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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf 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/m^2	Solar High Rad W/m^2	UV Index	ET mm	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/03/2023 00:00	1032.9	1032.9	1032.9	1014.2	49.6	50.4	49.6	5.6	5.6	5.6	4.1	4.1	4.1	5.9	5.9	5.9	4.1	4.1	4.1	15	15	15	5	8.5	NE	17	NE	0.71	4.9	5.0	4.9	95.0	95.0	95.0	4.2	4.3	4.2	4.6	4.7	4.6	10.8	NE	20	E	1.6	1.6	4.9	5.0	1.6	1.9	1.6	0.9	0.6	0.9	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.05	0.00	1.89	2.79	5.6	8	10.2	21	11.6	25
01/03/2023 00:05	1032.8	1033.0	1032.8	1014.1	48.9	49.6	48.9	5.6	5.6	5.6	4.1	4.1	4.1	5.9	5.9	5.9	4.1	4.1	4.1	15	15	15	5	7.2	NE	15	NE	0.60	4.9	5.0	4.9	95.0	95.0	95.0	4.2	4.3	4.2	4.6	4.7	4.6	7.8	NE	17	NE	1.6	1.6	4.9	5.0	1.6	1.7	1.6	0.65	0.6	0.7	0.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.07	2.79	6.6	9	12.4	21	14.8	27
01/03/2023 00:10	1032.9	1033.0	1032.8	1014.2	48.2	48.9	48.2	5.6	5.6	5.6	4.1	4.1	4.1	5.9	5.9	5.9	4.1	4.1	4.1	15	15	15	5	6.7	NNE	11	NE	0.56	4.9	4.9	4.9	95.0	95.0	95.0	4.2	4.2	4.2	4.6	4.6	4.6	7.2	NE	14	NE	2.0	1.7	4.9	4.9	2.0	2.1	1.7	0.6	0.9	1.0	0.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.23	3.04	7.7	11	14.3	24	18.0	30
01/03/2023 00:15	1032.9	1032.9	1032.8	1014.2	47.8	48.2	47.8	5.6	5.6	5.6	4.1	4.1	4.1	5.9	5.9	5.9	4.1	4.1	4.1	15	15	15	5	7.6	NNE	13	NE	0.63	4.9	4.9	4.9	94.8	95.0	94.8	4.2	4.2	4.1	4.6	4.6	4.5	8.2	NNE	13	NNE	2.2	2.1	4.9	4.9	2.2	2.2	2.1	0.69	1.1	1.1	1.0	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.46	3.46	8.6	11	17.0	29	19.8	33
01/03/2023 00:20	1032.9	1033.0	1032.8	1014.2	47.1	47.8	47.1	5.6	5.6	5.6	3.9	4.1	3.9	5.9	5.9	5.9	3.9	4.1	3.9	15	15	15	5	7.4	NNE	14	NNE	0.62	4.8	4.9	4.8	94.7	95.0	94.7	4.1	4.2	4.1	4.4	4.6	4.4	8.1	NNE	15	NNE	1.9	1.9	4.8	4.9	1.9	2.1	1.9	0.67	0.8	1.1	0.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.56	3.29	8.8	11	18.2	27	21.3	34
01/03/2023 00:25	1032.9	1032.9	1032.7	1014.2	46.9	47.1	46.9	5.6	5.6	5.6	3.9	3.9	3.9	5.9	5.9	5.9	3.9	3.9	3.9	15	15	15	5	7.5	NE	13	NE	0.62	4.8	4.8	4.8	94.8	94.8	94.7	4.1	4.1	4.1	4.4	4.4	4.4	8.1	NE	15	ENE	1.9	1.9	4.8	4.8	1.9	1.9	1.9	0.67	0.8	0.9	0.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.51	3.54	9.0	11	17.6	30	20.4	34
01/03/2023 00:30	1032.8	1032.9	1032.8	1014.1	46.4	46.6	46.4	5.6	5.6	5.6	3.9	3.9	3.9	5.9	5.9	5.9	3.9	3.9	3.9	15	15	15	5	7.8	NE	13	NE	0.65	4.8	4.8	4.8	94.8	94.8	94.8	4.1	4.1	4.0	4.4	4.4	4.4	8.4	NE	13	NNE	1.8	1.7	4.8	4.8	1.8	1.9	1.7	0.7	0.8	0.8	0.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.14	2.96	6.8	9	13.2	23	15.5	28
01/03/2023 00:35	1032.9	1032.9	1032.8	1014.2	46.2	46.6	46.2	5.6	5.6	5.6	3.9	3.9	3.9	5.9	5.9	5.9	3.9	3.9	3.9	15	15	15	5	6.7	NNE	12	NE	0.56	4.8	4.8	4.8	94.8	94.8	94.8	4.0	4.1	4.0	4.4	4.4	4.4	6.9	NNE	12	NNE	1.8	1.7	4.8	4.8	1.8	1.9	1.7	0.57	0.8	0.8	0.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.04	2.96	6.7	9	12.0	23	15.5	25
01/03/2023 00:40	1032.9	1032.9	1032.8	1014.2	46.0	46.2	46.0	5.6	5.6	5.6	3.9	3.9	3.9	5.9	5.9	5.9	3.9	3.9	3.9	15	15	15	5	8.2	NNE	15	NNE	0.68	4.8	4.8	4.8	94.8	94.8	94.8	4.0	4.1	4.0	4.4	4.4	4.4	8.9	NE	15	NE	1.9	1.9	4.8	4.8	1.9	2.1	1.9	0.74	0.8	1.0	0.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.88	2.62	5.9	8	10.2	19	13.0	22
01/03/2023 00:45	1032.8	1032.9	1032.8	1014.1	46.0	46.0	46.0	5.6	5.6	5.6	3.9	3.9	3.9	5.9	5.9	5.9	3.9	3.9	3.9	15	15	15	5	6.3	NNE	12	NNE	0.53	4.8	4.8	4.8	94.8	94.8	94.8	4.0	4.1	4.0	4.4	4.4	4.4	6.6	NNE	13	NNE	1.9	1.9	4.8	4.8	1.9	1.9	1.9	0.55	0.9	0.9	0.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.79	2.71	5.1	7	9.1	20	11.1	23
01/03/2023 00:50	1032.8	1032.9	1032.8	1014.1	45.8	46.0	45.8	5.6	5.6	5.6	3.9	3.9	3.9	5.9	5.9	5.9	4.1	4.1	3.9	15	15	15	5	5.9	NNE	10	NNE	0.49	4.8	4.8	4.8	94.8	94.8	94.7	4.0	4.1	4.0	4.4	4.4	4.4	6.2	NE	10	NNE	2.3	1.9	4.8	4.8	2.3	2.3	1.9	0.51	1.2	1.2	0.9	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.79	2.62	5.1	7	9.1	19	11.4	24

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

Date & Time	Bar (in)	Bar High (in)	Bar Low (in)	Bar Absolute (in)	Soil Moisture (cb)	Soil Moisture (cb)	Soil Temp 4" (°C)	Soil Temp 4" (°C)	Soil Temp 12" (°C)	Soil Temp 12" (°C)	Soil High Temp 12" (°C)	Soil Low Temp 12" (°C)	Soil High Temp 12" (°C)	Soil Low Temp 12" (°C)	Sun (min)	Sun Temp (°C)	Sun High Temp (°C)	Sun Low Temp (°C)	Leaf Wetness (°C)	Leaf Wetness (°C)	Leaf Wetness (°C)	Leaf Wetness (°C)	Humidity (%)	Humidity (%)	Humidity Out (%)	Humidity Out (%)	Dew Point (°C)	Dew Point Out (°C)	Dew Point Out (°C)	Wet Bulb (°C)	Wet Bulb Out (°C)	Wet Bulb Out (°C)	Heat Index (°C)	Heat Index Out (°C)	Heat Index Out (°C)	THW Index (°C)	THW Index Out (°C)	THW Index Out (°C)	THSW Index (°C)	THSW Index (°C)	THSW Index (°C)	Rain (mm)	Rain Rate (mm/h)	Solar Rad (W/m²)	UV Index (index)	ET (mm)	High UV Index (index)	UV Dose (MED)	Heating Degree Days	Cooling Degree Days	Air Link Temp (°C)	Air Link High Temp (°C)	Air Link PM1 (µg/m³)	Air Link PM 2.5 (µg/m³)	Air Link High PM 2.5 (µg/m³)	Air Link PM 10 (µg/m³)	Air Link High PM 10 (µg/m³)
01/03/2023 14:45	1026.8	1026.7	1008.1	41.8	41.8	41.8	5.8	5.8	7.3	7.3	6.2	5.9	5.9	5.9	8.6	8.6	6.9	15	15	15	15	5	9.1	NE	15	NE	0.76	7.1	7.1	6.8	88.1	88.1	87.2	5.3	5.3	4.8	6.2	6.2	5.8	9.6	NE	18	ENE	4.3	4.7	7.1	7.1	4.3	4.3	3.7	0.0	0.0	226	267	–	0.00	0.00	0.00	0.04	0.00	1.50	2.29	2.1	4	5.8	15	9.3	25
01/03/2023 14:50	1026.7	1026.6	1008.1	42.4	42.4	41.8	5.9	5.8	6.9	7.4	6.9	5.9	5.9	7.7	15	15	8.2	15	15	15	15	5	8.2	NE	16	NE	0.69	7.2	7.2	7.1	87.3	88.1	87.2	5.2	5.1	5.1	6.2	6.2	6.1	8.5	NE	16	ENE	4.4	4.3	7.2	7.2	4.4	4.5	4.3	0.75	0.3	152	169	–	0.00	0.00	0.00	0.04	0.00	1.45	1.70	2.7	5	6.2	8	7.1	12
01/03/2023 14:55	1026.7	1026.7	1008.0	42.4	42.4	42.4	5.9	5.9	6.5	6.9	6.5	5.9	5.9	5.9	7.2	7.7	7.2	15	15	15	15	5	7.5	NE	15	NE	0.62	7.2	7.2	7.1	86.9	87.3	86.9	5.1	5.2	5.1	6.1	6.2	6.1	7.7	NE	15	ENE	4.6	4.4	7.2	7.2	4.6	4.7	4.4	0.64	0.8	53	123	–	0.00	0.00	0.00	0.04	0.00	1.38	1.61	2.4	4	4.4	7	6.8	15
01/03/2023 15:00	1026.6	1026.6	1008.0	42.4	42.4	42.4	5.9	5.9	6.5	6.5	5.9	5.9	5.9	5.9	7.2	7.2	6.2	15	15	15	15	5	8.7	NE	17	NE	0.72	7.1	7.2	7.1	86.6	86.6	86.6	5.1	5.1	5.1	6.1	6.1	6.1	9.0	NE	16	NE	4.6	4.6	7.1	7.1	4.6	4.7	4.2	0.45	0.5	69	68	0.08	0.00	0.00	0.00	0.04	0.00	1.52	2.21	2.7	5	6.0	14	8.7	20
01/03/2023 15:05	1026.6	1026.6	1007.9	42.2	42.2	42.2	5.9	5.9	5.9	6.0	5.9	5.9	5.9	5.9	9.3	9.3	6.2	15	15	15	15	5	9.3	NE	18	NNE	0.78	7.1	7.1	7.1	87.1	87.2	86.8	5.1	5.1	5.0	6.0	6.1	6.0	9.5	NE	19	NE	4.3	4.3	7.1	7.1	4.3	4.6	4.3	0.79	3.7	41	37	0.00	0.03	0.00	0.00	0.04	0.00	1.37	2.06	1.8	3	4.3	12	5.3	12
01/03/2023 15:10	1026.6	1026.6	1008.0	42.2	42.2	42.2	5.9	5.9	6.1	6.1	5.6	5.9	5.9	5.9	6.6	6.6	5.8	15	15	15	15	5	9	NE	15	NE	0.75	6.9	7.0	6.9	87.2	87.2	87.2	5.0	5.0	5.0	6.0	6.0	5.9	9.2	NE	15	NE	4.0	3.9	6.9	7.0	3.9	4.2	3.9	0.77	3.5	35	33	0.00	0.00	0.00	0.00	0.04	0.00	1.25	1.96	1.4	3	2.9	11	5.1	13
01/03/2023 15:15	1026.6	1026.6	1007.8	42.2	42.2	42.2	5.9	5.9	6.3	6.3	6.1	5.9	5.9	5.9	6.9	6.9	6.6	15	15	15	15	5	10.6	NE	20	NE	0.88	7.0	7.1	6.9	87.7	88.0	87.7	5.1	5.2	5.1	6.0	6.1	5.9	11.3	NE	18	NE	3.9	3.9	7.0	7.1	3.9	4.1	3.9	0.94	3.9	39	35	0.00	0.00	0.00	0.00	0.04	0.00	1.31	2.12	1.2	3	3.6	13	5.9	16
01/03/2023 15:20	1026.4	1026.4	1007.8	42.2	42.2	42.2	5.9	5.9	6.4	6.5	6.3	5.9	5.9	5.9	8.9	9.3	9.3	15	15	15	15	5	8.9	NE	18	NE	0.76	7.1	7.1	7.0	87.2	87.3	87.2	5.1	5.1	5.1	6.1	6.1	6.0	9.3	NE	18	NE	3.8	3.8	7.1	7.1	3.8	4.0	3.8	0.77	3.2	115	115	0.00	0.00	0.00	0.00	0.04	0.00	1.31	2.06	1.4	3	3.4	12	5.4	13
01/03/2023 15:25	1026.2	1026.2	1007.4	42.6	42.4	42.2	5.9	5.9	6.3	6.4	6.3	5.9	5.9	5.9	7.4	7.4	7.2	15	15	15	15	5	7.4	NE	15	E	0.61	7.1	7.2	7.1	86.5	86.9	86.5	5.0	5.1	5.0	6.0	6.1	6.0	7.6	NE	16	E	4.2	3.9	7.1	7.2	4.2	4.3	3.9	0.63	4.1	41	39	0.00	0.00	0.00	0.00	0.04	0.00	1.30	1.52	1.8	3	3.4	6	5.3	12
01/03/2023 15:30	1026.1	1026.1	1007.4	42.6	42.4	42.4	5.9	5.9	6.2	6.2	6.2	5.9	5.9	5.9	7.3	7.3	7.2	15	15	15	15	5	7.3	NE	13	ENE	0.61	7.2	7.2	7.1	85.8	86.1	85.8	5.0	5.1	5.0	6.1	6.1	6.0	8.1	NE	15	ENE	4.4	4.4	7.2	7.2	4.4	4.9	4.4	0.61	4.2	68	79	–	0.00	0.00	0.00	0.04	0.00	1.46	2.12	1.9	4	3.9	13	7.0	14
01/03/2023 15:35	1026.1	1026.1	1007.5	42.6	42.4	42.4	5.9	5.9	6.2	6.2	6.1	5.9	5.9	5.9	7.2	7.2	7.2	15	15	15	15	5	9	NE	16	NE	0.75	7.2	7.3	7.2	85.1	85.7	85.1	4.9	5.0	4.9	6.0	6.1	6.0	9.2	NE	16	NNE	4.7	4.7	7.2	7.3	4.7	4.9	4.7	0.77	4.2	64	42	0.0	0.0	0.0	0.0	0.04	0.00	1.54	2.21	2.2	4	6.2	14	8.2	18
01/03/2023 15:40	1026.2	1026.2	1007.4	42.6	42.4	42.4	5.9	5.9	6.2	6.2	6.1	5.9	5.9	5.9	8.7	8.7	8.7	15	15	15	15	5	8.7	NE	16	NE	0.72	7.2	7.2	7.2	84.6	84.6	84.6	4.9	4.9	4.9	5.9	6.1	5.9	8.7	NE	17	NE	4.7	4.7	7.2	7.2	4.7	4.9	4.6	0.77	3.7	39	37	0.0	0.0	0.0	0.0	0.04	0.00	1.49	2.12	1.9	4	5.6	15	7.9	19
01/03/2023 15:45	1026.0	1026.0	1007.4	42.6	42.4	42.4	5.9	5.9	5.6	6.1	5.6	5.9	5.9	5.9	6.3	7.1	6.3	15	15	15	15	5	8.4	NE	16	ENE	0.70	7.2	7.2	7.2	84.6	84.6	84.6	4.7	4.8	4.7	5.9	5.9	5.8	9.8	NE	18	E	4.4	4.4	7.2	7.2	4.4	4.5	4.4	0.73	3.7	39	37	0.0	0.0	0.0	0.0	0.04	0.00	1.55	2.29	1.9	3	6.4	15	8.4	18
01/03/2023 15:50	1026.0	1026.0	1007.4	42.6	42.4	42.4	5.9	5.9	5.9	5.9	5.1	5.9	5.9	5.9	5.7	6.2	5.7	15	15	15	15	5	8.6	NE	16	ENE	0.71	7.1	7.2	7.1	84.9	84.9	84.6	4.7	4.8	4.7	5.8	5.9	5.8	9.0	NE	17	NE	4.3	4.3	7.1	7.2	4.3	4.4	4.3	0.75	3.3	26	33	0.0	0.0	0.0	0.0	0.04	0.00	1.34	1.61	2.0	4	3.9	7	6.2	14
01/03/2023 15:55	1026.1	1026.1	1007.4	42.6	42.6	42.4	5.9	5.9	5.0	5.1	5.0	5.9	5.9	5.9	4.9	5.1	4.9	15	15	15	15	5	9.4	NE	19	NE	0.81	6.9	7.0	6.9	87.1	87.1	86.9	4.7	4.7	4.6	5.8	5.8	5.8	9.8	NE	18	NNE	3.8	3.8	7.0	7.0	3.8	4.0	3.8	0.72	2.8	29	28	0.0	0.0	0.0	0.0	0.04	0.00	1.69	2.62	1.6	3	7.9	19	11.9	25
01/03/2023 16:00	1026.0	1026.0	1007.4	41.6	42.0	41.6	5.9	5.9	5.0	5.0	5.0	5.9	5.9	5.9	4.9	5.1	4.9	15	15	15	15	5	7.4	NE	18	NE	0.62	6.7	6.9	6.7	87.1	87.1	86.1	4.7	4.7	4.6	5.6	5.8	5.6	8.6	NE	18	ENE	3.8	3.8	6.7	6.9	3.8	3.9	3.8	0.72	2.8	29	28	0.0	0.2	0.0	0.0	0.04	0.00	1.68	2.62	1.7	3	7.9	19	11.9	25
01/03/2023 16:05	1026.1	1026.0	1007.4	41.6	41.6	41.6	5.9	5.9	5.4	5.4	5.0	5.9	5.9	5.9	5.4	5.4	5.4	15	15	15	15	5	7.8	NE	17	NE	0.64	6.7	6.9	6.7	87.2	87.2	86.5	4.7	4.7	4.6	5.6	5.8	5.5	8.5	NE	17	NE	3.7	3.5	6.4	6.7	3.5	3.8	3.5	0.72	2.8	29	25	0.0	0.0	0.0	0.0	0.04	0.00	1.56	2.38	1.5	3	6.5	16	8.6	20
01/03/2023 16:10	1026.0	1026.0	1007.4	41.6	41.6	41.6	5.9	5.9	5.9	5.4	5.2	5.9	5.9	5.9	5.1	5.2	5.1	15	15	15	15	5	8.7	NE	17	ENE	0.72	6.3	6.4	6.2	89.0	89.0	88.3	4.6	4.6	4.5	5.4	5.5	5.3	9.2	NE	19	ENE	3.4	3.3	6.3	6.4	3.4	3.7	3.3	0.77	2.6	28	25	0.0	0.2	41	46	–	0.00	0.00	0.00	0.04	0.00	1.55	2.06	2.0	3	4.1	12	4.7	14
01/03/2023 16:15	1025.9	1025.9	1007.2	41.8	41.8	41.8	5.9	5.9	5.1	5.1	5.1	5.9	5.9	5.9	5.2	5.2	5.1	15	15	15	15	5	9.7	NE	18	NNE	0.82	6.2	6.3	6.2	89.7	89.7	89.3	4.5	4.6	4.4	5.3	5.3	5.2	10.2	NE	19	NE	3.3	3.3	6.2	6.3	3.3	3.7	3.2	0.77	2.9	29	25	0.0	0.2	39	49	–	0.00	0.00	0.00	0.04	0.00	1.39	2.4	1.5	3	4.5	12	5.8	14
01/03/2023 16:20	1025.9	1026.0	1025.8	1007.2	41.8	41.8	5.9	5.9	5.1	5.2	5.1	5.9	5.9	5.9	5.2	5.2	5.1	15	15	15	15	5	9.9	NE	18	NE	0.82	6.1	6.2	6.1	89.7	89.7	89.3	4.5	4.6	4.4	5.3	5.3	5.3	10.5	NE	19	NE	2.7	2.7	6.1	6.2	2.7	3.1	2.7	0.88	1.8	22	18	0.0	0.0	48	49	–	0.00	0.00	0.00	0.04	0.00	1.35	2.12	1.6	4	4.0	13	6.0	22
01/03/2023 16:25	1025.9	1025.9	1007.2	41.8	41.8	41.8	5.9	5.9	5.2	5.2	5.1	5.9	5.9	5.9	5.3	5.3	5.2	15	15	15	15	5	9.1	NNE	17	NE	0.76	6.1	6.2	6.1	90.0	90.0	89.9	4.5	4.6	4.4	5.3	5.3	5.2	10.0	NE	19	NE	2.8	2.7	6.1	6.1	2.8	3.1	2.7	0.83	1.8	18	18	0.0	0.0	31	35	–	0.00	0.00	0.00	0.04	0.00	1.38	1.87	1.6	3	4.4	10	7.6	20
01/03/2023 16:30	1025.9	1025.9	1007.2	41.8	41.8	41.8	5.9	5.9	5.1	5.1	5.1	5.9	5.9	5.9	5.3	5.3	5.3	15	15	15	15	5	9.4	NE	16	NE	0.79	6.1	6.1	6.1	90.0	90.0	89.9	4.6	4.6	4.5	5.3	5.3	5.3	10.0	NE	16	ENE	2.8	2.8	6.1	6.1	2.8	2.9	2.8	0.83	1.8	18	18	0.0	0.0	31	35	–	0.00	0.00	0.00	0.04	0.00	1.38	1.87	1.6	3	4.4	10	7.6	20
01/03/2023 16:35	1025.8	1025.9	1007.1	42.0	42.0	41.8	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.5	5.6	5.5	15	15	15	15	5	7.6	NE	16	NNE	0.69	6.1	6.1	6.1	90.0	90.0	90.0	4.6	4.6	4.6	5.3	5.3	5.3	9.2	NE	16	NNE	2.8	2.8	6.1	6.1	2.8	2.9	2.8	0.77	1.7	18	18	0.0	0.0	47	54	–	0.00	0.00	0.00	0.04	0.00	1.38	1.87	1.6	3	4.4	10	7.6	20
01/03/2023 16:40	1025.8	1025.9	1007.1	42.0	42.0	41.8	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.5	5.6	5.5	15	15	15	15	5	10.4	NE	20	NE	0.86	6.1	6.1	6.1	90.0	90.2	90.0	4.6	4.6	4.6	5.3	5.3	5.3	11.0	NE	19	ENE	3.0	3.0	6.1	6.1	3.0	3.2	3.0	0.92	2.0	22	20	0.0	0.0	40	49	–	0.00	0.00	0.00	0.04	0.00	1.32	1.52	1.9	4	3.7	6	4.3	8
01/03/2023 16:45	1025.7	1025.8	1007.1	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.5	5.6	5.5	15	15	15	15	5	9.9	NE	16	NNE	0.74	6.1	6.1	6.1	90.0	90.0	90.0	4.6	4.6	4.6	5.3	5.3	5.3	10.8	NE	20	NNE	2.7	2.6	6.1	6.1	2.6	2.8	2.6	0.98	1.7	20	16	0.0	0.0	35	42	–	0.00	0.00	0.00	0.04	0.00	1.36	1.61	1.9	3	4.0	7	4.9	9
01/03/2023 16:50	1025.8	1025.8	1007.1	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.5	5.6	5.5	15	15	15	15	5	8.9	NE	16	NNE	0.74	6.1	6.1	6.1	90.1	90.1	89.9	4.6	4.6	4.5	5.3	5.3	5.3	9.6	NE	15	ENE	2.6	2.6	6.1	6.1	2.6	2.6	2.6	0.8	1.7	17	16	0.0	0.0	23	26	–	0.00	0.00	0.00	0.04	0.00	1.44	2.29	2.6	6	5.0	15	6.6	21
01/03/2023 16:55	1025.8	1025.8	1007.2	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.6	5.6	5.6	15	15	15	15	5	8.9	NE	17	NNE	0.74	6.1	6.1	6.1	89.7	89.7	89.7	4.6	4.6	4.5	5.3	5.3	5.3	9.6	NE	18	NNE	2.8	2.8	6.1	6.1	2.8	2.9	2.8	0.86	1.8	17	17	0.0	0.0	17	18	–	0.00	0.00	0.00	0.04	0.00	1.38	2.12	1.9	4	4.4	12	5.9	16
01/03/2023 17:00	1025.8	1025.7	1007.1	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.2	5.2	5.2	15	15	15	15	5	10.1	NE	17	NNE	0.84	6.1	6.1	6.1	89.8	89.9	89.7	4.5	4.5	4.5	5.3	5.3	5.3	10.9	NE	17	NE	2.8	2.8	6.1	6.1	2.8	2.9	2.8	0.91	1.8	19	18	0.0	0.0	16	16	0.03	0.00	0.00	0.00	0.04	0.00	1.32	1.70	1.8	4	3.7	8	5.2	10
01/03/2023 17:05	1025.7	1025.8	1007.1	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.8	4.9	4.8	15	15	15	15	5	8.7	NE	16	NE	0.72	6.1	6.1	6.1	89.9	89.9	89.7	4.5	4.5	4.5	5.3	5.3	5.3	9.9	NE	17	NE	2.8	2.7	6.1	6.1	2.7	2.9	2.7	0.81	1.8	19	18	0.0	0.0	11	11	–	0.00	0.00	0.00	0.04	0.00	1.32	1.61	1.8	3	3.4	7	4.3	8
01/03/2023 17:10	1025.8	1025.8	1007.1	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.8	4.9	4.8	15	15	15	15	5	9.7	NE	16	NE	0.81	5.9	6.1	5.9	89.9	89.9	89.7	4.4	4.5	4.4	5.2	5.3	5.2	10.5	NE	17	ENE	2.7	2.7	5.9	6.1	2.7	2.8	2.7	0.88	1.7	18	17	0.0	0.2	7	9	–	0.00	0.00	0.00	0.04	0.00	1.38	2.12	1.9	4	4.4	13	4.9	13
01/03/2023 17:15	1025.7	1025.7	1007.0	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.4	4.5	4.4	15	15	15	15	5	8.6	NE	15	NNE	0.78	5.9	6.1	5.9	89.7	89.7	89.3	4.4	4.4	4.4	5.1	5.1	5.1	9.3	NE	16	NNE	2.7	2.7	5.9	6.1	2.7	2.8	2.6	0.86	1.8	19	17	0.0	0.2	7	9	–	0.00	0.00	0.00	0.04	0.00	1.38	2.12	1.8	4	4.4	13	5.3	14
01/03/2023 17:20	1025.7	1025.8	1007.1	41.8	42.0	41.8	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.4	4.4	4.4	15	15	15	15	5	7.3	NE	16	NE	0.61	5.8	5.9	5.8	90.3	90.5	90.3	4.4	4.4	4.4	5.1	5.1	5.1	8.7	NE	16	NNE	2.7	2.7	5.8	5.9	2.8	2.9	2.7	0.77	2.0	22	18	0.0	0.2	0	0	–	0.00	0.00	0.00	0.04	0.00	1.42	2.21	1.8	4	4.8	14	6.6	16
01/03/2023 17:25	1025.7	1025.7	1007.0	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.1	4.4	4.1	15	15	15	15	5	8.1	NE	16	NNE	0.58	5.8	5.9	5.8	90.4	90.4	90.4	4.4	4.4	4.4	5.1	5.1	5.1	10.8	NE	18	NNE	2.7	2.7	5.8	5.9	2.7	2.9	2.7	0.81	1.8	17	17	0.0	0.2	0	0	–	0.00	0.00	0.00	0.04	0.00	1.38	2.12	1.9	4	4.6	15	6.5	21
01/03/2023 17:30	1025.7	1025.7	1007.0	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.4	4.5	4.4	15	15	15	15	5	9.1	NE	17	NE	0.76	5.7	5.8	5.7	90.5	90.5	90.4	4.3	4.3	4.2	4.9	5.1	4.9	9.8	NE	17	NE	2.3	2.3	5.7	5.8	2.3	2.7	2.2	0.81	1.3	17	13	0.0	0.0	0	0	–	0.00	0.00	0.00	0.04	0.00	1.34	1.87	1.7	3	3.9	10	5.8	12
01/03/2023 17:35	1025.7	1025.7	1007.0	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.0	4.5	4.0	15	15	15	15	5	8.9	NE	16	NNE	0.61	5.7	5.8	5.7	90.7	90.7	90.5	4.3	4.3	4.2	4.9	4.9	4.9	9.5	NE	16	NNE	2.2	2.2	5.7	5.8	2.2	2.3	2.2	0.79	1.2	13	12	0.0	0.2	0	0	–	0.00	0.00	0.00	0.04	0.00	1.43	2.12	1.8	4	3.9	7	5.0	12
01/03/2023 17:40	1025.6	1025.7	1025.6	1007.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.1	4.1	3.9	15	15	15	15	5	9.2	NE	17	NE	0.77	5.6	5.6	5.6	90.8	90.8	90.7	4.2	4.2	4.2	4.9	4.9	4.9	10.0	NE	18	NE	2.4	2.3	5.6	5.6	2.4	2.4	2.3	0.83	1.4	14	13	0.0	0.0	0	0	–	0.00	0.00	0.00	0.04	0.00	1.46	2.04	2.5	4	5.3	12	7.7	20
01/03/2023 17:45	1025.6	1025.6	1007.0	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.1	4.1	4.1	15	15	15	15	5	8.9	NE	16	NNE	0.57	5.6	5.6	5.6	90.8	90.8	90.6	4.2	4.2	4.2	4.9	4.9	4.9	9.9	NE	17	NNE	2.3	2.3	5.6	5.6	2.3	2.4	2.3	0.79	1.2	13	12	0.0	0.2	0	0	–	0.00	0.00	0.00	0.04	0.00	1.44	2.21	2.3	4	5.1	12	7.5	19
01/03/2023 17:50	1025.8	1025.8	1007.1	42.0	42.0	42.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.1	4.1	4.1	15	15	15	15	5	8.2	NE	16	NNE	0.58	5.6	5.6	5.6	90.8	90.8	90.6	4.2	4.2	4.2	4.9	4.9	4.8	9.0	NE	14	NNE	2.8	2.7	5.6	5.6	2.8	2.8	2.7	0.75	1.7	17	16	0.0	0.0	0	0	–	0.00	0.00	0.00	0.04	0.00	1.60	2.21

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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12' °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute
02/03/2023 05:25	1024.4	1024.5	1024.4	1005.8	41.7	41.7	41.7	5.2	5.2	5.2	2.9	2.9	2.9	5.8	5.8	5.8	3.4	3.4	3.4	15	15	15	5
02/03/2023 05:30	1024.5	1024.5	1024.5	1005.9	41.7	41.7	41.7	5.1	5.2	5.1	2.9	2.9	2.9	5.8	5.8	5.8	3.3	3.4	3.3	15	15	15	5
02/03/2023 05:35	1024.5	1024.6	1024.5	1005.9	41.7	41.7	41.7	5.1	5.1	5.1	2.8	2.9	2.8	5.8	5.8	5.8	3.3	3.3	3.3	15	15	15	5
02/03/2023 05:40	1024.5	1024.5	1024.5	1005.9	41.7	41.7	41.7	5.1	5.1	5.1	2.8	2.9	2.8	5.8	5.8	5.8	3.3	3.3	3.3	15	15	15	5
02/03/2023 05:45	1024.5	1024.5	1024.4	1005.9	41.7	41.9	41.7	5.1	5.1	5.1	2.8	2.8	2.8	5.8	5.8	5.8	3.2	3.3	3.2	15	15	15	5
02/03/2023 05:50	1024.5	1024.5	1024.4	1005.9	41.7	41.9	41.7	5.1	5.1	5.1	2.6	2.8	2.6	5.8	5.8	5.8	3.1	3.2	3.1	15	15	15	5
02/03/2023 05:55	1024.5	1024.6	1024.4	1005.9	41.7	41.7	41.7	5.1	5.1	5.1	2.6	2.6	2.6	5.8	5.8	5.8	3.1	3.1	3.1	15	15	15	5
02/03/2023 06:00	1024.5	1024.6	1024.5	1005.9	41.7	41.9	41.7	5.1	5.1	5.1	2.7	2.7	2.6	5.8	5.8	5.8	3.1	3.1	3.1	15	15	15	5
02/03/2023 06:05	1024.6	1024.6	1024.5	1006.0	41.7	41.7	41.7	5.1	5.1	5.1	2.7	2.7	2.7	5.8	5.8	5.8	3.2	3.2	3.1	15	15	15	5
02/03/2023 06:10	1024.6	1024.7	1024.5	1006.0	41.9	41.9	41.7	5.1	5.1	5.1	2.6	2.7	2.6	5.8	5.8	5.8	3.1	3.2	3.1	15	15	15	5
02/03/2023 06:15	1024.6	1024.6	1024.6	1006.0	41.9	41.9	41.9	5.1	5.1	5.1	2.6	2.6	2.6	5.8	5.8	5.8	3.1	3.1	3.1	15	15	15	5
02/03/2023 06:20	1024.7	1024.7	1024.6	1006.1	41.9	41.9	41.9	5.1	5.1	5.0	2.7	2.7	2.6	5.8	5.8	5.8	3.1	3.1	3.1	15	15	15	5
02/03/2023 06:25	1024.7	1024.7	1024.7	1006.1	41.9	41.9	41.9	5.1	5.1	5.1	2.7	2.7	2.7	5.8	5.8	5.8	3.1	3.1	3.1	15	15	15	5

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
02/03/2023 05:25	1.9	NE	4	NE	0.16	4.1	4.1	4.1	93.1	93.1	93.1	3.1	3.1	3.1	3.6	3.6	3.6	1.6	ENE	4	NE	3.8
02/03/2023 05:30	1.4	NE	3	NE	0.12	4.1	4.1	4.1	92.9	93.1	92.9	3.0	3.1	3.0	3.6	3.6	3.6	0.9	ENE	3	ENE	4.1
02/03/2023 05:35	2.2	ENE	4	E	0.19	4.1	4.1	4.1	93.1	93.2	92.9	3.1	3.1	3.0	3.6	3.6	3.6	2.0	ENE	3	ENE	4.1
02/03/2023 05:40	2.3	ENE	4	E	0.19	4.1	4.1	4.1	92.9	93.1	92.9	3.0	3.1	3.0	3.6	3.6	3.6	2.0	ENE	4	ENE	4.1
02/03/2023 05:45	2.1	ENE	4	ENE	0.17	4.1	4.1	4.1	92.9	92.9	92.9	3.0	3.0	3.0	3.6	3.6	3.6	1.9	E	4	E	3.9
02/03/2023 05:50	2.4	ENE	4	E	0.20	3.9	4.1	3.9	92.9	92.9	92.9	2.9	3.0	2.9	3.4	3.6	3.4	2.2	ENE	4	E	3.7
02/03/2023 05:55	2.1	ENE	4	ENE	0.17	3.9	4.0	3.9	92.9	92.9	92.9	2.9	2.9	2.9	3.4	3.5	3.4	1.8	ENE	4	ENE	3.8
02/03/2023 06:00	1.8	ENE	4	NE	0.15	3.9	3.9	3.9	92.9	92.9	92.9	2.8	2.9	2.8	3.4	3.4	3.4	1.6	ENE	4	ENE	3.9
02/03/2023 06:05	2.5	ENE	4	NE	0.21	3.9	3.9	3.9	93.0	93.0	92.9	2.9	2.9	2.8	3.4	3.4	3.4	2.2	E	4	ENE	3.9
02/03/2023 06:10	2.1	ENE	4	NE	0.17	3.9	3.9	3.9	93.0	93.0	92.9	2.8	2.9	2.8	3.4	3.4	3.4	1.6	E	4	E	3.7
02/03/2023 06:15	2.1	ENE	4	ENE	0.17	3.9	3.9	3.9	93.0	93.0	92.9	2.9	2.9	2.8	3.4	3.4	3.4	1.9	E	4	ENE	3.9
02/03/2023 06:20	1.9	ENE	4	E	0.16	3.9	3.9	3.9	93.1	93.1	93.0	2.9	2.9	2.8	3.4	3.4	3.4	1.5	ENE	5	ENE	3.9
02/03/2023 06:25	2.6	ENE	5	NE	0.22	3.9	3.9	3.9	93.0	93.1	93.0	2.8	2.9	2.8	3.4	3.4	3.4	2.3	ENE	5	NE	3.7

Date & Time	Low Wind Chill °C	Heat Index °C	High Heat Index °C	THW Index °C	High THW Index °C	Low THW Index °C	Analogue Wind run Mi	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	ET mm	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/03/2023 05:25	3.6	4.1	4.1	3.8	3.8	3.6	0.13	2.7	2.7	2.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.67	1.87	5.0	6	7.8	10	10.4	20
02/03/2023 05:30	3.9	4.1	4.1	4.1	4.1	3.9	0.07	2.9	3.0	2.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.83	2.54	4.9	7	9.5	18	12.3	23
02/03/2023 05:35	4.1	4.1	4.1	4.1	4.1	4.1	0.17	2.9	3.0	2.9	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.78	2.46	5.2	7	9.0	17	11.4	21
02/03/2023 05:40	4.1	4.1	4.1	4.1	4.1	4.1	0.17	2.9	3.0	2.9	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.78	2.62	5.0	7	8.9	19	10.7	28
02/03/2023 05:45	3.8	4.1	4.1	3.9	4.1	3.8	0.16	2.8	2.9	2.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.87	2.79	5.3	7	10.0	21	12.3	23
02/03/2023 05:50	3.7	3.9	4.1	3.7	3.9	3.7	0.19	2.6	2.8	2.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.85	2.46	5.1	7	9.8	17	12.8	25
02/03/2023 05:55	3.7	3.9	4.0	3.8	3.8	3.7	0.15	2.7	2.7	2.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.80	2.54	5.1	7	9.2	18	12.5	26
02/03/2023 06:00	3.8	3.9	3.9	3.9	3.9	3.8	0.13	2.8	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.05	0.00	1.71	1.96	5.3	7	8.1	11	9.7	15
02/03/2023 06:05	3.9	3.9	3.9	3.9	3.9	3.9	0.18	2.8	2.8	2.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.70	1.96	4.9	6	8.1	11	11.6	20
02/03/2023 06:10	3.7	3.9	3.9	3.7	3.9	3.7	0.14	2.6	2.8	2.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.78	2.54	5.4	7	9.0	18	11.2	25
02/03/2023 06:15	3.7	3.9	3.9	3.9	3.9	3.7	0.16	2.8	2.8	2.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.95	2.71	6.1	8	10.9	20	12.9	25
02/03/2023 06:20	3.9	3.9	3.9	3.9	3.9	3.9	0.12	2.8	2.8	2.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.08	3.04	7.3	9	12.4	24	16.9	31
02/03/2023 06:25	3.7	3.9	3.9	3.7	3.9	3.7	0.19	2.6	2.8	2.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.17	2.96	7.9	11	13.5	23	15.5	24

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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C
02/03/2023 20:05	1026.2	1026.3	1026.2	1007.6	44.3	44.3	44.3	5.5	5.6	5.5	3.1	3.2	3.1	5.9	5.9	5.9	4.3	4.3
02/03/2023 20:10	1026.3	1026.3	1026.2	1007.7	44.3	44.3	44.3	5.5	5.5	5.5	3.1	3.1	3.1	5.9	5.9	5.9	4.3	4.3
02/03/2023 20:15	1026.3	1026.4	1026.2	1007.7	44.3	44.3	44.3	5.5	5.5	5.5	3.1	3.1	3.1	5.9	5.9	5.9	4.3	4.3
02/03/2023 20:20	1026.3	1026.4	1026.3	1007.7	44.3	44.3	44.3	5.5	5.5	5.5	3.1	3.1	3.0	5.9	5.9	5.9	4.2	4.3
02/03/2023 20:25	1026.3	1026.3	1026.3	1007.7	44.3	44.3	44.3	5.5	5.5	5.5	3.1	3.1	3.0	5.9	5.9	5.9	4.2	4.2
02/03/2023 20:30	1026.4	1026.4	1026.3	1007.8	44.5	44.5	44.3	5.5	5.5	5.5	3.1	3.1	3.1	5.9	5.9	5.9	4.2	4.2
02/03/2023 20:35	1026.3	1026.4	1026.3	1007.7	44.3	44.3	44.3	5.5	5.5	5.5	3.0	3.0	3.0	5.9	5.9	5.9	4.2	4.2
02/03/2023 20:40	1026.4	1026.5	1026.4	1007.8	44.5	44.5	44.3	5.5	5.5	5.5	3.0	3.0	3.0	5.9	5.9	5.9	4.2	4.2
02/03/2023 20:45	1026.5	1026.5	1026.4	1007.9	44.3	44.5	44.3	5.5	5.5	5.5	3.0	3.0	3.0	5.9	5.9	5.9	4.1	4.2
02/03/2023 20:50	1026.5	1026.5	1026.4	1007.9	44.3	44.5	44.3	5.5	5.5	5.5	3.0	3.0	2.9	5.9	5.9	5.9	4.1	4.1
02/03/2023 20:55	1026.6	1026.6	1026.5	1007.9	44.3	44.7	44.3	5.5	5.5	5.5	2.9	3.0	2.9	5.9	5.9	5.9	4.1	4.1
02/03/2023 21:00	1026.6	1026.6	1026.5	1008.0	44.3	44.5	44.3	5.4	5.5	5.4	2.9	3.0	2.9	5.9	5.9	5.9	4.1	4.1
02/03/2023 21:05	1026.6	1026.6	1026.4	1008.0	44.3	44.3	44.3	5.3	5.4	5.3	2.9	2.9	2.9	5.9	5.9	5.9	4.1	4.1

Date & Time	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
02/03/2023 20:05	4.3	0	0	0	0	6	NE	10	NE	0.50	5.0	5.1	5.0	78.2	78.4	78.2	1.5	1.6	1.5	3.3	3.3	3.3	6.1	NE	11	ENE	3.1	3.1	4.9	4.9	2.9	3.4	2.9	0.5	1.8
02/03/2023 20:10	4.3	0	0	0	0	4.6	ENE	10	ENE	0.38	5.0	5.0	5.0	78.1	78.2	78.1	1.5	1.5	1.5	3.3	3.3	3.3	4.4	ENE	11	ENE	3.1	3.1	4.9	4.9	2.9	3.0	2.9	0.37	1.8
02/03/2023 20:15	4.3	0	0	0	0	4.4	ENE	8	NE	0.37	5.0	5.0	4.9	78.3	78.4	78.1	1.6	1.6	1.4	3.3	3.3	3.2	4.2	ENE	9	ENE	3.3	3.1	4.9	4.9	3.2	3.2	2.9	0.35	2.1
02/03/2023 20:20	4.2	0	0	0	0	4.1	ENE	7	ENE	0.34	5.0	5.0	4.9	78.5	78.5	78.3	1.6	1.6	1.5	3.3	3.3	3.2	3.9	ENE	7	ENE	3.5	3.3	4.9	4.9	3.4	3.4	3.2	0.32	2.3
02/03/2023 20:25	4.2	0	0	0	0	5	ENE	13	NE	0.42	4.9	5.0	4.9	78.6	78.6	78.5	1.6	1.6	1.5	3.3	3.3	3.2	5.1	ENE	13	ENE	3.3	3.3	4.9	4.9	3.3	3.6	3.3	0.42	2.2
02/03/2023 20:30	4.2	0	0	0	0	5.2	NE	12	ENE	0.44	4.9	4.9	4.9	78.4	78.6	78.4	1.5	1.6	1.5	3.2	3.3	3.2	5.2	NE	13	ENE	3.2	3.2	4.8	4.9	3.1	3.3	3.1	0.43	1.9
02/03/2023 20:35	4.2	0	0	0	0	5.7	NE	11	NE	0.47	4.9	4.9	4.9	78.4	78.4	78.3	1.4	1.5	1.4	3.2	3.2	3.2	5.8	ENE	11	NNE	2.8	2.8	4.8	4.8	2.7	3.0	2.7	0.48	1.6
02/03/2023 20:40	4.2	0	0	0	0	5.8	ENE	10	NE	0.48	4.9	4.9	4.8	78.6	78.6	78.3	1.5	1.5	1.4	3.2	3.2	3.2	6.0	ENE	10	NE	2.8	2.7	4.8	4.8	2.7	2.8	2.6	0.5	1.6
02/03/2023 20:45	4.1	0	0	0	0	5.2	ENE	11	NE	0.43	4.9	4.9	4.9	79.3	79.3	78.7	1.6	1.6	1.5	3.3	3.3	3.2	5.2	ENE	13	ENE	2.7	2.7	4.8	4.9	2.6	2.7	2.6	0.44	1.5
02/03/2023 20:50	4.1	0	0	0	0	4.9	NE	10	NE	0.41	4.9	4.9	4.8	79.2	79.4	79.2	1.6	1.6	1.6	3.3	3.3	3.2	4.9	ENE	10	NE	2.9	2.8	4.8	4.8	2.9	2.9	2.7	0.41	1.8
02/03/2023 20:55	4.1	0	0	0	0	3.5	NE	7	NE	0.29	4.8	4.9	4.8	79.0	79.2	79.0	1.5	1.6	1.5	3.2	3.3	3.2	3.2	ENE	10	NE	3.1	2.9	4.8	4.8	3.1	3.1	2.8	0.27	1.9
02/03/2023 21:00	4.1	0	0	0	0	3.6	ENE	8	ENE	0.30	4.8	4.8	4.8	79.2	79.2	79.0	1.6	1.6	1.5	3.2	3.2	3.2	3.2	ENE	9	ENE	3.6	3.3	4.8	4.8	3.6	3.6	3.2	0.27	2.4
02/03/2023 21:05	4.1	0	0	0	0	5.2	NE	10	NE	0.43	4.8	4.8	4.8	79.4	79.4	79.2	1.6	1.6	1.5	3.2	3.2	3.2	5.1	NE	10	NE	3.6	3.6	4.8	4.8	3.5	3.8	3.5	0.43	2.4

Date & Time	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	ET mm	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/03/2023 20:05	2.3	1.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	3.35	3.96	15.6	20	27.6	35	29.8	40
02/03/2023 20:10	1.9	1.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	3.39	3.96	15.5	19	28.2	35	31.0	42
02/03/2023 20:15	2.1	1.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	3.17	3.88	15.1	19	25.5	34	27.7	42
02/03/2023 20:20	2.3	2.1	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	3.27	4.08	14.7	20	26.7	36	29.6	42
02/03/2023 20:25	2.4	2.2	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	3.31	4.25	15.7	19	27.2	37	30.6	48
02/03/2023 20:30	2.2	1.9	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	3.25	3.96	15.9	19	26.5	35	30.0	48
02/03/2023 20:35	1.9	1.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	3.46	3.96	16.8	20	29.1	35	31.2	43
02/03/2023 20:40	1.7	1.4	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.96	3.96	13.6	19	23.1	35	25.9	40
02/03/2023 20:45	1.6	1.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.83	3.71	12.2	14	21.5	32	24.2	37
02/03/2023 20:50	1.8	1.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	3.06	3.88	13.7	19	24.2	34	26.8	40
02/03/2023 20:55	1.9	1.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	3.39	4.25	17.1	20	28.2	37	30.2	45
02/03/2023 21:00	2.4	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.05	0.00	3.47	4.25	16.4	20	29.2	37	31.2	42
02/03/2023 21:05	2.7	2.4	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	3.47	4.25	16.9	21	29.2	37	31.6	42

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

Date & Time	Bar High	Bar Low	Bar Absolute	Soil Moist	Soil Moisture	Soil Moist 2	Soil Moisture 2	Soil Temp 4"	Soil Temp 6"	Soil Temp 12"	Soil High Temp 12"	Soil Low Temp 12"	Sun	Sun Time	Sun Temp	Sun Temp Low	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Speed	Sonic Sonic Ave Sonic Prev	Wind Sonic Dir Sonic Prev	Wind Sonic Dir Sonic Ave	Wind Sonic Dir Sonic Min	Wind Sonic Dir Min Wind	Sonic Sonic Run Run	Sonic Sonic Run Run	Sonic Sonic Run Run	Sonic Sonic Run Run	Temp Out	Temp Out	Temp Out	Temp Out	Humidity Out	Humidity Out	Humidity Out	Dew Point Out	Dew Point Out	Dew Point Out	Wet Bulb Out	Wet Bulb Out	Wet Bulb Out	Heat Index	Heat Index	Heat Index	THW Index	THW Index	THW Index	THSW Index	THSW Index	THSW Index	Rain	Rain Rate	Solar Rad	UV Index	ET	Heat UV	Heating Degree	Cooling Degree	Air Link	Air Link High	Air Link PM1	Air Link PM2.5	Air Link PM2.5 High	Air Link PM10	Air Link PM10 High
	inHg	inHg	inHg	%	%	%	%	°F	°F	°F	°F	°F	°C	°C	°C	°C					MPH	MPH	Dir	MPH	Dir	MPH	Dir	MPH	Dir	MPH	Dir	°F	°C	°F	°C	%	%	%	°F	°C	°F	°F	°C	°F	°F	°C	°F	°F	°C	°F	in	in/hr	W/m^2														
03/03/2023 10:45	1028.5	1028.5	1028.5	43.9	43.9	43.9	43.9	46	46	48	48	3.9	5.5	5.5	5.5	5.2	5.2	4.8		0	0	0	4.2	NNE	35	3.9	3.9	3.8	84.1	84.4	84.1	1.5	1.6	1.4	2.8	2.8	2.7	41	NNE	8	NNE	2.5	2.2	3.9	3.9	2.5	2.5	2.2	0.34	2.3	2.3	1.9	0.0	0.0	111	132	–	0.00	0.00	0.00	0.05	0.00	1.33	2.06	1.3	3.7	3.2	5.3	4.3	11
03/03/2023 10:50	1028.5	1028.5	1028.5	43.9	43.9	43.9	43.9	46	46	50	50	4.8	5.5	5.5	5.5	5.6	5.6	5.6		0	0	0	3.1	NE	6	ENE	0.36	4.3	4.3	4.0	83.5	84.2	83.4	1.7	1.3	1.6	3.1	3.1	2.8	2.9	NE	7	NE	2.9	2.6	4.3	4.3	2.9	2.9	2.6	0.24	2.9	2.9	2.4	0.0	0.0	117	130	–	0.00	0.00	0.00	0.05	0.00	1.33	2.06	1.3	3.7	3.2	5.3	4.3	12
03/03/2023 10:55	1028.5	1028.6	1028.6	43.9	43.9	43.9	43.9	46	46	48	48	5.2	5.5	5.5	5.5	6.3	6.3	5.6		0	0	0	2.8	NNE	6	NNE	0.23	4.7	4.7	4.3	83.2	83.5	83.2	2.1	2.1	1.7	3.4	3.4	3.1	2.6	NNE	6	NNE	3.9	3.0	4.7	4.7	3.9	3.9	3.0	0.22	4.1	4.1	3.0	0.0	0.0	132	127	–	0.00	0.00	0.00	0.05	0.00	1.33	1.43	2.2	4	3.6	5	4.6	10
03/03/2023 11:00	1028.6	1028.6	1028.6	43.9	43.9	43.9	43.9	46	46	58	58	5.7	5.5	5.5	5.5	6.1	6.1	5.6		0	0	0	3.5	NNE	7	NNE	0.31	4.9	4.9	4.4	82.6	82.7	82.6	2.2	2.2	2.1	3.6	3.6	3.4	3.4	NNE	8	NNE	3.8	3.8	4.9	4.9	4.1	4.1	3.8	0.28	4.3	4.3	4.0	0.0	0.0	121	130	0.05	0.00	0.00	0.00	0.05	0.00	1.33	1.43	2.2	4.2	3.6	5	4.6	15
03/03/2023 11:05	1028.6	1028.6	1028.6	43.9	43.9	43.9	43.9	46	46	66	66	5.6	5.9	5.6	5.5	5.9	6.2	5.9		0	0	0	3.7	NNE	7	NNW	0.31	4.9	4.9	4.8	82.0	82.5	82.0	2.1	2.2	2.1	3.6	3.5	3.5	3.4	NNE	6	N	3.9	3.8	4.9	4.9	3.9	4.1	3.8	0.28	3.9	4.3	3.9	0.0	0.0	104	118	–	0.00	0.00	0.00	0.05	0.00	1.33	1.43	2.2	4	3.6	5	4.6	12
03/03/2023 11:10	1028.6	1028.6	1028.6	43.9	43.9	43.9	43.9	46	46	66	66	5.5	5.6	5.5	5.5	5.8	5.9	5.9		0	0	0	3.8	NNE	6	NE	0.32	4.9	5.0	4.9	81.7	82.0	81.7	2.1	2.1	2.0	3.5	3.6	3.5	3.5	NNE	8	NNE	3.8	3.8	4.9	5.0	3.8	3.9	3.8	0.31	3.6	3.9	3.6	0.0	0.0	87	102	–	0.00	0.00	0.00	0.05	0.00	1.33	2.46	3.4	5	4.1	17	7.6	27
03/03/2023 11:15	1028.6	1028.6	1028.6	43.9	43.9	43.9	43.9	46	46	66	66	5.2	5.4	5.2	5.5	5.5	5.7	5.5		0	0	0	3.9	NNE	7	NNE	0.33	5.0	5.0	4.9	81.6	81.6	81.3	2.1	2.1	2.0	3.6	3.6	3.5	3.7	NNE	6	NNE	3.8	3.7	5.0	5.0	3.8	3.9	3.7	0.31	3.4	3.7	3.3	0.0	0.0	69	79	–	0.00	0.00	0.00	0.05	0.00	1.42	2.06	2.9	5	4.9	12	6.0	14
03/03/2023 11:20	1028.6	1028.6	1028.6	43.9	43.9	43.9	43.9	46	46	62	62	5.2	5.4	5.2	5.4	5.1	5.5	5.1		0	0	0	4.8	NNE	10	NNE	0.41	5.0	5.1	4.9	81.3	81.3	81.2	2.2	2.2	2.1	3.6	3.6	3.5	4.0	NNE	8	NNE	3.9	3.9	5.1	5.1	3.9	4.0	3.9	0.41	3.5	4.0	3.5	0.0	0.0	63	63	–	0.00	0.00	0.00	0.05	0.00	1.42	2.06	2.1	5	4.1	13	5.6	12
03/03/2023 11:25	1028.5	1028.5	1028.5	43.9	43.9	43.9	43.9	46	46	66	66	4.7	5.4	4.7	4.6	5.5	5.5	5.0		0	0	0	5.4	NE	10	NNE	0.45	4.9	5.0	4.9	80.8	81.2	80.8	1.9	2.1	1.9	3.4	3.6	3.4	5.7	NE	10	NNE	3.2	3.2	4.9	5.0	3.2	3.6	3.2	0.47	2.6	2.9	2.6	0.0	0.0	79	88	–	0.00	0.00	0.00	0.05	0.00	1.27	1.43	1.9	3	3.1	5	3.5	8
03/03/2023 11:30	1028.5	1028.5	1028.5	43.9	43.9	43.9	43.9	46	46	66	66	4.6	4.9	4.6	4.6	5.2	5.5	5.2		0	0	0	5.6	NE	10	NNE	0.45	4.9	5.0	4.9	80.7	81.0	80.7	1.8	2.0	1.8	3.4	3.4	3.4	5.1	NNE	8	NNE	2.8	2.8	4.9	5.0	2.8	3.2	2.8	0.45	2.5	2.5	2.3	0.0	0.0	91	93	–	0.00	0.00	0.00	0.05	0.00	1.27	1.43	1.8	3	3.1	5	3.8	9
03/03/2023 11:35	1028.6	1028.6	1028.6	43.9	43.9	43.9	43.9	46	46	66	66	4.9	4.9	4.9	4.6	5.1	5.2	5.2		0	0	0	5.1	NNE	10	NNE	0.42	4.9	4.9	4.9	81.1	81.1	80.7	1.9	1.9	1.8	3.4	3.4	3.4	5.1	NNE	10	NNE	2.8	2.7	4.9	4.9	2.8	2.9	2.7	0.42	2.5	2.6	2.2	0.0	0.0	91	93	–	0.00	0.00	0.00	0.05	0.00	1.29	1.43	2.2	4	3.3	5	3.3	5
03/03/2023 11:40	1028.6	1028.6	1028.6	43.9	43.9	43.9	43.9	46	46	66	66	4.7	4.6	4.6	4.6	5.1	5.1	5.1		0	0	0	4.4	NNE	9	NNE	0.40	4.9	5.0	4.9	81.1	81.1	81.1	2.0	2.0	1.9	3.4	3.4	3.4	4.9	NNE	8	NNE	3.2	3.2	4.9	5.0	3.2	3.4	3.2	0.40	2.4	2.4	2.4	0.0	0.0	103	–	0.00	0.00	0.00	0.05	0.00	1.29	1.43	2.2	4	3.3	5	3.2	5
03/03/2023 11:45	1028.7	1028.6	1028.7	43.9	43.9	43.9	43.9	47	47	67	67	5.3	5.3	5.1	5.5	5.5	5.6	5.5		0	0	0	4.9	NE	9	NE	0.41	5.0	5.0	4.9	81.3	81.4	81.3	2.1	2.1	2.0	3.6	3.6	3.5	5.0	NE	10	NNE	3.2	3.1	5.0	5.0	3.2	3.2	3.1	0.42	2.9	3.0	2.9	0.0	0.0	125	139	–	0.00	0.00	0.00	0.05	0.00	1.40	1.61	2.7	4	4.6	7	5.1	9
03/03/2023 11:50	1028.6	1028.6	1028.7	43.9	43.9	43.9	43.9	47	47	54	54	5.3	5.5	5.3	5.5	5.5	5.6	5.6		1	1	0	5.2	NE	9	NE	0.44	5.1	5.1	5.0	81.5	81.5	81.3	2.2	2.2	2.1	3.6	3.6	3.6	5.4	NE	10	ENE	3.2	3.1	5.1	5.1	3.2	3.2	3.1	0.45	3.2	3.2	3.1	0.0	0.0	97	113	–	0.00	0.00	0.00	0.05	0.00	1.45	2.38	3.1	4	5.2	16	5.7	16
03/03/2023 11:55	1028.6	1028.6	1028.6	43.9	43.9	43.9	43.9	47	47	47	47	5.4	5.4	5.4	5.4	5.6	5.6	5.6		1	1	0	6.8	NE	13	NE	0.46	5.1	5.1	5.1	81.3	81.3	81.3	2.2	2.2	2.2	3.6	3.6	3.6	6.4	NE	14	ENE	2.9	2.9	5.1	5.1	2.9	3.2	2.9	0.46	3.5	3.5	3.5	0.0	0.0	67	79	–	0.00	0.00	0.00	0.05	0.00	1.29	1.43	2.2	4	3.2	5	2.8	9
03/03/2023 12:00	1028.6	1028.5	1028.6	43.9	43.9	43.9	43.9	47	47	45	45	4.7	5.5	4.7	4.6	5.5	5.6	5.5		0	0	0	5.6	NE	13	NNE	0.46	5.0	5.1	5.0	81.7	81.7	81.3	2.1	2.2	2.1	3.6	3.6	3.6	5.9	NE	15	NE	2.7	2.6	5.0	5.1	2.7	2.8	2.6	0.49	2.1	2.4	2.1	0.0	0.0	45	77	0.05	0.00	0.00	0.00	0.05	0.00	1.36	1.96	2.3	4	4.2	11	5.6	15
03/03/2023 12:05	1028.7	1028.7	1028.7	43.9	43.9	43.9	43.9	47	47	47	47	4.3	4.3	4.3	4.3	5.1	5.5	5.1		0	0	0	5.1	NNE	9	NNE	0.45	5.0	5.0	5.0	81.6	81.6	81.6	2.2	2.2	2.2	3.6	3.6	3.6	5.4	NE	10	NNE	2.8	2.8	5.0	5.0	2.8	2.8	2.8	0.45	2.1	2.1	1.9	0.0	0.0	47	51	–	0.00	0.00	0.00	0.05	0.00	1.43	2.29	2.1	4	3.2	5	2.5	8
03/03/2023 12:10	1028.7	1028.7	1028.6	43.9	43.9	43.9	43.9	47	47	43	43	4.2	5.5	4.2	4.3	5.0	5.0	4.8		0	0	0	5.2	NE	9	NE	0.44	4.9	5.0	4.9	82.1	82.1	81.9	2.2	2.2	2.1	3.6	3.6	3.6	5.4	NE	10	NNE	3.0	2.8	4.9	5.0	3.0	2.1	2.8	0.45	2.3	2.3	2.0	0.0	0.0	72	98	–	0.00	0.00	0.00	0.05	0.00	1.36	1.52	2.7	4	4.2	6	5.5	16
03/03/2023 12:15	1028.7	1028.8	1028.7	43.9	43.9	43.9	43.9	47	47	55	55	4.8	5.5	4.8	4.8	5.1	5.5	5.1		0	0	0	4.2	NNE	8	NNE	0.36	4.9	5.0	4.9	82.0	82.1	81.9	2.2	2.2	2.1	3.6	3.6	3.6	4.9	NNE	8	NNE	3.0	2.9	4.9	5.0	3.0	3.2	2.9	0.36	2.5	2.5	2.3	0.0	0.0	79	88	–	0.00	0.00	0.00	0.05	0.00	1.36	1.52	2.7	4	4.2	6	5.0	14
03/03/2023 12:20	1028.8	1028.6	1028.8	43.9	43.9	43.9	43.9	47	47	62	62	5.6	5.5	5.5	5.5	6.5	6.5	5.9		0	0	0	2.7	NNE	8	N	0.22	5.3	5.3	5.1	82.8	83.0	82.5	2.6	2.6	2.4	3.9	3.9	3.8	2.9	NNE	8	N	4.2	3.4	5.3	5.3	4.2	4.2	3.4	0.24	4.3	4.3	3.1	0.0	0.0	137	153	–	0.00	0.00	0.00	0.05	0.00	1.51	2.15	3.8	5	5.8	14	7.0	17
03/03/2023 12:25	1028.8	1028.8	1028.8	43.9	43.9	43.9	43.9	47	47	68	68	6.2	5.5	5.5	5.5	7.2	7.2	6.5		0	0	0	3.9	NNE	7	NNE	0.18	5.5	5.5	5.2	82.8	83.0	82.8	2.6	2.6	2.6	4.1	4.1	3.9	2.8	NNE	7	NNE	4.7	4.3	5.5	5.5	4.7	4.8	4.3	0.18	5.1	5.1	4.5	0.0	0.0	145	151	–	0.00	0.00	0.00	0.05	0.00	1.42	2.54	4.3	7	7.2	18	7.4	21
03/03/2023 12:30	1028.8	1028.6	1028.8	43.9	43.9	43.9	43.9	47	47	70	70	6.7	5.5	5.5	5.5	7.2	7.3	7.2		0	0	0	3.5	N	6	N	0.29	5.7	5.7	5.6	81.2	81.8	81.2	2.7	2.8	2.7	4.2	4.3	4.1	2.9	N	7	NNW	5.2	4.8	5.7	5.7	5.2	5.2	4.8	0.24	5.6	5.6	5.2	0.0	0.0	126	141	–	0.00	0.00	0.00	0.05	0.00	1.78	2.71	4.7	7	8.9	20	10.4	26
03/03/2023 12:35	1028.8	1028.8	1028.8	43.9	43.9	43.9	43.9	47	47	67	67	5.6	5.5	5.5	5.5	6.3	6.3	6.3		0	0	0	2.7	NNE	8	NNE	0.17	5.8	5.8	5.7	79.0	80.9	79.0	2.8	2.8	2.6	4.3	4.3	4.1	2.0	NNE	5	NNE	5.7	5.7	5.8	5.8	5.7	5.7	5.7	0.17	5.3	5.3	5.2	0.0	0.0	146	163	–	0.00	0.00	0.00	0.05	0.00	1.78	2.71	4.7	7	8.9	20	10.4	26
03/03/2023 12:40	1028.8	1028.8	1028.8	43.9	43.9	43.9	43.9	47	47	62	62	5.5	5.5	5.5	5.5	6.6	6.7	6.4		0	0	0	2.2	NE	5	NNE	0.18	5.7	5.8	5.7	79.3	80.9	79.3	2.6	2.8	2.4	4.1	4.3	4.1	2.0	ENE	5	NNE	5.1	5.1	5.7	5.8	5.2	5.2	5.1	0.17	5.3	5.3	5.2	0.0	0.0	149	146	–	0.00	0.00	0.00	0.05	0.00	1.62	2.29	4.5	7	8.1	15	8.0	17
03/03/2023 12:45	1028.8	1028.8	1028.8	43.9	43.9	43.9	43.9	47	47	68	68	7.1	7.2	7.0	7.1	7.4	7.5	7.1		0	0	0	2.3	NE	5	ENE	0.17	5.9	5.9	5.8	79.4	79.9	79.4	2.7	2.8	2.6	4.3	4.4	4.2	2.0	ENE	5	NNE	5.3	5.3	5.9	5.9	5.3	5.3	5.3	0.17	5.3	5.3	5.2	0.0	0.0	125	139	–	0.00	0.00	0.00	0.05	0.00	1.55	1.78	4.3	6	7.1	9	8.0	16
03/03/2023 12:50	1028.8	1028.8	1028.7	43.9	43.9	43.9	43.9	47	47	72	71	5.5	5.5	5.5	5.5	7.5	7.6	7.2		0	0	0	3.2	NNE	6	NE	0.27	6.0	6.1	5.9	79.4	79.8	79.4	2.7	2.8	2.6	4.3	4.4	4.2	2.9	ENE	5	NNE	5.9	5.9	6.0	6.1	5.9	5.9	5.9	0.24	6.2	6.3	6.2	0.0	0.0	124	126	–	0.00	0.00	0.00	0.05	0.00	1.65	2.12	4.7	7	7.5	13	8.6	17
03/03/2023 12:55	1028.8	1028.8	1028.8	43.9	43.9	43.9	43.9	47	47	72	72	6.3	6.3	6.3	6.3	7.2	7.2	7.2		0	0	0	4.7	NE	10	NNE	0.38	6.3	6.3	6.2	79.0	79.2	79.0	2.6	2.7	2.5	4.3	4.3	4.2	3.8	NNE	9	NNE	6.0	5.9	6.3	6.3	6.0	6.0	5.9	0.38	6.4	6.4	6.3	0.0	0.0	137	146	–	0.00	0.00	0.00	0.05	0.00	1.62	1.87	4.7	7	5.9	10	6.8	12
03/03/2023 13:00	1028.8	1028.3	1028.7	43.9	43.9	43.9	43.9	47	47	73	74	7.2	7.6	7.3	7.3	7.6	7.8	7.3		0	0	0	3.2	NE	8	NE	0.27	6.1	6.1	6.0	77.8	78.1	77.8	2.6	2.6	2.4	4.2	4.3	4.2	3.8	NE	9	NNE	5.0	5.0	6.0	6.9	5.2	6.9	5.2	0.31	5.2	5.4	5.2	0.0	0.0	123	144	0.08	0.00	0.00	0.00	0.05	0.00	1.58	2.38	3.7	4	6.7	16	7.6	19
03/03/2023 13:05	1028.8	1028.8	1028.7	43.9	43.9	43.9	43.9	47	47	74	74	7.6	7.6	7.6	7.6	7.8	7.9	7.6		0	0	0	3.6	NNE	8	NNE	0.30	6.3	6.3	6.2	77.6	77.6	77.6	2.6	2.6	2.4	4.2	4.2	4.1	3.6	NNE	9	NNE	4.8	4.8	6.1	6.1	5.1	5.1	4.8	0.30	5.1	5.1	4.8	0.0	0.0	107	–	0.00	0.00	0.00	0.05	0.00	1.58	1.87	3.7	4	5.1	7	5.8	10
03/03/2023 13:10	1028.8	1028.3	1028.6	43.9	43.9	43.9	43.9	48	48	68	68	6.7	5.5	5.5	5.5	7.1	7.1	6.8		0	0	0	2.6	NNE	6	NE	0.22	6.1	6.1	6.1	77.3	77.4	77.2	2.8	2.5	2.4	4.2	4.3	4.2	2.5	NE	7	NE	5.1	4.9	6.1	6.1	5.1	5.1	4.9	0.21	4.9	5.1	4.8	0.0	0.0	91	102	–	0.00	0.00	0.00	0.05	0.00	1.52	2.12	3.8	5	6.0	13	6.4	13
03/03/2023 13:15	1028.8	1028.3	1028.7	43.9	43.9	43.9	43.9	48	48	63	63	5.8	5.5	5.5	5.5	6.3	6.3	6.2		0	0	0	4.2	NNE	9	NNE	0.30	6.1	6.1	6.0	77.0	77.5	77.0	2.5	2.6	2.4	4.2	4.3	4.2	3.8	NE	9	NNE	5.2	5.0	6.1	6.1	5.2	5.2	5.0	0.30	5.1	5.2	5.0	0.0	0.0	79	79	–	0.00	0.00	0.00	0.05	0.00	1.46	1.70	3.7	4	5.3	8	5.8	11
03/03/2023 13:20	1028.8	1028.2	1028.7	43.9	43.9	43.9	43.9	48	48	59	59	5.5	5.5	5.5	5.5	6.3	6.3	6.2		0	0	0	3.2	NNE	7	NNE	0.27	6.1	6.1	6.1	76.5	77.2	76.5	2.3	2.4	2.3	4.2	4.3	4.2	2.8	NE	6	NE	5.4	5.2	6.0	6.1	5.3	5.4	5.2	0.23	4.7	5.0	4.7	0.0	0.0	66	69	–	0.00	0.00	0.00	0.05	0.00	1.55	2.21	3.6	5	4.3	14	7.5	14
03/03/2023 13:25	1028.8	1028.2	1028.6	43.9	43.9	43.9	43.9	48	48	59	59	5.5	5.5	5.5	5.5	6.3	6.3	6.2		0	0	0	4.4	NNE	9	NNE	0.28	6.1	6.1	6.1	76.7	77.2	76.7	2.3	2.4	2.2	4.2	4.3	4.2	3.6	NNE	9	NNE	5.2	5.0	6.1	6.1	5.2	5.2	5.0	0.28	4.6	4.7	4.6	0.0	0.0	72	79	–	0.00	0.00	0.00	0.05	0.00	1.56	2.29	3.5	5	4.6	12	7.2	17
03/03/2023 13:30	1028.8	1028.2	1028.6	43.9	43.9	43.9	43.9	48	48	59	57	5.5	5.5	5.5	5.5	6.3	6.3	6.2		0	0	0	5.1	NE	10	NNE	0.43	6.1	6.1	6.1	77.0	77.4	77.0	2.4	2.5	2.4	4.2	4.3	4.2	3.5	NE	9	NNE	5.4	5.2	6.1	6.1	5.4	5.4	5.2	0.43	4.7	4.8	4.6	0.0	0.0	79	79	–	0.00	0.00	0.00	0.05	0.00	1.46	1.61	3.3	5	5.3	7	7.3	12
03/03/2023 13:35	1028.8	1028.2	1028.7	43.9	43.9	43.9	43.9	48	48	61	61	5.8	5.5	5.5	5.5	6.3	6.3	6.2		0	0	0	4.2	NNE	9	NNE	0.30	6.1	6.1	6.1	75.9	76.1	75.8	2.2	2.3	2.1	4.1	4.1	4.1	3.6	NNE	9	NNE	5.2	5.0	6.1	6.1	5.2	5.2	5.0	0.30	4.8	4.8	4.6	0.0	0.0	95	102	–	0.00	0.00	0.00	0.05	0.00	1.34	1.61	2.7	4	4.8	6	5.3	11
03/03/2023 13:40	1028.8	1028.2	1028.6	43.9	43.9	43.9	43.9	48	48	63	63	5.5	5.5	5.5	5.5	6.6	6.7	6.4		0	0	0	4.2	NE	9	NE	0.35	6.1	6.1	6.1	75.8	76.1	75.8	2.1	2.2	2.1	4.1	4.1	3.9	NE	9	NE	4.5	4.3	5.9	6.0	4.4	4.4	4.2	0.31	4.1	4.1	3.7	0.0	0.0	92	98	–	0.00	0.00	0.00	0.05	0.00	1.37	1.61	2.9	5	4.3	7	5.2	11
03/03/2023 13:45	1028.8	1028.1	1028.6	43.9	43.9	43.9	43.9	49	49	63	62	5.5	5.5	5.5	5.5	6.7	6.7	6.6		0	0	0	4.2	NNE	9	NE	0.50	6.1	6.1	6.1	75.3	75.9	75.3	2.0	2.1	1.9	4.1	4.1	4.1	4.0	NNE	9	NNE	4.5	4.3	6.1	6.1	4.5	4.5	4.3	0.50	3.9	4.1	3.7	0.0	0.0	87	90	–	0.00	0.00	0.00	0.05	0.00	1.39	1.61	2.9	5	4.1	12	5.2	12
03/03/2023 13:50	1028.8	1028.1	1028.6	43.9	43.9	43.9	43.9	49	49	62	62	5.5	5.5	5.5	5.5	6.7	6.7	6.5		0	0	0	5.9	N

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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C
04/03/2023 01:25	1029.2	1029.3	1029.2	1010.5	45.5	45.5	45.5	5.0	5.0	4.9	2.7	2.7	2.7
04/03/2023 01:30	1029.2	1029.2	1029.1	1010.6	45.5	45.5	45.5	5.0	5.0	5.0	2.7	2.7	2.7
04/03/2023 01:35	1029.1	1029.2	1029.1	1010.4	45.5	45.5	45.5	5.0	5.0	5.0	2.6	2.7	2.6
04/03/2023 01:40	1029.1	1029.2	1029.1	1010.5	45.5	45.5	45.5	5.0	5.0	5.0	2.6	2.6	2.6
04/03/2023 01:45	1029.1	1029.1	1029.0	1010.4	45.5	45.5	45.5	4.9	5.0	4.9	2.6	2.6	2.6
04/03/2023 01:50	1028.9	1029.1	1028.9	1010.3	45.5	45.5	45.5	4.9	4.9	4.9	2.6	2.6	2.6
04/03/2023 01:55	1028.9	1029.0	1028.9	1010.3	45.5	45.5	45.5	4.9	4.9	4.9	2.6	2.6	2.6
04/03/2023 02:00	1028.9	1029.0	1028.8	1010.2	45.5	45.5	45.5	4.9	4.9	4.9	2.6	2.6	2.6
04/03/2023 02:05	1028.8	1028.9	1028.8	1010.1	45.5	45.7	45.5	4.9	4.9	4.9	2.6	2.6	2.6
04/03/2023 02:10	1028.8	1028.9	1028.8	1010.1	45.5	45.5	45.5	4.9	4.9	4.9	2.6	2.6	2.6
04/03/2023 02:15	1028.8	1028.8	1028.7	1010.2	45.5	45.5	45.5	4.9	4.9	4.9	2.6	2.6	2.6
04/03/2023 02:20	1028.8	1028.8	1028.7	1010.1	45.5	45.7	45.5	4.9	4.9	4.9	2.4	2.6	2.4
04/03/2023 02:25	1028.8	1028.8	1028.6	1010.1	45.5	45.5	45.5	4.9	4.9	4.9	2.4	2.4	2.4
04/03/2023 02:30	1028.8	1028.8	1028.7	1010.1	45.7	45.7	45.5	4.9	4.9	4.9	2.4	2.4	2.4
04/03/2023 02:35	1028.7	1028.8	1028.7	1010.1	45.7	45.7	45.5	4.9	4.9	4.9	2.4	2.4	2.4
04/03/2023 02:40	1028.7	1028.8	1028.6	1010.0	45.7	45.7	45.7	4.9	4.9	4.9	2.4	2.4	2.4
04/03/2023 02:45	1028.7	1028.8	1028.6	1010.0	45.7	45.7	45.7	4.9	4.9	4.9	2.3	2.4	2.3
04/03/2023 02:50	1028.6	1028.7	1028.6	1010.0	45.7	45.7	45.7	4.9	4.9	4.9	2.3	2.3	2.3
04/03/2023 02:55	1028.7	1028.8	1028.6	1010.0	45.7	45.7	45.7	4.9	4.9	4.9	2.2	2.3	2.2

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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness
04/03/2023 16:05	1026.1	1026.1	1026.0	1007.5	46.0	46.0	46.0	5.5	5.5	5.5	5.4	5.5	5.4	5.6	5.6	5.6	5.6	5.6	5.6	0	0
04/03/2023 16:10	1026.0	1026.1	1026.0	1007.3	46.0	46.0	46.0	5.5	5.5	5.5	5.2	5.4	5.2	5.6	5.6	5.6	5.5	5.6	5.5	0	0
04/03/2023 16:15	1025.9	1026.0	1025.9	1007.2	46.0	46.0	46.0	5.5	5.5	5.5	5.2	5.2	5.2	5.6	5.6	5.6	5.4	5.5	5.4	0	0
04/03/2023 16:20	1025.8	1026.0	1025.8	1007.2	46.0	46.0	46.0	5.5	5.5	5.5	4.8	5.2	4.8	5.6	5.6	5.6	5.2	5.4	5.2	0	0
04/03/2023 16:25	1025.8	1025.9	1025.8	1007.2	46.0	46.0	46.0	5.6	5.6	5.5	4.9	4.9	4.8	5.6	5.6	5.6	5.2	5.2	5.2	0	0
04/03/2023 16:30	1025.6	1025.8	1025.6	1007.0	46.0	46.0	46.0	5.6	5.6	5.6	4.8	4.9	4.8	5.6	5.6	5.6	5.2	5.2	5.2	0	0
04/03/2023 16:35	1025.6	1025.7	1025.6	1007.0	46.0	46.0	46.0	5.6	5.6	5.6	4.7	4.8	4.7	5.6	5.6	5.6	5.1	5.2	5.1	0	0
04/03/2023 16:40	1025.7	1025.7	1025.6	1007.0	46.0	46.0	46.0	5.6	5.6	5.6	4.6	4.7	4.6	5.6	5.6	5.6	5.0	5.1	5.0	0	0
04/03/2023 16:45	1025.7	1025.8	1025.6	1007.1	46.0	46.0	46.0	5.6	5.6	5.6	4.5	4.6	4.5	5.6	5.6	5.6	4.9	5.0	4.9	0	0
04/03/2023 16:50	1025.6	1025.7	1025.6	1007.0	46.0	46.0	46.0	5.6	5.6	5.6	4.3	4.5	4.3	5.6	5.6	5.6	4.8	4.9	4.8	0	0
04/03/2023 16:55	1025.5	1025.7	1025.5	1006.9	46.0	46.0	46.0	5.6	5.6	5.6	4.2	4.3	4.2	5.6	5.6	5.6	4.7	4.8	4.7	0	0
04/03/2023 17:00	1025.5	1025.6	1025.5	1006.9	46.0	46.0	46.0	5.6	5.6	5.6	4.1	4.2	4.1	5.6	5.6	5.6	4.7	4.7	4.7	0	0
04/03/2023 17:05	1025.5	1025.6	1025.5	1006.9	46.0	46.0	46.0	5.6	5.6	5.6	3.9	4.1	3.9	5.7	5.7	5.6	4.5	4.7	4.5	0	0
04/03/2023 17:10	1025.6	1025.6	1025.5	1007.0	46.2	46.2	46.0	5.6	5.6	5.6	3.9	3.9	3.9	5.7	5.7	5.7	4.4	4.5	4.4	0	0
04/03/2023 17:15	1025.6	1025.6	1025.5	1007.0	46.2	46.2	46.2	5.6	5.6	5.6	3.8	3.9	3.8	5.7	5.7	5.7	4.3	4.4	4.3	0	0

Date & Time	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
04/03/2023 16:05	0	0	2.9	NNE	5	N	0.24	5.7	5.7	5.7	67.8	67.9	67.5	0.2	0.2	0.1	2.9	2.9	2.9
04/03/2023 16:10	0	0	3.2	NNE	6	N	0.27	5.7	5.7	5.7	68.3	68.3	67.7	0.3	0.3	0.2	2.9	3.0	2.9
04/03/2023 16:15	0	0	2.9	NNE	6	NE	0.24	5.6	5.7	5.6	67.7	68.1	67.7	0.1	0.2	0.1	2.8	2.9	2.8
04/03/2023 16:20	0	0	2.6	NE	6	NNE	0.22	5.6	5.7	5.6	67.5	67.6	67.4	0.1	0.2	0.0	2.8	2.9	2.8
04/03/2023 16:25	0	0	2.8	N	5	N	0.23	5.6	5.6	5.6	67.7	67.7	67.3	0.1	0.1	-0.1	2.8	2.8	2.7
04/03/2023 16:30	0	0	3.1	N	6	NNE	0.26	5.6	5.6	5.5	67.9	67.9	67.7	0.1	0.1	0.0	2.8	2.8	2.7
04/03/2023 16:35	0	0	3.7	NNE	7	NNE	0.31	5.5	5.6	5.5	67.8	67.9	67.7	0.0	0.1	0.0	2.7	2.8	2.7
04/03/2023 16:40	0	0	3.4	NNE	6	NNW	0.28	5.4	5.5	5.4	67.7	68.0	67.7	-0.1	0.1	-0.1	2.7	2.8	2.7
04/03/2023 16:45	0	0	2.7	NNE	6	NNW	0.22	5.4	5.4	5.4	67.9	67.9	67.8	0.0	0.0	-0.1	2.7	2.7	2.7
04/03/2023 16:50	0	0	2.2	NE	4	E	0.18	5.3	5.4	5.3	68.0	68.0	67.6	-0.1	0.0	-0.2	2.6	2.7	2.6
04/03/2023 16:55	0	0	2.3	N	4	N	0.19	5.3	5.4	5.3	68.5	68.5	68.1	0.0	0.0	-0.1	2.7	2.7	2.6
04/03/2023 17:00	0	0	1.4	NW	3	NW	0.12	5.3	5.3	5.3	68.5	68.8	68.5	0.0	0.1	0.0	2.7	2.7	2.7
04/03/2023 17:05	0	0	3.6	NW	6	W	0.30	5.3	5.3	5.3	68.5	68.6	68.4	-0.1	0.0	-0.1	2.6	2.7	2.6
04/03/2023 17:10	0	0	3.6	NNW	6	N	0.30	5.2	5.3	5.2	68.5	68.5	68.2	-0.1	-0.1	-0.2	2.6	2.6	2.5
04/03/2023 17:15	0	0	4.3	N	11	N	0.36	5.2	5.2	5.1	68.7	68.9	68.6	-0.1	0.0	-0.2	2.6	2.6	2.5

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/m^2	Solar High Rad W/m^2	UV Index	ET mm	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/03/2023 16:05	2.4	NNE	5	NNE	5.3	5.1	5.2	5.2	4.8	4.8	4.6	0.2	3.8	3.8	3.6	0.0	0.0	45	49	--	0.00	0.00	0.00	0.04	0.00	1.73	2.38	5.4	8	8.4	16	9.6	19
04/03/2023 16:10	2.9	NNE	5	N	5.3	5.3	5.2	5.2	4.8	4.9	4.8	0.24	3.8	3.9	3.8	0.0	0.0	39	40	--	0.00	0.00	0.00	0.04	0.00	1.74	2.54	5.3	8	8.5	18	9.5	19
04/03/2023 16:15	2.4	NNE	5	NNE	5.2	5.1	5.1	5.2	4.6	4.8	4.5	0.2	3.5	3.7	3.4	0.0	0.0	37	39	--	0.00	0.00	0.00	0.04	0.00	1.61	2.21	4.6	7	7.1	14	8.9	16
04/03/2023 16:20	2.2	NE	5	NNE	5.2	5.1	5.1	5.2	4.6	4.7	4.5	0.18	3.5	3.6	3.4	0.0	0.0	35	35	--	0.00	0.00	0.00	0.04	0.00	1.79	3.04	5.3	7	9.0	24	11.5	28
04/03/2023 16:25	2.2	N	4	NNE	5.3	5.2	5.0	5.1	4.7	4.9	4.6	0.19	3.6	3.8	3.5	0.0	0.0	34	35	--	0.00	0.00	0.00	0.04	0.00	1.72	2.54	5.0	8	8.2	18	9.8	25
04/03/2023 16:30	2.6	N	5	NNE	5.4	5.2	5.0	5.0	4.8	4.9	4.7	0.21	3.7	3.8	3.6	0.0	0.0	32	32	--	0.00	0.00	0.00	0.04	0.00	2.41	3.88	8.0	15	16.4	34	19.3	39
04/03/2023 16:35	3.2	NNE	8	NNE	4.9	4.9	4.9	5.0	4.3	4.7	4.3	0.27	3.2	3.6	3.2	0.0	0.0	32	32	--	0.00	0.00	0.00	0.05	0.00	1.80	2.54	5.9	8	9.2	18	12.3	26
04/03/2023 16:40	2.9	NNE	5	NE	4.6	4.6	4.9	4.9	4.1	4.3	4.1	0.24	2.9	3.2	2.9	0.0	0.0	29	30	--	0.00	0.00	0.00	0.05	0.00	1.92	3.04	6.5	10	10.6	24	13.0	25
04/03/2023 16:45	2.2	NNE	4	NNE	4.9	4.6	4.9	4.9	4.3	4.3	4.1	0.18	3.2	3.2	2.9	0.0	0.0	25	26	--	0.00	0.00	0.00	0.05	0.00	1.86	2.62	6.0	10	9.9	19	11.0	23
04/03/2023 16:50	1.8	NE	4	NNE	5.1	4.8	4.8	4.9	4.5	4.5	4.3	0.15	3.4	3.4	3.2	0.0	0.0	24	25	--	0.00	0.00	0.00	0.05	0.00	1.95	2.46	6.2	9	10.9	17	12.0	18
04/03/2023 16:55	1.5	NNE	3	N	5.3	5.2	4.8	4.8	4.8	4.8	4.6	0.12	3.7	3.7	3.5	0.0	0.0	20	23	--	0.00	0.00	0.00	0.05	0.00	1.71	2.46	4.6	6	8.1	17	9.7	20
04/03/2023 17:00	0.4	WNW	2	NNE	5.3	5.3	4.8	4.8	4.8	4.8	4.7	0.03	3.7	3.7	3.6	0.0	0.0	18	19	0.03	0.00	0.00	0.00	0.05	0.00	1.65	2.21	4.4	6	7.4	14	8.2	14
04/03/2023 17:05	3.1	NW	8	W	5.3	5.3	4.7	4.8	4.7	4.8	4.7	0.25	3.6	3.7	3.6	0.0	0.0	16	18	--	0.00	0.00	0.00	0.05	0.00	1.70	2.38	5.0	6	8.0	16	9.5	18
04/03/2023 17:10	2.9	NNW	5	N	4.6	4.6	4.7	4.7	4.1	4.7	4.0	0.24	2.9	3.6	2.9	0.0	0.0	13	14	--	0.00	0.00	0.00	0.05	0.00	1.91	2.71	6.5	9	10.4	20	13.0	23
04/03/2023 17:15	3.9	N	11	NNW	4.1	4.1	4.6	4.7	3.6	4.0	3.5	0.32	2.4	2.9	2.4	0.0	0.0	11	12	--	0.00	0.00	0.00	0.05	0.00	2.36	3.21	8.2	11	15.8	26	19.6	31

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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf 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/m^2	Solar High Rad W/m^2	UV Index	ET mm	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/03/2023 06:45	1018.6	1018.6	1018.5	1000.1	47.4	47.4	47.2	4.4	4.4	4.4	1.1	1.1	1.1	5.4	5.4	5.4	2.2	2.2	2.2	0	0	0	0	5.5	WNW	13	NW	0.46	2.8	2.8	2.8	75.1	75.4	75.1	-1.2	-1.1	-1.2	1.0	1.0	0.9	6.2	WNW	14	NW	-0.1	-0.1	2.6	2.6	-0.3	0.0	-0.3	0.52	-1.4	-1.1	-1.4	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.82	2.38	5.8	8	9.5	16	12.1	20
05/03/2023 06:50	1018.5	1018.6	1018.4	1000.0	47.4	47.4	47.4	4.3	4.4	4.3	1.1	1.1	1.1	5.4	5.4	5.4	2.3	2.3	2.2	0	0	0	0	4.5	WNW	11	W	0.38	2.9	2.9	2.8	74.8	75.1	74.8	-1.2	-1.1	-1.2	1.0	1.1	0.9	4.9	WNW	15	W	0.4	-0.1	2.6	2.6	0.1	0.1	-0.3	0.41	-1.0	-1.0	-1.4	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.80	2.62	5.6	8	9.2	19	10.8	21
05/03/2023 06:55	1018.4	1018.5	1018.4	999.9	47.4	47.4	47.4	4.3	4.3	4.3	1.2	1.2	1.1	5.4	5.4	5.4	2.3	2.3	2.3	0	0	0	0	7.6	WNW	14	W	0.63	2.9	2.9	2.8	74.6	74.8	74.6	-1.2	-1.2	-1.2	1.0	1.0	0.9	9.1	WNW	15	W	0.0	0.0	2.6	2.6	-0.3	0.1	-0.3	0.76	-1.4	-1.1	-1.4	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	1.79	2.54	5.6	8	9.1	18	9.9	18
05/03/2023 07:00	1018.4	1018.5	1018.4	999.9	47.4	47.4	47.4	4.3	4.3	4.3	1.2	1.2	1.2	5.4	5.4	5.4	2.4	2.4	2.3	0	0	0	0	7.1	WNW	14	NW	0.59	2.9	2.9	2.9	74.5	74.6	74.4	-1.2	-1.1	-1.2	1.1	1.1	1.0	8.0	WNW	13	WNW	-0.4	-0.4	2.7	2.7	-0.7	-0.2	-0.7	0.67	-1.7	-1.3	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.05	0.00	2.01	2.71	6.0	9	11.7	20	12.4	23
05/03/2023 07:05	1018.4	1018.5	1018.4	999.9	47.4	47.4	47.4	4.3	4.3	4.3	1.2	1.2	1.2	5.3	5.4	5.3	2.4	2.4	2.4	0	0	0	0	8.3	WNW	15	WNW	0.69	2.9	3.0	2.9	74.2	74.4	74.2	-1.2	-1.2	-1.2	1.0	1.1	1.0	9.8	WNW	17	WNW	-0.7	-0.7	2.6	2.7	-1.0	-0.8	-1.1	0.81	-2.0	-1.9	-2.1	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.00	2.96	6.0	8	11.5	23	13.2	27
05/03/2023 07:10	1018.3	1018.4	1018.3	999.8	47.4	47.4	47.4	4.3	4.3	4.3	1.2	1.2	1.2	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	6.1	WNW	11	NW	0.50	3.0	3.0	2.9	74.0	74.2	74.0	-1.2	-1.2	-1.2	1.1	1.1	1.0	7.2	WNW	13	WNW	-0.4	-0.7	2.7	2.7	-0.8	-0.8	-1.0	0.6	-1.8	-1.8	-2.0	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00	2.23	2.88	6.6	9	14.2	22	15.7	23
05/03/2023 07:15	1018.2	1018.3	1018.2	999.7	47.6	47.6	47.4	4.3	4.3	4.3	1.2	1.2	1.2	5.3	5.3	5.3	2.4	2.4	2.4	0	0	0	0	5.4	WNW	12	WNW	0.45	3.0	3.0	3.0	73.3	73.8	73.3	-1.3	-1.2	-1.3	1.0	1.1	1.0	6.6	WNW	14	W	-0.1	-0.4	2.6	2.7	-0.4	-0.4	-0.8	0.55	-1.6	-1.5	-1.8	0.0	0.0	1	7	--	0.00	0.00	0.00	0.05	0.00	1.97	2.71	5.6	8	11.2	20	12.4	20
05/03/2023 07:20	1018.1	1018.2	1018.1	999.6	47.6	47.6	47.6	4.3	4.3	4.3	1.2	1.2	1.2	5.3	5.3	5.3	2.6	2.6	2.4	0	0	0	0	5	W	12	W	0.42	3.1	3.1	3.0	72.9	73.3	72.9	-1.3	-1.3	-1.4	1.0	1.1	0.9	5.9	W	14	W	0.3	0.0	2.7	2.7	-0.1	-0.1	-0.4	0.49	-1.2	-1.2	-1.5	0.0	0.0	8	11	--	0.00	0.00	0.00	0.05	0.00	1.93	2.71	6.2	8	10.7	20	12.1	23
05/03/2023 07:25	1017.9	1018.1	1017.9	999.4	47.6	47.6	47.6	4.3	4.3	4.3	1.4	1.4	1.2	5.3	5.3	5.3	2.6	2.6	2.6	0	0	0	0	3	WNW	9	W	0.25	3.1	3.1	3.0	72.3	72.7	72.3	-1.4	-1.4	-1.4	0.9	1.0	0.9	3.6	WNW	13	W	0.7	0.2	2.6	2.7	0.3	0.3	-0.2	0.3	-0.8	-0.8	-1.3	0.0	0.0	14	16	--	0.00	0.00	0.00	0.05	0.00	1.87	2.62	5.5	7	10.0	19	11.2	21
05/03/2023 07:30	1017.8	1017.9	1017.8	999.3	47.6	47.6	47.6	4.3	4.3	4.3	1.5	1.5	1.4	5.3	5.3	5.3	2.7	2.7	2.6	0	0	0	0	3	WNW	7	NNW	0.25	3.1	3.2	3.1	71.7	72.3	71.7	-1.5	-1.4	-1.5	0.9	1.0	0.9	3.1	WNW	8	WSW	1.5	0.9	2.7	2.7	1.1	1.1	0.5	0.25	-0.1	0.0	-0.6	0.0	0.0	16	18	--	0.00	0.00	0.00	0.05	0.00	1.75	2.12	5.5	7	8.7	13	10.3	18

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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wetness 1 Minute
05/03/2023 21:25	1009.3	1009.3	1009.2	990.9	48.1	48.1	48.1	4.4	4.4	4.4	-1.8	-1.8	-1.8	5.2	5.3	5.2	0.0	0.1	0.0	3	3	3	0
05/03/2023 21:30	1009.2	1009.3	1009.2	990.9	48.3	48.3	48.1	4.4	4.4	4.4	-1.8	-1.8	-1.8	5.2	5.2	5.2	0.2	0.3	0.0	3	3	3	0
05/03/2023 21:35	1009.1	1009.2	1009.1	990.8	48.3	48.3	48.3	4.4	4.4	4.4	-1.4	-1.4	-1.8	5.2	5.2	5.2	0.5	0.5	0.2	3	3	3	0
05/03/2023 21:40	1009.1	1009.1	1009.0	990.7	48.3	48.3	48.3	4.3	4.3	4.3	-1.1	-1.1	-1.3	5.2	5.2	5.2	0.8	0.8	0.6	3	3	3	0
05/03/2023 21:45	1009.0	1009.1	1009.0	990.6	48.3	48.3	48.3	4.3	4.3	4.3	-0.8	-0.8	-1.1	5.2	5.2	5.2	0.9	0.9	0.8	3	3	3	0
05/03/2023 21:50	1008.9	1009.0	1008.9	990.5	48.3	48.3	48.3	4.3	4.3	4.3	-0.6	-0.6	-0.8	5.2	5.2	5.2	1.2	1.2	0.9	3	4	3	0
05/03/2023 21:55	1008.8	1008.9	1008.8	990.5	48.3	48.3	48.3	4.3	4.3	4.3	-0.3	-0.3	-0.6	5.2	5.2	5.2	1.4	1.4	1.2	3	3	3	0
05/03/2023 22:00	1008.8	1008.9	1008.8	990.4	48.3	48.3	48.3	4.3	4.3	4.3	-0.1	-0.1	-0.3	5.2	5.2	5.2	1.7	1.7	1.5	3	3	3	0
05/03/2023 22:05	1008.7	1008.8	1008.7	990.3	48.3	48.3	48.3	4.3	4.3	4.3	-0.1	-0.1	-0.1	5.2	5.2	5.2	1.8	1.8	1.7	3	3	3	0
05/03/2023 22:10	1008.6	1008.7	1008.6	990.2	48.3	48.3	48.3	4.3	4.3	4.3	-0.2	-0.1	-0.2	5.2	5.2	5.2	1.7	1.8	1.7	3	3	3	0
05/03/2023 22:15	1008.5	1008.6	1008.5	990.1	48.3	48.3	48.3	4.3	4.3	4.3	-0.2	-0.1	-0.2	5.2	5.2	5.2	1.5	1.7	1.5	3	3	3	0
05/03/2023 22:20	1008.5	1008.5	1008.4	990.1	48.3	48.3	48.3	4.3	4.3	4.3	-0.1	-0.1	-0.2	5.2	5.2	5.2	1.5	1.6	1.5	3	3	3	0
05/03/2023 22:25	1008.4	1008.5	1008.4	990.1	48.3	48.3	48.3	4.3	4.3	4.3	-0.1	-0.1	-0.1	5.2	5.2	5.2	1.5	1.6	1.5	3	3	3	0
05/03/2023 22:30	1008.3	1008.4	1008.3	989.9	48.3	48.3	48.3	4.2	4.3	4.2	-0.1	-0.1	-0.1	5.2	5.2	5.2	1.5	1.5	1.4	3	3	3	0
05/03/2023 22:35	1008.3	1008.3	1008.3	989.9	48.3	48.3	48.3	4.2	4.2	4.2	-0.1	-0.1	-0.1	5.2	5.2	5.2	1.6	1.7	1.5	3	3	3	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	Analogue Wind run Mi
05/03/2023 21:25	1	WNW	2	NW	0.08	2.4	2.6	2.4	82.5	82.5	82.3	-0.2	-0.2	-0.3	1.2	1.3	1.2	0.2	NE	2	NE	2.4	2.4	2.4	2.6	2.4	2.6	2.4	0.02
05/03/2023 21:30	0.8	W	2	W	0.06	2.4	2.4	2.3	82.6	82.6	82.4	-0.3	-0.2	-0.3	1.2	1.2	1.1	0.1	NE	1	NE	2.4	2.4	2.4	2.4	2.4	2.4	2.3	0
05/03/2023 21:35	1.5	WNW	3	WNW	0.12	2.3	2.4	2.3	83.3	83.3	82.6	-0.2	-0.2	-0.3	1.2	1.2	1.1	0.9	NE	3	NE	2.3	2.3	2.3	2.4	2.3	2.4	2.3	0.07
05/03/2023 21:40	1.5	NW	3	NNW	0.12	2.3	2.3	2.3	83.6	83.6	83.2	-0.2	-0.2	-0.3	1.2	1.2	1.1	0.9	NE	2	NE	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.08
05/03/2023 21:45	1.6	NW	3	WNW	0.14	2.3	2.3	2.3	84.1	84.1	83.8	-0.1	-0.1	-0.2	1.2	1.2	1.2	1.1	NE	2	NE	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.09
05/03/2023 21:50	1.8	NW	3	NNW	0.15	2.2	2.3	2.2	84.4	84.4	84.2	-0.1	-0.1	-0.2	1.2	1.2	1.1	1.1	NE	3	NE	2.2	2.2	2.2	2.3	2.2	2.3	2.2	0.09
05/03/2023 21:55	2.2	NW	4	NW	0.18	2.3	2.3	2.2	85.2	85.2	84.5	0.1	0.1	-0.1	1.3	1.3	1.2	1.5	N	3	NE	2.3	2.2	2.3	2.3	2.3	2.3	2.2	0.12
05/03/2023 22:00	1.8	NNW	3	N	0.15	2.3	2.3	2.3	85.6	85.6	85.3	0.2	0.2	0.1	1.3	1.3	1.3	0.9	NW	2	NW	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.08
05/03/2023 22:05	1.4	NW	3	NNW	0.11	2.3	2.3	2.3	85.8	85.8	85.6	0.2	0.2	0.1	1.4	1.4	1.3	0.2	NW	2	NW	2.3	2.3	2.3	2.3	2.3	2.3	2.3	0.02
05/03/2023 22:10	0.3	NW	2	NNW	0.03	2.3	2.4	2.3	85.9	85.9	85.8	0.2	0.3	0.2	1.4	1.4	1.4	0.0		0		2.3	2.3	2.3	2.4	2.3	2.4	2.3	0
05/03/2023 22:15	0		1	E	0.00	2.4	2.4	2.3	85.9	86.0	85.8	0.3	0.3	0.2	1.4	1.4	1.4	0.0		0		2.4	2.3	2.4	2.4	2.4	2.4	2.3	0
05/03/2023 22:20	0.2	S	1	SW	0.02	2.4	2.4	2.3	86.0	86.2	85.9	0.3	0.3	0.3	1.4	1.4	1.4	0.0		0		2.4	2.3	2.4	2.4	2.4	2.4	2.3	0
05/03/2023 22:25	0.8	S	2	S	0.07	2.4	2.4	2.4	86.1	86.1	86.0	0.3	0.3	0.3	1.4	1.5	1.4	0.0		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4	0
05/03/2023 22:30	1.3	SSE	2	SSE	0.11	2.4	2.4	2.4	86.1	86.2	86.1	0.3	0.4	0.3	1.5	1.5	1.4	0.0		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4	0
05/03/2023 22:35	1	S	2	SE	0.08	2.4	2.4	2.4	86.2	86.2	86.1	0.4	0.4	0.3	1.5	1.5	1.4	0.0		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4	0

Date & Time	THSW Index °C	High THSW Index °C	Low THSW Index °C	Rain mm	High Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	ET mm	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/03/2023 21:25	1.3	1.4	1.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.59	3.38	10.8	13	18.6	28	20.9	28
05/03/2023 21:30	1.3	1.3	1.2	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.57	3.12	10.1	13	18.3	25	20.4	29
05/03/2023 21:35	1.2	1.3	1.2	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.56	3.29	10.0	13	18.2	27	20.5	33
05/03/2023 21:40	1.2	1.2	1.2	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.33	3.71	9.7	14	15.4	32	17.0	36
05/03/2023 21:45	1.2	1.2	1.2	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.34	3.21	9.2	12	15.5	26	17.3	30
05/03/2023 21:50	1.1	1.2	1.1	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.41	3.12	9.3	14	16.4	25	18.7	36
05/03/2023 21:55	1.2	1.2	1.1	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.35	2.96	8.2	11	15.7	23	17.0	30
05/03/2023 22:00	1.2	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.06	0.00	2.16	3.12	8.0	11	13.4	25	15.3	32
05/03/2023 22:05	1.2	1.2	1.2	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.27	3.12	9.1	13	14.8	25	16.5	27
05/03/2023 22:10	1.2	1.3	1.2	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.25	3.21	8.4	12	14.5	26	16.5	29
05/03/2023 22:15	1.3	1.3	1.2	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.52	3.29	9.4	13	17.8	27	19.6	33
05/03/2023 22:20	1.3	1.3	1.2	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.46	3.29	9.5	13	17.0	27	19.4	31
05/03/2023 22:25	1.3	1.3	1.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	2.40	3.29	9.6	13	16.2	27	18.0	32
05/03/2023 22:30	1.3	1.3	1.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	3.10	3.96	12.8	16	24.7	35	26.8	42
05/03/2023 22:35	1.3	1.3	1.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	3.09	3.79	12.2	16	24.5	33	26.6	37

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

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Moist °F | Soil Moisture cb | Soil Moist % | Soil Temp 4" °F | Soil Temp 16" °F | Grass Min °F | Grass Max °F | Hath Grass Min °F | Hath Grass Max °F | Low Soil Temp 12" °F | High Soil Temp 12" °F | Low Soil Temp 24" °F | Low Temp °F | High Temp °F | Low Heat Index °F | High Heat Index °F | Low Wetness | High Wetness | Leaf Wetness | Leaf Wetness 1 Minute | Wind Speed MPH | Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic Hath Speed MPH | Wind Sonic Hath Wire Dir | Sonic Wind Run MI | Sonic Wind Run % | Sonic Temp Out °F | Hath Temp Out °F | Low Temp Out °F | High Temp Out °F | Hath Humidity Out % | Low Humidity Out % | High Humidity Out % | Low Dew Point Out °F | High Dew Point Out °F | Wet Bulb Out °F | Hath Bulb Out °F | Low Heat Index Out °F | High Heat Index Out °F | Low THW Index Out °F | High THW Index Out °F | Low THSW Index Out °F | High THSW Index Out °F | Wind Chill Out °F | Low Wind Chill °F | Rain mm | Hath Rain Rate mm/hr | Solar Rad W/m²/h | Solar High W/m² | UV Index | ET mm | Hath Day Index Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | Air Link Temp °F | Air Link High Temp °F | Air Link PM1 µg/m³ | Air Link PM 2.5 µg/m³ | Air Link High PM 2.5 µg/m³ | Air Link PM 10 µg/m³ | Air Link High PM 10 µg/m³ |
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New Five Minute Data March 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C
07/03/2023 02:45	996.4	996.4	996.3	978.2	48.2	48.2	48.0	4.1	4.1	4.1	0.3	0.3	0.2	5.1	5.1	5.1	1.4	1.5	1.4
07/03/2023 02:50	996.4	996.4	996.4	978.2	48.2	48.2	48.2	4.1	4.1	4.1	0.3	0.3	0.3	5.1	5.1	5.1	1.4	1.4	1.4
07/03/2023 02:55	996.4	996.5	996.4	978.2	48.2	48.2	48.2	4.1	4.1	4.1	0.3	0.3	0.3	5.1	5.1	5.1	1.4	1.4	1.4
07/03/2023 03:00	996.3	996.4	996.3	978.2	48.2	48.2	48.2	4.1	4.1	4.1	0.2	0.3	0.2	5.1	5.1	5.1	1.3	1.4	1.3
07/03/2023 03:05	996.4	996.4	996.3	978.2	48.2	48.2	48.2	4.1	4.1	4.1	0.2	0.2	0.2	5.0	5.1	5.0	1.3	1.3	1.3
07/03/2023 03:10	996.4	996.4	996.3	978.2	48.2	48.2	48.2	3.9	4.1	3.9	0.2	0.2	0.2	5.0	5.0	5.0	1.2	1.3	1.2
07/03/2023 03:15	996.4	996.5	996.4	978.3	48.2	48.2	48.2	3.9	3.9	3.9	0.2	0.2	0.2	5.0	5.0	5.0	1.2	1.2	1.2
07/03/2023 03:20	996.4	996.4	996.4	978.2	48.2	48.2	48.2	3.9	3.9	3.9	0.1	0.2	0.1	5.0	5.0	5.0	1.2	1.2	1.2
07/03/2023 03:25	996.4	996.4	996.3	978.2	48.2	48.2	48.2	3.9	3.9	3.9	0.0	0.1	0.0	5.0	5.0	5.0	1.1	1.2	1.1
07/03/2023 03:30	996.4	996.4	996.3	978.2	48.5	48.5	48.2	3.9	3.9	3.9	-0.2	0.0	-0.2	5.0	5.0	5.0	1.0	1.1	1.0
07/03/2023 03:35	996.3	996.4	996.3	978.2	48.5	48.5	48.5	3.9	3.9	3.9	-0.3	-0.2	-0.3	5.0	5.0	5.0	0.9	1.0	0.9

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	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C
07/03/2023 02:45	0	0	0	0	3.9	NNE	7	NE	0.33	2.2	2.2	2.2	77.5	77.5	77.1	-1.4	-1.3	-1.4	0.6	0.6	0.6	3.8	NNE	6	NNE	0.1	-0.1
07/03/2023 02:50	0	0	0	0	5.4	NNE	11	NE	0.45	2.2	2.2	2.2	77.3	77.5	77.3	-1.4	-1.3	-1.4	0.6	0.6	0.6	5.5	NNE	11	NE	-0.1	-0.1
07/03/2023 02:55	0	0	0	0	4.9	NNE	10	NE	0.41	2.2	2.2	2.1	77.3	77.4	77.3	-1.4	-1.4	-1.4	0.6	0.6	0.5	5.1	NE	11	NE	-0.2	-0.3
07/03/2023 03:00	0	0	0	0	4.4	NNE	8	NNE	0.36	2.1	2.2	2.1	77.4	77.4	77.3	-1.4	-1.4	-1.4	0.5	0.6	0.5	4.2	NE	8	NNE	-0.2	-0.4
07/03/2023 03:05	0	0	0	0	4.5	NE	8	NE	0.38	2.1	2.1	2.1	77.7	77.7	77.5	-1.4	-1.4	-1.4	0.5	0.5	0.4	4.6	NE	9	E	0.1	-0.1
07/03/2023 03:10	0	0	0	0	4.7	NE	9	NE	0.39	2.0	2.1	2.0	78.0	78.0	77.7	-1.4	-1.4	-1.4	0.4	0.5	0.4	4.8	NE	10	NE	-0.2	-0.2
07/03/2023 03:15	0	0	0	0	5.4	NNE	10	NNE	0.45	1.9	2.1	1.9	78.3	78.3	78.0	-1.4	-1.4	-1.4	0.4	0.5	0.4	5.6	NE	10	NE	-0.6	-0.6
07/03/2023 03:20	0	0	0	0	5.1	NNE	9	NNE	0.42	1.9	2.0	1.9	78.5	78.5	78.3	-1.4	-1.4	-1.4	0.4	0.4	0.4	5.0	NNE	8	NE	-0.4	-0.6
07/03/2023 03:25	0	0	0	0	7.3	NNE	13	NE	0.61	1.8	1.9	1.8	78.4	78.5	78.4	-1.6	-1.4	-1.6	0.3	0.4	0.3	7.8	NNE	13	NNW	-1.0	-1.0
07/03/2023 03:30	0	0	0	0	6.4	NNE	11	NE	0.54	1.8	1.8	1.8	78.3	78.4	78.3	-1.6	-1.6	-1.6	0.2	0.3	0.2	6.7	NNE	12	NE	-1.4	-1.4
07/03/2023 03:35	0	0	0	0	5.9	NNE	11	NE	0.49	1.7	1.8	1.7	78.5	78.5	78.3	-1.7	-1.6	-1.7	0.2	0.2	0.2	6.2	NNE	12	NNE	-1.5	-1.6

Date & Time	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/m^2	Solar High Rad W/m^2	UV Index	ET mm	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/03/2023 02:45	2.1	2.1	0.0	0.1	-0.2	0.31	-1.1	-1.1	-1.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	1.16	1.35	0.9	2	1.9	4	2.6	6
07/03/2023 02:50	2.0	2.1	-0.2	0.2	-0.2	0.46	-1.3	-0.9	-1.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	1.12	1.26	0.4	1	1.3	3	2.6	6
07/03/2023 02:55	2.0	2.1	-0.3	-0.2	-0.4	0.43	-1.4	-1.3	-1.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	1.12	1.26	0.6	1	1.4	3	1.9	6
07/03/2023 03:00	2.0	2.0	-0.3	-0.3	-0.5	0.35	-1.4	-1.4	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.06	0.00	1.09	1.17	0.3	1	1.1	2	2.8	8
07/03/2023 03:05	2.0	2.0	0.0	0.0	-0.2	0.38	-1.1	-1.1	-1.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	1.11	1.17	0.5	1	1.3	2	1.5	3
07/03/2023 03:10	1.9	2.0	-0.3	-0.2	-0.3	0.4	-1.4	-1.3	-1.4	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	1.11	1.17	0.4	1	1.2	2	2.4	10
07/03/2023 03:15	1.9	1.9	-0.6	-0.2	-0.6	0.47	-1.7	-1.3	-1.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	1.20	1.43	1.0	2	2.3	5	2.6	6
07/03/2023 03:20	1.9	1.9	-0.5	-0.5	-0.7	0.42	-1.6	-1.6	-1.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	1.14	1.35	0.6	2	1.6	4	2.6	7
07/03/2023 03:25	1.8	1.9	-1.1	-0.6	-1.1	0.65	-2.2	-1.7	-2.2	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	1.07	1.17	0.2	1	0.8	2	2.0	6
07/03/2023 03:30	1.7	1.8	-1.4	-1.2	-1.4	0.56	-2.6	-2.3	-2.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	1.10	1.87	0.2	2	1.1	10	2.0	10
07/03/2023 03:35	1.7	1.7	-1.6	-1.5	-1.6	0.51	-2.7	-2.6	-2.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00	1.16	1.87	0.1	1	1.8	10	2.5	12

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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness
07/03/2023 17:25	996.9	997.0	996.9	978.7	49.6	49.6	49.6	4.8	4.8	4.8	0.7	0.8	0.6	4.8	4.8	4.8	2.6	2.8	2.6	0	0
07/03/2023 17:30	996.9	997.0	996.9	978.7	49.6	49.6	49.6	4.8	4.8	4.8	0.3	0.7	0.3	4.8	4.8	4.8	2.4	2.6	2.4	0	0
07/03/2023 17:35	996.9	997.0	996.9	978.7	49.8	49.8	49.6	4.8	4.8	4.8	0.3	0.3	0.2	4.8	4.8	4.8	2.3	2.4	2.3	0	0
07/03/2023 17:40	997.0	997.0	996.9	978.8	49.0	49.8	49.0	4.7	4.8	4.7	0.2	0.3	0.2	4.8	4.8	4.8	2.2	2.3	2.2	0	0
07/03/2023 17:45	996.9	997.0	996.9	978.7	49.0	49.0	49.0	4.7	4.7	4.7	0.2	0.3	0.2	4.8	4.8	4.8	2.1	2.2	2.1	0	0
07/03/2023 17:50	997.0	997.0	996.9	978.8	49.3	49.3	49.0	4.7	4.7	4.7	0.2	0.2	0.2	4.8	4.8	4.8	1.9	2.1	1.9	0	0
07/03/2023 17:55	997.0	997.0	996.9	978.8	49.3	49.3	49.3	4.7	4.7	4.7	0.2	0.2	0.2	4.8	4.8	4.8	1.9	1.9	1.9	0	0
07/03/2023 18:00	997.0	997.0	996.9	978.8	49.5	49.5	49.3	4.7	4.7	4.7	0.1	0.2	0.0	4.8	4.8	4.8	1.8	1.9	1.8	0	0
07/03/2023 18:05	997.0	997.0	996.9	978.8	49.5	49.5	49.5	4.6	4.7	4.6	-0.3	0.0	-0.3	4.8	4.8	4.8	1.6	1.7	1.6	0	0
07/03/2023 18:10	997.0	997.0	996.9	978.8	49.5	49.5	49.5	4.6	4.6	4.6	-0.7	-0.3	-0.7	4.8	4.8	4.8	1.2	1.6	1.2	0	0
07/03/2023 18:15	997.1	997.1	997.0	978.9	49.5	49.5	49.5	4.6	4.6	4.6	-0.7	-0.7	-0.7	4.8	4.8	4.8	1.2	1.2	1.1	0	0
07/03/2023 18:20	997.1	997.1	997.0	978.9	49.5	49.5	49.5	4.6	4.6	4.6	-1.0	-0.7	-1.0	4.8	4.8	4.8	0.9	1.2	0.9	0	0
07/03/2023 18:25	997.2	997.2	997.1	979.0	49.7	49.7	49.5	4.5	4.6	4.5	-1.1	-0.9	-1.1	4.8	4.8	4.8	0.8	1.0	0.8	0	0
07/03/2023 18:30	997.2	997.3	997.1	979.0	49.7	49.7	49.7	4.5	4.5	4.5	-1.4	-1.1	-1.4	4.8	4.8	4.8	0.5	0.8	0.5	0	0
07/03/2023 18:35	997.2	997.3	997.1	979.0	49.7	49.7	49.7	4.5	4.5	4.5	-1.7	-1.4	-1.7	4.8	4.8	4.8	0.3	0.5	0.3	0	0
07/03/2023 18:40	997.3	997.3	997.2	979.1	49.7	49.7	49.7	4.5	4.5	4.5	-1.7	-1.6	-1.7	4.8	4.8	4.8	0.2	0.3	0.2	0	0
07/03/2023 18:45	997.3	997.3	997.2	979.1	50.0	50.0	49.7	4.4	4.5	4.4	-2.0	-1.7	-2.1	4.8	4.8	4.8	0.0	0.2	-0.1	0	0
07/03/2023 18:50	997.3	997.4	997.1	979.1	50.0	50.0	50.0	4.4	4.4	4.4	-2.1	-2.0	-2.1	4.8	4.8	4.8	-0.1	0.0	-0.1	0	0
07/03/2023 18:55	997.3	997.4	997.3	979.1	50.0	50.0	50.0	4.4	4.4	4.4	-2.6	-2.1	-2.6	4.8	4.8	4.8	-0.6	-0.1	-0.6	0	0

Date & Time	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
07/03/2023 17:25	0	0	3.9	NW	8	NNW	0.32	3.4	3.5	3.4	54.3	54.6	54.1	-4.9	-4.8	-4.9	-0.6	-0.4	-0.6	4.1	NW	8
07/03/2023 17:30	0	0	2.8	NW	6	NW	0.23	3.3	3.4	3.3	55.1	55.1	54.7	-4.8	-4.8	-5.0	-0.6	-0.5	-0.6	2.8	NW	6
07/03/2023 17:35	0	0	3.9	WNW	7	WNW	0.32	3.3	3.3	3.3	54.9	55.3	54.9	-4.9	-4.8	-4.9	-0.6	-0.5	-0.6	4.4	WNW	8
07/03/2023 17:40	0	0	4.1	WNW	7	WNW	0.34	3.2	3.3	3.2	55.7	55.7	55.2	-4.8	-4.8	-4.9	-0.6	-0.6	-0.6	4.9	WNW	9
07/03/2023 17:45	0	0	3.3	WNW	7	WNW	0.28	3.1	3.2	3.1	56.2	56.2	55.7	-4.8	-4.8	-4.9	-0.7	-0.6	-0.7	3.8	WNW	8
07/03/2023 17:50	0	0	3.9	WNW	7	W	0.33	2.9	3.1	2.9	55.7	56.3	55.7	-5.1	-4.8	-5.1	-0.8	-0.7	-0.8	4.8	WNW	8
07/03/2023 17:55	0	0	4.8	WNW	9	WNW	0.40	2.9	3.0	2.9	55.5	55.7	55.5	-5.2	-5.0	-5.2	-0.9	-0.8	-0.9	6.1	WNW	10
07/03/2023 18:00	0	0	4.2	WNW	6	WNW	0.35	2.8	2.9	2.8	56.0	56.0	55.5	-5.2	-5.1	-5.2	-0.9	-0.9	-0.9	5.2	WNW	8
07/03/2023 18:05	0	0	3	WNW	6	NW	0.25	2.7	2.8	2.7	56.3	56.3	56.0	-5.2	-5.2	-5.2	-1.0	-0.9	-1.0	3.7	WNW	7
07/03/2023 18:10	0	0	2.8	WNW	5	NW	0.23	2.4	2.7	2.4	57.1	57.1	56.3	-5.2	-5.2	-5.2	-1.1	-1.0	-1.1	3.0	WNW	7
07/03/2023 18:15	0	0	3.5	WNW	6	WNW	0.29	2.4	2.4	2.4	57.2	57.2	56.8	-5.2	-5.2	-5.3	-1.1	-1.1	-1.2	4.1	WNW	8
07/03/2023 18:20	0	0	3.4	WNW	5	WNW	0.29	2.3	2.4	2.2	57.9	57.9	57.3	-5.2	-5.2	-5.3	-1.1	-1.1	-1.2	3.9	WNW	6
07/03/2023 18:25	0	0	3.2	WNW	6	NW	0.27	2.2	2.3	2.2	57.9	57.9	57.4	-5.3	-5.2	-5.4	-1.2	-1.1	-1.3	3.6	WNW	7
07/03/2023 18:30	0	0	2.6	WNW	6	WNW	0.21	1.9	2.2	1.9	59.0	59.0	58.1	-5.2	-5.2	-5.3	-1.3	-1.2	-1.3	2.9	WNW	6
07/03/2023 18:35	0	0	1.7	WNW	6	W	0.14	1.8	1.9	1.8	59.3	59.3	58.5	-5.3	-5.2	-5.3	-1.4	-1.3	-1.4	1.8	WNW	6
07/03/2023 18:40	0	0	1.6	WNW	6	W	0.14	1.7	1.8	1.7	60.1	60.1	59.3	-5.2	-5.2	-5.3	-1.4	-1.4	-1.4	1.9	WNW	6
07/03/2023 18:45	0	0	1.7	NW	4	W	0.14	1.5	1.7	1.5	60.8	60.8	59.9	-5.3	-5.2	-5.3	-1.5	-1.4	-1.5	1.7	WNW	4
07/03/2023 18:50	0	0	2.8	WNW	4	W	0.23	1.4	1.5	1.4	61.3	61.3	60.9	-5.2	-5.2	-5.3	-1.5	-1.5	-1.6	3.1	WNW	6
07/03/2023 18:55	0	0	0.9	W	3	W	0.07	1.2	1.4	1.2	62.2	62.2	61.1	-5.2	-5.2	-5.3	-1.6	-1.5	-1.7	0.8	WNW	3

Date & Time	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/m^2	Solar High Rad W/m^2	UV Index	ET mm	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days
07/03/2023 17:25	NNW	1.2	0.8	2.9	2.9	0.7	0.7	0.2	0.34	-0.4	-0.4	-0.9	0.0	0.0	25	30	--	0.00	0.00	0.00	0.05	0.00
07/03/2023 17:30	NW	1.9	1.3	2.8	2.8	1.3	1.4	0.8	0.23	0.2	0.3	-0.3	0.0	0.0	18	21	--	0.00	0.00	0.00	0.05	0.00
07/03/2023 17:35	WNW	1.8	1.8	2.7	2.8	1.3	1.6	1.3	0.36	0.2	0.4	0.2	0.0	0.0	14	19	--	0.00	0.00	0.00	0.05	0.00
07/03/2023 17:40	NW	1.5	1.5	2.7	2.8	0.9	1.4	0.9	0.41	-0.2	0.3	-0.2	0.0	0.0	10	11	--	0.00	0.00	0.00	0.05	0.00
07/03/2023 17:45	W	1.1	1.1	2.5	2.6	0.5	0.7	0.5	0.31	-0.6	-0.4	-0.6	0.0	0.0	8	9	--	0.00	0.00	0.00	0.05	0.00
07/03/2023 17:50	W	0.9	0.9	2.4	2.5	0.3	0.6	0.3	0.4	-0.8	-0.5	-0.8	0.0	0.0	4	7	--	0.00	0.00	0.00	0.05	0.00
07/03/2023 17:55	WNW	0.6	0.6	2.3	2.4	0.0	0.5	0.0	0.51	-1.1	-0.6	-1.1	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00
07/03/2023 18:00	WNW	0.3	0.2	2.2	2.3	-0.3	-0.1	-0.3	0.43	-1.4	-1.2	-1.4	0.0	0.0	0	0	0.03	0.00	0.00	0.00	0.05	0.00
07/03/2023 18:05	NNW	0.5	0.2	2.1	2.2	-0.1	-0.1	-0.4	0.31	-1.2	-1.2	-1.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.05	0.00
07/03/2023 18:10	WNW	0.9	0.6	1.9	2.1	0.3	0.4	0.0	0.25	-0.8	-0.7	-1.1	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00
07/03/2023 18:15	WNW	0.8	0.8	1.8	1.9	0.2	0.4	0.2	0.34	-0.9	-0.7	-0.9	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00
07/03/2023 18:20	WNW	0.6	0.6	1.7	1.8	0.1	0.3	0.0	0.32	-1.1	-0.8	-1.1	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00
07/03/2023 18:25	WNW	0.4	0.3	1.6	1.7	-0.1	0.0	-0.2	0.3	-1.2	-1.1	-1.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00
07/03/2023 18:30	WNW	0.4	0.4	1.4	1.6	-0.2	-0.1	-0.2	0.24	-1.3	-1.2	-1.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00
07/03/2023 18:35	WNW	1.0	0.4	1.2	1.4	0.4	0.6	-0.2	0.15	-0.7	-0.6	-1.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00
07/03/2023 18:40	NW	1.3	0.9	1.2	1.2	0.8	0.8	0.3	0.16	-0.3	-0.3	-0.8	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00
07/03/2023 18:45	WNW	1.4	1.3	1.0	1.1	0.9	1.0	0.8	0.14	-0.2	-0.1	-0.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00
07/03/2023 18:50	WNW	0.9	0.9	0.9	1.0	0.4	0.7	0.4	0.25	-0.7	-0.4	-0.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00
07/03/2023 18:55	WNW	0.6	0.6	0.8	0.9	0.1	0.3	0.1	0.07	-1.0	-0.8	-1.0	0.0	0.0	0	0	--	0.00	0.00	0.00	0.06	0.00

Date & Time	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/03/2023 17:25	1.47	1.70	3.0	4	5.4	8	7.3	13
07/03/2023 17:30	1.38	1.61	2.5	4	4.4	7	5.1	10
07/03/2023 17:35	1.30	2.12	1.6	3	3.4	13	4.5	13
07/03/2023 17:40	1.22	1.35	1.5	3	2.5	4	3.5	13
07/03/2023 17:45	1.31	1.43	1.6	3	3.5	5	3.8	6
07/03/2023 17:50	1.65	2.62	3.7	6	7.5	19	9.8	23
07/03/2023 17:55	2.68	3.54	8.9	12	19.6	30	22.7	32
07/03/2023 18:00	2.68	3.71	11.0	14	19.7	32	22.9	36
07/03/2023 18:05	3.06	3.71	11.2	14	24.2	32	26.6	36
07/03/2023 18:10	2.57	3.29	8.7	11	18.3	27	21.7	31
07/03/2023 18:15	2.21	3.12	6.7	12	14.1	25	15.9	28
07/03/2023 18:20	2.18	3.12	6.5	9	13.6	25	15.7	28
07/03/2023 18:25	1.76	2.38	4.8	9	8.7	16	9.7	20
07/03/2023 18:30	1.93	2.88	4.8	7	10.7	22	12.5	24
07/03/2023 18:35	1.90	2.54	4.9	7	10.4	18	11.9	22
07/03/2023 18:40	2.02	2.71	5.7	9	11.8	20	13.5	25
07/03/2023 18:45	2.15	2.88	6.5	10	13.3	22	15.2	26
07/03/2023 18:50	2.09	2.79	6.3	9	12.6	21	14.4	22
07/03/2023 18:55	2.09	3.04	5.6	8	12.6	24	15.5	27

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist %	Soil Moist %	Soil Moist %	Soil Temp 6" F	Soil Temp 6" F	Soil Temp 6" F	Grass Min F	Grass Max F	Hath Temp 12" F	Hath Temp 12" F	Hath Temp 12" F	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Speed 1 Minute MPH	Wind Sonic Avg Speed MPH	Wind Sonic Hath Speed MPH	Wind Sonic Hath Wind Dir	Wind Sonic Run Dir	Sonic Temp Out F	Hath Temp Out F	Hath Temp Out F	Hath Temp Out F	Hath Temp Out F	Hath Humidity %	Hath Humidity Out %	Hath Humidity Out %	Dew Point Out F	Dew Point Out F	Dew Point Out F	Wet Bulb Out F	Hath Wet Bulb Out F	Grass Wet Bulb F	Heat Index F	Heat Index F	Heat Index F	THW Index F	THW Index F	THW Index F	THSW Index F	THSW Index F	THSW Index F	Rain mm	Rain Rate mm/hr	Solar Rad W/m^2	UV Index	ET mm	Hath Day Index	UV Dose Index	Heating Degree	Cooling Degree	AirLink Temp F	AirLink Hum %	AirLink PM1 ug/m^3	AirLink PM2.5 ug/m^3	AirLink PM2.5 24hr ug/m^3	AirLink PM10 ug/m^3	AirLink PM10 24hr ug/m^3
08/03/2023 08:05	991.3	991.3	993.2	51.2	51.2	51.2	2.3	2.3	2.3	-1.9	-1.9	-2.0	3.7	3.7	3.7	-1.2	-1.2	-1.2	0	0	0	0	0	3.4	NNE	7	NNW	0.29	-1.6	-1.5	-1.6	81.8	81.8	81.8	-4.3	-4.2	-4.3	-2.7	-2.6	-2.7	3.3	NE	8	NE	-3.8	-4.1	-1.6	-1.5	-3.8	-2.7	-4.1	0.28	-4.9	-4.8	5.2	0.0	0.0	53	58	–	0.00	0.00	0.00	0.07	0.00	4.17	5.30	21.1	25	36.5	43.1	55
08/03/2023 08:10	991.2	991.2	993.1	51.2	51.2	51.2	2.3	2.3	2.3	-1.7	-1.7	-1.9	3.7	3.7	3.7	-0.9	-0.9	-0.9	0	0	0	0	0	3.7	NNE	7	NNW	0.31	-1.5	-1.5	-1.6	82.0	82.0	81.8	-4.2	-4.1	-4.2	-2.6	-2.5	-2.7	3.4	NE	8	NE	-3.8	-4.1	-1.5	-1.5	-3.5	-3.8	-4.0	0.29	-4.6	-4.9	6.0	0.0	0.0	61	62	–	0.00	0.00	0.00	0.07	0.00	4.14	5.37	21.6	24	37.2	43	54
08/03/2023 08:15	991.1	991.1	993.1	51.2	51.2	51.2	2.3	2.3	2.3	-1.6	-1.6	-1.7	3.7	3.7	3.7	-0.8	-0.8	-0.9	0	0	0	0	0	3.6	NNE	7	NE	0.30	-1.4	-1.4	-1.5	81.8	82.0	81.8	-4.2	-4.1	-4.2	-2.6	-2.5	-2.6	3.4	NE	7	NE	-3.5	-3.6	-1.4	-1.4	-3.5	-3.6	-3.8	0.29	-4.5	-4.6	6.6	0.0	0.0	62	63	–	0.00	0.00	0.00	0.07	0.00	4.29	5.70	21.2	25	37.2	45	55.4
08/03/2023 08:20	991.2	991.1	993.1	51.2	51.2	51.2	2.3	2.3	2.3	-1.6	-1.6	-1.6	3.7	3.7	3.7	-0.9	-0.8	-0.9	0	0	0	0	0	3.2	NNE	6	NE	0.29	-1.4	-1.4	-1.5	81.8	81.8	81.6	-4.2	-4.1	-4.2	-2.6	-2.5	-2.6	3.1	NE	7	NE	-3.3	-3.5	-1.4	-1.4	-3.3	-3.5	-3.6	0.29	-4.2	-4.4	6.0	0.0	0.0	67	67	–	0.00	0.00	0.00	0.07	0.00	4.01	5.30	21.2	26	35.6	42.1	53
08/03/2023 08:25	991.3	991.2	993.2	51.2	51.2	51.2	2.2	2.2	2.2	-1.4	-1.4	-1.6	3.7	3.7	3.7	-0.7	-0.7	-0.8	0	0	0	0	0	3.6	NNE	6	NE	0.30	-1.3	-1.3	-1.4	81.7	81.9	81.7	-4.1	-4.0	-4.1	-2.4	-2.4	-2.5	3.3	NE	7	NE	-3.2	-3.3	-1.3	-1.3	-3.2	-3.1	-3.3	0.28	-4.1	-4.0	4.3	0.0	0.0	69	69	–	0.00	0.00	0.00	0.07	0.00	4.07	5.10	21.0	26	35.9	42.1	53
08/03/2023 08:30	991.4	991.3	993.3	51.2	51.2	51.2	2.2	2.2	2.2	-1.2	-1.2	-1.4	3.7	3.7	3.7	-0.5	-0.5	-0.7	0	0	0	0	0	3.6	NNE	8	NE	0.30	-1.2	-1.2	-1.3	81.7	81.9	81.7	-4.0	-4.0	-4.0	-2.4	-2.4	-2.5	3.3	NE	8	NE	-3.2	-3.2	-1.2	-1.2	-3.2	-3.2	-3.3	0.28	-4.0	-4.0	-4.1	0.0	0.0	71	72	–	0.00	0.00	0.00	0.07	0.00	4.24	5.30	20.8	24	36.9	43	54.8
08/03/2023 08:35	991.4	991.4	993.3	51.2	51.2	51.2	2.2	2.2	2.2	-1.2	-1.2	-1.2	3.7	3.7	3.7	-0.7	-0.5	-0.7	0	0	0	0	0	3.5	NE	6	NE	0.29	-1.3	-1.2	-1.3	81.5	81.8	81.5	-4.1	-3.9	-4.1	-2.4	-2.3	-2.4	3.3	NE	6	NE	-3.2	-3.3	-1.3	-1.2	-3.2	-3.1	-3.3	0.28	-4.0	-3.9	-4.2	0.0	0.0	70	72	–	0.00	0.00	0.00	0.07	0.00	4.27	5.90	20.6	23	37.1	46	53.6
08/03/2023 08:40	991.4	991.4	993.3	51.2	51.2	51.2	2.2	2.2	2.2	-1.1	-1.1	-1.2	3.7	3.7	3.7	-0.5	-0.5	-0.6	0	0	0	0	0	3.1	NNE	6	NNE	0.29	-1.2	-1.2	-1.2	81.5	81.5	81.5	-4.0	-3.9	-4.0	-2.4	-2.4	-2.4	3.2	NE	7	NE	-3.2	-3.3	-1.2	-1.2	-3.2	-3.1	-3.3	0.28	-3.9	-3.9	-4.0	0.0	0.0	86	86	–	0.00	0.00	0.00	0.07	0.00	4.18	5.30	21.8	24	36.7	44.1	53.6
08/03/2023 08:45	991.4	991.3	993.3	51.2	51.2	51.2	2.2	2.2	2.2	-0.7	-0.7	-1.1	3.7	3.7	3.7	-0.3	-0.3	-0.5	0	0	0	0	0	3.6	NNE	6	NNW	0.30	-1.2	-1.2	-1.3	81.7	81.7	81.5	-3.9	-3.9	-4.1	-2.3	-2.3	-2.4	3.4	NE	6	NNE	-3.2	-3.3	-1.2	-1.2	-3.2	-3.1	-3.3	0.28	-3.8	-4.1	0.0	0.0	92	95	–	0.00	0.00	0.00	0.07	0.00	4.35	5.50	21.6	24	37.6	46.4	59
08/03/2023 08:50	991.5	991.4	993.4	51.2	51.2	51.2	2.2	2.2	2.2	-0.5	-0.5	-0.7	3.7	3.7	3.7	0.0	0.0	-0.1	0	0	0	0	0	4	NE	7	NNE	0.30	-1.1	-1.1	-1.2	81.6	81.7	81.5	-3.9	-3.8	-4.0	-2.3	-2.2	-2.3	3.4	NE	6	NNE	-3.2	-3.3	-1.1	-1.1	-3.2	-3.1	-3.3	0.28	-3.8	-4.0	0.0	0.0	95	95	–	0.00	0.00	0.00	0.07	0.00	4.09	5.90	21.3	23	36.0	44.1	54
08/03/2023 08:55	991.5	991.4	993.4	51.2	51.2	51.2	2.2	2.2	2.2	-0.5	-0.5	-0.5	3.7	3.7	3.7	0.0	0.1	-0.1	0	0	0	0	0	4.4	NE	7	NNW	0.36	-1.1	-1.1	-1.1	81.4	81.7	81.3	-3.8	-3.8	-3.9	-2.2	-2.2	-2.2	4.3	NE	8	NNE	-3.2	-3.3	-1.1	-1.1	-3.2	-3.1	-3.3	0.36	-3.7	-3.6	-3.8	0.0	0.0	97	100	–	0.00	0.00	0.00	0.07	0.00	4.37	5.20	20.6	23	37.7	42	55.6
08/03/2023 09:00	991.5	991.5	993.4	51.2	51.2	51.2	2.2	2.2	2.2	-0.3	-0.3	-0.5	3.7	3.7	3.7	0.0	0.0	-0.1	0	0	0	0	0	4.1	NE	7	NE	0.30	-1.0	-1.0	-1.0	81.4	81.7	81.3	-3.8	-3.8	-3.9	-2.2	-2.2	-2.2	4.1	NE	7	NNE	-3.2	-3.3	-1.0	-1.0	-3.2	-3.1	-3.3	0.36	-3.6	-3.6	-3.8	0.0	0.1	100	100	0.03	0.03	0.00	0.07	0.00	4.36	5.00	20.6	23	37.7	42	55.2
08/03/2023 09:05	991.5	991.4	993.4	51.2	51.2	51.2	2.2	2.2	2.2	0.0	0.0	-0.3	3.7	3.7	3.7	0.2	0.2	0.0	0	0	0	0	0	4	NE	6	NNE	0.33	-0.9	-0.9	-1.0	81.2	81.4	81.2	-3.7	-3.7	-3.8	-2.1	-2.1	-2.2	3.9	NE	7	NE	-3.2	-3.4	-0.9	-0.9	-3.2	-3.2	-3.4	0.32	-3.5	-3.5	-3.8	0.0	0.0	119	121	–	0.00	0.00	0.00	0.07	0.00	4.28	5.30	20.6	23	37.3	44.1	60
08/03/2023 09:10	991.5	991.4	993.4	51.2	51.2	51.2	2.2	2.2	2.2	0.2	0.2	0.1	3.7	3.7	3.7	0.7	0.7	0.2	0	0	0	0	0	3.1	NNE	6	NNW	0.26	-0.8	-0.8	-0.9	80.8	81.1	80.7	-3.7	-3.7	-3.8	-2.0	-2.0	-2.1	2.9	NE	6	ENE	-2.9	-3.3	-0.8	-0.8	-2.9	-2.9	-3.3	0.24	-3.3	-3.1	-3.6	0.0	0.0	120	121	–	0.00	0.00	0.00	0.07	0.00	4.01	5.50	20.8	25	35.6	44	51.7
08/03/2023 09:15	991.5	991.5	993.4	51.2	51.2	51.2	2.2	2.2	2.2	0.6	0.6	0.2	3.7	3.7	3.7	1.2	1.2	0.7	0	0	0	0	0	2.5	NNE	6	NE	0.29	-0.7	-0.7	-0.8	80.8	81.1	80.6	-3.6	-3.7	-3.8	-1.9	-1.9	-2.0	2.5	NE	6	NNE	-2.9	-3.2	-0.7	-0.7	-2.9	-2.9	-3.2	0.24	-3.2	-2.9	-3.4	0.0	0.0	121	121	–	0.00	0.00	0.00	0.07	0.00	4.12	5.50	20.2	24	34.2	44.8	50.8
08/03/2023 09:20	991.4	991.4	993.3	51.2	51.2	51.2	2.2	2.2	2.2	0.6	0.7	0.6	3.7	3.7	3.7	1.2	1.2	0.9	0	0	0	0	0	2.5	NNE	5	NE	0.29	-0.6	-0.5	-0.6	80.2	80.9	80.2	-3.6	-3.4	-3.6	-1.8	-1.7	-1.8	3.2	NNE	5	NE	-2.7	-3.1	-0.5	-0.6	-2.7	-2.7	-3.1	0.21	-1.8	-1.8	-2.2	0.0	0.0	123	123	–	0.00	0.00	0.00	0.07	0.00	4.03	5.10	20.1	23	35.7	42.2	57
08/03/2023 09:25	991.4	991.4	993.3	51.2	51.2	51.2	2.2	2.2	2.2	0.7	0.7	0.7	3.7	3.7	3.7	1.0	1.0	1.0	0	0	0	0	0	3.2	NE	5	NE	0.28	-0.4	-0.4	-0.5	79.7	80.4	79.7	-3.5	-3.4	-3.5	-1.7	-1.7	-1.8	3.1	NE	5	NNE	-2.6	-2.9	-0.4	-0.4	-2.6	-2.6	-2.9	0.21	-1.7	-1.6	-2.1	0.0	0.0	120	121	–	0.00	0.00	0.00	0.07	0.00	3.92	4.90	20.5	23	35.1	40.8	54
08/03/2023 09:30	991.5	991.5	993.4	51.2	51.2	51.2	2.2	2.2	2.2	0.7	0.7	0.7	3.7	3.7	3.7	1.1	1.1	0.7	0	0	0	0	0	3.3	NE	5	NE	0.28	-0.4	-0.4	-0.5	79.7	80.4	79.7	-3.5	-3.4	-3.5	-1.7	-1.7	-1.8	3.1	NE	8	NNE	-2.0	-2.1	-0.4	-0.4	-2.0	-2.0	-2.1	0.25	-2.1	-2.1	-2.2	0.0	0.0	120	123	–	0.00	0.00	0.00	0.07	0.00	4.00	4.92	19.1	23	35.5	41	50.8
08/03/2023 09:35	991.5	991.5	993.4	51.2	51.2	51.2	2.2	2.2	2.2	1.0	1.0	0.7	3.7	3.7	3.7	1.1	1.1	0.7	0	0	0	0	0	3.4	NNE	5	NNE	0.28	-0.3	-0.3	-0.4	80.0	80.4	79.6	-3.4	-3.3	-3.4	-1.6	-1.6	-1.7	3.2	NNE	5	NNE	-1.9	-2.2	-0.3	-0.3	-1.9	-1.9	-2.2	0.21	-1.9	-1.9	-2.2	0.0	0.0	134	134	–	0.00	0.00	0.00	0.07	0.00	3.92	4.90	20.2	23	34.6	41	50.2
08/03/2023 09:40	991.4	991.4	993.3	51.2	51.2	51.2	2.2	2.2	2.2	1.2	1.2	1.0	3.7	3.7	3.7	1.7	1.7	1.3	0	0	0	0	0	3.1	NNE	6	NNE	0.26	-0.2	-0.2	-0.3	79.8	79.9	79.5	-3.2	-3.2	-3.4	-1.4	-1.4	-1.6	3.0	NE	5	NNE	-1.9	-2.2	-0.2	-0.2	-1.9	-1.9	-2.2	0.25	-1.9	-1.9	-2.2	0.0	0.0	139	144	–	0.00	0.00	0.00	0.07	0.00	3.92	4.90	20.2	23	36.6	44	51.8
08/03/2023 09:45	991.4	991.4	993.3	51.2	51.2	51.2	2.2	2.2	2.2	1.4	1.4	1.2	3.7	3.7	3.7	1.7	1.7	1.3	0	0	0	0	0	3.4	NNE	5	NNE	0.26	-0.1	-0.1	-0.2	79.1	80.0	79.1	-3.1	-3.1	-3.2	-1.3	-1.3	-1.4	2.7	NE	5	NNE	-1.7	-1.9	-0.1	-0.1	-1.7	-1.6	-1.9	0.21	-1.7	-1.5	-1.8	0.0	0.0	147	149	–	0.00	0.00	0.00	0.07	0.00	3.92	4.90	20.2	23	36.8	44.1	51.8
08/03/2023 09:50	991.5	991.4	993.4	51.2	51.2	51.2	2.2	2.2	2.2	1.9	1.9	1.3	3.7	3.7	3.7	1.9	2.1	1.9	0	0	0	0	0	2.9	NNE	5	NNE	0.24	0.1	0.1	-0.1	79.1	79.5	79.1	-3.1	-3.1	-3.2	-1.3	-1.3	-1.4	2.7	NNE	4	NNE	-1.4	-1.7	0.1	0.1	-1.4	-1.4	-1.7	0.22	-1.1	-1.1	-1.6	0.0	0.0	156	162	–	0.00	0.00	0.00	0.07	0.00	4.21	5.30	20.7	25	36.8	42	44.1
08/03/2023 09:55	991.4	991.4	993.4	51.2	51.2	51.2	2.2	2.2	2.2	1.9	2.1	1.9	3.7	3.7	3.7	2.1	2.1	1.9	0	0	0	0	0	3.1	NNE	5	NNE	0.24	0.2	0.2	0.1	78.8	79.2	78.8	-3.0	-3.0	-3.1	-1.2	-1.2	-1.3	2.6	NNE	4	NNE	-1.2	-1.5	0.2	0.2	-1.2	-1.2	-1.5	0.21	-0.9	-0.9	-1.5	0.0	0.0	148	148	–	0.00	0.00	0.00	0.07	0.00	4.17	5.30	20.9	25	37.3	44	44.1
08/03/2023 10:00	991.5	991.4	993.4	51.2	51.2	51.2	2.1	2.1	2.1	2.1	2.1	1.9	3.7	3.7	3.7	2.1	2.1	1.9	0	0	0	0	0	5.4	NE	9	NE	0.45	0.1	0.2	0.1	78.3	78.3	78.0	-3.2	-3.1	-3.2	-1.3	-1.2	-1.4	5.5	NE	10	NE	-2.4	-2.5	0.1	0.2	-2.4	-2.7	-2.5	0.46	-1.8	-1.3	-2.0	0.0	0.0	176	178	0.05	0.00	0.00	0.00	0.07	0.00	4.27	5.30	21.2	25	37.1	43	44.5
08/03/2023 10:05	991.4	991.4	993.4	51.2	51.2	51.2	2.1	2.1	2.1	2.1	2.1	1.9	3.7	3.7	3.7	2.1	2.1	1.9	0	0	0	0	0	5.2	NE	9	NNE	0.45	0.2	0.2	0.1	78.2	78.2	78.0	-3.2	-3.1	-3.2	-1.2	-1.2	-1.3	5.2	NE	9	NNE	-2.3	-2.8	0.2	0.2	-2.3	-2.7	-2.8	0.45	-1.8	-1.8	-2.0	0.0	0.0	172	174	–	0.00	0.00	0.00	0.07	0.00	4.23	5.30	21.3	25	36.9	42	44.1
08/03/2023 10:10	991.4	991.3	993.2	51.2	51.2	51.2	2.1	2.1	2.1	1.9	1.9	1.7	3.7	3.7	3.7	2.2	2.2	1.9	0	0	0	0	0	4	NE	7	NE	0.33	0.3	0.3	0.2	78.1	78.2	77.8	-3.1	-3.1	-3.2	-1.1	-1.1	-1.3	4.0	NE	8	NE	-2.3	-2.7	0.3	0.3	-2.3	-2.3	-2.7	0.38	-1.7	-1.7	-2.1	0.0	0.0	182	190	–	0.00	0.00	0.00	0.07	0.00	4.10	5.30	20.4	24	36.1	43	44.3
08/03/2023 10:15	991.3	991.3	993.2	51.2	51.2	51.2	2.1	2.1	2.1	2.8	2.8	2.8	3.7	3.7	3.7	2.2	2.2	2.0	0	0	0	0	0	4.1	NNE	7	NNE	0.34	0.3	0.3	0.2	77.9	78.2	77.7	-3.2	-3.2	-3.2	-0.8	-0.8	-1.1	4.0	NNE	8	NNE	-2.5	-2.1	0.3	0.2	-2.5	-2.5	-2.1	0.38	-2.2	-2.2	-2.3	0.0	0.0	200	200	–	0.00	0.00	0.00	0.07	0.00	4.09	5.30	20.3	23	36.0	43	44.3
08/03/2023 10:20	991.3	991.3	993.1	51.2	51.2	51.2	2.1	2.1	2.1	3.2	3.2	2.8	3.7	3.7	3.7	2.0	3.0	3.0	0	0	0	0	0	4.1	NNE	7	NNE	0.34	0.9	0.9	0.6	77.7	77.9	77.3	-3.5	-2.5	-2.9	-0.6	-0.6	-0.9	3.8	NNE	8	NE	-1.0	-1.6	0.9	0.9	-1.0	-1.0	-1.6	0.32	-0.1	-0.1	-0.8	0.0	0.0	212	227	–	0.00	0.00	0.00	0.07	0.00	3.97	5.30	19.5	22	35.2	43	41.7
08/03/2023 10:25	991.2	991.2	993.1	51.2	51.2	51.2	2.1	2.1	2.1	3.5	3.5	3.2	3.7	3.7	3.7	3.7	3.7	3.7	0	0	0	0	0	3.7	NNE	7	NNE	0.34	1.1	1.1	0.9	76.9	77.3	76.5	-3.2	-2.4	-2.6	-0.6	-0.5	-0.6	3.6	NE	8	NE	-0.9	-1.1	1.1	1.1	-0.8	-0.9	-1.1	0.32	0.1	0.1	-0.1	0.0	0.0	235	241	–	0.00	0.00	0.00	0.07	0.00	3.87	4.70	18.6	22	35.3	43	41.7
08/03/2023 10:30	991.2	991.2	993.1	51.2	51.2	51.2	2.1	2.1	2.1	3.7	3.7	3.6	3.7	3.7	3.7	4.6	4.6	4.1	0	0	0	0	0	4.4	NNE	7	NNE	0.36	1.3	1.3	1.1	77.3	77.5	76.5	-3.2	-2.2	-2.6	-0.3	-0.3	-0.6	4.1	NNE	9	NNE	-0.5	-0.8	1.3	1.3	-0.6	-0.5	-0.8	0.34	0.8	0.8	0.3	0.0	0.0	253	271	–	0.00	0.00	0.00	0.07	0.00	3.84	4.92	19.0	22	33.6	41	38.9
08/03/2023 10:35	991.1	991.1	993.0	51.2	51.2	51.2	2.1	2.1	2.1	3.7	3.7	3.7	3.7	3.7	3.7	4.2	4.2	4.1	0	0	0	0	0	4.2	NE	8	NE	0.36	1.2	1.2	1.1	76.7	77.3	76.0	-3.4	-2.3	-2.6	-0.3	-0.3	-0.6	4.4	NNE	9	NE	-0.3	-0.8	1.2	1.2	-0.3	-0.3	-0.8	0.36	0.8	0.8	0.3	0.0	0.0	290	290	–	0.00	0.00	0.00	0.07	0.00	3.80	4.70	18.6	22	33.3	40	38.9
08/03/2023 10:40	991.0	991.1	993.0	51.2	51.2	51.2	2.1	2.1	2.1	3.8	3.9	3.7	3.7	3.7	3.6	4.8	4.8	4.8	4.1	0	0	0	0	3.8	NNE	5	NNE	0.36	1.1	1.1	1.0	76.7	77.3	76.0	-3.1	-1.9	-2.5	-0.1	0.1	-0.4	3.6	NNE	7	NE	-0.2	-0.8	1.6	1.6	-0.3	-0.3	-0.8	0.32	0.8	0.8	0.3	0.0	0.0	241	264	–	0.00	0.00	0.00	0.07	0.00	3.90	5.10	19.0	22	34.3	42	40.7
08/03/2023 10:45	991.1	991.0	993.0	51.2	51.2	51.2	2.1	2.1	2.1	4.2	4.2	3.8	3.7	3.7	3.7	5.0	5.0	4.8	4.1	0	0	0	0	3.8	NNE	5	NNE	0.36	1.7	1.7	1.2	76.0	77.3	76.0	-3.1	-1.9	-2.5	-0.1	0.1	-0.4	3.6	NNE	7	NE	-0.1	-0.8	1.6	1.6	-0.3	-0.3	-0.8	0.32	0.8	0.8	0.3	0.0	0.0	241	264	–	0.00	0.00	0.00	0.07	0.00	3.90	5.10	19.0	22	34.3	42	40.7
08/03/2023 10:50	991.1	991.1	993.0	51.2	51.2	51.2	2.1	2.1	2.1	4.2	4.2	4.1	3.7	3.7	3.7	5.0	5.0	4.3	3.5	3.7	3.5	0	0	5	NNE	10	NE	0.42	2.2	2.2	1.7	74.8	76.3	74.8	-1.8	-1.7	-2.2	0.3	0.4	-0.1	5.4	NNE	11	ENE	0.2	0.1	1.9	1.9	-0.1	0.2	-0.1	0.45	2.1	2.2	1.6	0.0	0.0	356	271	–	0.00	0.00	0.00	0.07	0.00	3.92	4.90	20.2	23	34.6	41	40.1
08/03/2023 11:00	991.1	991.0	993.0	51.2	51.2	51.2	2.1	2.1	2.1	5.4	5.4	4.7	3.7	3.7	3.7	6.7	6.7	5.6	4	4.2	4	0	0	4.8	NNE	11	NE	0.40	2.2	2.2	2.1	74.6	75.0	74.3	-1.9	-1.8	-2.1	0.3	0.4	0.2	4.9	NNE	11	NE	0.1	-0.2	2.2	2.2	0.1	-0.2	0.1	0.45	1.8	1.8	1.6	0.0	0.0	220	238	0.10	0.40	0.00	0.22	0.06	0.00	5.19	6.25	21.5	27	42.5	48	52.6
08/03/2023 11:05	991.0	990.9	992.9	51.2	51.2	51.2	2.1	2.1	2.1	6.5	6.5	5.7	3.7	3.7	3.7	7.2	7.2	6.7	5.2	5.2	5.2	0	0	5.2	NNE	12	NNE	0.38	2.3	2.3	2.2	73.9	74.6	73.9	-1.8	-1.7	-2.1	0.4	0.5	0.3	5.2	NNE	12	NNE	0.3	-0.3	2.3	2.3	0.3	-0.3	0.3	0.45	1.7	1.7	1.6	0.0	0.0	238	238	–	0.00	0.00	0.00	0.07	0.00	4.91	6.20	21.2	27	41.6	48	53.6
08/03/2023 11:10	991.1	991.0	993.0	51.2	51.2	51.2	2.1	2.1	2.1	7.9	7.9	6.7	3.7	3.7	3.7	7.9	7.9	7.9	6.7	6.7	6.7	0	0	4.8	NNE	11	NE	0.40	2.2	2.2	2.1	74.6	75.0	74.3	-1.9	-1.8	-2.1	0.3	0.4	0.2	4.9	NNE	11	NE	0.1	-0.2	2.2	2.2	0.1	-0.2	0.1	0.45	1.8	1.8	1.6	0.0	0.0	220	238	0.10	0.40	0.00	0.22	0

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

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Moist mb | Soil Moisture cb | Soil Moist cb | Soil Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | Grass Min °C | Hath Grass Min °C | Hath Grass Min °C | Soil Temp 12" °C | Soil Low Temp 12" °C | Hath Sun Temp °C | Hath Sun Temp °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute MPH | Sonic Wind Speed MPH | Wind Sonic Avg Speed MPH | Wind Sonic Prev Dir | Wind Sonic Hath Sonic Wind Dir | Sonic Wind Run MI | Hath Temp Out °C | Hath Temp Out °C | Hath Temp Out °C | HumidIn % | Hath Humidity Out % | Hath Humidity Out % | Dew Point Out °C | Dew Point Out °C | Hath Dew Point Out °C | Wet Bulb Out °C | Hath Wet Bulb Out °C | Wind Avg Speed MPH | Wind Avg Speed MPH | Wind Avg Speed Prev MPH | Wind Avg Speed Dir | Wind Chill °C | Hath Wind Chill °C | Heat Index °C | Hath Heat Index °C | THW Index °C | Hath THW Index °C | THSW Index °C | Hath THSW Index °C | Rain mm | Rain Rate mm/hr | Solar Rad W/m²/ | Solar High Rad W/m²/ | UV Index | ET mm | Hath UV Index Index | UV Dose Index | Heating Degree Days | Cooling Degree Days | AirLink Temp °C | AirLink Hum % | AirLink High Temp °C | AirLink High Hum % | AirLink PM1 µG/M³ | AirLink PM2.5 µG/M³ | AirLink High PM2.5 µG/M³ | AirLink PM10 µG/M³ | AirLink High PM 10 µG/M³ |
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New Five Minute Data March 2023 VP2,WLL and Air Link

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist %	Soil Moist %	Soil Moist %	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass Max °C	Grass Min °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Low Temp °C	Soil Low Temp °C	Soil Low Temp °C	Leaf Wetness %	Leaf Wetness %	Leaf Wetness %	Leaf Wetness %	Leaf Wetness %	Leaf Wetness %	Wind Speed 1 Minute MPH	Wind Sonic Ave Speed MPH	Wind Sonic Prev Speed MPH	Wind Sonic Hi Speed MPH	Wind Sonic Hi Speed Min	Wind Sonic Hi Speed Min	Sonic Wind Run MI	Sonic Wind Run MI	Sonic Wind Run MI	Heat Index °C	Heat Index °C	Heat Index °C	Humidex °C	Humidex °C	Humidex °C	Dew Point °C	Dew Point °C	Dew Point °C	Wet Bulb °C	Wet Bulb °C	Wet Bulb °C	THW Index °C	THW Index °C	THW Index °C	THSW Index °C	THSW Index °C	THSW Index °C	Rain mm	Rain Rate mm/hr	Solar Rad W/m^2	UV Index	ET mm	High UV Index	UV Dose MED	Heating Degree Days	Cooling Degree Days	AirLink Temp °C	AirLink Hum %	AirLink Dew Point °C	AirLink High Temp °C	AirLink High Hum %	AirLink High Dew Point °C	AirLink PM1 µG/M^3	AirLink PM2.5 µG/M^3	AirLink PM2.5 µG/M^3	AirLink High PM2.5 µG/M^3	AirLink High PM10 µG/M^3
09/03/23 13:25	991.2	991.2	973.1	42.4	42.4	42.4	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.4	0.4	0.4	1.5	1.5	1.5	5	5.4	ENE	11	E	0.45	0.9	0.9	0.9	95.2	95.2	95.2	0.3	0.3	0.2	0.7	0.7	0.6	6.8	ENE	14	ENE	-2.2	-2.1	-2.3	0.57	-2.4	-2.3	-2.5	0.2	1.2	93	100	–	0.00	0.00	0.00	0.00	0.00	3.43	6.58	12.9	20	28.7	38	35.1	52
09/03/23 13:30	991.3	991.1	973.1	42.4	42.4	42.4	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.7	0.7	0.7	1.5	1.5	1.5	5	4.3	ENE	10	ENE	0.36	0.9	0.9	0.9	95.1	95.2	95.1	0.2	0.3	0.2	0.6	0.7	0.6	4.7	ENE	14	ENE	-2.3	-2.3	-2.3	0.38	-2.4	-2.3	-2.7	0.2	1.4	91	91	–	0.00	0.00	0.00	0.00	0.00	3.59	6.07	13.5	21	30.6	47	38.4	66
09/03/23 13:35	991.3	991.1	973.2	42.4	42.4	42.4	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.7	0.9	0.7	1.5	1.5	1.5	5	4.1	ENE	10	ENE	0.34	0.9	0.9	0.9	95.1	95.2	95.1	0.2	0.2	0.2	0.6	0.7	0.6	4.4	ENE	9	E	-2.3	-2.1	0.9	0.9	-2.4	-2.2	-2.5	0.0	1.2	70	74	–	0.00	0.00	0.00	0.00	0.00	3.58	5.70	15.0	22	30.5	45	35.9	56
09/03/23 13:40	991.3	991.3	973.1	42.4	42.4	42.4	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.8	0.8	0.7	1.5	1.5	1.5	5	4.2	ENE	10	ESE	0.35	0.8	0.8	0.8	95.1	95.1	95.1	0.2	0.2	0.2	0.5	0.6	0.5	4.6	ENE	12	ESE	-2.6	-2.6	0.8	0.8	-2.8	-2.6	-2.9	0.2	1.2	64	68	–	0.00	0.00	0.00	0.00	0.00	2.72	3.75	10.0	14	20.2	32	23.2	45
09/03/23 13:45	991.2	991.3	973.1	42.4	42.4	42.4	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.7	0.9	0.7	1.5	1.5	1.5	5	4	ENE	7	ENE	0.33	0.8	0.8	0.8	95.2	95.2	95.1	0.2	0.2	0.1	0.4	0.6	0.6	4.2	ENE	8	E	-2.4	-2.6	0.8	0.8	-2.4	-2.4	-2.6	0.2	1.2	63	67	–	0.00	0.00	0.00	0.00	0.00	2.75	3.75	11.0	15	20.5	33	25.0	39
09/03/23 13:50	991.0	991.2	973.9	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.7	0.9	0.7	1.5	1.5	1.5	5	4.5	ENE	10	ESE	0.38	0.8	0.8	0.8	95.1	95.1	95.1	0.1	0.1	0.1	0.4	0.6	0.4	4.9	E	10	ESE	-2.7	-2.8	0.8	0.8	-2.9	-2.6	-2.9	0.2	1.2	55	62	–	0.00	0.00	0.00	0.00	0.00	2.75	3.75	11.0	15	20.5	33	25.0	39
09/03/23 13:55	991.0	991.0	972.9	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.7	0.7	0.7	1.5	1.5	1.5	5	5.2	ENE	10	E	0.43	0.8	0.8	0.8	95.1	95.1	95.1	0.1	0.1	0.1	0.4	0.5	0.4	5.9	ENE	11	E	-2.0	-2.0	0.8	0.8	-2.0	-1.6	-2.0	0.2	1.2	51	54	–	0.00	0.00	0.00	0.00	0.00	2.45	3.54	9.5	13	16.9	30	18.7	34
09/03/23 14:00	990.8	991.1	972.9	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.7	0.7	0.7	1.5	1.5	1.5	5	4.1	ENE	9	E	0.41	0.8	0.8	0.8	95.1	95.1	95.1	0.1	0.1	0.1	0.4	0.4	0.4	5.1	E	12	ESE	-0.3	0.1	0.8	0.8	-1.9	-0.8	-2.1	0.2	1.2	38	40	0.03	0.00	0.00	0.00	0.00	0.00	2.46	3.29	8.9	13	17.0	27	19.4	30
09/03/23 14:05	991.0	990.9	972.9	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.4	0.6	0.4	1.5	1.5	1.5	5	4.5	ENE	9	NE	0.38	0.7	0.8	0.7	94.9	95.1	94.9	0.0	0.1	0.0	0.4	0.4	0.4	5.1	E	10	ENE	-1.9	-2.1	0.7	0.8	-1.9	-1.9	-2.1	0.2	1.2	38	40	–	0.00	0.00	0.00	0.00	0.00	2.47	3.54	9.5	12	17.2	30	20.4	37
09/03/23 14:10	990.9	990.9	972.8	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.1	0.4	0.1	1.5	1.5	1.5	5	4.4	ENE	8	ENE	0.37	0.6	0.7	0.6	94.9	94.9	94.9	-0.1	0.0	0.3	0.4	0.4	0.4	5.1	E	12	E	-1.7	-2.1	0.7	0.7	-1.7	-1.7	-2.1	0.2	1.2	37	37	–	0.00	0.00	0.00	0.00	0.00	2.44	3.12	8.6	12	15.8	28	18.8	33
09/03/23 14:15	990.9	990.9	972.8	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.1	0.2	0.1	1.5	1.5	1.5	5	4.4	ENE	8	ENE	0.37	0.6	0.7	0.6	94.9	94.9	94.9	-0.1	-0.1	-0.1	0.3	0.3	0.3	5.1	ENE	9	E	-2.0	-2.1	0.6	0.7	-2.0	-1.9	-2.1	0.2	1.0	28	30	–	0.00	0.00	0.00	0.00	0.00	2.40	3.21	8.6	11	16.3	26	17.6	31
09/03/23 14:20	990.8	990.8	972.8	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.0	0.1	0.0	1.5	1.5	1.5	5	4.2	ENE	10	ENE	0.35	0.6	0.7	0.6	94.9	94.9	94.9	-0.1	-0.1	-0.1	0.3	0.3	0.3	5.1	ENE	12	E	-2.2	-2.3	0.6	0.7	-2.3	-2.1	-2.4	0.2	0.8	23	25	–	0.00	0.00	0.00	0.00	0.00	2.36	2.74	8.1	11	13.3	24	14.3	26
09/03/23 14:25	990.8	990.7	972.7	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.0	0.0	0.0	1.5	1.5	1.5	5	3.9	ENE	9	ENE	0.32	0.6	0.6	0.6	94.9	94.9	94.9	-0.1	-0.1	-0.2	0.3	0.3	0.2	4.6	ENE	11	ENE	-2.0	-2.2	0.6	0.6	-2.0	-2.0	-2.2	0.2	0.8	19	21	–	0.00	0.00	0.00	0.00	0.00	2.14	2.04	7.0	10	13.1	24	13.7	24
09/03/23 14:30	990.9	990.7	972.8	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.0	0.1	0.0	1.5	1.5	1.5	5	3.1	ENE	7	NE	0.25	0.6	0.6	0.6	95.0	95.1	95.0	-0.1	-0.1	-0.2	0.3	0.3	0.2	3.7	ENE	9	ENE	-1.6	-2.1	0.6	0.6	-1.6	-1.6	-2.1	0.2	0.8	16	18	–	0.00	0.00	0.00	0.00	0.00	2.13	2.88	7.4	10	13.1	22	14.6	23
09/03/23 14:35	990.7	990.7	972.6	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.0	0.1	0.0	1.5	1.5	1.5	5	3.4	ENE	7	E	0.26	0.6	0.6	0.6	95.0	95.1	95.0	-0.1	-0.1	-0.2	0.3	0.3	0.2	3.9	ENE	11	ENE	-1.4	-1.7	0.6	0.6	-1.4	-1.3	-1.7	0.2	0.8	11	12	–	0.00	0.00	0.00	0.00	0.00	2.04	2.04	7.0	10	12.4	22	12.7	22
09/03/23 14:40	990.7	990.5	972.6	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.0	0.0	0.1	1.5	1.5	1.5	5	2.8	ENE	6	ESE	0.23	0.6	0.6	0.6	95.1	95.1	95.1	-0.1	-0.1	-0.2	0.3	0.3	0.3	2.8	ENE	8	ENE	-1.3	-1.5	0.6	0.6	-1.3	-1.3	-1.5	0.2	0.8	13	16	–	0.00	0.00	0.00	0.00	0.00	2.14	3.21	6.9	10	13.2	26	14.7	26
09/03/23 14:45	990.7	990.8	972.6	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.1	0.1	0.1	1.5	1.5	1.5	5	2	ENE	4	E	0.17	0.6	0.6	0.6	95.1	95.1	95.1	-0.1	-0.1	-0.2	0.3	0.3	0.2	2.7	ENE	7	NE	-1.1	-1.3	0.6	0.6	-1.1	-1.1	-1.3	0.2	0.8	7	8	–	0.00	0.00	0.00	0.00	0.00	2.14	2.79	7.6	11	13.9	27	15.2	28
09/03/23 14:50	990.7	990.8	972.6	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.1	0.1	0.1	1.5	1.5	1.5	5	1.5	ENE	4	NNE	0.12	0.6	0.6	0.6	95.0	95.1	95.0	-0.1	-0.1	-0.2	0.3	0.3	0.2	2.1	NE	6	E	-0.3	-1.0	0.6	0.6	-0.3	-0.3	-1.0	0.2	0.8	24	26	–	0.00	0.00	0.00	0.00	0.00	2.41	3.29	8.4	11	16.5	27	17.5	31
09/03/23 14:55	990.6	990.7	972.6	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.1	0.1	0.1	1.5	1.5	1.5	5	0.8	E	3	E	0.08	0.6	0.6	0.6	95.0	95.0	95.0	-0.1	-0.1	-0.2	0.3	0.3	0.2	1.5	ENE	6	ENE	-0.7	-0.8	0.6	0.6	-0.7	-0.7	-0.8	0.2	0.8	18	19	–	0.00	0.00	0.00	0.00	0.00	2.29	3.38	8.4	11	16.2	27	16.7	29
09/03/23 15:00	990.5	990.3	972.3	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.3	0.3	0.1	1.5	1.5	1.5	5	0.9	E	2	E	0.08	0.6	0.7	0.6	95.0	95.0	95.0	-0.1	-0.1	-0.1	0.3	0.3	0.3	1.5	ENE	7	NE	-0.8	-0.8	0.6	0.7	-0.8	-0.3	-0.8	0.2	0.8	21	23	0.00	0.00	0.00	0.00	0.00	2.54	3.21	9.4	11	17.9	26	19.9	34
09/03/23 15:05	990.4	990.4	972.3	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.6	0.6	0.3	1.5	1.5	1.5	5	1.1	SE	3	ESE	0.09	0.6	0.7	0.6	95.2	95.2	95.2	0.1	0.1	0.1	0.3	0.3	0.3	1.1	SE	5	E	-1.0	-1.0	0.6	0.7	-1.0	-0.8	-1.0	0.2	0.8	21	21	–	0.00	0.00	0.00	0.00	0.00	2.38	3.21	9.1	11	17.3	27	18.8	33
09/03/23 15:10	990.4	990.4	972.3	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.7	0.7	0.6	1.5	1.5	1.5	5	0.9	SE	5	E	0.08	0.7	0.7	0.6	95.0	95.2	95.0	0.0	0.0	-0.1	0.3	0.4	0.3	1.2	ENE	8	E	-0.7	-0.8	0.7	0.7	-0.7	-0.7	-0.8	0.2	0.8	22	23	–	0.00	0.00	0.00	0.00	0.00	2.69	3.79	10.6	16	19.8	33	21.7	39
09/03/23 15:15	990.2	990.4	972.2	42.2	42.2	42.2	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.6	0.7	0.4	1.5	1.5	1.5	5	0.9	SE	5	E	0.08	0.7	0.7	0.6	95.0	95.2	95.0	0.0	0.0	-0.1	0.3	0.4	0.3	1.1	ENE	8	E	-0.7	-0.8	0.7	0.7	-0.7	-0.7	-0.8	0.2	0.8	23	25	–	0.00	0.00	0.00	0.00	0.00	2.61	3.79	10.0	15	18.8	33	20.5	37
09/03/23 15:20	990.2	990.2	972.1	42.0	42.0	42.0	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.6	0.6	0.4	1.5	1.5	1.5	5	0.9	E	3	E	0.07	0.7	0.7	0.6	95.0	95.0	95.0	-0.1	-0.1	-0.1	0.3	0.3	0.3	1.1	ENE	6	NE	-0.7	-0.9	0.7	0.7	-0.7	-0.7	-0.9	0.2	0.8	13	14	–	0.00	0.00	0.00	0.00	0.00	2.27	3.38	8.6	13	14.7	28	15.4	32
09/03/23 15:25	990.1	990.2	972.0	42.0	42.0	42.0	2.1	2.1	2.1	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.1	0.1	0.1	1.5	1.5	1.5	5	1.1	E	3	E	0.07	0.7	0.7	0.6	95.0	95.0	95.0	-0.1	-0.1	-0.1	0.3	0.3	0.3	1.1	ENE	7	NE	-0.9	-0.9	0.7	0.7	-0.9	-0.8	-0.9	0.2	0.8	21	22	–	0.00	0.00	0.00	0.00	0.00	2.21	2.88	7.6	11	14.1	27	15.6	31
09/03/23 15:30	990.1	990.1	972.0	42.0	42.0	42.0	1.9	2.1	1.9	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.1	0.1	0.1	1.5	1.5	1.5	5	0.8	ENE	3	N	0.06	0.7	0.7	0.6	95.0	95.2	95.0	-0.1	-0.1	-0.1	0.3	0.4	0.3	1.1	ENE	9	E	-0.8	-0.9	0.7	0.7	-0.8	-0.8	-0.9	0.2	0.8	13	14	–	0.00	0.00	0.00	0.00	0.00	2.18	2.96	7.6	11	13.7	23	15.6	31
09/03/23 15:35	990.1	990.1	971.9	42.0	42.0	42.0	1.9	2.1	1.9	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.1	0.1	0.1	1.5	1.5	1.5	5	0.8	NNW	3	NW	0.08	0.7	0.7	0.6	95.0	95.0	95.0	-0.1	-0.1	-0.1	0.3	0.3	0.3	1.1	ENE	7	NE	-0.4	-0.4	0.4	0.4	-0.4	-0.4	-0.4	0.2	0.8	10	11	–	0.00	0.00	0.00	0.00	0.00	2.32	3.38	8.6	11	15.4	28	16.7	32
09/03/23 15:40	990.0	989.9	971.9	42.2	42.2	42.2	1.9	2.1	1.9	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.1	0.1	0.1	1.5	1.5	1.5	5	0.7	ENE	4	E	0.06	0.6	0.7	0.6	95.0	95.0	95.0	-0.1	-0.1	-0.1	0.3	0.3	0.3	2.4	ENE	6	ENE	-1.1	-1.3	0.6	0.7	-1.1	-1.1	-1.3	0.2	0.8	11	11	–	0.00	0.00	0.00	0.00	0.00	2.57	3.38	9.7	13	18.3	28	19.2	30
09/03/23 15:45	990.0	989.9	971.9	42.2	42.2	42.2	1.9	2.1	1.9	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.0	0.1	0.0	1.5	1.5	1.5	5	0.8	ENE	4	NE	0.05	0.6	0.6	0.6	95.0	95.1	95.0	-0.1	-0.1	-0.2	0.3	0.3	0.2	2.2	ENE	6	ENE	-0.7	-1.1	0.6	0.6	-0.7	-0.7	-1.1	0.2	0.8	7	8	–	0.00	0.00	0.00	0.00	0.00	2.39	3.29	9.4	11	16.5	27	17.5	31
09/03/23 15:50	989.9	990.0	971.8	42.2	42.2	42.2	1.9	1.9	1.9	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.0	0.0	0.0	1.5	1.5	1.5	5	0.6	NE	4	NE	0.05	0.6	0.6	0.6	95.1	95.1	95.0	-0.1	-0.1	-0.2	0.3	0.3	0.2	2.6	ENE	6	ENE	-0.4	-0.6	0.6	0.6	-0.4	-0.4	-0.6	0.2	0.8	7	7	–	0.00	0.00	0.00	0.00	0.00	2.41	3.29	8.4	11	16.5	27	17.5	31
09/03/23 15:55	990.0	989.8	971.8	42.2	42.2	42.2	1.9	1.9	1.9	-0.7	-0.7	-0.7	3.6	3.6	3.6	3.6	3.6	3.6	0.0	0.0	0.0	1.5	1.5	1.5	5	0.6	NNE	4	NNE	0.05	0.6	0.6	0.6	95.0	95.0	95.0	-0.1	-0.1	-0.2	0.3	0.3	0.2	2.2	ENE	6	ENE	-0.4	-0.5	0.6	0.6	-0.4	-0.4	-0.5	0.2	0.8	7	7	–	0.00	0.00	0.00	0.00	0.00	2.37	2.88	9.1	11	14.3	22	15.2	24
09/03/23 16:00	989.9	989.7	971.6	42.0	42.0	42.0	1.9	1.9	1.9	-0.7	-0.7	-0.7	3.5	3.5	3.5	3.5	3.5	3.5	0.0	0.0	0.0	1.5	1.5	1.5	5	1.1	ENE	4	E	0.09	0.5	0.6	0.5	95.1	95.1	95.1	-0.2	-0.1	-0.2	0.2	0.3	0.2	2.6	NE	5	NE	-0.4	-0.6	0.5	0.6	-0.4	-0.4	-0.6	0.2	0.8	5	7	0.00	0.00	0.00	0.00	0.00	2.59	3.54	10.4	15	18.3	30	21.2	35
09/03/23 16:05	989.8	989.8	971.7	42.0	42.0	42.0	1.9	1.9	1.9	-0.7	-0.7	-0.7	3.5	3.5	3.5	3.5	3.5	3.5	0.0	0.0	0.0	1.5	1.5	1.5	5	0.6	NNE	4	NNE	0.05	0.5	0.6	0.5	95.0	95.0	95.0	-0.2	-0.2	-0.2	0.2	0.3	0.2	2.2	NE	5	NE	-0.4	-0.4	0.5	0.5	-0.4	-0.4	-0.4	0.2	0.8	7	7	–	0.00	0.00	0.00	0.00	0.00	2.42	3.29	10.1	15	17.9	29	19.9	34
09/03/23 16:10	989.6	989.6	971.5	42.0	42.0	42.0	1.9	1.9	1.9	-0.7	-0.7	-0.7	3.5	3.5	3.5	3.5	3.5	3.5	-0.1	-0.1	-0.1	1.5	1.5	1.5	5	0.8	ENE	4	NNE	0.06	0.5	0.6	0.5	95.0	95.0	95.0	-0.2	-0.2	-0.2	0.2	0.3	0.2	2.7	ENE	6	ENE	-0.4	-0.7	0.5	0.5	-0.6	-0.4	-0.7	0.2	0.8	7	8	–	0.00	0.00	0.00	0.00	0.00	2.39	3.54	9.5	13	16.2	30	16.8	33
09/03/23 16:15	989.6	989.6	971.4	42.0	42.0	42.0	1.9	1.9	1.9	-0.7	-0.7	-0.7	3.5	3.5	3.5	3.5	3.5	3.5	-0.1	-0.1	-0.1	1.5	1.5	1.5	5	0.8	E	3	E	0.08	0.4	0.5	0.4	95.0	95.0	95.0	-0.2	-0.2	-0.2	0.2	0.3	0.2	2.6	ENE	6	ENE	-0.7	-0.8	0.4	0.5	-0.7	-0.5	-0.8	0.2	0.8	8	8	–	0.00	0.00	0.00	0.00	0.00	2.60	3.79	12.4	16	22.3	33	25.4	39
09/03/23 16:20	989.4	989.5	971.3	42.2	42.2	42.0	1.9	1.9	1.9	-0.7	-0.7	-0.7	3.5	3.5	3.5	3.5	3.5	3.5	0.0	0.0	0.1	1.5	1.5	1.5	5	1	ENE	9	NNW	0.08	0.4	0.5	0.4	95.0	95.0	95.0	-0.3	-0.2	-0.3	0.1	0.2	0.1	2.5	NE	6	N	-0.4	-0.7	0.4	0.5	-0.4	-0.4	-0.7	0.2	0.8	9	9	–	0.00	0.00	0.00	0.00	0.00	2.76	3.46	11.2	14	23.9	34	26.9	42
09/03/23 16:25	989.4	989.5	971.3	42.2	42.2	42.0	1.9	1.9	1.9	-0.7	-0.7	-0.7	3.5	3.5	3.5	3.5	3.5	3.5	-0.1	-0.1	-0.1	1.5	1.5	1.5	5	0.8	E	3	ESE	0.08	0.4	0.5	0.4	95.0	95.0	95.0	-0.3	-0.2	-0.3	0.1	0.2	0.1	2.1	ENE	6	E	-0.4	-0.7	0.4	0.5	-0.4	-0.4	-0.7	0.2	0.8	8	8	–	0.00

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

| Date & Time | 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 12" °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Soil Temp 24" °C | Soil Temp 24" °C | Grass Min °C | Grass Max °C | Heat Index °C | Heat Index °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute MPH | Wind Speed 1 Minute KPH | Wind Sonic Ave Seen Dir | Wind Sonic Prev Dir | Wind Sonic High Seen Dir | Wind Sonic High Seen MPH | Wind Sonic High Seen KPH | Sonic Tema Out °C | Sonic Tema Out °C | Sonic Tema 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 Out °C | Heat Index Out °C | Heat Index Out °C | THW Index Out °C | THW Index Out °C | THW Index Out °C | THSW Index °C | THSW Index °C | THSW Index °C | Wind Chill °C | Wind Chill °C | Wind Chill °C | Heat Index °C | Heat Index °C | Heat Index °C | Dew Point °C | Dew Point °C | Dew Point °C | Wind Speed Ave Seen MPH | Wind Speed Ave Seen KPH | Wind Speed Prev MPH | Wind Speed Prev KPH | Wind Speed High MPH | Wind Speed High KPH | Wind Speed Ave Seen MPH | Wind Speed Ave Seen KPH | Wind Speed Prev MPH | Wind Speed Prev KPH | Wind Speed High MPH | Wind Speed High KPH | Wind Chill °C | Wind Chill °C | Wind Chill °C | Heat Index °C | Heat Index °C | Heat Index °C | Dew Point °C | Dew Point °C | Dew Point °C | Rain mm | Rain Rate mm/h | Solar Rad W/m^2 | Solar High Rad W/m^2 | UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | Air Link Temp °C | Air Link High °C | Air Link PM1 µg/m^3 | Air Link PM2.5 µg/m^3 | Air Link High PM2.5 µg/m^3 | Air Link PM10 µg/m^3 | Air Link High PM10 µg/m^3 |
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New Five Minute Data March 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moisture cb | Low Soil Moist cb | Soil Temp 4" °C | Low Soil Temp 4" °C | Soil Low Temp 4" °C | Grass Min °C | Hath Grass Min °C | Grass Max °C | Hath Grass Max °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C | Low Sun Temp °C | Leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute MPH | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave MPH | Wind Sonic High Speed MPH | Wind Sonic Dir | Wind Sonic Prev Dir | Wind Sonic High Dir | Wind Run MI | Sonic Wind Run MI | Terma Out °C | Terma Out °C | Low Terma Out °C | HumidTe Out % | Hath Humidity Out % | Low Humidity Out % | Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | Hath Wet Bulb Out °C | Low Wet Bulb Out °C | Heat Index Out °C | Hath Heat Index Out °C | THW Index Out °C | Hath THW Index Out °C | THSW Index Out °C | Hath THSW Index Out °C | Rain mm | Hath Rain Rate mm/hr | Solar Rad W/m^2 | Solar High Rad W/m^2 | UV Index | UV Dose MED | Hath UV Dose MED | Hestine Dose MED | Cooline Degree Days | Airlink Avg Quality µg/m³ | Airlink High Quality µg/m³ | Airlink PM1 Quality µg/m³ | Airlink PM2.5 Quality µg/m³ | Airlink High PM2.5 Quality µg/m³ | Airlink PM10 Quality µg/m³ | Airlink High PM10 Quality µg/m³ |
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New Five Minute Data March 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moisture cb | Soil Moisture % | Soil Moisture % | Soil Temp 6" °C | Soil Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | Grass Min °C | Hath Grass Min °C | Hath Grass Min °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Low Temp °C | Low Temp °C | Hath Low Temp °C | Hath Low Temp °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Sonic Ave Speed 1 Minute m/s | Wind Sonic Ave Speed m/s | Wind Sonic Prev Min m/s | Wind Sonic High Speed m/s | Wind Sonic Hath Speed m/s | Wind Sonic Hath Wire m/s | Wind Sonic Prev Min m/s | Sonic Wind Run km | Sonic Wind Run km | Sonic Tenna Out % | Hath Tenna Out % | Hath Tenna Out % | Hath Tenna Out % | Low Tenna Out % | Low Tenna Out % | Hath Tenna Out % | Hath Tenna Out % | Hath Tenna Out % | Hath Tenna Out % | Hath Tenna Out % | Hath Humidity Out % | Hath Humidity Out % | Hath Humidity Out % | Dew Point Out °C | Dew Point Out °C | Hath Dew Point Out °C | Hath Dew Point Out °C | Wet Bulb Out °C | Hath Wet Bulb Out °C | Low Wet Bulb Out °C | Hath Wet Bulb Out °C | Heat Index Out °C | Hath Heat Index Out °C | THW Index Out °C | Hath THW Index Out °C | THSW Index Out °C | Hath THSW Index Out °C | Wind Chill Out °C | Hath Wind Chill Out °C | Low Wind Chill Out °C | Hath Wind Chill Out °C | Rain mm | Hath Rain Rate mm/h | Solar Rad W/m^2 | Hath Solar Rad W/m^2 | UV Index | ET mm | Hath UV Index Index | UV Dose MED | Hath UV Dose Med | Heating Degree Days | Cooling Degree Days | AirLink Hath Temp °C | AirLink Hath Hum % | AirLink Hath PM1 µg/m^3 | AirLink Hath PM2.5 µg/m^3 | AirLink Hath PM2.5 µg/m^3 | AirLink Hath PM10 µg/m^3 | AirLink Hath PM10 µg/m^3 |
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New Five Minute Data March 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moisture cb | Soil Moisture cb | Soil Moisture cb | Soil Temp 4" °C | Soil Temp 4" °C | Soil Temp 4" °C | Grass Min °C | Grass Max °C | Hath Grass Min °C | Hath Grass Max °C | Low Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Soil Temp 24" °C | Hath Soil Temp °C | Low Soil Temp °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute MPH | Sonic Sonic Ave Seen Dir Deg | Wind Sonic Prev Min Dir | Wind Sonic Hath Seen Min Dir | Sonic Wind Run Run Mi | Sonic Wind Run Run Mi | Terra Out °C | Hath Temp Out °C | Low Temp Out °C | Hath Temp Out °C | Hath Humidity Out % | Hath Humidity Out % | Low Humidity Out % | Dew Point Out °C | Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | Hath Wet Bulb Out °C | Low Wet Bulb Out °C | Hath THW Index °C | THW Index °C | Low THW Index °C | Hath THSW Index °C | THSW Index °C | Low THSW Index °C | Rain mm | Hath Rain Rate mm/hr | Solar Rad W/m²/h | Solar High Rad W/m²/h | UV Index | UV Dose | Hath UV Dose | Heating Degree | Cooling Degree | Air Link Temp °C | Air Link High °C | Air Link Low °C | Air Link PM1 µg/m³ | Air Link PM 2.5 µg/m³ | Air Link High PM 2.5 µg/m³ | Air Link PM 10 µg/m³ | Air Link High PM 10 µg/m³ |
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New Five Minute Data March 2023 VP2,WLL and Air Link

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moisture cb | Soil Moisture cb | Soil Moisture cb | Soil Temp 6" °C | Soil Temp 6" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 24" °C | Soil Temp 24" °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Heat Index °C | Heat Index °C | Heat Index °C | Humidex °C | Humidex °C | Humidex °C | Dew Point °C | Dew Point °C | Dew Point °C | Wet Bulb °C | Wet Bulb °C | Wet Bulb °C | Low Wind Chill °C | Low Wind Chill °C | Low Wind Chill °C | High Wind Speed km/h | High Wind Speed km/h | High Wind Speed km/h | High Wind Dir ° | High Wind Dir ° | High Wind Dir ° | Average Wind Speed km/h | Average Wind Speed km/h | Average Wind Speed km/h | Prev Rain mm | Prev Rain mm | Prev Rain mm | Heat Index °C | Heat Index °C | Heat Index °C | THSW Index °C | THSW Index °C | THSW Index °C | Rain mm | Rain Rate mm/h | Rain Rate mm/h | Solar Rad W/m^2 | Solar Rad W/m^2 | Solar Rad W/m^2 | UV Index | UV Index | UV Index | ET mm | ET mm | ET mm | Heating Degree Days | Heating Degree Days | Heating Degree Days | Cooling Degree Days | Cooling Degree Days | Cooling Degree Days | AirLink Pm2.5 µg/m^3 | AirLink Pm2.5 µg/m^3 | AirLink Pm2.5 µg/m^3 | AirLink Pm10 µg/m^3 | AirLink Pm10 µg/m^3 | AirLink Pm10 µg/m^3 |
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New Five Minute Data March 2023 VP2,WLL and Air Link

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moisture cb	Soil Moisture cb	Soil Temp 4" °C	Soil Temp 4" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Sonic Ave Speed 1 Minute MPH	Wind Sonic Prev 10 Min MPH	Wind Sonic High Speed Hi Min MPH	Wind Sonic Hi Min Dir Hi Min Dir	Wind Sonic Run Run MI	Sonic Total Run Run MI	Sonic Tema Out Temp Out °C	Sonic Tema Out Temp Out °C	HumidIn Humidity Out %	HumidIn Humidity Out %	Dew Point Out °C	Dew Point Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Heat Index Out °C	Heat Index Out °C	THW Index Out °C	THW Index Out °C	THSW Index Out °C	THSW Index Out °C	Rain Rain Rate mm	Solar Rad Rad W/m^2	UV Index	ET mm	Heating Degree Days	Cooling Degree Days	Wind Chill Out °C	Wind Chill Out °C	Heat Index Out °C	Heat Index Out °C	Amalgam Wind run Miles	Amalgam Wind High MPH	Amalgam Wind Dir High Dir	Amalgam Wind Ave Speed 1 Min MPH	Amalgam Wind Prev 10 Min MPH	Wind Dir Prev 10 Min Dir	Wind Chill Out °C	Wind Chill Out °C	THW Index Out °C	THW Index Out °C	THSW Index Out °C	THSW Index Out °C	Rain Rain Rate mm	Solar Rad Rad W/m^2	UV Index	ET mm	Heating Degree Days	Cooling Degree Days	AirLink Out Hum %	AirLink Out Hum %	AirLink Out Hum %	AirLink Out Hum %	AirLink PM2.5 µg/m^3	AirLink PM2.5 µg/m^3	AirLink PM10 µg/m^3	AirLink PM10 µg/m^3
13/03/2023 05:21	978.8	978.7	960.9	45.9	45.9	45.9	4.8	4.8	8.8	8.6	3.3	3.3	3.3	10.9	10.9	10.7	12	13	12	5	14.6	SW	28	SSW	1.21	11.3	11.3	11.2	87.1	87.5	87.1	9.2	9.2	9.2	10.1	10.1	10.0	18.2	SW	34	SSE	7.3	7.3	11.3	11.3	7.3	7.4	7.3	1.52	6.6	6.7	6.5	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.20	1.96	0.5	2	2.3	11	4.7	12
13/03/2023 05:26	978.6	978.0	978.5	46.7	45.9	45.9	4.8	4.8	8.7	8.8	3.3	3.3	3.3	10.9	10.9	10.9	10	12	9	12	14.2	SW	30	WSW	1.19	11.3	11.3	11.3	86.1	86.9	86.1	9.1	9.2	9.1	10.0	10.1	9.9	17.6	SW	34	SSW	7.3	7.3	11.3	11.3	7.3	7.4	7.3	1.47	6.6	6.6	6.5	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.22	2.21	0.2	1	2.2	14	6.4	25
13/03/2023 05:31	978.6	978.0	966.7	46.1	46.1	45.9	4.8	4.8	8.7	8.7	3.3	3.3	3.3	10.9	10.9	10.9	7	10	7	4	16.1	SW	28	S	1.34	11.4	11.4	11.3	85.4	85.9	85.4	9.0	9.1	9.0	9.9	10.0	9.9	20.0	SW	38	S	7.2	7.1	11.4	11.4	7.2	7.4	7.1	1.67	6.5	6.6	6.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.18	1.43	0.2	1	2.1	5	5.7	16
13/03/2023 05:36	978.8	978.4	960.9	46.1	46.1	45.9	4.8	4.8	8.6	8.6	3.4	3.3	3.3	10.8	10.8	10.8	5	7	0	1	14.8	SW	36	SW	1.23	11.4	11.4	11.4	85.0	85.0	85.0	9.1	9.1	9.1	10.1	10.1	10.1	18.2	SW	35	SW	7.1	7.1	11.4	11.4	7.2	7.1	7.1	1.51	6.4	6.5	6.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.24	1.96	0.5	1	1.8	11	5.7	13
13/03/2023 05:41	978.9	978.5	960.6	46.4	46.1	45.9	4.8	4.8	8.6	8.6	3.4	3.4	3.3	10.9	10.8	10.8	0	3	0	0	14.2	SW	27	W	1.18	11.3	11.4	11.3	84.5	85.0	84.5	8.8	8.9	8.8	9.8	9.9	9.8	17.7	SW	35	SSW	7.2	7.1	11.3	11.4	7.2	7.3	7.1	1.47	6.4	6.5	6.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.10	1.43	0.2	1	1.2	12	6.5	17
13/03/2023 05:46	978.5	978.8	960.6	46.4	46.4	45.9	4.8	4.8	8.6	8.6	3.4	3.4	3.4	10.8	10.9	10.8	0	0	0	0	15	SW	30	SSW	1.25	11.4	11.4	11.4	84.1	84.5	84.1	8.8	8.8	8.8	9.8	9.8	9.8	18.2	SW	33	SSW	7.4	7.2	11.4	11.4	7.4	7.4	7.2	1.52	6.6	6.6	6.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.19	2.08	0.4	1	2.2	12	6.5	17
13/03/2023 05:51	978.7	978.8	978.6	46.4	46.4	46.4	4.8	4.8	8.6	8.6	3.6	3.4	3.4	10.8	10.9	10.8	0	0	0	0	12.6	SW	29	SSW	1.05	11.4	11.4	11.3	83.7	84.0	83.7	8.7	8.8	8.7	9.8	9.7	9.6	15.6	SW	33	S	7.4	7.3	11.4	11.4	7.4	7.3	7.3	1.46	6.6	6.5	6.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.21	1.87	0.3	1	2.4	10	6.4	12
13/03/2023 06:00	978.7	978.8	978.8	46.4	46.4	46.4	4.8	4.8	8.6	8.6	3.4	3.4	3.4	10.8	10.8	10.8	0	0	0	0	12	SW	29	SSW	1.05	11.4	11.4	11.4	83.6	83.6	83.6	8.7	8.7	8.7	9.7	9.7	9.7	16.4	SW	29	S	7.4	7.4	11.4	11.4	7.4	7.4	7.4	1.47	6.6	6.6	6.4	0.0	0.0	0	0.03	0.00	0.00	0.00	0.00	1.35	2.08	0.2	1	2.4	4	6.3	17
13/03/2023 06:05	978.6	978.7	966.7	46.7	46.4	46.4	4.8	4.8	8.4	8.6	3.4	3.4	3.4	10.5	10.8	10.5	1	2	0	0	12.3	SW	29	SW	1.03	11.4	11.4	11.3	83.6	83.7	83.6	8.7	8.6	9.8	9.8	9.7	15.4	SW	32	W	7.9	7.7	11.4	11.4	7.9	7.9	7.7	1.28	7.1	7.1	6.8	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.15	1.26	0.4	1	1.8	3	6.2	15
13/03/2023 06:10	978.7	978.7	966.7	46.7	46.4	46.4	4.9	4.8	8.4	8.4	3.5	3.5	3.5	10.9	10.9	10.8	0	0	0	0	13.8	SW	29	WSW	1.13	11.4	11.4	11.3	83.2	83.3	83.2	8.5	8.6	9.7	9.7	9.6	16.7	SW	31	SSW	7.5	7.4	11.4	11.4	7.5	7.6	7.4	1.39	6.7	6.8	6.7	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.24	1.61	0.7	2	2.7	7	7.2	14
13/03/2023 06:26	978.7	978.7	966.8	46.7	46.4	46.4	4.9	4.9	8.4	8.4	3.5	3.5	3.5	10.8	10.8	10.8	0	0	0	0	13.8	SW	30	S	1.14	11.4	11.4	11.3	82.3	82.4	82.3	8.4	8.4	9.6	9.6	9.6	15.7	SW	31	SSW	7.5	7.5	11.4	11.4	7.5	7.5	7.5	1.38	6.7	6.7	6.6	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.24	1.61	0.4	1	1.6	11	7.7	17
13/03/2023 06:31	978.6	978.0	960.1	46.8	46.8	46.4	4.9	4.9	8.4	8.6	3.5	3.5	3.5	10.8	10.8	10.8	0	0	0	0	11.3	SW	24	SW	0.94	11.3	11.3	11.3	82.4	82.4	82.2	8.4	8.4	8.4	9.6	9.6	9.6	14.1	SW	35	SSW	8.1	7.9	11.3	11.3	8.1	8.1	7.9	1.17	7.2	7.2	7.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.33	1.96	0.5	2	3.7	11	8.5	30
13/03/2023 06:36	978.4	978.0	960.5	46.8	46.8	46.8	4.9	4.9	8.6	8.6	3.4	3.5	3.5	11.0	11.0	10.8	0	0	0	0	15.8	SW	32	WSW	1.32	11.3	11.3	11.3	81.4	82.3	81.3	8.3	8.4	8.2	9.5	9.6	9.4	19.4	SW	41	S	7.7	7.6	11.3	11.3	7.7	8.1	7.6	1.61	6.8	7.2	6.8	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.30	1.61	0.8	2	3.4	7	9.1	17
13/03/2023 06:41	978.5	978.6	960.5	46.8	46.8	46.8	5.0	5.0	4.9	8.6	8.6	3.5	3.5	10.8	11.0	10.8	0	0	0	0	12.3	SW	29	SSW	1.03	11.3	11.3	11.3	81.1	81.4	81.1	8.2	8.3	8.2	9.4	9.5	9.4	15.4	SW	33	SW	7.3	7.3	11.3	11.3	7.3	7.5	7.3	1.32	6.8	6.8	6.7	0.0	0.0	0	11	–	0.00	0.00	0.00	0.00	0.00	1.32	2.46	0.3	1	3.7	7	7.3	12
13/03/2023 06:46	978.7	978.4	960.7	46.6	46.8	46.8	5.0	5.0	7.9	8.4	7.9	3.5	3.5	9.6	10.8	9.6	15	15	0	3	11.8	SW	23	SW	0.98	11.3	11.3	11.2	80.8	80.8	80.3	8.1	8.1	8.0	9.4	9.4	9.3	14.5	SW	30	WSW	7.2	7.2	11.3	11.3	7.6	7.6	7.2	1.23	6.4	6.6	6.4	0.0	0.0	1	–	0.00	0.00	0.00	0.00	0.00	1.16	1.35	0.4	1	1.8	4	5.9	16
13/03/2023 06:51	978.9	978.9	961.0	46.4	46.4	46.8	5.0	5.0	7.6	7.7	7.6	3.6	3.6	9.6	9.6	9.6	15	15	0	3	11.8	WSW	26	WSW	1.10	11.3	11.3	11.2	82.2	82.2	80.8	8.2	8.2	8.0	9.5	9.5	9.3	14.1	SW	34	SW	7.4	7.4	11.3	11.3	7.6	7.6	7.4	1.17	6.6	6.6	6.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.13	1.43	0.4	1	1.5	4	6.8	11
13/03/2023 06:56	978.8	978.5	960.7	46.1	46.4	46.1	5.0	5.0	7.6	7.6	7.6	3.6	3.6	8.6	8.9	8.6	15	15	15	5	14.5	SW	28	W	1.21	10.7	11.0	10.7	84.1	84.1	82.5	8.1	8.2	8.1	9.2	9.3	9.2	17.7	SW	40	S	6.9	6.9	10.7	11.0	6.9	7.5	6.9	1.47	6.2	6.7	6.2	2.0	1	7	–	0.00	0.00	0.00	0.00	0.00	1.29	2.21	0.4	2	3.3	14	6.7	16
13/03/2023 07:00	978.6	978.6	960.4	45.5	45.5	45.5	5.0	5.0	8.2	8.2	3.6	3.6	3.6	8.6	8.6	8.6	15	15	15	5	13.2	SW	28	WSW	1.16	10.7	10.7	10.7	84.9	84.9	84.9	8.0	8.0	7.9	8.7	8.7	8.7	16.0	SW	35	SSW	6.6	6.6	10.7	10.7	6.8	7.4	6.6	1.37	6.0	6.4	5.9	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.31	2.08	0.2	1	2.4	10	6.4	12
13/03/2023 07:05	978.6	978.7	960.7	45.5	45.5	45.5	5.0	5.0	8.6	8.6	3.6	3.6	3.6	8.6	8.4	8.4	15	15	5	5	12.8	SW	28	WSW	1.06	10.1	10.4	10.1	87.2	87.2	86.1	8.0	8.2	8.0	8.8	8.8	8.5	16.1	SW	35	W	6.1	6.0	10.1	10.4	6.1	6.4	6.0	1.34	5.5	5.7	5.2	0.8	47.2	12	16	0.03	0.00	0.00	0.00	0.00	0.00	1.17	1.43	0.3	1	2.0	5	6.0	11
13/03/2023 07:10	978.7	978.7	960.7	45.1	45.1	45.1	5.1	5.0	8.6	8.6	3.7	3.6	3.6	8.9	8.9	8.6	15	15	5	5	9.2	SW	27	W	0.77	10.1	9.8	9.8	89.1	89.2	88.1	8.0	8.0	7.8	8.7	8.7	8.3	10.9	SW	24	SSW	6.3	6.1	9.9	10.1	6.3	6.3	6.1	0.9	10.1	5.6	5.4	0.5	0.2	7	17	–	0.00	0.00	0.00	0.00	0.00	1.34	1.96	0.2	2	3.1	11	7.6	26
13/03/2023 07:15	978.7	978.7	960.7	45.1	45.1	45.1	5.1	5.1	8.7	8.7	3.7	3.7	3.6	8.9	8.9	8.6	15	15	5	5	8.2	SW	16	SSW	0.69	9.8	9.9	9.8	89.3	89.3	88.6	8.2	8.2	8.1	8.9	8.9	8.8	10.2	SW	18	WSW	6.7	6.3	9.8	9.9	6.7	6.7	6.3	0.85	5.8	5.8	5.4	0.2	3.2	65	91	–	0.00	0.00	0.00	0.00	0.00	1.21	1.87	0.4	1	2.4	10	7.0	16
13/03/2023 07:20	978.7	978.7	960.6	45.1	45.1	45.1	5.1	5.1	8.6	8.7	3.7	3.7	3.7	8.8	8.8	8.6	15	15	5	5	9.2	SW	20	WSW	0.78	9.5	9.6	9.5	90.5	90.5	90.5	8.2	8.2	8.1	8.9	8.9	8.8	10.8	SW	24	SSW	6.3	6.2	9.6	9.6	6.4	6.6	6.2	0.9	8.6	5.7	5.4	0.3	0.4	7	17	–	0.00	0.00	0.00	0.00	0.00	1.20	2.29	0.2	1	2.2	8	6.4	17
13/03/2023 07:25	978.6	978.7	960.7	45.1	45.1	44.8	5.1	5.1	8.4	8.6	8.4	3.7	3.7	8.7	8.8	8.6	15	15	5	5	9.6	SW	20	SSW	0.80	9.8	9.8	9.8	90.0	90.0	89.8	8.3	8.2	8.2	8.9	8.9	8.8	11.6	SW	26	SSW	7.0	7.0	9.8	9.8	7.0	7.1	7.0	0.96	6.1	6.1	6.0	0.2	1.6	17	28	–	0.00	0.00	0.00	0.00	0.00	1.33	1.96	0.7	2	3.8	11	8.5	22
13/03/2023 07:30	978.2	978.0	960.1	45.1	45.1	44.8	5.1	5.1	8.4	8.4	3.7	3.7	3.7	9.1	9.1	8.8	15	15	5	5	12.8	SW	22	WSW	1.15	9.9	9.9	9.8	89.7	90.0	89.7	8.3	8.3	8.3	9.0	9.0	8.9	17.5	SW	31	SSW	6.2	6.1	9.9	9.9	6.2	6.6	6.1	1.46	5.3	5.7	5.2	0.0	2.0	60	70	–	0.00	0.00	0.00	0.00	0.00	1.39	2.12	0.8	2	4.5	13	7.8	19
13/03/2023 07:35	978.2	978.0	959.9	45.4	45.4	45.1	5.2	5.1	8.7	8.8	8.4	3.7	3.7	9.1	9.1	8.8	15	15	5	5	12.6	SW	22	SSW	1.05	10.1	10.0	10.0	89.3	89.2	89.2	8.3	8.3	8.3	9.0	9.0	9.0	15.2	SW	26	WSW	6.4	6.2	10.0	10.1	6.4	6.6	6.2	1.43	5.9	5.9	5.6	0.0	1.4	14	33	–	0.00	0.00	0.00	0.00	0.00	1.22	2.12	0.5	2	4.8	12	10.6	23
13/03/2023 07:40	978.4	978.1	960.3	45.3	45.1	45.1	5.2	5.2	8.7	8.7	3.7	3.7	3.7	8.8	9.6	8.8	15	15	5	5	11.8	SW	21	SW	0.98	10.0	10.1	10.0	89.1	89.2	89.0	8.3	8.3	8.3	9.0	9.1	9.0	14.6	SW	27	S	6.1	6.0	10.0	10.1	6.1	6.1	6.0	1.23	5.4	5.6	5.4	0.2	1.0	27	62	–	0.00	0.00	0.00	0.00	0.00	1.42	2.04	0.5	2	4.8	12	10.6	23
13/03/2023 07:45	978.2	978.0	960.2	45.3	45.3	45.1	5.2	5.2	8.1	8.1	3.7	3.7	3.7	8.8	8.8	8.6	15	15	5	5	11.6	SW	21	SW	0.94	10.0	10.0	10.0	89.7	89.7	89.7	8.3	8.3	8.2	8.9	8.9	8.8	14.1	SW	28	WSW	6.2	6.0	10.0	10.0	6.2	6.4	6.0	1.12	5.2	5.4	5.2	0.0	0.8	40	60	–	0.00	0.00	0.00	0.00	0.00	1.36	2.12	0.2	2	4.2	12	10.6	23
13/03/2023 07:50	978.2	978.1	960.3	45.3	45.3	45.3	5.2	5.2	7.8	8.1	7.8	3.7	3.7	8.4	8.8	8.4	15	15	5	5	12.4	SW	22	SSW	1.03	9.8	10.0	9.8	88.4	88.8	88.4	8.2	8.3	8.0	8.8	8.9	8.8	15.2	SW	27	WSW	6.1	6.1	9.8	10.0	6.1	6.1	6.1	1.26	5.3	5.6	5.3	0.0	0.8	13	21	–	0.00	0.00	0.00	0.00	0.00	1.25	2.04	0.3	2	2.9	12	8.3	17
13/03/2023 07:55	978.2	978.0	960.3	45.3	45.3	45.3	5.2	5.2	7.6	7.8	7.6	3.7	3.7	8.4	8.4	8.4	15	15	5	5	12.5	SW	22	SW	1.03	9.8	9.7	9.8	88.9	88.9	88.4	8.4	8.4	8.3	8.8	8.8	8.8	16.5	SW	29	SSE	5.9	5.9	9.8	9.7	6.0	6.2	5.9	1.28	5.2	5.4	5.2	0.0	0.8	13	21	–	0.00	0.00	0.00	0.00	0.00	1.24	1.96	0.3	2	3.7	12	8.3	17
13/03/2023 08:00	978.3	978.1	960.3	45.5	45.5	45.3	5.2	5.2	7.8	7.8	7.6	3.7	3.7	8.4	8.4	8.4	15	15	5	5	9.7	SW	22	SW	0.81	9.6	9.7	9.5	88.6	88.4	88.2	7.8	7.8	7.7	8.6	8.6	8.4	11.6	SW	25	SW	5.8	5.8	9.6	9.7	5.8	5.9	5.8	0.97	5.1	5.1	4.9	0.0	1.2	42	56	0.03	0.00	0.00	0.00	0.00	0.00	1.23	1.87	0.1	1	2.7	10	5.5	17
13/03/2023 08:05	978.4	978.2	960.4	45.5	45.5	45.3	5.2	5.2	7.7	7.8	7.7	3.7	3.7	8.4	8.4	8.3	15	15	5	5	8.8	SW	21	SW	0.75	9.4	9.5	9.4	89.5	89.5	89.2	7.9	7.9	7.8	8.5	8.5	8.3	10.9	SW	24	SSW	5.4	5.4	9.5	9.5	5.4	5.5	5.4	0.9	2.6	26	41	–	0.00	0.00	0.00	0.00	0.00	1.20	2.04	0.2	1	2.8	12	8.2	19
13/03/2023 08:10	978.4	978.2	960.4	45.5	45.5	45.5	5.2	5.2	7.9	7.9	7.7	3.8	3.7	8.4	8.4	8.3	15	15	5	5	9.2	SW	17	WSW	0.77	9.4	9.5	9.4	90.0	90.0	89.3	7.9	7.9	7.8	8.6	8.6	8.5	11.4	SW	22	SSW	6.3	6.3	9.4	9.5	6.3	6.4	6.2	0.95	5.5	5.7	5.5	0.0	0.8	29	35	–	0.00	0.00	0.00	0.00	0.00	1.19	1.35	0.3	1	2.2	4	7.6	17
13/03/2023 08:15	978.4	978.0	960.2	45.5	45.5	45.5	5.2	5.2	8.1	8.1	7.8	3.8	3.8	8.8	8.8	8.4	15	15	5	5	9.4	SW	20	WSW	0.78	9.2	9.4	9.2	90.5	90.5	90.5	8.0	8.0	7.9	8.7	8.7	8.6	11.8	SW	22	SW	6.3	6.3	9.4	9.4	6.4	6.4	6.3	0.98	5.8	5.8	5.6	0.0	0.6	41	51	–	0.00	0.00	0.00	0.00	0.00	1.17	1.35	0.2	1	1.5	4	8.4	21
13/03/2023 08:20	978.8	978.3	960.0	45.5	45.5	45.5	5.2	5.2	8.6	8.6	8.1	3.8	3.8	8.8	9.2	8.8	15	15	5	5	8.3	SW	18	SW	0.69	9.6	9.6	9.5	90.9	90.9	90.6	8.2	8.2	8.0	8.8	8.8	8.7	10.2	SW	25	SSW	6.6	6.3	9.6	9.7	6.7	6.7	6.3	0.85	6.4	6.4	5.7	0.0	0.0	108	125	–	0.00	0.00	0.00	0.00	0.00	1.24	1.78	0.2	2	2.7	9	7.3	17
13/03/2023 08:25	978.8	978.0	960.0	45.7	45.7	45.5	5.2	5.2	8.3	8.6	8.1	3.8	3.8	9.2	9.2	9.2	15	15	5	5	11.4	SW	20	SW	0.90	9.7	9.8	9.7	90.2	90.2	90.0	8.3	8.3	8.2	8.9	9.0	8.9	14.3	SW	27	SSW	6.6	6.4	9.8	9.8	6.8	6.8	6.4	1.07	6.1	6.4	5.9	0.0	0.0	96	76	–	0.00	0.00	0.00	0.00	0.00	1.27	2.12	0.2	2	2.7	8	6.9	17
13/03/2023 08:30	977.8	978.0	959.9	46.4	46.4	45.7	5.3	5.2	8.4	8.4	8.3	3.8	3.8	9.6	9.6	9.3	15	15	5	5	11.1	SW	22	SW	0.92	9.9	9.9	9.7	89.9	90.3	89.9	8.3	8.2	8.2	9.0	9.0	8.8	13.9	SW	25	SW	6.3	6.3	9.9	9.9	6.3	6.6	6.2	1.16	6.1	6.3	6.0	0.0	0.0	77	88	–	0.00	0.00	0.00	0.00	0.00	1.16	1.35	0.1	1	1.8	4	6.1	16
13/03/2023 08:35	977.7	977.9	959.8	46.4	46.4	45.9	5.3	5.3	8.3	8.4	8.3	3.8	3.8	10.0	10.0	9.9	15	15	5	5	11	SW	20	WSW	0.83	10.0	10.0	10.0	90.3	90.2	90.2	8.4	8.3	8.3	9.1	9.1	9.1	13.9	SW	26	WSW	6.4	6.2	10.0	10.0	6.4	6.6	6.2	1.03	6.3	6.5	6.1	0.0	0.0	101	91	–	0.00	0.00	0.00	0.00	0.00	1.17	1.35	0.2	1	1.5	4	6.1	16
13/03/2023 08:40	977.5	977.8	959.6	46.6	46.6	46.6	5.3	5.3	8.8	8.8	8.4	3.9	3.8	10.0	10.0	9.6	15	15	5	5	13.8	SW	26	S	1.15	10.1	10.1	10.1	88.8	89.2	88.8	8.3	8.3	8.2	9.0	9.1	9.0	17.1	SW	30	SSW	6.2	6.2	10.1	10.1	6.2	6.4	6.2	1.43	6.1	6.1	6.0	0.0	0.0	106	134	–	0.00	0.00	0.00	0.00

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moisture cb	Soil Moist 2 cb	Soil Moisture 2 cb	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass Min °C	Hath Grass Min °C	Hath Grass Min °C	Low Temp 12" °C	Low Temp 12" °C	Low Temp °C	Low Temp °C	Hath Low Temp °C	Hath Low Temp °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Sonic Min Mph	Wind Sonic Min Mph	Wind Sonic Prev Mph	Wind Sonic Prev Mph	Wind Sonic Hath Sonic Min Mph	Wind Sonic Hath Sonic Min Mph	Wind Sonic Ave Mph	Wind Sonic Ave Mph	Wind Sonic Hath Sonic Ave Mph	Wind Sonic Hath Sonic Ave Mph
13/03/2023 20:05	978.5	978.5	978.4	960.6	48.6	48.6	48.6	6.6	6.6	7.5	7.6	7.5	7.6	5.3	5.3	5.3	5.3	8.3	8.3	8.2	15	15	15	5	4.8	SW	SW	5.4	5.4	5.8	5.8	4.8	SW	SW
13/03/2023 20:10	978.7	978.7	978.6	960.8	48.6	48.6	48.6	6.6	6.6	7.5	7.5	7.5	7.5	5.3	5.3	5.3	5.3	8.2	8.2	8.2	14	15	15	5	3.1	W	E	W	0.35	9.3	9.2	9.2	92.7	92.7
13/03/2023 20:15	978.8	978.0	978.7	960.9	48.8	48.8	48.6	6.6	6.6	7.5	7.5	7.5	7.5	5.3	5.3	5.3	5.3	8.3	8.3	8.2	14	14	14	5	7.7	VRW	VS	WNW	0.44	9.2	9.2	9.2	93.0	93.0
13/03/2023 20:20	979.1	979.1	978.7	961.2	48.8	48.8	48.6	6.6	6.6	7.2	7.5	7.2	7.5	5.3	5.3	5.3	5.3	7.9	8.3	7.9	12	12	12	5	7.6	W	ZO	WNW	0.62	9.1	9.2	9.1	92.8	93.0
13/03/2023 20:25	979.3	979.3	979.0	961.4	48.8	49.0	48.8	6.6	6.6	7.0	7.2	7.0	7.3	5.3	5.3	5.3	5.3	7.7	7.9	7.7	13	13	13	5	9.5	VRW	W	VRW	0.79	8.9	9.1	8.9	92.7	92.7
13/03/2023 20:30	979.6	979.6	979.3	961.7	48.8	48.8	48.8	6.6	6.6	6.5	7.0	6.5	7.3	5.3	5.3	5.3	5.3	6.9	7.7	6.9	14	14	14	5	9.9	VRW	W	VRW	0.75	8.6	8.9	8.6	91.8	92.3
13/03/2023 20:35	979.9	979.9	979.7	961.9	49.0	49.0	48.8	6.6	6.6	6.1	6.5	6.1	5.3	5.3	5.3	5.3	5.3	6.3	6.9	6.3	14	14	14	5	9	NNW	NW	NNW	0.75	8.1	8.6	8.1	91.0	91.7
13/03/2023 20:40	979.9	980.0	979.8	962.0	49.0	49.0	48.8	6.6	6.6	5.8	6.1	5.8	5.3	5.3	5.3	5.3	5.3	5.8	6.3	5.8	14	14	14	5	7.2	NNW	NW	NNW	0.57	7.7	8.1	7.7	90.7	91.2
13/03/2023 20:45	980.1	980.1	980.0	962.1	49.3	49.3	49.0	6.6	6.6	5.4	5.8	5.4	5.3	5.3	5.3	5.3	5.3	5.1	5.8	5.1	14	14	14	5	9.9	NW	NW	0.83	7.3	7.6	7.3	90.3	90.4
13/03/2023 20:50	980.2	980.2	980.1	962.3	49.3	49.3	49.3	6.6	6.6	5.3	5.4	5.3	5.3	5.3	5.3	5.3	5.3	5	7	NW	NW	0.61	7.1	7.3	7.1	90.1	90.1
13/03/2023 20:55	980.2	980.2	980.1	962.3	49.5	49.5	49.3	6.6	6.6	5.2	5.4	5.2	5.4	5.3	5.3	5.3	5.3	5.6	5.6	5.6	15	15	15	5	6.8	NW	NW	0.56	6.9	7.1	6.9	90.1	90.1
13/03/2023 21:00	980.2	980.2	980.2	962.3	49.5	49.5	49.5	6.6	6.6	5.2	5.2	5.2	5.3	5.3	5.3	5.3	5.3	5.5	5.6	5.5	15	15	15	5	6.4	NW	NW	0.53	6.7	6.9	6.7	90.0	90.1
13/03/2023 21:05	980.2	980.3	980.2	962.3	49.5	49.5	49.5	6.6	6.6	4.9	5.1	4.9	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	15	15	15	5	7.7	NW	VS	NW	0.62	6.4	6.7	6.6	90.1	90.2
13/03/2023 21:10	980.4	980.4	980.3	962.5	49.7	49.7	49.5	6.6	6.6	4.8	4.9	4.8	5.4	5.4	5.4	5.3	5.4	5.3	5.4	5.3	15	15	15	5	8.7	WNW	NW	WNW	0.72	6.4	6.6	6.4	89.9	90.1
13/03/2023 21:15	980.5	980.5	980.4	962.5	49.7	49.7	49.7	6.6	6.6	4.7	4.8	4.7	5.4	5.4	5.4	5.2	5.4	5.2	5.4	5.2	14	14	14	5	10.2	WNW	NW	WNW	0.86	6.2	6.4	6.2	89.9	90.0
13/03/2023 21:20	980.5	980.5	980.5	962.6	49.7	49.7	49.7	6.6	6.6	4.6	4.7	4.6	5.4	5.4	5.4	5.2	5.2	5.2	5.4	5.2	14	14	14	5	9.8	WNW	NW	WNW	0.81	6.2	6.4	6.2	90.0	90.0
13/03/2023 21:25	980.7	980.7	980.7	962.7	49.7	49.7	49.7	6.6	6.6	4.6	4.6	4.6	5.4	5.4	5.4	5.0	5.2	5.0	5.2	5.0	13	13	13	5	12.6	WNW	NW	WNW	1.10	6.2	6.2	6.2	89.8	90.0
13/03/2023 21:30	980.8	980.8	980.8	962.8	50.0	50.0	49.7	6.6	6.6	4.3	4.6	4.3	5.4	5.4	5.4	4.8	5.0	4.8	5.2	4.8	13	13	13	5	13.2	WNW	NW	WNW	1.10	6.0	6.2	6.0	89.4	89.8
13/03/2023 21:35	980.8	980.8	980.8	962.8	50.0	50.0	50.0	6.6	6.6	4.3	4.3	4.3	5.4	5.4	5.4	4.7	4.8	4.7	5.2	4.7	13	13	13	5	11.6	WNW	NW	WNW	1.01	5.9	6.0	5.9	89.4	89.7
13/03/2023 21:40	980.7	980.7	980.8	962.8	50.0	50.0	50.0	6.5	6.6	4.2	4.2	4.2	5.4	5.4	5.4	4.7	4.8	4.7	5.2	4.7	13	13	13	5	11.8	WNW	NW	WNW	0.98	5.8	5.9	5.8	89.2	89.3
13/03/2023 21:45	980.9	980.9	980.8	963.0	50.2	50.0	50.0	6.5	6.5	4.2	4.2	4.2	5.4	5.4	5.4	4.6	4.7	4.6	5.2	4.6	13	13	13	5	13.6	WNW	NW	WNW	1.13	5.8	5.9	5.8	89.2	89.3
13/03/2023 21:50	981.1	981.1	980.9	963.1	50.2	50.2	50.2	6.5	6.5	4.1	4.2	4.1	5.4	5.4	5.4	4.6	4.7	4.6	5.2	4.6	12	12	12	5	11.3	WNW	NW	WNW	0.94	5.7	5.8	5.7	89.3	89.3
13/03/2023 21:55	981.2	981.2	981.1	963.2	50.2	50.2	50.2	6.5	6.5	4.2	4.2	4.2	5.4	5.4	5.4	4.6	4.6	4.6	5.2	4.6	12	12	12	5	9.9	NW	NW	0.82	5.6	5.7	5.6	89.2	89.3
13/03/2023 22:00	981.5	981.5	981.5	963.5	50.2	50.2	50.2	6.5	6.5	4.1	4.2	4.1	5.4	5.4	5.4	4.7	4.6	4.7	5.2	4.7	12	12	12	5	7.9	NW	VS	NNW	0.66	5.7	5.7	5.7	89.5	89.5
13/03/2023 22:05	981.6	981.6	981.7	963.7	50.5	50.5	50.2	6.5	6.5	4.2	4.2	4.2	5.4	5.4	5.4	4.6	4.7	4.6	5.2	4.6	12	12	12	5	5.5	NW	VS	NW	0.46	5.7	5.7	5.7	89.8	89.6
13/03/2023 22:10	981.8	981.8	981.8	963.9	50.5	50.5	50.5	6.5	6.5	4.2	4.2	4.2	5.4	5.4	5.4	4.7	4.7	4.6	5.2	4.6	12	12	12	5	6.2	NW	VRW	0.51	5.7	5.7	5.7	90.0	90.0
13/03/2023 22:15	982.0	982.0	982.0	964.0	50.7	50.5	50.5	6.5	6.5	4.2	4.2	4.2	5.4	5.4	5.4	4.6	4.7	4.6	5.2	4.6	12	12	12	5	5.3	NW	NW	0.44	5.7	5.7	5.7	90.0	90.0
13/03/2023 22:20	982.1	982.1	982.0	964.1	50.7	50.7	50.5	6.4	6.5	4.2	4.2	4.2	5.4	5.4	5.4	4.8	4.8	4.7	5.2	4.7	13	13	13	5	8	NW	W	0.67	5.7	5.7	5.6	90.3	90.3
13/03/2023 22:25	982.1	982.1	982.1	964.1	50.7	50.7	50.7	6.4	6.4	4.3	4.3	4.3	5.4	5.4	5.4	4.8	4.8	4.8	5.2	4.8	13	13	13	5	8.1	WNW	NW	WNW	0.67	5.7	5.7	5.6	90.2	90.3
13/03/2023 22:30	982.2	982.2	982.1	964.1	50.7	50.7	50.7	6.4	6.4	4.3	4.3	4.3	5.4	5.4	5.4	4.8	4.8	4.8	5.2	4.8	13	13	13	5	10.9	WNW	NW	WNW	0.91	5.7	5.7	5.7	90.3	90.3
13/03/2023 22:35	982.3	982.3	982.3	964.3	50.7	50.7	50.7	6.4	6.4	4.3	4.3	4.3	5.4	5.4	5.4	4.8	4.8	4.8	5.2	4.8	13	13	13	5	10.3	NNW	NW	NNW	0.86	5.7	5.7	5.7	90.3	90.3
13/03/2023 22:40	982.4	982.4	982.5	964.6	50.7	50.7	50.7	6.4	6.4	4.2	4.2	4.2	5.4	5.4	5.4	4.8	4.8	4.8	5.2	4.8	13	13	13	5	8.3	N	W	0.67	5.7	5.6	5.6	90.3	90.3
13/03/2023 22:45	982.6	982.6	982.5	964.6	50.7	50.7	50.7	6.4	6.4	3.9	4.2	3.9	5.4	5.4	5.4	4.7	4.8	4.7	5.2	4.7	13	13	13	5	8.3	N	W	0.68	5.4	5.7	5.4	89.9	90.1
13/03/2023 22:50	982.9	982.9	982.8	965.0	50.2	50.2	50.2	6.3	6.3	3.7	3.7	3.7	5.4	5.4	5.4	3.6	3.7	3.6	5.1	3.6	12	12	12	5	6.1	N	N	0.56	5.2	5.4	5.2	89.9	90.0
13/03/2023 22:55	983.2	983.2	983.2	965.3	50.2	50.2	50.2	6.3	6.3	3.7	3.7	3.7	5.4	5.4	5.4	3.6	3.6	3.6	5.1	3.6	12	12	12	5	6.1	N	N	0.51	4.9	5.2	4.9	89.9	90.0
13/03/2023 23:00	983.2	983.1	983.3	965.3	50.2	50.2	50.2	6.3	6.3	3.6	3.7	3.6	5.4	5.4	5.4	3.5	3.6	3.5	5.1	3.5	12	12	12	5	6.4	N	N	0.51	4.6	4.7	4.6	90.5	90.5
13/03/2023 23:05	983.3	983.3	983.4	965.4	50.4	50.4	50.2	6.3	6.3	3.5	3.6	3.5	5.4	5.4	5.4	3.4	3.5	3.4	5.1	3.4	12	12	12	5	7.3	N	N	0.61	4.4	4.6	4.4	90.5	90.5
13/03/2023 23:10	983.5	983.5	983.5	965.5	50.4	50.7	50.4	6.3	6.3	3.5	3.5	3.5	5.4	5.4	5.4	3.4	3.4	3.3	5.1	3.3	15	15	15	5	6.1	N	N	0.51	4.4	4.3	4.1	91.0	91.0
13/03/2023 23:15	983.6	983.6	983.6	965.7	50.7	50.7	50.7	6.3	6.3	3.5	3.5	3.5	5.4	5.4	5.4	3.4	3.4	3.4	5.1	3.4	15	15	15	5	4.9	NW	NW	0.40	4.2	4.3	4.2	90.9	90.9
13/03/2023 23:20	983.7	983.7	983.5	965.7	50.7	50.7	50.4	6.3	6.3	3.6	3.7	3.6	5.4	5.4	5.4	3.5	3.6	3.5	5.1	3.5	15	15	15	5	4.8	NNW	NW	0.40	4.2	4.3	4.2	91.5	91.5
13/03/2023 23:25	983.8	983.8	983.8	965.8	50.7	50.7	50.7	6.3	6.3	3.5	3.5	3.5	5.4	5.4	5.4	3.3	3.5	3.3	5.1	3.3	15	15	15	5	6.2	NNW	NW	0.51	4.2	4.3	4.2	91.9	91.9
13/03/2023 23:30	983.8	983.8	983.9	965.9	50.7	50.7	50.7	6.3	6.3	3.5	3.5	3.5	5.4	5.4	5.4	3.3	3.3	3.3	5.1	3.3	15	15	15	5	5.7	N	NW	0.47	4.2	4.2	4.2	91.8	91.8
13/03/2023 23:35	983.9	983.9	983.9	965.9	50.7	50.7	50.7	6.3	6.3	3.4	3.5	3.4	5.4	5.4	5.4	3.3	3.3	3.3	5.1	3.3	15	15	15	5	5.9	N	NW	0.47	4.2	4.2	4.2	91.6	91.6
13/03/2023 23:40	984.1	984.1	984.1	966.1	50.9	50.9	50.7	6.2	6.2	3.4	3.4	3.4	5.4	5.4	5.4	3.2	3.3	3.2	5.1	3.2	15	15	15	5	6.5	NNW	NW	0.54	4.1	4.1	4.1	91.9	91.9
13/03/2023 23:45	984.3	984.3	984.2	966.2	50.9	50.9	50.9	6.2	6.2	3.4	3.4	3.4	5.4	5.4	5.4	3.2	3.2	3.2	5.1	3.2	15	15	15	5	5.6	NNW	NW	0.47	4.1	4.1	4.1	92.1	92.1
13/03/2023 23:50	984.4	984.4	984.4	966.4	50.7	50.9	50.7	6.2	6.2	3.2	3.2	3.2	5.4	5.4	5.4	3.2	3.2	3.2	5.1	3.2	15	15	15	5	4.9	NW	NW	0.40	4.0	4.0	3.9	92.2	92.2
13/03/2023 23:55	984.6	984.6	984.6	966.6	50.9	50.9	50.7	6.2	6.2	3.2	3.2	3.2	5.4	5.4	5.4	3.2	3.2	3.2	5.1	3.2	15	15	15	5	4.4	NW	NW	0.36	3.9	3.9	3.9	92.2	92.2
14/03/2023 00:00	984.7	984.7	984.6	966.7	50.9	50.9	50.9	6.2	6.2	3.3	3.3	3.3	5.4	5.4	5.4	3.1	3.2	3.1	5.1	3.1	15	15	15	5	4.8	N	N	0.40	3.9	3.9	3.9	92.3	92.3
14/03/2023 00:05	984.8	984.8	984.7	966.7	50.9	50.9	50.9	6.2	6.2	3.3	3.3	3.3	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	4.8	N	N	0.40	3.9	3.9	3.9	92.4	92.4
14/03/2023 00:10	984.8	984.9	984.7	966.8	50.9	50.9	50.9	6.1	6.1	3.2	3.3	3.2	5.4	5.4	5.4	3.1	3.2	3.1	5.1	3.1	15	15	15	5	5	NNW	NW	0.42	3.9	3.9	3.9	92.5	92.5
14/03/2023 00:15	984.9	985.0	984.9	967.0	50.9	50.9	50.9	6.1	6.1	3.2	3.2	3.2	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	5.9	NNW	NW	0.44	3.9	3.9	3.9	92.9	92.9
14/03/2023 00:20	985.0	984.9	985.0	967.0	50.9	50.9	50.9	6.1	6.1	3.2	3.2	3.2	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	5.3	N	NNW	0.44	3.8	3.9	3.8	92.7	92.7
14/03/2023 00:25	985.2	985.2	985.2	967.2	51.1	51.1	50.9	6.1	6.1	3.2	3.2	3.2	5.4	5.4	5.4	3.0	3.1	3.0	5.1	3.0	15	15	15	5	5	N	NW	0.40	3.8	3.8	3.8	92.7	92.7
14/03/2023 00:30	985.2	985.3	985.2	967.2	51.2	51.2	51.1	6.1	6.1	3.2	3.2	3.2	5.4	5.4	5.4	3.0	3.0	3.0	5.1	3.0	15	15	15	5	4.6	N	NNW	0.38	3.8	3.8	3.8	92.8	92.8
14/03/2023 00:35	985.4	985.4	985.4	967.4	51.2	51.2	51.2	6.1	6.1	3.2	3.2	3.2	5.4	5.4	5.4	3.0	3.0	3.0	5.1	3.0	15	15	15	5	5.2	N	NNW	0.38	3.8	3.8	3.8	92.8	92.8
14/03/2023 00:40	985.5	985.4	985.4	967.5	51.2	51.2	51.1	6.1	6.1	3.2	3.2	3.2	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	5.8	N	N	0.38	3.8	3.8	3.8	92.9	92.9
14/03/2023 00:45	985.6	985.7	985.6	967.6	51.4	51.2	51.2	6.1	6.1	3.2	3.2	3.2	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	4.9	N	N	0.40	3.8	3.8	3.8	92.9	92.9
14/03/2023 00:50	985.7	985.7	985.7	967.7	51.4	51.4	51.4	6.1	6.1	3.2	3.2	3.2	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	5.7	N	NN	0.47	3.8	3.8	3.8	93.0	93.0
14/03/2023 00:55	985.8	985.8	985.8	967.8	51.4	51.4	51.4	6.1	6.1	3.2	3.2	3.2	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	4.4	N	N	0.36	3.8	3.8	3.8	92.8	92.8
14/03/2023 01:00	985.9	985.8	985.9	967.9	51.4	51.4	51.4	5.9	5.9	3.2	3.2	3.2	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	4.6	N	N	0.38	3.8	3.8	3.8	92.9	92.9
14/03/2023 01:05	986.1	986.1	986.1	968.1	51.6	51.4	51.4	5.9	5.9	3.2	3.2	3.2	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	6.1	N	N	0.40	3.8	3.8	3.8	92.9	92.9
14/03/2023 01:10	986.2	986.2	986.2	968.1	51.4	51.4	51.4	5.9	5.9	3.2	3.2	3.2	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	6.1	N	NNW	0.51	3.8	3.7	3.7	93.0	93.0
14/03/2023 01:15	986.4	986.4	986.3	968.3	51.6	51.4	51.4	5.9	5.9	3.2	3.2	3.2	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	5	N	NNW	0.44	3.8	3.7	3.7	93.0	93.0
14/03/2023 01:20	986.4	986.5	986.3	968.4	51.7	51.7	51.7	5.9	5.9	3.0	3.1	3.0	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	6.1	N	NNW	0.50	3.7	3.8	3.7	93.0	93.0
14/03/2023 01:25	986.6	986.5	986.5	968.5	51.7	51.7	51.7	5.9	5.9	2.9	3.0	2.9	5.4	5.4	5.4	3.1	3.1	3.1	5.1	3.1	15	15	15	5	7.2	N	NNW	0.60	3.7	3.8	3.7	93.1	93.0
14/03/2023 01:30	986.8	986.9	986.8	968.7	51.9	51.7	51.9	5.9	5.9	2.9	3.0	2.9	5.4	5.4	5.4	2.9	3.0	2.9	5.1	2.9	15	15	15	5	8.4	N	N	0.70	3.7	3.6	3.6	93.0	93.1
14/03/2023 01:35	986.9	986.9	986.9	968.9	51.9	51.9	51.9	5.9	5.9	2.9	2.9	2.9	5.4	5.4	5.4	2.8	2.9	2.8	5.1	2.8	15	15	15	5	5	N	NNW	0.60	3.6	3.6	3.6	93.1	93.1
14/03/2023 01:40	987.0	987.0	986.9	968.9	51.9	51.9	51.9	5.9	5.9	2.9	2.6	2.7	5.4	5.4	5.4	2.8	2.8	2.7	5.1	2.7	15	15	15	5	6.8	N	12	NNW	0.57	3.5	3.6	3.5	93.1	93.1
14/03/2023 01:45	987.0	987.0	987.0	969.0	51.9	51.9	51.9	5.9	5.9	2.6	2.6	2.6	5.4	5.4	5.4	2.8	2.8	2.8	5.1	2.8	15	15	15	5	6.8	NNW	NW	0.57	3.5	3.5	3.4	93.1	93.1
14/03/2023 01:50	987.1	987.1	969.0	51.3	51.3	51.3	5.8	5.8	2.6	2.6	2.6	2.4	5.4	5.4	5.4	2.6	2.6	2.6	5.1	2.6	15	15	15	5	6.9	NNW	NW	0.57	3.4	3.5	3.4	93.1	93.1
14/03/2023 01:55	987.2	987.2	969.1	51.3	51.3	51.3	5.8	5.8	2.6	2.6	2.6	2.5	5.3	5.4	5.4	2.6	2.6	2.6	5.1	2.6	15	15	15	5	6.6	NNW	NW	0.56	3.4	3.4	3.4	92.9	92.9
14/03/2023 02:00	987.2	987.2	969.2	51.6	51.3	51.8	5.8	5.8	2.6	2.6	2.4	2.3	5.3	5.3	5.4	2.6	2.6	2.6	5.1	2.6	15	15	15	5	6.6	NNE	12	NNE	0.55	3.3	3.4	3.3	92.8	92.8
14/03/2023 02:05	987.3	987.3	969.3	51.6	51.6	51.8	5.8	5.8	2.4	2.4	2.4	2.3	5.3	5.3	5.3	2.4	2.6	2.4	5.1	2.4	15	15	15	5	6.1	NNE	12	NNE	0.53	3.3	3.3	3.3	92.8	92.8
14/03/2023 02:10	987.4	987.4	987.3	969.4	51.6	51.6	51.6	5.7	5.8	2.4	2.4	2.3	5.3	5.3	5.3	2.4	2.4	2.4	5.1	2.4	15	15	15	5	8.1	N	N	0.44	3.2	3.2	3.2	92.8	92.8
14/03/2023 02:15	987.6	987.6	987.5	969.5	51.6	51.6	51.6	5.7	5.7	2.4	2.4	2.3	5.3	5.3	5.3	2.4	2.4	2.4	5.1	2.4	15	15	15	5	8.1	N	NNE	0.44	3.2	3.2	3.2	92.8	92.8
14/03/2023 02:20	987.6	987.6	987.5	969.6	51.6	51.6	51.6	5.7	5.7	2.4	2.4	2.3	5.3	5.3	5.3	2.4	2.4	2.4	5.1	2.4	15	15	15	5	5.4	NNE	11	NE	0.45	3.2	3.2	3.2	92.9	92.9
14/03/2023 02:25	987.7	987.8	987.6	969.7	51.6	51.6	51.6	5.7	5.7	2.4	2.4	2.4	5.3	5.3	5.3	2.4	2.4	2.4	5.1	2.4	15	15	15	5	6.4	NNE	11	NNE	0.45	3.2	3.2	3.2	92.9	92.9
14/03/2023 02:30	988.0	988.0	987.8	969.9	51.6	51.6	51.6	5.7	5.7	2.4	2.4	2.4	5.3	5.3	5.3	2.4	2.4

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

Date & Time	Bar	Bar High	Bar Low	Bar Absolute	Soil Moist	Soil Moist High	Soil Moist Low	Soil Temp 6"	Soil Temp 6" High	Soil Temp 6" Low	Grass Min	Grass Min	Grass Min	Grass Temp 12"	Grass Temp 12" High	Grass Temp 12" Low	Leaf Temp	Leaf Temp High	Leaf Temp Low	Leaf Wetness	Leaf Wetness	Leaf Wetness
	mb	mb	mb	mb	%	%	%	°C	°C	°C	°C	°C	°C	°C	°C	°C	°C	°C	°C	1 Minute	MPH	MPH
14/03/2023 10:45	1001.5	1001.4	983.2	54.5	54.5	54.5	54.5	4.6	4.6	4.6	5.1	5.1	5.1	4.6	4.8	4.8	7.7	7.9	7.6	0	0	0
14/03/2023 10:50	1001.6	1001.5	983.4	54.5	54.5	54.5	54.5	4.6	4.6	4.6	6.3	6.3	5.1	4.8	4.8	4.8	9.4	9.4	7.7	0	0	0
14/03/2023 10:55	1001.7	1001.7	983.4	54.5	54.5	54.5	54.5	4.6	4.6	4.6	7.0	7.0	6.3	4.8	4.8	4.8	9.9	9.9	9.1	0	0	0
14/03/2023 11:00	1001.9	1001.7	983.6	54.5	54.5	54.5	54.5	4.6	4.6	4.6	8.1	8.1	7.0	4.8	4.8	4.8	10.4	10.4	9.8	0	0	0
14/03/2023 11:05	1001.9	1001.9	1001.8	54.5	54.5	54.5	54.5	4.6	4.6	4.6	8.4	8.4	8.4	4.8	4.8	4.8	8.9	10.8	8.9	0	0	0
14/03/2023 11:10	1002.0	1001.8	983.7	54.8	54.8	54.8	54.5	4.6	4.6	4.6	8.4	8.4	8.4	4.8	4.8	4.8	6.6	8.9	6.6	0	0	0
14/03/2023 11:15	1002.2	1002.2	1001.9	98.0	54.8	54.8	54.8	4.6	4.6	4.6	6.6	6.6	6.6	4.8	4.8	4.8	5.2	6.6	5.2	0	0	0
14/03/2023 11:20	1002.3	1002.2	1001.9	98.0	54.8	54.8	54.8	4.6	4.6	4.6	3.7	6.6	3.7	4.8	4.8	4.8	4.3	5.2	4.3	0	0	0
14/03/2023 11:25	1002.7	1002.8	1002.7	98.5	54.8	54.8	54.8	4.6	4.6	4.6	2.9	3.7	2.9	4.8	4.8	4.8	3.5	4.3	3.5	10	0	10
14/03/2023 11:30	1002.8	1002.7	1002.7	98.5	54.8	54.8	54.8	4.7	4.7	4.6	2.6	2.9	2.6	4.8	4.8	4.8	3.0	3.5	3.0	11	0	11
14/03/2023 11:35	1002.2	1002.2	98.6	54.5	54.5	54.5	54.5	4.7	4.7	4.7	1.8	2.6	1.8	4.8	4.8	4.8	4.7	2.3	3.0	2.3	15	12
14/03/2023 11:40	1002.3	1002.2	98.6	54.5	54.5	54.5	54.5	4.7	4.7	4.7	1.8	1.8	1.8	4.8	4.8	4.8	4.7	4.7	4.7	2.3	15	12
14/03/2023 11:45	1002.3	1002.3	98.6	54.2	54.5	54.2	54.2	4.7	4.3	0.7	1.0	0.7	0.7	4.8	4.8	4.8	4.6	0.8	1.2	0.8	15	15
14/03/2023 11:50	1002.1	1002.2	98.0	54.0	54.0	54.0	54.0	4.7	4.3	-0.2	-0.7	-0.2	-0.8	4.8	4.8	4.8	1.2	1.2	0.8	15	15	15
14/03/2023 11:55	1002.0	1002.1	98.0	54.0	54.0	54.0	54.0	4.6	4.6	4.6	0.4	0.4	0.4	4.8	4.8	4.8	1.2	1.2	1.2	15	15	15
14/03/2023 12:00	1002.9	1002.0	98.6	53.7	54.0	53.7	53.7	4.7	4.7	4.7	3.0	3.0	0.4	4.8	4.8	4.8	6.5	6.5	1.6	15	15	15
14/03/2023 12:05	1002.8	1002.9	98.6	53.7	53.7	53.7	53.7	4.7	4.7	4.6	4.6	4.6	3.0	4.8	4.8	4.8	7.6	7.6	6.5	15	15	15
14/03/2023 12:10	1002.8	1002.8	1002.7	98.6	53.7	53.7	53.7	4.7	4.7	4.6	4.8	4.6	4.8	4.8	4.8	4.8	8.4	8.9	8.3	15	15	15
14/03/2023 12:15	1002.9	1002.8	98.6	53.7	53.7	53.7	53.7	4.7	4.7	4.6	5.6	5.6	4.8	4.8	4.8	4.8	5.1	8.4	5.1	15	15	15
14/03/2023 12:20	1002.9	1002.8	98.6	53.5	53.7	53.5	53.5	4.7	4.7	4.7	5.6	5.8	5.6	4.8	4.8	4.8	9.4	10.1	9.2	15	15	15
14/03/2023 12:25	1002.9	1003.0	98.6	53.5	53.5	53.5	53.5	4.7	4.7	4.7	5.9	5.9	5.6	4.8	4.8	4.8	10.9	10.9	9.6	15	15	15
14/03/2023 12:30	1002.8	1002.9	98.6	53.5	53.5	53.5	53.5	4.7	4.7	4.7	6.6	6.7	5.9	4.8	4.8	4.8	11.3	12.3	10.9	15	15	15
14/03/2023 12:35	1002.7	1002.8	98.6	53.5	53.5	53.5	53.5	4.7	4.7	4.7	6.2	6.7	6.2	4.8	4.8	4.8	11.3	11.3	11.3	15	15	15
14/03/2023 12:40	1002.0	1002.8	98.7	53.2	53.2	53.2	53.2	4.7	4.7	4.7	5.9	6.3	5.9	4.8	4.8	4.8	10.4	11.4	10.3	15	15	15
14/03/2023 12:45	1002.0	1002.0	98.7	53.2	53.2	53.2	53.2	4.7	4.7	4.7	5.7	5.9	5.6	4.8	4.8	4.8	9.7	10.2	9.7	15	15	15
14/03/2023 12:50	1002.1	1002.0	98.6	53.8	54.1	53.2	53.8	4.7	4.7	4.7	5.3	5.7	4.8	4.8	4.8	4.8	8.9	9.7	8.9	14	15	14
14/03/2023 12:55	1002.1	1002.1	98.6	53.8	53.8	53.8	53.8	4.8	4.8	4.8	5.2	5.4	5.2	4.8	4.8	4.8	8.3	8.9	8.3	14	15	14
14/03/2023 13:00	1002.1	1002.0	98.6	53.8	53.8	53.8	53.8	4.8	4.8	4.8	4.8	6.5	7.2	6.5	4.8	4.8	12.4	12.4	8.3	12	12	12
14/03/2023 13:05	1002.1	1002.1	98.6	53.8	54.5	53.8	53.8	4.8	4.8	4.8	4.9	5.2	4.8	4.8	4.8	4.8	7.1	7.6	5.2	12	12	12
14/03/2023 13:10	1002.0	1002.0	98.6	53.5	53.5	53.5	53.5	4.8	4.8	4.8	6.2	6.2	5.2	4.8	4.8	4.8	8.1	8.1	7.1	6	9	3
14/03/2023 13:15	1002.1	1002.0	98.6	53.5	53.5	53.5	53.5	4.8	4.8	4.8	5.1	6.2	5.2	4.8	4.8	4.8	7.6	8.1	7.6	6	9	3
14/03/2023 13:20	1002.1	1002.0	98.6	53.5	53.5	53.5	53.5	4.8	4.8	4.8	3.7	5.1	3.7	4.8	4.8	4.8	4.5	6.1	4.5	3	4	3
14/03/2023 13:25	1002.1	1002.1	98.5	53.5	53.5	53.5	53.5	4.8	4.8	4.8	3.4	3.7	3.4	4.8	4.8	4.8	4.1	4.5	4.1	3	4	3
14/03/2023 13:30	1002.2	1002.1	98.6	53.5	53.5	53.5	53.5	4.7	4.8	4.7	3.4	3.4	3.1	4.8	4.8	4.8	3.7	4.1	3.7	12	12	12
14/03/2023 13:35	1002.2	1002.2	98.6	53.5	53.5	53.5	53.5	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 13:40	1002.1	1002.1	98.6	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 13:45	1002.1	1002.1	98.6	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 13:50	1002.1	1002.1	98.6	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 13:55	1002.1	1002.1	98.6	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:00	1002.3	1002.1	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:05	1002.3	1002.3	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:10	1002.3	1002.3	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:15	1002.3	1002.3	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:20	1002.3	1002.3	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:25	1002.3	1002.3	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:30	1002.4	1002.3	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:35	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:40	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:45	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:50	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 14:55	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:00	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:05	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:10	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:15	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:20	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:25	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:30	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:35	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:40	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:45	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:50	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 15:55	1002.4	1002.4	98.5	53.2	53.2	53.2	53.2	4.7	4.7	4.7	3.7	3.7	3.7	4.8	4.8	4.8	3.7	3.7	3.7	10	12	5
14/03/2023 16:00	1002.4	1002.4	98.5	54.1	54.1	53.2	54.1	4.9	4.9	4.9	1.5	1.7	1.5	4.8	4.8	4.8	1.8	2.1	1.8	15	15	15
14/03/2023 16:05	1002.4	1002.4	98.5	54.1	54.1	54.1	54.1	4.9	4.9	4.9	1.6	1.8	1.6	4.8	4.8	4.8	1.8	1.9	1.9	15	15	15
14/03/2023 16:10	1002.4	1002.4	98.5	54.1	54.1	54.1	54.1	4.9	4.9	4.9	1.7	1.7	1.6	4.8	4.8	4.8	1.8	1.8	1.7	15	15	15
14/03/2023 16:15	1002.4	1002.4	98.5	54.1	54.1	54.1	54.1	4.9	4.9	4.9	1.7	1.7	1.7	4.8	4.8	4.8	1.8	1.8	1.8	15	15	15
14/03/2023 16:20	1002.4	1002.4	98.6	54.3	54.3	54.3	54.3	4.9	4.9	4.9	1.2	1.2	1.1	4.8	4.8	4.8	1.8	1.9	1.8	15	15	15
14/03/2023 16:25	1002.4	1002.4	98.6	54.3	54.3	54.3	54.3	4.9	4.9	4.9	1.2	1.2	1.2	4.8	4.8	4.8	1.8	1.8	1.8	15	15	15
14/03/2023 16:30	1002.4	1002.4	98.6	54.3	54.3	54.3	54.3	4.8	4.8	4.8	1.1	1.2	1.1	4.8	4.8	4.8	1.8	1.8	1.8	14	15	14
14/03/2023 16:35	1002.4	1002.4	98.6	54.3	54.3	54.3	54.3	4.8	4.8	4.8	1.0	1.1	1.0	4.8	4.8	4.8	1.8	1.8	1.8	14	15	14
14/03/2023 16:40	1002.4	1002.4	98.5	54.3	54.3	54.3	54.3	4.8	4.8	4.8	0.9	1.0	0.9	4.8	4.8	4.8	1.8	1.8	1.8	14	15	14
14/03/2023 16:45	1002.4	1002.4	98.5	54.3	54.3	54.3	54.3	4.8	4.8	4.8	0.8	0.9	0.8	4.8	4.8	4.8	1.8	1.8	1.8	14	15	14
14/03/2023 16:50	1002.4	1002.4	98.6	54.6	54.6	54.6	54.6	4.8	4.8	4.8	0.8	0.8	0.8	4.8	4.8	4.8	1.8	1.8	1.8	14	15	14
14/03/2023 16:55	1002.4	1002.4	98.6	54.6	54.6	54.6	54.6	4.8	4.8	4.8	0.8	0.8	0.8	4.8	4.8	4.8	1.8	1.8	1.8	14	15	14
14/03/2023 17:00	1004.5	1004.5	98.6	54.6	54.6	54.6	54.6	4.8	4.8	4.8	0.8	0.8	0.8	4.8	4.8	4.8	1.9	1.9	1.8	14	15	14
14/03/2023 17:05	1004.5	1004.4	98.6	54.8	54.8	54.8	54.8	4.8	4.8	4.8	0.7	0.8	0.7	4.8	4.8	4.8	1.7	1.9	1.7	14	14	14
14/03/2023 17:10	1004.7	1004.7	98.6	54.8	54.8	54.8	54.8	4.8	4.8	4.8	0.7	0.7	0.7	4.8	4.8	4.8	1.7	1.7	1.6	14	14	14
14/03/2023 17:15	1004.8	1004.8	98.6	54.8	54.8	54.8	54.8	4.8	4.8	4.8	0.7	0.7	0.7	4.8	4.8	4.8	1.7	1.7	1.7	14	14	14
14/03/2023 17:20	1005.0	1005.0	98.6	54.8	54.8	54.8	54.8	4.8	4.8	4.8	0.7	0.7	0.7	4.8	4.8	4.8	1.9	1.9	1.9	14	14	14
14/03/2023 17:25	1005.3	1005.3	98.7	54.2	54.2	54.2	54.2	4.7	4.7	4.6	0.6	0.7	0.6	4.8	4.8	4.8	1.9	1.9	1.9	14	14	14
14/03/2023 17:30	1005.4	1005.4	98.7	54.2	54.2	54.2	54.2	4.7	4.7	4.7	0.6	0.6	0.6	4.8	4.8	4.8	1.7	1.9	1.7	14	14	14
14/03/2023 17:35	1005.5	1005.5	98.7	54.2	54.2	54.2	54.2	4.7	4.7	4.7	0.6	0.6	0.6	4.8	4.8	4.8	1.5	1.7	1.5	14	14	14
14/03/2023 17:40	1005.6	1005.6	98.7	54.5	54.5	54.2	54.7	4.7	4.7	4.7	0.2	0.2	0.2	4.8	4.8	4.8	1.3	1.5	1.3	15	15	15
14/03/2023 17:45	1005.6	1005.6	98.7	54.5	54.5	54.5	54.5	4.7	4.6	4.6	0.2	0.2	0.2	4.8	4.8	4.8	1.3	1.3	1.3	15	15	15
14/03/2023 17:50	1005.7	1005.7	98.7	54.5	54.5	54.5	54.6	4.6	4.6	4.6	0.2	0.2	0.2	4.8	4.8	4.8	1.4	1.4	1.3	15	15	15
14/03/2023 17:55	1005.8	1005.8	98.7	55.1	55.1	54.6	55.1	4.6	4.6	4.6	0.2	0.2	0.2	4.8	4.8	4.8	1.4	1.4	1.4	15	15	15
14/03/2023 18:00	1005.8	1005.8	98.7	55.1	55.1	54.6	55.1	4.6	4.6	4.6	0.2	0.2	0.2	4.8	4.8	4.8	1.5	1.5	1.3	15	15	15
14/03/2023 18:05	1006.0	1005.9	98.7	55.1	55.1	55.1	55.1	4.6	4.6	4.6	0.2	0.2	0.2	4.8	4.8	4.8	1.4	1.5	1.4	15	15	15
14/03/2023 18:10	1006.1	1006.1	98.7	55.1	55.1	55.1	55.1	4.6	4.6	4.6	0.2	0.2	0.2	4.8	4.8	4.8	1.4	1.5	1.4	15	15	15
14/03/2023 18:15	1006.2	1006.2	98.7	55.1	55.1	55.1	55.1	4.6	4.6	4.6	0.1	0.1	0.1	4.8	4.8	4.8	1.2	1.4	1.2	15	15	15
14/03/2023 18:20	1006.3	1006.3	98.8	55.1	55.1	55.1	55.1	4.6	4.6	4.6	0.1	0.1	0.1	4.8	4.8	4.8	1.1	1.2	1.1	15	15	15
14/03/2023 18:25	1006.4	1006.4	98.8	55.1	55.1	55.1	55.1	4.5	4.5	4.5	0.0	0.0	0.0	4.8	4.8	4.8	1.1	1.1	1.1	15	15	15
14/03/2023 18:30	1006.4	1006.4	98.8	55.0	55.0	55.0	55.0	4.5	4.5	4.5	0.0	0.0	0.0	4.8	4.8	4.8	1.2	1.2	1.1	15	15	15
14/03/2023 18:35	1006.5	1006.5	98.8	55.0	55.0	55.0	55.0	4.5	4.5	4.5	0.0	0.0	0.0	4.8	4.8	4.8	1.2	1.2	1.2	15	15	15
14/03/2023 18:40	1006.6	1006.6	98.8	55.0	55.0	55.0	55.0	4.4	4.4	4.4	-0.1	0.0	-0.1	4.8	4.8	4.8	1.2	1.2	1.2	15	15	15
14/03/2023 18:45	1006.6	1006.6	98.8	55.1	55.1	55.1	55.1	4.4	4.4	4.4	-0.2	-0.2	-0.2	4.8	4.8	4.8	1.1	1.2	1.1	15	15	15
14/03/2023 18:50	1006.8	1006.6	98.8	55.3	55.3	55.3	55.3	4.4	4.4	4.4	-0.3	-0.2	-0.3	4.8	4.8	4.8	0.8	0.8	0.8	15	15	15
14/03/2023 18:55	1006.8	1006.8	98.8	55.3	55.3	55.3	55.3	4.4	4.4	4.4	-0.3	-0.3	-0.3	4.8	4.8	4.8	0.8	0.8	0.8	15	15	15
14/03/2023 19:00	1006.8	1006.9	98.8	55.3	55.3	55.3	55.3	4.3	4.3	4.3	-0.3	-0.3	-0.3	4.8	4.8	4.8	0.8	0.8	0.8	15	15	15
14/03/2023 19:05	1006.9	1007.0	98.8	55.5	55.5	55.5	55.5	4.3	4.3	4.3	-0.4	-0.3	-0.4	4.8	4.8	4.8	0.8	0.8	0.8	15	15	15
14/03/2023 19:10	1006.9	1007.0	98.8	55.5	55.5	55.5	55.5	4.3	4.3	4.3	-0.7	-0.5	-0.7	4.8	4.8	4.8	0.2	0.7	0.2	15	15	15
14/03/2023 19:15	1007.1	1007.1	98.8	55.5	55.5	55.5	55.5	4.3	4.3	4.3	-0.5	-0.5	-0.5	4.8	4.8	4.8	0.6	0.7	0.6	15	15	15
14/03/2023 19:20	1007.2	1007.2	98.8	55.8	55.8	55.5	55.8	4.3	4.3	4.3	-0.4	-0.4	-0.5	4.8	4.8	4.8	0.7	0.7	0.6	15	15	15
14/03/2023 19:25	1007.3	1007.3	98.8	55.8	55.8	55.8	55.8	4.3	4.3	4.3	-0.3	-0.3	-0.4	4.8	4.8	4.8	0.8	0.8	0.7	15	15	15
14/03/2023 19:30	1007.3	1007.3	98.8	55.8	55.8	55.8	55.8	4.3	4.3	4.3	-0.3	-0.3	-0.3	4.8	4.8	4.8	0.8	0.8	0.8	15	15	15
14/03/2023 19:35	1007.3	1007.3	98.8	55.8	55.8	55.8	55.8	4.3	4.3	4.3	-0.3	-0.3	-0.3	4.8	4.8	4.8	0.8	0.8	0.8	15	15	15
14/03/2023 19:40	1007.3	1007.3	98.8	56.1	56.1	55.8	56.1	4.2	4.2	4.2	-0.5	-0.5	-0.5	4.7	4.7	4.7	0.7	0.8	0.7	15	15	15
14/03/2023 19:45	1007.3	1007.3	98.9	56.1	56.1	56.1	56.1	4.2	4.2	4.2	-0.6	-0.6	-0.6	4.7	4.7	4.7	0.7	0.7	0.7	15	15	15
14/03/2023 19:50	1007.3	1007.3	98.9	56.1	56.1	56.

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

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moisture cb | Soil Moisture cb | Soil Moisture cb | Soil Moisture cb | Soil Temp 6" Temp 6" | Soil Temp 6" Temp 6" | Grass Min | Grass Min | Grass Min | Grass Min | Soil Temp 12" Temp 12" | Soil Temp 12" Temp 12" | Soil Temp 12" Temp 12" | Soil Temp 12" Temp 12" | Low Temp | Low Temp | Low Temp | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Sonic Ave Seen | Wind Sonic Prev | Wind Sonic Hi Seen | Wind Sonic Hi Prev | Sonic Wind Run | Sonic Wind Run | Terma Out | Terma Out | Terma Out | Terma Out | HumidIn Out | HumidIn Out | HumidIn Out | HumidIn Out | Dew Point Out | Dew Point Out | Dew Point Out | Dew Point Out | Wet Bulb Out | Wet Bulb Out | Wet Bulb Out | Wet Bulb Out | Heat Index Out | Heat Index Out | Heat Index Out | Heat Index Out | THW Index Out | THW Index Out | THW Index Out | THW Index Out | THSW Index Out | THSW Index Out | THSW Index Out | THSW Index Out | Rain | Rain | Rain Rate | Rain Rate | Solar High Red | Solar High Red | UV Index | ET | High UV | UV Dose | Heating Degree | Cooling Degree | Airlink Light | Airlink Light | Airlink High | Airlink High | Airlink PM1 | Airlink PM1 | Airlink PM 2.5 | Airlink PM 2.5 | Airlink PM 10 | Airlink PM 10 |
|---|---|---

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Bar Moist in	Soil Moisture cb	Soil Moist 2 cb	Soil Moist 3 cb	Soil Temp 4" °C	Soil Temp 5" °C	Soil Temp 6" °C	Hdh Grass Min °C	Hdh Grass Max °C	Hdh Temp Min °C	Hdh Temp Max °C	Low Temp 12" °C	High Temp 12" °C	Low Temp °C	High Temp °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Sonic Min 1 Minute MPH	Wind Sonic Avg MPH	Wind Sonic Prev Min MPH	Wind Sonic Avg Sun Min MPH	Wind Sonic Hdh Sunn Min MPH	Wind Sonic Hdh Wim Run MPH	Wind Sonic Run MI	Wind Sonic Run Hour 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 Out °C	Heat Index Out °C	Heat Index Out °C	THW Index Out °C	THW Index Out °C	THW Index Out °C	THSW Index Out °C	THSW Index Out °C	THSW Index Out °C	Rain mm	Rain Rate mm/h	Solar Rad W/m^2	UV Index	ET mm	Hdh Day Index	UV Dose Index	Heating Degree Days	Cooling Degree Days	AirLink Airqlty	AirLink Airqlty	AirLink Airqlty	AirLink PM 10	AirLink PM 10	AirLink PM 10
15/03/2023 16:05	1009.3	1009.3	991.0	56.1	56.4	56.1	2.2	2.2	2.8	2.9	2.8	3.8	3.8	3.6	3.7	3.6	15	15	15	15	15	15	5	3.4	SSW	8	SSW	0.29	4.6	4.6	4.6	85.0	85.0	84.3	2.3	2.3	2.1	3.4	3.4	3.3	3.8	SSW	12	SSW	2.7	2.4	4.6	4.6	2.7	2.7	2.4	0.31	1.9	1.9	1.6	0.0	0.0	43	67	–	0.00	0.00	0.00	0.00	0.00	1.50	1.78	3.7	6	5.7	9	7.0	11
15/03/2023 16:10	1009.3	1009.1	990.8	56.1	56.1	56.1	2.2	2.2	2.8	2.8	2.8	3.8	3.8	3.6	3.7	3.6	15	15	15	15	15	15	5	5.2	S	12	S	0.44	4.4	4.6	4.4	85.4	85.4	85.1	2.2	2.2	2.2	3.3	3.4	3.3	5.4	S	12	S	2.7	2.4	4.4	4.6	2.7	2.8	2.7	0.45	1.9	1.9	1.8	0.0	0.0	47	54	–	0.00	0.00	0.00	0.00	0.00	1.56	2.29	3.8	6	6.4	15	7.4	17
15/03/2023 16:15	1009.1	1009.2	990.8	56.1	56.1	56.1	2.2	2.2	2.8	2.8	2.8	3.8	3.8	3.5	3.6	3.5	15	15	15	15	15	15	5	5.4	S	10	SSW	0.45	4.4	4.4	4.4	85.9	86.0	85.5	2.2	2.3	2.2	3.3	3.4	3.3	5.7	S	13	SSW	2.4	2.4	4.4	4.4	2.7	2.4	2.7	0.47	1.5	1.8	1.5	0.0	0.0	47	53	–	0.00	0.00	0.00	0.00	0.00	1.55	2.12	3.8	5	6.4	13	7.6	16
15/03/2023 16:20	1009.1	1009.0	990.8	55.9	55.9	55.9	2.2	2.2	2.8	2.8	2.8	3.8	3.8	3.7	3.7	3.5	15	15	15	15	15	15	5	3.8	S	9	SSW	0.32	4.3	4.4	4.3	85.8	85.9	85.2	2.2	2.2	2.1	3.3	3.4	3.3	3.6	S	9	SSW	2.4	2.3	4.3	4.4	2.6	2.4	2.2	0.33	1.5	1.6	1.3	0.0	0.0	49	49	–	0.00	0.00	0.00	0.00	0.00	1.52	1.70	4.0	6	6.0	8	6.8	11
15/03/2023 16:25	1009.1	1009.0	990.7	55.9	55.9	55.9	2.2	2.2	2.8	2.8	2.8	3.8	3.8	3.6	3.7	3.6	15	15	15	15	15	15	5	4.2	S	9	SE	0.35	4.3	4.4	4.3	87.2	87.3	86.9	2.4	2.4	2.3	3.4	3.4	3.3	4.1	S	10	SSE	2.8	2.4	4.3	4.4	2.8	2.8	2.4	0.34	1.8	1.8	1.5	0.0	0.0	35	37	–	0.00	0.00	0.00	0.00	0.00	1.61	2.29	4.6	6	7.0	15	7.8	19
15/03/2023 16:30	1009.1	1009.0	990.7	55.6	55.9	55.6	2.2	2.2	2.8	2.8	2.8	3.8	3.8	3.4	3.5	3.4	15	15	15	15	15	15	5	3.9	S	9	SSW	0.32	4.3	4.3	4.3	87.2	87.4	86.9	2.4	2.4	2.3	3.3	3.4	3.3	4.0	S	11	S	2.8	2.7	4.3	4.3	2.8	2.9	2.7	0.33	1.7	1.9	1.7	0.2	0.2	36	39	–	0.00	0.00	0.00	0.00	0.00	1.62	1.87	4.7	7	7.2	10	8.7	13
15/03/2023 16:35	1009.0	1009.0	990.7	55.3	55.6	55.3	2.2	2.2	2.8	2.7	2.8	3.8	3.8	3.3	3.4	3.3	15	15	15	15	15	15	5	4	S	8	SW	0.33	4.2	4.3	4.2	88.0	88.0	87.6	2.4	2.4	2.3	3.3	3.4	3.3	4.1	S	10	SSW	2.6	2.6	4.2	4.3	2.6	2.7	2.6	0.34	1.5	1.7	1.6	0.2	0.2	31	33	–	0.00	0.00	0.00	0.00	0.00	1.73	2.54	4.6	6	8.3	18	10.5	22
15/03/2023 16:40	1009.0	1008.9	990.6	54.8	54.8	54.8	2.2	2.2	2.7	2.8	2.7	3.9	3.9	3.3	3.4	3.3	15	15	15	15	15	15	5	3.6	S	9	SSW	0.33	4.2	4.2	4.2	88.5	88.6	87.9	2.4	2.4	2.3	3.3	3.3	3.3	4.1	S	10	SSW	2.6	2.6	4.2	4.2	2.6	2.6	2.6	0.33	1.4	1.6	1.4	0.0	0.0	31	35	–	0.00	0.00	0.00	0.00	0.00	1.63	2.29	4.6	6	9.2	18	9.8	20
15/03/2023 16:45	1009.0	1008.9	990.6	54.8	54.8	54.8	2.2	2.2	2.7	2.8	2.7	3.9	3.9	3.3	3.4	3.3	15	15	15	15	15	15	5	4.2	S	10	SSW	0.35	4.1	4.2	4.1	88.7	88.7	88.4	2.4	2.4	2.4	3.3	3.3	3.3	4.1	S	10	S	2.7	2.6	4.1	4.2	2.7	2.9	2.6	0.34	1.6	1.8	1.5	0.2	0.2	28	30	–	0.00	0.00	0.00	0.00	0.00	1.66	2.38	4.6	6	7.5	16	10.1	23
15/03/2023 16:50	1009.0	1008.9	990.6	54.5	54.8	54.5	2.2	2.2	2.7	2.7	2.7	3.9	3.9	3.2	3.3	3.2	15	15	15	15	15	15	5	4.1	S	10	S	0.42	4.1	4.1	4.1	88.8	88.8	88.4	2.4	2.4	2.4	3.3	3.3	3.3	4.0	S	14	SSW	2.7	2.6	4.1	4.1	2.7	2.9	2.6	0.42	1.5	1.6	1.3	0.0	0.0	28	28	–	0.00	0.00	0.00	0.00	0.00	1.66	2.37	4.6	6	8.8	18	9.8	19
15/03/2023 16:55	1008.9	1009.0	990.6	54.5	54.8	54.5	2.2	2.2	2.7	2.7	2.7	3.9	3.9	3.2	3.2	3.2	15	15	15	15	15	15	5	4.1	S	10	S	0.34	4.0	4.1	4.0	89.1	89.1	88.9	2.4	2.4	2.3	3.2	3.2	3.2	3.9	S	9	S	2.3	2.2	4.0	4.1	2.3	2.3	2.2	0.33	1.1	1.2	1.1	0.0	0.0	21	23	–	0.00	0.00	0.00	0.00	0.00	1.68	2.46	5.7	8	10.1	17	11.8	22
15/03/2023 17:00	1008.9	1008.8	990.6	54.3	54.3	54.3	2.2	2.2	2.6	2.6	2.6	3.9	3.9	3.2	3.2	3.1	15	15	15	15	15	15	5	2.6	S	7	SSE	0.21	3.9	4.0	3.9	89.6	89.7	89.6	2.4	2.4	2.3	3.2	3.2	3.2	1.9	SSW	7	SSW	2.7	2.3	3.9	4.0	2.7	2.7	2.3	0.16	1.6	1.6	1.2	0.0	0.0	14	16	–	0.00	0.00	0.00	0.00	0.00	1.81	2.54	5.7	8	9.3	18	10.6	18
15/03/2023 17:05	1008.9	1008.8	990.6	54.3	54.3	54.3	2.2	2.2	2.6	2.6	2.6	3.9	3.9	3.1	3.2	3.1	15	15	15	15	15	15	5	2.8	S	8	SSW	0.32	3.9	3.9	3.9	89.9	89.9	89.7	2.4	2.4	2.3	3.2	3.2	3.2	3.5	S	9	SSW	2.9	2.7	3.9	3.9	2.9	2.7	2.9	0.29	1.8	1.8	1.6	0.2	0.2	14	16	–	0.00	0.00	0.00	0.00	0.00	1.96	2.79	5.8	9	11.0	21	12.6	25
15/03/2023 17:10	1008.9	1008.8	990.5	54.0	54.0	54.0	2.2	2.2	2.6	2.6	2.6	3.9	3.9	3.1	3.2	3.1	15	15	15	15	15	15	5	3.8	S	9	SSW	0.32	3.9	3.9	3.9	90.0	90.0	89.8	2.4	2.4	2.3	3.2	3.2	3.2	3.6	S	9	SSW	2.7	2.7	3.9	3.9	2.7	2.7	2.7	0.32	1.2	1.4	1.2	0.2	0.2	12	14	–	0.00	0.00	0.00	0.00	0.00	1.85	2.46	5.8	9	9.2	17	10.1	18
15/03/2023 17:20	1008.8	1008.8	990.4	54.3	54.0	54.3	2.2	2.2	2.6	2.6	2.6	3.9	3.9	3.2	3.2	3.1	15	15	15	15	15	15	5	2.9	S	6	S	0.24	3.9	3.9	3.9	90.6	90.6	90.2	2.5	2.5	2.4	3.2	3.2	3.2	2.4	S	9	SSE	2.8	2.6	3.9	3.9	2.8	2.6	2.6	0.2	1.7	1.7	1.4	0.2	0.2	11	11	–	0.00	0.00	0.00	0.00	0.00	1.85	2.54	5.8	9	9.8	18	11.2	20
15/03/2023 17:25	1008.7	1008.9	990.7	54.3	54.3	54.3	2.2	2.2	2.6	2.6	2.6	3.9	3.9	3.2	3.2	3.1	15	15	15	15	15	15	5	2.4	S	7	SSW	0.28	3.9	3.9	3.9	90.6	90.6	90.4	2.5	2.5	2.4	3.2	3.2	3.2	2.1	S	9	SSE	2.8	2.6	3.9	3.9	2.8	2.6	2.4	0.28	1.5	1.7	1.4	0.2	0.2	10	11	–	0.00	0.00	0.00	0.00	0.00	1.85	2.54	5.8	9	9.8	18	11.5	20
15/03/2023 17:30	1008.7	1008.8	990.6	54.3	54.0	54.3	2.2	2.2	2.6	2.6	2.6	3.9	3.9	3.2	3.2	3.2	15	15	15	15	15	15	5	5.1	S	9	S	0.44	3.9	3.9	3.9	91.0	91.0	90.8	2.6	2.6	2.5	3.2	3.2	3.2	5.4	S	11	SSE	2.5	2.5	3.9	3.9	2.5	3.0	2.5	0.45	1.4	1.9	1.4	0.0	1.2	9	–	0.00	0.00	0.00	0.00	0.00	2.10	2.88	7.3	10	13.9	22	16.5	28
15/03/2023 17:35	1008.6	1008.7	990.6	54.0	54.0	54.0	2.2	2.2	2.6	2.6	2.6	3.9	3.9	3.2	3.2	3.2	15	15	15	15	15	15	5	4.1	S	10	SSW	0.38	4.2	4.2	4.2	91.4	91.4	91.2	2.7	2.7	2.6	3.2	3.2	3.2	5.1	S	11	SSE	2.5	2.5	4.2	4.2	2.6	3.0	2.5	0.45	1.6	1.9	1.4	0.0	1.2	9	–	0.00	0.00	0.00	0.00	0.00	2.12	2.88	7.5	10	14.2	23	15.9	44
15/03/2023 17:40	1008.6	1008.7	990.6	54.0	54.0	54.0	2.2	2.2	2.6	2.6	2.6	3.9	3.9	3.2	3.2	3.2	15	15	15	15	15	15	5	3.4	S	7	SE	0.28	3.9	3.9	3.9	91.2	91.2	91.0	2.7	2.7	2.6	3.2	3.2	3.2	3.1	S	9	SSE	2.3	2.1	3.9	3.9	2.3	2.1	2.1	0.26	1.2	1.2	0.9	0.0	0.8	6	–	0.00	0.00	0.00	0.00	0.00	2.22	2.79	7.5	14	14.2	23	15.9	44
15/03/2023 17:45	1008.6	1008.7	990.6	54.0	54.0	54.0	2.2	2.2	2.6	2.6	2.6	3.9	3.9	3.2	3.2	3.2	15	15	15	15	15	15	5	3.9	S	8	SSW	0.34	3.9	3.9	3.9	91.4	91.4	91.2	2.7	2.7	2.6	3.2	3.2	3.2	4.1	S	9	SSW	2.4	2.4	3.9	3.9	2.4	2.4	2.4	0.34	1.3	1.5	1.3	0.0	0.8	7	–	0.00	0.00	0.00	0.00	0.00	2.28	2.96	7.5	14	14.2	23	15.9	44
15/03/2023 17:50	1008.6	1008.7	990.6	54.0	54.0	54.0	2.2	2.2	2.6	2.7	2.6	3.9	3.9	3.2	3.2	3.2	15	15	15	15	15	15	5	4.1	S	8	S	0.34	3.9	4.0	3.9	91.5	91.5	91.4	2.7	2.7	2.6	3.3	3.3	3.3	3.9	S	8	SSE	2.5	2.5	3.9	4.0	2.5	2.6	2.5	0.32	1.4	1.5	1.4	0.2	0.8	6	–	0.00	0.00	0.00	0.00	0.00	2.18	2.71	8.4	11	13.1	20	14.5	24
15/03/2023 17:55	1008.5	1008.6	990.5	54.0	54.0	54.0	2.2	2.2	2.7	2.7	2.7	3.9	3.9	3.2	3.2	3.2	15	15	15	15	15	15	5	4.1	S	10	S	0.38	3.9	4.0	3.9	91.8	91.8	91.6	2.8	2.8	2.7	3.3	3.3	3.3	4.1	S	9	SSE	2.6	2.6	3.9	4.0	2.6	2.7	2.6	0.38	1.4	1.6	1.4	0.0	0.8	7	–	0.00	0.00	0.00	0.00	0.00	2.12	2.79	8.4	11	13.1	20	15.3	23
15/03/2023 18:00	1008.5	1008.5	990.4	54.0	54.0	54.0	2.2	2.2	2.7	2.7	2.7	3.9	3.9	3.2	3.2	3.2	15	15	15	15	15	15	5	4	SSE	9	SE	0.33	3.9	4.0	3.9	91.9	91.9	91.8	2.7	2.8	2.7	3.3	3.4	3.3	3.8	SSE	10	SS	2.7	2.7	3.9	4.0	2.7	2.8	2.7	0.31	1.6	1.7	1.6	0.0	0.8	8	0.00	0.00	0.00	0.00	0.00	2.15	2.88	8.8	11	13.3	22	16.1	26
15/03/2023 18:05	1008.5	1008.4	990.1	54.0	54.0	54.0	2.2	2.2	2.7	2.7	2.7	3.9	3.9	3.2	3.2	3.2	15	15	15	15	15	15	5	4.3	SSE	10	SE	0.40	4.0	4.0	3.9	92.0	92.0	91.9	2.8	2.8	2.8	3.4	3.4	3.4	4.1	SSE	10	SS	2.7	2.7	3.9	4.0	2.7	2.8	2.6	0.40	1.5	1.6	1.4	0.0	0.8	8	–	0.00	0.00	0.00	0.00	0.00	2.17	2.87	9.2	11	13.8	22	16.5	28
15/03/2023 18:10	1008.4	1008.5	990.1	54.0	54.0	54.0	2.2	2.2	2.7	2.7	2.7	3.9	3.9	3.2	3.3	3.2	15	15	15	15	15	15	5	3.6	SSE	7	SSE	0.30	4.0	4.0	3.9	92.2	92.2	92.0	2.8	2.8	2.8	3.4	3.4	3.4	3.6	SSE	7	SS	2.6	2.6	3.9	4.0	2.6	2.6	2.6	0.26	1.4	1.4	1.3	0.0	0.8	6	–	0.00	0.00	0.00	0.00	0.00	2.19	2.88	9.0	11	13.8	22	15.5	28
15/03/2023 18:15	1008.4	1008.5	990.1	54.0	54.0	54.0	2.2	2.2	2.7	2.7	2.7	3.9	3.9	3.2	3.3	3.2	15	15	15	15	15	15	5	3.4	SSE	10	SSE	0.28	4.0	4.0	3.9	92.4	92.4	92.2	2.8	2.9	2.8	3.4	3.4	3.4	2.9	SSE	9	SSE	2.6	2.6	3.9	4.0	2.6	2.6	2.6	0.28	1.2	1.3	1.2	0.0	0.8	5	–	0.00	0.00	0.00	0.00	0.00	2.21	2.88	9.2	11	14.4	24	18.9	29
15/03/2023 18:20	1008.4	1008.3	990.0	54.0	54.0	54.0	2.2	2.2	2.8	2.8	2.7	3.9	3.9	3.4	3.4	3.3	15	15	15	15	15	15	5	3.8	SSE	8	SSE	0.31	4.1	4.1	4.1	92.5	92.5	92.4	2.9	2.9	2.9	3.5	3.5	3.4	3.2	SSE	9	SS	3.0	2.9	3.9	4.1	3.0	3.0	2.9	0.27	1.9	1.9	1.8	0.0	0.2	6	–	0.00	0.00	0.00	0.00	0.00	2.50	3.12	9.4	12	17.5	25	19.9	29
15/03/2023 18:25	1008.4	1008.2	990.0	54.0	54.0	54.0	2.2	2.2	2.8	2.8	2.8	3.9	3.9	3.4	3.4	3.3	15	15	15	15	15	15	5	4.3	S	9	SSE	0.28	4.1	4.1	4.1	92.6	92.6	92.5	2.9	2.9	2.9	3.5	3.5	3.5	2.9	SSE	9	SSE	2.8	2.8	4.1	4.1	3.0	3.0	2.8	0.27	1.8	1.9	1.7	0.2	0.2	6	–	0.00	0.00	0.00	0.00	0.00	2.59	3.29	9.8	12	18.2	25	19.9	29
15/03/2023 18:30	1008.3	1008.3	989.9	54.0	54.0	54.0	2.2	2.2	2.8	2.8	2.8	3.9	3.9	3.5	3.5	3.4	15	15	15	15	15	15	5	2.4	S	6	SSE	0.20	4.1	4.1	4.1	92.5	92.7	92.5	2.9	2.9	2.9	3.5	3.6	3.6	2.1	S	6	SS	3.0	2.6	4.1	4.1	3.0	3.0	2.6	0.17	1.9	1.9	1.6	0.2	0.8	6	–	0.00	0.00	0.00	0.00	0.00	2.73	3.38	10.0	16	20.3	28	21.8	31
15/03/2023 18:35	1008.2	1008.2	989.9	54.0	54.0	54.0	2.2	2.2	2.8	2.8	2.8	3.9	3.9	3.5	3.5	3.4	15	15	15	15	15	15	5	3.7	SSE	10	SSE	0.30	4.1	4.1	4.1	92.6	92.6	92.6	3.0	3.0	2.9	3.6	3.6	3.5	3.2	SSE	10	SSE	3.2	2.8	4.1	4.1	3.2	3.2	2.8	0.28	2.2	2.2	1.9	0.2	0.8	6	–	0.00	0.00	0.00	0.00	0.00	2.77	3.42	10.4	16	20.8	31	22.2	36
15/03/2023 18:40	1008.1	1008.1	989.7	54.0	54.0	54.0	2.2	2.2	2.8	2.8	2.8	3.9	3.9	3.6	3.6	3.5	15	15	15	15	15	15	5	3.8	S	8	SSW	0.30	4.1	4.1	4.1	93.0	93.0	92.9	3.1	3.1	3.0	3.6	3.6	3.6	3.6	SSE	10	SS	3.1	3.0	4.1	4.1	3.1	3.2	3.0	0.3	1.9	2.1	1.9	0.2	1.2	6	–	0.00	0.00	0.00	0.00	0.00	2.82	3.62	12.6	16	21.3	31	24.1	40
15/03/2023 18:45	1008.0	1008.1	989.6	54.0	54.0	54.0	2.2	2.2	2.8	2.8	2.8	3.9	3.9	3.6	3.6	3.5	15	15	15	15	15	15	5	4.2	S	10	SSW	0.35	4.2	4.2	4.1	93.1	93.1	93.0	3.1	3.1	3.1	3.7	3.7	3.7	4.1	S	10	SSW	3.2	3.1	4.2	4.2	3.2	3.3	3.1	0.35	2.1	2.3	1.9	0.2	1.2	6	–	0.00	0.00	0.00	0.00	0.00	2.88	3.62	12.6	16	21.8	31	24.1	40
15/03/2023 18:50	1007.9	1008.0	1007.9	54.0	54.0	54.0	2.2	2.2	2.8	2.8	2.8	3.9	3.9	3.6	3.6	3.6	15	15	15	15	15	15	5	3.6	SSE	7	S	0.30	4.2	4.2	4.1	93.0	93.0	92.9	3.1	3.1	3.1	3.7	3.7	3.6	3.5	SSE	12	SS	2.8	2.6	4.2	4.2	2.8	2.9	2.6	0.29	1.7	1.8	1.5	0.2	1.2	6	–	0.00	0.00	0.00	0.00	0.00	2.91	3.62	13.8	16	22.5	31	24.9	40
15/03/2023 18:55	1007.9	1007.8	1007.7	54.0	54.0	54.0	2.2	2.2	2.8	2.8	2.8	3.9	3.9	3.6	3.6	3.5	15	15	15	15	15	15	5	4.1	S	10	SSW	0.38	4.2	4.2	4.2	93.2	93.2	93.0	3.2	3.2	3.2	3.7	3.7	3.7	3.9	SSE	11	SS	2.9	2.8	4.2	4.2	2.9	3.0	2.8	0.36	1.5	1.7	1.4	0.2	1.2	6	–	0.00	0.00	0.00	0.00	0.00	2.92	3.62	13.8	16	22.5	31	24.9	40
15/03/2023 19:00	1007.6	1007.7	1007.6	54.0	54.0	54.0	2.2	2.2	2.8	2.8	2.8	4.1	4.1	4.1	4.1	3.7	3.7	3.6	15	15	15	15	5	4.2	SSE	9	SE	0.35	4.2	4.2	4.2	93.3	93.3	93.2	3.2	3.2	3.2	3.7	3.7	3.7	4.0	SSE	10	SSE	2.8	2.6	4.2	4.2	2.8	2.9	2.6	0.34	1.5	1.7	1.5	0.2	1.4	6	0.00	0.00	0.00	0.00	0.00	2.84	3.62	12.6	16	21.6	31	24.3	37
15/03/2023 19:05	1007.5	1007.6	1007.5	54.1	54.1	54.1	2.2	2.2	2.9	2.9	2.8	4.1	4.1	4.1	4.1	3.7	3.7	3.6	15	15	15	15	5	4.3	SSE	9	SE	0.40	4.2	4.2	4.2	93.2	93.2	93.2	3.2	3.2	3.2	3.8	3.8	3.7	4.1	SSE	11	SS	2.8	2.6	4.2	4.2	2.8	2.9	2.6	0.40	1.3	1.5	1.3	0.2	1.4	6	–	0.00	0.00	0.00	0.00	0.00	2.92	3.62	12.6	16	21.6	31	24.3	37
15/03/2023 19:10	1007.4	1007.5	1007.3	54.3	54.3	54.3	2.2	2.2	2.9	2.9	2.9	4.1	4.1	4.1	4.1	3.7	3.7	3.7	15	15	15	15	5	4.9	SSE	10	SSE	0.41	4.3	4.3	4.2	93.2	93.4	93.2	3.3	3.3	3.2	3.8	3.8	3.7	5.2	SSE	11	SSE	2.2	2.2	4.3	4.3	2.2	2.6	2.2	0.43	1.1	1.3	1.1	0.0	1.4	6	–	0.00	0.00	0.00	0.00	0.00	3.12	3.71	13.8	17

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moisture cb	Soil Moist 2 cb	Soil Temp 4" °C	Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Max °C	Hath Grass Min °C	Hath Grass Max °C	Low Temp 12" °C	Low Temp 12" °C	Low Temp °C	Low Temp °C	Low Leaf Wetness	Low Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Sonic Ave Speed	Wind Sonic Prev Min	Wind Sonic High Speed	Wind Sonic Hi Min	Sonic Wind Run	Sonic Wind Run	Tema Out °C	Hath Temp Out °C	Low Temp Out °C	Hath Humidity Out %	Low Humidity Out %	Dew Point Out °C	Low Dew Point Out °C	Wet Bulb Out °C	Hath Low Wet Bulb Out °C	Wind Ave Speed	Wind Ave Speed Prev	Wind Ave High Speed	Hath Wind Ave High Speed	Wind Chill °C	Low Wind Chill °C	Heat Index °C	Hath Heat Index °C	THSW Index °C	Hath THSW Index °C	Rain mm	Hath Rain Rate mm/hr	Solar Rad W/m²/h	UV Index	ET mm	Hath UV Index	UV Dose Index	Heating Degree	Cooling Degree	Airlink Hour	Airlink High	Airlink PM1 µg/m³	Airlink PM 2.5 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
16/03/2023 06:45	999.4	999.3	981.1	54.1	54.1	53.8	4.8	4.8	4.8	7.0	7.0	7.0	7.0	4.5	4.5	4.5	8.6	8.6	8.6	15	15	15	5	5.7	SW	12	WSW	0.47	9.0	9.0	8.9	94.4	94.4	94.4	8.2	8.2	8.1	8.6	8.6	8.5	7.3	SSW	13	WSW	6.9	6.7	9.2	9.2	7.1	7.1	6.9	0.61	6.1	6.1	5.8	0.0	0.0	7	7	–	0.00	0.00	0.00	0.00	0.00	1.25	1.87	1.7	3	2.9	10	3.5	15
16/03/2023 06:50	999.3	999.3	981.1	54.1	54.1	53.8	4.8	4.8	4.8	7.0	7.0	7.0	7.0	4.5	4.5	4.5	8.6	8.6	8.6	15	15	15	5	5.9	SSW	12	SSW	0.49	9.0	9.0	8.9	94.3	94.4	94.3	8.1	8.1	8.1	8.5	8.6	8.4	7.5	SSW	15	S	6.8	9.2	9.2	7.4	7.4	7.1	6.62	6.2	6.2	6.0	0.0	0.0	8	9	–	0.00	0.00	0.00	0.00	0.00	1.24	1.52	2.0	3	3.3	8	3.3	8
16/03/2023 06:55	999.3	999.2	981.1	54.1	54.1	53.8	4.8	4.8	4.8	7.0	7.0	7.0	7.0	4.5	4.5	4.5	8.6	8.6	8.6	15	15	15	5	6.3	SSW	12	SSW	0.53	9.0	9.0	8.9	94.2	94.3	94.2	8.1	8.1	8.1	8.5	8.6	8.4	7.8	SSW	18	SSW	7.1	7.0	9.2	9.2	7.3	7.3	7.2	0.65	6.2	6.2	6.0	0.0	0.0	10	11	–	0.00	0.00	0.00	0.00	0.00	1.26	1.43	2.0	3	2.9	5	3.9	9
16/03/2023 07:00	999.4	999.2	981.1	54.1	54.1	53.8	4.8	4.8	4.8	7.0	7.0	7.0	7.0	4.5	4.5	4.5	8.6	8.6	8.6	15	15	15	5	5.8	SSW	12	SSW	0.48	9.0	9.0	8.9	94.1	94.1	94.1	8.1	8.1	8.1	8.5	8.5	8.4	6.8	SSW	14	SSW	7.1	7.0	9.2	9.2	7.3	7.3	7.2	0.57	6.2	6.2	6.0	0.0	0.0	10	11	0.00	0.00	0.00	0.00	0.00	1.24	1.43	1.9	3	3.8	6	3.1	7
16/03/2023 07:05	999.3	999.2	981.0	54.1	54.1	53.8	4.8	4.8	4.8	7.0	7.0	7.0	7.0	4.5	4.5	4.5	8.6	8.6	8.6	15	15	15	5	6.1	SSW	12	SSW	0.50	9.0	9.0	8.9	94.0	94.1	93.9	8.1	8.1	8.0	8.5	8.5	8.4	6.9	SSW	12	S	7.2	7.1	9.2	9.2	7.4	7.4	7.3	0.57	6.3	6.3	6.2	0.0	0.0	15	16	–	0.00	0.00	0.00	0.00	0.00	1.29	1.52	2.3	4	3.3	6	4.1	7
16/03/2023 07:10	999.3	999.2	981.0	54.1	54.1	53.8	4.8	4.8	4.8	7.1	7.1	7.0	7.0	4.6	4.6	4.6	8.7	8.7	8.6	15	15	15	5	6.9	SSW	12	SSW	0.48	9.0	9.0	8.9	93.8	93.9	93.8	8.1	8.1	8.0	8.4	8.5	8.3	6.8	SSW	17	SSW	7.1	7.0	9.2	9.2	7.3	7.5	7.2	0.71	6.2	6.4	6.1	0.0	0.0	20	23	–	0.00	0.00	0.00	0.00	0.00	1.24	1.43	1.9	3	3.8	5	5.0	9
16/03/2023 07:15	999.2	999.1	980.9	54.1	54.1	53.8	4.8	4.8	4.8	7.1	7.1	7.0	7.0	4.6	4.6	4.6	8.7	8.7	8.7	15	15	15	5	5.6	SSW	12	SSW	0.47	8.9	9.0	8.9	93.7	93.8	93.7	8.0	8.1	8.0	8.4	8.4	8.3	6.9	SSW	17	SSW	6.9	6.9	9.2	9.2	7.2	7.2	7.1	0.57	6.1	6.2	6.0	0.0	0.0	28	30	–	0.00	0.00	0.00	0.00	0.00	1.19	1.35	1.6	3	2.2	4	2.9	7
16/03/2023 07:20	999.2	999.1	980.9	54.1	54.1	53.8	4.8	4.8	4.8	7.2	7.2	7.1	7.1	4.6	4.6	4.6	8.8	8.8	8.7	15	15	15	5	5.8	SSW	12	SSW	0.48	8.9	9.0	8.9	93.6	93.6	93.6	8.0	8.0	8.0	8.4	8.4	8.3	7.0	SSW	14	SSW	6.9	6.9	9.2	9.2	7.3	7.3	7.2	0.61	6.0	6.0	5.8	0.0	0.0	36	46	–	0.00	0.00	0.00	0.00	0.00	1.19	1.35	1.6	3	2.1	11	4.3	12
16/03/2023 07:25	999.0	999.1	980.7	54.1	54.1	53.8	4.8	4.8	4.8	7.2	7.2	7.2	7.2	4.6	4.6	4.6	8.8	8.8	8.8	14	15	14	5	6.1	SSW	12	SSW	0.51	9.0	9.0	8.9	93.5	93.5	93.5	8.0	8.0	7.9	8.4	8.4	8.4	7.4	SSW	14	S	7.1	7.1	9.2	9.2	7.3	7.4	7.3	0.62	6.2	6.3	6.2	0.0	0.0	22	23	–	0.00	0.00	0.00	0.00	0.00	1.28	1.43	2.2	4	3.2	5	4.3	11
16/03/2023 07:30	999.0	999.0	980.9	54.1	54.1	53.8	4.8	4.8	4.8	7.2	7.2	7.2	7.2	4.6	4.6	4.6	8.8	8.8	8.8	14	14	14	5	6.3	SSW	12	SSW	0.50	9.1	9.1	9.0	93.4	93.4	93.4	8.1	8.1	8.0	8.5	8.5	8.4	7.4	SSW	18	SSW	7.1	7.1	9.2	9.2	7.3	7.4	7.3	0.64	6.2	6.2	6.0	0.0	0.0	23	23	–	0.00	0.00	0.00	0.00	0.00	1.24	1.52	2.4	4	3.6	6	5.0	10
16/03/2023 07:35	999.0	999.0	980.8	54.1	54.1	53.8	4.9	4.9	4.8	7.3	7.3	7.2	7.2	4.6	4.6	4.6	8.8	8.8	8.8	14	14	14	5	6.1	SW	12	SW	0.50	9.1	9.1	9.0	93.3	93.3	93.1	8.1	8.0	8.5	8.5	8.5	8.4	7.8	SSW	20	SSW	7.1	7.0	9.2	9.2	7.3	7.3	7.2	0.65	6.2	6.2	6.1	0.0	0.0	26	35	–	0.00	0.00	0.00	0.00	0.00	1.34	1.52	2.6	4	3.9	6	5.0	10
16/03/2023 07:40	999.1	999.0	980.8	54.1	54.1	53.8	4.9	4.9	4.8	7.4	7.4	7.4	7.4	4.6	4.6	4.6	8.8	8.8	8.8	14	14	14	5	5.9	SW	12	SSW	0.50	9.1	9.1	9.0	93.3	93.3	93.3	8.1	8.1	8.0	8.5	8.5	8.4	7.9	SSW	20	SSW	7.1	7.1	9.2	9.2	7.3	7.3	7.3	0.65	6.2	6.2	6.1	0.0	0.0	26	35	–	0.00	0.00	0.00	0.00	0.00	1.34	1.52	2.6	4	3.9	6	5.0	10
16/03/2023 07:45	999.1	999.0	980.9	54.1	54.1	53.8	4.9	4.9	4.9	7.6	7.6	7.6	7.6	4.6	4.6	4.6	9.2	9.2	8.9	14	14	14	5	6.6	SW	16	SW	0.55	9.1	9.2	9.1	93.4	93.5	93.2	8.1	8.2	8.1	8.6	8.6	8.5	7.8	SSW	18	S	7.2	7.1	9.3	9.3	7.4	7.5	7.3	0.65	6.7	6.7	6.4	0.0	0.0	63	70	–	0.00	0.00	0.00	0.00	0.00	1.32	1.52	2.1	3	3.7	6	6.7	8
16/03/2023 07:50	999.1	999.0	980.9	54.1	54.1	53.8	4.9	4.9	4.9	7.8	7.8	7.6	7.6	4.6	4.6	4.6	9.3	9.3	9.2	13	14	13	5	7.6	SSW	17	SSW	0.63	9.2	9.2	9.2	93.1	93.4	93.1	8.2	8.2	8.2	8.6	8.7	8.6	9.2	SSW	20	SSW	7.1	7.1	9.4	9.4	7.2	7.4	7.2	0.77	6.7	6.8	6.7	0.0	0.0	72	77	–	0.00	0.00	0.00	0.00	0.00	1.35	2.12	2.4	5	4.1	13	5.7	15
16/03/2023 07:55	999.2	999.0	980.9	54.1	54.1	53.8	4.9	4.9	4.9	7.9	7.9	7.9	7.9	4.6	4.6	4.6	9.3	9.3	9.3	13	13	13	5	7.4	SW	16	SSW	0.62	9.3	9.3	9.2	93.0	93.2	93.0	8.2	8.2	8.2	8.7	8.7	8.6	9.2	SSW	18	SSW	6.8	6.8	9.5	9.5	7.3	7.3	7.0	0.62	6.6	6.6	6.4	0.0	0.0	116	116	–	0.00	0.00	0.00	0.00	0.00	1.32	1.52	2.1	3	3.7	6	6.5	12
16/03/2023 08:00	999.4	999.3	981.1	54.1	54.1	53.8	4.9	4.9	4.9	8.1	8.1	7.9	7.9	4.6	4.6	4.6	9.6	9.6	9.4	12	13	12	5	6.6	SW	16	S	0.55	9.3	9.3	9.3	93.1	93.1	93.0	8.3	8.2	8.7	8.7	8.7	8.4	9.8	SSW	18	SSW	6.9	6.8	9.5	9.5	7.1	7.3	7.0	0.67	6.9	6.9	6.6	0.0	0.0	92	102	0.03	0.00	0.00	0.00	0.00	0.00	1.34	1.52	2.5	4	4.0	6	4.7	8
16/03/2023 08:05	999.4	999.3	981.1	54.1	54.1	53.8	5.0	4.9	4.9	8.2	8.2	8.1	8.1	4.7	4.7	4.6	9.8	9.8	9.6	12	12	12	5	6.8	SSW	12	SSW	0.56	9.4	9.4	9.3	93.0	93.0	92.8	8.3	8.3	8.8	8.8	8.8	8.5	9.5	SSW	18	SSW	7.1	7.1	9.6	9.6	7.2	7.2	7.2	0.69	6.9	6.9	6.6	0.0	0.0	116	116	–	0.00	0.00	0.00	0.00	0.00	1.34	1.52	2.5	4	4.0	6	4.5	12
16/03/2023 08:10	999.4	999.3	981.2	54.1	54.1	53.8	5.0	5.0	5.0	8.1	8.1	8.1	8.1	4.7	4.7	4.6	9.8	9.8	9.7	11	12	11	5	6.4	SW	13	SW	0.53	9.4	9.5	9.4	92.9	93.0	92.9	8.3	8.4	8.3	8.8	8.9	8.8	8.1	SW	22	SSW	7.3	7.2	9.6	9.7	7.4	7.6	7.4	0.67	7.3	7.4	7.3	0.0	0.0	81	92	–	0.00	0.00	0.00	0.00	0.00	1.26	1.43	1.6	3	3.0	5	3.8	8
16/03/2023 08:15	999.4	999.3	981.2	54.1	54.1	53.8	5.0	5.0	5.0	7.8	7.8	7.8	7.8	4.7	4.7	4.7	9.7	9.7	9.6	11	11	11	5	6.7	SW	12	SW	0.56	9.4	9.4	9.4	92.8	92.9	92.8	8.3	8.3	8.8	8.8	8.8	8.6	9.7	SSW	20	SSW	7.3	7.2	9.6	9.7	7.4	7.6	7.4	0.67	7.3	7.4	7.3	0.0	0.0	49	54	–	0.00	0.00	0.00	0.00	0.00	1.26	1.43	1.6	3	2.9	5	3.8	8
16/03/2023 08:20	999.2	999.2	981.0	54.1	54.1	53.8	5.0	5.0	5.0	7.8	7.8	7.8	7.8	4.7	4.7	4.7	8.9	9.1	8.9	11	11	11	5	7.6	SW	16	WSW	0.63	9.4	9.4	9.4	92.9	93.0	92.9	8.3	8.4	8.3	8.8	8.8	8.8	9.7	SW	20	SSW	7.1	7.0	9.6	9.6	7.2	7.5	7.2	0.81	6.7	7.1	6.6	0.0	0.0	51	53	–	0.00	0.00	0.00	0.00	0.00	1.14	1.26	1.1	2	1.7	3	2.8	7
16/03/2023 08:25	999.2	999.2	980.8	54.1	54.1	53.8	5.0	5.0	5.0	7.8	7.8	7.8	7.8	4.7	4.7	4.7	9.1	9.1	9.0	10	11	10	5	7.4	SW	10	SSW	0.62	9.4	9.4	9.3	93.0	93.0	92.8	8.3	8.3	8.8	8.8	8.8	8.7	9.2	SSW	20	SSW	7.1	7.0	9.6	9.6	7.2	7.5	7.2	0.77	6.7	6.8	6.6	0.0	0.0	40	41	–	0.00	0.00	0.00	0.00	0.00	1.17	1.35	1.1	2	1.7	3	2.3	6
16/03/2023 08:30	999.1	999.0	980.9	54.1	53.8	53.8	5.0	5.0	5.0	7.8	7.8	7.8	7.8	4.7	4.7	4.7	9.2	9.3	9.1	9	10	9	5	8	SSW	17	SW	0.67	9.4	9.4	9.3	93.0	93.2	92.9	8.3	8.3	8.8	8.8	8.8	8.7	10.4	SSW	24	S	6.9	6.8	9.6	9.6	7.1	7.1	6.9	0.87	6.6	6.6	6.4	0.0	0.0	66	68	–	0.00	0.00	0.00	0.00	0.00	1.11	1.26	1.0	2	1.3	3	1.9	6
16/03/2023 08:35	999.1	999.0	980.8	54.1	53.8	53.8	5.0	5.0	5.0	7.8	7.8	7.8	7.8	4.7	4.7	4.7	8.9	9.0	8.9	9	9	9	5	8.5	SW	16	SSW	0.67	9.4	9.4	9.3	93.0	93.0	92.8	8.3	8.3	8.8	8.8	8.8	8.7	10.2	SSW	24	SSW	6.9	6.8	9.6	9.6	7.0	7.0	6.8	0.87	6.6	6.6	6.4	0.0	0.0	66	68	–	0.00	0.00	0.00	0.00	0.00	1.09	1.17	0.8	2	1.3	3	1.9	6
16/03/2023 08:40	999.1	999.0	980.8	53.8	53.8	53.8	5.0	5.1	5.0	8.3	8.3	8.3	8.3	4.7	4.7	4.7	9.8	9.8	9.6	8	8	8	5	8	SSW	16	SSW	0.67	9.5	9.4	9.3	93.1	93.2	93.1	8.4	8.4	8.8	8.9	8.9	8.8	10.0	SSW	19	SSW	6.7	6.4	9.6	9.7	6.8	6.9	6.7	0.82	6.0	6.3	6.0	0.0	0.0	104	114	–	0.00	0.00	0.00	0.00	0.00	1.10	1.35	0.6	1	1.1	4	1.5	4
16/03/2023 08:45	999.2	999.0	980.9	53.8	53.8	53.8	5.1	5.1	5.0	8.6	8.6	8.6	8.6	4.7	4.7	4.7	9.9	9.9	9.8	8	8	8	5	8.6	SW	16	SSW	0.73	9.6	9.5	9.4	93.2	93.2	93.2	8.5	8.4	8.9	9.0	9.0	8.9	10.4	SSW	19	SSW	6.6	6.4	9.8	9.8	6.5	6.9	6.5	0.87	5.9	6.3	5.9	0.0	0.0	118	128	–	0.00	0.00	0.00	0.00	0.00	1.09	1.17	0.4	1	0.9	2	1.4	4
16/03/2023 08:50	999.2	999.1	980.9	53.8	53.8	53.8	5.1	5.1	5.0	8.9	8.9	8.6	8.7	4.7	4.7	4.7	10.3	10.3	10.0	3	4	3	0	8.8	SSW	15	S	0.73	9.7	9.6	9.6	92.7	92.8	92.7	8.6	8.6	8.5	9.1	9.1	9.0	10.8	SSW	20	S	6.8	6.8	9.9	9.9	7.0	7.1	6.9	0.9	7.2	7.2	7.0	0.0	0.0	141	162	–	0.00	0.00	0.00	0.00	0.00	1.08	1.17	0.2	1	0.9	2	1.5	4
16/03/2023 08:55	999.2	999.1	981.0	54.1	54.1	53.8	5.1	5.1	5.1	8.8	8.8	8.8	8.8	4.7	4.7	4.7	10.3	10.3	9.9	3	3	3	0	8.8	SSW	18	SSW	0.82	9.8	9.7	9.6	92.7	92.7	92.6	8.6	8.6	8.5	9.1	9.1	9.0	12.1	SSW	24	WSW	6.8	6.8	9.9	9.9	7.1	7.1	6.9	1.05	7.3	7.3	7.1	0.0	0.0	81	81	–	0.00	0.00	0.00	0.00	0.00	1.07	1.26	0.2	1	0.9	2	1.5	4
16/03/2023 09:00	999.2	999.2	981.0	53.8	53.8	53.8	5.1	5.1	5.1	8.3	8.4	8.3	8.3	4.7	4.7	4.7	9.7	9.9	9.7	2	2	2	0	8.9	SW	19	SW	0.74	9.7	9.8	9.7	92.0	92.2	92.0	8.5	8.6	8.5	9.0	9.1	9.0	11.4	SSW	22	WSW	6.7	6.6	9.8	9.9	6.8	6.9	6.7	0.90	6.0	6.6	6.0	0.0	0.0	58	63	0.05	0.00	0.00	0.00	0.00	0.00	1.17	1.35	0.7	2	1.9	4	2.5	7
16/03/2023 09:05	999.2	999.2	980.9	53.8	53.8	53.8	5.2	5.2	5.1	8.1	8.1	8.1	8.1	4.7	4.7	4.7	9.6	9.6	9.6	1	1	1	0	9.6	SW	20	WSW	0.71	9.8	9.8	9.8	92.0	92.0	92.0	8.6	8.6	8.5	9.0	9.1	9.0	11.4	SW	22	WSW	6.7	6.6	9.8	9.8	6.8	6.8	6.7	0.90	6.0	6.6	6.0	0.0	0.0	63	70	–	0.00	0.00	0.00	0.00	0.00	1.16	1.26	0.6	1	0.9	2	1.4	4
16/03/2023 09:10	999.1	999.0	980.9	53.8	53.8	53.8	5.2	5.2	5.1	8.1	8.1	8.1	8.1	4.7	4.7	4.7	9.5	9.6	9.5	1	1	1	0	9.5	SW	18	SSW	0.79	9.7	9.7	9.7	91.8	91.9	91.8	8.4	8.4	8.4	8.9	9.0	8.9	12.1	SW	22	SSW	6.4	6.4	9.8	9.8	6.6	6.7	6.6	1.01	6.0	6.2	6.0	0.0	0.0	49	62	–	0.00	0.00	0.00	0.00	0.00	1.25	1.35	2.1	3	2.8	4	4.0	8
16/03/2023 09:15	999.1	999.0	980.9	53.8	53.8	53.8	5.2	5.2	5.1	8.2	8.2	8.1	8.1	4.7	4.7	4.7	9.4	9.4	9.3	1	1	1	0	9.8	SW	20	WSW	0.81	9.7	9.7	9.7	91.9	92.0	91.8	8.4	8.4	8.4	8.9	9.0	8.9	11.9	SW	25	SSW	6.5	6.4	9.8	9.8	6.3	6.4	6.3	0.90	6.2	6.3	6.0	0.0	0.0	54	58	–	0.00	0.00	0.00	0.00	0.00	1.19	1.35	1.9	3	2.6	4	3.8	8
16/03/2023 09:20	999.2	999.1	980.9	53.8	53.8	53.8	5.2	5.2	5.2	8.2	8.1	8.1	8.1	4.8	4.8	4.7	9.7	9.7	9.7	0	0	0	0	8.4	SW	20	SSW	0.70	9.7	9.7	9.7	91.8	91.9	91.8	8.4	8.4	8.4	8.9	9.0	8.9	10.3	SW	31	SSW	6.6	6.5	9.8	9.8	6.7	6.8	6.6	0.86	6.3	6.4	6.2	0.0	0.0	66	74	–	0.00	0.00	0.00	0.00	0.00	1.33	1.96	2.3	4	3.8	11	4.4	11
16/03/2023 09:25	999.2	999.2	980.8	53.8	53.8	53.8	5.2	5.2	5.1	8.2	8.2	8.1	8.1	4.8	4.8	4.7	9.8	9.8	9.7	0	0	0	0	7.8	SW	20	SW	0.62	9.6	9.6	9.6	91.8	91.8	91.8	8.4	8.4	8.4	8.9	9.0	8.9	9.8	SW	25	SSW	6.7	6.7	9.8	9.8	6.7	6.8	6.7	0.84	6.4	6.4	6.2	0.0	0.0	47	49	–	0.00	0.00	0.00	0.00	0.00	1.27	1.35	1.7	3	2.7	4	3.7	10
16/03/2023 09:30	999.2	999.1	981.0	53.8	53.8	53.8	5.2	5.2	5.2	8.1	8.1	8.1	8.1	4.8	4.8	4.8	9.6	9.7	9.6	0	0	0	0	6.3	SW	16	SW	0.53	9.7	9.7	9.7	91.9	91.9	91.8	8.4	8.4	8.4	8.9	9.0	8.9	7.6	SW	25	S	7.5	7.0	9.8	9.8	7.7	7.1	6.8	0.71	7.2	6.7	6.7	0.0	0.0	47	65	–	0.00	0.00	0.00	0.00	0.00	1.30	1.52	2.0	4	3.4	6	4.9	11
16/03/2023 09:35	999.2	999.2	980.8	53.8	53.8	53.8	5.2	5.2	5.1	8.1	8.1	8.1	8.1	4.8	4.8	4.8	9.6	9.6	9.6	0	0	0	0	6.8	SW	16	SW	0.52	9.7	9.7	9.7	92.0	92.0	91.9	8.4	8.4	8.4	8.9	9.0	8.9	8.4	SSW	25	S	7.7	7.6	9.8	9.8	7.8	7.8	7.6	0.7	7.3	7.2	7.2	0.0	0.0	36	49	–	0.00	0.00	0.00	0.00	0.00	1.22	1.43	1.2	2	2.2	5	3.8	10
16/03/2023 09:40	999.2	999.2	980.8	53.8	53.8	53.8	5.2	5.2	5.2	8.1	8.1	8.1	8.1	4.8	4.8	4.8	9.6	9.6	9.6	0	0	0	0	6.6	SSW	12	SW	0.55	9.7	9.7	9.7	92.0	92.0	92.0	8.4	8.4	8.4	8.9	9.0	8.9	8.1	SSW	15	SSW	7.5	7.5	9.8	9.8	7.6	7.8	7.6	0.68	6.9	7.2	6.9	0.0	0.0	44	52	–	0.00	0.00	0.00	0.00	0.00	1.28	1.78	1.6	3	2.2	9	4.4	11
16/03/2023 09:45	999.2	999.2	980.8	53.8	53.8	53.8	5.2	5.2	5.2	8.1	8.1	8.1	8.1	4.8	4.8	4.8	9.6	9

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Moist cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Speed 1 Minute MPH	Wind Sonic Ave Speed MPH	Wind Sonic Dir	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Dir	Wind Sonic Run MPH	Sonic Run Dir	Sonic Time Out	Humidity In %	Humidity In %	Humidity Out %	Humidity Out %	Dew Point In °C	Dew Point In °C	Dew Point Out °C	Dew Point Out °C	Wet Bulb In °C	Wet Bulb Out °C	Heat Index In °C	Heat Index Out °C	THW Index In °C	THW Index Out °C	THSW Index °C	Wind Chill °C	Heat Index In °C	Heat Index Out °C	Dew Point In °C	Dew Point Out °C	Wet Bulb In °C	Wet Bulb Out °C	Ambient Wind run km	Ambient High Wind km	Ambient Wind Ave km	Ambient Prev Wind km	Ambient Dir	Ambient High Wind Dir	Ambient Wind Chill °C	THSW Index °C	THW Index °C	THSW Index °C	Rain mm	Rain Rate mm/h	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	UV Index	ET mm	Heating Degree Days	Cooling Degree Days	Air Link Hum %	Air Link High Hum %	Air Link PM1 AQI	Air Link PM2.5 AQI	Air Link PM10 AQI	Air Link High PM1 AQI	Air Link High PM2.5 AQI	Air Link High PM10 AQI
16/03/2023 21:25	997.6	997.6	979.4	54.5	54.5	54.5	6.6	6.6	7.9	7.9	5.7	5.7	0.4	0.4	0.3	0.3	15	15	5	6.6	SW	13	SW	0.55	9.8	9.9	9.8	10.3	93.3	93.2	8.8	8.8	8.8	9.2	9.3	9.2	9.1	SW	15	SSW	8.1	7.9	10.0	10.1	8.2	8.2	7.9	7.1	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.50	3.21	10.2	13	17.5	26	19.5	30
16/03/2023 21:30	997.7	997.7	979.4	57.5	54.5	54.5	6.6	6.6	7.9	7.9	5.7	5.7	0.4	0.4	0.3	0.3	15	15	5	7.1	SW	13	WSW	0.58	9.8	9.9	9.8	10.4	93.4	93.3	8.8	8.9	8.8	9.3	9.3	9.2	8.8	SW	16	SSW	7.8	7.8	10.0	10.1	7.9	8.2	7.9	7.3	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.55	3.21	11.4	14	18.0	26	20.6	29
16/03/2023 21:35	997.6	997.6	979.4	54.2	54.5	54.2	6.6	6.6	7.9	7.9	5.8	5.8	0.4	0.4	0.4	0.4	15	15	15	6.2	SSW	15	SSW	0.53	9.8	9.9	9.8	10.4	93.5	93.4	8.8	8.9	8.8	9.3	9.3	9.2	8.9	SW	18	S	7.8	7.7	10.0	10.1	7.9	8.1	7.9	6.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.55	3.12	11.6	14	18.1	25	19.0	27
16/03/2023 21:40	997.7	997.7	979.4	54.2	54.5	54.2	6.6	6.6	7.9	7.9	5.8	5.8	0.4	0.4	0.4	0.4	14	14	5	5.8	SSW	15	S	0.49	9.8	9.9	9.8	10.4	93.6	93.5	8.8	8.8	8.8	9.3	9.3	9.2	8.9	SSW	15	S	8.1	7.8	10.1	10.1	8.1	8.4	8.3	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.55	3.12	11.9	16	18.0	25	19.2	29
16/03/2023 21:45	997.7	997.7	979.5	54.2	54.5	54.2	6.5	6.6	7.9	7.9	5.8	5.8	0.4	0.4	0.4	0.4	14	14	5	5.4	SSW	12	SW	0.45	9.8	9.8	9.8	10.5	93.5	93.5	8.8	8.8	8.8	9.3	9.3	9.2	8.8	SSW	14	SW	8.2	8.1	10.1	10.1	8.4	8.5	8.4	6.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.64	3.46	11.5	16	19.2	29	20.8	34
16/03/2023 21:50	997.7	997.7	979.5	54.5	54.5	54.5	6.6	6.6	7.9	7.9	5.8	5.8	0.4	0.4	0.4	0.4	14	14	5	6.1	SSW	12	SW	0.58	9.8	9.8	9.8	10.6	93.6	93.6	8.8	8.8	8.8	9.3	9.3	9.2	8.8	SSW	16	SSW	8.2	8.2	10.1	10.1	8.4	8.5	8.4	6.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.75	3.38	12.8	16	20.6	28	23.0	31
16/03/2023 21:55	997.7	997.7	979.5	54.5	54.5	54.5	6.6	6.6	8.1	8.1	5.8	5.8	0.4	0.4	0.4	0.4	14	14	5	6.5	SSW	12	SW	0.54	9.8	9.8	9.8	10.6	93.6	93.6	8.8	8.8	8.8	9.3	9.3	9.2	8.9	SSW	14	SSW	8.1	8.1	10.1	10.1	8.4	8.3	8.4	6.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.66	3.38	13.1	16	19.4	28	21.0	28
16/03/2023 22:00	997.8	997.8	979.5	54.5	54.5	54.5	6.6	6.6	8.1	8.1	5.8	5.8	0.4	0.4	0.4	0.4	14	14	5	6.3	SSW	14	SW	0.52	9.8	9.8	9.8	10.7	93.6	93.7	8.8	8.8	8.8	9.3	9.3	9.2	8.9	SSW	15	S	8.1	8.1	10.1	10.1	8.4	8.4	8.4	6.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.64	3.38	13.1	16	19.4	28	21.0	28
16/03/2023 22:05	997.7	997.7	979.4	57.5	54.5	54.5	6.6	6.6	7.9	7.9	5.8	5.8	0.4	0.4	0.4	0.4	14	14	5	5.7	SSW	10	SSW	0.47	9.8	9.8	9.8	10.7	93.7	93.6	8.9	8.8	8.8	9.3	9.3	9.2	8.9	SSW	13	S	8.2	8.0	10.1	10.1	8.4	8.2	8.2	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.72	3.38	12.7	16	20.1	28	21.1	31
16/03/2023 22:10	997.7	997.7	979.5	54.5	54.5	54.5	6.6	6.6	7.9	7.9	5.8	5.8	0.4	0.4	0.4	0.4	13	13	5	6.8	SSW	12	SSW	0.57	9.8	9.9	9.8	10.7	93.7	93.7	8.9	8.9	8.8	9.3	9.3	9.2	8.9	SSW	20	S	7.8	7.8	10.1	10.1	8.3	8.0	8.0	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.59	3.29	11.8	14	18.6	27	19.2	28
16/03/2023 22:15	997.7	997.7	979.5	54.5	54.5	54.5	6.6	6.6	8.1	8.1	5.8	5.8	0.4	0.4	0.4	0.4	13	13	5	6.8	SSW	12	SSW	0.57	9.8	9.9	9.8	10.7	93.7	93.7	8.9	8.9	8.8	9.3	9.3	9.2	8.9	SSW	20	S	7.8	7.8	10.1	10.1	8.3	8.0	8.0	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.59	3.29	11.8	14	18.6	27	19.2	28
16/03/2023 22:20	997.7	997.7	979.5	54.5	54.5	54.5	6.6	6.6	8.1	8.1	5.8	5.8	0.4	0.4	0.4	0.4	13	13	5	6	SSW	14	SW	0.58	9.9	9.9	9.8	10.7	93.7	93.7	8.9	8.9	8.8	9.3	9.3	9.2	8.9	SSW	15	S	7.8	7.8	10.1	10.1	8.3	8.1	8.1	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.54	3.21	11.9	14	17.9	27	18.9	27
16/03/2023 22:25	997.7	997.7	979.6	57.5	54.5	54.5	6.6	6.6	8.1	8.1	5.8	5.8	0.4	0.4	0.4	0.4	13	13	5	6.8	SSW	15	SSW	0.56	9.8	9.9	9.8	10.7	93.7	93.6	8.9	8.9	8.8	9.3	9.3	9.2	8.9	SSW	15	S	8.1	7.9	10.1	10.1	8.3	8.4	8.2	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.64	3.12	11.1	14	16.4	26	18.3	27
16/03/2023 22:30	997.7	997.7	979.6	57.5	54.5	54.5	6.6	6.6	8.1	8.1	5.8	5.8	0.6	0.6	0.4	0.4	13	13	5	6.4	SSW	13	SSE	0.54	9.9	9.9	9.8	10.7	93.7	93.7	8.9	8.9	8.9	9.3	9.3	9.3	7.6	SSW	13	S	8.0	8.0	10.1	10.1	8.2	8.4	8.2	6.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.61	3.21	11.2	14	16.4	26	18.3	27
16/03/2023 22:35	997.7	997.7	979.6	57.5	54.5	54.5	6.6	6.5	8.1	8.1	5.8	5.8	0.6	0.6	0.4	0.4	13	13	5	5.9	SSW	12	SSW	0.51	9.9	9.9	9.8	10.7	93.7	93.7	8.9	8.9	8.9	9.3	9.3	9.3	7.6	SSW	15	S	8.0	8.0	10.1	10.1	8.2	8.3	8.2	6.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.60	3.26	11.0	14	15.1	26	17.4	26
16/03/2023 22:40	997.7	997.8	979.6	54.5	54.5	54.5	6.6	6.6	8.1	8.1	5.8	5.8	0.6	0.6	0.6	0.6	12	13	5	6.4	SW	11	SW	0.53	9.9	9.9	9.9	10.6	93.6	93.6	8.9	8.9	8.9	9.4	9.4	9.3	7.9	SSW	17	S	8.2	8.1	10.2	10.2	8.4	8.4	8.3	6.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.64	3.21	10.4	13	16.4	26	18.4	29
16/03/2023 22:45	997.8	997.8	979.6	54.5	54.5	54.5	6.6	6.6	8.1	8.1	5.8	5.8	0.6	0.6	0.6	0.6	12	12	5	5.9	SW	12	SW	0.49	9.9	9.9	9.9	10.6	93.6	93.6	8.9	8.9	8.9	9.4	9.4	9.3	7.9	SSW	17	S	8.2	8.1	10.2	10.2	8.4	8.4	8.3	6.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.64	3.21	10.4	14	16.4	26	18.4	29
16/03/2023 22:50	997.7	997.7	979.6	54.5	54.5	54.5	6.7	6.6	8.1	8.1	5.8	5.8	0.6	0.6	0.6	0.6	12	12	5	5.7	SW	12	SW	0.47	9.9	9.9	9.9	10.6	93.6	93.6	8.9	8.9	8.9	9.4	9.4	9.3	7.9	SSW	14	SSW	8.3	8.1	10.1	10.2	8.5	8.6	8.3	6.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.49	3.21	11.1	14	17.4	26	18.3	26
16/03/2023 22:55	997.7	997.7	979.6	54.5	54.5	54.5	6.7	6.6	8.1	8.1	5.8	5.8	0.6	0.6	0.6	0.6	11	12	5	5.9	SW	12	SW	0.49	9.9	9.9	9.9	10.6	93.6	93.6	8.9	8.9	8.9	9.4	9.4	9.3	7.9	SSW	14	SSW	8.3	8.1	10.1	10.2	8.5	8.6	8.3	6.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.49	3.21	11.1	14	17.4	26	18.3	26
16/03/2023 23:00	997.7	997.7	979.6	54.5	54.5	54.5	6.7	6.6	8.1	8.1	5.8	5.8	0.6	0.6	0.6	0.6	11	12	15	5.9	SW	12	SW	0.49	9.9	10.0	9.9	10.5	93.5	93.5	8.9	8.9	8.9	9.4	9.4	9.4	7.2	SW	14	SSW	8.4	8.3	10.2	10.2	8.6	8.7	8.6	6.5	0.0	0.0	0	0.00	--	0.00	0.00	0.00	0.00	0.00	2.71	3.46	12.1	15	20.1	29	21.1	34
16/03/2023 23:05	997.8	997.8	979.6	54.5	54.5	54.5	6.7	6.6	8.1	8.1	5.8	5.8	0.6	0.6	0.6	0.6	10	11	10	5.6	SW	12	SW	0.47	10.0	10.0	9.9	10.5	93.5	93.5	8.9	8.9	8.9	9.4	9.4	9.4	6.8	SSW	14	SSW	8.3	8.3	10.2	10.2	8.6	8.7	8.6	6.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.69	3.29	12.0	15	19.2	29	20.8	34
16/03/2023 23:10	997.8	997.8	979.6	54.5	54.5	54.5	6.7	6.7	8.1	8.1	5.8	5.8	0.6	0.6	0.6	0.6	10	10	5	5.9	SSW	12	SW	0.49	9.9	10.0	9.9	10.5	93.4	93.4	8.9	8.9	8.9	9.4	9.4	9.4	7.3	SSW	16	SSW	8.3	8.3	10.1	10.2	8.5	8.5	8.6	7.4	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.64	3.46	12.3	16	19.2	29	22.0	34
16/03/2023 23:15	997.8	997.8	979.6	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.8	5.8	0.6	0.6	0.6	0.6	9	10	5	6.9	SW	12	SW	0.52	9.9	10.0	9.9	10.5	93.3	93.3	8.9	8.9	8.9	9.4	9.4	9.4	7.3	SSW	16	SSW	8.3	8.3	10.1	10.2	8.5	8.6	8.5	7.4	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.75	3.46	12.5	17	20.4	31	23.0	37
16/03/2023 23:20	997.8	997.7	979.6	54.5	54.5	54.5	6.7	6.7	8.3	8.2	5.8	5.8	0.7	0.6	0.6	0.6	9	9	5	6.2	SSW	13	SW	0.51	10.0	10.0	10.0	10.2	93.3	93.2	8.9	8.9	8.9	9.4	9.4	9.4	7.3	SW	16	S	8.2	8.1	10.2	10.2	8.4	8.4	8.3	7.4	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.60	3.04	11.0	15	17.5	24	18.2	26
16/03/2023 23:25	997.7	997.7	979.5	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.8	5.8	0.7	0.7	0.6	0.6	8	9	5	6.9	SSW	13	SW	0.52	10.0	10.0	10.0	10.2	93.2	93.2	8.9	8.9	8.9	9.4	9.4	9.4	7.3	SSW	16	S	8.2	8.2	10.2	10.2	8.4	8.4	8.3	7.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.75	3.29	11.5	15	18.2	26	19.2	28
16/03/2023 23:30	997.8	997.8	979.6	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.7	0.7	0.7	0.7	8	8	5	5.1	SSW	10	SW	0.43	10.0	10.1	10.0	10.1	93.2	93.1	8.9	8.9	8.9	9.4	9.4	9.4	6.2	SSW	12	S	8.6	8.6	10.2	10.2	8.8	8.8	8.7	7.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.78	3.54	12.0	15	20.8	30	21.9	35
16/03/2023 23:35	997.8	997.8	979.6	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.7	0.7	0.7	0.7	8	8	5	5.3	SW	10	SW	0.48	10.1	10.1	10.0	10.1	93.1	93.1	8.9	8.9	8.9	9.4	9.4	9.4	6.2	SSW	11	SSW	8.7	8.7	10.2	10.2	8.8	8.8	8.8	7.6	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.69	3.46	11.9	15	19.8	29	21.9	35
16/03/2023 23:40	997.9	997.8	979.6	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.7	0.7	0.7	0.7	8	8	5	5.8	SSW	10	S	0.48	10.1	10.1	10.0	10.0	93.1	93.0	8.9	8.9	8.9	9.4	9.4	9.4	6.8	SSW	14	SSW	8.6	8.6	10.2	10.2	8.8	8.9	8.7	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.69	3.29	11.7	15	18.6	28	20.6	32
16/03/2023 23:45	997.9	997.9	979.5	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.7	0.7	0.7	0.7	8	8	5	5.8	SSW	10	SW	0.48	10.1	10.1	10.0	10.0	93.0	92.9	8.9	8.9	8.9	9.4	9.4	9.4	6.8	SSW	14	SSW	8.6	8.6	10.2	10.2	8.8	8.8	8.8	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.69	3.21	11.7	15	18.6	27	20.6	32
16/03/2023 23:50	997.9	997.9	979.7	54.8	54.8	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.7	0.7	0.7	0.7	8	8	5	5.8	SW	10	SW	0.48	10.1	10.1	10.0	10.0	92.9	92.8	8.9	8.9	8.9	9.4	9.4	9.4	6.8	SSW	14	SSW	8.7	8.6	10.2	10.2	8.8	8.8	8.8	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.69	3.21	11.7	15	18.6	27	20.6	32
16/03/2023 23:55	997.9	997.9	979.7	54.8	54.8	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.7	0.7	0.7	0.7	8	8	5	5.7	SW	10	SW	0.48	10.1	10.1	10.0	10.0	92.8	92.8	8.9	8.9	8.9	9.4	9.4	9.4	6.8	SSW	14	SSW	8.7	8.6	10.2	10.2	8.8	8.8	8.8	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.69	3.21	11.7	15	18.6	27	20.6	32
17/03/2023 00:00	997.9	997.9	979.7	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.7	0.7	0.7	0.7	8	8	5	5.2	SSW	11	SSW	0.44	9.9	10.0	9.9	9.9	92.6	92.9	8.8	8.8	8.8	9.3	9.3	9.3	6.1	SSW	14	S	8.6	8.6	10.1	10.2	8.7	8.8	8.7	6.7	0.0	0.0	0	0.00	--	0.00	0.00	0.00	0.00	0.00	2.65	3.21	10.1	12	16.9	26	18.2	26
17/03/2023 00:05	997.9	997.9	979.7	54.5	54.5	54.5	6.7	6.6	8.1	8.1	5.9	5.9	0.6	0.6	0.6	0.6	10	10	5	5.6	SW	12	SW	0.47	10.0	10.0	9.9	9.9	92.5	92.5	8.8	8.8	8.8	9.3	9.3	9.3	5.8	SSW	14	SSW	8.5	8.5	10.1	10.2	8.6	8.6	8.6	6.7	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.64	3.21	10.4	13	16.4	26	17.8	26
17/03/2023 00:10	997.9	997.9	979.7	54.5	54.5	54.5	6.7	6.6	8.1	8.1	5.9	5.9	0.6	0.6	0.6	0.6	9	10	5	5.5	SSW	12	SW	0.46	10.0	10.0	9.9	9.9	92.4	92.4	8.8	8.8	8.8	9.3	9.3	9.3	6.4	SSW	13	SSW	8.4	8.4	10.1	10.2	8.6	8.7	8.6	6.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.60	3.29	11.0	13	16.3	27	17.5	27
17/03/2023 00:15	997.9	997.9	979.7	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.6	0.6	0.6	0.6	9	9	5	5.6	SSW	12	SW	0.47	9.9	9.9	9.9	9.9	92.3	92.4	8.8	8.8	8.8	9.3	9.3	9.3	6.4	SSW	13	SSW	8.4	8.4	10.1	10.2	8.6	8.7	8.6	6.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.60	3.29	11.0	13	16.3	27	17.5	27
17/03/2023 00:20	997.9	997.8	979.7	54.5	54.5	54.5	6.7	6.7	7.9	7.9	5.9	5.9	0.4	0.4	0.4	0.4	8	9	5	5.2	SSW	10	SW	0.44	9.9	9.9	9.8	9.8	92.1	92.2	8.8	8.8	8.8	9.3	9.3	9.3	6.2	SSW	12	SSW	8.4	8.3	10.0	10.1	8.6	8.6	8.4	6.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.55	3.04	9.1	12	15.8	24	17.3	29
17/03/2023 00:25	997.8	997.8	979.6	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.4	0.4	0.4	0.4	8	8	5	4.8	SSW	9	SSW	0.42	9.8	9.9	9.8	9.8	92.0	92.1	8.8	8.8	8.8	9.3	9.3	9.3	6.2	SSW	11	SSW	8.4	8.4	9.9	10.0	8.6	8.6	8.4	6.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.50	3.04	8.4	11	15.1	23	16.5	28
17/03/2023 00:30	997.9	997.9	979.7	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.4	0.4	0.4	0.4	8	8	5	5.5	SSW	9	SSW	0.40	9.8	9.8	9.8	9.8	92.0	92.0	8.8	8.8	8.8	9.3	9.3	9.3	6.4	SSW	11	SSW	8.5	8.5	9.9	9.9	8.6	8.6	8.5	7.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.55	2.96	10.0	12	15.3	23	16.7	23
17/03/2023 00:35	997.9	997.9	979.8	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.4	0.4	0.4	0.4	8	8	5	5.7	SSW	9	SSW	0.41	9.8	9.8	9.8	9.8	92.0	92.0	8.8	8.8	8.8	9.3	9.3	9.3	6.4	SSW	11	SSW	8.5	8.5	9.9	9.9	8.6	8.6	8.5	7.5	0.0	0.0	0	0	--	0.00	0.00	0.00	0.00	0.00	2.55	2.96	10.0	12	15.3	23	16.7	23
17/03/2023 00:40	998.0	998.0	979.8	54.5	54.5	54.5	6.7	6.7	8.2	8.2	5.9	5.9	0.4	0.4	0.4	0.4	8	8	5	3.8	SSW	11	S	0.32	9.8	9.8	9.8	9.8	92.0	92.0	8.8	8.8	8.8	9.3	9.3	9.3	6.6	S	11	S	8.3	8.3	9.9	9.9	8.6	8.5	8.4	6.6	0.0	0.0	0	0	--	0.00	0.00

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist cb	Soil Moist cb	Soil Temp 4" °C	Soil Temp 16" °C	Grass Min °C	Grass Max °C	Temp 12" °C	Temp 12" °C	Temp 12" °C	Low Temp 12" °C	Temp °C	Low Temp °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Speed 1 Minute MPH	Sonic Wind Speed Avg MPH	Wind Sonic Prev Dir	Wind Sonic Hi Speed MPH	Wind Sonic Hi Speed Dir	Wind Sonic Hi Min	Sonic Temp Out °C	Sonic Temp Out °C	Sonic 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	Heat Index Out °C	Heat Index Out °C	Heat Index Out °C	THW Index Out °C	THW Index Out °C	THW Index Out °C	THSW Index Out °C	THSW Index Out °C	THSW Index Out °C	Rain mm	Rain Rate mm/h	Solar Rad W/m²/h	UV Index	ET mm	High UV Dose Index	UV Dose Index	Heating Degree Days	Cooling Degree Days	Airlink Gust MPH	Airlink High MPH	Airlink PM1 µg/m³	Airlink PM 2.5 µg/m³	Airlink PM 2.5 µg/m³	Airlink High PM 10 µg/m³
17/03/2023 12:05	999.3	999.2	981.1	55.3	65.6	55.3	7.1	7.1	7.0	14.6	14.6	14.3	6.1	6.1	17.8	17.9	17.3	0	0	0	0	5.9	SW	11	WSW	0.49	14.0	14.0	13.8	71.2	72.4	71.2	8.9	9.1	8.8	10.8	10.9	10.7	6.7	SSW	14	SSW	13.2	12.9	13.5	13.6	12.7	12.7	0.56	16.3	16.4	15.7	0.0	529	561	–	1.10	1.70	0.05	0.02	0.00	1.21	1.87	0.4	2	2.4	10	4.4	21
17/03/2023 12:10	999.3	999.1	980.8	55.3	65.3	55.3	7.1	7.1	7.1	13.5	14.6	13.5	6.1	6.1	15.7	17.8	16.7	0	0	0	0	6.9	SW	11	WSW	0.57	13.8	14.0	13.8	70.1	71.1	69.9	8.7	8.8	8.4	10.4	10.8	10.4	8.1	SW	16	SSW	12.9	12.9	13.2	13.5	12.3	12.7	0.67	15.9	16.3	15.2	0.0	383	680	–	0.90	1.70	0.03	0.02	0.00	1.13	1.35	0.3	1.5	1.4	3.2	8	5
17/03/2023 12:15	999.1	999.1	980.9	55.3	65.3	55.3	7.1	7.1	7.1	14.6	14.6	13.9	6.1	6.1	15.7	16.8	15.7	0	0	0	0	7.8	SW	17	SW	0.65	13.9	13.9	13.8	71.4	71.4	70.5	8.8	8.8	8.5	10.7	10.7	10.4	8.8	SW	17	WSW	12.6	12.6	13.4	13.4	12.1	12.5	12.1	0.79	15.1	15.7	15.1	0.0	326	329	–	1.00	1.50	0.04	0.02	0.00	1.19	1.78	0.3	1	2.2	9	4.2	12
17/03/2023 12:20	999.1	999.1	981.0	55.1	65.1	55.1	7.2	7.2	7.2	13.9	13.9	13.9	6.1	6.1	14.5	15.7	14.5	0	0	0	0	8.8	SW	15	SW	0.73	13.6	13.6	13.6	71.3	71.3	70.7	8.4	8.4	8.3	10.5	10.7	10.4	8.3	SW	19	S	11.9	11.9	13.1	13.4	11.4	11.4	0.73	14.6	14.6	14.0	0.0	304	370	0.02	0.00	0.02	0.00	1.18	1.35	0.8	2	3.4	8	3.6	8
17/03/2023 12:25	999.3	999.1	981.0	55.1	65.1	55.1	7.2	7.2	7.2	13.0	13.9	13.0	6.1	6.1	14.4	14.4	13.9	0	0	0	0	8.4	SW	17	SW	0.70	13.3	13.6	13.2	74.2	74.2	72.7	8.7	8.6	8.6	10.5	10.6	10.4	9.8	SSW	18	WSW	11.3	11.2	12.9	13.2	10.9	11.4	10.9	0.82	12.5	14.0	12.4	0.0	187	216	–	0.00	0.00	0.02	0.00	0.21	1.70	0.8	3	2.4	8	5.7	8
17/03/2023 12:30	999.3	999.2	981.0	55.1	65.1	55.1	7.2	7.2	7.2	13.2	13.2	13.0	6.1	6.1	14.4	14.4	13.9	0	0	0	0	8.2	SSW	16	WSW	0.68	13.2	13.2	13.2	74.3	74.3	74.2	8.4	8.4	8.4	10.4	10.5	10.4	8.2	SSW	18	SSW	11.3	11.2	12.9	13.2	10.9	11.4	10.9	0.82	12.5	14.0	12.4	0.0	233	295	–	0.40	0.80	0.01	0.02	0.00	1.17	1.35	0.8	2	1.0	4	5.5	14
17/03/2023 12:35	999.3	999.1	981.0	55.1	64.8	55.2	7.2	7.2	7.2	13.9	13.9	13.3	6.1	6.1	15.3	15.3	14.7	0	0	0	0	6.5	SSW	16	SSW	0.54	13.4	13.4	13.2	75.4	75.4	74.8	9.1	9.1	8.8	10.7	10.7	10.4	7.4	SSW	24	SSW	11.7	11.3	13.1	13.1	11.4	11.4	11.0	0.61	13.4	13.4	12.7	0.0	325	348	–	0.80	1.20	0.03	0.02	0.00	1.24	1.87	0.8	2	2.7	10	5.7	22
17/03/2023 12:40	999.3	999.1	981.0	55.1	64.8	55.2	7.2	7.2	7.2	14.6	14.6	13.9	6.1	6.1	15.3	16.2	15.3	0	0	0	0	8.1	SW	15	SSW	0.57	13.7	13.7	13.5	73.5	73.5	72.7	8.8	8.8	8.8	10.7	10.8	10.7	7.8	SW	17	SSW	11.9	11.7	13.1	13.1	11.4	11.4	11.0	0.67	13.4	13.4	12.7	0.0	443	532	–	0.90	1.50	0.04	0.02	0.00	1.18	1.78	0.8	2	2.5	10	4.8	13
17/03/2023 12:45	999.1	999.1	980.9	54.5	64.8	54.8	7.2	7.2	7.2	15.2	15.2	14.6	6.1	6.1	18.5	18.5	16.6	0	0	0	0	5.7	SW	13	WSW	0.47	14.1	14.1	13.7	73.4	74.2	73.4	9.4	9.4	9.0	11.1	11.1	10.7	6.2	SW	13	W	13.2	13.2	13.7	13.7	12.8	12.8	0.52	18.6	18.6	14.8	0.0	496	589	–	1.50	1.70	0.05	0.02	0.00	1.22	1.87	0.8	2	2.5	10	4.8	13
17/03/2023 12:50	999.1	999.1	980.8	54.5	64.5	54.5	7.3	7.3	7.3	15.1	15.2	14.6	6.1	6.1	18.5	18.5	16.7	0	0	0	0	6.7	SW	12	SW	0.57	14.1	14.1	14.1	73.3	73.3	72.8	9.1	9.1	9.0	11.0	11.1	10.7	6.3	SW	13	SW	13.1	13.6	13.7	13.7	12.8	12.8	0.57	18.6	18.6	14.8	0.0	593	593	–	1.50	1.70	0.05	0.02	0.00	1.22	1.96	0.6	1	2.5	11	4.7	12
17/03/2023 12:55	999.1	999.0	980.8	54.5	64.5	54.5	7.3	7.3	7.3	14.9	15.6	14.9	6.2	6.2	16.4	17.8	16.4	0	0	0	0	6	SSW	14	SSW	0.50	14.2	14.3	14.1	71.3	72.7	71.3	9.1	9.3	9.1	11.0	11.2	10.9	7.1	SSW	18	S	13.5	13.2	13.7	13.8	12.9	13.1	12.8	0.59	16.2	18.7	16.2	0.0	408	568	–	1.10	1.60	0.04	0.01	0.00	1.25	1.87	0.8	2	2.9	10	5.3	15
17/03/2023 13:00	999.1	999.0	980.8	54.5	64.3	54.3	7.3	7.3	7.3	15.6	15.6	15.1	6.2	6.2	17.7	17.7	16.1	0	0	0	0	5.4	SW	12	SW	0.47	14.3	14.3	14.1	70.8	71.1	70.8	9.1	9.1	8.9	10.9	11.0	10.8	7.2	SW	16	SW	13.2	13.2	13.7	13.8	12.9	13.1	12.9	0.64	15.6	16.0	15.6	0.0	643	643	0.23	1.00	1.60	0.04	0.01	0.00	1.25	1.87	0.8	2	3.0	11	5.3	15
17/03/2023 13:05	998.8	999.0	980.6	54.3	64.3	54.3	7.4	7.4	7.3	15.3	16.2	15.3	6.2	6.2	16.9	18.1	16.9	0	0	0	0	6.2	SSW	12	S	0.52	14.3	14.4	14.2	70.6	71.5	70.4	9.0	9.1	9.0	10.9	11.2	10.9	7.2	SSW	16	SSW	13.7	13.6	13.8	13.9	13.2	13.4	13.1	0.6	16.7	16.9	16.5	0.0	642	642	–	1.10	1.50	0.04	0.01	0.00	1.17	1.87	0.6	3	2.0	10	2.9	12
17/03/2023 13:10	998.8	998.9	980.6	54.0	64.3	54.0	7.4	7.4	7.4	16.3	16.3	15.3	6.3	6.2	18.2	18.2	16.9	0	0	0	0	6.5	SW	15	SW	0.54	14.4	14.4	14.3	71.8	71.6	71.2	9.4	9.4	9.1	11.2	11.2	10.9	7.3	SSW	19	S	13.7	13.5	13.9	13.9	13.3	13.2	13.0	0.61	19.1	19.1	16.5	0.0	501	524	–	1.10	1.50	0.05	0.01	0.00	1.20	1.87	0.5	2	2.3	10	4.3	17
17/03/2023 13:15	998.8	998.8	980.6	54.0	64.0	54.0	7.4	7.4	7.4	16.4	16.4	15.3	6.3	6.3	18.2	18.2	16.9	0	0	0	0	7.6	SSW	17	SW	0.62	14.5	14.5	14.3	70.6	71.1	70.6	9.3	9.4	9.2	11.1	11.2	10.9	7.3	SSW	19	SSW	13.6	13.5	13.9	13.9	13.2	13.3	13.0	0.61	19.1	19.1	16.5	0.0	479	515	–	1.00	1.50	0.05	0.01	0.00	1.18	1.35	0.8	2	1.8	5	4.5	12
17/03/2023 13:20	998.8	998.7	980.6	54.0	64.0	53.5	7.5	7.5	7.5	15.1	16.3	15.1	6.2	6.2	18.1	18.4	16.3	0	0	0	0	8	SSW	18	S	0.67	14.2	14.5	14.2	71.4	71.4	70.3	9.1	9.2	9.1	11.0	11.1	10.9	9.0	SSW	23	SSW	13.0	13.0	13.7	14.0	12.5	13.0	12.5	0.75	17.8	18.5	17.8	0.0	449	589	–	0.80	1.40	0.03	0.01	0.00	1.23	1.96	0.9	2	2.6	11	4.6	17
17/03/2023 13:25	998.8	998.7	980.5	54.0	64.0	53.5	7.5	7.5	7.5	16.7	17.2	16.7	6.3	6.3	19.2	19.2	17.8	0	0	0	0	6.6	SSW	15	SW	0.55	14.5	14.7	14.5	70.7	70.7	69.8	9.2	9.3	9.1	11.1	11.3	10.9	7.0	SSW	15	S	14.3	13.9	14.1	14.2	13.2	13.4	12.8	0.75	17.8	18.5	17.8	0.0	557	578	–	0.90	1.40	0.03	0.01	0.00	1.21	1.87	0.9	2	2.1	9	4.2	12
17/03/2023 13:30	998.7	998.7	980.5	54.0	64.0	53.5	7.6	7.6	7.5	16.0	17.7	16.0	6.3	6.2	16.9	19.4	16.9	0	0	0	0	5.2	SSW	15	SW	0.48	14.8	14.9	14.6	70.0	71.4	69.6	9.4	9.7	9.3	11.3	11.6	11.1	5.7	SSW	17	SSW	14.3	13.5	14.3	14.4	13.8	13.9	13.0	0.47	17.0	19.6	17.0	0.0	366	569	–	0.50	1.20	0.02	0.01	0.00	1.20	1.43	0.6	2	2.3	5	4.5	12
17/03/2023 13:35	998.7	998.6	980.5	54.0	64.0	53.5	7.6	7.6	7.6	17.4	17.4	17.0	6.3	6.3	19.7	19.7	18.1	0	0	0	0	6.9	SW	15	SW	0.52	14.8	15.0	14.8	70.7	71.1	70.7	9.4	9.5	9.3	11.3	11.6	11.3	6.0	SSW	16	WSW	14.1	14.1	14.3	14.4	13.7	13.8	13.5	0.47	17.0	19.6	17.0	0.0	386	636	–	1.10	1.40	0.04	0.01	0.00	1.19	1.78	0.6	2	2.3	5	4.5	12
17/03/2023 13:40	998.7	998.6	980.5	54.0	64.0	53.5	7.6	7.6	7.6	15.6	17.2	15.6	6.3	6.3	16.6	17.7	16.3	0	0	0	0	5.8	SW	12	SW	0.48	14.7	14.8	14.7	69.6	69.7	69.3	9.2	9.4	9.2	11.2	11.2	11.0	6.5	SW	14	SSW	13.9	13.9	14.1	14.2	13.4	13.7	13.4	0.54	16.5	19.3	16.4	0.0	238	301	–	0.20	0.60	0.01	0.01	0.00	1.17	1.35	0.6	2	1.9	4	3.4	9
17/03/2023 13:45	998.6	998.7	980.4	54.3	64.3	54.3	7.6	7.6	7.6	16.6	16.9	15.6	6.3	6.3	16.9	17.5	16.4	0	0	0	0	5.6	SW	10	SW	0.50	14.6	14.6	14.6	69.2	69.8	69.2	9.2	9.4	9.2	11.1	11.2	10.9	7.1	SW	14	SW	14.1	14.1	14.3	14.3	13.7	13.8	13.5	0.47	16.5	19.3	16.4	0.0	301	301	–	0.00	1.20	0.02	0.01	0.00	1.16	1.35	0.4	1	1.8	4	3.6	9
17/03/2023 13:50	998.7	998.7	980.4	54.3	64.3	54.3	7.6	7.6	7.6	16.1	17.2	16.1	6.3	6.3	16.9	18.3	16.9	0	0	0	0	5.3	SSW	11	SSW	0.44	14.8	14.8	14.6	69.3	70.0	69.3	9.4	9.6	9.0	11.2	11.2	11.1	5.9	SW	13	SSW	14.2	14.1	14.2	14.3	13.7	13.8	13.5	0.49	16.7	16.9	16.6	0.0	139	139	–	0.30	1.10	0.01	0.00	0.00	1.14	1.43	0.5	2	1.6	5	4.7	16
17/03/2023 13:55	998.7	998.7	980.4	54.3	64.3	54.3	7.6	7.6	7.6	15.1	16.1	15.1	6.3	6.3	16.4	17.3	16.1	0	0	0	0	6	SSW	12	SW	0.47	14.7	14.7	14.7	69.6	69.6	69.6	9.3	9.3	9.1	11.2	11.2	11.0	6.1	SW	17	SSW	14.3	14.3	14.3	14.3	13.8	13.8	13.6	0.47	16.7	16.9	16.6	0.0	248	248	–	0.30	1.10	0.01	0.00	0.00	1.14	1.43	0.5	2	1.6	5	4.7	11
17/03/2023 14:00	998.7	998.6	980.5	54.1	64.1	54.1	7.7	7.7	7.6	15.8	16.7	15.2	6.3	6.3	16.6	17.4	16.0	0	0	0	0	5.8	SSW	11	S	0.48	14.6	14.6	14.4	70.3	70.9	69.6	9.2	9.4	8.9	11.2	11.2	10.9	6.1	S	10	S	14.0	13.9	14.0	14.1	13.4	13.6	13.3	0.51	15.1	15.8	15.1	0.0	195	318	0.35	0.10	0.80	0.00	0.01	0.00	1.24	1.96	0.6	2	2.8	11	5.3	16
17/03/2023 14:05	998.7	998.7	980.4	54.1	64.1	54.1	7.7	7.7	7.7	14.1	15.8	14.1	6.3	6.3	15.8	16.5	15.8	0	0	0	0	5.5	SSW	11	SW	0.45	14.6	14.6	14.6	70.6	70.6	70.6	9.2	9.2	9.2	11.1	11.1	11.1	5.2	S	10	S	14.3	14.3	14.3	14.3	13.8	13.8	13.8	0.45	15.8	15.8	15.8	0.0	119	119	–	0.30	1.10	0.01	0.00	0.00	1.18	1.35	0.4	1	2.0	7	3.7	9
17/03/2023 14:10	998.6	998.6	980.4	53.8	63.8	53.8	7.8	7.8	7.8	14.1	14.1	14.1	6.3	6.3	15.4	15.4	15.4	0	0	0	0	5.2	SSW	10	WSW	0.43	14.0	14.2	14.0	72.8	72.8	71.3	9.2	9.2	9.0	10.9	11.1	10.9	5.8	SW	11	WSW	13.6	13.6	13.6	13.7	13.2	13.2	13.2	0.48	13.7	14.6	13.6	0.0	139	172	–	0.00	0.00	0.00	0.02	0.00	1.15	1.35	0.8	2	1.8	4	3.2	8
17/03/2023 14:15	998.6	998.7	980.3	54.1	64.1	54.1	7.8	7.8	7.8	14.1	14.1	14.1	6.3	6.3	15.1	15.1	15.1	0	0	0	0	4.9	SSW	10	SW	0.40	13.9	14.1	13.9	68.6	68.9	68.6	8.9	9.0	8.9	10.8	10.9	10.8	5.2	SW	9	SSW	14.1	13.9	14.1	14.1	13.1	13.2	13.1	0.42	14.6	14.6	14.6	0.0	188	206	–	0.00	0.00	0.00	0.02	0.00	1.17	1.35	0.3	2	1.5	3	3.2	8
17/03/2023 14:20	998.5	998.5	980.3	53.8	63.8	53.8	7.8	7.8	7.8	15.0	15.0	14.1	6.3	6.3	15.7	15.7	14.9	0	0	0	0	5.1	SW	10	SW	0.43	14.0	14.0	13.8	73.4	73.4	72.9	9.3	9.3	9.1	11.1	11.1	10.8	5.9	SW	11	SSW	13.4	13.2	13.6	13.6	13.0	12.8	12.8	0.49	15.0	15.0	13.7	0.0	311	524	–	0.20	0.40	0.01	0.02	0.00	1.17	1.35	1.0	2	2.0	4	3.9	7
17/03/2023 14:25	998.6	998.6	980.2	53.8	63.8	53.8	7.9	7.9	7.9	17.2	17.2	16.1	6.3	6.3	17.4	17.4	16.7	0	0	0	0	5.8	SSW	11	SW	0.46	14.6	14.6	14.6	69.8	69.8	69.8	9.2	9.2	9.2	11.4	11.4	11.4	6.9	SW	15	S	14.3	14.3	14.3	14.3	13.8	13.8	13.8	0.46	16.7	16.9	16.7	0.0	496	503	–	0.00	0.00	0.01	0.02	0.00	1.18	1.40	1.2	2	2.4	5	3.6	8
17/03/2023 14:30	998.5	998.4	980.2	53.8	63.8	53.8	7.9	7.9	7.9	15.9	17.2	15.9	6.3	6.3	16.7	17.4	16.7	0	0	0	0	5.8	SSW	12	SSW	0.48	14.8	14.8	14.7	69.5	71.3	69.5	9.3	9.5	9.3	11.3	11.4	11.3	6.4	SSW	17	SSW	14.2	14.2	14.2	14.2	13.7	13.7	13.7	0.54	19.0	19.1	16.4	0.0	203	506	–	0.30	0.60	0.01	0.01	0.00	1.19	1.78	0.6	2	2.2	9	4.5	16
17/03/2023 14:35	998.4	998.4	980.2	53.8	63.8	53.8	7.9	7.9	7.9	16.8	16.8	15.7	6.3	6.3	17.4	17.4	16.7	0	0	0	0	6.6	SSW	12	SSW	0.48	15.0	15.0	14.8	69.8	69.8	69.8	9.3	9.3	9.3	11.3	11.2	11.2	6.9	SW	10	SSW	14.4	14.3	14.4	14.4	13.7	13.7	13.7	0.54	19.0	19.1	16.4	0.0	376	427	–	0.50	0.80	0.01	0.01	0.00	1.19	1.78	0.6	2	2.2	9	4.5	16
17/03/2023 14:40	998.5	998.4	980.1	53.8	63.8	53.8	7.9	7.9	7.9	15.2	17.2	15.2	6.3	6.3	16.4	17.8	16.4	0	0	0	0	5.2	SSW	11	SSW	0.44	14.9	15.2	14.9	68.8	70.2	68.8	9.3	9.8	9.3	11.3	11.7	11.3	5.4	SSW	12	SW	14.8	14.7	14.8	14.7	14.3	14.6	14.1	0.45	16.4	19.7	16.4	0.0	196	641	–	0.00	0.00	0.00	0.02	0.00	1.17	1.35	0.8	2	1.9	4	4.1	9
17/03/2023 14:45	998.4	998.3	980.2	53.8	63.8	53.8	7.9	7.9	7.9	18.1	18.1	16.7	6.3	6.3	18.4	19.0	18.4	0	0	0	0	3.7	SSW	10	SW	0.31	15.1	15.1	15.1	68.8	68.8	68.8	9.8	9.8	9.8	11.6	11.6	11.6	3.9	SW	10	SW	15.1	15.1	15.1	15.1	14.6	14.6	14.6	0.31	19.5	19.5	19.2	0.0	64	641	–	0.00	0.00	0.00	0.02	0.00	1.18	1.78	0.2	2	2.7	6	3.6	8
17/03/2023 14:50	998.4	998.3	980.1	54.3	63.5	54.1	8.1	7.9	7.9	18.5	18.9	18.1	6.4	6.4	18.4	19.0	18.4	0	0	0	0	4.7	SW	11	SSW	0.39	15.4	15.4	15.1	67.2	70.1	67.2	9.3	9.8	9.3	11.6	11.7	11.6	5.1	SW	12	S	15.6	15.1	16.8	16.8	14.8	14.8	14.6	0.41	20.3	20.3	19.6	0.0	650	662	–	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.4	1	1.4	3	2.5	8
17/03/2023 14:55	998.4	998.3	980.1	54.3	63.5	54.1	8.1	8.1	8.1	17.1	18.5	16.6	6.4	6.4	16.8	18.4	16.6	0	0	0	0	6	SSW	12	WSW	0.47	15.3	15.4	15.3	66.6	66.6	66.6	9.9	9.9	9.9	11.8	11.8	11.8	6.4	SSW	14	WSW	14.9	14.9	16.4	16.4	14.4	14.4	14.4	0.47	18.8	19.7	18.8	0.0	342	534	–	0.00	0.00	0.00	0.02	0.00	1.23	1.87	0.4	1	1.4	3	2.5	8
17/03/2023 15:00	998.4	998.3	980.2	54.3	63.3	54.3	8.1	8.1	8.1	16.9	17.1	16.6	6.4	6.4	16.8	17.2	16.8	0	0	0	0	6.4	SSW	13	S	0.54	14.9	15.1	14.9	67.1	68.8	66.4	8.9	8.9	8.7	11.1	11.1	10.9	6.9	SSW	14	SSW	14.4	14.4	16.4	16.5	13.9	14.3	13.8	0.57	18.8	19.7	18.8	0.0	420	420	0.20	0.00	0.00	0.00	0.01	0.00	1.16	1.43	0.4	1	1.8	5	4.7	9
17/03/2023 15:05	998.3	998.3	980.1	54.3	63.3	54.3	8.1	8.1	8.1	14.5	17.1	14.5	6.4	6.4	15.4	16.8	15.4	0	0	0	0	6.2	SW	12	SW	0.52	14.7	15.0	14.7	67.6	67.6	67.6	9.2	9.2	9.2	10.9	11.2	10.9	6.2	SW	14	SSW	14.2	14.2	16.4	16.4	13.6	13.9	13.6	0.52	18.8	19.7	18.8	0.0	116	116	–	0.00	0.00	0.00	0.01	0.00	1.14	1.35	0.4	1	1.6	4	4.4	10
17/03/2023 15:10	998.3	998.3	980.1	54.3	63.3	54.3	8.1	8.1	8.1	13.9	16.5	13.7	6.4	6.4	14.6	15.0	14.6	0	0	0	0	5.9	SW	13	SSW	0.49	14.6	14.7	14.4	68.6	68.6	67.6	8.6	8.8	8.6	10.8	10.9	10.7	6.8	SW	15	S	13.8	13.8	13.8	16.2	13.2	13.6	13.2	0.57	14.1	15.3	14.1	0.0	126	141	–	0.00	0.00	0.00	0.01	0.00	1.18	1.96	0.6	2	2.1	11	4.6	19
17/03/2023 15:15	998.3	998.3	980.1	54.3	63.3	54.3	8.1	8.1	8.1	14.9

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

Date & Time	Bar	Bar High	Bar Low	Bar Absolute	Soil Moist	Soil Moisture	Low Soil Moist	Soil Temp 6"	Low Soil Temp 6"	Grass Min	Grass Max	Grass Min Time	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Speed	Wind Speed Prev	Wind Speed Min	Wind Speed Min Time	Wind Speed Max	Wind Speed Max Time	Sonic Wind Run	Sonic Wind Run Prev	Temp Out	Temp Out High	Temp Out Low	Humidity Out	Humidity Out High	Humidity Out Low	Dew Point Out	Dew Point Out High	Dew Point Out Low	Wet Bulb Out	Wet Bulb Out High	Wet Bulb Out Low	Wind Avg Azimuth	Wind Avg Azimuth Prev	Wind Avg Azimuth High	Wind Avg Azimuth Low	Wind Chill	Wind Chill High	Wind Chill Low	Heat Index	Heat Index High	Heat Index Low	THSW Index	THSW Index High	THSW Index Low	Rain	Rain Rate	Rain Rate High	Solar Rad	Solar Rad High	UV Index	UV	UV Dose	UV Dose High	Heating Degree	Cooling Degree	AirLink Temp	AirLink Hum	AirLink Dew Point	AirLink PM1	AirLink PM2.5	AirLink PM2.5 24	AirLink PM10	AirLink PM10 24
	mb	mb	mb	mb	%	%	%	°C	°C	°C	°C		%	%	%	%	1 Minute	MPH	MPH		MPH		MiDay	MiNi	°C	°C	°C	%	%	%	°C	°C	°C	°C	°C	°C	°	°	°	°	°C	°C	°C	°C	°C	°C	°C	°C	mm	mm/h	mm/h	W/m^2	W/m^2						°C	%	°C	µg/m^3	µg/m^3	µg/m^3	µg/m^3	µg/m^3
18/03/2023 02:45	1000.3	1000.4	1000.2	982.1	53.0	54.5	53.0	7.4	7.4	7.6	7.6	7.6	67	67	67	88	8.8	8.7	15	15	15	3.8	SSW	11	SSW	0.32	9.4	9.4	9.3	95.1	95.2	95.1	8.7	8.6	9.0	9.0	8.9	42.4	SSW	10	SSW	8.7	8.6	9.7	9.7	8.9	9.1	8.9	0.35	7.8	8.0	7.8	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.58	3.38	10.4	13	18.5	28	23.0	32
18/03/2023 02:50	1000.3	1000.5	1000.1	982.1	53.0	54.5	53.0	7.4	7.4	7.6	7.6	7.6	67	67	67	88	8.8	8.8	15	15	15	3	SSW	5	0.25	9.4	9.4	9.4	95.2	95.2	95.2	8.7	8.7	8.6	9.0	9.0	8.9	34	SSW	8	SSW	8.7	8.6	9.7	9.7	9.0	9.0	8.8	0.28	7.9	7.9	7.7	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.31	3.12	10.0	11	15.3	25	19.0	31
18/03/2023 02:55	1000.3	1000.4	1000.2	982.1	53.0	54.0	53.0	7.4	7.4	7.6	7.6	7.6	67	67	67	88	8.8	8.8	15	15	15	3.2	S	8	0.27	9.4	9.4	9.4	95.2	95.2	95.2	8.7	8.7	8.6	9.0	9.0	9.0	3.4	S	9	SSW	8.7	8.6	9.7	9.7	9.1	9.1	9.0	0.28	7.9	7.9	7.9	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.50	3.04	10.3	14	17.5	24	20.6	29
18/03/2023 03:00	1000.4	1000.4	1000.1	982.1	53.0	54.0	53.0	7.4	7.4	7.6	7.6	7.6	67	67	67	88	8.8	8.8	15	15	15	3.4	S	8	0.28	9.4	9.4	9.4	95.2	95.2	95.2	8.7	8.7	8.6	9.0	9.0	9.0	3.7	S	9	S	8.7	8.7	9.7	9.7	9.2	9.2	9.0	0.28	8.1	8.1	8.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.49	3.12	9.9	13	17.3	25	20.1	34
18/03/2023 03:05	1000.4	1000.4	1000.2	982.1	53.0	53.0	53.0	7.4	7.4	7.6	7.6	7.6	67	67	67	88	8.8	8.8	15	15	15	3	S	7	0.25	9.4	9.4	9.4	95.2	95.2	95.1	8.7	8.7	8.7	9.0	9.0	9.0	3.1	S	7	S	8.9	8.9	9.7	9.7	9.2	9.3	9.2	0.25	8.1	8.2	8.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.68	3.38	10.3	14	19.6	28	22.6	31
18/03/2023 03:10	1000.3	1000.4	1000.2	982.0	53.0	53.0	53.0	7.4	7.4	7.6	7.6	7.6	67	67	67	87	8.7	8.7	15	15	15	2.3	SSW	7	0.19	9.4	9.4	9.4	95.1	95.2	95.1	8.7	8.7	8.6	9.0	9.0	9.0	2.8	SSW	7	SSE	9.2	8.8	9.7	9.7	9.5	9.5	9.1	0.2	8.4	8.4	8.0	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.65	3.29	10.5	13	19.3	27	22.2	36
18/03/2023 03:15	1000.3	1000.3	1000.2	982.1	53.0	53.2	53.0	7.4	7.4	7.6	7.6	7.5	67	67	67	87	8.7	8.7	15	15	15	2.6	SSW	5	0.21	9.3	9.4	9.3	95.1	95.1	95.1	8.7	8.6	8.6	8.9	9.0	8.9	2.6	SSW	6	S	9.2	9.1	9.6	9.7	9.5	9.6	9.4	0.22	8.4	8.4	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.42	2.96	10.4	14	16.5	23	18.5	25
18/03/2023 03:20	1000.3	1000.3	1000.2	982.1	53.0	53.2	53.0	7.4	7.4	7.6	7.6	7.5	67	67	67	87	8.7	8.7	15	15	15	2.2	SW	5	WSW	0.19	9.4	9.4	9.3	95.1	95.1	95.1	8.7	8.6	8.6	8.9	9.0	8.9	1.4	SW	5	SW	8.7	8.6	9.7	9.7	9.4	9.4	9.3	0.21	8.4	8.4	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.46	3.21	10.6	13	17.0	24	18.6	28
18/03/2023 03:25	1000.3	1000.3	1000.2	982.1	53.0	53.0	53.0	7.4	7.4	7.5	7.6	7.5	67	67	67	87	8.7	8.7	15	15	15	2.1	SW	6	SE	0.18	9.3	9.4	9.3	95.1	95.2	95.1	8.6	8.6	8.9	9.0	8.9	2.3	SW	5	WSW	9.3	9.3	9.6	9.7	9.6	9.7	9.6	0.19	8.1	8.6	8.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.44	3.21	10.2	14	16.8	26	20.8	34
18/03/2023 03:30	1000.3	1000.3	1000.2	982.1	53.0	53.0	53.0	7.4	7.4	7.4	7.5	7.4	67	67	67	86	8.6	8.6	15	15	15	1.8	SW	3	SW	0.18	9.3	9.3	9.3	95.1	95.1	95.1	8.6	8.6	8.8	8.9	8.9	1.8	SW	3	SW	9.3	9.3	9.6	9.6	9.6	9.6	9.6	0.18	8.5	8.6	8.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.38	3.05	10.1	14	16.0	25	18.6	29
18/03/2023 03:35	1000.3	1000.3	1000.2	982.1	53.0	53.0	53.0	7.4	7.4	7.4	7.4	7.4	67	67	67	86	8.6	8.6	15	15	15	1.3	SSW	4	WSW	0.11	9.2	9.3	9.2	95.2	95.2	95.1	8.5	8.6	8.8	8.9	8.8	1.2	SW	4	SW	9.2	9.2	9.5	9.6	9.5	9.6	9.5	0.1	8.4	8.5	8.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.52	3.29	10.2	13	17.7	27	20.5	30
18/03/2023 03:40	1000.4	1000.4	1000.2	982.1	53.0	53.0	53.0	7.4	7.4	7.4	7.4	7.4	67	67	67	86	8.6	8.6	15	15	15	1.9	S	5	SSE	0.20	9.3	9.3	9.3	95.2	95.2	95.1	8.5	8.6	8.8	8.9	8.8	1.9	S	5	SSE	9.3	9.3	9.6	9.6	9.6	9.6	9.6	0.20	8.3	8.5	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.51	3.26	10.0	13	17.2	27	20.2	32
18/03/2023 03:45	1000.4	1000.4	1000.2	982.1	53.0	53.0	53.0	7.4	7.4	7.4	7.4	7.4	67	67	67	86	8.6	8.6	15	15	15	2.1	S	4	SW	0.17	9.2	9.3	9.2	95.3	95.3	95.3	8.6	8.6	8.8	8.9	8.8	1.5	S	4	S	9.2	9.2	9.6	9.6	9.6	9.6	9.6	0.17	8.3	8.4	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.38	3.12	9.6	12	16.1	25	20.2	32
18/03/2023 03:50	1000.4	1000.4	1000.2	982.2	53.0	53.0	53.0	7.4	7.4	7.4	7.2	7.2	67	67	67	86	8.6	8.6	15	15	15	2.8	S	6	S	0.23	9.2	9.2	9.1	95.4	95.4	95.3	8.4	8.4	8.8	8.8	8.7	2.6	S	6	SE	9.2	9.1	9.4	9.4	9.4	9.4	9.4	0.22	8.3	8.3	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.51	3.21	9.2	11	17.6	26	19.9	34
18/03/2023 03:55	1000.4	1000.5	1000.4	982.2	53.0	53.0	53.0	7.4	7.4	7.2	7.2	7.1	67	67	67	86	8.6	8.6	15	15	15	1.1	SW	5	0.09	9.2	9.2	9.1	95.4	95.4	95.4	8.4	8.4	8.8	8.8	8.7	0.9	SSW	5	SSW	9.2	9.0	9.4	9.4	9.4	9.4	9.4	0.09	8.3	8.3	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.42	3.21	9.6	11	16.5	26	19.0	35
18/03/2023 04:00	1000.5	1000.5	1000.4	982.3	53.0	54.3	53.0	7.4	7.4	7.3	7.3	7.3	67	67	67	86	8.6	8.6	15	15	15	1.5	SW	6	0.09	9.2	9.2	9.1	95.4	95.4	95.4	8.4	8.4	8.8	8.8	8.7	0.9	SSW	6	SSW	9.2	9.0	9.4	9.4	9.4	9.4	9.4	0.07	8.3	8.3	8.2	0.0	0.0	0	0.00	0.00	0.00	0.00	0.00	2.42	3.21	9.6	11	16.5	26	19.0	35
18/03/2023 04:05	1000.5	1000.6	1000.5	982.3	53.0	53.0	53.0	7.4	7.4	7.2	7.2	7.2	67	67	67	86	8.6	8.6	15	15	15	1.5	SSW	4	SW	0.10	9.2	9.2	9.1	95.4	95.4	95.4	8.4	8.4	8.8	8.8	8.7	1.4	SSW	4	SW	9.1	9.1	9.4	9.4	9.4	9.4	9.4	0.10	8.3	8.3	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.53	3.26	9.4	11	16.9	26	19.0	35
18/03/2023 04:10	1000.5	1000.6	1000.5	982.3	53.0	53.2	53.0	7.4	7.4	7.2	7.2	7.2	67	67	67	86	8.6	8.6	15	15	15	1.2	SSW	4	WSW	0.10	9.2	9.2	9.1	95.4	95.4	95.4	8.4	8.4	8.7	8.8	8.7	0.9	SSW	4	WSW	9.1	9.1	9.4	9.4	9.4	9.4	9.4	0.07	8.3	8.3	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.37	3.38	9.4	11	15.9	28	19.0	35
18/03/2023 04:15	1000.5	1000.5	1000.5	982.3	53.0	53.2	53.0	7.4	7.4	7.2	7.2	7.2	67	67	67	86	8.6	8.6	15	15	15	1.4	SW	5	0.09	9.2	9.2	9.1	95.4	95.4	95.4	8.4	8.4	8.7	8.8	8.7	1.4	SW	5	SW	9.1	9.1	9.4	9.4	9.4	9.4	9.4	0.09	8.3	8.3	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.37	3.21	9.4	11	16.7	25	19.8	33
18/03/2023 04:20	1000.5	1000.6	1000.4	982.3	53.0	53.2	53.0	7.4	7.4	7.1	7.2	7.1	67	67	67	86	8.6	8.6	15	15	15	0.6	SSW	2	WSW	0.05	9.1	9.1	9.1	95.3	95.4	95.2	8.3	8.4	8.7	8.7	8.7	0.6	SW	1	SW	9.1	9.1	9.4	9.3	9.4	9.3	9.4	0.04	8.2	8.3	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.43	3.12	10.5	14	16.7	25	19.8	33
18/03/2023 04:25	1000.6	1000.6	1000.5	982.3	53.0	53.0	53.0	7.4	7.4	7.3	7.3	7.0	67	67	67	86	8.6	8.6	15	15	15	1.2	SW	3	SW	0.12	9.1	9.1	9.1	95.3	95.3	95.2	8.3	8.3	8.7	8.7	8.7	0.9	SW	3	SW	9.1	9.1	9.3	9.3	9.3	9.3	9.3	0.12	8.2	8.2	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.33	3.29	9.7	13	15.5	27	19.0	33
18/03/2023 04:30	1000.7	1000.7	1000.6	982.5	53.0	53.0	53.0	7.4	7.4	7.2	7.2	7.1	67	67	67	86	8.6	8.6	15	15	15	1.5	S	3	SW	0.12	9.1	9.1	9.1	95.3	95.3	95.3	8.3	8.3	8.7	8.7	8.6	1.1	SW	3	SW	9.1	9.0	9.3	9.3	9.3	9.3	9.3	0.12	8.2	8.2	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.47	3.21	10.0	14	17.2	26	20.3	28
18/03/2023 04:35	1000.6	1000.6	1000.6	982.5	53.0	53.2	53.0	7.4	7.4	7.2	7.2	7.2	67	67	67	86	8.6	8.6	15	15	15	1.9	SE	4	SE	0.12	9.1	9.1	9.1	95.3	95.3	95.3	8.3	8.3	8.7	8.7	8.6	1.9	SE	4	SE	9.1	9.0	9.3	9.3	9.3	9.3	9.3	0.12	8.2	8.2	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.44	3.21	10.2	14	16.8	26	20.8	34
18/03/2023 04:40	1000.5	1000.6	1000.5	982.3	53.0	53.0	53.0	7.4	7.4	7.2	7.2	7.2	67	67	67	86	8.6	8.6	15	15	15	2.5	SE	5	SE	0.21	9.1	9.0	9.0	95.4	95.4	95.3	8.3	8.3	8.7	8.7	8.6	2.1	SE	4	SSE	9.1	9.0	9.3	9.3	9.3	9.3	9.3	0.21	8.2	8.2	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.35	2.96	8.9	12	15.7	23	18.6	30
18/03/2023 04:45	1000.7	1000.7	1000.5	982.4	53.0	53.0	53.0	7.4	7.4	7.4	7.4	7.4	67	67	67	86	8.6	8.6	15	15	15	2.4	SSE	5	SSE	0.21	9.1	9.1	9.0	95.4	95.4	95.4	8.3	8.3	8.7	8.7	8.6	2.4	SSE	5	SSE	9.1	9.1	9.4	9.4	9.4	9.4	9.4	0.21	8.2	8.3	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.13	2.62	8.5	11	14.9	22	17.5	27
18/03/2023 04:50	1000.8	1000.8	1000.6	982.5	53.0	53.2	53.0	7.4	7.4	7.4	7.4	7.4	67	67	67	86	8.6	8.6	15	15	15	2.2	S	4	SSW	0.19	9.1	9.1	9.1	95.4	95.4	95.4	8.3	8.3	8.7	8.7	8.7	2.0	S	5	SSW	9.1	9.1	9.4	9.4	9.4	9.4	9.4	0.17	8.3	8.3	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.07	2.54	8.3	11	12.3	18	13.4	20
18/03/2023 04:55	1000.8	1000.9	1000.8	982.6	53.0	53.0	53.0	7.4	7.4	7.4	7.4	7.4	67	67	67	86	8.6	8.6	15	15	15	2.4	S	5	SSE	0.20	9.1	9.1	9.1	95.4	95.4	95.4	8.3	8.3	8.7	8.7	8.7	2.0	SSE	5	SSE	9.1	9.1	9.4	9.4	9.4	9.4	9.4	0.20	8.3	8.3	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.32	2.88	8.3	11	15.3	27	20.1	31
18/03/2023 05:00	1000.9	1000.9	1000.8	982.6	53.0	53.0	53.0	7.4	7.4	7.4	7.4	7.4	67	67	67	86	8.6	8.6	15	15	15	1.9	SE	5	S	0.16	9.1	9.1	9.1	95.4	95.4	95.3	8.3	8.4	8.7	8.7	8.7	1.4	S	5	S	9.1	9.1	9.4	9.4	9.4	9.4	9.4	0.16	8.3	8.3	8.3	0.0	0.0	0	0.00	0.00	0.00	0.00	0.00	2.11	2.88	7.9	10	12.9	22	15.5	26
18/03/2023 05:05	1000.9	1000.9	1000.9	982.7	53.0	53.0	53.0	7.4	7.4	7.3	7.4	7.3	67	67	67	86	8.6	8.6	15	15	15	1.9	SE	5	SE	0.16	9.1	9.1	9.1	95.4	95.4	95.3	8.3	8.4	8.7	8.7	8.7	1.9	SSE	5	SSE	9.1	9.1	9.4	9.4	9.4	9.4	9.4	0.16	8.3	8.3	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.08	2.79	8.2	10	12.6	21	15.2	25
18/03/2023 05:10	1001.0	1001.0	1000.9	982.7	53.0	53.0	53.0	7.4	7.4	7.3	7.3	7.3	67	67	67	86	8.6	8.6	15	15	15	2.2	SE	5	SE	0.19	9.1	9.1	9.1	95.3	95.4	95.3	8.4	8.4	8.7	8.7	8.7	1.8	S	4	SSE	9.1	9.1	9.4	9.4	9.4	9.4	9.4	0.15	8.3	8.3	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.16	3.04	8.7	11	13.4	24	15.7	29
18/03/2023 05:15	1001.0	1001.0	1001.0	982.7	53.0	53.0	53.0	7.4	7.4	7.3	7.3	7.3	67	67	67	86	8.6	8.6	15	15	15	2.6	SSE	5	SSE	0.22	9.1	9.1	9.1	95.3	95.4	95.3	8.4	8.4	8.7	8.7	8.7	2.1	SSE	5	SSE	9.1	9.1	9.4	9.4	9.4	9.4	9.4	0.22	8.3	8.3	8.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.13	2.71	7.9	10	13.1	20	16.0	30
18/03/2023 05:20	1001.0	1001.0	1001.0	982.7	53.2	53.2	53.0	7.4	7.4	7.3	7.3	7.3	67	67	67	86	8.6	8.6	15	15	15	2.9	S	5	0.24	9.1	9.1	9.1	95.3	95.3	95.3	8.4	8.3	8.7	8.7	8.7	2.3	S	5	SS	9.1	9.1	9.4	9.3	9.4	9.3	9.4	0.19	8.2	8.3	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.13	2.88	7.9	10	13.1	22	16.0	31
18/03/2023 05:25	1001.1	1001.1	1001.0	982.8	53.2	53.2	53.0	7.4	7.4	7.4	7.4	7.4	67	67	67	86	8.6	8.6	15	15	15	4	S	5	0.24	9.1	9.1	9.1	95.3	95.3	95.3	8.4	8.3	8.7	8.7	8.7	3.1	S	5	SSE	9.1	9.1	9.4	9.3	9.4	9.3	9.4	0.24	8.2	8.3	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.13	2.79	7.9	10	13.1	22	16.0	31
18/03/2023 05:30	1001.1	1001.1	1001.0	982.7	53.2	53.2	53.2	7.4	7.4	7.4	7.4	7.4	67	67	67	86	8.6	8.6	15	15	15	3.2	S	7	S	0.27	9.1	9.1	9.1	95.4	95.4	95.4	8.4	8.3	8.7	8.7	8.7	3.4	S	7	SSE	9.1	8.6	9.4	9.4	9.4	9.4	9.4	0.27	8.2	8.3	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.21	2.96	8.0	10	14.0	23	15.9	27
18/03/2023 05:35	1001.1	1001.1	1001.1	982.8	53.2	53.2	53.2	7.4	7.4	7.4	7.4	7.4	67	67	67	86	8.6	8.6	15	15	15	3.1	S	7	SSW	0.27	9.1	9.1	9.1	95.4	95.4	95.4	8.4	8.3	8.7	8.7	8.7	3.1	S	7	SSE	9.1	8.6	9.4	9.4	9.4	9.4	9.4	0.27	8.2	8.3	8.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.21	2.96	8.0	10	14.0	23	15.9	27
18/03/2023 05:40	1001.1	1001.1	1001.0	982.8	53.2	53.2	53.2	7.4	7.4	7.3	7.3	7.3	67	67	67	86	8.6	8.6	15	15	15	3.6	SSW	6	0.30	9.1	9.1	9.1	95.3	95.3	95.3	8.4	8.3	8.7	8.7	8.7	3.8	SSW	8	S	8.6	8.6	9.3	9.4	9.3	9.4	9.3	0.30	8.2	7.7	7.9	7.7	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.15	2.88	8.6	11	13.3	22	16.0	24
18/03/2023 05:45	1001.1	1001.1	1001.1	982.8	53.2	53.2	53.2	7.4	7.4	7.3	7.3	7.3	67	67	67	86	8.6	8.6	15	15	15	3.8	SSW	7	S	0.32	9.1	9.1	9.1	95.3	95.3	95.2	8.3	8.3	8.7	8.7	8.7	4.2	SSW	7	SSW	9.1	8.3	9.3	9.3	9.3	9.3	9.3	0.32	8.1	7.6	7.5	7.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.22	3.21	8.6	11	13.9	22	16.0	24
18/03/2023 05:50	1001.2	1001.2	1001.1	982.9	53.2	53.2	53.2	7.4	7.4	7.3	7.3	7.3	67	67	67	86	8.6	8.6	15	15	15	3.9	SSW	7	SSE	0.32	9.0	9.1	9.0	95.3	95.3	95.3	8.3	8.3	8.6	8.7	8.6	4.4	SSW	7	S	8.1	8.1	9.3	9.3	8.4	8.6	8.2	0.36	7.3	7.5	7.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	2.65	3.04	9.7	11	16.9	24	20.5	34
18/03/2023 05:55	1001.2	1001.3	1001.2	983.0	53.2	53.2	53.2	7.4	7.4	7.3	7.3	7.3	67	67	67	86	8.6	8.6	15	15	15	3.3	SSW	6	SSW	0.28	9.1	9.1

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

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moisture cb | Low Soil Moist cb | Soil Temp 4" °F | Low Soil Temp 4" °F | Grass Min °F | Grass Max °F | Hath Grass Min °F | Hath Grass Max °F | Soil Temp 12" °F | Low Soil Temp 12" °F | Low Soil Temp °F | Hath Soil Temp °F | Leaf Wetness % | Leaf Wetness % | Leaf Wetness % | Leaf Wetness % | Wind Speed 1 Minute MPH | Wind Sonic Ave Speed MPH | Wind Sonic Dir Ave Speed Dir | Wind Sonic Prev Dir Dir | Wind Sonic Hath Speed MPH | Wind Sonic Hath Wind Dir Dir | Sonic Wind Run MPH | Sonic Wind Run Miles | Sonic Wind Run Hath Miles | Sonic Tempa Out °F | Low Sonic Tempa Out °F | Hath Sonic Tempa Out °F | HumidityIn % | HumidityIn % | HumidityIn % | Dew Point In °F | Low Dew Point In °F | Hath Dew Point In °F | Wet Bulb In °F | Hath Wet Bulb In °F | HumidityOut % | HumidityOut % | HumidityOut % | Dew Point Out °F | Low Dew Point Out °F | Hath Dew Point Out °F | Wet Bulb Out °F | Hath Wet Bulb Out °F | THW Index °F | Low THW Index °F | Hath THW Index °F | Wind Chill °F | Low Wind Chill °F | Heat Index °F | Low Heat Index °F | Hath Heat Index °F | Rain mm | Rain Rate mm/hr | Solar Rad W/m^2 | Solar High Rad W/m^2 | UV Index | UV Index | ET mm | Hath UV Dose Index | UV Dose Minutes | Heating Degree Days | Cooling Degree Days | Air Link Temp °F | Air Link High Temp °F | Air Link Low Temp °F | Air Link PM1 µg/m^3 | Air Link PM2.5 µg/m^3 | Air Link High PM2.5 µg/m^3 | Air Link PM10 µg/m^3 | Air Link High PM10 µg/m^3 |
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New Five Minute Data March 2023 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist % | Soil Moisture % | Soil Moist % | Soil Temp 4" °C | Soil Temp Temp 6" °C | Grass Min °C | Grass Max °C | Grass Min Temp 12" °C | Grass Max Temp 12" °C | Low Temp °C | Low Temp 12" °C | Low Temp Temp °C | Low Temp Temp °C | Leaf Wetness % | Leaf Wetness % | Leaf Wetness % | Leaf Wetness % | Wind Speed Minutes | Wind Speed Mins | Sonic Wind Speed Ave Seen | Sonic Wind Speed Prev | Sonic Wind Speed Mins | Sonic Wind Speed Mins Seen | Sonic Wind Speed Mins Wind Dir | Sonic Wind Speed Mins Wind Dir Seen | Sonic Temp Out °C | Sonic Temp Out °C | Sonic Temp Out °C | Sonic 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 Out °C | Heat Index Out °C | Heat Index Out °C | Wind Chill Out °C | Wind Chill Out °C | Wind Chill Out °C | THW Index Out °C | THW Index Out °C | THW Index Out °C | THSW Index Out °C | THSW Index Out °C | THSW Index Out °C | Rain mm | Rain Rate mm/hr | Solar Rad W/m^2 | UV Index | ET mm | Hi UV Index | UV Dose Index | Heating Degree days | Cooling Degree days | Air Link Temp °C | Air Link Hum % | Air Link PM1 µg/m^3 | Air Link PM 2.5 µg/m^3 | Air Link PM 10 µg/m^3 |
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New Five Minute Data March 2023 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moisture cb	Soil Moisture cb	Soil Moisture cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil Temp 6" °C	Grass Min °C	Grass Max °C	Grass Min °C	Grass Max °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Temp 12" °C	Low Temp °C	Low Temp °C	Low Temp °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Speed 1 Minute MPH	Sonic Wind Speed MPH	Sonic Ave Seen Dir Deg	Wind Speed Prev MPH	Wind Sonic Prev MPH	Wind Sonic High Seen Dir Deg	Wind Sonic High Wind Min	Sonic Wind Run Km	Temp Out °C	Temp Out °C	Temp Out °C	HumidiTe %	HumidiTe %	Humidity Out %	Humidity Out %	Dew Point Out °C	Dew Point Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Heat Index °C	Heat Index °C	THW Index °C	THW Index °C	THSW Index °C	THSW Index °C	Wind Chill °C	Wind Chill °C	Rain mm	Rain Rate mm/hr	Solar Rad W/m²/h	Solar High Rad W/m²/h	UV Index	UV Index	ET mm	Heating Degree Days	Cooling Degree Days	AirLink Pm2.5 µg/m³	AirLink Pm2.5 µg/m³	AirLink Pm2.5 µg/m³	AirLink Pm10 µg/m³	AirLink Pm10 µg/m³	AirLink Pm10 µg/m³
19/03/2023 22:45	1012.8	1013.0	1012.8	994.6	56.7	56.7	56.7	7.6	7.6	7.6	5.2	5.5	5.2	7.2	7.2	7.2	6.6	6.8	6.6	6.6	3	2	0	0	–	–	–	–	–	–	–	7.3	7.4	7.3	78.7	78.7	78.3	3.9	3.9	3.8	5.5	5.6	5.4	4.8	5W	12	WNW	6.0	5.9	7.3	7.4	6.0	6.1	5.9	0.4	4.9	4.9	4.8	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.31	1.52	2.3	3.6	6	6.6	13
19/03/2023 22:50	1013.0	1013.0	1012.8	994.6	56.7	56.7	56.7	7.5	7.6	7.5	5.0	5.2	5.0	7.2	7.2	7.2	6.3	6.6	6.3	7	8	4	0	0	–	–	–	–	–	–	–	7.3	7.4	7.3	79.2	79.2	78.7	3.9	4.1	3.9	5.5	5.6	5.5	5.2	5W	12	SSE	6.0	6.0	7.3	7.4	6.0	6.2	6.0	0.4	4.9	5.1	4.9	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.36	1.61	2.3	4.2	7	5.7	13
19/03/2023 22:55	1013.0	1013.0	1012.8	994.5	56.7	56.7	56.7	7.5	7.5	7.5	5.0	5.0	5.0	7.2	7.2	7.2	6.3	6.3	6.3	4	7	4	0	0	4.2	5W	8	5W	0.35	7.3	7.3	7.3	79.9	79.9	79.3	4.1	4.1	3.9	5.6	5.6	5.5	5.4	5W	13	WSW	5.8	5.7	7.3	7.3	5.8	5.9	5.7	0.45	4.7	4.8	4.6	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.37	1.96	2.5	4.4	8.2	11	6.5	16
19/03/2023 23:00	1012.7	1012.9	1012.7	994.3	56.7	56.7	56.7	7.5	7.5	7.5	5.0	5.0	5.0	7.2	7.2	7.2	6.5	6.5	6.5	2	4	2	0	0	4.9	SSW	10	SW	0.45	7.3	7.3	7.3	79.9	79.9	79.3	4.1	4.1	3.9	5.6	5.6	5.5	5.4	5W	12	SSW	5.4	5.2	7.3	7.3	5.5	5.6	5.2	0.42	4.7	4.7	4.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.37	1.65	2.5	4.2	7	6.4	13
19/03/2023 23:05	1012.8	1012.9	1012.7	994.4	56.7	56.7	56.7	7.5	7.5	7.5	5.0	5.2	5.1	7.2	7.2	7.2	6.6	6.6	6.6	2	0	0	0	0	5	SSW	12	SSW	0.42	7.2	7.2	7.2	80.5	80.5	80.2	4.1	4.1	4.0	5.6	5.6	5.5	5.4	5W	10	SSE	5.5	5.4	7.2	7.3	5.5	5.5	5.4	0.45	4.4	4.4	4.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.40	2.06	2.7	4.1	7	7.3	13
19/03/2023 23:10	1012.8	1012.7	1012.8	994.3	56.7	56.7	56.7	7.5	7.5	7.5	5.3	5.3	5.2	7.2	7.2	7.2	6.6	6.6	6.6	0	0	0	0	0	4.7	SW	9	SW	0.38	7.1	7.2	7.1	81.3	81.3	81.1	4.1	4.2	4.1	5.5	5.6	5.5	5.7	5W	12	WSW	5.2	5.2	7.1	7.2	5.3	5.3	5.2	0.47	4.1	4.2	4.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.45	2.12	2.8	5.1	13	6.7	16
19/03/2023 23:15	1012.7	1012.7	1012.6	994.2	56.7	56.7	56.7	7.5	7.5	7.5	5.3	5.3	5.3	7.2	7.2	7.2	6.6	6.6	6.6	0	0	0	0	0	6.4	SW	9	SW	0.37	7.1	7.2	7.1	81.2	81.2	81.0	4.1	4.2	4.1	5.5	5.6	5.5	5.7	5W	12	SSW	5.2	5.2	7.1	7.2	5.3	5.3	5.2	0.47	4.1	4.2	4.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.28	1.70	2.7	4.5	8	6.4	13
19/03/2023 23:20	1012.6	1012.7	1012.6	994.2	56.7	56.7	56.7	7.5	7.5	7.5	5.3	5.3	5.3	7.2	7.2	7.2	6.6	6.6	6.5	0	0	0	0	0	–	–	–	–	–	–	–	7.1	7.1	7.1	81.6	81.6	81.4	4.1	4.2	4.1	5.5	5.6	5.5	5.6	5W	11	SW	5.2	5.2	7.1	7.1	5.2	5.4	5.2	0.53	4.1	4.3	4.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.51	2.21	2.6	4.9	14	8.0	17
19/03/2023 23:25	1012.7	1012.6	1012.6	994.1	55.9	55.9	55.9	7.4	7.4	7.4	5.3	5.3	5.3	7.2	7.2	7.2	6.5	6.5	6.5	0	0	0	0	0	–	–	–	–	–	–	–	7.1	7.1	7.1	81.7	81.7	81.5	4.1	4.2	4.1	5.5	5.6	5.5	5.5	5W	11	SW	5.2	5.2	7.1	7.1	5.2	5.2	5.2	0.53	4.1	4.1	4.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.44	2.12	2.2	5.1	13	6.8	16
19/03/2023 23:30	1012.6	1012.6	1012.5	994.1	55.9	55.9	55.9	7.4	7.4	7.4	5.3	5.3	5.3	7.2	7.2	7.2	6.5	6.5	6.5	0	0	0	0	0	2	W	2	W	0.17	7.1	7.1	7.0	82.3	82.3	82.0	4.2	4.2	4.2	5.6	5.6	5.5	5.5	5W	10	SSW	5.5	5.3	7.1	7.1	5.5	5.5	5.3	0.36	4.4	4.4	4.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.32	1.78	2.1	4.3	7	6.9	13
19/03/2023 23:35	1012.5	1012.5	1012.4	994.0	55.9	55.9	55.9	7.4	7.4	7.4	5.3	5.3	5.3	7.2	7.2	7.2	6.4	6.4	6.4	0	0	0	0	0	4.6	SW	10	SSW	0.41	7.1	7.1	7.0	82.4	82.4	82.2	4.2	4.2	4.2	5.6	5.6	5.6	5.5	5W	11	S	5.2	5.2	7.1	7.1	5.2	5.4	5.2	0.36	4.4	4.4	4.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.28	1.70	2.4	3.5	5	6.3	7
19/03/2023 23:40	1012.4	1012.3	1012.4	994.0	56.2	56.2	56.2	7.4	7.4	7.4	5.2	5.3	5.2	7.2	7.2	7.2	6.3	6.4	6.3	0	0	0	0	0	6.5	SSW	11	SW	0.54	7.0	7.1	6.9	83.0	83.0	82.6	4.3	4.2	4.2	5.6	5.6	5.6	7.4	5W	15	SSW	5.0	4.9	7.0	7.1	5.0	5.4	4.9	0.61	4.3	4.3	3.8	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.45	2.04	3.1	5.2	12	7.0	14
19/03/2023 23:45	1012.4	1012.4	1012.3	993.9	56.2	56.2	56.2	7.4	7.4	7.4	5.2	5.2	5.2	7.2	7.2	7.2	6.3	6.3	6.3	0	0	0	0	0	5.5	SW	10	SW	0.46	6.9	7.0	6.9	83.7	83.7	83.1	4.4	4.4	4.3	5.6	5.6	5.6	6.6	5W	13	WSW	4.7	4.7	6.9	7.0	4.7	4.9	4.7	0.55	3.6	3.8	3.6	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.44	1.70	3.6	5.0	8	7.1	13
19/03/2023 23:50	1012.4	1012.4	1012.3	993.9	56.2	56.2	56.2	7.4	7.4	7.4	5.2	5.2	5.2	7.2	7.2	7.2	6.3	6.3	6.3	0	0	0	0	0	5.2	SW	10	SW	0.49	7.0	7.0	6.9	84.0	84.0	83.6	4.4	4.4	4.3	5.6	5.6	5.6	6.6	5W	13	WSW	4.7	4.7	6.9	7.0	4.7	4.9	4.6	0.55	3.6	3.8	3.6	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.44	2.29	3.6	5.2	9	7.6	15
19/03/2023 23:55	1012.4	1012.4	1012.4	993.9	56.2	56.2	56.2	7.4	7.4	7.4	5.2	5.2	5.2	7.2	7.2	7.2	6.2	6.3	6.2	0	0	0	0	0	4.3	SW	7	WSW	0.36	6.9	6.9	6.9	84.3	84.3	84.0	4.4	4.5	4.4	5.6	5.7	5.6	6.5	5W	16	SSW	4.9	4.8	6.9	6.9	4.9	5.0	4.8	0.54	3.8	3.9	3.7	0.0	0.0	0	0.00	0.00	0.00	0.00	0.00	1.55	1.87	4.3	6.4	10	9.1	18
20/03/2023 00:00	1012.3	1012.3	1012.3	993.8	56.2	56.2	56.2	7.4	7.4	7.4	5.2	5.2	5.2	7.2	7.2	7.2	6.2	6.2	6.2	0	0	0	0	0	–	–	–	–	–	–	–	6.8	6.9	6.8	84.5	84.5	84.3	4.4	4.5	4.4	5.6	5.7	5.6	6.3	5W	17	SW	4.8	4.8	6.9	6.9	4.8	5.0	4.8	0.54	3.8	3.9	3.7	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.55	1.78	4.8	6.7	9	8.8	19
20/03/2023 00:10	1012.2	1012.2	1012.1	993.7	56.2	56.2	56.2	7.3	7.4	7.3	5.2	5.2	5.2	7.1	7.1	7.1	6.2	6.3	6.2	0	0	0	0	0	–	–	–	–	–	–	–	6.8	6.9	6.8	85.1	85.1	84.8	4.5	4.6	4.4	5.6	5.7	5.6	6.8	5W	15	SW	4.7	4.7	6.8	6.9	4.7	4.8	4.7	0.57	3.6	3.7	3.6	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.61	2.29	4.1	6.6	7.0	15	9.0	22
20/03/2023 00:15	1012.1	1012.1	1012.0	993.7	56.2	56.2	56.2	7.3	7.3	7.3	5.2	5.2	5.2	7.1	7.1	7.1	6.2	6.2	6.2	0	0	0	0	0	4.9	SSW	8	SSW	0.41	6.8	6.8	6.8	85.7	85.7	85.5	4.5	4.6	4.4	5.6	5.7	5.6	6.8	5W	10	WSW	4.7	4.7	6.8	6.8	4.7	4.8	4.6	0.57	3.6	3.7	3.5	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.53	2.21	4.1	6.6	7.0	15	9.0	22
20/03/2023 00:20	1012.2	1012.0	1012.0	993.7	56.2	56.2	56.2	7.3	7.3	7.3	5.2	5.2	5.1	7.1	7.1	7.1	6.3	6.3	6.3	0	1	0	0	0	6.6	WSW	13	WSW	0.55	6.8	6.8	6.8	85.5	85.5	85.3	4.6	4.6	4.4	5.6	5.6	5.6	6.6	5W	15	SSW	4.7	4.6	6.8	6.8	4.7	4.8	4.6	0.55	3.6	3.7	3.5	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.66	2.29	4.6	7.4	15	9.0	16
20/03/2023 00:25	1012.2	1012.1	1012.1	993.7	56.2	56.2	56.2	7.3	7.3	7.3	5.2	5.2	5.2	7.1	7.1	7.1	6.3	6.3	6.3	0	0	0	0	0	–	–	–	–	–	–	–	6.8	6.8	6.8	86.0	86.0	85.8	4.6	4.6	4.4	5.6	5.7	5.6	6.5	5W	12	SW	4.7	4.6	6.8	6.8	4.6	4.8	4.6	0.54	3.6	3.6	3.5	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.50	1.78	4.2	5.8	9	7.6	12
20/03/2023 00:30	1012.1	1012.2	1012.0	993.7	56.2	56.2	56.2	7.3	7.3	7.3	5.2	5.2	5.2	7.1	7.1	7.1	6.2	6.2	6.2	0	0	0	0	0	–	–	–	–	–	–	–	6.8	6.8	6.8	86.3	86.3	86.1	4.7	4.7	4.6	5.7	5.7	5.7	5.5	5W	12	WSW	4.9	4.8	6.8	6.8	4.9	5.0	4.8	0.46	3.8	3.9	3.7	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.54	2.29	4.1	5.5	6.2	15	8.8	19
20/03/2023 00:35	1012.0	1012.1	1011.9	993.5	56.2	56.2	56.2	7.3	7.3	7.3	5.2	5.2	5.2	7.1	7.1	7.1	6.2	6.2	6.2	0	0	0	0	0	–	–	–	–	–	–	–	6.8	6.8	6.8	86.7	86.7	86.5	4.7	4.7	4.6	5.7	5.7	5.6	7.4	5W	17	S	4.6	4.5	6.7	6.8	4.6	4.8	4.5	0.61	3.4	3.7	3.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.47	1.70	3.6	5.4	8	6.6	12
20/03/2023 00:40	1012.0	1011.9	1011.9	993.4	56.2	56.2	56.2	7.3	7.3	7.3	5.1	5.2	5.1	7.1	7.1	7.1	6.1	6.2	6.1	0	0	0	0	0	5.3	SW	12	SW	0.44	6.7	6.8	6.7	86.7	86.7	86.5	4.7	4.7	4.6	5.7	5.7	5.6	7.4	5W	17	S	4.6	4.5	6.7	6.8	4.6	4.8	4.5	0.61	3.4	3.7	3.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.47	1.70	3.6	5.4	8	6.6	12
20/03/2023 00:45	1011.9	1011.9	1011.8	993.3	56.2	56.2	56.2	7.3	7.3	7.3	5.0	5.1	5.0	7.1	7.1	7.1	6.0	6.1	6.0	0	0	0	0	0	4.6	SSW	10	SSW	0.38	6.7	6.7	6.6	86.9	86.9	86.7	4.7	4.7	4.6	5.7	5.7	5.6	7.3	5W	13	WSW	4.6	4.5	6.7	6.7	4.5	4.7	4.5	0.61	3.4	3.6	3.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.47	1.70	3.6	5.4	8	6.4	12
20/03/2023 00:50	1011.9	1011.9	1011.8	993.4	56.2	56.2	56.2	7.3	7.3	7.3	4.9	4.8	4.8	7.1	7.1	7.1	5.9	5.9	5.9	0	0	0	0	0	2.8	WSW	4	S	0.23	6.7	6.7	6.7	87.5	87.5	87.1	4.7	4.7	4.7	5.7	5.7	5.6	5.9	5W	11	WSW	4.4	4.2	6.7	6.7	4.4	4.4	4.2	0.48	3.3	3.3	3.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.56	1.78	4.3	6.4	9	8.6	19
20/03/2023 00:55	1011.7	1011.7	1011.7	993.2	56.2	56.2	56.2	7.3	7.3	7.3	4.8	4.8	4.8	7.1	7.1	7.1	5.7	5.7	5.7	0	0	0	0	0	–	–	–	–	–	–	–	6.6	6.6	6.6	87.7	87.7	87.5	4.8	4.7	4.6	5.7	5.6	5.6	5.9	5W	11	S	4.4	4.2	6.7	6.7	4.4	4.4	4.2	0.48	3.3	3.3	3.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.65	2.38	4.3	7.5	16	9.0	19
20/03/2023 01:00	1011.5	1011.8	1011.5	993.1	56.2	56.2	56.2	7.2	7.2	7.2	4.8	4.8	4.8	7.1	7.1	7.1	5.6	5.7	5.6	3	3	3	0	0	–	–	–	–	–	–	–	6.6	6.6	6.6	88.3	88.3	87.8	4.8	4.8	4.7	5.7	5.6	5.6	5.9	5W	14	W	4.4	4.6	6.6	6.7	4.6	4.7	4.6	0.57	3.4	3.6	3.4	0.0	0.0	0	0.00	0.00	0.00	0.00	0.00	1.57	1.87	4.6	7.5	10	8.2	21
20/03/2023 01:05	1011.6	1011.6	1011.5	993.2	56.2	56.2	56.2	7.2	7.2	7.2	4.7	4.7	4.7	7.1	7.1	7.1	5.6	5.6	5.6	7	3	0	0	0	9	SW	9	SW	0.75	6.5	6.6	6.5	88.9	88.9	88.6	4.8	4.8	4.8	5.7	5.6	5.4	6.9	5W	20	WSW	3.6	3.6	6.5	6.6	3.6	3.9	3.6	0.79	2.6	2.9	2.6	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.54	2.12	3.4	5.4	13	8.0	16
20/03/2023 01:10	1011.5	1011.5	1011.4	993.1	56.2	56.2	56.2	7.2	7.2	7.2	4.7	4.7	4.7	7.1	7.1	7.1	5.6	5.6	5.6	7	7	3	0	0	9	SW	9	SW	0.75	6.5	6.6	6.5	88.9	88.9	88.6	4.8	4.8	4.8	5.7	5.6	5.4	6.9	5W	20	WSW	3.6	3.6	6.5	6.6	3.6	3.9	3.6	0.79	2.6	2.9	2.6	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.58	1.95	3.5	5.4	12	8.0	15
20/03/2023 01:15	1011.4	1011.5	1011.3	993.0	56.2	56.2	56.2	7.2	7.2	7.2	4.6	4.7	4.6	7.1	7.1	7.1	5.6	5.6	5.6	14	14	14	5	6	6.6	SW	10	SSW	0.56	6.5	6.5	6.5	89.4	89.4	89.2	4.9	4.8	4.8	5.7	5.6	5.4	6.9	5W	19	SSW	3.5	3.5	6.5	6.5	3.5	3.8	3.5	0.77	2.5	2.8	2.5	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.54	2.12	3.4	5.2	13	8.0	16
20/03/2023 01:20	1011.5	1011.4	1011.3	993.0	56.2	56.2	56.2	7.2	7.2	7.2	4.6	4.6	4.6	7.1	7.1	7.1	5.6	5.6	5.6	14	14	14	5	6	6.1	SW	10	SSW	0.51	6.5	6.5	6.4	89.9	89.9	89.4	4.9	4.8	4.8	5.7	5.6	5.4	6.9	5W	17	SSW	3.8	3.6	6.5	6.5	3.8	3.8	3.6	0.68	2.7	2.7	2.6	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.60	1.95	3.6	5.4	13	8.5	16
20/03/2023 01:25	1011.4	1011.4	1011.3	993.0	56.2	56.2	56.2	7.2	7.2	7.2	4.6	4.6	4.6	7.1	7.1	7.1	5.6	5.6	5.6	14	14	14	5	6	6.3	SW	10	SW	0.48	6.5	6.5	6.4	90.4	90.4	90.2	4.9	4.8	4.8	5.7	5.6	5.4	6.9	5W	17	SW	3.7	3.7	6.4	6.5	3.7	3.9	3.7	0.67	2.7	2.7	2.7	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.57	2.12	3.4	5.2	13	8.0	16
20/03/2023 01:30	1011.3	1011.4	1011.3	992.9	56.2	56.2	56.2	7.2	7.2	7.2	4.6	4.6	4.6	7.1	7.1	7.1	5.6	5.6	5.6	14	14	14	5	5	5.3	SW	10	SW	0.44	6.4	6.4	6.4	90.9	90.9	90.9	5.0	5.0	4.9	5.7	5.7	5.6	6.7	5W	15	WSW	3.9	3.8	6.4	6.4	3.9	3.9	3.8	0.75	2.8	2.9	2.7	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.58	2.12	3.4	5.2	13	8.5	16
20/03/2023 01:35	1011.3	1011.3	1011.2	992.9	56.2	56.2	56.2	7.2	7.2	7.2	4.6	4.6	4.6	7.1	7.1	7.1	5.6	5.6	5.6	14	14	14	5	5	4.2	SW	9	SW	0.42	6.4	6.4	6.4	91.4	91.4	91.2	5.0	5.0	4.9	5.7	5.7	5.6	6.7	5W	16	SSW	3.9	3.8	6.4	6.4	3.9	3.9	3.8	0.75	2.8	2.9	2.7	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.58	2.12	3.4	5.2	13	8.5	16
20/03/2023 01:40	1011.4	1011.3	1011.2	993.0	56.2	56.2	56.2	7.2	7.2	7.2	4.6	4.6	4.6	7.1	7.1	7.1	5.7	5.7	5.7	12	12	12	5	5	4.9	SSW	10	SSW	0.42	6.4	6.4	6.4	91.9	91.9	91.7	5.0	5.0	4.9	5.7	5.7	5.6	6.7	5W	17	SSW	3.8	3.7	6.4	6.4	3.8	3.9	3.7	0.73	2.8	2.9	2.7	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.58	2.12	3.4	5.2	13	8.5	16
20/03/2023 01:45	1011.3	1011.4	1011.2	992.9	56.2	56.2	56.2	7.2	7.2	7.2	4.7	4.7	4.7	7.1	7.1	7.1	5.7	5.7	5.7	12	12	12	5	5	3.3	S	12	WSW	0.28	6.3	6.4	6.3	90.1	90.1	89.9	4.8	4.9	4.8	5.6	5.6	5.6	6.1	5	15	W	4.6	4.4	6.3	6.4	4.6	4.6	4.4	0.34	3.4	3.5	3.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	1.16	1.35	1.2	2.9	4	2.5	5
20/03/2023 01:50	1011.3	1011.4	1011.2	992.9	56.2	56.2	56.2	7.2	7.2	7.2	4.7	4.7	4.7	7.1	7.1	7.1	5.7	5.7	5.7	12	12	12	5	5	3.6	SSW	10	SSW	0.28	6.3	6.3	6.3	90.2	90.2	90.0	4.9	4.9	4.8	5.6

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moisture cb	Low Soil Moist cb	Soil Temp 4" °C	Low Soil Temp 4" °C	Grass Min °C	Grass Max °C	Low Temp 12" °C	High Temp 12" °C	Low Temp 12" °C	Low Temp °C	High Sun Temp °C	Low Sun Temp °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Speed 1 Minute MPH	Sonic Wind Speed Ave Seen Dir MPH	Wind Sonic Prev Dir Seen Dir	Wind Sonic Hi Speed Dir	Wind Sonic Hi Speed Min	Sonic Wind Run Run Dir	Sonic Wind Run Run	Sonic Temp Out °C	Sonic Temp Out °C	Humidity Out %	Humidity Out %	Humidity Out %	Dew Point Out °C	Dew Point Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Heat Index Out °C	Heat Index Out °C	THW Index Out °C	THW Index Out °C	THSW Index Out °C	THSW Index Out °C	Rain Rain Rate in	Rain Rate in/hr	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	ET mm	High UV Index	UV Dose Index	Heating Degree Days	Cooling Degree Days	Air Link Hum %	Air Link High PM1 µg/m^3	Air Link PM1 µg/m^3	Air Link High PM 2.5 µg/m^3	Air Link PM 2.5 µg/m^3	Air Link High PM 10 µg/m^3	Air Link PM 10 µg/m^3
20/03/2023 13:25	1010.5	1010.6	1010.5	992.1	53.5	53.5	53.5	7.7	7.7	7.7	11.4	11.4	11.3	7.1	7.1	7.1	13.1	13.1	13.1	0	0	0	0	2.2	SSW	5	SSW	0.19	13.1	13.1	13.1	83.3	83.4	83.3	10.3	10.3	10.3	11.3	11.4	11.3	1.9	5	SSW	13.1	13.1	13.1	13.1	13.1	13.1	13.1	0.16	12.4	12.4	12.3	0.0	0.0	47	56	–	0.00	0.00	0.00	0.00	0.00	1.06	1.26	0.3	1	0.7	3	0.7	3
20/03/2023 13:30	1010.5	1010.5	1010.4	992.1	53.5	53.5	53.5	7.7	7.7	7.7	11.7	11.7	11.4	7.1	7.1	7.1	13.5	13.5	13.5	0	0	0	0	2.4	SSW	6	SSW	0.20	13.1	13.2	13.1	82.8	83.3	82.8	10.2	10.3	10.3	11.4	11.4	11.3	2.4	SSW	7	SSW	13.1	13.1	13.1	13.1	13.1	13.1	13.1	0.2	12.7	12.4	12.4	0.0	0.0	73	84	–	0.00	0.00	0.00	0.00	0.00	1.04	1.57	0.3	1	0.5	2	0.7	3
20/03/2023 13:35	1010.4	1010.5	1010.4	992.0	53.5	53.5	53.5	7.7	7.7	7.7	12.8	12.8	11.7	7.1	7.1	7.1	14.7	14.7	13.5	0	0	0	0	3.2	SW	6	SSW	0.27	13.3	13.3	13.1	82.5	82.6	82.2	10.4	10.4	10.2	11.5	11.5	11.3	3.2	SW	7	SSW	13.3	13.1	13.3	13.3	13.3	13.3	13.1	0.27	13.5	13.5	12.7	0.0	0.0	149	185	–	0.00	0.00	0.00	0.00	0.00	1.07	1.17	0.5	1	0.8	2	0.8	2
20/03/2023 13:40	1010.4	1010.3	1010.3	991.9	53.5	53.5	53.5	7.8	7.7	7.7	13.1	13.1	12.8	7.1	7.1	7.1	14.9	14.9	14.7	0	0	0	0	3.9	SW	7	SW	0.32	13.6	13.6	13.3	81.0	81.4	81.0	10.4	10.5	10.3	11.7	11.7	11.6	3.9	5	WNW	13.6	13.4	13.6	13.6	13.6	13.6	13.3	0.36	14.6	14.6	13.8	0.0	0.0	256	316	–	0.00	0.00	0.00	0.00	0.00	1.06	1.36	0.4	1	0.7	3	0.7	3
20/03/2023 13:45	1010.3	1010.3	1010.2	991.8	53.5	53.5	53.5	7.8	7.8	7.8	13.3	13.6	13.3	7.1	7.1	7.1	14.7	14.9	14.7	0	0	0	0	3	SW	7	SW	0.25	13.8	13.8	13.6	80.3	81.1	80.0	10.4	10.5	10.3	11.7	11.7	11.6	3.0	SW	9	WSW	13.8	13.6	13.8	13.8	13.8	13.8	13.6	0.25	14.7	14.6	14.3	0.0	0.0	124	135	–	0.00	0.00	0.00	0.00	0.00	1.08	1.26	0.4	1	0.9	3	0.9	3
20/03/2023 13:50	1010.3	1010.3	1010.1	991.8	53.5	53.5	53.5	7.8	7.8	7.8	13.2	13.2	13.2	7.1	7.1	7.1	14.7	14.7	14.6	0	0	0	0	3.5	SW	10	WSW	0.29	13.8	13.8	13.8	78.7	79.4	78.7	10.2	10.4	10.2	11.6	11.7	11.5	3.6	SW	11	SSW	13.8	13.8	13.8	13.8	13.8	13.8	13.8	0.29	14.6	14.3	14.0	0.0	0.0	139	148	–	0.00	0.00	0.00	0.00	0.00	1.06	1.17	0.3	1	0.6	2	0.6	2
20/03/2023 13:55	1010.2	1010.3	1010.1	991.8	53.5	53.5	53.5	7.8	7.8	7.8	13.2	13.3	13.2	7.1	7.1	7.1	14.6	14.7	14.6	0	0	0	0	5.6	SW	12	SW	0.46	13.9	13.9	13.8	77.4	78.4	77.4	10.0	10.2	10.0	11.4	11.6	11.4	6.2	SW	14	SSW	13.7	13.7	13.7	13.8	13.5	13.8	13.5	0.51	14.3	14.3	14.2	0.0	0.0	155	162	–	0.00	0.00	0.00	0.00	0.00	1.07	1.17	0.5	1	0.8	2	1.8	6
20/03/2023 14:00	1010.2	1010.2	1010.1	991.7	53.5	53.5	53.5	7.9	7.9	7.8	12.9	13.2	12.9	7.1	7.1	7.1	14.3	14.6	14.3	0	0	0	0	4.1	SW	10	WSW	0.40	13.9	13.9	13.9	76.7	77.4	76.7	10.1	10.1	9.9	11.3	11.4	11.3	5.4	SW	11	SSW	13.9	13.7	13.9	13.9	13.9	13.9	13.9	0.42	14.0	14.0	13.9	0.0	0.0	271	295	–	0.00	0.00	0.00	0.00	0.00	1.07	1.17	0.4	1	0.6	2	2.1	8
20/03/2023 14:05	1010.1	1010.1	1009.9	991.7	53.5	53.5	53.5	7.9	7.9	7.9	12.8	12.9	12.8	7.2	7.2	7.1	14.3	14.3	14.3	0	0	0	0	4.5	SW	8	SW	0.38	13.9	13.9	13.9	77.3	77.3	77.1	10.0	10.1	9.9	11.4	11.5	11.4	5.1	SW	10	SSW	13.6	13.5	13.7	13.8	13.4	13.5	13.3	0.42	13.7	13.9	13.7	0.0	0.0	107	128	–	0.00	0.00	0.00	0.00	0.00	1.07	1.70	0.1	1	0.8	2	0.8	2
20/03/2023 14:10	1009.9	1009.9	1009.8	991.7	53.3	53.3	53.3	7.9	7.9	7.9	13.4	13.5	13.4	7.2	7.2	7.2	14.7	14.7	14.3	0	0	0	0	5.6	SW	11	WSW	0.49	13.9	13.9	13.9	77.5	77.5	77.5	10.1	10.1	10.1	11.5	11.5	11.5	6.2	SW	13	SSW	13.8	13.8	13.8	13.9	13.8	13.9	13.8	0.49	13.7	13.7	13.7	0.0	0.0	170	183	–	0.00	0.00	0.00	0.00	0.00	1.07	1.70	0.3	1	1.3	3	0.7	3
20/03/2023 14:15	1009.9	1010.1	1009.9	991.5	53.3	53.3	53.3	7.9	7.9	7.9	13.9	13.9	13.6	7.2	7.2	7.2	15.3	15.3	14.7	0	0	0	0	4.2	SW	12	SW	0.35	14.1	14.1	13.9	76.8	77.4	76.8	10.1	10.1	10.1	11.6	11.6	11.5	4.6	SW	11	SW	13.9	13.9	13.9	13.9	13.4	13.9	13.3	0.38	14.6	14.6	14.1	0.0	0.0	190	287	–	0.00	0.00	0.00	0.00	0.00	1.04	1.17	0.2	1	0.5	2	0.7	3
20/03/2023 14:20	1009.9	1009.9	1009.8	991.5	53.3	53.3	53.3	7.9	7.9	7.9	15.5	15.5	15.3	7.2	7.2	7.2	15.3	15.3	14.7	0	0	0	0	4	SW	10	SW	0.34	14.1	14.1	14.1	76.0	76.8	76.0	10.1	10.1	10.1	11.8	11.8	11.8	4.1	SW	10	SW	14.4	14.1	14.4	14.4	14.1	14.4	14.1	0.34	14.7	14.7	14.7	0.0	0.0	349	413	–	0.00	0.00	0.00	0.00	0.00	1.04	1.17	0.2	1	0.5	2	0.7	3
20/03/2023 14:25	1009.9	1010.0	1009.9	991.5	53.3	53.3	53.3	7.9	7.9	7.9	16.3	16.3	15.5	7.2	7.2	7.2	17.4	17.6	16.8	0	0	0	0	4.4	SW	10	SW	0.36	14.9	14.9	14.6	74.1	76.0	74.1	10.3	10.4	10.2	12.0	12.0	11.8	4.8	SSW	14	SSE	14.9	14.6	14.6	14.6	14.6	14.6	14.2	0.4	17.2	17.2	16.1	0.0	0.0	395	408	–	0.10	0.70	0.02	0.01	0.00	1.01	1.09	0.0	0	0.2	1	0.4	2
20/03/2023 14:30	1009.9	1010.0	1009.8	991.5	53.3	53.3	53.3	7.9	7.9	7.9	15.0	16.2	15.0	7.2	7.2	7.2	15.7	17.3	15.7	0	0	0	0	5.3	SW	16	SW	0.44	14.7	14.9	14.7	71.8	72.9	71.7	9.7	10.3	9.7	11.5	12.0	11.5	6.1	SW	16	WSW	14.4	14.4	14.8	14.6	14.0	14.6	14.0	0.4	16.4	17.3	16.4	0.0	0.0	221	279	–	0.00	0.00	0.00	0.00	0.00	1.00	1.09	0.0	0	0.0	1	0.3	2
20/03/2023 14:35	1009.9	1009.9	1009.8	991.5	53.3	53.3	53.3	7.9	7.9	7.9	15.0	15.0	14.7	7.2	7.2	7.2	15.1	15.7	15.1	0	0	0	0	4.5	SW	10	SW	0.40	14.7	14.7	14.6	73.8	74.8	73.8	9.9	9.9	9.8	11.6	11.7	11.6	5.4	SW	13	SSW	14.6	14.4	14.6	14.6	14.3	14.6	14.3	0.4	16.7	16.7	16.0	0.0	0.0	226	295	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	0	0.0	1	0.3	2
20/03/2023 14:40	1009.9	1010.0	1009.9	991.6	53.8	53.8	53.3	8.1	8.1	7.9	14.1	15.0	14.1	7.2	7.2	7.2	15.1	16.0	15.1	0	0	0	0	4.8	SW	10	SW	0.40	14.6	14.7	14.6	72.6	72.8	72.6	9.7	9.9	9.7	11.5	11.7	11.5	5.4	SW	13	SSW	14.4	14.4	14.2	14.3	14.0	14.1	14.0	0.45	15.2	16.2	15.2	0.0	0.0	166	165	–	0.00	0.00	0.00	0.00	0.00	1.00	1.09	0.0	0	0.0	1	0.3	2
20/03/2023 14:45	1010.0	1010.0	1009.9	991.6	53.8	53.8	53.8	8.1	8.1	8.1	13.9	14.1	13.9	7.2	7.2	7.2	14.3	15.1	14.3	0	0	0	0	4.5	SW	10	SW	0.40	14.5	14.6	14.3	73.2	73.6	73.2	9.8	9.8	9.8	11.6	11.6	11.3	4.3	SW	13	SSW	14.3	14.1	14.3	14.3	14.0	14.1	14.0	0.4	15.2	15.2	15.2	0.0	0.0	158	186	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.1	0	0.1	1	0.7	3
20/03/2023 14:50	1009.9	1010.0	1009.8	991.5	53.8	53.8	53.8	8.1	8.1	8.1	13.9	14.1	13.9	7.2	7.2	7.2	15.2	15.4	15.2	0	0	0	0	4.8	SW	10	WSW	0.40	14.6	14.5	14.4	73.8	73.8	73.8	9.8	9.8	9.7	11.5	11.6	11.4	5.3	SW	11	WNW	14.2	14.2	14.1	14.2	13.9	14.0	13.8	0.44	14.7	14.8	14.6	0.0	0.0	168	181	–	0.00	0.00	0.00	0.00	0.00	1.02	1.09	0.0	0	0.2	1	0.5	2
20/03/2023 14:55	1009.8	1009.8	1009.8	991.5	53.8	53.8	53.8	8.1	8.1	8.1	13.6	13.9	13.6	7.2	7.2	7.2	15.0	15.2	15.0	0	0	0	0	4.5	SW	10	SW	0.38	14.4	14.4	14.3	74.2	74.2	74.2	9.9	9.9	9.8	11.5	11.5	11.4	5.1	SW	11	SSW	14.1	14.1	14.1	14.1	13.8	14.1	13.8	0.38	14.5	14.5	14.5	0.0	0.0	271	295	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	0	0.1	1	0.3	2
20/03/2023 15:00	1009.8	1009.8	1009.7	991.4	53.8	53.8	53.8	8.1	8.1	8.1	13.6	13.7	13.6	7.2	7.2	7.2	15.0	15.0	14.9	0	0	0	0	5.8	SW	12	SSW	0.48	14.4	14.4	14.3	73.8	74.4	73.7	9.7	9.9	9.7	11.6	11.7	11.6	6.5	SW	14	S	14.0	14.0	14.0	14.1	13.7	13.9	13.7	0.54	14.3	14.6	14.3	0.0	0.0	159	202	0.13	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	0	0.1	1	0.5	2
20/03/2023 15:05	1009.8	1009.8	1009.7	991.4	53.8	53.8	53.8	8.1	8.1	8.1	14.2	14.2	13.6	7.2	7.2	7.2	15.7	15.7	15.0	0	0	0	0	5.6	SW	11	WSW	0.48	14.4	14.4	14.3	73.6	73.8	73.6	9.8	9.8	9.7	11.5	11.5	11.4	5.2	SW	13	WNW	14.1	13.9	14.1	14.1	13.7	13.9	13.7	0.48	14.7	14.8	14.7	0.0	0.0	213	244	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	0	0.2	1	0.5	2
20/03/2023 15:10	1009.7	1009.8	1009.7	991.3	53.8	53.8	53.8	8.1	8.1	8.1	14.4	14.4	14.2	7.2	7.2	7.2	15.8	15.8	15.4	0	0	0	0	3.8	WSW	9	WSW	0.31	14.5	14.5	14.4	73.3	73.4	73.0	9.8	9.8	9.7	11.5	11.6	11.4	3.9	WSW	9	SW	14.3	14.1	14.3	14.3	13.9	13.7	13.2	0.51	15.3	15.3	14.8	0.0	0.0	214	260	–	0.00	0.00	0.00	0.00	0.00	1.00	1.09	0.0	0	0.0	1	0.3	2
20/03/2023 15:15	1009.7	1009.8	1009.6	991.3	53.8	53.8	53.8	8.1	8.1	8.1	15.1	15.1	14.4	7.2	7.2	7.2	16.4	16.4	15.8	0	0	0	0	4.2	SW	9	WSW	0.31	14.7	14.7	14.5	73.2	73.3	73.2	9.8	9.8	9.7	11.5	11.5	11.4	3.9	SW	9	SW	14.3	14.1	14.3	14.3	13.9	13.8	13.8	0.51	15.3	15.3	14.8	0.0	0.0	271	295	–	0.00	0.00	0.00	0.00	0.00	1.00	1.09	0.0	0	0.0	1	0.3	2
20/03/2023 15:20	1009.7	1009.7	1009.6	991.3	53.5	53.5	53.5	8.2	8.2	8.2	15.2	15.2	15.0	7.2	7.2	7.2	16.6	16.6	16.6	0	0	0	0	5.3	SW	11	SW	0.44	14.7	14.7	14.7	72.9	73.4	72.8	9.9	10.0	9.9	11.7	11.7	11.7	5.8	SW	14	SSW	14.6	14.4	14.6	14.6	14.3	14.5	14.3	0.48	15.9	15.9	15.7	0.0	0.0	269	328	–	0.00	0.00	0.00	0.00	0.00	1.00	1.09	0.0	0	0.4	1	0.4	2
20/03/2023 15:25	1009.7	1009.7	1009.6	991.2	53.5	53.5	53.5	8.2	8.2	8.2	15.2	15.7	15.2	7.2	7.2	7.2	16.3	16.6	16.3	0	0	0	0	4.4	WSW	10	WSW	0.40	14.8	14.8	14.7	72.6	72.6	72.6	9.9	10.1	9.9	11.7	11.8	11.7	5.0	WSW	12	SW	14.8	14.6	14.8	14.8	14.5	14.6	14.5	0.4	16.1	16.9	15.9	0.0	0.0	264	357	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.2	0	0.4	1	0.4	2
20/03/2023 15:30	1009.6	1009.7	1009.6	991.2	53.5	53.5	53.5	8.2	8.2	8.2	14.5	15.2	14.5	7.2	7.2	7.2	15.5	16.3	15.5	0	0	0	0	4.1	WSW	10	SW	0.34	14.7	14.8	14.7	73.5	73.5	72.6	10.1	10.1	9.9	11.7	11.8	11.7	4.3	SW	11	S	14.6	14.5	14.6	14.4	14.3	14.2	14.1	0.36	15.6	15.9	15.6	0.0	0.0	167	185	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
20/03/2023 15:35	1009.6	1009.6	1009.6	991.2	53.5	53.5	53.5	8.2	8.2	8.2	13.9	14.3	13.9	7.2	7.2	7.2	15.1	15.1	15.1	0	0	0	0	4.2	WSW	11	W	0.35	14.6	14.6	14.6	73.6	73.6	73.6	9.9	9.9	9.8	11.6	11.7	11.6	4.0	WSW	9	WSW	14.5	14.5	14.5	14.4	14.2	14.3	14.2	0.35	15.6	15.6	15.6	0.0	0.0	167	185	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
20/03/2023 15:40	1009.5	1009.6	1009.5	991.1	53.5	53.5	53.5	8.2	8.2	8.2	13.7	13.9	13.7	7.3	7.3	7.2	14.9	15.1	14.9	0	0	0	0	4.4	SW	11	W	0.37	14.6	14.6	14.6	73.8	73.8	73.3	9.9	9.9	9.8	11.6	11.6	11.6	4.0	SW	12	SW	14.4	14.4	14.2	14.3	14.1	14.2	14.1	0.4	14.5	14.9	14.5	0.0	0.0	116	120	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
20/03/2023 15:45	1009.4	1009.5	1009.4	991.0	53.5	53.5	53.5	8.3	8.3	8.3	13.5	13.7	13.5	7.3	7.3	7.3	14.7	14.9	14.7	0	0	0	0	3.8	SW	10	SW	0.32	14.6	14.6	14.5	74.2	74.2	73.8	9.9	9.9	9.8	11.7	11.7	11.6	3.5	SW	10	SW	14.3	14.2	14.3	14.3	14.1	14.2	14.1	0.3	14.5	14.9	14.5	0.0	0.0	90	107	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.2	0	0.5	1	0.2	1
20/03/2023 15:50	1009.4	1009.4	1009.4	991.0	53.5	53.3	53.3	8.3	8.3	8.3	13.1	13.5	13.1	7.3	7.3	7.3	14.3	14.7	14.3	0	0	0	0	3.6	WSW	12	WSW	0.30	14.6	14.6	14.5	73.6	73.7	73.5	9.9	9.9	9.8	11.6	11.7	11.6	3.9	WSW	11	W	14.6	14.5	14.2	14.2	14.2	14.2	14.2	0.3	14.1	14.3	14.0	0.0	0.0	64	70	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.1	0	0.1	1	0.2	1
20/03/2023 15:55	1009.4	1009.4	1009.3	991.0	53.3	53.3	53.3	8.4	8.4	8.3	12.8	13.0	12.8	7.3	7.3	7.3	14.4	14.4	14.2	0	0	0	0	3.1	SW	9	WSW	0.26	14.4	14.4	14.4	73.5	73.5	73.5	9.8	9.8	9.7	11.6	11.6	11.6	3.0	WSW	9	WSW	14.4	14.4	14.1	14.2	14.1	14.1	14.0	0.3	13.7	13.9	13.7	0.0	0.0	64	65	–	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.1	0	0.1	1	0.1	1
20/03/2023 16:00	1009.3	1009.3	1009.3	991.0	53.3	53.3	53.3	8.4	8.4	8.4	12.9	12.9	12.8	7.3	7.3	7.3	14.4	14.4	14.2	0	0	0	0	3.4	WSW	7	SW	0.28	14.4	14.4	14.4	73.9	74.0	73.6	9.8	9.9	9.8	11.5	11.6	11.4	3.8	WSW	8	WNW	14.4	14.4	14.1	14.1	14.1	14.1	14.1	0.31	13.7	13.7	13.7	0.0	0.0	67	69	0.13	0.00	0.00	0.00	0.00	0.00	1.03	1.17	0.0	0	0.3	2	0.6	4
20/03/2023 16:05	1009.3	1009.4	1009.3	991.0	53.3	53.3	53.3	8.4	8.4	8.4	12.8	12.9	12.8	7.3	7.3	7.3	14.2	14.4	14.2	0	0	0	0	3.4	SW	7	SW	0.28	14.4	14.4	14.4	73.9	74.0	73.6	9.8	9.8	9.8	11.5	11.6	11.4	3.8	WSW	8	WNW	14.4	14.4	14.1	14.1	14.1	14.1	14.1	0.31	13.7	13.7	13.7	0.0	0.0	67	69	0.13	0.00	0.00	0.00	0.00	0.00	1.03	1.17	0.0	0	0.3	2	0.6	4
20/03/2023 16:10	1009.3	1009.3	1009.1	991.0	53.3	53.3	53.3	8.4	8.4	8.4	12.7	12.8	12.7	7.3	7.3	7.3	14.2	14.3	14.2	0	0	0	0	4.1	WSW	12	SW	0.34	14.4	14.4	14.4	73.6	73.7	73.6	9.7	9.8	9.7	11.6	11.5	11.4	4.6	W	13	WSW	14.2	14.2	14.1	14.1	13.9	14.1	13.9	0.38	13.4	13.7	13.4	0.0	0.0	51	56	–	0.00	0.00	0.00	0.00	0.00	1.03	1.09	0.0	0	0.0	1	0.1	1
20/03/2023 16:15	1009.3	1009.4	1009.1	990.9	53.3	53.3	53.3	8.4	8.4	8.4	12.3	12.7	12.3	7.3	7.3	7.3	14.1	14.2	14.1	0	0	0	0	4.6	SW	10	SW	0.38	14.3	14.4	14.3	74.3	74.3	74.3	9.9	9.9	9.8	11.6	11.6	11.5	5.1	WSW	12	SW	14.3	14.1	14.3	14.3	13.9	14.0	13.8	0.39	13.3	13.5	13.3	0.0	0.0	52	58	–	0.00	0.00	0.00	0.00	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
20/03/2023 16:20	1009.2	1009.3	1009.1	990.9	53.3	53.3	53.3	8.4	8.4	8.4	12.4	12.7	12.4	7.3	7.3	7.3	13.9	14.1	13.9	0	0	0	0	5.8	SW	13	SW	0.48	14.4	14.4	14.4	75.3	75.3	74.5	10.1	10.1	9.9	11.7	11.7	11.6	6.6	SW	15	SW	14.0	14.0	14.1	14.2	13.7	13.9	13.7	0.55	13.1	13.4	13.1	0.0	0.0	34	42	–	0.00	0.00	0.00	0.00	0.00	1.00	1.09	0.0	0	0.0	1	0.2	3
20/03/2023 16:25	1009.2	1009.2	1009.1	990.8	53.3	53.3	53.3

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

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moisture cb | Soil Moisture cb | Soil Moisture cb | Soil Temp 4" Temp 4" | Soil Temp 4" Temp 4" | Grass Min °C | Grass Max °C | Grass Min °C | Grass Max °C | Low Temp 12" Temp 12" | Low Temp 12" Temp 12" | Sun Min | Sun Min | Sun Min | Low Temp Temp | Low Temp Temp | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute MPH | Wind Speed Sonic Ave Seen MPH | Wind Speed Sonic Prev MPH | Wind Speed Sonic Hi Seen MPH | Wind Speed Sonic Hi Win MPH | Run Run Run MI | Sonic Time Out Sec | Sonic Time Out Sec | Sonic Time Out Sec | 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 Chill Out °C | Wind Chill Out °C | Wind Chill Out °C | Heat Index Out °C | Heat Index Out °C | Heat Index Out °C | Solar Rad W/m²/h | Solar Rad W/m²/h | UV Index | ET | Hi UV Day Index | UV Dose Index | Heating Degree Days | Cooling Degree Days | Arcsin Arcsin | Arcsin Arcsin High | Arcsin Arcsin PM1 | Arcsin Arcsin PM1 | Arcsin Arcsin PM 2.5 | Arcsin Arcsin PM 2.5 | Arcsin Arcsin High PM 10 | Arcsin Arcsin High PM 10 |
|---|---|---

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

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist 1 cb | Soil Moist 2 cb | Soil Moist 3 cb | Soil Moist 4 cb | Soil Temp 1 °C | Soil Temp 2 °C | Soil Temp 3 °C | Soil Temp 4 °C | Soil High Temp 1 °C | Soil High Temp 2 °C | Soil High Temp 3 °C | Soil High Temp 4 °C | Grass Min °C | Grass Max °C | Hath Grass Min °C | Hath Grass Max °C | Low Soil Temp 12" °C | Low Soil Temp 24" °C | Low Soil Temp 36" °C | Low Soil Temp 48" °C | Low Grass Min °C | Low Hath Grass Min °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute MPH | Wind Speed 10 Min MPH | Wind Sonic Avg MPH | Wind Sonic Hath Avg MPH | Wind Sonic Hath Gust MPH | Wind Sonic Hath Dir Min Rt | Wind Sonic Hath Dir Max Rt | Sonic Wind Run MI | Sonic Wind Run Hath MI | Sonic Wind Run % | Sonic Wind Run % | Sonic Wind Run %

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moisture cb	Soil Moisture 4" cb	Soil Moisture 8" cb	Soil Temp 4" Temp 6"	Soil Temp 6" Temp 8"	Grass Min °C	Grass Max °C	Sun Min Min	Sun Min Hours	Sun Temp 12"	Sun Temp 12" Temp 12"	Sun Temp Max	Sun Temp Min	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness
22/03/2023 00:25	993.1	993.0	975.0	52.3	52.3	8.1	8.1	8.1	12.2	12.7	12.2	7.9	7.9	7.9	12.3	12.3	0	0	0	0
22/03/2023 00:30	993.1	993.0	974.9	52.5	52.5	8.1	8.1	8.1	12.2	12.2	12.1	7.9	7.9	7.9	12.7	12.7	0	0	0	0
22/03/2023 00:35	993.2	993.1	975.0	52.5	52.5	8.1	8.1	8.1	12.2	12.2	11.9	7.9	7.9	7.9	12.9	12.9	0	0	0	0
22/03/2023 00:40	993.1	993.0	975.0	52.5	52.5	8.1	8.1	8.1	12.1	12.1	12.1	7.9	7.9	7.9	12.5	12.5	0	0	0	0
22/03/2023 00:45	993.1	993.0	975.0	52.5	52.5	8.1	8.1	8.1	11.3	12.1	11.3	7.9	7.9	7.9	12.7	12.7	0	0	0	0
22/03/2023 00:50	993.2	993.0	975.0	52.5	52.5	8.1	8.1	8.1	11.0	11.3	11.0	7.9	7.9	7.9	12.8	12.8	0	0	0	0
22/03/2023 00:55	993.0	993.0	974.8	52.5	52.5	8.1	8.1	8.1	10.8	11.1	10.8	7.9	7.9	7.9	13.2	13.4	0	0	0	0
22/03/2023 01:00	993.0	992.9	974.8	52.8	52.8	8.1	8.1	8.1	10.5	10.8	10.5	7.9	7.9	7.9	13.2	13.2	0	0	0	0
22/03/2023 01:05	993.0	992.9	974.8	52.8	52.8	8.1	8.1	8.1	10.2	10.5	10.2	7.9	7.9	7.9	12.3	12.1	0	0	0	0
22/03/2023 01:10	993.1	993.0	975.1	52.8	52.8	8.1	8.1	8.1	10.1	10.2	10.1	7.9	7.9	7.9	11.7	11.7	0	0	0	0
22/03/2023 01:15	993.1	993.0	975.0	52.8	52.8	8.1	8.1	8.1	9.9	10.2	9.8	7.9	7.9	7.9	11.7	12.2	0	0	0	0
22/03/2023 01:20	993.1	993.0	975.0	52.8	52.8	8.1	8.1	8.1	9.8	9.8	9.8	7.9	7.9	7.9	12.7	12.7	0	0	0	0
22/03/2023 01:25	993.3	993.2	975.1	52.8	52.8	8.1	8.1	8.1	9.9	10.0	9.8	7.9	7.9	7.9	12.4	12.4	11.7	0	0	0
22/03/2023 01:30	993.3	993.1	975.1	52.8	52.8	8.1	8.1	8.1	9.9	10.1	9.9	7.9	7.9	7.9	12.3	12.8	12.3	0	0	0
22/03/2023 01:35	993.4	993.2	975.1	52.8	52.8	8.1	8.1	8.1	10.2	10.2	10.2	7.9	7.9	7.9	12.5	12.5	11.7	0	0	0
22/03/2023 01:40	993.4	993.2	975.1	53.0	53.0	8.1	8.1	8.1	9.8	10.2	9.8	7.9	7.9	7.9	12.1	12.5	0	0	0	0
22/03/2023 01:45	993.4	993.2	975.1	53.0	53.0	8.1	8.1	8.1	10.8	11.4	10.8	7.9	7.9	7.9	14.1	14.1	13.4	0	0	0
22/03/2023 01:50	993.5	993.3	975.3	53.0	53.0	8.1	8.1	8.1	11.4	11.4	10.8	7.9	7.9	7.9	14.1	14.1	13.4	0	0	0
22/03/2023 01:55	993.5	993.3	975.3	53.0	53.0	8.1	8.1	8.1	11.3	11.4	11.3	7.9	7.9	7.9	13.2	13.2	13.2	0	0	0
22/03/2023 02:00	993.5	993.3	975.2	53.0	53.0	8.1	8.1	8.1	10.9	11.3	10.2	7.9	7.9	7.9	13.2	13.7	0	0	0	0
22/03/2023 02:05	993.5	993.3	975.3	53.0	53.0	8.1	8.1	8.1	12.2	12.2	10.8	7.9	7.9	7.9	13.7	13.7	0	0	0	0
22/03/2023 02:10	993.5	993.3	975.4	53.3	53.3	8.1	8.1	8.1	12.5	12.6	12.2	7.9	7.9	7.9	14.1	14.6	14.1	0	0	0
22/03/2023 02:15	993.6	993.4	975.4	53.3	53.3	8.1	8.1	8.1	11.7	12.5	11.7	7.9	7.9	7.9	13.2	13.2	13.2	0	0	0
22/03/2023 02:20	993.6	993.4	975.2	53.3	53.3	8.1	8.1	8.1	9.8	11.7	9.8	7.9	7.9	7.9	11.1	13.2	11.1	0	0	0
22/03/2023 02:25	993.6	993.4	975.2	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.1	11.1	11.1	0	0	0
22/03/2023 02:30	993.3	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.9	9.9	9.9	7.9	7.9	7.9	11.2	11.2	10.5	0	0	0
22/03/2023 02:35	993.3	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.2	11.2	11.2	0	0	0
22/03/2023 02:40	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.8	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 02:45	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 02:50	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 02:55	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:00	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:05	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:10	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:15	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:20	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:25	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:30	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:35	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:40	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:45	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:50	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 03:55	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:00	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:05	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:10	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:15	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:20	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:25	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:30	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:35	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:40	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:45	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:50	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 04:55	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:00	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:05	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:10	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:15	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:20	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:25	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:30	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:35	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:40	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:45	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:50	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 05:55	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:00	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:05	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:10	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:15	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:20	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:25	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:30	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:35	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:40	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:45	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:50	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 06:55	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:00	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:05	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:10	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:15	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:20	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:25	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:30	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:35	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:40	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:45	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:50	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 07:55	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:00	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:05	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:10	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:15	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:20	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:25	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:30	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:35	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:40	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:45	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:50	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 08:55	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:00	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:05	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:10	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:15	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:20	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:25	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:30	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:35	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:40	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:45	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:50	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 09:55	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 10:00	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 10:05	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 10:10	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 10:15	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 10:20	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 10:25	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0	0
22/03/2023 10:30	993.4	993.2	975.1	53.3	53.3	8.1	8.1	8.1	9.8	9.9	9.8	7.9	7.9	7.9	11.6	11.6	10.7	0	0

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

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moisture cb | Soil Moisture cb | Soil Moisture cb | Soil Temp 6" Temp 6" | Soil Temp 6" Temp 6" | Soil Temp 12" Temp 12" | Soil Temp 12" Temp 12" | Low Temp Temp | Low Temp Temp | Leaf Wetness Leaf Wetness | Leaf Wetness Leaf Wetness | Wind Sonic Ave Speed 1 Minute MPH | Wind Sonic Prev Sec MPH | Wind Sonic Hi Speed Min MPH | Wind Sonic Hi Speed Min Sec | Wind Sonic Hi Wind Run mi | Sonic Wind Run km | Sonic Wind Run km | Temp Out Temp Out °C | Temp Out Temp Out °C | HumidIn Humidity Out % | HumidIn Humidity Out % | Dew Point Dew Point Out °C | Dew Point Dew Point Out °C | Wet Bulb Wet Bulb Out °C | Wet Bulb Wet Bulb Out °C | Heat Index Heat Index °C | Heat Index Heat Index °C | THW Index THW Index °C | THW Index THW Index °C | Cooling Index Cooling Index °C | Cooling Index Cooling Index °C | Dew Point Dew Point °C | Dew Point Dew Point °C | Wind Chill Wind Chill °C | Wind Chill Wind Chill °C | Heat Index Heat Index °C | Heat Index Heat Index °C | THSW Index THSW Index °C | THSW Index THSW Index °C | Rain Rain mm | Rain Rain Rate mm/h | Solar Rad Solar Rad W/m²/h | Solar High Solar High Rad W/m²/h | UV Index UV Index | ET ET mm | High UV Dose Index | UV Dose Index | Heating Degree Days | Cooling Degree Days | AirLink Hum | AirLink Hum | AirLink High PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
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New Five Minute Data March 2023 VP2,WLL and Air Link

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cB	Soil Moisture cB	Soil Moist 4" cB	Soil Temp 4" °C	Low Soil Temp 4" °C	Grass Min °C	Grass Max °C	Grass Min °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Speed Min	Sonic Wind Ave Speed MPH	Wind Sonic Prev Dir	Wind Sonic Hi Speed MPH	Wind Sonic Hi Dir	Sonic Wind Run MI	Sonic Temp Min °C	Sonic Temp Max °C	Sonic Temp Out °C	Wind Chill Out °C	Heat Index Out °C	Dew Point Out °C	Dew Point Out °C	Wet Bulb Out °C	Heat Index Out °C	Humidex Out °C	Humidity Out %	Humidity Out %	Dew Point Out °C	Dew Point Out °C	Wind Run Out MI	Hi Speed Out MPH	Wind Dir Out	Hi Dir Out	Low Wind Chill °C	THSW Index °C	THW Index °C	Heat Index °C	Dew Point °C	Wind Ave Speed MPH	Wind Ave Dir	Wind Ave Speed MPH	Wind Ave Dir	Wind Chill °C	THSW Index °C	THW Index °C	Rain mm	Rain Rate mm/hr	Solar Rad W/m²/h	UV Index	ET mm	High UV Index	Heating Degree Days	Cooling Degree Days	Air Link Temp °C	Air Link Hum %	Air Link PM1 µg/m³	Air Link PM 2.5 µg/m³	Air Link PM 10 µg/m³
23/03/2023 14:45	989.0	988.8	970.9	52.0	52.0	52.0	8.4	8.4	8.3	13.8	14.1	13.3	7.5	7.5	7.5	15.3	15.3	14.5	0	0	0	0	11.5	SW	22	SSW	0.96	13.6	13.8	13.6	61.0	61.0	60.7	6.2	6.3	6.1	9.1	8.9	8.9	13.4	SW	28	SSW	10.4	10.3	13.1	13.2	9.8	9.0	9.0	10.5	SW	22	W	11.2	10.4	13.4	10.7	10.7	9.9	0.88	12.7	12.7	11.8	0.0	0.0	265	473	–	0.10	0.90	0.01	0.02	0.00	1.22	2.06	2.7	1.1	7.1	16
23/03/2023 14:50	989.0	988.8	970.7	52.0	52.0	52.0	8.4	8.4	8.4	15.0	15.0	13.8	7.5	7.5	7.5	16.6	16.6	15.3	0	0	0	0	9.2	SW	21	SW	0.77	13.9	13.9	13.6	60.6	61.2	60.5	6.4	6.5	6.2	9.2	9.0	9.0	10.5	SW	22	W	11.2	10.4	13.4	10.7	10.7	9.9	0.88	12.7	12.7	11.8	0.0	0.0	419	459	–	0.00	0.00	0.00	0.02	0.00	1.22	2.06	2.2	1.2	7.2	20
23/03/2023 14:55	988.8	988.6	970.8	52.0	52.0	52.0	8.4	8.4	8.4	15.1	15.2	15.1	7.5	7.5	7.5	16.3	16.6	16.3	0	0	0	0	9.4	SW	23	SW	0.79	14.0	14.0	13.9	59.7	59.9	59.3	6.3	6.5	6.1	9.1	9.3	9.0	11.5	SW	24	SSW	11.6	11.4	13.4	13.4	11.1	11.1	10.8	0.96	15.6	15.6	13.0	0.0	0.0	411	417	–	0.70	0.70	0.03	0.02	0.00	1.21	1.96	2.2	2.4	11	4.0	14
23/03/2023 15:00	988.8	988.6	970.6	52.0	52.0	52.0	8.4	8.4	8.4	14.6	15.5	14.6	7.5	7.5	7.5	16.0	16.0	15.7	0	0	0	0	9.8	SW	22	SW	0.86	14.1	14.1	14.0	59.5	59.5	58.5	6.4	6.7	6.2	9.0	9.3	9.0	11.5	SW	24	SSW	11.7	11.7	13.4	13.6	11.1	11.5	11.1	0.92	15.4	15.9	15.4	0.0	0.0	403	403	0.30	0.30	0.70	0.01	0.02	0.00	1.21	1.96	2.3	1.9	7	5.0	13
23/03/2023 15:05	988.8	988.6	970.4	52.0	52.0	52.0	8.4	8.4	8.4	13.9	14.6	13.1	7.6	7.6	7.5	15.2	14.2	0	0	0	0	0	12.6	SW	28	WSW	1.05	13.7	14.1	13.7	59.3	59.3	58.8	5.9	6.1	5.7	8.8	9.0	8.7	15.1	SW	32	SSW	10.9	10.9	13.1	13.4	10.3	11.1	10.3	1.25	12.2	15.4	12.2	0.0	0.0	210	241	–	0.00	0.00	0.00	0.02	0.00	1.19	1.78	2.3	2.2	10	4.5	17
23/03/2023 15:10	988.8	988.6	970.8	52.0	52.0	52.0	8.4	8.4	8.4	12.2	14.2	12.2	7.6	7.6	7.6	13.3	15.4	13.3	0	0	0	0	10.3	SW	19	SW	0.86	13.4	13.7	13.2	59.8	59.8	59.8	5.9	6.2	5.7	8.7	9.0	8.7	12.8	SW	24	SSW	10.4	10.4	12.8	12.1	9.8	10.3	9.8	1.05	10.7	12.1	10.7	0.0	0.0	80	90	–	0.00	0.00	0.00	0.02	0.00	1.24	1.87	2.2	2.7	10	4.5	17
23/03/2023 15:15	988.8	988.7	970.7	52.0	52.0	52.0	8.4	8.4	8.4	11.5	11.8	11.6	7.6	7.6	7.6	13.0	13.2	12.8	0	0	0	0	9.8	SW	21	SW	0.82	13.0	13.6	13.0	61.6	61.6	60.7	5.8	5.9	5.7	8.5	8.7	8.5	12.0	SW	27	WSW	10.1	9.9	12.4	12.8	9.5	9.8	9.3	1	9.8	10.5	9.8	0.0	0.0	104	144	–	0.00	0.00	0.00	0.02	0.00	1.27	2.12	2.4	2.1	11	5.4	13
23/03/2023 15:20	988.8	988.6	970.8	52.0	52.0	52.0	8.4	8.4	8.4	11.3	11.6	11.3	7.6	7.6	7.6	12.8	13.0	12.8	0	0	0	0	8.6	SW	19	SW	0.72	12.8	13.0	12.8	62.3	62.3	61.8	6.0	6.2	5.8	8.6	8.7	8.5	11.6	SW	28	SSW	10.1	10.1	12.4	12.4	9.3	9.8	9.6	0.0	0.0	118	118	–	0.00	0.00	0.00	0.02	0.00	1.24	1.87	2.4	2.4	9	4.7	14
23/03/2023 15:25	988.7	988.9	970.7	52.3	52.3	52.0	8.6	8.6	8.6	12.2	12.2	11.3	7.6	7.6	7.6	13.6	13.6	12.8	0	0	0	0	9.6	SW	19	SW	0.80	12.9	12.9	12.8	63.7	63.7	63.3	6.2	6.2	6.0	8.7	8.7	8.6	11.4	SW	22	WSW	10.7	10.3	12.3	12.3	10.2	10.2	9.8	0.95	10.5	10.5	9.7	0.0	0.0	165	220	–	0.00	0.00	0.00	0.02	0.00	1.22	1.96	2.2	2.7	11	7.5	17
23/03/2023 15:30	988.7	988.8	970.7	52.3	52.3	52.3	8.6	8.6	8.6	12.2	12.3	12.2	7.6	7.6	7.6	14.2	14.7	14.1	0	0	0	0	8.4	SW	16	SW	0.70	13.0	13.0	12.9	64.0	64.0	63.3	6.2	6.4	6.0	8.8	8.9	8.7	9.9	SW	18	SSW	10.2	10.2	10.0	10.2	10.0	10.2	10.0	0.83	10.5	10.5	10.3	0.0	0.0	151	181	–	0.00	0.00	0.00	0.02	0.00	1.20	1.78	2.2	3.1	11	8.1	19
23/03/2023 15:35	988.8	988.6	970.7	52.3	52.3	52.3	8.6	8.6	8.6	12.2	12.2	12.2	7.6	7.6	7.6	13.4	13.5	13.4	0	0	0	0	7.1	SW	19	WSW	0.59	13.1	13.2	13.0	62.8	62.8	62.2	6.2	6.3	6.2	8.8	8.9	8.8	8.4	SW	24	SSW	11.0	10.6	12.6	12.6	10.4	10.6	10.1	0.7	10.9	11.1	10.6	0.0	0.0	147	172	–	0.00	0.00	0.00	0.02	0.00	1.20	2.06	2.5	2.2	12	5.7	17
23/03/2023 15:40	988.7	988.8	970.7	52.3	52.3	52.3	8.6	8.6	8.6	12.8	12.8	12.2	7.6	7.6	7.6	14.1	14.1	13.4	0	0	0	0	7.5	SW	18	SSW	0.73	13.9	13.9	13.8	62.2	62.2	61.8	6.1	6.2	6.0	8.8	8.9	8.8	8.4	SW	26	SSE	11.6	11.3	12.7	12.7	11.3	11.3	10.7	0.8	12.7	12.7	11.3	0.0	0.0	216	265	–	0.00	0.00	0.00	0.02	0.00	1.19	1.78	2.3	1.9	10	4.9	15
23/03/2023 15:45	988.7	988.6	970.6	53.3	53.3	52.3	8.6	8.6	8.6	12.7	13.2	12.7	7.6	7.6	7.6	14.2	14.7	14.1	0	0	0	0	4.6	SW	10	SW	0.38	13.5	13.6	13.3	62.2	62.4	61.7	6.4	6.5	6.1	9.1	9.1	8.8	5.2	SSW	12	S	12.4	11.7	12.9	13.0	11.8	11.9	11.0	0.44	12.7	12.8	11.9	0.0	0.0	181	264	–	0.00	0.00	0.00	0.02	0.00	1.18	1.43	2.4	2.1	5	4.6	10
23/03/2023 15:50	988.6	988.7	970.6	53.3	53.3	53.3	8.6	8.6	8.6	12.2	12.7	12.2	7.6	7.6	7.6	13.6	14.2	13.6	0	0	0	0	6.6	WSW	16	SW	0.55	13.3	13.5	13.3	62.3	62.9	61.4	6.2	6.6	6.0	8.9	9.2	8.7	7.9	WSW	19	WSW	12.4	12.2	12.7	12.9	11.8	12.1	11.7	0.66	12.5	13.0	12.5	0.0	0.0	140	153	–	0.00	0.00	0.00	0.02	0.00	1.15	1.61	2.3	2.7	7	4.6	12
23/03/2023 15:55	988.6	988.6	970.5	53.3	53.3	53.3	8.6	8.6	8.6	12.1	12.2	12.1	7.6	7.6	7.6	13.3	13.3	13.3	0	0	0	0	6.7	SW	19	SW	0.56	13.2	13.3	13.2	62.6	62.6	62.6	6.2	6.2	6.2	8.8	8.9	8.8	8.1	SW	24	SSW	11.3	11.3	12.6	12.6	11.3	11.3	11.3	0.56	12.0	12.0	12.0	0.0	0.0	132	132	–	0.00	0.00	0.00	0.02	0.00	1.29	1.96	2.2	3.3	11	7.2	18
23/03/2023 16:00	988.7	988.6	970.6	53.3	53.3	53.3	8.6	8.6	8.6	11.9	12.0	11.9	7.6	7.6	7.6	13.2	13.2	13.2	0	0	0	0	8.2	SW	18	SW	0.69	13.2	13.2	13.2	62.4	62.4	61.8	6.1	6.2	6.0	8.8	8.8	8.7	9.8	SSW	19	W	11.6	11.5	12.6	12.7	11.1	11.5	10.9	0.81	11.1	11.7	11.1	0.0	0.0	104	111	0.15	0.00	0.00	0.00	0.02	0.00	1.30	1.96	2.8	3.4	11	5.5	20
23/03/2023 16:05	988.7	988.7	970.6	53.3	53.3	53.3	8.6	8.6	8.6	10.9	11.9	10.9	7.6	7.6	7.6	12.2	12.2	12.2	0	0	0	0	6.9	SW	16	SW	0.64	13.1	13.2	13.1	64.5	64.5	63.9	6.1	6.3	6.0	9.1	9.2	8.8	10.8	SW	22	SSW	11.1	10.8	12.6	12.8	10.8	11.1	10.6	0.76	11.1	11.6	10.6	0.0	0.0	62	77	–	0.00	0.00	0.00	0.02	0.00	1.29	2.06	2.8	3.4	12	6.0	16
23/03/2023 16:10	988.7	988.7	970.6	53.5	53.5	53.3	8.6	8.6	8.6	10.3	10.9	10.3	7.6	7.6	7.6	12.2	12.7	12.2	2	2	0	0	9.8	SW	19	SW	0.82	12.9	13.1	12.9	64.1	64.4	63.9	6.3	6.6	6.3	8.8	9.1	8.8	11.9	SW	26	SSW	11.1	11.1	12.4	12.6	10.6	10.8	10.6	0.98	9.9	10.6	9.9	0.0	0.0	35	37	–	0.00	0.00	0.00	0.02	0.00	1.32	1.96	2.6	3.7	11	7.5	20
23/03/2023 16:15	988.6	988.7	970.6	53.5	53.5	53.5	8.6	8.6	8.6	9.6	10.3	9.6	7.6	7.6	7.6	12.2	12.2	12.2	0	0	0	0	10.2	SW	19	SW	0.82	12.7	12.9	12.7	64.6	64.6	64.2	6.4	6.6	6.2	8.7	8.9	8.7	10.6	SW	24	SSW	10.9	10.9	12.4	12.4	9.5	10.3	9.5	0.0	0.0	35	77	–	0.00	0.00	0.00	0.02	0.00	1.33	1.96	2.7	3.7	11	7.3	16
23/03/2023 16:20	988.6	988.5	970.5	53.5	53.5	53.3	8.6	8.6	8.6	8.4	9.1	8.4	7.6	7.6	7.6	9.8	10.8	9.8	15	15	10	1	6.4	SW	15	SW	0.53	12.2	12.7	12.2	70.8	70.8	67.1	7.0	7.1	6.5	9.0	9.2	8.9	7.7	SW	19	W	9.7	9.7	11.7	12.1	9.2	9.4	9.2	0.64	8.6	8.7	8.4	0.0	0.0	57	77	–	0.00	0.00	0.00	0.02	0.00	1.35	2.12	2.9	4.0	13	7.1	21
23/03/2023 16:25	988.5	988.5	970.4	53.0	53.0	53.0	8.7	8.6	8.6	8.7	8.7	8.4	7.6	7.6	7.6	10.5	10.8	10.5	15	15	15	5	5.9	SW	15	SW	0.49	11.7	12.1	11.7	73.8	73.8	71.4	7.2	7.3	7.0	8.9	9.1	8.9	6.9	SW	14	SSW	10.0	9.6	11.3	11.6	9.7	9.1	9.1	0.58	9.2	9.3	8.5	0.0	0.0	88	97	–	0.00	0.00	0.00	0.02	0.00	1.41	2.12	3.2	4.7	13	8.4	19
23/03/2023 16:30	988.5	988.5	970.4	53.0	53.0	53.0	8.7	8.7	8.6	8.9	8.7	7.6	7.6	7.6	7.6	11.3	11.3	10.5	14	15	14	5	7.4	SW	15	SSW	0.62	11.6	11.7	11.5	74.3	74.3	73.9	7.1	7.2	7.1	8.9	8.9	8.8	5.9	SW	18	SSW	10.1	9.9	11.2	11.3	9.7	9.9	9.6	0.74	9.4	9.6	9.3	0.0	0.0	85	88	–	0.00	0.00	0.00	0.02	0.00	1.33	1.61	3.0	2.4	7	7.3	16
23/03/2023 16:35	988.5	988.4	970.4	53.0	53.0	53.0	8.7	8.7	8.7	9.3	9.3	8.9	7.6	7.6	7.6	11.1	11.3	11.1	15	15	15	5	7.5	SW	15	SW	0.62	11.6	11.7	11.6	74.5	74.5	74.3	7.2	7.3	7.2	8.9	8.9	8.9	6.0	SW	18	SSW	10.3	10.3	11.2	11.3	9.7	9.9	9.6	0.74	9.4	9.6	9.3	0.0	0.0	85	88	–	0.00	0.00	0.00	0.02	0.00	1.33	1.61	3.0	2.4	7	7.3	16
23/03/2023 16:40	988.5	988.4	970.4	53.0	53.0	53.0	8.7	8.7	8.7	9.6	9.6	9.4	7.6	7.6	7.6	11.7	11.7	11.6	0	0	0	0	6.9	SW	16	S	0.57	11.8	11.8	11.6	73.8	74.4	73.8	7.3	7.3	7.2	9.1	9.1	8.9	8.1	SSW	16	WSW	10.4	10.0	11.4	11.4	10.1	10.1	9.7	0.68	9.6	9.6	9.4	0.0	0.0	52	65	–	0.00	0.00	0.00	0.02	0.00	1.33	2.12	3.1	2.4	8	7.4	18
23/03/2023 16:45	988.5	988.4	970.4	53.0	53.0	53.0	8.7	8.7	8.7	9.9	9.9	9.6	7.6	7.6	7.6	11.7	11.7	11.7	0	0	0	0	8.4	SW	22	SSW	0.70	11.9	11.9	11.7	72.6	72.6	72.2	7.1	7.2	7.1	9.0	9.1	8.9	9.5	SW	18	SSW	10.3	10.0	11.6	11.7	9.7	10.1	9.6	0.71	9.6	9.7	9.4	0.0	0.0	64	69	–	0.00	0.00	0.00	0.02	0.00	1.33	2.12	3.1	2.4	5	5.1	17
23/03/2023 16:50	988.4	988.1	970.1	53.0	53.0	53.0	8.7	8.7	8.7	10.1	10.1	9.9	7.7	7.7	7.7	11.8	11.8	11.7	0	0	0	0	8	SW	18	SSW	0.67	11.9	11.9	11.9	72.4	72.4	72.2	7.1	7.2	7.1	9.0	9.1	8.9	9.5	SW	24	SSW	9.7	9.7	11.5	11.6	9.3	9.7	9.2	0.79	8.7	9.1	8.7	0.0	0.0	62	69	–	0.00	0.00	0.00	0.02	0.00	1.22	1.61	2.7	2.6	7	6.3	13
23/03/2023 16:55	988.3	988.1	970.1	53.0	53.0	53.0	8.7	8.7	8.7	9.9	10.1	9.9	7.7	7.7	7.7	11.8	11.8	11.7	0	0	0	0	8.8	SW	19	SSW	0.73	11.9	12.0	11.8	72.8	72.8	72.2	7.1	7.2	7.1	9.0	9.1	8.9	8.1	SW	19	SSW	9.9	9.8	11.6	11.6	9.2	9.5	9.0	0.72	8.7	8.9	8.7	0.0	0.0	44	49	–	0.00	0.00	0.00	0.02	0.00	1.19	1.43	2.6	2.2	5	5.9	17
23/03/2023 17:00	988.3	988.1	970.1	53.3	53.3	53.3	8.7	8.7	8.7	9.8	9.9	9.8	7.7	7.7	7.7	11.7	11.7	11.7	0	0	0	0	7.2	SSW	16	SSW	0.60	11.9	11.9	11.9	71.8	72.1	71.8	6.9	7.1	6.9	8.9	9.0	8.9	8.5	SSW	20	WSW	9.7	9.6	11.4	11.5	9.3	9.4	9.2	0.71	8.6	8.7	8.6	0.0	0.0	44	47	0.08	0.00	0.00	0.00	0.02	0.00	1.26	1.87	2.6	2.3	10	6.4	15
23/03/2023 17:05	988.3	988.1	970.1	53.3	53.3	53.3	8.7	8.7	8.7	9.8	9.8	9.8	7.7	7.7	7.7	11.6	11.6	11.5	0	0	0	0	7.9	SSW	16	SW	0.63	11.9	11.9	11.8	71.9	72.0	71.9	6.9	7.0	6.9	8.9	8.9	8.9	8.9	SW	19	SW	9.9	9.9	11.4	11.4	9.4	9.6	9.4	0.74	8.8	8.8	8.8	0.0	0.0	35	40	–	0.00	0.00	0.00	0.02	0.00	1.47	2.38	2.6	1.7	5	4.6	12
23/03/2023 17:10	988.5	988.2	970.2	53.3	53.3	53.3	8.7	8.7	8.7	9.8	9.8	9.8	7.7	7.7	7.7	11.5	11.5	11.5	0	0	0	0	7.6	SSW	16	S	0.63	11.8	11.8	11.8	71.9	72.0	71.9	6.9	7.0	6.9	8.9	8.9	8.9	8.9	SW	19	SW	9.9	9.9	11.4	11.4	9.4	9.6	9.4	0.74	8.8	8.8	8.8	0.0	0.0	35	40	–	0.00	0.00	0.00	0.02	0.00	1.47	2.38	2.6	1.7	5	4.6	12
23/03/2023 17:15	988.0	988.2	970.1	53.5	53.5	53.3	8.7	8.7	8.7	9.8	9.8	9.8	7.7	7.7	7.7	11.4	11.6	11.4	0	0	0	0	7.6	SSW	15	SW	0.60	11.8	11.8	11.8	71.9	71.9	71.8	6.9	7.0	6.9	8.9	8.9	8.9	9.6	SW	21	S	9.7	9.7	11.4	11.4	9.3	9.4	9.2	0.74	8.8	8.8	8.8	0.0	0.0	49	54	–	0.00	0.00	0.00	0.02	0.00	1.35	2.12	3.0	1.7	5	4.5	12
23/03/2023 17:20	988.2	987.9	970.1	53.5	53.5	53.5	8.7	8.7	8.7	9.7	9.7	9.7	7.7	7.7	7.7	11.4	11.6	11.4	0	0	0	0	7.8	SSW	15	SSW	0.65	11.8	11.8	11.8	71.9	71.9	71.8	6.9	6.9	6.9	8.9	8.9	8.9	9.6	SW	21	S	9.7	9.7	11.4	11.4	9.3	9.4	9.2	0.8	8.3	8.4	8.2	0.0	0.0	26	35	–	0.00	0.00	0.00	0.02	0.00	1.35	1.96	3.0	2.4	5	4.2	11
23/03/2023 17:25	988.2	988.0	970.1	53.5	53.5	53.5	8.7	8.7	8.7	9.6	9.7	9.6	7.7	7.7	7.7	11.3	11.4	11.3	0	0	0	0	7.8	SSW	15	SSW	0.62	11.8	11.8	11.8	71.9	72.0	71.8	6.9	7.0	6.9	8.9	8.9	8.9	9.6	SW	19	SSW	9.7	9.7	11.4	11.4	9.3	9.4	9.2	0.8	8.3	8.4	8.2	0.0	0.0	26	26	–	0.00	0.00	0.00	0.02	0.00	1.35	1.96	3.0	2.4	5	4.2	11
23/03/2023 17:30	988.1	988.1	970.0	53.5	53.5	53.5	8.7	8.7	8.7	9.6	9.6	9.6	7.7	7.7	7.7	11.3	11.3	11.3	0	0	0	0	6.3	SSW	16	SW	0.53	11.7	11.8	11.7	72.8	72.8	72.4	7.0	7.0	6.9	8.9	8.9	8.8	7.5	SW	17	SSW	9.8	9.7	11.3	11.4	9.4	9.4	9.2	0.62	8.4	8.4	8.3	0.0	0.0	15	19	–	0.00	0.00	0.00	0.02	0.00	1.33	2.12	3.0	2.4	3	3.8	13
23/03/2023 17:35	988.1	988.2	970.0	53.5	53.5	53.5	8.7	8.7	8.7	9.6	9.6	9.6	7.7	7.7	7.7	11.3	11.3	11.3	0	0	0	0	7.4	SSW	12	SSW	0.62	11.7	11.8	11.7	72.8	72.8	72.8	7.0	7.0	6.9	8.8	8.8	8.8	8.5	SSW	18	SSW	10.2	10.2	11.3	11.4	9.4	9.6	9.4	0.73	8.5	8.7	8.4	0.0	0.0	15	18	–	0.00	0.00	0.00	0.02	0.00	1.33	2.12	3.0	2.4	3	3.8	13
23/03/2023 17:40	987.9	987.8	969.9	53.8	53.8	53.8	8.7	8.7	8.7	9.6	9.6	9.6	7.8	7.8	7.8	11.2	11.3	11.2	0	0	0	0	6.1	SSW	13	SSW	0.51	11.7	11.7	11.7	73.1	73.1	72.8	7.0	7.1	6.9	8.8	8.9	8.8	7.6	SW	17	SSW	10.2	9.9	11.2	11.3	9.8	9.8	9.6	0.64	8.7	8.8	8.5	0.0	0.0	12	12	–	0.00	0.00	0.00	0.02	0.00	1.29	1.61	3.2	3.3	7	7.0	12
23/03/2023 17:45	987.9	987.9	969.9	53.8	53.8	53.8	8.7	8.7	8.7	9.3	9.3	9.3	7.8	7.8	7.8	11.2	11.2	11.2	0	0	0	0	7.1	SSW	15	SSW	0.56	11.6	11.7	11.6	73.8	73.8	73.8	7.1	7.2	7.1	8.8	8.8	8.8	7.8	SW	17	SSW	10.1	10.0	11.1	11.2	9.7	9.8	9.6	0.61	8.6	8.7	8.6	0.0	0.0	14	14	–	0.00	0.00	0.00	0.02	0.00	1.40	2.06	3.2	3.3	8	7.2	14
23/03/2023 17:50	987.8	987.9	969.8	53.8	53.8	53.8	8.7	8.7	8.7	9.3	9.3	9.3	7.8	7.8	7.8	11.2	11.2	11.1

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

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Soil Moist cb | Soil Temp 4" Temp 4" | Soil Temp 16" Temp 16" | Leaf Temp 12" Temp 12" | Leaf Temp 12" Temp 12" | Grass Min °C | Grass Min °C | Grass Max °C | Grass Max °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Sonic Ave Speed | Wind Sonic Prev Ave Speed | Wind Sonic High Speed | Wind Sonic Min Speed | Wind Sonic Prev High Speed | Wind Sonic Prev Min Speed | Wind Run | Sonic Wind Run | Sonic Wind Run | Sonic Wind Run | Temp Out | Temp Out | Temp Out | Temp Out | Humidity Out | Humidity Out | Humidity Out | Humidity Out | Dew Point Out | Dew Point Out | Dew Point Out | Dew Point Out | Wet Bulb Out | Wet Bulb Out | Wet Bulb Out | Wet Bulb Out | Heat Index | Heat Index | Heat Index | Heat Index | THW Index | THW Index | THW Index | THW Index | THSW Index | THSW Index | THSW Index | THSW Index | Wind Chill | Wind Chill | Wind Chill | Wind Chill | Rain | Rain | Rain | Rain | Solar Rad | Solar Rad | Solar Rad | Solar Rad | UV Index | UV Index | UV Index | UV Index | ET | ET | ET | ET | Heating Degree | Heating Degree | Heating Degree | Heating Degree | Cooling Degree | Cooling Degree | Cooling Degree | Cooling Degree | Air Link | Air Link | Air Link | Air Link | Air Link High PM1 | Air Link High PM1 | Air Link High PM1 | Air Link High PM1 | Air Link High PM 2.5 | Air Link High PM 2.5 | Air Link High PM 2.5 | Air Link High PM 2.5 | Air Link High PM 10 | Air Link High PM 10 | Air Link High PM 10 | Air Link High PM 10 |
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New Five Minute Data March 2023 VP2,WLL and Air Link

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moisture cb | Soil Moisture cb | Soil Moisture cb | Soil Temp 4" °C | Soil Temp 4" °C | Soil High Temp 4" °C | Grass Min °C | Grass Min °C | Grass Min °C | Soil Low Temp 12" °C | Soil Low Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp °C | Soil Low Temp °C | Soil High Temp °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute MPH | Wind Speed Prev MPH | Sonic Wind Ave Speed MPH | Sonic Wind Dir Prev Deg | Sonic Wind High Speed MPH | Sonic Wind Dir High Speed Deg | Sonic Wind Ave Dir | Sonic Wind High Dir Deg | Sonic Temp Out °C | Sonic Temp Out °C | Sonic Temp Out °C | HumidiTe Out % | HumidiTe Out % | Humidity Out % | Humidity Out % | Dew Point Out °C | Dew Point Out °C | Wet Bulb Out °C | Heat Index Out °C | Heat Index Out °C | THW Index Out °C | THW Index Out °C | THSW Index Out °C | THSW Index Out °C | Wind Chill Out °C | Wind Chill Out °C | Heat Index Out °C | Heat Index Out °C | THW Index Out °C | THW Index Out °C | THSW Index Out °C | THSW Index Out °C | Rain mm | Rain Rate mm/h | Solar Rad W/m^2 | Solar High Rad W/m^2 | UV Index | ET mm | Hath Index | UV Dose Index | Heating Degree Days | Cooling Degree Days | Airlink Avg µg/m³ | Airlink Avg µg/m³ | Airlink High µg/m³ | Airlink PM1 µg/m³ | Airlink PM 2.5 µg/m³ | Airlink PM 2.5 µg/m³ | Airlink High PM 10 µg/m³ | Airlink High PM 10 µg/m³ |
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New Five Minute Data March 2023 VP2,WLL and Air Link

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moisture cb	Soil Moist %	Soil Temp 4" Temp 4"	Soil Temp 16" Temp 16"	Grass Min °C	Grass Max °C	Soil High Temp 12" Temp 12"	Soil Low Temp 12" Temp 12"	Soil Temp 24" Temp 24"	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Speed 1 Minute MPH	Wind Sonic Ave Speed MPH	Wind Sonic Prev Speed MPH	Wind Sonic Hi Speed MPH	Wind Sonic Hi Dir Speed Dir	Wind Sonic Hi Dir Prev Speed Dir	Sonic Tema Out °C	Sonic Tema Out °C	Humidity Out %	Humidity Out %	Humidity Out %	Dew Point Out °C	Dew Point Out °C	Wet Bulb Out °C	Wet Bulb Out °C	Heat Index Out °C	Heat Index Out °C	THW Index Out °C	THW Index Out °C	THSW Index Out °C	THSW Index Out °C	Rain Rain Rate mm	Rain Rain Rate Rain/Hr	Solar Rad W/m^2	UV Index UV	ET mm	High UV Dose Index	UV Dose Index Min	Heating Degree Days	Cooling Degree Days	Wind Chill °C	Heat Index °C	Dew Point °C	Rain mm	Rain Rate mm/Hr	High Solar Rad W/m^2	High UV Index UV	High ET mm	Air Link High PM1 µg/m^3	Air Link High PM2.5 µg/m^3	Air Link High PM10 µg/m^3
25/03/2023 10:45	997.9	997.7	979.7	51.9	51.9	51.9	6.9	6.9	6.8	8.7	8.9	8.6	7.1	7.1	7.1	11.8	11.8	10.4	0	0	0	0	12.3	WNW	26	WNW	1.03	9.7	9.7	9.7	9.7	9.7	78.1	77.8	77.5	6.1	6.1	6.0	9.7	9.7	6.1	6.3	6.1	6.0	9.7	9.7	6.1	6.3	6.0	1.16	8.1	8.5	7.6	0.0	0.0	300	552	–	1.10	2.10	0.05	0.00	0.00	1.16	1.87	0.2	2	1.8	10	3.7	10
25/03/2023 10:50	997.9	997.9	979.7	51.9	51.9	51.9	6.9	6.9	6.9	9.8	9.8	8.7	7.1	7.1	7.1	11.2	11.2	11.2	0	0	0	0	13.9	WNW	22	WNW	1.16	10.0	10.0	9.7	77.7	78.4	77.4	6.1	6.3	6.1	7.8	7.9	7.6	14.5	–	24	WNW	6.3	6.1	10.0	10.0	6.3	6.3	6.1	1.21	8.7	8.2	7.7	0.0	0.0	563	589	–	1.90	2.10	0.07	0.00	0.00	1.06	1.36	0.1	0.7	3.3	9
25/03/2023 10:55	998.0	997.8	979.8	51.9	51.9	51.9	6.9	6.9	6.9	9.7	9.7	7.1	7.1	7.1	7.1	12.0	13.2	12.0	0	0	0	0	10.2	WNW	19	WNW	0.85	10.2	10.2	10.0	76.4	77.9	76.4	6.2	6.5	6.2	7.9	8.1	7.8	10.8	WNW	18	WNW	6.8	6.4	10.1	10.2	6.8	6.9	6.4	0.9	9.3	9.6	8.9	0.0	0.0	208	258	–	1.20	1.80	0.04	0.03	0.00	1.11	1.26	0.2	1	1.3	3	2.9	6
25/03/2023 11:00	998.1	998.0	979.9	51.9	51.9	51.9	6.9	6.9	6.9	9.6	10.0	9.6	7.1	7.1	7.1	11.7	12.4	11.7	0	0	0	0	14.6	WNW	22	WNW	1.37	10.1	10.2	10.1	75.6	76.9	75.6	6.2	6.5	6.2	7.9	8.1	7.8	13.4	WNW	27	NW	6.9	6.8	10.1	10.2	6.9	6.9	6.8	1.3	9.1	9.3	8.6	0.0	0.0	179	179	0.18	1.10	1.50	0.05	0.00	0.00	1.14	1.87	0.1	1	1.6	10	3.1	17
25/03/2023 11:05	998.3	998.1	980.1	51.9	51.9	51.9	6.9	6.9	6.9	9.6	9.6	9.6	7.1	7.1	7.1	11.9	11.9	11.1	0	0	0	0	16.4	WNW	22	WNW	1.37	10.1	10.2	10.1	75.9	75.9	75.3	6.1	6.1	5.9	7.8	7.8	7.2	12.2	WNW	23	WNW	6.8	6.7	10.1	10.1	6.8	6.9	6.7	1.3	8.5	9.3	8.0	0.0	0.0	150	153	–	1.50	2.20	0.05	0.00	0.00	1.14	1.87	0.1	1	1.6	10	3.1	17
25/03/2023 11:10	998.5	998.3	980.3	52.7	52.7	52.7	6.9	6.9	6.9	9.6	10.2	9.6	7.1	7.1	7.1	11.2	12.4	11.2	0	0	0	0	16.8	WNW	27	WNW	1.40	10.3	10.3	10.2	75.5	75.5	75.0	6.0	6.1	5.8	7.8	7.8	7.0	13.2	WNW	25	WNW	7.0	6.8	10.1	10.2	6.9	7.1	6.8	1.1	8.6	8.9	8.3	0.0	0.0	211	237	–	1.30	2.30	0.05	0.00	0.00	1.07	1.36	0.1	0.5	1.9	5	1.5	5
25/03/2023 11:15	998.6	998.7	980.4	52.7	52.7	52.7	7.0	7.0	7.0	9.6	9.6	9.6	7.1	7.1	7.1	10.7	11.2	10.7	0	0	0	0	14.2	WNW	22	WNW	1.46	10.3	10.4	10.1	76.3	76.3	75.7	5.9	6.1	5.9	7.7	7.8	7.7	13.2	WNW	23	WNW	6.5	6.5	9.9	10.1	6.5	6.8	6.5	1.1	7.9	8.4	7.9	0.0	0.0	198	229	–	0.40	0.90	0.02	0.03	0.00	1.09	1.26	0.3	1	3.0	3	2.9	10
25/03/2023 11:20	998.8	998.8	980.6	52.7	52.7	52.7	7.0	7.0	7.0	9.3	9.6	9.3	7.1	7.1	7.1	10.1	10.7	10.1	0	0	0	0	18	WNW	20	WNW	1.37	10.4	10.4	10.1	76.2	76.2	75.6	6.1	6.1	5.8	7.6	7.7	7.6	11.8	WNW	20	WNW	6.7	6.2	9.8	9.8	6.3	6.5	6.2	0.9	7.5	7.9	7.0	0.0	0.0	127	127	–	0.30	0.60	0.02	0.03	0.00	1.11	1.36	0.3	0.5	2.6	8	3.6	9
25/03/2023 11:25	999.0	998.8	980.8	52.7	52.7	52.7	7.0	7.0	7.0	9.1	9.3	9.1	7.1	7.1	7.1	10.0	10.2	10.0	1	0	0	0	16	WNW	20	WNW	1.37	9.8	9.8	9.8	77.4	77.4	76.3	6.0	6.0	5.8	7.6	7.6	7.5	11.9	WNW	20	WNW	6.3	6.1	9.8	9.8	6.3	6.3	6.1	0.9	7.1	7.5	6.8	0.0	0.0	193	163	–	0.00	0.00	0.03	0.00	0.00	1.09	1.26	0.2	0.8	3.0	7	2.6	9
25/03/2023 11:30	999.0	999.0	980.8	52.7	52.7	52.7	7.0	7.0	7.0	8.8	9.1	8.8	7.1	7.1	7.1	10.1	9.8	10.1	0	0	0	0	12.2	WNW	20	WNW	1.37	9.7	9.8	9.7	77.7	77.7	77.1	6.2	6.2	6.0	7.7	7.7	7.6	11.2	WNW	20	WNW	6.1	6.1	9.7	9.7	6.1	6.3	6.1	0.7	6.4	6.8	6.0	0.0	0.0	171	126	–	0.00	0.00	0.03	0.00	0.00	1.07	1.36	0.2	0.7	4	3.2	7	7
25/03/2023 11:35	999.1	999.2	980.9	52.7	52.7	52.7	7.1	7.1	7.1	9.2	9.2	8.8	7.1	7.1	7.1	10.0	10.0	9.8	2	0	2	0	10.6	WNW	17	WNW	0.88	9.7	9.7	9.6	78.0	78.0	77.2	6.0	6.0	5.8	7.6	7.6	7.4	10.2	WNW	19	WNW	6.6	6.3	9.7	9.7	6.6	6.6	6.3	0.85	7.2	7.2	6.6	0.0	0.0	190	276	–	0.40	1.30	0.02	0.03	0.00	1.11	1.26	0.3	1	1.3	3	3.1	7
25/03/2023 11:40	999.1	999.2	981.0	52.5	52.5	52.5	7.1	7.1	7.1	10.8	10.8	10.7	7.1	7.1	7.1	11.3	11.3	11.3	0	0	0	0	14.8	WNW	22	WNW	1.37	10.0	10.0	9.7	77.7	77.7	77.1	6.4	6.4	6.2	7.9	7.9	7.6	12.8	WNW	18	WNW	7.1	6.8	10.0	10.0	7.1	7.6	6.8	0.8	6.8	7.3	6.0	0.0	0.0	283	–	0.00	1.30	0.03	0.00	0.00	1.11	1.36	0.3	1	1.1	3	3.5	7
25/03/2023 11:45	999.3	999.3	981.0	52.7	52.7	52.7	7.1	7.1	7.1	10.9	10.9	10.7	7.1	7.1	7.1	11.4	11.6	11.2	0	0	0	0	12.6	WNW	23	WNW	1.05	10.1	10.1	10.0	76.5	77.7	76.5	6.1	6.3	6.1	7.8	7.9	7.7	12.1	WNW	21	WNW	7.4	7.3	10.1	10.1	7.4	7.5	7.3	1.01	9.7	9.7	9.2	0.0	0.0	278	330	–	1.00	1.20	0.04	0.03	0.00	1.10	1.43	0.1	1.1	5	3.4	11
25/03/2023 11:50	999.2	999.2	981.0	52.5	52.5	52.5	7.1	7.1	7.1	10.8	10.9	10.4	7.1	7.1	7.1	12.4	12.4	11.0	2	0	2	0	11.9	WNW	18	WNW	0.99	9.9	10.1	9.9	78.1	78.1	76.4	6.3	6.3	6.1	7.8	7.8	7.7	9.5	WNW	20	WNW	6.9	6.9	9.9	10.1	6.9	7.3	6.9	0.79	9.1	9.6	9.0	0.0	0.0	257	257	–	1.80	2.50	0.06	0.03	0.00	1.10	1.35	0.1	1.1	4	2.9	9
25/03/2023 11:55	999.4	999.4	981.2	52.5	52.5	52.5	7.1	7.1	7.1	10.3	11.3	10.2	7.1	7.1	7.1	11.8	12.7	11.8	0	0	0	0	11.8	WNW	19	WNW	0.99	10.0	10.1	9.9	77.7	77.7	76.4	6.4	6.4	6.2	7.9	8.0	7.8	10.2	WNW	18	WNW	7.1	6.9	10.0	10.1	7.1	7.6	6.9	0.8	6.8	7.3	6.0	0.0	0.0	291	291	–	1.50	2.10	0.05	0.00	0.00	1.10	1.26	0.2	1.0	1.9	5	2.1	6
25/03/2023 12:00	999.4	999.3	981.1	52.5	52.5	52.5	7.2	7.1	7.2	9.2	10.3	9.2	7.2	7.2	7.1	9.8	11.4	9.8	3	3	3	0	5	WSW	6	NW	0.42	9.8	10.0	9.8	78.3	78.5	78.1	6.2	6.4	6.2	7.8	7.9	7.8	7.6	WNW	15	WNW	7.4	7.5	9.8	10.0	7.6	7.7	7.5	0.63	9.1	10.1	9.1	0.0	0.0	140	220	0.13	0.90	1.20	0.03	0.00	0.00	1.04	1.17	0.1	1	0.5	2	1.6	5
25/03/2023 12:05	999.5	999.5	981.2	52.5	52.5	52.5	7.2	7.2	7.2	8.7	9.7	8.7	7.2	7.2	7.2	10.7	11.2	10.7	0	0	0	0	9.4	WNW	17	WNW	0.76	9.6	9.8	9.6	79.6	79.6	79.6	6.2	6.3	6.2	7.6	7.8	7.6	9.7	WNW	20	WNW	7.3	7.3	9.8	9.8	7.3	7.5	7.3	0.51	8.2	8.1	8.1	0.0	0.0	137	171	–	0.60	1.00	0.03	0.00	0.00	1.07	1.87	0.2	0.7	1.8	10	2.9	12
25/03/2023 12:10	999.6	999.6	981.4	52.5	52.5	52.5	7.2	7.2	7.2	10.0	10.0	8.6	7.2	7.2	7.2	11.7	11.7	9.8	1	1	0	0	6.6	WNW	13	WNW	0.55	9.7	9.7	9.5	81.0	81.0	79.9	6.6	6.6	6.2	7.9	7.9	7.6	7.2	WNW	13	WNW	7.4	7.2	9.7	9.7	7.4	7.4	7.2	0.6	8.3	8.3	7.7	0.0	0.0	194	265	–	1.60	2.40	0.06	0.03	0.00	1.13	1.87	0.2	0.7	1.4	10	2.9	15
25/03/2023 12:15	999.5	999.5	981.5	52.5	52.5	52.5	7.2	7.2	7.2	12.7	12.7	10.8	7.2	7.2	7.2	11.7	12.7	11.7	0	0	0	0	10.6	WNW	18	WNW	0.59	9.8	9.8	9.8	78.9	79.2	78.9	6.5	6.6	6.2	7.9	8.0	7.8	9.0	WNW	18	WNW	7.2	7.1	9.8	9.8	7.2	7.4	7.1	0.5	8.2	8.6	7.7	0.0	0.0	182	182	–	2.50	2.80	0.09	0.03	0.00	1.13	1.36	0.2	0.7	1.4	10	2.9	12
25/03/2023 12:20	999.6	999.4	981.3	52.2	52.2	52.2	7.2	7.2	7.2	13.1	13.1	12.5	7.2	7.2	7.2	13.6	14.1	13.4	0	0	0	0	10.9	WNW	24	NW	0.91	10.6	10.7	10.3	78.0	78.9	78.0	6.9	7.2	6.8	8.4	8.6	8.1	10.4	WNW	25	WNW	8.4	8.3	10.6	10.6	8.5	8.6	8.2	0.86	12.2	12.3	11.5	0.0	0.0	287	514	–	1.90	2.60	0.07	0.00	0.00	1.04	1.17	0.1	0.5	2	1.6	6
25/03/2023 12:25	999.6	999.6	981.3	52.2	52.2	52.2	7.2	7.2	7.2	11.1	12.9	11.1	7.2	7.2	7.2	13.4	14.1	13.4	0	0	0	0	10.1	WNW	19	WNW	0.84	10.3	10.4	10.1	78.5	77.7	76.1	6.4	6.9	6.3	8.1	8.5	8.1	10.3	WNW	23	WNW	8.2	7.6	10.2	10.4	8.2	8.2	7.6	0.86	10.0	13.3	10.0	0.0	0.0	275	571	–	1.10	2.20	0.05	0.00	0.00	1.06	1.36	0.2	0.7	2.5	6	3.6	7
25/03/2023 12:30	999.6	999.6	981.4	52.2	52.2	52.2	7.2	7.2	7.2	11.1	11.1	10.2	7.2	7.2	7.2	13.4	13.4	10.8	0	0	0	0	17.4	WNW	28	WNW	1.46	10.2	10.3	10.0	77.5	77.5	76.2	6.4	6.6	6.0	8.0	8.1	7.7	15.1	WNW	28	WNW	6.8	6.6	10.2	10.2	6.8	7.5	6.6	1.25	9.3	9.7	9.1	0.0	0.0	484	589	–	2.00	2.50	0.07	0.00	0.00	1.09	1.70	0.0	0.7	1.1	8	1.8	13
25/03/2023 12:35	999.7	999.6	981.4	52.2	52.2	52.2	7.2	7.2	7.2	12.4	12.4	12.3	7.2	7.2	7.2	15.4	15.4	15.2	0	0	0	0	8.8	WNW	17	WNW	0.76	10.4	10.4	10.2	77.1	77.1	76.4	6.6	6.8	6.4	8.0	8.2	8.0	10.7	WNW	21	WNW	7.7	7.5	10.3	10.4	7.7	7.9	7.5	0.5	8.2	8.6	7.7	0.0	0.0	570	576	–	2.10	2.60	0.08	0.00	0.00	1.08	1.26	0.2	0.7	1.1	8	1.8	13
25/03/2023 12:40	999.7	999.6	981.4	52.2	52.2	52.2	7.2	7.2	7.2	12.4	12.4	12.3	7.2	7.2	7.2	15.4	15.4	14.5	0	0	0	0	8.6	WNW	17	WNW	0.75	10.9	10.9	10.8	75.8	77.1	75.8	6.8	6.9	6.8	8.5	8.6	8.0	WNW	17	W	8.7	7.7	10.7	10.7	8.5	8.5	7.6	0.75	13.8	13.8	10.8	0.0	0.0	542	624	–	2.10	2.60	0.07	0.00	0.00	1.10	1.35	0.4	1.2	4	2.5	6
25/03/2023 12:45	999.7	999.7	981.5	52.0	52.0	52.0	7.3	7.3	7.3	13.9	13.9	13.3	7.2	7.2	7.2	13.7	14.2	13.2	0	0	0	0	7.6	W	13	WNW	0.42	11.3	11.3	11.2	75.0	75.0	74.3	6.9	7.2	6.6	8.8	8.8	8.6	9.7	WNW	21	WNW	8.3	8.8	10.9	11.2	8.3	8.6	8.3	0.75	14.7	14.9	11.9	0.0	0.0	606	747	–	2.10	2.50	0.07	0.00	0.00	1.11	1.26	0.4	1.2	3.1	6	2.1	5
25/03/2023 12:50	999.7	999.7	981.4	52.0	52.0	52.0	7.3	7.3	7.3	13.7	14.2	13.2	7.2	7.2	7.2	14.8	15.5	13.7	0	0	0	0	12.9	WNW	22	WNW	1.07	11.4	11.4	11.3	72.3	73.5	71.8	6.6	6.8	6.5	8.6	8.7	8.5	13.0	WNW	23	WNW	8.8	8.7	11.0	11.1	8.8	9.1	8.2	1.08	11.7	14.3	11.6	0.0	0.0	204	216	–	1.70	2.50	0.06	0.00	0.00	1.15	1.35	0.8	1.7	4	3.2	9
25/03/2023 12:55	999.8	999.8	981.6	51.7	51.7	51.7	7.3	7.3	7.3	13.7	13.9	13.2	7.2	7.2	7.2	13.2	13.9	13.2	0	0	0	0	13.2	WNW	22	WNW	1.11	11.2	11.2	11.2	70.8	72.6	70.8	6.9	7.2	6.7	8.7	8.9	8.5	12.7	WNW	23	WNW	8.9	8.7	11.2	11.2	8.9	9.1	8.7	0.59	9.7	9.7	9.0	0.0	0.0	281	281	–	0.90	1.30	0.03	0.00	0.00	1.12	1.26	0.4	1.2	3.5	7	2.1	5
25/03/2023 13:00	999.7	999.5	981.3	51.7	51.7	51.7	7.3	7.3	7.3	12.5	12.5	11.4	7.2	7.2	7.2	13.6	13.6	11.8	0	0	0	0	7.4	WNW	16	WNW	0.42	11.1	11.2	11.0	72.1	72.1	70.6	6.3	6.3	5.9	8.3	8.3	8.1	7.9	WNW	17	WNW	8.3	7.7	10.7	10.7	7.9	7.9	7.2	0.46	9.7	9.7	8.9	0.0	0.0	279	346	0.23	1.70	2.50	0.06	0.00	0.00	1.04	1.17	0.1	1	0.4	2	1.9	9
25/03/2023 13:05	999.7	999.6	981.4	51.7	51.7	51.7	7.4	7.4	7.4	13.4	14.7	13.2	7.2	7.2	7.2	13.4	15.1	13.4	0	0	0	0	7.4	WNW	16	WNW	0.42	11.4	11.4	11.2	68.4	72.0	67.5	6.7	7.2	6.5	8.1	8.8	7.7	9.7	WNW	21	WNW	8.2	8.2	10.9	11.4	8.2	8.5	7.7	0.46	9.3	9.7	8.8	0.0	0.0	340	588	–	1.60	2.30	0.06	0.00	0.00	1.07	1.19	0.1	1	0.4	2	1.8	9
25/03/2023 13:10	999.7	999.6	981.4	51.7	51.7	51.7	7.4	7.4	7.4	12.7	13.5	12.6	7.2	7.2	7.2	13.3	13.8	12.7	0	0	0	0	17.6	WNW	27	W	1.46	11.3	11.4	11.2	67.6	68.9	67.5	6.6	5.9	5.4	7.9	8.1	7.8	17.7	WNW	27	WNW	7.4	7.6	10.8	10.8	7.1	7.9	7.1	1.47	9.4	10.2	9.4	0.0	0.0	176	176	–	1.60	2.30	0.06	0.00	0.00	1.11	1.61	0.1	1.3	7	2.1	8
25/03/2023 13:15	999.6	999.5	981.3	51.5	51.5	51.5	7.4	7.4	7.4	14.3	14.3	14.0	7.2	7.2	7.2	13.8	15.1	13.8	0	0	0	0	12.9	WNW	26	W	1.08	11.7	11.7	11.5	68.5	69.4	68.5	6.4	6.9	6.3	8.1	8.6	7.9	13.4	WNW	27	WNW	7.9	7.4	10.4	10.7	7.9	8.3	7.4	1.18	12.1	16.1	11.3	0.0	0.0	587	–	2.10	2.10	0.07	0.00	0.00	1.05	1.17	0.1	1.3	7	2.1	8
25/03/2023 13:20	999.7	999.5	981.5	52.3	52.3	52.3	7.5	7.5	7.5	14.1	14.1	14.7	7.2	7.2	7.2	15.0	15.2	15.0	0	0	0	0	12.7	W	22	W	1.06	11.8	11.8	11.7	67.3	68.1	67.1	5.9	6.1	5.9	8.2	8.4	8.2	13.0	WNW	22	W	8.4	7.9	11.2	11.3	7.9	7.9	7.4	1.08	12.3	12.3	10.2	0.0	0.0	511	561	–	2.00	2.00	0.07	0.00	0.00	1.04	1.26	0.1	0.5	2	1.7	6
25/03/2023 13:25	999.8	999.8	981.5	52.3	52.3	52.3	7.5	7.5	7.5	14.1	14.1	14.1	7.2	7.2	7.2	15.2	15.2	14.1	0	0	0	0	12.8	WNW	25	W	1.08	11.8	11.8	11.7	67.0	68.1	67.0	5.9	6.1	5.8	8.2	8.4	8.1	12.3	WNW	23	WNW	8.5	7.9	11.2	11.3	8.5	8.5	7.9	1.12	12.4	14.5	12.3	0.0	0.0	533	554	–	2.00	2.00	0.07	0.00	0.00	1.05	1.17	0.1	0.5	2	1.7	6
25/03/2023 13:30	999.8	999.8	981.5	52.0	52.0	52.0	7.5	7.5	7.5	12.6	13.2	11.8	7.2	7.2	7.2	13.7	14.7	12.5	0	0	0	0	12.3	WNW	25	W	1.08	11.5	11.8	11.5	69.0	69.0	67.5	6.0	6.0	5.8	8.2	8.3	8.1	12.7	WNW	24	WNW	8.3	8.0	10.9	11.2	7.7	8.0	7.7	1.06	10.6	12.4	10.4	0.0	0.0	336	568	–	1.20	1.90	0.04	0.00	0.00	1.09	1.35	0.3	1.0	4	3.9	7
25/03/2023 13:35	999.9	999.8	981.5	52.0	52.0	52.0	7.6	7.5	7.5	11.5	12.6	11.5	7.2	7.2	7.2	12.6	13.7	12.1	0	0	0	0	11	WNW	20	WNW	0.63	11.3	11.4	11.2	69.4	69.7	69.0	5.9	6.0	5.7	8.2	8.3	8.1	12.1	WNW	24	WNW	8.2	8.0	10.7	10.8	7.8	7.8	7.4	0.7	9.3	9.7	8.8	0.0	0.0	186	253	–	0.80	1.30	0.02	0.00	0.00	1.07	1.17	0.1	0.5	2	1.7	6
25/03/2023 13:40	999.9	999.9	981.6	51.7	51.7	51.7	7.6	7.6	7.6	11.0	12.2	11.0	7.2	7.2	7.2	12.6	12.6	12.6	0	0	0	0	9.1	WNW	21	W	0.76	11.3	11.4	11.3	70.0	70.8	70.0	6.1	6.3	5.9	8.2	8.3	8.1	10.5	WNW	23	W	8.6	8.2	10.8	10.9	8.1	8.1	7.7	0.88	9.5	9.9	9.6	0.0	0.0	81	81	–	1.00	1.70	0.04	0.00	0.00	1.05	1.17	0.2	1.0	6	2.2	5
25/03/2023 13:45	999.9	999.9	981.7	51.7	51.7	51.7	7.6	7.6	7.6	10.0	11.1	10.0	7.2	7.2	7.2	12.1	12.1	12.1	0	0	0	0	12	WNW	22	WNW	0.76	11.1	11.2	11.1	70.9	70.9	69.8	6.1	6.1	5.8	8.2	8.2	8.1	11.2	WNW	23	WNW	8.1	7.9	10.5	10.7	7.9	8.1	7.9	0.7	9.1	9.3	8.6	0.0	0.0	142	142	–	1.00	1.50	0.

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

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Soil Moist cb | Soil Temp 4" °C | Soil Temp 4" °C | Soil Temp 12" °C | Soil Temp 12" °C | Soil Temp 24" °C | Soil Temp 24" °C | Grass Min °C | Grass Min °C | Grass Max °C | Grass Max °C | Leaf Wetness % | Leaf Wetness % | Leaf Wetness % | Leaf Wetness % | Leaf Wetness % | Leaf Wetness % | Wind Sonic Ave Seen Dir Minute | Wind Sonic Prev Dir Minute | Wind Sonic High Seen Dir Minute | Wind Sonic High Seen Speed Minute | Wind Sonic Run km | Sonic Tema Out °C | Sonic Temp Out °C | Sonic Temp Out °C | Humidity Out % | Humidity Out % | Humidity Out % | Dew Point Out °C | Dew Point Out °C | Dew Point Out °C | Heat Index Out °C | Heat Index Out °C | Heat Index Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Cooling Out °C | Cooling Out °C | Cooling Out °C | THW Index Out °C | THW Index Out °C | THW Index Out °C | THSW Index Out °C | THSW Index Out °C | THSW Index Out °C | Wind Chill Out °C | Wind Chill Out °C | Wind Chill Out °C | Heat Index Out °C | Heat Index Out °C | Heat Index Out °C | Dew Point In °C | Dew Point In °C | Dew Point In °C | Heat Index In °C | Heat Index In °C | Heat Index In °C | Humidex In °C | Humidex In °C | Humidex In °C | Wind Chill In °C | Wind Chill In °C | Wind Chill In °C | Rain mm | Rain Rate mm/h | Solar Rad W/m²/h | UV Index | UV Index | ET mm | Hi Temp Today Index | UV Dose Today Index | Heating Degree Days | Cooling Degree Days | AirLink Out µg/m³ | AirLink Out µg/m³ | AirLink Out µg/m³ | AirLink High µg/m³ | AirLink High µg/m³ | AirLink High µg/m³ | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM 2.5 µg/m³ | AirLink PM 2.5 µg/m³ | AirLink PM 2.5 µg/m³ | AirLink High PM 10 µg/m³ | AirLink High PM 10 µg/m³ | AirLink High PM 10 µg/m³ |
|---|---|---

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moisture cb	Soil Moisture cb	Soil Moisture cb	Soil Temp 6" °C	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Leaf Temp °C	Leaf Temp °C	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Wind Speed 1 Minute MPH	Sonic Wind Speed MPH	Sonic Wind Dir Avg Deg	Sonic Wind Dir Prev Deg	Sonic Wind Hi Speed MPH	Sonic Wind Hi Dir Deg	Sonic Wind Hi Time	Sonic Run MIN	Sonic Run HR	Sonic Temp Out °C	Sonic Temp Out °C	Sonic 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 Out °C	Heat Index Out °C	Heat Index Out °C	THW Index Out °C	THW Index Out °C	THW Index Out °C	THSW Index Out °C	THSW Index Out °C	THSW Index Out °C	Rain mm	Rain Rate mm/hr	Solar Rad W/m^2	UV Index	UV Dose MED	Heating Degree Days	Cooling Degree Days	Air Link Temp °C	Air Link PM1 µg/m^3	Air Link PM2.5 µg/m^3	Air Link PM10 µg/m^3	Air Link Hum %
24/03/2023 17:05	1011.9	1011.8	993.5	54.1	54.1	54.1	7.5	7.5	7.5	4.6	4.7	4.7	4.5	7.3	7.3	7.3	5.2	5.2	5.1	15	15	5	3.8	N	7	NNW	0.32	5.6	5.6	5.5	83.0	84.2	83.0	2.9	3.1	2.9	4.3	4.3	4.2	3.7	NNE	9	NNW	4.2	4.1	5.6	5.6	4.2	4.2	0.31	3.4	3.4	3.2	0.0	0.0	53	54	–	0.00	0.00	0.00	0.04	0.00	1.36	2.21	1.7	4	4.2	14	15
24/03/2023 17:10	1011.9	1011.8	993.5	54.1	54.1	54.1	7.5	7.5	7.5	4.8	4.8	4.6	7.3	7.3	7.3	5.4	5.2	5.2	5.1	15	15	5	3.5	NNE	6	NNW	0.29	5.7	5.7	5.6	82.3	83.0	82.3	2.8	2.9	2.8	4.3	4.3	4.2	3.6	NNE	7	NE	4.4	4.3	5.7	5.7	4.4	4.4	0.28	3.4	3.4	3.2	0.0	0.0	46	53	–	0.00	0.00	0.00	0.04	0.00	1.33	2.12	1.6	4	3.8	13	17
24/03/2023 17:15	1012.1	1012.1	1012.0	993.7	54.1	54.1	54.1	7.5	7.5	7.5	4.6	4.6	4.5	7.3	7.3	7.3	5.3	5.4	5.3	15	15	15	3.4	NNE	8	N	0.28	5.8	5.8	5.7	81.4	82.0	81.4	2.8	2.9	2.8	4.3	4.3	4.2	3.5	NNE	8	NNE	4.8	4.6	5.8	5.8	4.8	4.8	4.6	0.29	3.9	3.9	3.7	0.0	0.0	31	35	–	0.00	0.00	0.00	0.04	0.00	1.25	1.52	1.4	3	2.8	6	3.4	8
24/03/2023 17:20	1012.2	1012.2	1012.0	993.7	54.1	54.1	54.1	7.5	7.5	7.5	4.6	4.6	4.5	7.3	7.3	7.3	5.5	5.5	5.4	15	15	15	2.8	NNE	9	NNE	0.26	5.8	5.8	5.7	80.9	81.4	80.9	2.8	2.8	2.8	4.3	4.3	4.2	3.8	NNE	8	NNE	4.8	4.7	5.8	5.8	4.8	4.8	4.7	0.26	3.9	3.9	3.7	0.0	0.0	35	39	–	0.00	0.00	0.00	0.04	0.00	1.29	1.52	1.4	3	3.8	13	17
24/03/2023 17:25	1012.2	1012.2	1012.1	993.7	54.1	54.1	54.1	7.5	7.5	7.5	4.6	4.7	4.6	7.4	7.3	7.3	5.5	5.5	5.4	15	15	15	4.1	NNE	8	NNE	0.34	5.8	5.8	5.8	79.7	80.8	79.7	2.6	2.8	2.6	4.2	4.3	4.1	4.1	NNE	9	NE	4.7	4.6	5.8	5.9	4.7	4.7	0.34	3.6	3.7	3.5	0.0	0.0	32	37	–	0.00	0.00	0.00	0.04	0.00	1.42	2.29	2.2	5	4.8	15	18
24/03/2023 17:30	1012.2	1012.1	993.8	54.1	54.1	54.1	7.5	7.5	7.5	4.6	4.7	4.6	7.4	7.4	7.3	7.3	5.5	5.5	5.4	15	15	15	3.9	NNE	9	NNE	0.32	5.8	5.9	5.9	79.2	79.7	79.2	2.5	2.6	2.5	4.1	4.2	4.1	3.8	NNE	9	NNE	4.6	4.6	5.8	5.9	4.5	4.7	4.5	0.32	3.4	3.6	3.4	0.0	0.0	28	32	–	0.00	0.00	0.00	0.04	0.00	1.33	1.61	2.1	5	3.8	7	8.8	30
24/03/2023 17:35	1012.2	1012.2	993.8	54.1	54.1	54.1	7.5	7.5	7.5	4.7	4.5	4.7	7.4	7.4	7.4	7.4	5.5	5.5	5.5	15	15	15	3.9	NNE	9	NNE	0.33	5.9	5.9	5.9	78.3	79.1	78.2	2.4	2.6	2.3	4.1	4.2	4.1	3.9	NE	7	E	4.7	4.6	5.8	5.8	4.7	4.7	4.6	0.32	3.6	3.6	3.4	0.0	0.0	29	33	–	0.00	0.00	0.00	0.04	0.00	1.36	1.96	1.9	4	4.1	11	6.3	15
24/03/2023 17:40	1012.3	1012.2	993.9	54.1	54.1	54.1	7.5	7.5	7.5	4.5	4.5	4.7	7.4	7.4	7.4	7.4	5.5	5.5	5.5	15	15	15	4.8	NE	9	NNE	0.35	5.9	5.9	5.9	78.2	78.3	78.2	2.4	2.4	2.4	4.1	4.1	4.1	3.8	NNE	9	NNE	4.4	4.4	5.8	5.8	4.4	4.4	4.4	0.35	3.4	3.4	3.3	0.0	0.0	24	27	–	0.00	0.00	0.00	0.04	0.00	1.34	2.54	1.7	4	3.9	8	5.1	20
24/03/2023 17:45	1012.3	1012.3	993.9	54.1	54.1	54.1	7.5	7.5	7.5	4.3	4.4	4.3	7.4	7.4	7.4	7.4	5.5	5.5	5.5	15	15	15	5.3	NNE	12	NE	0.44	5.9	5.9	5.9	77.4	78.1	77.4	2.2	2.4	2.2	4.0	4.1	3.9	3.4	NE	12	NE	4.2	4.1	5.8	5.8	4.1	4.4	4.0	0.45	2.9	3.3	2.9	0.0	0.0	18	21	–	0.00	0.00	0.00	0.04	0.00	1.40	2.73	1.4	4	3.9	8	5.1	20
24/03/2023 17:50	1012.4	1012.3	994.1	54.1	54.3	54.3	7.5	7.5	7.5	4.2	4.4	4.2	7.4	7.4	7.4	7.4	5.5	5.5	5.5	15	15	15	5.4	NNE	16	NNE	0.44	5.9	5.9	5.9	76.9	77.5	76.9	2.1	2.3	2.1	3.9	4.1	3.9	3.4	NNE	16	NNE	3.7	3.7	5.7	5.8	3.7	4.1	3.6	0.47	2.5	3.1	2.4	0.0	0.0	20	23	–	0.00	0.00	0.00	0.04	0.00	1.40	2.73	1.4	4	3.9	8	5.1	20
24/03/2023 17:55	1012.6	1012.6	1012.5	994.2	54.3	54.3	54.3	7.5	7.5	7.5	4.2	4.2	4.1	7.4	7.4	7.4	5.5	5.5	5.5	15	15	15	4.9	N	10	NNE	0.41	5.9	5.8	5.8	75.0	76.3	75.0	1.7	2.0	1.7	3.7	3.9	3.7	3.4	N	10	NE	3.4	3.4	5.6	5.7	3.3	3.4	3.2	0.45	2.1	2.3	2.1	0.0	0.0	25	28	–	0.00	0.00	0.00	0.04	0.00	1.20	1.87	1.0	2	2.3	10	3.6	14
24/03/2023 18:00	1012.8	1012.8	1012.7	994.3	54.6	54.6	54.3	7.5	7.5	7.5	4.3	4.3	4.2	7.4	7.4	7.4	5.5	5.5	5.5	15	15	15	5	4.3	NNE	9	N	0.38	5.8	5.8	5.8	74.6	75.7	74.6	1.7	1.9	1.7	3.7	3.8	3.6	3.4	NNE	9	N	3.3	3.4	5.6	5.6	3.3	3.4	3.2	0.38	2.1	2.1	2.1	0.0	0.0	30	30	0.03	0.00	0.00	0.00	0.04	0.00	1.17	1.52	0.9	2	2.3	8	6.1	16
24/03/2023 18:05	1012.8	1012.8	1012.7	994.3	54.6	54.6	54.3	7.5	7.5	7.5	4.4	4.3	7.4	7.4	7.4	7.4	5.8	5.7	5.7	15	15	15	5.8	NNE	9	ENE	0.48	5.9	5.8	5.8	73.7	74.6	73.7	1.6	1.6	1.5	3.7	3.6	3.9	NNE	10	NNW	4.2	4.0	5.7	5.7	4.0	4.0	3.7	0.49	2.9	2.9	2.6	0.0	0.0	28	30	–	0.00	0.00	0.00	0.04	0.00	1.32	1.61	1.8	4	3.8	7	8.8	30
24/03/2023 18:10	1013.0	1012.8	994.5	54.8	54.6	54.8	7.4	7.5	7.4	4.4	4.4	4.4	7.4	7.4	7.4	7.4	5.9	5.9	5.8	2	4	2	5.6	NNE	9	N	0.47	6.0	6.0	5.9	73.2	73.7	73.2	1.6	1.6	1.6	3.7	3.8	3.7	3.8	NNE	11	NNE	4.1	3.9	5.8	5.8	3.8	4.0	3.7	0.48	2.7	2.9	2.6	0.0	0.0	24	26	–	0.00	0.00	0.00	0.04	0.00	1.36	1.96	1.3	3	4.1	11	5.2	14
24/03/2023 18:15	1013.2	1013.0	994.6	54.8	54.8	54.8	7.4	7.4	7.4	4.4	4.4	4.4	7.4	7.4	7.4	7.4	6	6	6	15	15	15	6	NNW	10	NNW	0.50	6.0	6.0	6.0	72.1	72.7	72.1	1.5	1.6	1.5	3.6	3.7	3.6	3.9	NNE	11	NNE	3.9	3.9	5.8	5.8	3.9	4.0	3.8	0.50	2.6	2.8	2.5	0.0	0.0	17	21	–	0.00	0.00	0.00	0.04	0.00	1.33	1.61	1.8	3	3.8	7	6.2	17
24/03/2023 18:20	1013.2	1013.2	1013.0	994.8	54.8	54.8	54.8	7.4	7.4	7.4	4.3	4.3	7.4	7.4	7.4	7.4	6.1	6.1	6.1	15	15	15	8.6	NNE	13	NNE	0.72	5.9	6.0	6.0	70.9	71.4	70.9	1.4	1.5	1.4	3.8	3.9	3.6	3.8	NNE	17	NNE	3.4	3.4	5.8	5.8	3.3	3.8	3.2	0.72	2.2	2.7	2.2	0.0	0.0	11	11	–	0.00	0.00	0.00	0.04	0.00	1.22	1.43	1.1	2	3.5	5	4.1	10
24/03/2023 18:25	1013.3	1013.2	994.9	54.8	54.8	54.8	7.4	7.4	7.4	3.6	3.7	3.5	7.4	7.4	7.4	7.4	6.4	6.4	6.3	15	15	15	6.5	NNE	13	NNE	0.54	5.9	5.9	5.9	70.2	70.7	70.2	1.3	1.4	1.3	3.8	3.8	3.6	3.9	NNE	13	NNE	3.0	2.9	5.7	5.7	2.9	3.0	2.8	0.54	2.1	2.3	1.7	0.0	0.0	11	11	–	0.00	0.00	0.00	0.04	0.00	1.26	1.87	0.8	2	3.3	10	5.5	15
24/03/2023 18:30	1013.5	1013.3	995.1	55.8	54.8	55.8	7.4	7.4	7.4	3.5	3.6	3.5	7.4	7.4	7.4	7.4	6.8	6.8	6.8	15	15	15	6.4	NNE	15	NNE	0.53	5.6	5.7	5.6	78.4	78.4	77.7	2.2	2.2	2.1	3.9	3.9	3.8	7.5	NE	13	NNE	2.9	2.7	5.5	5.6	2.8	2.8	2.6	0.62	1.8	1.8	1.6	0.0	0.0	12	14	–	0.00	0.00	0.00	0.04	0.00	1.29	1.70	1.6	4	3.3	8	6.0	15
24/03/2023 18:35	1013.6	1013.5	995.1	55.8	55.8	55.8	7.4	7.4	7.4	3.4	3.5	3.4	7.4	7.4	7.4	7.4	7.1	7.1	7.1	15	15	15	9	NNE	15	NNE	0.61	5.5	5.5	5.5	79.1	79.1	78.4	2.3	2.3	2.2	4.0	4.0	3.9	8.2	NNE	15	NNE	2.5	2.5	5.4	5.4	2.5	2.5	2.4	0.61	1.8	1.8	1.6	0.0	0.0	12	12	–	0.00	0.00	0.00	0.04	0.00	1.24	1.52	1.7	4	3.3	8	6.0	15
24/03/2023 18:40	1013.7	1013.6	995.3	54.8	55.8	55.8	7.4	7.4	7.4	3.3	3.4	3.3	7.4	7.4	7.4	7.4	7.9	7.9	7.9	15	15	15	7.9	NNE	16	NNE	0.68	5.4	5.4	5.4	78.5	78.5	78.2	1.8	1.9	1.8	3.5	3.7	3.5	8.9	NNE	16	NNE	2.0	2.0	5.2	5.3	1.9	2.3	1.9	0.74	0.9	1.3	0.9	0.0	0.0	10	12	–	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.7	2	3.3	8	6.0	15
24/03/2023 18:45	1013.8	1013.8	1013.7	995.4	54.8	55.8	54.8	7.4	7.4	7.4	3.2	3.3	3.2	7.4	7.4	7.4	8.4	8.4	8.4	2	4	2	5.5	NNE	17	NNE	0.74	5.4	5.4	5.4	79.6	79.6	79.6	1.8	1.8	1.8	3.5	3.5	3.4	8.9	NNE	17	NNE	2.0	2.0	5.2	5.3	1.9	2.3	1.9	0.74	0.9	1.3	0.9	0.0	0.0	10	12	–	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.7	2	3.3	8	6.0	15
24/03/2023 18:50	1013.9	1013.9	1013.7	995.4	54.0	54.0	54.0	7.4	7.4	7.4	3.4	3.3	3.4	7.4	7.4	7.4	8.7	8.7	8.6	1	3	1	6.7	NNE	12	NNW	0.39	5.1	5.1	5.1	79.9	79.9	79.7	1.9	1.9	1.8	3.5	3.6	3.4	8.8	NNE	12	NNW	1.1	2.3	5.1	5.1	1.1	2.1	1.1	0.4	1.9	2.0	1.2	0.0	0.0	11	12	–	0.00	0.00	0.00	0.04	0.00	1.20	1.43	1.0	2	2.3	5	4.1	8
24/03/2023 18:55	1014.1	1013.9	995.6	54.0	54.0	54.0	7.4	7.4	7.4	3.4	3.4	3.4	7.4	7.4	7.4	7.4	8.8	8.8	8.8	1	3	1	6.8	NNE	12	NNE	0.40	5.4	5.4	5.4	79.6	79.6	79.6	1.7	1.8	1.7	3.4	3.5	3.3	8.5	NNE	12	NNE	1.1	2.1	5.3	5.3	1.1	2.1	1.1	0.4	1.9	2.0	1.2	0.0	0.0	11	12	–	0.00	0.00	0.00	0.04	0.00	1.20	1.43	1.0	2	2.3	5	4.1	8
24/03/2023 19:00	1014.0	1014.1	1013.9	995.6	54.0	54.0	54.0	7.4	7.4	7.4	3.6	3.6	3.5	7.4	7.4	7.4	8.8	8.8	8.8	0	0	0	6.1	NNE	11	NNE	0.34	5.2	5.2	5.1	79.4	79.7	79.4	1.9	1.9	1.8	3.6	3.6	3.5	6.6	NNE	12	NE	2.9	2.8	5.1	5.2	2.8	2.2	2.8	0.55	1.7	2.1	1.7	0.0	0.0	11	12	0.03	0.00	0.00	0.00	0.04	0.00	1.15	1.87	1.4	4	4.0	10	5.9	15
24/03/2023 19:05	1014.2	1014.0	995.8	54.3	54.3	54.3	7.3	7.3	7.3	3.5	3.6	3.5	7.4	7.4	7.4	7.4	8.8	8.8	8.8	0	0	0	5.3	NE	9	NNE	0.24	5.2	5.2	5.2	79.9	79.9	79.9	1.8	1.9	1.8	3.5	3.5	3.4	5.9	NNE	11	NNE	2.8	2.8	5.1	5.1	2.8	2.2	2.8	0.24	1.8	1.8	1.7	0.0	0.0	7	9	–	0.00	0.00	0.00	0.04	0.00	1.09	2.06	1.2	4	3.9	10	5.9	15
24/03/2023 19:10	1014.4	1014.2	995.9	54.3	54.3	54.3	7.3	7.3	7.3	3.6	3.6	3.5	7.4	7.4	7.4	7.4	8.8	8.8	8.8	0	0	0	5.1	NNE	10	NE	0.42	5.2	5.2	5.1	79.4	79.4	79.2	1.9	1.9	1.8	3.6	3.6	3.5	5.3	NNE	11	NNE	3.1	2.9	5.1	5.1	3.0	2.0	2.8	0.44	1.9	1.9	1.7	0.0	0.0	1	7	–	0.00	0.00	0.00	0.04	0.00	1.24	1.43	1.5	3	2.8	5	4.1	8
24/03/2023 19:15	1014.6	1014.4	996.0	54.3	54.3	54.3	7.3	7.3	7.3	3.5	3.6	3.5	7.4	7.4	7.4	7.4	8.8	8.8	8.8	0	0	0	4.7	NNE	9	NNE	0.38	5.2	5.2	5.2	79.6	79.6	79.6	1.8	1.8	1.8	3.5	3.5	3.5	4.7	NNE	9	NNE	3.2	3.2	5.1	5.1	3.2	2.2	3.2	0.38	1.9	1.9	1.8	0.0	0.0	0	7	–	0.00	0.00	0.00	0.04	0.00	1.17	1.28	1.2	3	3.2	5	4.1	8
24/03/2023 19:20	1014.5	1014.4	996.0	54.3	54.3	54.3	7.3	7.3	7.3	3.5	3.5	3.5	7.4	7.4	7.4	7.4	8.7	8.7	8.7	0	0	0	5.6	NNE	10	NE	0.47	5.1	5.1	5.1	79.4	79.4	79.4	1.8	1.9	1.8	3.5	3.5	3.4	5.9	NNE	11	NNE	3.2	3.1	5.1	5.1	3.1	2.2	3.1	0.47	1.9	2.0	1.9	0.0	0.0	0	6	–	0.00	0.00	0.00	0.04	0.00	1.21	1.35	1.4	3	2.4	4	4.1	10
24/03/2023 19:25	1014.5	1014.5	996.0	54.3	54.3	54.3	7.3	7.3	7.3	3.5	3.5	3.5	7.4	7.4	7.4	7.4	8.8	8.8	8.8	0	0	0	4.8	NNE	9	NNE	0.38	5.1	5.1	5.1	79.6	79.6	79.6	1.8	1.8	1.8	3.5	3.5	3.5	4.8	NNE	9	NNE	3.2	3.2	5.1	5.1	3.2	2.2	3.2	0.38	1.9	1.9	1.8	0.0	0.0	0	6	–	0.00	0.00	0.00	0.04	0.00	1.21	1.35	1.4	3	2.4	4	4.1	10
24/03/2023 19:30	1014.5	1014.5	996.0	54.3	54.3	54.3	7.3	7.3	7.3	3.5	3.5	3.5	7.4	7.4	7.4	7.4	8.6	8.7	8.6	0	0	0	4.1	NNE	7	NNE	0.34	5.1	5.1	5.1	79.3	79.3	79.1	1.8	1.8	1.7	3.4	3.4	3.4	4.1	NNE	7	NE	3.2	3.0	5.0	5.1	3.2	2.2	2.9	0.34	2.1	2.1	1.8	0.0	0.0	0	6	–	0.00	0.00	0.00	0.04	0.00	1.09	2.04	2.2	4	4.4	12	6.0	17
24/03/2023 19:35	1014.4	1014.5	995.9	54.3	54.3	54.3	7.3	7.3	7.3	3.5	3.5	3.5	7.4	7.4	7.4	7.4	8.6	8.6	8.6	0	0	0	3.9	NNE	7	NNE	0.34	5.1	5.1	5.1	79.4	79.4	79.4	1.8	1.8	1.8	3.4	3.4	3.4	3.9	NNE	8	NNE	3.3	3.3	5.1	5.1	3.3	2.2	3.3	0.34	2.1	2.1	1.9	0.0	0.0	0	6	–	0.00	0.00	0.00	0.04	0.00	1.09	2.04	2.2	4	4.4	12	6.0	17
24/03/2023 19:40	1014.4	1014.3	995.9	54.3	54.3	54.3	7.2	7.2	7.2	3.4	3.5	3.4	7.4	7.4	7.4	7.4	8.6	8.6	8.6	0	0	0	3.9	NNE	6	NE	0.32	5.0	5.1	5.0	79.0	79.2	79.0	1.7	1.7	1.7	3.3	3.4	3.3	3.9	NE	7	NE	3.4	3.4	5.0	5.0	3.6	2.2	3.6	0.33	2.4	2.5	2.4	0.0	0.0	0	5	–	0.00	0.00	0.00	0.04	0.00	1.11	2.12	2.0	4	4.6	12	6.0	17
24/03/2023 19:45	1014.3	1014.3	995.9	54.5	54.5	54.5	7.2	7.2	7.2	3.4	3.4	3.4	7.4	7.4	7.4	7.4	8.6	8.6	8.6	0	0	0	3.7	NNE	7	NNE	0.32	5.0	5.0	5.0	79.0	79.0	79.0	1.7	1.7	1.7	3.3	3.3	3.3	3.7	NNE	7	NNE	3.6	3.6	4.9	5.0	3.6	3.6	3.6	0.32	2.4	2.5	2.4	0.0	0.0	0	5	–	0.00	0.00	0.00	0.04	0.00	1.09	2.04	2.2	4	4.4	12	6.0	17
24/03/2023 19:50	1014.6	1014.7	996.2	54.5	54.5	54.5	7.2	7.2	7.2	3.4	3.4	3.4	7.4	7.4	7.4	7.4	8.6	8.6	8.6	0	0	0	2.6	NNE	5	NE	0.22	5.1	5.1	5.0	79.1	79.1	79.0	1.7	1.7	1.7	3.4	3.4	3.3	2.5	NNE	5	NNE	3.3	3.2	5.0	5.0	3.9	2.9	3.6	0.21	2.8	2.8	2.5	0.0	0.0	0	5	–	0.00	0.00	0.00	0.04	0.00	1.66	2.21	4.1	7	7.6	14	9.7	16
24/03/2023 19:55	1014.8	1014.6	996.2	54.5	54.5	54.5	7.2	7.2	7.2	3.4	3.4	3.4	7.4	7.4	7.4	7.4	8.6	8.6	8.6	0	0	0	2.6	NNE	5	NNE	0.22	5.1	5.1	5.0	79.2	79.2	79.2	1.8	1.8	1.7	3.4	3.4	3.3	2.6	NNE	5	NNE	3.3	3.3	5.0	5.0	3.9	2.9	3.9	0.22	2.8	2.8	2.5	0.0	0.0	0	5	–	0.00	0.00	0.00	0.04	0.00	2.17	3.62	6.7	14	14.5	19.5	10.4	20
24/03/2023 20:00	1014.9	1014.9	996.5	54.5	54.5	54.5	7.2	7.2	7.2	3.4	3.4	3.4	7.4	7.4	7.4	7.4	8.6	8.6	8.6	0	0	0	2.8	NNE	8	N	0.21	5.1	5.1	5.0	79.4	79.6	79.2	1.7	1.8	1.7	3.4	3.4	3.3	2.5	N	8	N	3.3	3.3	5.0	5.1	4.3	4.5	4.3	0.29	3.2	3.4	3.2	0.0	0.0	0	5	0.00	0.00	0.00	0.04	0.00	2.67	6.93	17.5	32	29.2	53	35.6	73
24/03/2023 20:05	1015.1	1015.0	996.6	54.8	54.8	54.8	7.2	7.2	7.2	3.4	3.4	3.4	7.4	7.4	7.4	7.4	8.6	8.6	8.6	0	0	0	2.8	NNE	8	NNE	0.23	5.1	5.1	5.0	79.4	79.4	79.4	1.8	1.8

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

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moisture cb | Soil Moist 2 cb | Soil Temp 4" Temp 4" | Soil Temp 5" Temp 5" | Grass Min °C | Grass Max °C | Grass Min Temp 12" | Grass Max Temp 12" | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute | Wind Speed Avg | Wind Speed Avg Spd | Wind Speed Prev Spd | Wind Speed Hi Min | Wind Speed Hi Min Spd | Wind Run km | Sonic Wind Run km | Temp Out °C | 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 | 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 | Wind Chill °C | Wind Chill °C | Wind Chill °C | Rain mm | Rain Rate mm/h | Solar Rad W/m²/h | UV Index | ET mm | UV Dose Index | Heating Degree Days | Cooling Degree Days | AirLink Temp °C | AirLink High Temp °C | AirLink Hum % | AirLink High Hum % | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
|---|---|---

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

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moisture cb | Low Soil Moist cb | Soil Temp 4" °C | Low Soil Temp 4" °C | Grass Min °C | Grass Max °C | Hath Grass Min °C | Hath Grass Max °C | Low Hath Temp 12" °C | Hath Temp 12" °C | Low Hath Temp 12" °C | Jun Temp °C | Low Jun Temp °C | Leaf Wetness | Low Leaf Wetness | Leaf Wetness | Low Leaf Wetness | Wind Sonic Min Mph | Wind Sonic Max Mph | Wind Sonic Prev Mph | Wind Sonic Hath Sonic Min Mph | Wind Sonic Hath Sonic Max Mph | Wind Sonic Hath Wire Min Mph | Wind Sonic Hath Wire Max Mph | Wind Sonic Prev Mph | Wind Sonic Dir Out | Wind Sonic Dir Out | Wind Sonic Dir Out | Wind Sonic Dir Out | Hath Humidity % | Hath Humidity Out % | Low Hath Humidity Out % | Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | Low Wet Bulb Out °C | Hath Wet Bulb Out °C | Wind Avg Mph | Wind Avg Mph | Wind Avg Mph

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

Date & Time	Bar inHg	Bar High inHg	Bar Low inHg	Bar Absolute inHg	Soil Moist cb	Soil Moisture %	Soil Moist 2 cb	Soil Moisture 2 %	Soil Temp 4" °C	Soil Temp 4" High °C	Soil Temp 4" Low °C	Grass Min °C	Hath Grass Min °C	Grass Max °C	Hath Grass Max °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Jun Temp °C	Jun High Temp °C	Jun Low Temp °C	Leaf Wetness	Leaf Wetness 2	Leaf Wetness 3	Leaf Wetness 4	Wind Sonic Minutes	Wind Sonic Prev Min	Wind Sonic Hath Sonic Min	Wind Sonic Hath Wind Min	Wind Sonic Run Min	Sonic Tema Out °C	Sonic Tema High Out °C	Sonic Tema Low Out °C	HumidIn Out %	HumidIn High Out %	HumidIn Low Out %	Dew Point Out °C	Dew Point High Out °C	Dew Point Low Out °C	Wet Bulb Out °C	Hath Bulb Out °C	Wet Bulb High Out °C	Wet Bulb Low Out °C	Hath Wet Bulb Out °C	Wind Avg Sonic Ave Sonic km/h	Wind Avg Sonic Prev Ave Sonic km/h	Wind Avg Sonic Hath Ave Sonic km/h	Wind Avg Sonic Hath Prev Ave Sonic km/h	Wind Sonic Dir	Wind Sonic Prev Dir	Wind Sonic Hath Sonic Dir	Wind Sonic Hath Prev Sonic Dir
28/03/2023 13:05	1011.5	1011.6	1011.5	993.1	51.1	51.1	51.1	51.1	5.7	5.6	5.7	7.2	7.2	7.0	6.3	6.3	6.3	6.3	7.4	7.4	7.2	15	15	15	15	5	5.5	5	9	SSW	0.46	7.3	7.3	7.1	92.0	92.4	92.0	6.1	6.3	5.9	6.6	6.6	6.5	5.8	SSW	12	SSE	5.6	5.5	7.3	7.3	5.6	5.6	5.3	5.8	5.7	0.42	0.4	6.4	6.3	6.2	0.0	0.0
28/03/2023 13:10	1011.6	1011.4	993.1	50.9	51.1	50.9	51.1	50.9	5.7	5.7	5.7	7.1	7.2	7.1	6.6	6.3	6.3	6.3	7.3	7.4	7.2	15	15	15	15	4.4	5	10	SSW	0.36	7.4	7.4	7.3	91.7	92.0	91.7	6.1	6.2	6.1	6.7	6.7	6.6	5.0	SSW	16	SSW	5.7	7.4	7.4	5.6	5.8	5.7	0.42	0.4	6.4	6.2	6.2	0.0	0.0
28/03/2023 13:15	1011.3	1011.4	1011.3	992.9	50.9	50.9	50.9	50.9	5.7	5.7	5.7	6.6	7.1	6.6	6.3	6.3	6.3	6.3	6.9	7.3	6.9	15	15	15	15	4.8	SSW	10	SSW	0.40	7.4	7.4	7.4	91.3	91.7	91.3	6.1	6.2	6.1	6.7	6.7	6.8	6.7	5.4	SSW	11	S	5.9	7.4	7.4	5.6	5.9	5.8	0.45	0.0	6.4	6.0	6.0	0.0	0.0
28/03/2023 13:20	1011.3	1011.2	1011.3	992.9	50.6	50.6	50.6	50.6	5.7	5.7	5.7	6.7	6.6	6.6	6.3	6.3	6.3	6.3	6.8	6.8	6.9	15	15	15	15	5.7	SSW	12	SSW	0.47	7.4	7.4	7.4	91.3	91.2	91.3	6.1	6.2	6.1	6.7	6.7	6.7	6.6	5.1	S	5.6	7.4	7.4	5.6	5.6	5.5	0.44	0.0	6.4	6.0	6.0	0.0	0.0
28/03/2023 13:25	1011.1	1011.2	1011.0	992.7	50.6	50.6	50.6	50.6	5.7	5.7	5.7	6.7	6.8	6.7	6.3	6.3	6.3	6.3	6.9	7.1	6.9	15	15	15	15	6.4	SSW	14	SSW	0.53	7.4	7.4	7.4	90.9	91.3	90.9	6.1	6.1	6.0	6.7	6.7	6.7	7.7	SSW	19	SSW	5.3	7.4	7.4	5.3	5.6	5.3	0.64	0.4	6.6	5.6	5.3	0.0	0.0
28/03/2023 13:30	1011.0	1011.1	1010.9	992.5	50.4	50.4	50.4	50.4	5.7	5.7	5.7	6.5	6.6	6.5	6.3	6.3	6.3	6.3	6.8	6.9	6.9	15	15	15	15	5.7	SSW	14	SSW	0.47	7.4	7.5	7.4	90.8	91.0	90.8	6.1	6.1	6.0	6.7	6.8	6.8	6.8	5.3	SSW	17	SSW	5.3	7.4	7.5	5.3	5.4	5.3	0.57	0.4	6.4	5.3	5.3	0.0	0.0
28/03/2023 13:35	1010.8	1011.0	1010.8	992.4	50.1	50.4	50.1	50.4	5.7	5.8	5.7	6.7	6.7	6.5	6.3	6.3	6.3	6.3	7.1	7.1	6.9	15	15	15	15	7.4	SSW	14	SSW	0.62	7.4	7.5	7.4	90.5	90.9	90.5	6.0	6.1	6.0	6.7	6.7	6.7	8.4	SSW	21	SSW	5.3	7.2	7.6	7.5	5.3	5.4	5.2	0.7	0.4	5.4	5.3	5.3	0.0	0.0
28/03/2023 13:40	1010.8	1010.8	1010.7	992.4	49.9	50.1	49.9	50.1	5.8	5.8	5.8	6.5	6.8	6.5	6.3	6.3	6.3	6.3	7.1	7.1	7.1	15	15	15	15	6.8	SSW	1	SSW	0.62	7.4	7.6	7.5	90.0	90.6	90.0	6.0	6.1	6.0	6.7	6.8	6.8	6.8	5.1	SSW	12	SSW	5.1	7.4	7.6	5.1	5.1	5.1	0.56	0.4	5.4	5.1	5.1	0.0	0.0
28/03/2023 13:45	1010.8	1010.8	1010.7	992.4	49.9	50.1	49.9	50.1	5.8	5.8	5.8	6.5	6.5	6.5	6.3	6.3	6.3	6.3	6.7	6.9	6.7	15	15	15	15	5.9	SSW	15	S	0.49	7.6	7.6	7.5	89.9	89.9	89.9	6.0	6.0	5.9	6.7	6.7	6.7	6.8	SSW	14	SSW	5.1	5.0	7.6	7.6	5.1	5.1	5.0	0.56	0.1	5.4	5.1	0.0	0.0	0.0
28/03/2023 13:50	1010.7	1010.8	1010.7	992.3	49.9	49.9	49.9	49.9	5.8	5.8	5.8	6.5	6.5	6.5	6.3	6.3	6.3	6.3	6.7	6.8	6.7	15	15	15	15	5.7	SSW	12	SSE	0.54	7.5	7.6	7.5	89.9	89.9	89.9	6.0	6.0	5.9	6.7	6.7	6.7	6.8	SSW	14	SSW	5.1	5.0	7.5	7.6	5.1	5.1	5.0	0.56	0.1	5.4	5.1	0.0	0.0	0.0
28/03/2023 13:55	1010.6	1010.7	1010.5	992.2	49.6	49.9	49.6	5.8	5.8	5.8	5.8	6.7	6.6	6.5	6.3	6.3	6.3	6.3	6.8	6.8	6.8	15	15	15	15	6.4	SSW	13	W	0.53	7.4	7.5	7.4	90.3	90.3	90.0	5.9	6.0	5.9	6.7	6.7	6.6	7.1	SSW	17	SE	5.5	5.5	7.4	7.5	5.5	5.7	5.5	0.59	0.5	5.5	5.3	0.0	0.0	0.0
28/03/2023 14:00	1010.6	1010.6	1010.5	992.1	49.6	49.6	49.6	49.6	5.8	5.8	5.8	6.7	6.7	6.6	6.3	6.3	6.3	6.3	6.8	6.8	6.8	15	15	15	15	6.4	SSW	11	WSW	0.54	7.4	7.4	7.4	90.4	90.5	90.3	6.0	6.0	5.9	6.7	6.7	6.6	6.2	SSW	14	S	5.5	5.3	7.4	7.4	5.5	5.5	5.3	0.58	0.4	5.4	5.3	0.0	0.0	0.0
28/03/2023 14:05	1010.4	1010.5	1010.4	992.0	50.2	50.4	50.2	5.9	5.9	5.9	5.9	6.7	6.7	6.6	6.3	6.3	6.3	6.3	7.0	7.0	6.7	15	15	15	15	5.5	SSW	13	S	0.46	7.4	7.4	7.4	90.4	90.5	90.3	6.0	6.0	5.9	6.7	6.7	6.6	6.2	SSW	14	S	5.5	5.3	7.4	7.4	5.5	5.5	5.3	0.58	0.4	5.4	5.3	0.0	0.0	0.0
28/03/2023 14:10	1010.2	1010.4	1010.2	991.8	50.2	50.2	50.2	5.9	5.9	5.9	5.9	7.1	7.1	6.9	6.3	6.3	6.3	6.3	7.2	7.2	7.1	15	15	15	15	6.2	S	13	S	0.51	7.4	7.5	7.4	90.8	90.8	90.7	6.1	6.1	6.0	6.7	6.8	6.7	6.4	S	13	SSW	5.4	5.5	7.5	7.5	5.6	5.6	5.5	0.54	0.5	6.1	5.8	0.0	1.0	0.0
28/03/2023 14:15	1010.1	1010.2	1010.1	991.7	50.2	50.2	50.2	5.9	5.9	5.9	5.9	7.0	7.1	6.9	6.3	6.3	6.3	6.3	7.2	7.2	7.1	15	15	15	15	6	5	13	SSW	0.56	7.5	7.5	7.4	90.8	90.8	90.8	6.1	6.1	6.0	6.8	6.8	6.8	7.2	SSW	16	SSW	5.4	5.6	7.5	7.5	5.6	5.6	5.4	0.6	0.5	6.1	5.8	0.0	1.0	0.0
28/03/2023 14:20	1010.0	1010.1	1010.0	991.6	50.2	50.2	50.2	5.9	5.9	5.9	5.9	7.1	7.1	6.9	6.3	6.3	6.3	6.3	7.2	7.2	7.1	15	15	15	15	6.4	SSW	15	S	0.54	7.5	7.5	7.5	91.0	91.0	90.8	6.1	6.1	6.1	6.8	6.8	6.8	6.9	S	21	SSW	5.5	5.5	7.5	7.5	5.5	5.6	5.5	0.58	0.5	6.2	0.2	0.8	140	155	–	0.00	0.00	0.00

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist cb	Soil Moist 2 cb	Soil Moist 3 cb	Soil Temp 4" °C	Soil Temp 5" °C	Soil Temp 6" °C	Grass Min °C	Grass Max °C	Soil Temp 12" °C	Soil Temp 12" °C	Soil Low Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp °C	Soil High Temp °C	Leaf Wetness %	Leaf Wetness %	Leaf Wetness %	Leaf Wetness %	Leaf Wetness %	Wind Speed 1 Minute MPH	Sonic Wind Speed Avg MPH	Wind Sonic Avg Dir Deg	Wind Sonic Prev Avg Dir Deg	Wind Sonic Hi Speed MPH	Wind Sonic Hi Dir Deg	Sonic Wind Run Miles	Temp Out °C	Temp Out °F	Hi Temp Out °C	Hi Temp Out °F	Low Temp Out °C	Low Temp Out °F	Humidity Out %	Humidity Out %	Dew Point Out °C	Dew Point Out °F	Hi Dew Point Out °C	Hi Dew Point Out °F	Wet Bulb Out °C	Wet Bulb Out °F	Heat Index Out °C	Heat Index Out °F	THW Index Out °C	THW Index Out °F	THSW Index Out °C	THSW Index Out °F	Rain mm	Rain Rate mm/Hr	Solar Rad W/m²/S	UV Index	ET mm	Hi UV Index	UV Dose MED	Hi Dose MED	Heating Degree	Cooling Degree	Air Link Temp °C	Air Link Hum %	Air Link PM1 µg/m³	Air Link PM 2.5 µg/m³	Air Link PM 10 µg/m³
29/03/2023 03:45	1006.2	1006.1	987.8	50.7	50.7	50.7	6.6	6.6	6.6	6.7	6.7	6.7	6.8	6.8	6.8	8.1	8.1	8.1	0	0	0	0	5.3	SW	155	WSW	0.44	8.6	8.6	8.5	93.1	93.1	7.5	7.5	7.4	7.9	7.9	7.9	68	SW	16	WNW	6.4	6.4	8.7	8.7	6.6	6.7	6.7	6.6	0.65	5.6	5.6	5.4	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.05	2.88	7.5	12	12.2	15.2	27
29/03/2023 04:50	1006.1	1006.0	987.8	50.7	50.7	50.7	6.6	6.6	6.8	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	8.1	0	0	0	0	6.3	SW	151	WSW	0.52	8.5	8.6	8.5	93.1	93.2	93.1	7.4	7.5	7.4	7.9	7.9	7.9	78	SW	17	S	6.4	6.4	8.6	8.6	6.7	6.7	6.7	6.6	0.65	5.6	5.6	5.5	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.98	2.62	7.1	10	13.2	19	33.8	22
29/03/2023 05:50	1006.0	1006.0	987.7	50.7	50.7	50.7	6.6	6.6	6.8	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	8.1	0	0	0	0	7.7	SW	151	WSW	0.64	8.6	8.6	8.5	93.2	93.3	93.1	7.5	7.6	7.4	7.9	8.0	7.9	98	SW	20	SSW	6.3	6.3	8.7	8.7	6.4	6.7	6.7	6.4	0.82	5.4	5.6	5.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.92	2.71	6.7	9	10.6	20	12.0	20
29/03/2023 06:50	1006.0	1005.9	987.6	50.7	50.7	50.7	6.6	6.6	6.7	6.8	6.8	6.7	6.8	6.7	6.8	8.1	8.1	8.1	0	0	0	0	7.1	SW	154	SW	0.59	8.5	8.6	8.5	93.1	93.1	93.1	7.4	7.5	7.3	7.9	7.9	7.9	92	SW	20	SSW	5.8	5.8	8.6	8.7	5.9	6.2	6.3	5.8	0.77	4.8	5.2	4.8	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.88	2.54	6.1	8	9.1	18	10.7	23
29/03/2023 07:50	1005.9	1005.8	987.4	50.7	50.7	50.7	6.6	6.6	6.7	6.7	6.7	6.7	6.8	6.8	6.8	8.1	8.1	8.1	0	0	0	0	6.9	SW	154	SW	0.57	8.5	8.5	8.5	93.2	93.2	93.1	7.4	7.4	7.4	7.9	7.9	7.9	84	SW	16	NW	5.9	5.8	8.6	8.6	6.1	6.1	5.9	0.7	5.1	5.1	4.9	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.86	2.54	5.8	8	10.8	18	12.7	21
29/03/2023 08:50	1005.9	1005.8	987.4	50.7	50.7	50.7	6.6	6.6	6.7	6.7	6.7	6.7	6.8	6.7	6.8	7.9	7.9	7.9	0	0	0	0	6.7	SW	154	SW	0.56	8.4	8.5	8.4	93.1	93.2	93.1	7.3	7.4	7.3	7.8	7.9	7.8	87	SW	17	SSW	5.9	5.9	8.5	8.6	6.0	6.2	6.1	0.73	5.2	5.2	5.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.84	2.54	5.3	7	9.7	19	11.7	26
29/03/2023 09:50	1005.9	1005.8	987.5	50.7	50.7	50.7	6.6	6.6	6.7	6.7	6.7	6.8	6.8	6.8	6.8	7.9	7.9	7.9	0	0	0	0	6.5	SW	152	WSW	0.54	8.4	8.5	8.4	93.1	93.2	93.1	7.3	7.4	7.3	7.8	7.9	7.8	82	SW	17	SSW	5.9	5.9	8.5	8.6	6.0	6.2	6.0	0.68	5.0	5.2	5.0	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.84	2.62	5.3	7	9.7	19	11.7	26
29/03/2023 10:50	1006.1	1006.0	987.7	50.7	50.7	50.7	6.6	6.6	6.6	6.7	6.7	6.7	6.8	6.8	6.8	7.9	7.9	7.9	0	0	0	0	6.3	SW	150	WSW	0.51	8.3	8.4	8.3	93.2	93.2	93.1	7.3	7.3	7.3	7.8	7.8	7.8	79	SW	16	SSW	5.7	5.7	8.4	8.5	5.9	6.1	5.9	0.64	4.8	5.1	4.8	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.80	2.54	5.1	7	9.1	18	11.0	25
29/03/2023 11:50	1006.2	1006.1	987.8	50.7	50.7	50.7	6.6	6.6	6.7	6.7	6.7	6.8	6.8	6.8	6.8	7.9	7.9	7.9	0	0	0	0	6.1	SW	150	WSW	0.50	8.3	8.4	8.3	93.2	93.2	93.1	7.3	7.3	7.3	7.8	7.8	7.8	78	SW	16	SSW	5.6	5.6	8.4	8.4	5.8	6.0	5.8	0.61	4.6	5.0	4.6	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.77	2.54	4.8	7	8.6	18	10.3	24
29/03/2023 12:50	1006.2	1006.0	987.8	50.7	50.7	50.7	6.6	6.6	6.7	6.7	6.7	6.8	6.8	6.8	6.8	7.9	7.9	7.9	0	0	0	0	6.5	SW	149	SW	0.49	8.2	8.3	8.2	93.3	93.3	93.1	7.2	7.3	7.2	7.8	7.8	7.8	81	SW	16	WSW	5.5	5.5	8.3	8.4	5.6	5.8	5.6	0.57	4.3	4.8	4.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.74	2.54	4.3	6	8.1	17	9.7	23
29/03/2023 13:50	1006.1	1006.0	987.7	50.7	50.7	50.7	6.6	6.6	6.7	6.7	6.7	6.8	6.8	6.8	6.8	7.9	7.9	7.9	0	0	0	0	6.3	SW	148	SW	0.48	8.1	8.2	8.1	93.3	93.3	93.1	7.1	7.2	7.1	7.8	7.8	7.8	81	SW	15	S	5.3	5.2	8.2	8.3	5.4	5.6	5.4	0.54	4.1	4.6	4.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.71	2.54	3.9	6	7.7	17	9.3	23
29/03/2023 14:45	1006.1	1006.0	987.8	50.7	50.7	50.7	6.6	6.6	6.8	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	6	SW	152	SW	0.50	8.4	8.5	8.4	93.6	93.6	93.5	7.4	7.4	7.4	7.9	7.9	7.9	78	SW	16	SSW	5.3	5.2	8.6	8.6	5.4	5.6	5.3	0.52	4.1	4.5	4.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.69	2.54	3.6	6	7.3	17	8.9	23
29/03/2023 15:00	1006.0	1005.9	987.7	50.7	50.7	50.7	6.7	6.6	6.8	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	5.8	SW	152	SW	0.50	8.5	8.5	8.5	93.6	93.6	93.5	7.5	7.5	7.5	7.9	7.9	7.9	84	SW	16	SSW	5.3	5.3	8.6	8.6	5.5	5.7	5.5	0.52	4.1	4.5	4.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.69	2.54	3.6	6	7.3	17	8.9	23
29/03/2023 16:00	1006.0	1005.9	987.6	50.7	50.7	50.7	6.7	6.6	6.8	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	6	SW	152	SW	0.50	8.4	8.5	8.4	93.6	93.6	93.5	7.4	7.4	7.4	7.9	7.9	7.9	78	SW	16	SSW	5.3	5.2	8.6	8.6	5.4	5.6	5.4	0.52	4.0	4.5	4.0	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.69	2.54	3.5	6	7.3	17	8.9	23
29/03/2023 17:00	1005.9	1005.8	987.4	50.7	50.7	50.7	6.7	6.7	6.8	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	5.2	SW	151	SW	0.49	8.3	8.4	8.3	93.6	93.6	93.5	7.3	7.4	7.3	7.9	7.9	7.9	81	SW	15	SSW	5.2	5.2	8.4	8.5	5.3	5.5	5.3	0.51	4.0	4.4	4.0	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.68	2.54	3.4	6	7.2	17	8.8	23
29/03/2023 18:00	1005.8	1005.7	987.3	50.7	50.7	50.7	6.7	6.7	6.8	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	4.7	SW	150	SSW	0.39	8.6	8.6	8.5	93.7	93.7	93.7	7.3	7.3	7.3	8.1	8.1	8.0	58	SW	11	WSW	7.1	6.8	8.8	8.8	7.3	7.3	6.9	0.48	6.2	6.2	5.8	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.17	2.71	8.6	10	13.5	20	15.2	22
29/03/2023 19:00	1005.8	1005.7	987.3	50.7	50.7	50.7	6.7	6.7	6.7	6.7	6.7	6.8	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	5.2	SW	151	SW	0.44	8.7	8.7	8.6	93.7	93.7	93.7	7.2	7.2	7.2	8.2	8.2	8.1	62	SW	13	SSW	7.2	7.2	8.8	8.8	7.3	7.4	7.2	0.52	6.2	6.3	6.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.30	2.71	8.4	11	13.9	26	16.1	33
29/03/2023 20:00	1005.8	1005.7	987.4	50.7	50.7	50.7	6.7	6.7	6.7	7.1	7.1	7.0	6.8	6.8	6.8	8.4	8.4	8.3	0	0	0	0	5.2	SW	151	SW	0.44	8.7	8.7	8.6	93.7	93.7	93.7	7.2	7.2	7.2	8.2	8.2	8.1	62	SW	13	SSW	7.2	7.2	8.8	8.8	7.3	7.4	7.2	0.52	6.2	6.3	6.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.30	2.71	8.4	11	13.9	26	16.1	33
29/03/2023 21:00	1005.8	1005.7	987.4	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.1	6.8	6.8	6.8	8.4	8.4	8.3	0	0	0	0	5.9	SW	150	SW	0.47	8.8	8.8	8.7	93.7	93.7	93.7	7.2	7.2	7.2	8.3	8.3	8.2	62	SW	13	SSW	7.2	7.0	8.9	8.9	7.3	7.4	7.1	0.51	6.3	6.3	6.1	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.30	2.71	8.4	11	13.9	26	16.1	33
29/03/2023 22:00	1005.7	1005.6	987.2	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.4	8.4	8.4	0	0	0	0	5.6	SW	13	SW	0.47	8.8	8.8	8.7	93.9	93.9	93.7	7.3	7.3	7.3	8.3	8.3	8.2	68	SW	14	W	7.0	6.9	9.1	9.1	7.2	7.3	7.1	0.57	6.5	6.2	6.0	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.22	2.12	7.9	11	14.1	25	15.8	27
29/03/2023 23:00	1005.7	1005.6	987.2	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.4	8.4	8.4	0	0	0	0	6.9	SW	151	SW	0.47	8.8	8.8	8.7	93.9	93.9	93.7	7.3	7.3	7.3	8.3	8.3	8.2	68	SW	14	SSW	7.0	6.9	9.1	9.1	7.2	7.3	7.1	0.57	6.5	6.2	6.0	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.22	2.12	7.9	11	14.1	25	15.8	27
29/03/2023 00:45	1005.6	1005.5	987.1	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.4	8.4	8.4	0	0	0	0	6.1	SW	150	SW	0.46	8.8	8.8	8.7	93.9	93.9	93.7	7.3	7.3	7.3	8.3	8.3	8.2	68	SW	14	SSW	6.9	6.9	9.1	9.1	7.2	7.3	7.1	0.57	6.5	6.2	6.0	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.22	2.12	7.9	11	14.1	25	15.8	27
29/03/2023 01:45	1005.6	1005.5	987.1	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.4	8.4	8.4	0	0	0	0	5.8	SW	150	WSW	0.45	8.8	8.8	8.7	93.9	93.9	93.7	7.3	7.3	7.3	8.3	8.3	8.2	68	SW	14	SSW	6.7	6.7	9.1	9.1	7.2	7.3	7.1	0.54	6.3	6.2	6.0	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.16	2.12	7.9	11	14.1	25	15.8	27
29/03/2023 02:45	1005.6	1005.5	987.1	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.4	8.4	8.4	0	0	0	0	6.3	SW	150	WSW	0.45	8.8	8.8	8.7	93.9	93.9	93.7	7.3	7.3	7.3	8.3	8.3	8.2	68	SW	15	S	6.3	6.2	8.6	8.6	6.4	6.6	6.4	0.68	5.3	5.2	5.0	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.04	2.88	6.8	9	12.0	22	13.3	24
29/03/2023 03:45	1005.6	1005.5	987.1	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.4	8.4	8.4	0	0	0	0	6.3	SW	150	SW	0.45	8.8	8.8	8.7	93.9	93.9	93.7	7.3	7.3	7.3	8.3	8.3	8.2	68	SW	15	S	6.3	6.2	8.6	8.6	6.4	6.6	6.4	0.68	5.3	5.2	5.0	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.04	2.88	6.8	9	12.0	22	13.3	24
29/03/2023 04:50	1006.0	1005.9	987.6	50.7	50.7	50.7	6.6	6.7	6.6	6.8	6.8	6.7	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	6	SW	152	SW	0.50	8.4	8.5	8.4	93.6	93.6	93.5	7.4	7.4	7.4	7.9	7.9	7.9	78	SW	16	SSW	5.3	5.3	8.6	8.6	6.4	6.6	6.5	0.63	5.4	5.4	5.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.91	2.21	7.8	9	10.4	14	12.3	29
29/03/2023 05:50	1006.0	1005.9	987.6	50.7	50.7	50.7	6.6	6.6	6.6	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	5.8	SW	152	SW	0.50	8.5	8.5	8.5	93.6	93.6	93.5	7.4	7.4	7.4	7.9	7.9	7.9	78	SW	16	SSW	5.3	5.3	8.6	8.6	6.4	6.6	6.5	0.63	5.4	5.4	5.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.91	2.88	7.8	9	10.4	14	12.3	29
29/03/2023 06:50	1006.1	1006.0	987.7	50.7	50.7	50.7	6.7	6.6	6.7	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	5.2	SW	152	SW	0.50	8.5	8.5	8.5	93.6	93.6	93.5	7.5	7.5	7.5	7.9	7.9	7.9	84	SW	16	SSW	5.3	5.3	8.6	8.6	6.5	6.7	6.5	0.63	5.4	5.4	5.2	0.0	0.0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.03	2.79	7.3	10	11.9	21	13.6	26
29/03/2023 07:50	1006.2	1006.1	987.8	50.7	50.7	50.7	6.7	6.7	6.8	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	4.5	SW	152	SW	0.50	8.6	8.6	8.5	93.6	93.6	93.5	7.5	7.5	7.5	7.9	7.9	7.9	84	SW	13	W	6.6	6.5	8.6	8.6	6.7	6.7	6.6	0.64	5.4	5.4	5.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.06	2.79	7.3	10	11.9	21	13.6	26
29/03/2023 08:50	1006.3	1006.2	988.0	50.7	50.7	50.7	6.7	6.7	6.8	6.8	6.8	6.8	6.8	6.8	6.8	8.1	8.1	7.9	0	0	0	0	5.8	SW	152	SW	0.50	8.6	8.6	8.6	93.6	93.6	93.5	7.5	7.5	7.5	7.9	7.9	7.9	84	SW	13	SSW	5.7	5.7	8.6	8.6	6.6	6.6	6.6	0.65	5.4	5.4	5.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.08	2.88	6.8	9	12.0	22	13.3	24
29/03/2023 09:50	1006.4	1006.3	988.2	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.6	8.6	8.6	0	0	0	0	6	SW	152	SW	0.50	8.8	8.8	8.8	93.6	93.6	93.5	7.6	7.6	7.6	8.1	8.1	8.0	62	SW	16	SSW	6.3	6.3	8.8	8.8	6.5	6.5	6.5	0.63	5.4	5.4	5.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	1.91	2.21	7.8	9	10.4	14	12.3	29
29/03/2023 10:50	1006.5	1006.4	988.5	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.6	8.6	8.6	0	0	0	0	5.5	SW	150	SW	0.49	8.9	8.9	8.8	93.7	93.7	93.6	7.6	7.6	7.6	8.1	8.1	8.0	62	SW	16	SSW	6.3	6.3	8.8	8.8	6.5	6.5	6.5	0.63	5.4	5.4	5.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.12	2.71	7.6	9	10.0	20	15.1	23
29/03/2023 11:50	1006.6	1006.5	988.6	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.6	8.6	8.6	0	0	0	0	5.8	SW	152	WSW	0.48	8.9	8.9	8.8	93.8	93.8	93.7	7.8	7.8	7.8	8.1	8.1	8.0	58	SW	16	SSW	6.7	6.7	8.8	8.8	6.6	6.6	6.6	0.63	5.4	5.4	5.2	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.12	2.71	7.6	9	10.0	20	15.1	23
29/03/2023 12:50	1006.7	1006.6	988.7	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.6	8.6	8.6	0	0	0	0	5.5	SW	150	SW	0.48	8.9	8.9	8.8	93.8	93.8	93.7	8.0	8.0	8.0	8.1	8.1	8.0	54	SW	15	SSW	7.2	7.2	9.2	9.2	7.4	7.6	7.3	0.65	6.5	6.5	6.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.12	2.71	7.6	9	10.0	20	15.1	23
29/03/2023 13:50	1006.7	1006.6	988.7	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.6	8.6	8.6	0	0	0	0	4.5	SW	150	SW	0.48	8.9	8.9	8.8	93.8	93.8	93.7	8.0	8.0	8.0	8.1	8.1	8.0	54	SW	16	SSW	7.2	7.2	9.2	9.2	7.4	7.6	7.3	0.65	6.5	6.5	6.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.12	2.71	7.6	9	10.0	20	15.1	23
29/03/2023 14:50	1006.7	1006.6	988.7	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.6	8.6	8.6	0	0	0	0	4.8	SW	150	SW	0.48	8.9	8.9	8.8	93.8	93.8	93.7	8.0	8.0	8.0	8.1	8.1	8.0	54	SW	17	SSW	7.3	7.1	9.2	9.2	7.6	7.6	7.3	0.65	6.5	6.5	6.3	0.0	0.0	0	–	0.00	0.00	0.00	0.00	0.00	0.00	2.12	2.71	7.6	9	10.0	20	15.1	23
29/03/2023 15:50	1006.7	1006.6	988.7	50.7	50.7	50.7	6.7	6.7	6.7	7.2	7.2	7.2	6.8	6.8	6.8	8.6	8.6	8.6	0	0	0	0	4.8	SW	150	SW	0.48	8.9	8.9	8.8	93.8	93.8	93.7	8.0	8.0	8.0	8.1	8.1	8.0	54	SW	16	SSW	7.3	7.2	9.2	9.2	7.6	7.6	7.3

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

Date & Time	Bar inHg	Bar High inHg	Bar Low inHg	Bar Absolute inHg	Soil Moisture cb	Soil Moisture %	Soil Moisture %	Soil Temp 4" °F	Soil Temp 4" °C	Soil Temp 6" °F	Grass Min °F	Grass Min °C	Low Grass Min °F	Low Grass Min °C	Soil Temp 12" °F	Soil Temp 12" °C	Low Soil Temp 12" °F	Low Soil Temp 12" °C	Soil Temp 24" °F	Soil Temp 24" °C	Low Soil Temp 24" °F	Leaf Wetness	Leaf Wetness	Leaf Wetness	Leaf Wetness	Humidity In %	Humidity Out %	Dew Point In °F	Dew Point In °C	Dew Point Out °F	Dew Point Out °C	Wet Bulb In °F	Wet Bulb Out °F	Heat Index In °F	Heat Index In °C	Heat Index Out °F	Heat Index Out °C	Wind Chill °F	Wind Chill °C	Heat Index Min °F	Heat Index Min °C	THSW Index °F	THSW Index °C	THSW Index Min °F	THSW Index Min °C	Rain mm	Rain Rate mm/hr	Solar Rad W/m^2	UV Index	ET mm	High UV Index	Heating Degree Days	Cooling Degree Days	Air Link Humidity	Air Link PM1 µg/m^3	Air Link PM2.5 µg/m^3	Air Link PM10 µg/m^3
29/03/2023 18:25	997.4	997.4	979.2	49.3	49.3	49.3	8.9	8.9	8.9	12.1	12.1	12.1	7.6	7.6	13.6	13.6	12.6	0	0	0	0	6.9	SW	13	5	108.9	13.9	13.9	13.8	85.6	85.6	85.3	11.5	11.5	11.4	12.4	12.4	12.3	7.6	SSW	17	5	12.9	12.9	13.9	13.9	12.8	12.8	0.0	0.0	56	58	–	0.00	0.00	0.00	0.00	0.00	1.25	1.43	1.8	3	2.9	5	3.8	8
29/03/2023 18:30	997.5	997.4	979.3	49.5	49.5	49.5	8.9	8.9	8.9	12.0	12.1	12.0	7.7	7.7	13.5	13.6	12.7	0	0	0	0	7.5	SSW	15	5	109.4	13.8	13.8	13.9	85.8	85.8	85.6	11.4	11.5	11.4	12.3	12.4	12.3	8.3	SSW	21	5	12.9	12.7	13.8	13.9	12.7	12.8	0.0	0.0	46	56	–	0.00	0.00	0.00	0.00	0.00	1.27	1.43	2.0	3.1	3	5	4.4	10
29/03/2023 18:35	997.5	997.5	979.3	49.5	49.5	49.5	8.9	8.9	8.9	11.8	12.0	11.8	7.7	7.7	13.4	13.5	12.4	0	0	0	0	6.3	SSW	12	5	109.4	13.8	13.8	13.8	85.8	85.8	85.6	11.4	11.5	11.4	12.3	12.4	12.3	7.2	SSW	19	5	12.9	12.6	13.8	13.8	12.9	12.9	12.6	0.6	0.0	0.0	34	37	–	0.00	0.00	0.00	0.00	0.00	1.19	1.35	1.6	3	2.2	4	2.6	8
29/03/2023 18:40	997.5	997.5	979.3	49.5	49.5	49.5	8.9	8.9	8.9	11.7	11.8	11.7	7.7	7.7	13.4	13.4	12.4	0	0	0	0	5.6	SSW	12	5	109.4	13.8	13.8	13.8	85.8	85.8	85.8	11.4	11.4	11.4	12.3	12.3	12.3	6.0	S	12	SSE	12.8	12.6	13.7	13.8	12.8	12.6	0.5	0.3	0.0	0.0	39	42	–	0.00	0.00	0.00	0.00	0.00	1.19	1.35	1.2	3	2.2	4	4.1	10
29/03/2023 18:45	997.4	997.5	979.2	49.5	49.5	49.5	8.9	8.9	8.9	11.7	11.7	11.7	7.7	7.7	13.3	13.4	12.3	0	0	0	0	5.7	S	12	SSW	0.47	13.7	13.7	13.7	86.0	86.0	86.0	11.4	11.4	11.4	12.2	12.2	12.2	5.8	S	15	S	13.0	12.9	13.7	13.7	13.0	13.1	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.20	1.52	1.5	3	2.3	6	2.6	6
29/03/2023 18:50	997.4	997.3	979.2	49.5	49.5	49.5	8.9	8.9	8.9	11.6	11.7	11.6	7.7	7.7	13.2	13.2	12.2	0	0	0	0	5.2	S	13	S	108.9	13.6	13.6	13.6	86.0	86.0	86.0	11.4	11.4	11.4	12.2	12.2	12.2	5.4	S	12	SSW	13.1	12.9	13.6	13.7	13.1	13.1	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.20	1.46	1.8	3.4	3.1	4.9	13
29/03/2023 18:55	997.3	997.3	979.1	49.5	49.5	49.5	8.9	8.9	8.9	11.4	11.6	11.4	7.7	7.7	13.1	13.2	12.1	0	0	0	0	6.1	S	16	SSW	0.51	13.6	13.6	13.6	86.4	86.4	86.3	11.3	11.4	11.3	12.2	12.2	12.2	5.8	S	15	SSW	13.2	13.1	13.6	13.6	13.2	13.1	0.08	0.21	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.26	1.52	2.2	3.0	6	6.4	10
29/03/2023 19:00	997.2	997.4	979.1	49.5	49.5	49.5	8.9	8.9	8.9	11.3	11.4	11.3	7.8	7.8	13.0	13.1	12.0	0	0	0	0	5.1	S	17	SSW	0.47	13.5	13.5	13.5	86.4	86.4	86.4	11.3	11.3	11.3	12.1	12.1	12.1	5.1	S	13	SSW	13.2	13.1	13.5	13.5	13.2	13.1	0.13	0.21	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.26	1.52	2.1	3.0	5	3.5	7
29/03/2023 19:05	997.2	997.3	979.0	49.5	49.5	49.5	8.9	8.9	8.9	11.3	11.3	11.3	7.8	7.8	13.0	13.0	12.0	0	0	0	0	5.2	SSW	12	SW	0.44	13.4	13.4	13.4	86.5	86.5	86.4	11.2	11.3	11.2	12.1	12.1	12.1	5.7	SSW	14	SSW	12.9	12.9	13.4	13.5	12.9	13.0	0.0	0.0	0.0	0.0	9	11	–	0.00	0.00	0.00	0.00	0.00	1.32	1.43	2.3	3.7	5	4.3	8
29/03/2023 19:10	997.3	997.3	979.0	49.5	49.5	49.5	8.9	8.9	8.9	11.3	11.3	11.3	7.8	7.8	12.9	12.9	12.0	0	0	0	0	5.3	S	10	SSW	0.44	13.4	13.4	13.4	86.5	86.5	86.5	11.2	11.2	11.2	12.1	12.1	12.1	5.7	S	12	SSW	12.9	12.9	13.4	13.5	12.9	13.0	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.32	1.43	2.3	3.7	5	4.3	8
29/03/2023 19:15	997.3	997.4	979.2	49.5	49.5	49.5	8.9	8.9	8.9	11.2	11.2	11.2	7.8	7.8	12.8	12.9	12.0	0	0	0	0	3.8	S	7	SSE	0.32	13.3	13.4	13.3	86.6	86.6	86.6	11.2	11.2	11.2	12.0	12.1	12.0	3.9	S	8	S	12.9	12.8	13.3	13.4	12.9	13.0	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.35	1.52	2.7	4.0	6	4.8	10
29/03/2023 19:20	997.3	997.3	979.2	49.5	49.5	49.5	8.9	8.9	8.9	11.0	11.2	11.0	7.8	7.8	12.8	12.8	12.0	0	0	0	0	4.5	SSW	10	S	108.9	13.3	13.3	13.3	86.6	86.6	86.6	11.2	11.2	11.2	11.9	11.9	11.9	4.5	SSW	12	SSW	12.8	12.8	13.3	13.3	12.8	12.8	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.35	1.52	2.9	4	5.9	5.6	11
29/03/2023 19:25	997.2	997.3	979.2	49.5	49.5	49.5	8.9	8.9	8.9	10.9	11.0	10.9	7.8	7.8	12.7	12.7	12.7	0	0	0	0	4.3	SSW	13	SSW	0.36	13.3	13.3	13.3	86.9	86.9	86.8	11.2	11.2	11.1	11.9	11.9	11.9	4.9	SSW	16	WSW	12.9	12.9	13.3	13.3	12.9	13.1	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.30	1.52	2.3	3.4	6	4.0	9
29/03/2023 19:30	997.2	997.3	979.2	49.8	49.8	49.8	9.1	9.1	9.1	10.9	10.9	10.9	7.8	7.8	12.7	12.7	12.7	0	0	0	0	4.2	SSW	9	SW	0.35	13.2	13.2	13.2	87.0	87.0	86.9	11.1	11.1	11.1	11.9	11.9	11.9	4.4	SSW	12	SSW	12.9	12.8	13.2	13.2	12.9	13.0	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.34	1.52	2.5	4	3.9	6	5.3	10
29/03/2023 19:35	997.1	997.2	979.1	49.8	49.8	49.8	9.1	9.1	9.1	10.9	10.9	10.9	7.8	7.8	12.6	12.7	12.6	0	0	0	0	3.7	SSW	12	SSW	0.35	13.2	13.2	13.2	87.1	87.1	87.1	11.1	11.1	11.1	11.9	11.9	11.9	3.7	SSW	12	SSW	12.9	12.8	13.2	13.2	12.9	13.0	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.35	1.52	2.6	4.1	6	3.6	7
29/03/2023 19:40	997.1	997.1	979.0	49.8	49.8	49.8	9.1	9.1	9.1	10.8	10.9	10.8	7.8	7.8	12.6	12.6	12.7	0	0	0	0	4.9	SSW	13	SSW	0.41	13.2	13.2	13.2	87.0	87.0	87.0	11.1	11.1	11.1	11.8	11.9	11.8	5.6	SSW	15	SW	12.6	12.6	13.2	13.2	12.6	12.7	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.47	2.04	3.1	5.4	12	6.5	14
29/03/2023 19:45	997.2	997.1	979.0	49.8	49.8	49.8	9.1	9.1	9.1	10.8	10.8	10.8	7.8	7.8	12.6	12.6	12.4	0	0	0	0	5.6	SSW	13	SSW	0.51	13.1	13.1	13.1	87.3	87.3	87.3	11.1	11.1	11.1	11.8	11.8	11.8	6.6	S	13	SSW	12.5	12.5	13.1	13.1	12.5	12.6	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.39	1.61	2.7	4.5	7	5.8	11
29/03/2023 19:50	997.2	997.1	979.0	49.8	49.8	49.8	9.1	9.1	9.1	10.3	10.8	10.3	7.9	7.9	12.4	12.7	12.5	0	0	0	0	6.2	SSW	17	S	0.51	13.1	13.2	13.1	87.8	87.8	87.8	11.1	11.1	11.1	11.9	11.8	11.9	6.9	SSW	18	SSW	12.2	12.2	13.1	13.2	12.2	12.4	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.38	1.61	2.7	4.4	7	5.6	11
29/03/2023 19:55	997.2	997.2	979.0	49.8	49.8	49.8	9.1	9.1	9.1	10.3	10.3	10.3	7.9	7.9	12.4	12.4	12.6	0	0	0	0	6.7	SSW	12	SW	0.47	13.1	13.1	13.1	88.5	88.5	88.5	11.1	11.1	11.1	11.8	11.8	11.8	6.7	SSW	12	SSW	12.1	12.1	13.1	13.1	12.1	12.3	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.42	1.61	2.8	4.7	7	5.9	11
29/03/2023 20:00	997.2	997.3	979.1	49.5	49.5	49.5	9.1	9.1	9.1	10.2	10.3	10.2	7.9	7.9	11.6	11.6	11.6	0	0	0	0	4.3	SSW	12	SSW	0.36	12.8	13.0	12.8	88.7	88.7	88.4	11.0	11.2	11.0	11.7	11.8	11.7	4.2	SSW	13	SSW	12.1	12.2	12.8	13.0	12.3	12.4	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	1.45	1.70	3.4	5.2	8	6.1	11
29/03/2023 20:05	997.4	997.4	979.2	49.5	49.5	49.5	9.1	9.1	9.1	10.2	10.2	10.2	7.9	7.9	11.7	11.7	11.7	0	0	0	0	4.5	SSW	12	SSW	0.54	12.8	12.9	12.8	89.1	89.1	89.0	11.0	11.1	11.0	11.7	11.8	11.7	4.2	SSW	13	SSW	12.1	12.1	12.8	12.9	12.1	12.3	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.51	1.70	3.4	5.3	8	6.2	11
29/03/2023 20:10	997.4	997.3	979.1	49.5	49.5	49.5	9.1	9.1	9.1	10.1	10.2	10.1	7.9	7.9	11.7	11.7	11.7	0	0	0	0	5.7	SSW	11	WSW	0.47	12.8	12.8	12.7	89.3	89.3	89.1	11.1	11.1	11.0	11.7	11.7	11.7	4.3	SSW	14	SSW	12.0	11.9	12.8	12.8	12.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.61	2.39	4.5	6	7.0	15	8.5	20
29/03/2023 20:15	997.3	997.3	979.1	49.5	49.5	49.5	9.1	9.1	9.1	10.1	10.1	10.1	7.9	7.9	11.6	11.6	11.8	0	0	0	0	4.8	SSW	12	SW	0.47	12.8	12.8	12.8	89.6	89.6	89.4	11.0	11.1	11.0	11.6	11.7	11.7	4.8	SSW	13	SSW	11.9	11.9	12.8	12.8	11.9	12.1	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.61	2.39	4.7	6.2	7.1	16	8.7	20
29/03/2023 20:20	997.1	997.2	979.1	49.9	49.5	49.5	9.1	9.1	9.1	10.0	10.1	10.0	7.9	7.9	11.9	11.8	12	14	13	5	0.44	12.8	13	5	SSW	0.36	12.6	12.6	12.6	89.3	89.3	89.2	10.9	10.9	10.9	11.6	11.6	11.6	4.5	SSW	9	SSE	12.1	11.9	12.6	12.7	12.1	12.1	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.50	1.70	4.0	5.7	8	7.4	12
29/03/2023 20:25	997.0	997.1	979.0	49.5	49.5	49.5	9.1	9.1	9.1	10.1	10.1	10.1	7.9	7.9	11.9	11.9	12.0	0	0	0	0	5.4	SSW	12	SSW	0.36	12.6	12.6	12.6	89.5	89.5	89.3	10.9	10.9	10.9	11.6	11.6	11.6	4.5	SSW	12	SSW	11.9	11.9	12.6	12.6	11.9	12.0	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.49	1.70	4.0	5.7	8	7.4	12
29/03/2023 20:30	997.0	997.0	978.8	49.5	49.5	49.5	9.1	9.1	9.1	10.0	10.1	10.0	7.9	7.9	12.0	12.0	12.0	0	0	0	0	5.6	SW	13	SW	0.36	12.6	12.6	12.6	89.5	89.5	89.3	10.9	10.9	10.8	11.6	11.6	11.6	5.4	SSW	19	SSW	11.7	11.7	12.6	12.6	11.7	11.9	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.43	1.87	4.0	7	7.3	10	8.2	17
29/03/2023 20:35	997.1	997.0	978.8	49.5	49.5	49.5	9.1	9.1	9.1	10.0	10.0	10.0	7.9	7.9	11.9	11.9	11.8	0	0	0	0	6.3	SSW	11	SW	0.41	12.6	12.6	12.6	89.5	89.5	89.3	10.9	10.9	10.8	11.6	11.6	11.6	5.4	SSW	13	SSW	11.6	11.6	12.6	12.6	11.6	11.8	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.43	1.87	3.9	7	7.3	10	8.2	17
29/03/2023 20:40	997.1	997.1	978.9	49.5	49.5	49.5	9.1	9.1	9.1	10.0	10.0	10.0	7.9	7.9	11.6	11.8	11.6	14	14	5	0.47	12.5	13	5	SW	0.36	12.5	12.5	12.5	89.7	89.7	89.5	10.8	10.9	10.8	11.5	11.6	11.5	7.6	SSW	13	SSW	11.4	11.4	12.5	12.6	11.4	11.6	0.4	0.3	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.78	2.38	5.5	8	8.9	16	10.6	18
29/03/2023 20:45	997.0	997.1	978.9	49.5	49.5	49.5	9.1	9.1	9.1	9.9	10.0	9.9	7.9	7.9	11.5	11.6	11.5	0	0	0	0	6.4	SW	12	SW	0.54	12.5	12.5	12.5	90.0	90.0	89.8	10.8	10.9	10.8	11.5	11.5	11.5	6.6	S	12	SSW	11.4	11.3	12.5	12.5	11.4	11.6	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.78	2.38	5.6	8	8.9	16	10.6	18
29/03/2023 20:50	997.0	997.0	978.8	49.5	49.5	49.5	9.1	9.1	9.1	9.8	9.8	9.8	7.9	7.9	11.2	11.3	11.2	0	0	0	0	6.4	SW	12	WSW	0.54	12.4	12.5	12.4	90.1	90.1	89.8	10.8	10.9	10.8	11.5	11.5	11.4	7.2	SW	12	S	11.4	11.3	12.4	12.5	11.4	11.6	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.79	2.54	4.9	6	9.1	18	10.5	20
29/03/2023 21:00	996.9	996.9	978.7	49.5	49.5	49.5	9.1	9.1	9.1	9.8	9.8	9.8	7.9	7.9	11.1	11.2	11.1	0	0	0	0	5.6	SSW	12	SW	0.36	12.3	12.4	12.3	90.4	90.4	90.2	10.8	10.8	10.7	11.4	11.4	11.3	6.2	SW	12	SSW	11.4	11.3	12.4	12.4	11.4	11.5	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.76	2.38	4.7	6.2	8.7	19	10.7	19
29/03/2023 21:05	996.8	996.8	978.6	49.3	49.3	49.3	9.1	9.1	9.1	9.8	9.8	9.8	7.9	7.9	11.1	11.1	11.1	0	0	0	0	5.6	SSW	13	SSW	0.46	12.3	12.4	12.3	90.5	90.5	90.2	10.8	10.8	10.7	11.4	11.4	11.3	6.0	SSW	10	SSW	11.4	11.3	12.4	12.4	11.4	11.3	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.74	1.96	4.0	7	8.5	15	10.4	19
29/03/2023 21:10	996.7	996.7	978.5	49.3	49.3	49.3	9.1	9.1	9.1	9.8	9.8	9.8	7.9	7.9	11.0	11.0	11.0	0	0	0	0	5.4	SSW	12	SSW	0.47	12.3	12.3	12.3	90.8	90.8	90.6	10.7	10.8	10.7	11.3	11.4	11.3	5.6	S	12	S	11.4	11.3	12.3	12.3	11.4	11.5	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.73	1.96	3.8	6.2	8.3	14	10.1	18
29/03/2023 21:15	996.6	996.6	978.3	49.3	49.3	49.3	9.1	9.1	9.1	9.8	9.8	9.8	7.9	7.9	11.0	11.0	11.0	0	0	0	0	5.4	SSW	11	SSW	0.45	12.2	12.2	12.2	90.8	90.8	90.7	10.7	10.8	10.7	11.2	11.4	11.3	5.6	S	12	S	11.4	11.3	12.2	12.3	11.4	11.5	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.91	2.88	6.7	9	10.5	22	14.1	28
29/03/2023 21:20	996.5	996.5	978.2	49.3	49.3	49.3	9.1	9.1	9.1	9.7	9.8	9.7	7.9	7.9	11.0	11.0	11.0	0	0	0	0	5.2	SW	11	SSW	0.47	12.2	12.2	12.2	90.8	90.8	90.7	10.7	10.7	10.7	11.2	11.2	11.2	5.4	SW	11	SSW	11.3	11.2	12.2	12.2	11.3	11.5	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	2.14	2.88	6.6	9	11.2	22	15.8	29
29/03/2023 21:25	996.4	996.4	978.2	49.6	49.6	49.6	9.1	9.1	9.1	9.8	9.8	9.7	7.9	7.9	10.9	10.9	10.9	0	0	0	0	5.3	SW	11	SW	0.45	12.1	12.2	12.1	91.2	91.2	91.0	10.7	10.7	10.7	11.2	11.2	11.2	4.1	SW	8	SW	11.8	11.8	12.1	12.2	11.9	12.0	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.88	2.62	6.3	8	10.1	19	12.4	21
29/03/2023 21:30	996.4	996.4	978.2	49.6	49.6	49.6	9.1	9.1	9.1	9.8	9.8	9.8	7.9	7.9	10.9	10.9	10.9	0	0	0	0	4.1	SW	8	WSW	0.34	12.0	12.1	12.0	91.4	91.4	91.5	10.7	10.7	10.7	11.2	11.2	11.2	4.1	SW	8	SW	11.8	11.8	12.1	12.2	11.9	12.0	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.69	2.62	5.4	7	7.9	19	9.0	19
29/03/2023 21:35	996.4	996.4	978.2	49.6	49.6	49.6	9.1	9.1	9.1	9.8	9.8	9.8	7.9	7.9	10.8	10.8	10.8	0	0	0	0	4.8	SSW	11	SW	0.41	11.9	11.9	11.9	91.5	91.5	91.5	10.6	10.7	10.6	11.1	11.2	11.1	4.1	SW	13	SSW	11.6	11.6	11.9	12.0	11.6	11.8	0.0	0.0	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.67	2.38	4.7	6	7.3	17	8.7	20
29/03/2023 21:40	996.4	996.4	978.2	49.4	49.4	49.4	9.1	9.1	9.1	9.8	9.8	9.8	8.1	8.1	7.9	10.8	10.9	0	0	0	0	4.9	SW	9	SW	0.41	11.9	11.9	11.9	91.8	91.8	91.6	10.6	10.6	10.6	11.1	11.2	11.1	5.1	SW	9	S	11.2	11.2	12.0	12.1	11.2	11.5	0.3	0.3	0.0	0.0	0.0	0.0	–	0.00	0.00	0.00	0.00	0.00	1.75	2.38	4.7	6	7.5	17	8.7	20
29/03/2023 21:45	996.3	996.3	978.2	49.4	49.4	49.4	9.1	9.1	9.1	9.8	9.8	9.8	8.1	8.1	7.9

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

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Moist mb | Soil Moisture cb | Soil Moist cb | Soil High Temp 4" | Soil Low Temp 4" | Grass Min | Grass Max | Soil Low Temp 12" | Soil High Temp 12" | Soil Low Temp 24" | Soil High Temp 24" | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Sonic Ave Mph | Wind Sonic Prev Mph | Wind Sonic Hi Mph | Wind Sonic Hi Mph Sonic | Wind Sonic Hi Mph Wind | Sonic Time Hi Min | Rain Mm | Rain Mm | Rain Mm

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

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cB | Soil Moisture cB | Soil Moist 2 cB | Soil Moisture 2 cB | Soil Temp 4" °C | Soil High Temp 4" °C | Soil Low Temp 4" °C | Grass Min °C | Grass Max °C | Heat Index °C | Dew Point °C | Humidex °C | Wind Chill °C | Heat Index °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C | Sun High Temp °C | Sun Low Temp °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 1 Minute MPH | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave Speed MPH | Wind Sonic High Speed MPH | Wind Sonic Dir Speed Ave | Wind Sonic Dir Speed Prev | Wind Sonic Dir Speed High | Humidex Out °C | Humidity Out % | Humidity Out % | Dew Point Out °C | Dew Point Out °C | Wet Bulb Out °C | Heat Index Out °C | Heat Index Out °C | THW Index Out °C | THW Index Out °C | THSW Index Out °C | Wind Chill Out °C | Wind Chill Out °C | Heat Index Out °C | Heat Index Out °C | Heat Index

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

Date & Time	Bar High mb	Bar Low mb	Bar Absolute mb	Bar Moist in	Soil Moisture cb	Soil Moist 1 cb	Soil Temp 4" °C	Soil Low Temp 4" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil High Temp 24" °C	Soil Low Temp 24" °C	Leaf Temp °C	Leaf Wetness	Leaf Temp °C	Leaf Wetness	Leaf Wetness	Wind Sonic Ave Speed 1 Minute MPH	Wind Sonic Gust MPH	Wind Sonic Prev Gust MPH	Wind Sonic High Speed MPH	Wind Sonic Dir Ave Speed Dir	Wind Sonic Dir Prev Gust Dir	Wind Sonic Dir High Speed Dir	Wind Sonic Run MPH	Sonic Temp Out °C	Temp Out °C	Temp Out °C	HumidIn %	HumidIn Out %	Humidity Out %	Dew Point Out °C	Dew Point Out °C	Wet Bulb Out °C	Wind Avg Ave Speed MPH	Wind Avg Ave Speed Dir	Wind Avg Ave Speed Prev	Wind Avg High MPH	Wind Avg Dir	Wind Chill Out °C	Heat Index Out °C	THSW Index Out °C	THW Index Out °C	THW Index Out °C	Heat Index In °C	Dew Point In °C	THSW Index In °C	THW Index In °C	Rain mm	Rain Rate mm/hr	Solar Rad W/m²/h	UV Index	ET mm	Heat Day Index	UV Dose	Heating Degree Days	Cooling Degree Days	AirLink	AirLink High	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
31/03/2023 14:25	985.3	985.0	967.3	48.8	48.8	48.6	9.1	9.1	9.1	9.6	8.7	8.7	8.6	9.9	10.1	9.9	15	15	15	S	10.7	NE	21	NE	0.89	9.8	9.9	9.8	95.6	95.6	95.6	9.2	9.2	9.2	9.4	9.5	9.4	10.9	NE	19	NE	7.3	7.3	10.2	10.2	7.6	7.8	7.4	0.95	7.8	7.8	7.7	0.0	0.0	84	86	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 14:30	985.4	985.2	967.4	48.8	48.8	48.6	9.1	9.1	9.4	9.6	8.4	8.7	8.7	9.7	9.8	15	15	15	15	S	8.8	NNE	15	NE	0.73	9.8	9.9	9.8	95.6	95.6	95.6	9.2	9.2	9.1	9.4	9.5	9.4	9.0	NNE	16	NNE	7.2	7.1	10.2	10.2	7.5	7.6	7.4	0.75	7.7	7.7	7.2	0.0	0.0	44	72	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 14:35	985.5	985.4	967.5	48.8	48.8	48.8	9.1	9.1	9.1	9.3	8.7	8.7	8.7	9.6	9.7	9.6	15	15	15	S	7.8	NNE	15	NE	0.65	9.8	9.8	9.8	95.6	95.6	95.6	9.2	9.2	9.1	9.4	9.4	9.4	7.7	NNE	16	ENE	7.5	7.2	10.2	10.2	7.8	7.5	7.6	0.64	7.2	7.2	6.9	0.0	0.0	38	67	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 14:40	985.6	985.5	967.6	48.8	48.8	48.6	9.1	9.1	9.1	9.3	8.7	8.7	8.7	9.4	9.6	9.4	15	15	15	S	8.5	NNE	16	NNE	0.75	9.8	9.8	9.8	95.6	95.6	95.6	9.1	9.2	9.1	9.4	9.4	9.4	8.6	NNE	18	NNE	7.8	7.7	10.2	10.2	8.3	8.3	8.0	0.75	7.6	7.6	7.3	0.0	0.0	44	54	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 14:45	985.7	985.6	967.7	49.3	48.6	9.2	9.2	9.1	9.1	9.1	8.7	8.7	8.7	9.1	9.4	9.1	15	15	15	S	7.6	NNE	16	NE	0.62	9.8	9.8	9.8	95.5	95.5	95.5	9.1	9.2	9.1	9.4	9.4	9.4	8.6	NNE	17	NE	7.7	7.7	10.1	10.2	8.0	8.1	8.0	0.75	7.3	7.4	7.3	0.0	0.0	45	51	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 14:50	985.8	985.7	967.8	49.3	49.3	9.2	9.2	9.1	9.1	8.9	8.7	8.7	8.7	9.2	9.2	9.1	15	15	15	S	7.6	NNE	16	NE	0.62	9.8	9.8	9.8	95.5	95.5	95.5	9.1	9.2	9.1	9.4	9.4	9.4	8.6	ENE	17	ENE	7.5	7.5	10.1	10.1	7.9	8.0	7.8	0.62	7.3	7.3	7.2	0.0	0.0	74	74	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 14:55	986.0	985.8	968.0	49.3	49.3	49.3	9.2	9.2	9.2	9.1	8.7	8.7	8.7	9.2	9.3	9.2	15	15	15	S	9.4	NNE	16	NNE	0.78	9.7	9.8	9.7	95.5	95.5	95.5	9.1	9.1	9.1	9.3	9.4	9.3	9.2	NNE	16	NNE	7.7	7.6	10.1	10.1	8.0	8.2	7.9	0.77	7.5	7.7	7.4	0.0	0.0	67	76	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:00	986.0	985.9	968.0	49.3	49.3	9.2	9.2	9.2	8.8	9.1	8.8	8.7	8.7	9.1	9.1	8.9	15	15	15	S	7.8	NNE	16	NNE	0.78	9.7	9.7	9.7	95.6	95.6	95.6	9.1	9.1	9.0	9.3	9.3	9.2	9.3	NNE	15	NNE	7.5	7.4	10.0	10.1	8.4	7.8	7.8	0.64	7.3	7.5	7.3	0.0	0.0	42	53	0.05	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:05	986.0	986.1	968.0	49.3	49.3	9.2	9.2	9.2	8.9	8.8	8.7	8.7	8.7	9.1	9.1	9.1	15	15	15	S	6.4	NNE	10	NNE	0.53	9.7	9.7	9.6	95.6	95.6	95.6	9.0	9.0	9.0	9.3	9.3	9.2	6.2	NNE	10	NNE	7.8	7.4	10.0	10.0	8.2	8.2	7.8	0.51	7.4	7.5	7.2	0.0	0.0	34	37	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:10	986.1	986.0	968.1	49.3	49.3	9.2	9.2	9.2	8.9	8.9	8.7	8.7	8.7	9.1	9.1	9.1	15	15	15	S	6.9	NNE	11	NNE	0.57	9.7	9.7	9.6	95.6	95.6	95.6	9.0	9.0	9.0	9.3	9.3	9.2	6.5	NNE	11	NNE	7.9	10.0	10.0	8.2	8.6	8.3	8.4	0.57	7.4	7.4	7.2	0.0	0.0	39	43	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:15	986.2	986.2	968.2	49.3	49.3	49.3	9.2	9.2	9.1	8.9	8.7	8.7	8.7	9.2	9.3	9.1	15	15	15	S	6.3	NNE	14	NNW	0.52	9.6	9.7	9.6	95.7	95.7	95.7	8.9	9.0	8.9	9.2	9.2	9.2	5.8	NNE	13	NNW	8.2	8.1	9.9	10.0	8.6	8.7	8.4	0.48	7.8	7.9	7.7	0.0	0.0	49	54	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:20	986.4	986.4	968.3	49.3	49.3	9.2	9.2	9.2	8.9	8.9	8.8	8.7	8.7	9.1	9.1	9.1	15	15	15	S	7.4	NNE	14	NNE	0.46	9.6	9.7	9.6	95.6	95.6	95.6	8.9	9.0	8.9	9.2	9.2	9.2	5.8	NNE	13	N	8.2	8.2	9.9	10.0	8.6	8.5	8.3	0.58	7.8	7.9	7.6	0.0	0.0	51	60	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:25	986.4	986.4	968.3	49.5	49.3	9.2	9.2	9.2	8.9	8.9	8.7	8.7	8.7	9.1	9.1	9.1	15	15	15	S	8	NNE	15	NNE	0.67	9.6	9.6	9.6	95.7	95.7	95.6	8.9	8.9	8.9	9.2	9.2	9.2	7.9	NNE	15	NNE	7.8	7.8	7.8	9.9	9.9	8.1	8.4	8.1	0.66	7.6	7.8	7.6	0.0	0.0	63	74	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:30	986.5	986.5	968.5	49.5	49.5	49.5	9.2	9.2	9.2	8.9	8.8	8.7	8.7	8.9	9.1	8.9	15	15	15	S	7.8	NNE	14	N	0.65	9.5	9.6	9.5	95.7	95.7	95.6	8.8	8.9	8.8	9.1	9.2	9.1	7.7	NNE	14	NNE	7.6	7.6	9.8	9.9	7.9	8.1	7.9	0.64	7.4	7.6	7.4	0.2	0.2	44	51	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:35	986.6	986.6	968.5	49.5	49.5	49.5	9.2	9.2	9.2	8.7	8.9	8.8	8.7	8.7	9.0	8.7	15	15	15	S	8	NNE	15	NNE	0.67	9.6	9.6	9.6	95.5	95.5	95.5	8.8	8.9	8.8	9.1	9.2	9.1	7.8	NNE	15	NNE	7.8	7.8	9.8	9.9	7.8	8.0	7.8	0.67	7.3	7.5	7.3	0.0	0.0	43	44	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:40	986.7	986.7	968.5	49.5	49.5	49.5	9.2	9.2	9.2	8.6	8.7	8.7	8.7	8.8	8.9	8.8	15	15	15	S	7.9	NNE	15	N	0.66	9.4	9.5	9.4	95.5	95.5	95.4	8.8	8.8	8.7	9.1	9.1	9.1	7.9	NNE	15	N	7.4	7.4	9.8	9.8	7.9	7.8	7.8	0.66	7.3	7.3	7.1	0.0	0.2	38	40	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:45	986.7	986.8	968.6	49.5	49.5	49.5	9.2	9.2	9.2	8.6	8.6	8.6	8.7	8.7	8.8	8.7	15	15	15	S	8.2	N	14	N	0.62	9.4	9.4	9.4	95.5	95.5	95.5	8.8	8.7	8.7	9.0	9.0	9.0	8.2	NNE	14	NNE	7.2	7.3	9.7	9.7	7.8	7.6	7.5	0.62	7.1	7.1	6.9	0.0	0.2	41	47	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:50	986.8	986.8	968.7	49.5	49.5	49.5	9.2	9.2	9.2	8.6	8.6	8.6	8.7	8.7	8.8	8.9	8.8	15	15	S	8.9	NNE	17	NNE	0.74	9.3	9.4	9.3	95.5	95.4	95.4	8.7	8.7	8.6	8.9	9.0	8.9	9.1	NNE	16	NNE	7.1	7.1	9.7	9.7	7.4	7.6	7.4	0.76	6.7	6.9	6.7	0.0	0.0	49	58	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 15:55	986.9	986.9	968.8	49.5	49.5	49.5	9.2	9.2	9.2	8.6	8.6	8.6	8.6	8.7	8.8	8.7	15	15	15	S	7.2	NNE	16	NNE	0.60	9.3	9.4	9.3	95.5	95.4	95.4	8.7	8.7	8.6	8.9	9.0	8.9	8.2	NNE	16	NNE	7.2	7.1	9.7	9.7	7.5	7.5	7.4	0.59	6.8	6.9	6.7	0.0	0.0	49	49	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:00	987.0	986.9	969.0	49.5	49.5	49.5	9.2	9.2	9.2	8.7	8.6	8.7	8.7	8.7	8.9	8.9	15	15	15	S	6.6	NNE	11	N	0.55	9.3	9.3	9.3	95.7	95.7	95.6	8.7	8.7	8.6	8.9	8.9	8.9	6.2	NNE	12	N	7.6	7.3	9.7	9.7	7.9	7.9	7.6	0.51	7.2	7.2	6.9	0.0	0.2	42	46	0.03	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:05	987.2	987.0	969.1	49.8	49.8	49.5	9.2	9.2	9.2	8.7	8.6	8.6	8.7	8.7	8.9	8.9	15	15	15	S	7.2	NNE	14	N	0.52	9.4	9.4	9.4	95.7	95.7	95.6	8.7	8.7	8.6	8.9	8.9	8.9	6.9	NNE	12	N	7.8	7.7	9.7	9.7	8.1	8.2	8.0	0.52	7.4	7.3	7.1	0.0	0.2	41	44	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:10	987.2	987.2	969.2	49.8	49.8	49.8	9.2	9.2	9.2	8.4	8.7	8.4	8.7	8.7	8.6	8.8	8.6	15	15	S	10.3	NNE	19	NE	0.86	9.3	9.3	9.3	95.6	95.6	95.6	8.7	8.6	8.6	8.9	8.9	8.9	10.3	NNE	20	NNE	7.1	7.1	9.6	9.7	7.4	8.1	7.4	0.89	6.7	7.4	6.7	0.0	0.0	34	37	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:15	987.3	987.3	969.3	49.8	49.8	49.8	9.2	9.2	9.2	8.6	8.6	8.6	8.6	8.6	8.6	8.6	15	15	15	S	7	NNE	13	NNE	0.58	9.3	9.3	9.3	95.7	95.7	95.6	8.6	8.6	8.6	8.9	8.9	8.9	6.9	NNE	13	NNE	7.1	7.1	9.6	9.6	7.4	7.6	7.4	0.56	6.5	6.7	6.6	0.0	0.0	34	41	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:20	987.4	987.3	969.3	49.8	49.8	49.8	9.2	9.2	9.2	8.6	8.6	8.6	8.7	8.7	8.8	8.9	8.8	15	15	S	6.3	N	11	NNW	0.53	9.3	9.3	9.3	95.7	95.7	95.6	8.6	8.6	8.6	8.9	8.9	8.8	6.2	N	12	NNE	7.5	6.9	9.6	9.6	7.8	7.8	7.3	0.51	7.1	7.1	6.6	0.0	0.0	38	46	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:25	987.4	987.4	969.4	49.8	49.8	49.8	9.2	9.2	9.2	8.6	8.6	8.6	8.7	8.7	8.7	8.7	8.7	15	15	S	8.1	N	15	NNE	0.62	9.3	9.3	9.3	95.7	95.7	95.7	8.6	8.6	8.6	8.9	8.9	8.9	7.9	NNE	16	NNE	7.6	7.6	9.6	9.6	7.9	7.9	7.6	0.62	7.1	7.1	6.8	0.0	0.0	40	50	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:30	987.6	987.6	969.5	49.8	49.8	49.8	9.2	9.2	9.2	8.4	8.6	8.4	8.7	8.7	8.7	8.7	8.7	15	15	S	7.6	NNE	14	NE	0.63	9.3	9.3	9.3	95.7	95.7	95.7	8.6	8.6	8.6	8.9	8.9	8.9	7.7	NNE	13	NNW	7.4	7.4	9.6	9.6	7.7	7.9	7.7	0.63	6.8	7.1	6.8	0.0	0.0	38	43	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:35	987.7	987.6	969.7	49.8	49.8	49.8	9.2	9.2	9.2	8.4	8.6	8.4	8.7	8.7	8.7	8.7	8.7	15	15	S	7.7	NNE	14	NE	0.62	9.3	9.3	9.3	95.7	95.7	95.7	8.6	8.6	8.6	8.9	8.9	8.9	7.7	NNE	13	NNW	7.4	7.4	9.6	9.6	7.7	7.9	7.7	0.62	6.8	7.1	6.8	0.0	0.0	36	44	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:40	987.8	987.7	969.8	50.0	50.0	50.0	9.2	9.2	9.2	8.6	8.6	8.6	8.8	8.8	8.8	8.8	8.8	15	15	S	7.3	N	13	NNE	0.61	9.3	9.3	9.3	95.6	95.7	95.6	8.6	8.6	8.6	8.9	8.9	8.8	7.4	NNE	14	N	7.4	7.3	9.6	9.6	7.8	7.8	7.6	0.61	6.9	6.9	6.8	0.0	0.0	41	46	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:45	987.9	987.8	969.9	50.0	50.0	50.0	9.2	9.2	9.2	8.6	8.6	8.6	8.8	8.8	8.8	8.8	8.8	15	15	S	7.3	N	13	NNE	0.62	9.3	9.3	9.3	95.6	95.6	95.6	8.6	8.6	8.6	8.9	8.9	8.8	7.4	NNE	14	N	7.3	7.3	9.6	9.6	7.8	7.8	7.6	0.62	6.9	6.9	6.8	0.0	0.0	41	46	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:50	987.9	988.0	969.9	50.0	50.0	50.0	9.2	9.2	9.2	8.4	8.2	8.4	8.8	8.8	8.8	8.8	8.8	15	15	S	8.3	N	18	NNE	0.69	9.2	9.2	9.2	95.6	95.6	95.6	8.5	8.6	8.5	8.8	8.8	8.8	8.1	NNE	17	NNE	7.0	7.0	9.5	9.6	7.3	7.5	7.3	0.68	6.3	6.7	6.3	0.0	0.0	34	38	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 16:55	988.0	987.9	970.0	50.0	50.0	50.0	9.2	9.2	9.2	8.3	8.3	8.3	8.8	8.8	8.8	8.8	8.8	15	15	S	6.4	NNE	12	NNE	0.56	9.2	9.2	9.2	95.6	95.6	95.6	8.5	8.5	8.4	8.8	8.8	8.8	6.1	N	17	NNE	7.3	7.0	9.5	9.6	7.2	7.6	7.2	0.5	6.4	6.6	6.4	0.0	0.0	23	30	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 17:00	988.1	988.0	970.0	50.0	50.0	50.0	9.2	9.2	9.2	8.4	8.4	8.3	8.8	8.8	8.7	8.7	8.7	15	15	S	7	NNE	16	N	0.58	9.2	9.2	9.2	95.6	95.7	95.6	8.6	8.5	8.5	8.8	8.8	8.8	6.8	NNE	14	N	7.4	7.3	9.6	9.6	7.9	7.9	7.6	0.56	6.9	6.9	6.5	0.0	0.0	27	33	0.03	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 17:05	988.1	988.1	970.0	50.0	50.0	50.0	9.2	9.2	9.2	8.4	8.4	8.4	8.8	8.8	8.8	8.8	8.8	15	15	S	7.2	NNE	12	NNE	0.52	9.2	9.2	9.2	95.7	95.7	95.6	8.6	8.6	8.5	8.8	8.8	8.8	5.7	N	12	N	7.7	7.6	9.6	9.6	8.1	8.1	7.9	0.52	7.1	7.1	6.9	0.0	0.0	32	35	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 17:10	988.1	988.2	970.1	50.0	50.0	50.0	9.2	9.2	9.2	8.4	8.4	8.4	8.8	8.8	8.7	8.8	8.7	15	15	S	5.9	NNE	11	N	0.49	9.3	9.3	9.3	95.7	95.7	95.6	8.6	8.6	8.6	8.8	8.8	8.8	5.3	NNE	9	NNE	7.9	7.7	9.6	9.6	8.2	8.3	8.1	0.44	7.3	7.4	7.1	0.0	0.0	30	35	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 17:15	988.3	988.3	970.3	50.0	50.0	50.0	9.2	9.2	9.2	8.4	8.4	8.4	8.8	8.8	8.8	8.8	8.8	15	15	S	5.2	NNE	10	N	0.42	9.3	9.3	9.3	95.7	95.7	95.7	8.6	8.6	8.6	8.9	8.9	8.8	4.6	NNE	9	N	8.2	7.9	9.6	9.6	8.6	8.6	8.4	0.38	7.6	7.6	7.4	0.0	0.0	27	32	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 17:20	988.4	988.4	970.3	50.0	50.0	50.0	9.2	9.2	9.2	8.4	8.4	8.4	8.8	8.8	8.8	8.8	8.8	15	15	S	6.9	NNE	13	NNE	0.58	9.3	9.3	9.3	95.7	95.7	95.7	8.6	8.6	8.6	8.9	8.9	8.9	4.8	NNE	13	NNE	7.9	7.9	9.6	9.6	8.2	8.5	8.2	0.57	7.3	7.6	7.3	0.0	0.2	25	30	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 17:25	988.6	988.5	970.3	50.0	50.0	50.0	9.2	9.2	9.2	8.4	8.4	8.4	8.8	8.8	8.8	8.8	8.8	15	15	S	5.7	NNE	10	NNE	0.47	9.3	9.3	9.3	95.7	95.7	95.7	8.6	8.6	8.6	8.9	8.9	8.9	5.3	NNE	10	NNE	7.8	7.8	9.6	9.6	8.3	8.5	8.3	0.47	7.3	7.6	7.3	0.0	0.2	19	19	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 17:30	988.6	988.6	970.5	50.0	50.0	49.8	9.2	9.2	9.2	8.4	8.2	8.4	8.8	8.8	8.8	8.8	8.8	15	15	S	7.3	NNE	13	NNE	0.61	9.2	9.3	9.2	95.7	95.7	95.7	8.6	8.6	8.6	8.8	8.9	8.8	7.2	NNE	14	NNE	7.8	7.8	9.6	9.6	8.2	8.3	8.2	0.6	7.1	7.2	7.1	0.0	0.2	11	12	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 17:35	988.6	988.6	970.6	50.0	50.0	50.0	9.2	9.2	9.2	8.2	8.2	8.2	8.8	8.8	8.6	8.6	8.6	15	15	S	6.9	NNE	12	NNE	0.58	9.2	9.2	9.2	95.7	95.7	95.6	8.6	8.6	8.6	8.8	8.8	8.8	6.8	NNE	13	NNE	7.6	7.6	9.6	9.6	7.9	8.1	7.9	0.58	7.0	7.0	6.8	0.0	0.2	10	11	–	0.00	0.00	0.00	0.00	0.00	–	–	–	–	–	–	–	–	–	–	–	–
31/03/2023 17:40	988.8	988.6	970.7	50.0	50.0	50.0	9.2	9.2	9.2	8.2	8.2	8.8	8.8	8.8	8.6	8.6	8.6	15	15	S	6.7	NNE	14	NE	0.56	9.2	9.2	9.2	95.7	95.7	95.7	8.5	8.6	8.5	8.8	8.8	8.8	6.4	NNE	14