14.8	16.9	16.9	16.9	15.6	15.7	15.6	0	0	0	0	7.5	Sw	15.0	SW	0.62	16.3	16.4	16.3	79.8	79.7	79.7	12.8	12.8	12.8	13.9	14.1	13.9	8.5	Sw	16	WSW	15.6	15.6	16.3	16.4	15.6	15.9	15.6	0.71	14.5	14.9	14.5	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.17	1.26	0.7	2	1.3	3	1.7	4
28/07/2023 23:55	1000.7	1000.8	1000.6	982.4	17.3	52.8	52.8	52.8	17.4	17.4	14.9	14.8	14.7	16.9	16.9	16.9	15.7	15.7	15.7	0	0	0	0	7.1	Sw	14.0	Sw	0.59	16.2	16.3	16.2	79.6	79.7	79.6	12.7	12.8	12.7	13.9	13.9	13.9	8.1	Sw	17	S	15.4	15.2	16.2	16.3	15.4	15.4	15.2	0.68	14.3	14.4	14.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.10	1.26	0.5	1	1.1	3	1.5	4
29/07/2023 00:00	1000.7	1000.7	1000.7	982.4	17.3	52.8	52.8	52.8	17.3	17.3	14.6	14.7	14.6	16.9	16.9	16.9	15.7	15.7	15.7	0	0	0	0	7.5	Sw	14.0	WSW	0.62	16.2	16.2	16.2	79.6	79.7	79.6	12.6	12.7	12.6	13.8	13.9	13.8	8.2	Sw	13	S	15.3	15.2	16.2	16.2	15.3	15.3	15.2	0.69	14.3	14.3	14.2	0.0	0	0	0.03	0	0.00	0.00	0.01	0.00	1.10	1.26	0.7	2	1.1	3	1.6	4
29/07/2023 00:05	1000.7	1000.8	1000.6	982.5	17.3	53.0	53.0	52.8	17.3	17.3	14.7	14.7	14.6	16.9	16.9	16.9	15.7	15.7	15.7	0	0	0	0	6.7	Sw	14.0	SW	0.56	16.2	16.2	16.2	79.7	79.7	79.7	12.7	12.7	12.6	13.9	13.9	13.8	7.4	Sw	17	SSW	15.4	15.3	16.2	16.2	15.4	15.6	15.3	0.62	14.4	14.4	14.3	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.10	1.26	0.5	2	1.1	3	1.5	4
29/07/2023 00:10	1000.7	1000.8	1000.7	982.5	17.3	53.0	53.0	53.0	17.3	17.3	14.7	14.7	14.7	16.9	16.9	16.9	15.7	15.7	15.7	0	0	0	0	7.8	Sw	13.0	S	0.65	16.1	16.2	16.1	79.8	79.8	79.6	12.6	12.7	12.6	13.8	13.9	13.8	8.8	Sw	17	S	15.3	15.3	16.1	16.2	15.3	15.5	15.3	0.73	14.3	14.4	14.3	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.11	1.26	0.5	2	1.3	3	1.5	5
29/07/2023 00:15	1000.6	1000.8	1000.6	982.4	17.3	53.0	53.0	53.0	17.3	17.3	14.7	14.7	14.7	16.9	16.9	16.9	15.6	15.7	15.6	0	0	0	0	6.9	Sw	13.0	WSW	0.57	16.1	16.2	16.1	79.7	79.8	79.6	12.6	12.7	12.6	13.8	13.9	13.8	7.9	Sw	15	SSW	15.3	15.3	16.1	16.2	15.3	15.4	15.3	0.66	14.2	14.3	14.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.13	1.26	0.7	2	1.5	3	1.8	4
29/07/2023 00:20	1000.7	1000.6	1000.6	982.4	17.2	53.0	53.0	53.0	17.3	17.2	14.7	14.7	14.7	16.9	16.9	16.9	15.6	15.6	15.6	0	0	0	0	7.3	Sw	17.0	Sw	0.60	16.1	16.1	16.1	79.7	79.7	79.7	12.6	12.6	12.6	13.8	13.8	13.7	8.8	Sw	16	WSW	15.2	15.1	16.1	16.1	15.2	15.4	15.1	0.65	14.3	14.3	14.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.13	1.26	0.9	2	1.6	3	2.3	9
29/07/2023 00:25	1000.7	1000.7	1000.6	982.4	17.2	53.0	53.0	53.0	17.2	17.2	14.7	14.7	14.7	16.9	16.9	16.9	15.6	15.6	15.6	0	0	0	0	7.4	Sw	17.0	SW	0.62	16.1	16.1	16.1	79.9	79.9	79.7	12.6	12.6	12.6	13.8	13.8	13.8	8.7	Sw	16	S	15.0	15.0	16.1	16.1	15.0	15.1	15.0	0.72	14.0	14.1	14.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.15	1.26	0.8	2	1.8	3	2.6	9
29/07/2023 00:30	1000.7	1000.7	1000.6	982.4	17.2	53.0	53.0	53.0	17.2	17.2	14.7	14.7	14.7	16.9	16.9	16.9	15.5	15.6	15.5	0	0	0	0	7.1	Sw	15.0	SSW	0.59	16.0	16.1	16.0	80.0	80.1	79.9	12.6	12.6	12.6	13.7	13.8	13.7	8.0	Sw	18	SSW	14.9	14.8	16.0	16.1	14.9	14.9	14.8	0.67	13.9	13.8	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.11	1.26	0.7	2	1.3	3	2.1	5
29/07/2023 00:35	1000.7	1000.8	1000.6	982.4	17.2	53.3	53.3	53.3	17.2	17.2	14.7	14.7	14.7	16.9	16.9	16.9	15.5	15.5	15.5	0	0	0	0	6.9	Sw	13.0	WSW	0.57	15.9	16.0	15.9	80.5	80.5	80.2	12.6	12.6	12.6	13.8	13.8	13.7	7.6	Sw	14	WSW	15.2	15.0	15.9	16.0	15.2	15.2	15.0	0.63	14.2	14.2	13.9	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.16	1.87	0.6	2	1.9	10	2.6	10
29/07/2023 00:40	1000.8	1000.8	1000.7	982.6	17.2	53.3	53.3	53.3	17.2	17.2	14.7	14.7	14.7	16.8	16.9	16.8	15.5	15.5	15.5	0	0	0	0	6.6	Sw	14.0	SSW	0.55	15.9	15.9	15.9	80.7	80.7	80.5	12.6	12.6	12.6	13.8	13.8	13.8	7.4	Sw	18	S	15.5	15.2	15.9	15.9	15.5	15.5	15.2	0.61	14.4	14.4	14.1	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.12	1.26	0.8	2	1.4	3	2.7	6
29/07/2023 00:45	1000.7	1000.8	1000.7	982.5	17.2	53.3	53.3	53.3	17.2	17.2	14.7	14.7	14.7	16.8	16.8	16.8	15.4	15.5	15.4	0	0	0	0	6.8	Sw	17.0	Sw	0.56	15.9	15.9	15.9	80.7	80.8	80.7	12.6	12.7	12.6	13.7	13.8	13.7	7.7	Sw	18	SSW	15.4	15.3	15.9	15.9	15.4	15.5	15.3	0.64	14.3	14.4	14.3	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.12	1.26	0.7	2	1.4	3	2.6	6
29/07/2023 00:50	1000.7	1000.8	1000.6	982.5	17.2	53.3	53.3	53.3	17.2	17.2	14.7	14.7	14.7	16.8	16.8	16.8	15.4	15.4	15.4	0	0	0	0	7.1	Sw	14.0	W	0.56	15.9	15.8	15.8	80.8	80.8	80.6	12.5	12.6	12.5	13.7	13.8	13.7	7.9	Sw	15	SSW	15.2	15.0	15.8	15.9	15.0	15.3	15.0	0.67	13.9	14.2	13.9	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.12	1.26	0.8	1	1.3	3	2.1	5
29/07/2023 01:00	1000.7	1000.7	1000.6	982.5	17.2	53.3	53.3	53.3	17.2	17.2	14.9	14.9	14.8	16.8	16.8	16.8	15.4	15.4	15.4	0	0	0	0	7.1	Sw	14.0	SSW	0.59	15.8	15.9	15.8	80.8	80.8	80.6	12.5	12.6	12.5	13.7	13.7	13.7	8.0	Sw	15	SSW	15.0	15.0	15.8	15.9	15.0	15.3	15.0	0.67	13.9	14.2	13.9	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.12	1.26	0.8	1	1.3	3	2.1	5
29/07/2023 01:05	1000.8	1000.7	1000.7	982.5	17.1	53.3	53.3	53.3	17.2	17.1	14.8	14.8	14.8	16.8	16.8	16.8	15.4	15.4	15.4	0	0	0	0	6.8	Sw	13.0	WSW	0.56	15.8	15.8	15.8	80.8	80.8	80.8	12.6	12.6	12.5	13.7	13.7	13.7	8.0	Sw	15	SSW	15.1	15.0	15.8	15.9	15.1	15.2	15.0	0.64	14.0	14.1	13.9	0.03	0	0	0.03	0	0.00	0.00	0.01	0.00	1.13	1.26	0.7	1	1.4	3	1.8	5
29/07/2023 01:10	1000.7	1000.8	1000.6	982.5	17.1	53.6	53.6	53.6	17.1	17.1	14.8	14.8	14.8	16.8	16.8	16.8	15.4	15.4	15.4	0	0	0	0	5.8	Sw	16.0	SW	0.48	15.8	15.8	15.8	80.8	80.8	80.8	12.6	12.6	12.5	13.7	13.7	13.6	6.6	Sw	16	WSW	15.5	15.4	15.8	15.8	15.5	15.5	15.4	0.55	14.4	14.4	14.3	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.11	1.26	0.6	2	1.2	3	1.6	4
29/07/2023 01:15	1000.7	1000.8	1000.7	982.4	17.1	53.6	53.6	53.6	17.1	17.1	14.8	14.8	14.8	16.8	16.8	16.8	15.3	15.4	15.3	0	0	0	0	5.9	Sw	11.0	Sw	0.49	15.8	15.8	15.8	80.8	80.9	80.7	12.6	12.6	12.5	13.6	13.7	13.6	6.9	Sw	11	S	15.4	15.4	15.8	15.8	15.4	15.5	15.4	0.58	14.3	14.3	14.3	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.11	1.17	0.6	2	1.3	2	1.7	5
29/07/2023 01:20	1000.7	1000.6	1000.6	982.4	17.1	53.6	53.6	53.6	17.1	17.1	14.7	14.7	14.7	16.8	16.8	16.8	15.3	15.3	15.3	0	0	0	0	6.8	Sw	14.0	Sw	0.50	15.8	15.8	15.8	80.8	80.8	80.8	12.5	12.6	12.5	13.6	13.7	13.6	7.8	Sw	17	W	15.4	15.4	15.8	15.8	15.4	15.4	15.4	0.60	14.3	14.3	14.2	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.10	1.17	0.6	2	1.6	3	1.8	5
29/07/2023 01:25	1000.6	1000.7	1000.6	982.4	17.1	53.6	53.6	53.6	17.1	17.1	14.7	14.7	14.7	16.8	16.8	16.8	15.3	15.3	15.3	0	0	0	0	6.9	Sw	14.0	Sw	0.58	15.7	15.8	15.7	81.2	80.9	80.9	12.5	12.6	12.5	13.6	13.7	13.6	7.7	Sw	15	SSW	15.2	15.2	15.7	15.8	15.2	15.3	15.2	0.64	14.1	14.2	14.1	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.12	1.35	0.7	2	1.4	4	1.6	4
29/07/2023 01:30	1000.6	1000.7	1000.6	982.4	16.9	53.6	53.6	53.6	17.1	16.9	14.6	14.7	14.6	16.8	16.8	16.8	15.2	15.3	15.2	0	0	0	0	6.4	Sw	13.0	WSW	0.53	15.7	15.8	15.7	81.4	81.4	81.2	12.6	12.6	12.5	13.7	13.7	13.6	7.2	Sw	15	SSW	15.1	15.1	15.7	15.8	15.2	15.1	15.1	0.60	14.1	14.2	14.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.11	1.26	0.8	2	1.3	3	1.3	3
29/07/2023 01:35	1000.6	1000.6	1000.5	982.4	16.9	53.6	53.6	53.6	16.9	16.9	14.7	14.7	14.7	16.8	16.8	16.8	15.2	15.2	15.2	0	0	0	0	6.4	Sw	12.0	SW	0.53	15.7	15.7	15.7	81.7	81.7	81.4	12.6	12.6	12.5	13.6	13.7	13.6	7.2	Sw	13	S	15.1	15.1	15.7	15.7	15.2	15.1	15.1	0.60	14.0	14.1	14.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.16	1.26	0.7	2	1.8	3	2.4	7
29/07/2023 01:40	1000.6	1000.6	1000.5	982.3	16.9	53.6	53.6	53.6	16.9	16.9	14.8	14.8	14.7	16.7	16.7	16.7	15.2	15.2	15.2	0	0	0	0	6.4	Sw	12.0	Sw	0.54	15.7	15.7	15.7	81.8	81.5	81.5	12.6	12.6	12.5	13.6	13.7	13.6	7.2	Sw	15	S	15.2	15.1	15.7	15.7	15.2	15.3	15.1	0.60	14.1	14.2	14.0	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.11	1.35	0.6	2	1.3	4	2.0	5
29/07/2023 01:45	1000.4	1000.6	1000.4	982.3	16.9	53.6	53.6	53.6	16.9	16.9	14.8	14.8	14.8	16.7	16.7	16.7	15.2	15.2	15.2	0	0	0	0	6.4	Sw	12.0	Sw	0.53	15.7	15.7	15.7	81.8	81.9	81.6	12.6	12.6	12.5	13.6	13.6	13.6	7.3	Sw	13	WSW	15.2	15.2	15.7	15.7	15.2	15.3	15.2	0.61	14.1	14.2	14.1	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.15	1.35	0.9	2	1.7	4	1.7	4
29/07/2023 01:50	1000.5	1000.5	1000.4	982.2	16.9	53.8	53.8	53.8	16.9	16.9	14.8	14.7	14.7	16.7	16.7	16.7	15.1	15.2	15.1	0	0	0	0	6.2	Sw	13.0	W	0.50	15.6	15.7	15.6	81.9	82.1	81.9	12.5	12.6	12.5	13.6	13.6	13.6	6.9	Sw	14	SW	15.2	15.1	15.6	15.7	15.1	15.2	15.0	0.59	13.9	14.1	13.9	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.19	1.35	1.3	2	2.2	4	2.4	5
29/07/2023 01:55	1000.5	1000.5	1000.4	982.2	16.9	53.8	53.8	53.8	16.9	16.9	14.8	14.7	14.7	16.7	16.7	16.7	15.1	15.2	15.1	0	0	0	0	6.2	Sw	11.0	WSW	0.51	15.6	15.6	15.6	82.1	81.9	81.9	12.5	12.6	12.5	13.6	13.6	13.6	7.1	Sw	12	W	15.1	15.0	15.6	15.6	15.1	15.2	15.0	0.59	13.9	14.1	13.9	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.14	1.87	0.7	2	1.7	9	2.9	12
29/07/2023 02:00	1000.4	1000.5	1000.3	982.2	16.9	53.2	53.2	53.2	16.9	16.9	14.4	14.4	14.4	16.7	16.7	16.7	15.0	15.1	15.0	0	0	0	0	6.4	Sw	12.0	SW	0.53	15.5	15.6	15.5	82.1	82.1	81.9	12.4	12.5	12.4	13.5	13.6	13.5	7.0	Sw	16	SSW	15.1	15.1	15.5	15.6	15.1	15.2	15.1	0.58	13.9	14.1	13.9	0.0	0	0	0.03	0	0.00	0.00	0.01	0.00	1.13	1.26	0.7	2	1.3	4	1.8	4
29/07/2023 02:05	1000.3	1000.4	1000.3	982.1	16.9	53.2	53.2	53.2	16.9	16.9	14.4	14.4	14.3	16.7	16.7	16.7	14.9	14.9	14.9	0	0	0	0	6.1	Sw	12.0	SW	0.50	15.4	15.5	15.4	82.3	82.5	82.2	12.4	12.5	12.4	13.5	13.6	13.5	6.5	Sw	13	SSW	15.1	15.0	15.4	15.5	15.1	15.1	15.0	0.54	13.8	13.8	13.8	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.14	1.35	0.8	2	1.6	4	2.0	5
29/07/2023 02:10	1000.3	1000.5	1000.2	982.1	16.9	53.2	53.2	53.2	16.9	16.9	13.9	13.9	13.9	16.7	16.7	16.7	14.9	14.9	14.9	0	0	0	0	6.2	Sw	13.0	SW	0.52	15.4	15.4	15.4	82.3	82.3	82.2	12.4	12.4	12.4	13.4	13.5	13.4	7.1	Sw	14	SSW	15.0	15.0	14.9	15.4	15.4	15.0	15.1	0.49	13.9	13.9	13.8	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.18	1.35	1.1	2	2.0	4	2.6	6
29/07/2023 02:15	1000.3	1000.4	1000.2	982.1	16.9	53.2	53.2	53.2	16.9	16.9	14.1	14.1	13.9	16.7	16.7	16.7	14.9	14.9	14.9	0	0	0	0	4.5	Sw	9.0	WSW	0.38	15.4	15.4	15.4	82.7	82.7	82.4	12.4	12.4	12.4	13.5	13.5	13.4	4.8	Sw	9	W	15.1	15.0	15.4	15.4	15.1	15.1	15.0	0.49	13.9	13.9	13.9	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.17	1.35	1.1	2	2.0	4	2.5	6
29/07/2023 02:20	1000.4	1000.4	1000.2	982.1	16.8	53.5	53.5	53.5	16.9	16.8	14.4	14.4	14.3	16.7	16.7	16.7	14.9	14.9	14.9	0	0	0	0	4.6	Sw	11.0	WSW	0.40	15.3	15.3	15.3	83.0	83.0	82.9	12.2	12.2	12.2	13.4	13.5	13.4	5.0	Sw	10	W	15.2	15.1	15.3	15.4	15.1	15.1	15.1	0.42	14.1	14.1	13.9	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.18	1.35	0.9	2	2.0	4	2.9	8
29/07/2023 02:25	1000.3	1000.5	1000.3	982.1	16.8	53.5	53.5	53.5	16.8	16.8	14.5	14.4	14.4	16.6	16.7	16.6	15.0	15.0	14.9	0	0	0	0	5.7	Sw	14.0	SW	0.47	15.4	15.4	15.3	83.0	83.0	82.9	12.5	12.5	12.4	13.5	13.5	13.4	6.4	Sw	15	SW	15.2	15.2	15.4	15.4	15.2	15.3	15.2	0.54	14.1	14.2	14.1	0.0	0	0	–	0	0.00	0.00	0.01	0.00	1.16	1.26	1.2	2	1.8	3	2.6	9
29/07/2023 02:30	1000.3	1000.4	1000.3	982.1	16.8	53.5	53.5	53.5	16.8	16.8	14.5	14.6	14.5	16.6	16.6	16.6	14.9	15.0	14.9	0	0	0	0	4.8	Sw	11.0	SW	0.40	15.3	15.4	15.3	83

New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Gass High Min °C | Gass Low Min °C | Gass Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp Sun °C | Soil Temp Sun °C | Soil Temp Sun °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed Ave Speed MPH | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Dir | Wind Sonic High Time | Soil Temp Sun Max °C | Soil Temp Sun Max °C | Soil Temp Sun Max °C | Soil Temp Sun Time | Soil Temp Sun Time | Soil Temp Sun Time | Low 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 °C | High Heat Index °C | Low Heat Index °C | Wind Chill °C | High Wind Chill °C | Low Wind Chill °C | THW Index °C | High THW Index °C | Low THW Index °C | Rain mm | Rain Rate mm | High Rain Rate mm | Solar Rad W/m² | High Solar Rad W/m² | UV Index | High UV Index | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM 2.5 - PM 10 ug/m³ | AirLink PM10 ug/m³ | AirLink High PM1 ug/m³ | AirLink High PM2.5 ug/m³ | AirLink High PM 10 ug/m³ |
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New Five Minute Data July 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 Temp 6" °C | Temp 6" °C | Soil Temp 12" °C | Temp 12" °C | Grass High Min °C | Grass Low Min °C | Soil Temp 12" °C | Temp 12" °C | Soil Temp 24" °C | Temp 24" °C | Soil Temp Sun °C | Temp Sun °C | Soil Temp Sun °C | Temp Sun °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 | Wind Sonic High Speed MPH | Wind Sonic High Wind MPH | Wind Sonic 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 | Heat Index °C | High Heat Index °C | Low Heat Index °C | Wind Chill °C | High Wind Chill °C | Low Wind Chill °C | Analogue Wind Dir | Analogue Prev Wind Dir | Analogue High MPH | Analogue High Dir | Analogue Ave Speed MPH | Analogue Ave Speed Dir | THW Index °C | High THW Index °C | Low THW Index °C | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | High Rain Rate mm | Solar Rad W/m² | High Solar Rad W/m² | ET MM | UV Index | High UV Index | UV Dose Index | 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 July 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 Temp 6" cb	Soil Temp 6" °C	Soil Temp 6" °C	Grass High °C	Grass Min °C	Grass Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp Sun °C	Soil Temp Sun °C	Soil Temp Sun °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute	Wind Speed Ave MPH	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 Temp °C	Wind Sonic High Temp °C	Wind Sonic Low Temp °C	Wind Sonic Prev Temp °C	Wind Sonic High Temp °C	Wind Sonic Low Temp °C	Humidity %	High Humidity %	Low Humidity %	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	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	Rain Rate mm	Solar Rad W/m²	High Solar Rad W/m²	UV Index MM	High UV Index	UV Dose MM	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/07/2023 08:25	1003.9	1003.9	1003.8	985.6	15.7	56.2	56.2	55.9	15.7	15.7	15.7	15.8	15.6	16.0	16.0	16.0	14.7	14.9	14.7	0	0	0	3.8	ESE	12.0	SW	0.32	14.6	14.6	14.4	77.8	77.9	77.7	10.7	10.7	10.6	12.1	12.1	12.0	3.5	W	18	S	14.4	14.3	14.4	14.4	14.3	14.4	14.2	0.29	14.2	14.4	14.2	0.0	0.0	77	114	--	0	0.00	0.00	0.01	0.00	1.14	1.70	0.4	1.6	8	3.2	8
30/07/2023 08:30	1003.9	1004.0	1003.8	985.6	15.7	56.2	56.2	55.9	15.7	15.7	15.4	15.7	15.4	15.9	16.0	15.9	14.7	14.7	14.7	0	0	0	4.4	SW	10.0	SSW	0.36	14.6	14.6	14.6	78.2	78.2	77.9	10.8	10.8	10.7	12.2	12.2	12.1	4.2	SSW	12	S	14.6	14.4	14.4	14.5	14.4	14.4	14.3	0.35	14.2	14.2	14.1	0.0	0.0	62	81	--	0	0.00	0.00	0.01	0.00	1.08	1.26	0.3	1	0.9	3	2.7	8
30/07/2023 08:35	1003.9	1003.9	1003.9	985.6	15.6	55.9	56.2	55.9	15.7	15.6	15.6	15.1	15.3	15.9	16.0	15.9	14.6	14.6	14.5	0	0	0	4.4	S	10.0	S	0.37	14.6	14.6	14.6	78.3	78.3	77.8	10.8	10.8	10.7	12.2	12.2	12.1	3.9	S	12	SSW	14.6	14.6	14.4	14.4	14.4	14.4	14.3	0.33	14.0	14.2	14.0	0.0	0.0	52	62	--	0	0.00	0.00	0.01	0.00	1.16	1.78	0.6	2	1.9	9	3.3	11
30/07/2023 08:40	1003.9	1003.9	1003.8	985.6	15.6	55.9	56.2	55.9	15.6	15.6	15.6	14.9	15.2	14.9	15.9	15.9	14.5	14.6	14.5	0	0	0	5.3	SW	14.0	SW	0.44	14.6	14.6	14.6	78.0	78.3	77.8	10.8	10.8	10.7	12.2	12.2	12.1	5.1	SW	13	SW	14.6	14.6	14.4	14.4	14.4	14.4	14.4	0.42	13.8	14.0	13.8	0.0	0.0	46	53	--	0	0.00	0.00	0.01	0.00	1.09	1.26	0.4	1	1.0	3	1.6	5
30/07/2023 08:45	1003.8	1004.0	1003.8	985.5	15.6	55.9	56.2	55.9	15.6	15.6	15.6	15.3	15.3	14.9	15.9	15.9	14.5	14.7	14.5	0	0	0	4.1	SSW	10.0	SW	0.34	14.6	14.6	14.6	78.2	78.5	78.2	10.8	10.9	10.8	12.2	12.2	12.2	3.7	S	11	SSW	14.6	14.5	14.4	14.5	14.4	14.5	14.4	0.31	14.0	14.1	13.8	0.0	0.0	76	98	--	0	0.00	0.00	0.01	0.00	1.11	1.26	0.6	2	1.3	3	2.3	7
30/07/2023 08:50	1003.9	1004.0	1003.9	985.6	15.6	55.9	55.9	55.9	15.6	15.6	15.6	15.3	15.3	15.3	15.9	15.9	14.6	14.6	14.6	0	0	0	4.1	S	10.0	S	0.34	14.7	14.6	14.6	78.3	78.0	78.0	10.9	10.9	10.8	12.3	12.3	12.2	3.7	SSE	9	S	14.7	14.6	14.5	14.6	14.4	14.6	14.4	0.31	14.0	14.1	13.8	0.0	0.0	78	98	--	0	0.00	0.00	0.01	0.00	1.11	1.26	0.6	2	1.3	3	2.7	8
30/07/2023 08:55	1004.1	1004.1	1004.0	985.8	15.6	55.9	55.9	55.9	15.6	15.6	15.6	15.0	15.0	15.9	15.9	15.9	13.9	14.8	13.9	3	4	0	5.8	SW	17.0	WSW	0.48	14.7	14.7	14.7	78.8	78.8	77.5	11.0	11.0	10.8	12.3	12.3	12.2	6.2	SW	14	WSW	14.5	14.5	14.6	14.6	14.4	14.6	14.4	0.51	14.2	14.4	14.2	0.0	0.0	60	76	--	0	0.00	0.00	0.01	0.00	1.09	1.26	0.4	2	1.0	3	2.8	8
30/07/2023 09:00	1004.1	1004.2	1004.0	985.8	15.6	55.9	55.9	55.9	15.6	15.6	15.6	14.9	15.0	14.7	15.9	15.9	15.9	14.3	14.3	13.8	0	3	0.4	WSW	12.0	NW	0.36	14.6	14.7	14.6	78.9	79.5	78.8	10.9	11.1	10.9	12.3	12.4	12.3	3.9	W	13	S	14.3	14.3	14.5	14.6	14.3	14.5	14.3	0.33	14.0	14.3	14.0	0.0	0.0	73	93	0.05	0	0.00	0.00	0.01	0.00	1.10	1.35	0.4	2	1.1	4	2.4	10
30/07/2023 09:05	1004.2	1004.2	1004.1	985.9	15.6	55.9	55.9	55.9	15.6	15.6	15.6	14.6	14.9	14.3	15.9	15.9	15.9	14.2	14.2	14.2	0	0	6.0	WSW	15.0	WNW	0.50	14.6	14.6	14.6	78.8	78.1	78.1	10.9	10.9	10.8	12.6	12.6	12.6	6.2	WSW	15	W	14.2	14.5	14.5	14.6	14.1	14.6	14.1	0.57	14.0	14.2	14.0	0.0	0.0	58	76	--	0	0.00	0.00	0.01	0.00	1.12	1.35	0.5	1	1.3	4	2.5	5
30/07/2023 09:10	1004.3	1004.4	1004.1	986.0	15.6	55.9	55.9	55.9	15.6	15.6	15.6	15.1	15.1	14.6	15.9	15.9	15.9	14.7	14.8	14.5	0	0	4.5	SSW	15.0	SW	0.38	14.7	14.7	14.6	77.6	78.5	77.3	10.8	10.9	10.7	12.2	12.2	12.1	4.2	SSW	15	SSE	14.4	14.3	14.6	14.6	14.3	14.3	14.2	0.35	14.1	14.1	13.9	0.0	0.0	97	105	--	0	0.00	0.00	0.01	0.00	1.15	1.43	0.6	2	1.7	5	4.2	10
30/07/2023 09:15	1004.4	1004.4	1004.3	986.1	15.6	55.9	56.2	55.9	15.6	15.6	15.6	15.9	15.9	15.2	15.9	15.9	15.9	15.3	15.3	14.8	0	0	4.6	WSW	13.0	W	0.38	14.8	14.8	14.7	77.6	77.7	77.2	10.9	10.9	10.8	12.3	12.3	12.2	4.4	SW	12	SW	14.8	14.4	14.7	14.7	14.7	14.7	14.3	0.36	14.9	14.9	14.2	0.0	0.0	120	137	--	0	0.00	0.00	0.01	0.00	1.11	1.26	0.5	2	1.3	3	2.4	8
30/07/2023 09:20	1004.4	1004.5	1004.2	985.9	15.6	56.2	56.2	56.2	15.6	15.6	15.6	15.9	15.9	15.9	15.9	15.9	15.9	15.3	15.3	14.8	0	0	4.7	WSW	9.0	WSW	0.39	14.9	14.8	14.8	77.6	77.6	77.2	10.9	10.9	10.8	12.3	12.3	12.3	4.5	SW	10	WSW	14.9	14.8	14.8	14.8	14.8	14.8	14.8	0.36	14.9	14.9	14.2	0.0	0.0	103	140	--	0	0.00	0.00	0.01	0.00	1.11	1.26	0.6	2	1.5	3	2.2	5
30/07/2023 09:25	1004.2	1004.4	1004.2	985.9	15.6	56.2	56.2	56.2	15.6	15.6	15.6	15.9	15.9	15.9	15.9	15.9	15.9	15.2	15.2	14.7	0	0	4.2	W	10.0	S	0.35	14.9	14.9	14.9	77.1	77.2	76.7	10.9	11.0	10.8	12.4	12.4	12.3	4.2	W	12	W	14.9	14.9	14.8	14.8	14.8	14.8	14.7	0.35	14.9	15.1	14.9	0.0	0.0	93	107	--	0	0.00	0.00	0.01	0.00	1.12	1.26	0.8	2	1.4	3	2.3	7
30/07/2023 09:30	1004.3	1004.3	1004.1	986.0	15.6	56.2	56.2	56.2	15.6	15.6	15.6	16.3	16.3	15.8	15.9	15.9	15.9	15.2	15.2	15.0	0	0	3.8	SW	9.0	S	0.31	14.9	14.9	14.9	76.7	76.7	76.4	10.9	10.9	10.8	12.3	12.3	12.3	3.4	SW	9	SSE	14.9	14.9	14.8	14.8	14.8	14.7	14.7	0.29	14.8	14.9	14.7	0.0	0.0	105	162	--	0	0.00	0.00	0.01	0.00	1.15	1.26	0.9	2	1.7	3	2.4	7
30/07/2023 09:35	1004.2	1004.3	1004.1	985.9	15.6	56.2	56.2	56.2	15.6	15.6	15.6	16.9	16.9	16.3	15.9	15.9	15.9	15.2	15.2	15.4	0	0	4.5	WSW	13.0	W	0.38	14.9	14.9	14.8	76.2	76.9	76.2	10.9	11.1	10.9	12.4	12.5	12.3	4.1	WSW	12	WSW	15.1	14.9	14.9	14.9	14.9	14.8	14.8	0.34	15.1	15.1	14.9	0.0	0.0	161	260	--	0.2	0.70	0.01	0.01	0.00	1.13	1.35	0.6	2	1.5	4	1.7	5
30/07/2023 09:40	1004.3	1004.3	1004.2	986.0	15.6	56.2	56.2	56.2	15.6	15.6	15.6	19.4	19.4	17.5	15.9	15.9	15.9	16.7	16.8	15.7	0	0	4.4	SSW	11.0	SW	0.37	15.4	15.4	15.1	76.1	76.7	75.9	11.2	11.2	10.9	12.7	12.7	12.4	4.0	SSW	15	SSW	15.4	15.1	15.2	15.2	15.2	15.2	14.9	0.33	16.6	16.6	15.5	0.0	0.0	256	306	--	0.5	0.80	0.02	0.01	0.00	1.12	1.26	0.7	2	1.4	3	3.1	7
30/07/2023 09:45	1004.3	1004.4	1004.2	986.0	15.6	56.2	56.2	56.2	15.6	15.6	15.6	18.3	19.4	18.3	15.8	15.9	15.8	15.9	16.7	15.9	0	0	4.4	SW	12.0	SSW	0.37	15.5	15.5	15.4	74.8	75.7	74.8	11.1	11.2	11.0	12.6	12.7	12.6	4.9	SW	12	SW	15.5	15.4	15.2	15.2	15.2	15.2	15.2	0.41	16.8	16.8	16.7	0.0	0.0	157	192	--	0	0.00	0.00	0.01	0.00	1.13	1.26	0.6	2	1.4	3	2.5	9
30/07/2023 09:50	1004.4	1004.4	1004.2	986.1	15.6	56.2	56.2	56.2	15.6	15.6	15.6	18.3	18.3	17.2	15.8	15.8	15.8	16.6	16.6	15.7	0	0	4.3	WSW	12.0	SSW	0.36	15.4	15.4	15.4	75.4	75.4	74.7	11.1	11.1	10.9	12.6	12.6	12.6	4.3	WSW	15	SSW	15.4	15.4	15.1	15.2	15.1	15.2	15.1	0.36	16.6	16.6	15.6	0.0	0.0	115	127	--	0	0.00	0.00	0.01	0.00	1.09	1.26	0.4	1	1.0	3	2.9	8
30/07/2023 09:55	1004.5	1004.5	1004.3	986.2	15.6	55.9	56.2	55.9	15.6	15.6	15.6	17.2	17.2	16.7	15.8	15.8	15.8	15.1	15.1	14.6	0	4	3.8	SSW	10.0	WSW	0.32	15.3	15.4	15.3	77.9	77.9	75.4	11.5	11.5	11.1	12.8	12.8	12.6	3.4	SSW	12	SSW	15.3	15.3	15.2	15.2	15.2	15.2	15.1	0.29	16.4	16.4	16.2	0.0	0.0	209	278	--	0.5	0.90	0.02	0.01	0.00	1.15	1.78	0.5	1	1.7	9	3.3	17
30/07/2023 10:00	1004.6	1004.6	1004.5	986.3	15.6	55.9	55.9	55.9	15.6	15.6	15.6	19.1	19.1	17.8	15.8	15.8	15.8	16.6	16.6	15.7	0	0	3.7	SW	11.0	W	0.31	15.4	15.4	15.3	77.2	78.4	77.2	11.4	11.7	11.4	12.8	13.0	12.8	3.6	SW	11	WSW	15.4	15.3	15.2	15.3	15.2	15.3	15.2	0.30	16.9	16.9	16.3	0.0	0.0	258	281	0.10	0.3	0.80	0.01	0.01	0.00	1.13	1.78	0.3	1	1.4	9	2.1	9
30/07/2023 10:05	1004.6	1004.7	1004.5	986.3	15.6	55.9	55.9	55.9	15.6	15.6	15.6	17.7	18.3	17.2	15.8	15.8	15.8	16.1	16.6	15.2	0	0	4.8	SSW	11.0	SSW	0.40	15.6	15.4	15.3	77.5	77.6	76.7	11.3	11.5	11.3	12.8	12.9	12.8	4.6	SSW	13	SSW	15.4	15.3	15.3	15.2	15.2	15.2	15.1	0.38	17.1	17.1	16.8	0.0	0.0	256	427	--	0.3	1.00	0.01	0.01	0.00	1.09	1.49	0.3	1	1.0	5	2.3	10
30/07/2023 10:10	1004.6	1004.7	1004.5	986.3	15.6	55.9	55.9	55.9	15.6	15.6	15.6	17.4	17.7	17.4	15.8	15.8	15.8	15.2	15.5	15.2	0	2	4.8	SSW	10.0	WSW	0.40	15.2	15.3	15.2	78.8	79.8	77.7	11.6	11.7	11.4	12.8	12.9	12.8	4.9	SSW	13	WSW	15.2	15.2	15.3	15.3	15.2	15.3	15.2	0.41	16.3	16.8	16.3	0.0	0.0	172	202	--	0	0.00	0.00	0.01	0.00	1.10	1.35	0.3	2	1.2	4	2.3	7
30/07/2023 10:15	1004.6	1004.7	1004.6	986.3	15.6	55.9	55.9	55.9	15.6	15.6	15.6	16.3	17.4	16.3	15.8	15.8	15.8	14.7	15.2	14.7	4	0	5.2	SW	12.0	SW	0.44	15.0	15.2	15.0	80.1	80.8	78.8	11.6	11.6	11.4	12.8	12.8	12.7	5.5	SW	13	SSW	14.9	14.8	15.0	15.2	14.9	15.2	14.8	0.40	15.7	16.2	15.6	0.0	0.0	122	156	--	0	0.00	0.00	0.01	0.00	1.13	1.87	0.3	2	1.5	10	2.6	10
30/07/2023 10:20	1004.6	1004.7	1004.6	986.4	15.6	55.9	55.9	55.9	15.6	15.6	15.6	16.7	16.7	16.3	15.8	15.8	15.8	14.6	14.7	14.6	2	1	3.8	SW	8.0	SW	0.40	14.7	14.9	14.7	80.7	80.7	80.4	11.6	11.7	11.5	12.7	12.8	12.7	3.6	SW	10	SSW	14.8	14.7	14.9	15.0	14.8	14.9	14.7	0.38	15.4	15.5	15.3	0.0	0.0	141	151	--	0	0.00	0.00	0.01	0.00	1.06	1.17	0.3	1	0.7	2	1.6	5
30/07/2023 10:25	1004.7	1004.7	1004.6	986.4	15.6	55.9	55.9	55.9	15.6	15.6	15.6	16.3	16.8	16.3	15.8	15.8	15.8	14.1	14.9	14.1	15	15	3	2.5	SW	7.0	W	0.21	14.9	14.9	14.8	81.4	80.8	81.7	11.7	11.6	11.8	12.8	12.8	12.8	2.0	SW	8	W	14.9	14.8	14.9	14.9	14.9	14.8	14.7	0.17	15.3	15.5	15.3	0.0	0.0	92	128	--	0	0.00	0.00	0.01	0.00	1.11	1.35	0.5	2	1.3	4	3.7	8
30/07/2023 10:30	1004.7	1004.8	1004.6	986.4	15.6	55.6	55.6	55.6	15.6	15.6	15.6	16.0	16.3	15.9	15.8	15.8	15.8	13.6	14.1	13.6	15	15	5	2.2	SW	7.0	WSW	0.18	14.8	14.9	14.8	83.0	83.0	81.4	11.9	12.0	11.7	13.0	13.1	12.8	1.8	SW	8	W	14.8	14.8	14.8	14.8	14.8	14.8	14.8	0.19	14.9	15.3	14.9	0.0	0.0	90	118	--	0	0.00	0.00	0.01	0.00	1.08	1.26	0.2	1	0.9	3	2.1	7
30/07/2023 10:35	1004.7	1004.7	1004.7	986.4	15.6	55.4	55.6	55.4	15.6	15.6	15.6	17.8	17.8	16.3	15.8	15.8	15.8	15.1	15.1	14.8	15	15	5	2.9	ESE	7.0	W	0.24	14.8	14.9	14.8	84.6	84.6	82.7	12.3	12.3	11.9	13.2	13.3	12.9	2.2	SW	7	W	14.8	14.8	14.8	14.9	14.8	14.9	14.8	0.19	15.4	15.7	15.3	0.0	0.0	225	331	--	0.6	1.00	0.01	0.01	0.00	1.09	1.26	0.4	1	1.0	3	1.8	5
30/07/2023 10:40	1004.7	1004.7	1004.6	986.4	15.6	55.4	55.4	55.4	15.6	15.6	15.6	19.1	19.4	18.9	15.8	15.8	15.8	15.1	15.1	14.8	15	15	5	3.8	SW	8.0	SSW	0.32	15.1	15.1	14.9	82.0	84.4	82.0	12.0	12.3	12.0	13.1	13.3	13.1	3.8	SW	8	SW	15.1	14.9	15.1	15.1	15.1	15.1	14.9	0.32	16.9	16.9	15.8	0.0	0.0	256	279	--	0.9	1.30	0.03	0.01	0.00	1.09	1.35	0.5	3	1.0	4	1.5	5
30/07/2023 10:45	1004.6	1004.7	1004.6	986.3	15.6	55.6	55.6	55.4	15.6	15.6	15.6	19.4	19.6	18.9	15.8	15.8	15.8	15.8	15.8	15.1	15	15	5	4.4	SW	10.0	W	0.37	15.3	15.3	15.1	81.6	82.4	81.1	12.2	12.2	11.9	13.3	13.3	13.1	4.4	SW	11	WSW	15.3	15.1	15.3	15.3	15.3	15.3	15.1	0.37	17.6	17.6	16.9	0.0	0.0	259	269	1.1	1.40	0.04	0.01	0.00	1.07	1.26	0.3	1	0.8	3	1.4	5
30/07/2023 10:50	1004.8	1004.8	1004.6	986.5	15.6	55.6	55.6	55.6	15.6	15.6	15.6	21.2	21.9	19.4	15.8	15.8	15.8	17.6	17.6	15.8	15	15	5	4.2	SW	11.0	WSW	0.40	15.6	15.6	15.3	81.1	81.6	80.4	12.4	12.4	12.0	13.5	13.5	13.2	4.3	SW	11	W	15.6	15.3	15.6	15.6	15.6	15.3	15.3	0.38	18.7	18.7	17.7	0.0	0.0	272	417	--	2	2.30	0.07	0.01	0.00	1.07	1.26	0.3	1	0.8	3	2.6	7
30/07/2023 10:55	1004.8	1004.9	1004.7	986.6	15.6	55.6	55.6	55.6	15.6	15.6	15.6	21.2	22.6	21.2	15.8	15.8	15.8	17.3	18.1	17.3	14	15	4	4.1	SW	14.0	NW	0.34	15.9	15.9	15.7	78.1	79.6	77.8	12.1	12.3	12.0	13.4	13.5	13.3	4.2	SW	16	WNW	15.9	15.7	15.8	15.8	15.8	15.7	15.7	0.35	19.3	19.3	18.8	0.0	0.0	244	251	--	1.3	2.70	0.05	0.01	0.00	1.07	1.26	0.4	1	0.8	3	1.8	6
30/07/2023 11:00	1005.0	1005.0	1004.8	986.7	15.6	55.6	55.6	55.6	15.6	15.6	15.6	20.4	20.6	19.9	15.8	15.8	15.8	17.5	17.5	17.1	0	0	3.9	WSW	11.0	W	0.33	16.1	16.1	15.9	77.0	78.1	76.6	12.1	12.2	11.9	13.4	13.5	13.3	3.9	W	13	WNW	16.1	15.9	15.9	15.9	15.9	15.8	15.8	0.33	18.8	19.3	18.8	0.0	0.0	266	299	0.13	1.1	1.40	0.04	0.01	0.00	1.11	1.78	0.1	1	1.2	9	2.2	16
30/07/2023 11:05	1004.9	1005.0	1004.8	986.7	15.7	55.6	55.6	55.6	15.7	15.6	15.6	20.4	20.6	20.3	15.8	15.8	15.8	16.7	17.7	16.7	0	0	3.8	SW	11.0	WSW	0.33	16.2	16.2	16.1	75.9	77.4	75.6	11.9	12.2	11.8	13.3	13.5	13.3	3.4	S	12	S	16.2	16.1	15.9	15.9	15.9	15.9	15.8	0.28	18.2	19.2	18.1	0.0	0.0	249	265	--	1.2	1.30	0.04	0.01	0.00	1.11	1.26	0.5	2	1.3	3	1.9	5
30/07/2023 11:10	1004.9	1005.0	1004.9	986.7	15.6	55.6	55.6	55.6	15.7	15.6	15.6	20.2	20.7	20.2	15.8	15.8	15.8	17.6	17.7	17.6	0	0	2.4	NNW	8.0	SW	0.20	16.3	16.3	16.2	75.2	76.2	75.2	11.9	12.0	11.8	13.4	13.4	13.3	1.9	NW	8	SSW	16.3	16.2	16.0	16.1	16.0	16.1	15.9	0.16	18.0	18.3	18.0	0.0	0.0	224	260	--	0.9	1.30	0.03	0.01	0.00	1.06	1.17	0.1	1	0.6	2	0.9	3
30/07/2023 11:15	1005.0	1005.0	1004.8	986.7	15.7	55.6	55.6	55.6	15.7	15.7	15.6	19.2	20.2	19.2	15.8	15.8	15.8	17.2	17.6	17.2	0	0	3.7	WSW	8.0	N	0.31	16.3	16.3	16.2	74.2	74.3	73.6	11.7	11.8	11.6	13.2	13.4	13.2	3.5	WSW	9	SSE	16.3	16.2	15.9	15.9	15.9	15.9	15.9	0.26	17.6	17.9	17.6	0.0	0.0	190	193	--	0.4	0.70	0.01	0.01	0.00	1.03	1.09	0.0	0.3	1	0.9	4
30/07/2023 11:20	1005.0	1005.0	1005.0	986.7	15.7	55.6	55.6	55.6	15.7	15.7	15.7	19.4	19.7	19.2	15.8	15.8	15.8	17.5	17.6	17.3	0	0	3.0	NW	11.0	SSW	0.23	16.4	16.4	16.3	73.9	75.7	73.9	11.7	12.1	11.6	13.3	13.5	13.2	2.6	NW	7	SW	16.4	16.3	16.1	16.1	16.1	16.1	15.9	0.21	17.6	17.7	17.5	0.0	0.0	206	213	--	0.8	0.90	0.03	0.

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

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Moist % | Soil Moist cb | Soil Moist cb | Soil Temp 6" °C | Soil Temp 6" °C | Soil Temp 6" °C | Grass Min °C | Grass High °C | Grass Low °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 24" °C | Soil Temp 24" °C | Soil Temp 24" °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1 Minute | High Leaf Wetness | Wind Speed MPH | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Temp Ave °C | Sonic Temp High °C | Sonic Temp Low °C | Temp Out °C | Temp Out High °C | Temp Out Low °C | Humidity % | Humidity Out % | Humidity High % | Humidity Low % | 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 Index °C | Heat Index High °C | Heat Index Low °C | THW Index °C | THW Index High °C | THW Index Low °C | Analogue Wind run Mi | Analogue Prev Dir | Analogue Wind MPH | Analogue High MPH | Analogue Dir | Chill °C | Chill High °C | Chill Low °C | Wind Chill °C | Wind Chill High °C | Wind Chill Low °C | Rain mm | Rain Rate mm | Rain High mm | Solar Rad W/m² | Solar Rad High W/m² | UV Index | UV Index High | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 µg/m³ | AirLink High PM1 µg/m³ | AirLink PM 2.5 µg/m³ | AirLink High PM 2.5 µg/m³ | AirLink PM 10 µg/m³ | AirLink High PM 10 µg/m³ |
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New Five Minute Data July 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 Temp 6" cb | Soil Temp 6" °C | Soil Temp 6" °C | Grass High °C | Grass Min °C | Grass Low °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp Sun °C | Soil Temp High °C | Soil Temp Low °C | Leaf Wetness | Leaf High Wetness | Leaf Low Wetness | Leaf Wetness 1 Minute | Wind Speed Ave MPH | Wind Speed High MPH | Wind Speed Prev Dir | Wind Dir High MPH | Wind Dir Mi | Wind Dir °C | Wind Dir °C | Wind Dir °C | Humidity % | Humidity High % | Humidity 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 | Wind Chill °C | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue Dir | Wind Analogue Mi | Wind Analogue Dir | Wind Analogue Ave Speed MPH | Wind Analogue Dir | Wind run Mi | THSW Index °C | 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 | High UV Index | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AQI | AirLink AQI | AirLink PM1 ug/m³ | AirLink PM1 | AirLink PM 2.5 ug/m³ | AirLink PM 2.5 | AirLink PM 10 ug/m³ | AirLink PM 10 |
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New Five Minute Data July 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 | Soil Temp High °C | Soil Temp 6" °C | Soil Temp Low °C | Soil Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil Temp 12" High °C | Soil Temp 12" Low °C | Soil Temp 24" °C | Soil Temp Low °C | Soil Temp High °C | Soil Temp Low °C | leaf Wetness 1 Minute | High Leaf Wetness Wetness | Low Leaf Wetness Wetness | Leaf Wetness Wetness | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Wind Run Mi | Sonic Temp Out °C | Low 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 | Wind Ave Dir | Wind Analogue Ave Speed MPH | Wind Analogue High Dir | Wind Analogue High MPH | Wind Chill Dir | Low Wind Chill °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue THSW Index °C | THSW Index °C | High THSW Index °C | Rain mm | High Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | ET MM | High UV Index | UV Dose Index | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink 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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