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

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/11/2021 00:10	979.3	979.4	979.1	961.4	29.4	29.4	29.4	8.9	8.9	8.9	6.7	6.7	6.7	9.8	9.8	9.8	7.5	7.5	7.5	15.0	15.0	15.0	5.0	7.0	SW	20	WSW	8.5	8.6	8.5	8.9	SW	21	SW	5.8	5.4	0.2	1.2	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 00:15	979.4	979.4	979.3	961.5	29.4	29.4	29.4	8.9	8.9	8.9	6.7	6.7	6.7	9.8	9.8	9.8	7.6	7.6	7.6	15.0	15.0	15.0	5.0	7.1	SW	18	SW	8.4	8.5	8.4	8.6	WSW	22	SSW	5.9	5.7	0.0	1.2	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 00:20	979.4	979.4	979.3	961.5	29.4	29.4	29.4	8.9	8.9	8.9	6.7	6.7	6.7	9.8	9.8	9.8	7.6	7.6	7.6	15.0	15.0	15.0	5.0	8.9	SW	17	WNW	8.4	8.5	8.4	11.0	SW	21	W	5.7	5.7	0.0	1.2	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 00:25	979.3	979.4	979.3	961.4	29.4	29.4	29.4	8.9	8.9	8.9	6.6	6.6	6.6	9.8	9.8	9.8	7.7	7.7	7.6	15.0	15.0	15.0	5.0	9.5	SW	19	W	8.5	8.5	8.4	12.1	SW	26	W	5.3	5.3	0.2	0.8	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 00:30	979.4	979.5	979.3	961.5	29.4	29.4	29.4	8.9	8.9	8.9	6.5	6.6	6.5	9.8	9.8	9.8	7.8	7.8	7.7	15.0	15.0	15.0	5.0	8.4	SW	19	WSW	8.5	8.6	8.5	10.9	SW	23	W	5.3	5.2	0.0	0.8	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 00:35	979.6	979.6	979.4	961.7	29.4	29.4	29.4	8.9	8.9	8.9	6.5	6.5	6.5	9.8	9.8	9.8	7.9	7.9	7.8	15.0	15.0	15.0	5.0	9.1	SW	19	SSW	8.5	8.6	8.5	11.5	SW	23	W	5.2	5.2	0.0	0.8	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 00:40	979.8	979.9	979.5	961.9	29.4	29.4	29.4	8.9	8.9	8.9	6.4	6.5	6.4	9.8	9.8	9.8	7.9	7.9	7.9	15.0	15.0	15.0	5.0	8.5	SW	18	SW	8.4	8.6	8.4	10.9	SW	26	S	5.2	5.2	0.0	0.8	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 00:45	979.8	979.9	979.7	961.9	29.4	29.4	29.4	8.9	8.9	8.9	6.4	6.4	6.4	9.8	9.8	9.8	7.9	7.9	7.9	15.0	15.0	15.0	5.0	8.9	SW	19	SSW	8.4	8.5	8.4	11.1	SW	21	WSW	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 00:50	979.7	979.9	979.7	961.8	29.4	29.4	29.4	8.9	8.9	8.9	6.5	6.5	6.5	9.8	9.8	9.8	8.1	8.1	7.9	15.0	15.0	15.0	5.0	9.1	SW	19	WSW	8.4	8.4	8.4	11.7	SW	26	W	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 00:55	979.7	979.8	979.7	961.8	29.4	29.4	29.4	8.9	8.9	8.9	6.4	6.5	6.4	9.8	9.8	9.8	7.9	8.1	7.9	15.0	15.0	15.0	5.0	8.9	SW	16	SW	8.4	8.4	8.4	11.1	SSW	20	SW	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 01:00	979.7	979.8	979.6	961.8	29.4	29.4	29.4	8.9	8.9	8.9	6.3	6.4	6.3	9.8	9.8	9.8	7.8	7.9	7.8	15.0	15.0	15.0	5.0	9.5	SW	21	SW	8.4	8.4	8.4	11.6	SW	21	S	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:05	979.8	979.8	979.6	961.9	29.4	29.4	29.4	8.9	8.9	8.9	6.2	6.3	6.2	9.8	9.8	9.8	7.6	7.8	7.6	15.0	15.0	15.0	5.0	8.2	SW	16	WSW	8.3	8.4	8.3	10.1	SW	19	WSW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:10	979.7	979.8	979.6	961.8	29.4	29.4	29.4	8.9	8.9	8.9	6.2	6.2	6.2	9.8	9.8	9.8	7.7	7.7	7.6	15.0	15.0	15.0	5.0	8.9	SW	20	SW	8.2	8.3	8.2	11.3	SW	27	WSW	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:15	979.8	979.8	979.6	961.8	29.4	29.4	29.4	8.9	8.9	8.9	6.2	6.2	6.2	9.8	9.8	9.8	7.6	7.7	7.6	15.0	15.0	15.0	5.0	7.9	SW	15	SW	8.2	8.2	8.2	9.9	SW	19	SW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:20	979.8	979.9	979.7	961.8	29.4	29.4	29.4	8.9	8.9	8.9	6.1	6.2	6.1	9.8	9.8	9.8	7.6	7.6	7.6	15.0	15.0	15.0	5.0	8.6	SW	19	SW	8.1	8.2	8.1	10.8	SW	24	SW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:25	979.8	979.8	979.7	961.8	29.4	29.4	29.4	8.9	8.9	8.9	6.1	6.1	6.1	9.8	9.8	9.8	7.6	7.6	7.6	15.0	15.0	15.0	5.0	8.4	SW	17	SSW	8.1	8.1	8.1	10.5	SSW	19	SSW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:30	979.7	979.9	979.6	961.8	29.4	29.4	29.4	8.9	8.9	8.9	6.1	6.1	6.1	9.8	9.8	9.8	7.6	7.6	7.6	15.0	15.0	15.0	5.0	8.5	SSW	17	WSW	8.1	8.1	8.0	10.6	SSW	24	SW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:35	979.7	979.8	979.5	961.8	29.4	29.4	29.4	8.9	8.9	8.9	6.1	6.1	6.1	9.8	9.8	9.8	7.6	7.6	7.6	15.0	15.0	15.0	5.0	9.0	SW	17	SSW	8.1	8.1	8.1	11.4	SW	21	SSW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:40	979.5	979.6	979.5	961.6	29.6	29.6	29.4	8.9	8.9	8.9	6.2	6.2	6.1	9.8	9.8	9.8	7.7	7.7	7.6	15.0	15.0	15.0	5.0	8.4	SSW	21	WSW	8.1	8.1	8.1	10.6	SSW	26	SW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:45	979.6	979.7	979.5	961.7	29.4	29.6	29.4	8.9	8.9	8.9	6.3	6.3	6.2	9.8	9.8	9.8	7.8	7.8	7.7	15.0	15.0	15.0	5.0	10.2	SW	19	SW	8.2	8.2	8.1	12.8	SSW	25	SW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:50	979.6	979.6	979.5	961.7	29.6	29.6	29.6	8.9	8.9	8.9	6.5	6.5	6.3	9.8	9.8	9.7	7.9	7.9	7.9	15.0	15.0	15.0	5.0	10.3	SW	20	SW	8.2	8.2	8.2	12.9	SSW	24	SSW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 01:55	979.5	979.7	979.5	961.6	29.6	29.6	29.6	8.9	8.9	8.9	6.5	6.5	6.5	9.7	9.8	9.7	7.7	7.9	7.7	15.0	15.0	15.0	5.0	10.2	SW	18	SW	8.3	8.3	8.2	13.1	SW	24	WSW	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:00	979.7	979.8	979.6	961.8	29.6	29.6	29.6	8.9	8.9	8.9	6.5	6.5	6.5	9.7	9.7	9.7	7.7	7.8	7.7	15.0	15.0	15.0	5.0	10.1	SW	20	WSW	8.3	8.3	8.3	12.6	SW	23	SW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:05	979.7	979.9	979.6	961.8	29.6	29.6	29.6	8.9	8.9	8.9	6.4	6.5	6.4	9.7	9.7	9.7	7.3	7.7	7.3	15.0	15.0	15.0	5.0	8.7	SW	16	W	8.3	8.3	8.3	11.2	SW	22	WSW	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:10	979.6	979.7	979.6	961.7	29.6	29.6	29.6	8.9	8.9	8.9	6.4	6.4	6.4	9.7	9.7	9.7	7.3	7.3	7.3	15.0	15.0	15.0	5.0	9.9	SSW	19	SSW	8.3	8.3	8.3	12.9	SW	25	SSW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:15	979.6	979.7	979.5	961.7	29.6	29.6	29.4	8.9	8.9	8.9	6.3	6.4	6.3	9.7	9.7	9.7	7.2	7.3	7.2	15.0	15.0	15.0	5.0	9.6	SW	20	WSW	8.3	8.3	8.2	12.3	SW	25	WSW	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:20	979.7	979.7	979.6	961.8	29.6	29.6	29.6	8.9	8.9	8.9	6.3	6.3	6.3	9.7	9.7	9.7	7.3	7.3	7.2	15.0	15.0	15.0	5.0	10.0	SW	19	SW	8.2	8.3	8.2	12.7	SSW	23	WSW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:25	979.9	979.9	979.6	961.9	29.6	29.6	29.6	8.9	8.9	8.9	6.4	6.4	6.3	9.7	9.7	9.7	7.3	7.3	7.3	15.0	15.0	15.0	5.0	9.4	SW	17	SW	8.2	8.2	8.2	12.3	SW	24	S	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:30	979.6	979.8	979.6	961.7	29.6	29.6	29.6	8.8	8.9	8.8	6.3	6.4	6.3	9.7	9.7	9.7	7.2	7.3	7.2	15.0	15.0	15.0	5.0	8.9	SW	20	SW	8.2	8.2	8.2	11.6	SSW	24	WSW	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:35	979.6	979.8	979.6	961.7	29.6	29.6	29.6	8.8	8.8	8.8	6.3	6.3	6.3	9.7	9.7	9.7	7.2	7.2	7.2	15.0	15.0	15.0	5.0	8.7	SW	18	SSW	8.2	8.2	8.2	11.1	SSW	26	SSW	4.9	4.7	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:40	979.8	979.8	979.6	961.9	29.6	29.6	29.6	8.8	8.8	8.8	6.3	6.3	6.3	9.7	9.7	9.7	7.2	7.2	7.2	15.0	15.0	15.0	5.0	9.6	SW	17	SW	8.2	8.2	8.2	12.3	SW	22	SSW	4.8	4.7	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:45	979.9	980.0	979.7	961.9	29.6	29.6	29.6	8.8	8.8	8.8	6.4	6.4	6.3	9.7	9.7	9.7	7.2	7.2	7.2	15.0	15.0	15.0	5.0	8.4	SW	17	SW	8.2	8.2	8.2	10.9	SSW	25	SW	4.8	4.7	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:50	980.0	980.0	979.8	962.0	29.6	29.6	29.6	8.8	8.8	8.8	6.4	6.4	6.4	9.7	9.7	9.7	7.2	7.2	7.2	15.0	15.0	15.0	5.0	9.1	SW	20	SW	8.2	8.2	8.2	11.4	SW	26	W	4.9	4.8	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 02:55	979.9	980.0	979.7	961.9	29.6	29.6	29.6	8.8	8.8	8.8	6.4	6.4	6.4	9.7	9.7	9.7	7.4	7.4	7.2	15.0	15.0	15.0	5.0	8.9	SW	29	SW	8.2	8.3	8.2	11.4	SSW	32	SW	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 03:00	979.9	980.0	979.8	962.0	29.6	29.6	29.6	8.8	8.8	8.8	6.5	6.5	6.4	9.7	9.7	9.7	7.3	7.5	7.3	15.0	15.0	15.0	5.0	8.4	SW	18	SW	8.3	8.3	8.2	10.7	SW	22	WSW	5.2	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 03:05	980.1	980.1	979.9	962.1	29.7	29.7	29.6	8.8	8.8	8.8	6.5	6.5	6.5	9.7	9.7	9.7	7.3	7.3	7.3	15.0	15.0	15.0	5.0	7.3	SW	15	SW	8.3	8.3	8.2	8.9	SSW	17	WSW	5.3	5.1	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 03:10	980.1	980.1	980.0	962.1	29.7	29.7	29.7	8.8	8.8	8.8	6.5	6.5	6.5	9.7	9.7	9.7	7.4	7.4	7.3	15.0	15.0	15.0	5.0	6.7	SW	15	SW	8.3	8.3	8.2	8.4	SW	19	SW	5.7	5.3	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 03:15	979.9	980.2	979.9	962.0	29.7	29.7	29.7	8.8	8.8	8.8	6.6	6.6	6.5	9.7	9.7	9.7	7.6	7.6	7.4	15.0	15.0	15.0	5.0	9.1	SW	24	WSW	8.3	8.3	8.2	11.4	SW	23	SSW	5.6	5.6	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 03:20	980.1	980.1	980.0	962.1	29.7	29.7	29.7	8.8	8.8	8.8	6.7	6.7	6.6	9.7	9.7	9.7	7.6	7.6	7.6	15.0	15.0	15.0	5.0	7.9	SW	18	SW	8.4	8.4	8.3	10.0	SW	25	W	5.4	5.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 03:25	980.1	980.2	980.0	962.2	29.7	29.7	29.7	8.8	8.8	8.8	6.6	6.7	6.6	9.7	9.7	9.7	7.8	7.8	7.6	15.0	15.0	15.0	5.0	7.7	SW	17	WSW	8.4	8.4	8.4	9.8	SW	21	SSW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 03:30	980.1	980.2	980.1	962.1	29.7	29.7	29.7	8.8	8.8	8.8	6.7	6.7	6.6	9.7	9.7	9.7	7.9	7.9	7.8	15.0	15.0	15.0	5.0	8.2	SW	18	SW	8.4	8.4	8.4	10.1	SW	21	SSW	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 03:35	980.1	980.2	980.0	962.1	29.7	29.7	29.7	8.8	8.8	8.8	6.7	6.7	6.7	9.7	9.7	9.7	8.1	8.1	7.9	15.0	15.0	15.0	5.0	8.5	SW	21	SW	8.5	8.5	8.4	10.8	SSW	26	SW	5.7	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 03:40	980.2	980.2	980.1	962.2	29.9	29.9	29.7	8.8	8.8	8.8	6.7	6.7	6.7	9.7	9.7	9.7	8.1	8.1	8.1	15.0	15.0	15.0	5.0	9.1	SW	23	WSW	8.5	8.6	8.4	11.7	SW	26	W	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 03:45	980.2	980.2	980.1	962.2	29.9	29.9	29.9	8.8	8.8	8.8	6.7	6.7	6.7	9.7	9.7	9.7	8.1	8.2	8.1	15.0	15.0	15.0	5.0	7.8	SW	19	SW	8.6	8.6	8.5	9.2	SW	22	SW	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 03:50	980.3	980.3	980.0	962.3	29.9	29.9	29.9	8.8	8.8	8.8	6.7	6.7	6.7	9.7	9.7	9.7	8.2	8.2	8.1	15.0	15.0	15.0	5.0	8.9	SSW	22	SW	8.7	8.7	8.6	11.1	SSW	23	SW	5.7	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 03:55	980.3	980.3	980.2	962.4	29.9	29.9	29.9	8.8	8.8	8.8	6.7	6.7	6.7	9.7	9.7	9.7	8.3	8.3	8.2	15.0	15.0	15.0	5.0	7.5	SW	16	W	8.7	8.7	8.7	9.4	SW	18	WSW	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:00	980.3	980.5	980.3	962.4	29.9	29.9	29.9	8.8	8.8	8.8	6.7	6.7	6.7	9.7	9.7	9.7	8.4	8.4	8.3	15.0	15.0	15.0	5.0	7.9	SW	18	SW	8.7	8.7	8.7	10.1	SW	26	WSW	6.0	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:05	980.5	980.5	980.3	962.5	29.9	29.9	29.9	8.8	8.8	8.8	6.7	6.8	6.7	9.7	9.7	9.7	8.4	8.4	8.4	15.0	15.0	15.0	5.0	9.3	SW	20	WSW	8.8	8.8	8.7	11.9	SW	25	S	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:10	980.4	980.5	980.3	962.4	30.0	30.0	29.9	8.8	8.8	8.8	6.8	6.8	6.7	9.7	9.7	9.7	8.4	8.4	8.3	15.0	15.0	15.0	5.0	8.3	SW	19	SW	8.8	8.8	8.7	10.7	SW	25	SSE	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:15	980.6	980.6	980.4	962.7	30.0	30.0	30.0	8.8	8.8	8.8	6.7	6.8	6.7	9.7	9.7	9.7	8.4	8.4	8.4	15.0	15.0	15.0	5.0	8.1	SW	17	NW	8.8	8.8	8.8	10.1	SW	26	W	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:20	980.6	980.7	980.5	962.7	30.0	30.0	30.0	8.8	8.8	8.8	6.7	6.8	6.7	9.7	9.7	9.7	8.4	8.4	8.4	15.0	15.0	15.0	5.0	7.6	SW	19	W	8.8	8.8	8.8	9.3	SW	25	W	6.0	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:25	980.7	980.8	980.6	962.8	30.0	30.0	30.0	8.8	8.8	8.8	6.7	6.7	6.7	9.7	9.7	9.7	8.3	8.4	8.1	15.0	15.0	15.0	5.0	9.9	SW	23	SW	8.8	8.8	8.8	12.4	SW	27	SSW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:30	980.8	980.9	980.7	962.8	30.0	30.0	30.0	8.8	8.8	8.8	6.7	6.7	6.7	9.6	9.7	9.6	8.2	8.4	8.2	15.0	15.0	15.0	5.0	7.8	SW	22	SSW	8.8	8.8	8.8	10.0	SW	23	SW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:35	980.9	980.9	980.8	963.0	30.0	30.0	30.0	8.8	8.8	8.8	6.7	6.7	6.7	9.6	9.6	9.6	8.4	8.4	8.3	15.0	15.0	15.0	5.0	9.1	SW	21	S	8.8	8.9	8.8	11.2	SW	22	SSW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:40	980.8	981.0	980.8	962.8	30.0	30.0	30.0	8.7	8.8	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.4	8.4	8.4	15.0	15.0	15.0	5.0	8.1	SW	20	S	8.8	8.9	8.8	10.4	SW	23	SW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:45	981.0	981.1	980.7	963.1	30.0	30.0	30.0	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.4	8.6	8.4	15.0	15.0	15.0	5.0	9.2	SW	21	S	8.8	8.9	8.8	11.5	SW	26	WSW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:50	981.0	981.1	980.8	963.1	30.0	30.0	30.0	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.4	14.0	15.0	14.0	5.0	9.8	SW	22	WSW	8.9	8.9	8.8	12.1	SW	27	S	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 04:55	981.1	981.1	980.9	963.2	30.0	30.0	30.0	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.4	13.0	14.0	13.0	5.0	8.8	SW	20	SW	8.9	8.9	8.8	11.0	SW	25	W	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:00	981.0	981.1	980.9	963.1	30.2	30.2	30.0	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	10.0	13.0	10.0	5.0	9.6	SW	23	S	8.9	8.9	8.8	11.9	SW	28	SW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:05	981.1	981.1	981.0	963.1	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	7.0	10.0	7.0	3.0	10.3	SW	24	WSW	8.9	8.9	8.9	13.1	SW	34	WSW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:10	981.1	981.2	980.9	963.1	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	3.0	4.0	3.0	0.0	8.7	SW	20	WNW	8.9	8.9	8.9	11.1	SW	25	WSW	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:15	981.1	981.2	981.0	963.2	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	0.0	2.0	0.0	0.0	9.1	SW	20	SW	8.9	8.9	8.9	11.4	SW	26	WSW	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:20	981.0	981.3	981.0	963.1	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	0.0	0.0	0.0	0.0	8.5	SW	19	SW	8.9	8.9	8.9	10.5	SW	24	SSE	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:25	981.2	981.3	981.1	963.3	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.4	0.0	0.0	0.0	0.0	10.0	SW	20	WSW	8.9	8.9	8.8	12.2	SW	26	SW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:30	981.3	981.4	981.1	963.3	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	0.0	0.0	0.0	0.0	9.9	SW	23	SW	8.9	8.9	8.8	12.4	SW	28	SSW	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:35	981.2	981.3	981.2	963.2	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	0.0	0.0	0.0	0.0	8.3	SW	19	SW	8.9	8.9	8.8	10.6	SW	23	SW	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:40	981.1	981.3	981.0	963.2	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	0.0	0.0	0.0	0.0	9.4	SW	24	WNW	8.9	8.9	8.8	12.0	SW	26	WSW	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:45	981.3	981.3	981.0	963.4	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	0.0	0.0	0.0	0.0	9.4	SW	23	SW	8.9	8.9	8.9	11.8	SSW	23	WSW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:50	981.4	981.4	981.2	963.4	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.7	8.6	0.0	0.0	0.0	0.0	8.8	SW	22	WSW	8.9	8.9	8.9	11.1	SW	24	SW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 05:55	981.5	981.5	981.4	963.5	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	0.0	0.0	0.0	0.0	8.0	SW	20	SW	8.9	8.9	8.9	10.0	SW	23	SSW	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:00	981.5	981.6	981.4	963.6	30.3	30.3	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.6	8.6	8.6	0.0	0.0	0.0	0.0	9.4	SW	20	SSW	8.9	8.9	8.8	11.6	SW	23	SW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:05	981.5	981.7	981.5	963.6	30.2	30.3	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.4	8.6	8.4	0.0	0.0	0.0	0.0	9.1	SW	20	SSW	8.8	8.9	8.8	11.1	SW	20	WSW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:10	981.5	981.6	981.4	963.6	30.2	30.2	30.2	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.4	8.4	8.4	0.0	0.0	0.0	0.0	9.9	SW	21	S	8.8	8.8	8.8	12.4	SSW	24	SSW	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:15	981.5	981.6	981.5	963.6	30.3	30.3	30.2	8.7	8.7	8.7	6.7	6.7	6.6	9.6	9.6	9.6	8.4	8.4	8.4	0.0	0.0	0.0	0.0	8.1	SSW	18	WSW	8.7	8.8	8.7	10.1	SSW	22	SSW	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:20	981.6	981.7	981.4	963.7	30.3	30.3	30.3	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.4	8.4	8.4	0.0	0.0	0.0	0.0	9.0	SW	21	WNW	8.7	8.8	8.7	11.2	SW	21	SSW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:25	981.8	981.8	981.7	963.9	30.3	30.3	30.3	8.7	8.7	8.7	6.7	6.7	6.7	9.6	9.6	9.6	8.4	8.6	8.4	0.0	0.0	0.0	0.0	9.2	SW	20	S	8.8	8.8	8.7	11.7	SW	25	S	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:30	981.7	981.8	981.6	963.8	30.3	30.3	30.3	8.7	8.7	8.7	6.6	6.7	6.6	9.6	9.6	9.6	8.4	8.4	8.4	0.0	1.0	0.0	0.0	8.4	SW	17	WSW	8.7	8.8	8.7	10.8	SW	25	SSE	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:35	981.8	981.9	981.7	963.9	30.3	30.3	30.3	8.7	8.7	8.7	6.5	6.6	6.5	9.6	9.6	9.6	8.4	8.4	8.4	0.0	0.0	0.0	0.0	8.6	SW	18	SW	8.8	8.8	8.7	11.0	SW	24	SW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:40	981.9	982.0	981.7	964.0	30.3	30.3	30.3	8.7	8.7	8.7	6.4	6.6	6.4	9.6	9.6	9.6	8.1	8.4	8.1	3.0	4.0	0.0	0.0	9.6	SW	21	SSW	8.8	8.8	8.7	12.4	SW	25	SW	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:45	981.8	981.9	981.7	963.9	30.3	30.3	30.3	8.7	8.7	8.7	6.3	6.3	6.3	9.6	9.6	9.6	8.2	8.2	7.9	0.0	3.0	0.0	0.0	11.2	SW	25	SW	8.7	8.8	8.7	13.9	SW	29	WSW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:50	982.1	982.1	981.8	964.1	30.3	30.3	30.3	8.7	8.7	8.7	6.3	6.4	6.3	9.6	9.6	9.6	8.1	8.3	8.1	1.0	1.0	0.0	0.0	10.2	SW	25	S	8.7	8.7	8.7	13.3	SW	26	S	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 06:55	982.1	982.1	981.8	964.1	30.3	30.3	30.3	8.7	8.7	8.7	6.1	6.3	6.1	9.6	9.6	9.6	7.7	8.1	7.7	2.0	2.0	1.0	0.0	10.4	SW	20	SW	8.6	8.7	8.6	13.1	SW	25	SW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 07:00	982.3	982.3	982.1	964.3	30.3	30.3	30.3	8.7	8.7	8.7	6.1	6.1	6.1	9.6	9.6	9.6	7.9	7.9	7.6	0.0	2.0	0.0	0.0	9.9	SW	21	SW	8.5	8.6	8.5	12.2	SW	23	SSW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 07:05	982.2	982.3	982.1	964.2	30.3	30.3	30.3	8.7	8.7	8.7	6.1	6.2	6.1	9.6	9.6	9.6	7.2	7.9	7.2	15.0	15.0	1.0	1.0	8.2	SW	16	WSW	8.4	8.6	8.4	10.5	SSW	24	SW	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 07:10	982.2	982.3	982.0	964.2	30.3	30.3	30.3	8.7	8.7	8.7	5.9	6.1	5.9	9.6	9.6	9.6	6.7	7.2	6.7	15.0	15.0	15.0	5.0	8.6	SW	17	W	8.2	8.4	8.2	11.2	SW	21	SSE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 07:15	982.1	982.3	982.1	964.1	30.3	30.3	30.3	8.7	8.7	8.7	5.8	5.9	5.8	9.6	9.6	9.6	6.7	6.7	6.7	15.0	15.0	15.0	5.0	9.3	SW	21	WSW	8.1	8.2	8.1	12.2	SW	25	S	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 07:20	982.2	982.2	982.1	964.2	30.3	30.3	30.3	8.7	8.7	8.7	5.9	5.9	5.8	9.6	9.6	9.6	6.7	6.7	6.7	15.0	15.0	15.0	5.0	9.4	SW	21	WSW	7.9	8.1	7.9	11.8	SW	20	SSE	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 07:25	982.2	982.4	982.2	964.2	30.3	30.3	30.3	8.7	8.7	8.7	5.9	5.9	5.9	9.6	9.6	9.6	6.7	6.7	6.7	15.0	15.0	15.0	5.0	9.0	SW	20	SW	7.9	7.9	7.9	11.6	SW	24	SW	4.5	4.5	0.0	0.0	7	9	0.00	0.00	0.00	0.04	0.00								
01/11/2021 07:30	982.2	982.4	982.2	964.2	30.3	30.3	30.3	8.7	8.7	8.7	5.9	5.9	5.9	9.6	9.6	9.6	6.7	6.7	6.7	15.0	15.0	15.0	5.0	9.4	SW	19	SW	7.9	7.9	7.9	12.1	SW	23	S	4.6	4.6	0.0	0.0	10	12	0.00	0.00	0.00	0.04	0.00								
01/11/2021 07:35	982.4	982.4	982.3	964.4	30.3	30.3	30.3	8.7	8.7	8.7	5.9	5.9	5.9	9.6	9.6	9.6	6.7	6.7	6.7	15.0	15.0	15.0	5.0	9.8	SW	20	SW	7.9	7.9	7.9	12.9	SW	28	W	4.3	4.3	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00								
01/11/2021 07:40	982.5	982.6	982.3	964.5	30.3	30.3	30.3	8.7	8.7	8.7	5.9	5.9	5.9	9.6	9.6	9.6	7.0	7.0	6.7	15.0	15.0	15.0	5.0	8.9	SW	18	WSW	8.1	8.1	7.9	11.4	SW	23	WSW	4.5	4.3	0.0	0.0	15	16	0.00	0.00	0.00	0.04	0.00								
01/11/2021 07:45	982.4	982.6	982.4	964.4	30.3	30.3	30.3	8.7	8.7	8.7	6.1	6.1	5.9	9.6	9.6	9.6	7.2	7.2	7.0	15.0	15.0	15.0	5.0	9.1	SW	19	SW	8.1	8.1	8.1	11.8	SW	24	WSW	4.8	4.6	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00								
01/11/2021 07:50	982.8	982.8	982.4	964.8	30.3	30.3	30.3	8.7	8.7	8.7	6.1	6.1	6.1	9.6	9.6	9.6	7.1	7.2	7.1	15.0	15.0	15.0	5.0	10.2	SW	19	W	8.2	8.2	8.1	13.0	SSW	23	WSW	4.7	4.6	0.0	0.0	18	19	0.00	0.00	0.00	0.04	0.00								
01/11/2021 07:55	982.7	982.8	982.4	964.7	30.3	30.3	30.3	8.7	8.7	8.7	5.9	6.1	5.9	9.6	9.6	9.6	6.8	7.1	6.8	15.0	15.0	15.0	5.0	10.2	SW	23	WSW	8.1	8.2	8.1	13.1	SW	30	W	4.6	4.5	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:00	982.9	982.9	982.6	965.0	30.3	30.3	30.3	8.7	8.7	8.7	5.9	5.9	5.9	9.6	9.6	9.6	6.9	6.9	6.8	15.0	15.0	15.0	5.0	9.9	SW	18	W	8.0	8.1	8.0	12.5	SSW	24	S	4.3	4.3	0.2	0.2	22	23	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:05	982.9	983.0	982.7	964.9	30.3	30.3	30.3	8.7	8.7	8.7	5.9	5.9	5.9	9.6	9.6	9.6	7.2	7.2	6.9	15.0	15.0	15.0	5.0	9.7	SW	20	SW	7.9	8.0	7.9	12.1	SW	24	W	4.3	4.3	0.0	0.2	26	28	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:10	982.8	982.9	982.7	964.8	30.3	30.3	30.3	8.7	8.7	8.7	6.1	6.1	5.9	9.6	9.6	9.6	7.2	7.2	7.2	15.0	15.0	15.0	5.0	10.7	SW	20	S	7.9	8.0	7.9	13.5	SSW	32	SSE	4.3	4.3	0.0	0.2	28	30	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:15	983.0	983.0	982.7	965.0	30.5	30.5	30.3	8.7	8.7	8.7	6.1	6.1	6.1	9.6	9.6	9.6	7.2	7.4	7.2	15.0	15.0	15.0	5.0	10.2	SSW	20	SW	8.0	8.0	7.9	13.1	SSW	22	SW	4.3	4.2	0.0	0.2	30	32	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:20	983.1	983.1	982.7	965.2	30.5	30.5	30.5	8.7	8.7	8.7	6.1	6.1	6.1	9.6	9.6	9.6	7.2	7.2	7.1	15.0	15.0	15.0	5.0	11.2	SW	24	S	8.0	8.0	7.9	14.4	SSW	30	S	4.2	4.1	0.0	0.0	29	32	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:25	983.1	983.2	983.1	965.1	30.5	30.5	30.5	8.7	8.7	8.7	6.1	6.1	6.1	9.6	9.6	9.6	7.1	7.2	7.1	15.0	15.0	15.0	5.0	9.0	SW	20	SW	8.0	8.0	7.9	11.4	SSW	25	SSW	4.3	4.2	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:30	983.2	983.3	983.1	965.3	30.5	30.5	30.5	8.7	8.7	8.7	6.1	6.1	5.9	9.6	9.6	9.6	7.2	7.2	7.0	15.0	15.0	15.0	5.0	9.6	SW	23	SW	7.9	8.0	7.9	12.3	SSW	29	SW	4.4	4.2	0.0	0.0	38	40	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:35	983.3	983.4	983.2	965.3	30.5	30.5	30.5	8.7	8.7	8.6	6.1	6.1	6.1	9.6	9.6	9.6	7.2	7.3	7.2	15.0	15.0	15.0	5.0	9.2	SW	25	SW	8.0	8.0	7.9	11.5	SW	30	SW	4.6	4.4	0.0	0.0	37	39	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:40	983.4	983.5	983.3	965.5	30.5	30.5	30.5	8.6	8.7	8.6	6.1	6.1	6.1	9.6	9.6	9.6	7.0	7.2	7.0	15.0	15.0	15.0	5.0	9.0	SW	21	WSW	8.0	8.1	7.9	11.2	SW	24	SW	4.7	4.5	0.0	0.0	38	40	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:45	983.5	983.5	983.4	965.6	30.5	30.5	30.5	8.6	8.6	8.6	6.1	6.1	6.1	9.6	9.6	9.6	7.0	7.0	6.9	15.0	15.0	15.0	5.0	8.2	SW	18	SW	7.9	8.0	7.9	10.3	SW	23	SW	4.7	4.6	0.0	0.0	41	44	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:50	983.5	983.6	983.4	965.5	30.5	30.5	30.5	8.6	8.6	8.6	6.1	6.1	6.1	9.6	9.6	9.6	7.0	7.1	7.0	15.0	15.0	15.0	5.0	7.4	SW	16	W	7.9	7.9	7.9	9.5	SW	20	SW	4.9	4.8	0.0	0.0	44	46	0.00	0.00	0.00	0.04	0.00								
01/11/2021 08:55	983.6	983.7	983.6	965.6	30.5	30.5	30.5	8.6	8.6	8.6	6.2	6.2	6.1	9.6	9.6	9.6	7.1	7.1	7.0	15.0	15.0	15.0	5.0	8.0	SW	14	SW	7.9	7.9	7.9	10.1	SW	18	SSE	5.0	4.9	0.0	0.0	50	54	0.00	0.00	0.00	0.04	0.00								

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/11/2021 09:00	983.7	983.8	983.5	965.7	30.5	30.5	30.5	8.6	8.6	8.6	6.2	6.2	6.2	9.6	9.6	9.6	6.9	7.1	6.9	15.0	15.0	15.0	5.0	7.8	SW	15	WSW	7.9	7.9	7.9	9.9	SW	21	WSW	4.9	4.9	0.0	0.0	52	54	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:05	983.8	983.8	983.7	965.8	30.5	30.5	30.5	8.6	8.6	8.6	6.2	6.2	6.1	9.6	9.6	9.6	6.9	7.0	6.9	15.0	15.0	15.0	5.0	7.3	SW	17	SW	7.9	7.9	7.9	9.0	SW	19	WSW	5.1	4.9	0.2	0.2	52	54	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:10	983.9	983.9	983.8	966.0	30.5	30.5	30.5	8.6	8.6	8.6	6.2	6.2	6.2	9.6	9.6	9.6	6.9	6.9	6.9	15.0	15.0	15.0	5.0	7.8	SW	21	WSW	7.8	7.9	7.8	9.7	SW	24	SW	4.9	4.9	0.0	0.2	52	54	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:15	984.0	984.1	983.9	966.0	30.5	30.5	30.5	8.6	8.6	8.6	6.2	6.3	6.2	9.6	9.6	9.6	6.9	6.9	6.9	15.0	15.0	15.0	5.0	6.8	SW	19	WSW	7.8	7.9	7.8	8.6	SW	21	WSW	5.1	5.0	0.0	0.2	47	56	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:20	984.2	984.2	984.1	966.2	30.3	30.5	30.3	8.6	8.6	8.6	6.2	6.2	6.2	9.6	9.6	9.6	6.9	6.9	6.9	15.0	15.0	15.0	5.0	6.6	SW	14	WSW	7.8	7.8	7.8	8.6	SW	18	WSW	5.1	5.1	0.2	0.8	41	42	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:25	984.3	984.3	983.9	966.3	30.3	30.3	30.3	8.6	8.6	8.6	6.2	6.3	6.2	9.6	9.6	9.6	6.9	6.9	6.9	15.0	15.0	15.0	5.0	6.8	SW	17	WSW	7.8	7.8	7.8	9.0	SW	23	SW	5.2	5.2	0.0	0.8	47	51	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:30	984.1	984.2	984.1	966.1	30.3	30.3	30.3	8.6	8.6	8.6	6.3	6.3	6.2	9.6	9.6	9.6	7.0	7.0	6.9	15.0	15.0	15.0	5.0	5.8	SW	16	SSW	7.8	7.8	7.8	7.8	WSW	21	WSW	5.3	5.1	0.2	1.2	56	62	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:35	984.4	984.4	984.1	966.4	30.3	30.3	30.3	8.6	8.6	8.6	6.3	6.3	6.3	9.6	9.6	9.6	7.1	7.1	7.0	15.0	15.0	15.0	5.0	6.9	SW	16	SSW	7.8	7.9	7.8	8.9	SW	21	WSW	5.2	5.1	0.0	1.2	64	74	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:40	984.2	984.4	984.1	966.2	30.3	30.3	30.3	8.6	8.6	8.6	6.3	6.3	6.3	9.6	9.6	9.6	6.9	7.1	6.9	15.0	15.0	15.0	5.0	6.1	SSW	16	SW	7.8	7.8	7.8	8.0	SW	21	SW	5.3	5.2	0.0	1.2	75	76	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:45	984.5	984.5	984.2	966.5	30.3	30.3	30.3	8.6	8.6	8.6	6.2	6.3	6.2	9.6	9.6	9.6	6.8	6.9	6.8	15.0	15.0	15.0	5.0	7.8	WSW	18	SSW	7.8	7.8	7.8	10.1	SW	21	SE	5.2	5.2	0.2	1.0	69	74	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:50	984.6	984.6	984.3	966.5	30.3	30.3	30.3	8.6	8.6	8.6	6.2	6.3	6.2	9.6	9.6	9.6	6.8	6.8	6.8	15.0	15.0	15.0	5.0	6.4	WSW	16	WSW	7.8	7.8	7.8	8.6	SW	20	SW	5.1	5.1	0.0	0.8	66	76	0.00	0.00	0.00	0.04	0.00								
01/11/2021 09:55	984.4	984.7	984.4	966.4	30.3	30.3	30.3	8.6	8.6	8.6	6.3	6.3	6.3	9.6	9.6	9.6	7.1	7.1	6.8	15.0	15.0	15.0	5.0	7.7	SW	17	WSW	7.8	7.8	7.7	10.0	SW	21	S	5.2	5.0	0.2	1.4	85	86	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:00	984.6	984.6	984.4	966.6	30.5	30.5	30.3	8.6	8.6	8.6	6.2	6.3	6.2	9.6	9.6	9.6	6.9	7.1	6.8	15.0	15.0	15.0	5.0	8.4	SW	23	W	7.8	7.8	7.7	10.9	SW	27	SSW	4.7	4.7	0.0	1.4	87	88	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:05	984.4	984.5	984.3	966.4	30.3	30.5	30.3	8.6	8.6	8.6	6.1	6.3	6.1	9.6	9.6	9.6	6.9	6.9	6.9	15.0	15.0	15.0	5.0	7.9	SW	23	SW	7.7	7.8	7.7	10.7	SW	24	WNW	4.4	4.4	0.2	1.6	86	88	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:10	984.5	984.5	984.3	966.4	30.5	30.5	30.3	8.6	8.6	8.6	6.1	6.1	6.1	9.6	9.6	9.6	6.7	6.9	6.7	15.0	15.0	15.0	5.0	8.9	SW	20	WSW	7.6	7.7	7.6	11.5	SW	23	WSW	4.4	4.4	0.2	2.2	78	84	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:15	984.6	984.6	984.2	966.6	30.3	30.5	30.3	8.6	8.6	8.6	5.9	6.1	5.9	9.6	9.6	9.6	6.5	6.6	6.4	15.0	15.0	15.0	5.0	7.2	SW	20	SW	7.5	7.6	7.5	9.8	SW	25	SSW	4.3	4.2	0.2	2.4	71	74	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:20	984.5	984.5	984.3	966.5	30.3	30.5	30.3	8.6	8.6	8.6	5.8	5.9	5.8	9.6	9.6	9.6	6.4	6.5	6.4	15.0	15.0	15.0	5.0	9.6	SW	23	SSW	7.4	7.5	7.4	12.8	SW	36	WSW	4.0	4.0	0.2	2.4	67	69	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:25	984.2	984.6	984.2	966.2	30.3	30.3	30.3	8.6	8.6	8.6	5.9	5.9	5.8	9.6	9.6	9.6	6.4	6.4	6.4	15.0	15.0	15.0	5.0	8.2	SW	23	SW	7.3	7.4	7.3	10.9	SW	27	WSW	4.0	3.9	0.0	1.8	63	67	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:30	984.5	984.6	984.4	966.5	30.3	30.3	30.3	8.6	8.6	8.6	5.9	5.9	5.9	9.6	9.6	9.6	6.4	6.5	6.4	15.0	15.0	15.0	5.0	7.2	SW	16	WSW	7.3	7.3	7.3	9.1	SSW	17	SSE	4.1	3.8	0.2	1.8	63	65	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:35	984.6	984.7	984.5	966.6	30.3	30.3	30.3	8.6	8.6	8.6	5.9	5.9	5.8	9.6	9.6	9.6	6.4	6.5	6.4	15.0	15.0	15.0	5.0	9.1	SW	20	SSW	7.3	7.3	7.3	11.8	SW	29	WNW	4.2	4.1	0.0	1.2	61	63	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:40	984.8	984.9	984.7	966.8	30.3	30.3	30.3	8.6	8.7	8.6	5.9	5.9	5.8	9.6	9.6	9.6	6.4	6.5	6.4	15.0	15.0	15.0	5.0	7.3	SW	18	W	7.3	7.3	7.3	9.8	WSW	23	SW	4.2	4.1	0.0	1.2	59	60	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:45	984.9	984.9	984.7	966.9	30.3	30.3	30.3	8.7	8.7	8.6	5.9	5.9	5.9	9.6	9.6	9.6	6.5	6.5	6.4	15.0	15.0	15.0	5.0	7.5	SW	20	SW	7.3	7.3	7.3	10.1	SW	30	SW	4.1	3.9	0.0	1.0	62	65	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:50	984.9	984.9	984.7	966.8	30.3	30.3	30.3	8.7	8.7	8.7	5.9	5.9	5.9	9.6	9.6	9.6	6.5	6.5	6.4	15.0	15.0	15.0	5.0	7.6	SW	20	SW	7.3	7.3	7.3	9.6	SW	27	W	4.2	4.2	0.2	0.2	67	70	0.00	0.00	0.00	0.04	0.00								
01/11/2021 10:55	984.9	985.0	984.8	966.9	30.3	30.3	30.3	8.7	8.7	8.7	5.9	5.9	5.9	9.6	9.6	9.6	6.6	6.6	6.5	15.0	15.0	15.0	5.0	7.4	WSW	21	SW	7.2	7.3	7.2	9.2	SW	23	W	4.4	4.2	0.0	0.2	75	79	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:00	985.1	985.1	984.9	967.1	30.3	30.3	30.3	8.7	8.7	8.6	6.1	6.1	5.9	9.6	9.6	9.6	6.6	6.6	6.6	15.0	15.0	15.0	5.0	6.7	SW	17	WSW	7.2	7.2	7.2	8.9	SW	24	WSW	4.4	4.2	0.0	0.2	77	79	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:05	985.4	985.4	985.1	967.4	30.3	30.3	30.3	8.7	8.7	8.7	5.9	6.1	5.9	9.6	9.6	9.6	6.6	6.6	6.5	15.0	15.0	15.0	5.0	6.8	SW	14	SW	7.2	7.2	7.2	8.8	SW	19	SSW	4.4	4.3	0.0	0.2	74	76	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:10	985.5	985.6	985.3	967.5	30.3	30.3	30.3	8.7	8.7	8.6	6.1	6.1	5.9	9.6	9.6	9.6	6.6	6.6	6.6	15.0	15.0	15.0	5.0	5.7	SW	12	SW	7.2	7.2	7.2	7.3	SW	16	SW	4.6	4.3	0.0	0.0	82	88	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:15	985.6	985.6	985.4	967.6	30.3	30.3	30.3	8.7	8.7	8.7	6.1	6.1	6.1	9.6	9.6	9.6	6.6	6.6	6.6	15.0	15.0	15.0	5.0	6.7	SSW	18	SW	7.2	7.2	7.2	8.5	SW	24	W	4.6	4.6	0.2	0.2	93	97	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:20	985.7	985.8	985.7	967.7	30.3	30.3	30.3	8.7	8.7	8.6	6.2	6.2	6.1	9.6	9.6	9.6	6.7	6.7	6.6	15.0	15.0	15.0	5.0	5.3	SW	16	W	7.2	7.2	7.2	6.6	SW	18	SW	5.1	4.7	0.0	0.2	100	102	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:25	985.7	985.9	985.7	967.7	30.3	30.3	30.3	8.7	8.7	8.6	6.1	6.2	6.1	9.6	9.6	9.6	6.7	6.7	6.7	15.0	15.0	15.0	5.0	7.9	SW	19	W	7.2	7.2	7.2	9.9	SW	21	W	4.7	4.6	0.0	0.2	90	97	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:30	985.8	985.9	985.7	967.8	30.3	30.3	30.3	8.7	8.7	8.7	6.1	6.1	6.1	9.6	9.6	9.6	6.6	6.7	6.6	15.0	15.0	15.0	5.0	7.2	SW	17	WNW	7.2	7.3	7.2	9.4	SW	19	WSW	4.4	4.4	0.0	0.2	76	81	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:35	985.9	985.9	985.8	967.9	30.5	30.5	30.3	8.7	8.7	8.7	6.1	6.1	6.1	9.6	9.6	9.6	6.6	6.6	6.6	15.0	15.0	15.0	5.0	5.5	WSW	14	W	7.2	7.3	7.2	7.3	WSW	18	SW	4.6	4.3	0.0	0.0	67	70	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:40	985.9	986.0	985.8	967.9	30.5	30.5	30.5	8.6	8.7	8.6	6.1	6.1	6.1	9.6	9.6	9.6	6.5	6.6	6.5	15.0	15.0	15.0	5.0	7.4	WSW	15	WSW	7.2	7.2	7.2	10.1	WSW	20	W	4.7	4.5	0.0	0.2	70	72	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:45	986.1	986.1	986.0	968.1	30.5	30.5	30.5	8.7	8.7	8.6	6.1	6.1	6.1	9.6	9.6	9.6	6.6	6.6	6.5	15.0	15.0	15.0	5.0	6.8	WSW	15	SSE	7.3	7.3	7.2	8.8	WSW	19	W	4.5	4.4	0.2	0.2	77	81	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:50	986.2	986.2	986.0	968.1	30.5	30.5	30.5	8.7	8.7	8.6	6.2	6.2	6.1	9.6	9.6	9.6	6.7	6.7	6.6	15.0	15.0	15.0	5.0	5.9	WSW	15	W	7.3	7.3	7.3	7.8	WSW	20	WNW	4.6	4.4	0.0	0.2	84	90	0.00	0.00	0.00	0.04	0.00								
01/11/2021 11:55	986.3	986.3	986.1	968.3	30.5	30.5	30.5	8.7	8.7	8.6	6.3	6.3	6.2	9.6	9.6	9.6	6.8	6.8	6.8	15.0	15.0	15.0	5.0	6.6	WSW	17	SW	7.4	7.4	7.3	8.5	SW	21	WSW	4.9	4.7	0.0	0.2	91	93	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:00	986.3	986.4	986.2	968.3	30.5	30.5	30.5	8.7	8.7	8.6	6.2	6.3	6.2	9.6	9.6	9.6	6.8	6.8	6.8	15.0	15.0	15.0	5.0	6.3	SW	16	SW	7.4	7.4	7.4	8.2	WSW	19	WNW	4.9	4.9	0.0	0.2	75	84	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:05	986.4	986.4	986.3	968.3	30.3	30.5	30.3	8.7	8.7	8.6	6.3	6.3	6.2	9.6	9.6	9.6	6.9	6.9	6.8	15.0	15.0	15.0	5.0	5.1	WSW	20	W	7.4	7.4	7.4	6.3	SW	21	W	5.2	4.8	0.0	0.0	74	81	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:10	986.3	986.4	986.3	968.3	30.2	30.3	30.2	8.7	8.7	8.7	6.3	6.3	6.3	9.6	9.6	9.6	6.8	6.9	6.8	15.0	15.0	15.0	5.0	6.4	SW	17	SW	7.4	7.4	7.4	8.4	SW	23	SW	5.3	5.2	0.2	0.2	82	84	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:15	986.4	986.5	986.3	968.4	30.2	30.2	30.2	8.7	8.7	8.6	6.3	6.3	6.3	9.6	9.6	9.6	6.8	6.8	6.8	15.0	15.0	15.0	5.0	5.9	SW	15	WSW	7.4	7.4	7.4	7.3	SW	17	W	5.3	5.1	0.0	0.2	84	86	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:20	986.6	986.6	986.4	968.5	30.2	30.2	30.2	8.7	8.7	8.6	6.3	6.3	6.3	9.6	9.6	9.6	6.9	6.9	6.8	15.0	15.0	15.0	5.0	5.5	SW	15	WSW	7.5	7.5	7.4	6.9	SW	21	W	5.2	5.1	0.0	0.2	86	88	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:25	986.7	986.7	986.4	968.6	30.2	30.2	30.2	8.6	8.7	8.6	6.3	6.4	6.3	9.6	9.6	9.6	6.9	6.9	6.9	15.0	15.0	15.0	5.0	4.5	SSW	10	WSW	7.5	7.6	7.5	5.7	SSW	14	S	5.6	5.3	0.0	0.2	83	84	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:30	986.6	986.6	986.5	968.5	30.2	30.2	30.2	8.7	8.7	8.6	6.3	6.4	6.3	9.6	9.6	9.6	6.9	7.0	6.9	15.0	15.0	15.0	5.0	5.4	WSW	15	SW	7.6	7.6	7.5	6.7	WSW	21	W	5.8	5.6	0.0	0.2	83	83	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:35	986.7	986.7	986.5	968.7	30.2	30.2	30.2	8.6	8.7	8.6	6.3	6.3	6.3	9.6	9.6	9.6	6.8	6.9	6.8	15.0	15.0	15.0	5.0	5.8	W	16	W	7.6	7.6	7.5	7.5	W	19	WSW	5.4	5.4	0.0	0.0	81	83	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:40	986.7	986.7	986.5	968.6	30.3	30.3	30.2	8.7	8.7	8.6	6.3	6.4	6.3	9.6	9.6	9.6	6.8	6.9	6.8	15.0	15.0	15.0	5.0	5.5	W	14	SSW	7.5	7.6	7.5	7.4	W	20	W	5.4	5.4	0.0	0.0	79	79	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:45	986.8	986.9	986.6	968.8	30.3	30.3	30.3	8.6	8.7	8.6	6.3	6.3	6.3	9.6	9.6	9.6	6.9	6.9	6.8	15.0	15.0	15.0	5.0	4.8	W	12	SSW	7.6	7.6	7.5	5.9	WSW	17	NW	5.6	5.3	0.0	0.0	82	84	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:50	986.9	986.9	986.7	968.8	30.5	30.5	30.3	8.6	8.6	8.6	6.3	6.3	6.3	9.6	9.6	9.6	6.9	6.9	6.8	15.0	15.0	15.0	5.0	4.5	WSW	11	SW	7.5	7.6	7.4	5.5	WSW	16	WNW	5.6	5.4	0.0	0.0	89	93	0.00	0.00	0.00	0.04	0.00								
01/11/2021 12:55	987.0	987.0	986.8	968.9	30.5	30.5	30.5	8.6	8.6	8.6	6.3	6.4	6.3	9.6	9.6	9.6	6.9	6.9	6.9	15.0	15.0	15.0	5.0	5.7	SW	13	WSW	7.4	7.5	7.4	7.2	SSW	15	NW	5.7	5.7	0.0	0.0	103	107	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:00	987.0	987.0	986.9	968.9	30.5	30.5	30.5	8.6	8.6	8.6	6.6	6.6	6.3	9.6	9.6	9.6	7.2	7.2	6.9	15.0	15.0	15.0	5.0	5.1	SW	14	SW	7.5	7.5	7.4	6.3	WSW	18	WSW	5.7	5.4	0.0	0.0	114	120	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:05	987.2	987.2	987.0	969.2	30.5	30.5	30.5	8.7	8.7	8.6	6.7	6.7	6.6	9.6	9.6	9.6	7.3	7.3	7.2	15.0	15.0	15.0	5.0	5.2	SW	12	WSW	7.6	7.6	7.5	6.8	SW	17	W	5.6	5.4	0.0	0.0	123	125	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:10	987.2	987.3	987.1	969.2	30.5	30.5	30.5	8.7	8.7	8.6	6.8	6.8	6.7	9.6	9.6	9.6	7.6	7.6	7.3	15.0	15.0	15.0	5.0	5.2	WSW	13	WSW	7.7	7.7	7.6	6.9	SW	15	W	5.7	5.6	0.0	0.0	127	130	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:15	987.2	987.3	987.1	969.1	30.5	30.5	30.5	8.7	8.7	8.6	6.8	6.8	6.7	9.6	9.6	9.6	7.6	7.6	7.6	15.0	15.0	15.0	5.0	5.4	SW	13	SSW	7.8	7.8	7.7	6.9	SW	16	SW	5.8	5.7	0.0	0.0	135	139	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:20	987.3	987.3	987.2	969.3	30.5	30.5	30.5	8.7	8.7	8.7	6.8	6.9	6.8	9.6	9.6	9.6	7.7	7.7	7.6	15.0	15.0	15.0	5.0	5.1	SW	15	SSW	7.8	7.8	7.8	6.6	SW	17	SW	5.9	5.8	0.0	0.0	132	137	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:25	987.3	987.3	987.1	969.2	30.5	30.5	30.5	8.7	8.7	8.7	7.1	7.1	6.9	9.6	9.6	9.6	7.9	7.9	7.7	15.0	15.0	15.0	5.0	4.8	SW	11	SW	7.9	7.9	7.8	5.9	SSW	13	SSW	6.0	5.9	0.0	0.0	127	130	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:30	987.3	987.3	987.2	969.2	30.5	30.5	30.5	8.7	8.7	8.7	7.0	7.1	7.0	9.6	9.6	9.6	7.8	7.9	7.8	15.0	15.0	15.0	5.0	6.4	SW	18	NW	7.9	7.9	7.9	8.4	SW	26	SW	5.9	5.9	0.0	0.0	133	135	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:35	987.4	987.4	987.2	969.3	30.5	30.5	30.5	8.7	8.7	8.7	7.2	7.2	6.9	9.6	9.6	9.6	7.7	7.8	7.7	15.0	15.0	15.0	5.0	5.9	WSW	15	SW	8.1	8.1	7.9	7.4	SW	17	NW	5.9	5.7	0.0	0.0	139	142	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:40	987.4	987.4	987.3	969.4	30.5	30.5	30.5	8.7	8.7	8.7	7.2	7.2	7.1	9.6	9.6	9.6	7.8	7.9	7.8	15.0	15.0	15.0	5.0	5.2	SW	12	SW	8.1	8.1	8.0	6.6	SW	16	SSW	5.9	5.8	0.0	0.0	135	141	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:45	987.4	987.5	987.4	969.4	30.5	30.5	30.5	8.7	8.7	8.7	7.2	7.3	7.2	9.6	9.6	9.6	7.9	7.9	7.9	15.0	15.0	15.0	5.0	4.9	WSW	12	SSW	8.2	8.2	8.1	5.9	WSW	17	W	6.5	6.1	0.0	0.0	110	132	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:50	987.6	987.6	987.4	969.6	30.5	30.5	30.5	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.8	7.9	7.8	15.0	15.0	15.0	5.0	6.1	SW	15	SW	8.2	8.2	8.1	7.6	SW	19	S	6.3	6.3	0.0	0.0	95	104	0.00	0.00	0.00	0.04	0.00								
01/11/2021 13:55	987.7	987.7	987.6	969.6	30.5	30.5	30.5	8.7	8.7	8.7	7.2	7.2	7.1	9.6	9.6	9.6	7.9	7.9	7.8	15.0	15.0	15.0	5.0	4.9	WSW	14	SSW	8.2	8.2	8.2	5.8	WSW	18	WSW	6.4	6.3	0.0	0.0	90	97	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:00	987.5	987.7	987.5	969.5	30.5	30.5	30.5	8.7	8.7	8.7	7.2	7.2	7.1	9.6	9.6	9.6	7.9	7.9	7.9	15.0	15.0	15.0	5.0	4.9	WSW	13	SW	8.2	8.3	8.2	6.1	SW	15	WSW	6.6	6.4	0.0	0.0	92	93	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:05	987.5	987.7	987.4	969.5	30.5	30.5	30.5	8.7	8.7	8.7	7.1	7.2	7.1	9.6	9.6	9.6	7.9	7.9	7.9	15.0	15.0	15.0	5.0	6.0	WSW	15	W	8.2	8.3	8.2	7.1	WSW	17	SW	6.4	6.4	0.0	0.0	81	88	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:10	987.6	987.7	987.5	969.6	30.5	30.5	30.5	8.7	8.7	8.7	7.0	7.1	7.0	9.6	9.6	9.6	7.9	8.1	7.9	15.0	15.0	15.0	5.0	5.1	W	14	W	8.2	8.3	8.2	5.9	W	16	SSW	6.4	6.3	0.0	0.0	72	77	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:15	987.8	987.8	987.6	969.8	30.3	30.5	30.3	8.7	8.7	8.7	7.0	7.0	7.0	9.6	9.6	9.6	8.1	8.1	7.9	15.0	15.0	15.0	5.0	4.4	SW	12	SW	8.2	8.3	8.2	5.1	WSW	13	WSW	6.6	6.4	0.0	0.0	65	69	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:20	987.8	987.8	987.7	969.8	30.2	30.3	30.2	8.7	8.7	8.7	7.0	7.0	7.0	9.6	9.6	9.6	8.1	8.1	8.1	15.0	15.0	15.0	5.0	4.8	SW	13	SW	8.2	8.3	8.2	5.9	SW	15	W	6.8	6.7	0.0	0.0	60	63	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:25	987.8	987.9	987.8	969.8	30.2	30.2	30.2	8.7	8.7	8.7	6.9	6.9	6.9	9.6	9.6	9.6	8.2	8.2	8.1	15.0	15.0	15.0	5.0	5.7	SW	13	S	8.3	8.3	8.2	7.2	SW	18	SSE	6.6	6.6	0.0	0.0	58	58	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:30	988.0	988.0	987.9	970.0	30.2	30.2	30.2	8.7	8.7	8.7	7.0	7.0	6.9	9.6	9.6	9.6	8.1	8.2	8.1	15.0	15.0	15.0	5.0	5.4	W	16	WNW	8.3	8.3	8.2	6.4	WSW	15	WNW	6.6	6.5	0.0	0.0	53	56	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:35	988.1	988.1	987.9	970.1	30.2	30.2	30.2	8.7	8.7	8.7	6.9	7.0	6.9	9.6	9.6	9.6	7.9	8.1	7.9	15.0	15.0	15.0	5.0	4.2	WSW	11	WSW	8.2	8.3	8.2	5.0	SW	11	W	6.5	6.4	0.0	0.0	51	53	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:40	988.1	988.1	988.0	970.1	30.3	30.3	30.2	8.7	8.7	8.7	6.8	6.9	6.8	9.6	9.6	9.6	8.1	8.1	7.9	15.0	15.0	15.0	5.0	4.9	WSW	22	W	8.3	8.3	8.2	5.8	W	20	W	6.7	6.6	0.0	0.0	50	53	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:45	988.0	988.2	988.0	970.0	30.3	30.3	30.3	8.7	8.7	8.7	6.8	6.8	6.8	9.6	9.6	9.6	7.9	8.1	7.9	15.0	15.0	15.0	5.0	5.2	WSW	14	W	8.3	8.3	8.3	6.6	WSW	17	WSW	6.7	6.7	0.0	0.0	51	53	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:50	988.3	988.3	988.1	970.2	30.3	30.3	30.3	8.7	8.7	8.7	6.7	6.8	6.7	9.6	9.6	9.6	8.2	8.2	7.9	15.0	15.0	15.0	5.0	6.0	WSW	16	W	8.3	8.4	8.3	7.6	W	18	W	6.5	6.4	0.0	0.0	51	53	0.00	0.00	0.00	0.04	0.00								
01/11/2021 14:55	988.4	988.4	988.3	970.3	30.3	30.3	30.3	8.7	8.7	8.7	6.9	6.9	6.7	9.6	9.6	9.6	8.2	8.3	8.2	15.0	15.0	15.0	5.0	5.1	WSW	16	SSW	8.4	8.4	8.3	6.4	WSW	18	SW	6.6	6.4	0.0	0.0	47	49	0.00	0.00	0.00	0.04	0.00								
01/11/2021 15:00	988.5	988.5	988.3	970.4	30.3	30.3	30.3	8.7	8.7	8.7	7.0	7.0	6.9	9.6	9.6	9.6	8.2	8.2	8.2	15.0	15.0	15.0	5.0	4.2	WSW	10	SSW	8.4	8.4	8.4	4.9	WSW	11	SSW	6.9	6.5	0.0	0.0	42	46	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:05	988.5	988.6	988.4	970.5	30.3	30.3	30.3	8.7	8.7	8.7	7.1	7.1	7.0	9.6	9.6	9.6	8.4	8.4	8.3	15.0	15.0	15.0	5.0	4.6	WSW	13	WSW	8.5	8.5	8.4	5.8	SW	12	N	7.1	6.8	0.0	0.0	47	56	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:10	988.5	988.6	988.4	970.4	30.5	30.5	30.3	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	8.6	8.6	8.4	15.0	15.0	15.0	5.0	5.8	SW	14	WSW	8.6	8.6	8.6	7.0	SW	17	SSE	7.0	6.9	0.0	0.0	60	67	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:15	988.6	988.6	988.4	970.5	30.7	30.7	30.5	8.7	8.7	8.7	7.3	7.3	7.2	9.6	9.6	9.6	8.6	8.6	8.6	15.0	15.0	15.0	5.0	5.1	WSW	13	SW	8.7	8.7	8.6	6.0	SW	13	WNW	6.9	6.9	0.0	0.0	67	70	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:20	988.6	988.6	988.5	970.5	30.7	30.7	30.7	8.7	8.7	8.7	7.6	7.6	7.3	9.6	9.6	9.6	8.8	8.8	8.6	15.0	15.0	15.0	5.0	4.5	SW	13	WSW	8.7	8.7	8.7	5.0	WSW	14	WSW	7.2	6.9	0.0	0.0	81	90	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:25	988.7	988.7	988.5	970.6	30.7	30.7	30.7	8.7	8.7	8.7	7.7	7.7	7.6	9.6	9.6	9.6	9.1	9.1	8.9	15.0	15.0	15.0	5.0	3.4	NNW	10	SW	8.8	8.8	8.7	3.9	WNW	10	WSW	7.7	7.3	0.0	0.0	96	102	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:30	988.7	988.8	988.6	970.6	30.7	30.7	30.7	8.7	8.7	8.7	7.7	7.7	7.6	9.6	9.6	9.6	9.2	9.2	9.1	15.0	15.0	15.0	5.0	4.8	SW	13	WSW	9.0	9.0	8.8	5.8	SW	13	SW	7.8	7.7	0.0	0.0	97	104	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:35	988.7	988.8	988.7	970.6	30.8	30.8	30.7	8.7	8.7	8.7	7.8	7.8	7.7	9.6	9.6	9.6	9.4	9.4	9.1	15.0	15.0	15.0	5.0	5.2	WSW	15	SW	9.1	9.1	9.0	6.1	WSW	17	SW	7.7	7.7	0.0	0.0	103	123	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:40	988.8	988.8	988.7	970.7	30.8	30.8	30.8	8.7	8.7	8.7	7.9	7.9	7.8	9.6	9.6	9.6	9.6	9.6	9.4	15.0	15.0	15.0	5.0	4.9	WSW	16	WNW	9.2	9.2	9.1	5.8	WSW	16	NW	7.8	7.6	0.0	0.0	106	118	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:45	988.8	988.8	988.7	970.7	30.8	30.8	30.8	8.7	8.7	8.7	7.9	7.9	7.9	9.6	9.6	9.6	9.4	9.6	9.4	15.0	15.0	15.0	5.0	4.7	WSW	13	SW	9.2	9.3	9.2	5.6	WSW	18	SSW	7.7	7.7	0.0	0.0	99	105	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:50	988.9	988.9	988.8	970.8	30.8	30.8	30.8	8.7	8.7	8.7	7.9	7.9	7.9	9.6	9.6	9.6	9.4	9.4	9.4	15.0	15.0	15.0	5.0	4.4	SW	12	S	9.3	9.3	9.2	5.0	SSW	13	WSW	7.9	7.8	0.0	0.0	98	104	0.00	0.00	0.00	0.03	0.00								
01/11/2021 15:55	988.9	988.9	988.8	970.8	30.8	30.8	30.8	8.7	8.7	8.7	7.7	7.9	7.7	9.6	9.6	9.6	9.2	9.4	9.2	14.0	15.0	14.0	5.0	5.8	WSW	16	W	9.2	9.3	9.2	6.8	SW	15	W	7.9	7.9	0.0	0.0	86	95	0.00	0.00	0.00	0.03	0.00								
01/11/2021 16:00	989.0	989.1	988.9	970.9	30.8	30.8	30.8	8.7	8.7	8.7	7.6	7.7	7.6	9.6	9.6	9.6	8.9	9.2	8.9	15.0	15.0	14.0	5.0	4.7	WSW	12	S	9.2	9.2	9.1	5.6	SSW	16	WNW	7.7	7.6	0.0	0.0	75	76	0.00	0.00	0.00	0.03	0.00								
01/11/2021 16:05	989.0	989.1	989.0	970.9	30.8	30.8	30.8	8.7	8.7	8.7	7.3	7.6	7.3	9.6	9.6	9.6	8.4	8.9	8.4	15.0	15.0	15.0	5.0	4.5	WSW	10	WNW	9.0	9.2	9.0	5.2	SW	11	SW	7.6	7.6	0.0	0.0	63	76	0.00	0.00	0.00	0.03	0.00								
01/11/2021 16:10	989.0	989.1	989.0	970.9	30.8	30.8	30.8	8.7	8.7	8.7	7.0	7.2	7.0	9.6	9.6	9.6	8.4	8.4	8.4	15.0	15.0	15.0	5.0	4.2	SW	12	WNW	8.9	9.0	8.9	4.9	SW	12	W	7.7	7.6	0.0	0.0	47	60	0.00	0.00	0.00	0.03	0.00								
01/11/2021 16:15	989.3	989.3	989.1	971.2	30.8	30.8	30.8	8.7	8.7	8.7	6.8	7.0	6.8	9.6	9.6	9.6	8.4	8.4	8.4	15.0	15.0	15.0	5.0	4.6	WSW	14	W	8.8	8.9	8.8	5.7	WSW	13	S	7.6	7.6	0.0	0.0	34	37	0.00	0.00	0.00	0.03	0.00								
01/11/2021 16:20	989.3	989.4	989.2	971.2	30.8	30.8	30.8	8.7	8.7	8.7	6.8	6.8	6.8	9.6	9.6	9.6	8.4	8.4	8.4	14.0	15.0	14.0	5.0	4.5	SW	12	SW	8.8	8.8	8.8	5.2	WSW	15	SSW	7.5	7.4	0.0	0.0	27	30	0.00	0.00	0.00	0.03	0.00								
01/11/2021 16:25	989.4	989.4	989.3	971.4	30.8	30.8	30.8	8.7	8.7	8.7	6.7	6.8	6.7	9.6	9.6	9.6	8.4	8.4	8.4	14.0	14.0	14.0	5.0	4.8	SW	15	W	8.7	8.8	8.7	5.4	WSW	19	SW	7.3	7.3	0.0	0.0	15	19	0.00	0.00	0.00	0.03	0.00								
01/11/2021 16:30	989.6	989.6	989.4	971.5	30.8	30.8	30.8	8.7	8.7	8.7	6.6	6.7	6.6	9.6	9.6	9.6	8.1	8.3	8.1	13.0	14.0	13.0	5.0	4.1	WSW	14	NW	8.6	8.7	8.6	4.6	WSW	12	W	7.3	7.2	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00								
01/11/2021 16:35	989.7	989.7	989.6	971.6	30.8	30.8	30.8	8.7	8.7	8.7	6.5	6.6	6.5	9.6	9.6	9.6	8.1	8.1	8.1	13.0	13.0	13.0	5.0	4.0	WSW	11	SW	8.5	8.6	8.5	4.4	SW	14	SW	7.4	7.3	0.0	0.0	1	7	0.00	0.00	0.00	0.03	0.00								
01/11/2021 16:40	989.9	989.9	989.7	971.8	30.8	30.8	30.8	8.7	8.7	8.7	6.6	6.6	6.5	9.6	9.6	9.6	7.9	8.1	7.9	13.0	13.0	13.0	5.0	3.9	W	10	WSW	8.4	8.5	8.4	4.8	W	11	WNW	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
01/11/2021 16:45	990.0	990.1	989.9	972.0	30.8	30.8	30.8	8.7	8.7	8.7	6.1	6.6	6.1	9.6	9.6	9.6	7.2	7.9	7.2	15.0	15.0	13.0	5.0	8.0	WNW	18	WNW	8.3	8.5	8.3	8.9	WNW	20	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 16:50	990.1	990.1	990.0	972.1	30.8	30.8	30.8	8.7	8.7	8.7	5.5	6.1	5.5	9.6	9.6	9.6	6.1	6.8	6.1	15.0	15.0	15.0	5.0	10.1	W	18	WNW	7.7	8.3	7.7	11.7	W	19	WSW	4.9	4.9	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 16:55	990.2	990.3	990.0	972.2	30.8	30.8	30.7	8.7	8.7	8.7	5.4	5.4	5.4	9.6	9.6	9.6	5.9	6.1	5.9	15.0	15.0	15.0	5.0	7.0	WNW	16	WNW	7.3	7.7	7.3	7.9	WNW	15	WNW	4.2	4.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:00	990.3	990.3	990.2	972.2	30.8	30.8	30.7	8.7	8.7	8.7	5.4	5.4	5.4	9.6	9.6	9.6	5.9	5.9	5.9	15.0	15.0	15.0	5.0	8.3	W	16	W	7.2	7.3	7.2	9.8	W	18	WNW	4.3	4.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:05	990.1	990.3	990.1	972.0	30.8	30.8	30.8	8.7	8.7	8.7	5.3	5.4	5.3	9.6	9.6	9.6	5.9	5.9	5.9	15.0	15.0	15.0	5.0	6.7	WNW	14	WNW	7.1	7.2	7.1	7.9	WNW	16	W	4.3	4.3	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:10	990.1	990.2	990.1	972.0	30.8	30.8	30.8	8.7	8.7	8.7	5.3	5.4	5.3	9.6	9.6	9.6	6.1	6.1	5.9	15.0	15.0	15.0	5.0	3.0	W	8	WNW	7.1	7.2	7.1	3.4	W	8	WSW	5.1	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:15	990.2	990.2	990.1	972.2	30.8	30.8	30.8	8.7	8.7	8.7	5.4	5.4	5.3	9.6	9.6	9.6	6.1	6.1	6.1	15.0	15.0	15.0	5.0	1.1	W	3	WSW	7.1	7.1	7.1	0.6	WSW	3	WSW	6.5	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:20	990.1	990.3	990.1	972.1	30.8	30.8	30.8	8.7	8.7	8.7	5.4	5.4	5.4	9.6	9.6	9.6	6.1	6.1	6.1	15.0	15.0	15.0	5.0	1.1	WSW	4	WNW	7.1	7.1	7.1	0.8	W	3	WNW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:25	990.3	990.3	990.1	972.2	30.8	30.8	30.8	8.7	8.7	8.7	5.3	5.4	5.3	9.6	9.6	9.6	5.9	6.1	5.9	15.0	15.0	15.0	5.0	1.4	WSW	5	W	7.1	7.1	7.1	1.4	WSW	4	WSW	7.1	7.1	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:30	990.3	990.3	990.2	972.2	30.8	30.8	30.8	8.7	8.7	8.7	5.5	5.5	5.3	9.6	9.6	9.6	6.3	6.3	5.9	15.0	15.0	15.0	5.0	2.2	SW	7	SSW	7.2	7.2	7.1	2.4	SW	6	SW	7.2	7.1	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:35	990.4	990.4	990.2	972.3	30.8	30.8	30.8	8.7	8.7	8.7	5.6	5.6	5.5	9.6	9.6	9.6	6.6	6.6	6.3	15.0	15.0	15.0	5.0	2.9	SW	8	WSW	7.4	7.4	7.2	3.4	SW	11	WSW	7.1	7.1	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:40	990.4	990.5	990.3	972.3	30.8	30.8	30.8	8.7	8.7	8.7	5.7	5.7	5.6	9.6	9.6	9.6	6.8	6.8	6.6	15.0	15.0	15.0	5.0	3.9	SW	9	WSW	7.6	7.6	7.4	4.6	SW	10	WSW	6.7	6.6	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:45	990.5	990.5	990.4	972.4	30.8	30.8	30.8	8.7	8.7	8.7	5.8	5.8	5.7	9.6	9.6	9.6	7.0	7.0	6.8	15.0	15.0	15.0	5.0	4.4	SW	9	WSW	7.6	7.6	7.6	4.9	SSW	9	S	6.4	6.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:50	990.6	990.6	990.5	972.5	31.0	31.0	30.8	8.7	8.7	8.7	5.8	5.8	5.7	9.6	9.6	9.6	7.2	7.2	7.0	15.0	15.0	15.0	5.0	3.9	SSW	8	SW	7.7	7.7	7.6	4.2	SSW	10	SW	6.5	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 17:55	990.6	990.7	990.6	972.5	31.0	31.0	31.0	8.7	8.7	8.7	5.8	5.8	5.8	9.6	9.6	9.6	7.2	7.2	7.2	15.0	15.0	15.0	5.0	4.3	SW	8	SW	7.7	7.7	7.7	5.1	SSW	10	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/11/2021 18:00	990.7	990.7	990.5	972.6	31.0	31.0	31.0	8.7	8.7	8.7	5.8	5.8	5.8	9.6	9.6	9.6	7.3	7.3	7.2	15.0	15.0	15.0	5.0	4.6	SW	9	SSW	7.7	7.7	7.7	5.2	SW	12	SW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:05	990.6	990.7	990.6	972.5	31.0	31.0	31.0	8.7	8.7	8.7	5.8	5.8	5.8	9.6	9.6	9.6	7.2	7.3	7.2	15.0	15.0	15.0	5.0	4.3	SW	10	SW	7.8	7.8	7.7	5.1	SW	12	SW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:10	990.8	990.9	990.6	972.7	31.1	31.1	31.0	8.7	8.7	8.7	5.8	5.8	5.8	9.6	9.6	9.6	7.2	7.2	7.2	15.0	15.0	15.0	5.0	3.5	SW	9	SW	7.7	7.8	7.7	4.0	WSW	10	SW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:15	990.9	990.9	990.8	972.8	31.1	31.1	31.1	8.7	8.7	8.7	5.7	5.8	5.7	9.6	9.6	9.6	7.1	7.2	7.1	15.0	15.0	15.0	5.0	2.7	SW	9	WNW	7.6	7.7	7.6	3.0	SW	11	W	6.7	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:20	990.9	990.9	990.9	972.8	31.1	31.1	31.1	8.7	8.7	8.7	5.7	5.7	5.7	9.6	9.6	9.6	7.0	7.1	7.0	15.0	15.0	15.0	5.0	3.3	SW	8	SW	7.6	7.7	7.6	3.9	SW	10	SW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:25	990.9	991.0	990.9	972.8	31.1	31.1	31.1	8.7	8.7	8.7	5.7	5.7	5.7	9.6	9.6	9.6	7.0	7.1	7.0	15.0	15.0	15.0	5.0	5.0	SW	10	WSW	7.6	7.6	7.6	5.9	SW	12	WSW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:30	990.9	991.0	990.9	972.8	31.1	31.1	31.1	8.7	8.7	8.7	5.7	5.7	5.7	9.6	9.6	9.6	7.1	7.1	7.0	15.0	15.0	15.0	5.0	4.1	SW	9	SSW	7.6	7.6	7.6	4.9	SW	10	SW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:35	991.0	991.0	990.9	972.9	31.1	31.1	31.1	8.7	8.7	8.7	5.7	5.7	5.7	9.6	9.6	9.6	7.1	7.1	7.1	15.0	15.0	15.0	5.0	3.9	SW	8	SW	7.6	7.6	7.6	4.5	SSW	10	SW	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:40	991.0	991.0	990.9	972.9	31.1	31.1	31.1	8.7	8.7	8.7	5.7	5.7	5.7	9.6	9.6	9.6	7.1	7.2	7.1	15.0	15.0	15.0	5.0	4.0	SW	9	WSW	7.6	7.7	7.6	4.4	SW	11	SW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:45	991.1	991.2	991.0	973.0	31.1	31.1	31.1	8.7	8.7	8.7	5.7	5.7	5.7	9.6	9.6	9.6	7.1	7.2	7.1	15.0	15.0	15.0	5.0	3.2	SW	9	WSW	7.6	7.6	7.6	3.7	SW	9	WSW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:50	991.1	991.2	991.1	973.0	31.3	31.3	31.1	8.7	8.7	8.7	5.7	5.7	5.6	9.6	9.6	9.6	7.1	7.1	7.1	15.0	15.0	15.0	5.0	2.9	SW	7	SW	7.6	7.6	7.6	3.1	SW	9	WSW	6.8	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 18:55	991.1	991.3	991.1	973.0	31.3	31.3	31.3	8.7	8.7	8.7	5.7	5.7	5.6	9.6	9.6	9.6	7.0	7.1	7.0	15.0	15.0	15.0	5.0	3.3	SW	8	SW	7.5	7.6	7.5	3.9	SW	9	WSW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:00	991.3	991.3	991.2	973.2	31.3	31.3	31.3	8.7	8.7	8.7	5.7	5.7	5.7	9.6	9.6	9.6	7.0	7.1	7.0	15.0	15.0	15.0	5.0	3.8	SW	8	SW	7.5	7.5	7.5	4.5	SW	9	WSW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:05	991.4	991.4	991.3	973.3	31.3	31.3	31.3	8.7	8.7	8.7	5.6	5.7	5.6	9.6	9.6	9.6	6.8	7.0	6.8	15.0	15.0	15.0	5.0	3.6	SW	8	SW	7.5	7.5	7.4	4.3	SSW	10	SW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:10	991.4	991.5	991.4	973.3	31.3	31.3	31.3	8.6	8.7	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.7	6.8	6.7	15.0	15.0	15.0	5.0	3.2	SW	8	WSW	7.5	7.6	7.4	3.6	SW	9	SW	6.5	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:15	991.6	991.6	991.4	973.5	31.3	31.5	31.3	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.7	6.7	6.7	15.0	15.0	15.0	5.0	2.4	SW	7	SW	7.4	7.5	7.4	2.7	SW	6	SW	6.6	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:20	991.5	991.6	991.5	973.4	31.5	31.5	31.5	8.6	8.6	8.6	5.7	5.7	5.6	9.6	9.6	9.6	6.7	6.7	6.7	15.0	15.0	15.0	5.0	2.5	SW	7	S	7.4	7.4	7.4	2.7	SW	7	SSW	7.0	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:25	991.5	991.6	991.5	973.4	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.7	5.6	9.6	9.6	9.6	6.7	6.8	6.7	15.0	15.0	15.0	5.0	3.4	SW	10	SSE	7.4	7.4	7.3	3.8	SW	9	SSE	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:30	991.4	991.6	991.4	973.2	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.5	6.7	6.5	15.0	15.0	15.0	5.0	4.0	SW	9	W	7.3	7.4	7.3	4.7	SW	10	SW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:35	991.4	991.5	991.4	973.3	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.5	6.5	6.5	15.0	15.0	15.0	5.0	3.8	SW	9	SW	7.4	7.4	7.4	4.7	SW	11	SW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:40	991.4	991.5	991.4	973.3	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.6	6.6	6.5	15.0	15.0	15.0	5.0	3.6	SW	8	SW	7.4	7.4	7.3	4.2	SW	9	S	6.2	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:45	991.4	991.5	991.4	973.3	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.8	6.8	6.6	15.0	15.0	15.0	5.0	4.8	SW	9	SW	7.4	7.4	7.3	5.8	SSW	11	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:50	991.4	991.4	991.4	973.3	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	7.0	7.0	6.8	15.0	15.0	15.0	5.0	4.7	SW	9	WSW	7.4	7.4	7.4	5.7	SW	11	WSW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 19:55	991.5	991.6	991.4	973.4	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.9	7.0	6.9	15.0	15.0	15.0	5.0	4.5	SSW	8	S	7.4	7.4	7.4	5.3	SSW	10	S	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:00	991.6	991.6	991.5	973.5	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	7.0	7.0	7.0	15.0	15.0	15.0	5.0	4.1	SW	8	SW	7.4	7.4	7.4	4.9	SSW	10	SW	6.0	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:05	991.7	991.7	991.6	973.6	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.9	7.0	6.9	15.0	15.0	15.0	5.0	3.4	SW	8	SW	7.4	7.4	7.4	4.1	SW	10	SW	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:10	991.8	991.8	991.7	973.7	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	7.0	7.0	6.9	15.0	15.0	15.0	5.0	3.7	SW	7	SSW	7.4	7.4	7.4	4.3	SW	9	W	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:15	991.8	991.9	991.7	973.7	31.5	31.5	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.9	7.0	6.9	15.0	15.0	15.0	5.0	3.0	SW	7	SSW	7.4	7.4	7.4	3.2	SW	9	W	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:20	991.8	991.9	991.7	973.7	31.6	31.6	31.5	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	7.0	7.0	6.9	15.0	15.0	15.0	5.0	3.8	SW	9	SW	7.4	7.4	7.4	4.6	SW	12	WSW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:25	991.9	991.9	991.8	973.8	31.6	31.6	31.6	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.8	7.0	6.8	15.0	15.0	15.0	5.0	2.9	WSW	9	WSW	7.3	7.4	7.3	3.4	WSW	12	W	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:30	992.0	992.0	991.8	973.9	31.6	31.6	31.6	8.6	8.6	8.6	5.6	5.6	5.6	9.6	9.6	9.6	6.8	6.9	6.8	15.0	15.0	15.0	5.0	2.8	WSW	9	SSW	7.3	7.4	7.3	3.1	WSW	10	SSE	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:35	991.9	992.0	991.9	973.8	31.8	31.8	31.6	8.6	8.6	8.6	5.5	5.6	5.5	9.6	9.6	9.6	6.7	6.8	6.7	15.0	15.0	15.0	5.0	2.7	W	8	WSW	7.2	7.3	7.2	2.9	WSW	8	SSW	6.7	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:40	991.9	992.0	991.9	973.8	31.8	31.8	31.3	8.6	8.6	8.6	5.4	5.5	5.4	9.6	9.6	9.6	6.7	6.7	6.7	15.0	15.0	15.0	5.0	2.3	SW	7	NW	7.2	7.2	7.2	2.2	SW	8	NW	7.1	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:45	991.9	992.0	991.9	973.8	31.3	31.3	31.3	8.6	8.6	8.6	5.3	5.4	5.3	9.6	9.6	9.6	6.6	6.7	6.6	15.0	15.0	15.0	5.0	3.3	W	9	W	7.1	7.2	7.1	3.8	W	11	S	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:50	992.0	992.1	991.9	973.9	31.3	31.3	31.3	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.5	6.6	6.5	15.0	15.0	15.0	5.0	2.4	WSW	11	SW	7.0	7.1	6.9	2.5	W	14	WSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 20:55	991.9	992.1	991.9	973.8	31.3	31.3	31.3	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.5	6.5	6.4	15.0	15.0	15.0	5.0	2.7	SW	7	S	6.9	7.0	6.9	3.0	SSW	7	SE	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:00	991.9	992.0	991.8	973.8	31.3	31.3	31.3	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.5	6.5	6.5	15.0	15.0	15.0	5.0	3.0	SSW	6	WSW	6.9	6.9	6.8	3.5	SSW	7	WSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:05	991.9	991.9	991.8	973.8	31.3	31.3	31.3	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.3	6.5	6.3	15.0	15.0	15.0	5.0	2.0	SSW	4	S	6.9	6.9	6.9	2.2	S	5	WSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:10	992.0	992.1	991.9	973.9	31.3	31.3	31.3	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.3	6.3	6.3	15.0	15.0	15.0	5.0	1.9	SSW	5	WSW	6.9	6.9	6.9	2.1	SSW	5	SW	6.7	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:15	992.1	992.1	992.0	974.0	31.5	31.5	31.5	8.6	8.6	8.6	5.1	5.2	5.1	9.6	9.6	9.6	6.4	6.5	6.3	15.0	15.0	15.0	5.0	2.1	S	4	SSE	7.0	7.1	6.9	1.9	S	5	S	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:20	992.1	992.2	992.1	974.0	31.5	31.5	31.5	8.6	8.6	8.6	5.2	5.2	5.1	9.6	9.6	9.6	6.4	6.4	6.4	15.0	15.0	15.0	5.0	3.7	SSW	8	S	6.9	7.0	6.9	4.1	SSW	9	WSW	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:25	992.1	992.2	992.0	974.0	31.5	31.5	31.5	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.7	6.7	6.5	15.0	15.0	15.0	5.0	3.1	S	9	W	7.1	7.1	6.9	3.4	S	9	W	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:30	992.3	992.3	992.1	974.2	31.5	31.5	31.5	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.7	6.8	6.7	15.0	15.0	15.0	5.0	3.0	S	8	SE	7.1	7.2	7.1	3.1	S	9	SSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:35	992.3	992.4	992.2	974.2	31.5	31.5	31.5	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.4	6.7	6.4	15.0	15.0	15.0	5.0	2.9	S	6	S	7.1	7.1	7.1	3.0	S	7	S	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:40	992.4	992.5	992.3	974.3	31.5	31.5	31.5	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.4	6.4	6.4	15.0	15.0	15.0	5.0	2.2	SSW	5	SW	7.0	7.1	6.9	2.5	SSW	6	SSW	6.6	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:45	992.6	992.6	992.5	974.4	31.5	31.5	31.5	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.4	6.4	6.4	15.0	15.0	15.0	5.0	1.6	WSW	4	WSW	7.0	7.0	6.9	1.5	SW	4	SSW	7.0	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:50	992.7	992.7	992.6	974.6	31.5	31.5	31.5	8.6	8.6	8.6	5.2	5.2	5.2	9.6	9.6	9.6	6.5	6.5	6.4	15.0	15.0	15.0	5.0	1.5	WSW	6	WSW	7.0	7.0	6.9	1.4	WSW	6	SW	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 21:55	992.7	992.8	992.7	974.6	31.5	31.5	31.5	8.6	8.6	8.6	5.3	5.3	5.2	9.6	9.6	9.6	6.7	6.7	6.5	15.0	15.0	15.0	5.0	3.0	SW	8	WNW	7.1	7.1	7.0	3.4	SW	10	W	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:00	992.6	992.7	992.6	974.5	31.5	31.5	31.5	8.6	8.6	8.4	5.4	5.4	5.3	9.6	9.6	9.6	6.8	6.8	6.7	15.0	15.0	15.0	5.0	3.5	SW	8	WSW	7.2	7.2	7.1	4.0	SW	10	SW	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:05	992.6	992.6	992.5	974.4	31.5	31.5	31.5	8.4	8.6	8.4	5.4	5.4	5.4	9.6	9.6	9.6	6.7	6.8	6.7	15.0	15.0	15.0	5.0	3.6	SW	9	SSW	7.2	7.2	7.2	4.5	SW	11	SW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:10	992.6	992.6	992.5	974.4	31.5	31.5	31.5	8.4	8.4	8.4	5.4	5.4	5.4	9.6	9.6	9.6	6.7	6.7	6.7	15.0	15.0	15.0	5.0	3.7	SW	9	SW	7.2	7.2	7.2	4.4	SSW	9	SW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:15	992.5	992.6	992.5	974.4	31.5	31.5	31.5	8.4	8.4	8.4	5.4	5.4	5.4	9.6	9.6	9.6	6.8	6.8	6.7	15.0	15.0	15.0	5.0	3.9	SW	9	SW	7.2	7.2	7.1	4.6	SW	10	SW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:20	992.6	992.6	992.4	974.4	31.5	31.5	31.5	8.4	8.4	8.4	5.5	5.5	5.4	9.6	9.6	9.6	6.8	6.8	6.7	15.0	15.0	15.0	5.0	3.9	SW	8	SW	7.2	7.2	7.2	4.6	SW	10	SW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:25	992.5	992.5	992.4	974.4	31.7	31.7	31.5	8.4	8.4	8.4	5.5	5.5	5.5	9.4	9.6	9.4	6.8	6.8	6.8	15.0	15.0	15.0	5.0	3.9	SSW	8	SSW	7.2	7.2	7.2	4.6	SSW	10	WSW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:30	992.4	992.4	992.4	974.3	31.7	31.7	31.7	8.4	8.4	8.4	5.5	5.5	5.5	9.4	9.6	9.4	6.7	6.8	6.7	15.0	15.0	15.0	5.0	3.3	SW	7	SW	7.2	7.2	7.1	3.9	SW	9	WSW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:35	992.4	992.5	992.4	974.3	31.7	31.7	31.7	8.4	8.4	8.4	5.5	5.5	5.5	9.4	9.4	9.4	6.7	6.8	6.7	15.0	15.0	15.0	5.0	3.0	WSW	10	SW	7.2	7.2	7.1	3.5	SW	10	SSW	6.2	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:40	992.4	992.4	992.3	974.3	31.7	31.7	31.7	8.4	8.4	8.4	5.5	5.5	5.5	9.4	9.4	9.4	6.8	6.8	6.7	15.0	15.0	15.0	5.0	4.0	SW	9	SW	7.2	7.2	7.1	4.6	SW	11	SSE	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:45	992.3	992.4	992.3	974.2	31.7	31.7	31.7	8.4	8.4	8.4	5.6	5.6	5.5	9.4	9.4	9.4	6.9	6.9	6.8	14.0	15.0	14.0	5.0	3.1	SW	8	SW	7.2	7.2	7.2	3.8	SW	9	SSE	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:50	992.4	992.4	992.2	974.3	31.7	31.7	31.7	8.4	8.4	8.4	5.6	5.6	5.6	9.4	9.4	9.4	7.0	7.1	6.9	13.0	14.0	13.0	5.0	4.0	SW	11	SW	7.3	7.3	7.2	4.6	SW	14	WNW	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 22:55	992.3	992.5	992.3	974.2	31.7	31.7	31.7	8.4	8.4	8.4	5.5	5.6	5.5	9.4	9.4	9.4	6.8	7.0	6.8	13.0	13.0	13.0	5.0	3.2	W	9	W	7.3	7.3	7.3	4.0	WSW	10	W	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:00	992.4	992.4	992.3	974.3	31.7	31.7	31.7	8.4	8.4	8.4	5.5	5.6	5.5	9.4	9.4	9.4	7.0	7.1	6.8	11.0	13.0	11.0	5.0	3.5	W	9	WNW	7.4	7.4	7.3	4.2	WSW	11	NW	6.3	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:05	992.4	992.5	992.4	974.3	31.8	31.8	31.7	8.4	8.4	8.4	5.5	5.5	5.5	9.4	9.4	9.4	6.9	7.0	6.9	9.0	11.0	9.0	5.0	2.7	WNW	8	W	7.4	7.4	7.3	3.1	W	9	W	6.6	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:10	992.5	992.6	992.3	974.4	31.8	31.8	31.8	8.4	8.4	8.4	5.5	5.5	5.5	9.4	9.4	9.4	7.0	7.0	6.9	5.0	9.0	5.0	1.0	3.2	WSW	12	W	7.4	7.4	7.3	3.5	WSW	15	W	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:15	992.6	992.6	992.5	974.5	31.8	31.8	31.8	8.4	8.4	8.4	5.4	5.5	5.4	9.4	9.4	9.4	6.9	7.0	6.9	3.0	4.0	3.0	0.0	2.8	WSW	7	SW	7.3	7.4	7.3	2.9	WSW	7	WSW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:20	992.6	992.6	992.5	974.4	31.8	31.8	31.8	8.4	8.4	8.4	5.5	5.5	5.4	9.4	9.4	9.4	6.9	7.0	6.9	2.0	3.0	2.0	0.0	2.7	SSW	6	SW	7.3	7.3	7.3	2.9	SSW	5	SW	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:25	992.5	992.6	992.5	974.4	31.8	31.8	31.8	8.4	8.4	8.4	5.4	5.5	5.4	9.4	9.4	9.4	6.8	6.9	6.8	2.0	2.0	2.0	0.0	3.5	SW	7	WSW	7.2	7.3	7.2	4.1	SW	8	WSW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:30	992.6	992.6	992.5	974.4	31.8	31.8	31.8	8.4	8.4	8.4	5.4	5.4	5.4	9.4	9.4	9.4	6.7	6.8	6.7	1.0	1.0	1.0	0.0	3.8	SSW	7	SSW	7.2	7.2	7.2	4.3	SSW	7	SW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:35	992.6	992.6	992.6	974.5	31.8	31.8	31.8	8.4	8.4	8.4	5.4	5.4	5.4	9.4	9.4	9.4	6.7	6.7	6.7	0.0	1.0	0.0	0.0	2.6	SW	5	WSW	7.1	7.2	7.1	2.8	SW	6	SSW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:40	992.6	992.7	992.6	974.5	31.8	31.8	31.8	8.4	8.4	8.4	5.4	5.4	5.4	9.4	9.4	9.4	6.7	6.7	6.7	0.0	1.0	0.0	0.0	1.6	SW	5	W	7.1	7.1	7.1	1.7	SW	5	SSW	6.7	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:45	992.5	992.7	992.5	974.4	31.8	31.8	31.8	8.4	8.4	8.4	5.3	5.4	5.3	9.4	9.4	9.4	6.6	6.7	6.6	4.0	4.0	1.0	0.0	1.2	SW	4	W	7.0	7.1	7.0	1.1	WSW	4	W	7.0	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:50	992.5	992.6	992.5	974.4	31.8	31.8	31.8	8.4	8.4	8.4	5.3	5.3	5.3	9.4	9.4	9.4	6.3	6.6	6.3	13.0	13.0	10.0	5.0	3.1	WSW	10	WNW	7.0	7.1	6.9	3.4	WSW	12	WNW	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
01/11/2021 23:55	992.4	992.5	992.4	974.3	31.8	31.8	31.8	8.4	8.4	8.4	5.2	5.2	5.2	9.4	9.4	9.4	6.1	6.3	6.1	15.0	15.0	13.0	5.0	3.3	WSW	9	S	6.9	7.0	6.9	3.9	WSW	10	W	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:00	992.4	992.4	992.4	974.3	31.8	31.8	31.8	8.4	8.4	8.4	5.1	5.2	5.1	9.4	9.4	9.4	6.1	6.1	6.1	15.0	15.0	15.0	5.0	4.2	W	12	W	6.9	6.9	6.9	5.1	W	15	WSW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:05	992.3	992.4	992.3	974.2	31.8	31.8	31.8	8.4	8.4	8.4	5.1	5.1	5.1	9.4	9.4	9.4	6.1	6.1	6.1	15.0	15.0	15.0	5.0	3.7	W	9	W	6.9	6.9	6.9	4.4	W	11	W	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:10	992.5	992.5	992.4	974.4	31.8	31.8	31.8	8.4	8.4	8.4	5.1	5.1	5.1	9.4	9.4	9.4	6.1	6.1	6.1	15.0	15.0	15.0	5.0	3.7	W	13	W	6.9	6.9	6.8	4.4	W	14	W	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:15	992.3	992.5	992.3	974.2	31.8	31.8	31.8	8.4	8.4	8.4	5.1	5.1	5.1	9.4	9.4	9.4	6.2	6.2	6.1	15.0	15.0	15.0	5.0	3.5	W	12	W	6.9	6.9	6.8	4.1	WSW	14	WNW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:20	992.4	992.5	992.4	974.3	31.8	31.8	31.8	8.4	8.4	8.4	5.2	5.2	5.1	9.4	9.4	9.4	6.3	6.3	6.2	15.0	15.0	15.0	5.0	4.2	W	13	W	6.9	6.9	6.9	5.4	W	15	W	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:25	992.3	992.4	992.3	974.2	31.8	31.8	31.8	8.4	8.4	8.4	5.2	5.2	5.2	9.4	9.4	9.4	6.4	6.4	6.3	15.0	15.0	15.0	5.0	5.1	W	11	W	6.9	6.9	6.9	6.3	W	13	W	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:30	992.5	992.5	992.4	974.4	31.8	31.8	31.8	8.4	8.4	8.4	5.2	5.2	5.2	9.4	9.4	9.4	6.4	6.4	6.4	15.0	15.0	15.0	5.0	4.1	W	8	WNW	6.9	6.9	6.9	4.7	W	10	WNW	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:35	992.4	992.4	992.3	974.3	31.7	31.8	31.7	8.4	8.4	8.4	5.2	5.2	5.2	9.4	9.4	9.4	6.3	6.5	6.3	15.0	15.0	15.0	5.0	4.6	W	12	NW	6.9	7.0	6.9	5.2	W	12	NW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:40	992.4	992.4	992.3	974.3	31.7	31.7	31.7	8.4	8.4	8.4	5.1	5.2	5.1	9.4	9.4	9.4	6.1	6.3	6.1	15.0	15.0	15.0	5.0	4.2	W	13	W	6.9	6.9	6.9	4.9	W	12	WSW	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:45	992.4	992.4	992.3	974.3	31.7	31.7	31.7	8.4	8.4	8.4	5.0	5.0	5.0	9.4	9.4	9.4	5.9	6.1	5.9	15.0	15.0	15.0	5.0	5.8	WNW	15	WNW	6.9	6.9	6.8	7.0	W	15	W	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:50	992.4	992.5	992.3	974.3	31.7	31.7	31.7	8.4	8.4	8.4	5.0	5.0	5.0	9.4	9.4	9.4	5.8	5.9	5.8	15.0	15.0	15.0	5.0	4.2	W	13	WSW	6.8	6.9	6.8	4.8	W	14	WSW	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 00:55	992.5	992.6	992.4	974.4	31.7	31.7	31.7	8.4	8.4	8.4	--	--	--	--	--	--	5.6	5.7	5.6	15.0	15.0	15.0	5.0	4.3	W	13	W	6.8	6.8	6.7	5.1	WSW	16	W	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:00	992.5	992.6	992.4	974.4	31.7	31.7	31.7	8.4	8.4	8.4	4.9	4.9	4.9	9.4	9.4	9.4	5.6	5.6	5.6	15.0	15.0	15.0	5.0	3.5	W	7	WSW	6.7	6.8	6.7	4.1	WSW	13	WNW	5.2	5.1	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:05	992.6	992.6	992.5	974.5	31.7	31.7	31.7	8.4	8.4	8.4	4.8	4.9	4.8	9.4	9.4	9.4	5.6	5.6	5.6	15.0	15.0	15.0	5.0	2.9	WSW	11	WNW	6.6	6.7	6.6	3.2	WSW	13	WNW	5.4	5.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:10	992.7	992.7	992.6	974.6	31.7	31.7	31.7	8.3	8.4	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.5	5.6	5.5	15.0	15.0	15.0	5.0	2.7	W	13	W	6.6	6.7	6.6	2.8	SW	13	WNW	6.0	5.5	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:15	992.7	992.8	992.7	974.6	31.5	31.7	31.5	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.5	5.5	5.4	15.0	15.0	15.0	5.0	2.9	WSW	8	SW	6.6	6.6	6.5	3.1	WSW	10	S	5.9	5.8	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:20	992.8	992.8	992.8	974.7	31.5	31.7	31.5	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.4	5.5	5.4	15.0	15.0	15.0	5.0	2.8	WSW	7	W	6.5	6.6	6.5	3.1	SW	9	WSW	5.7	5.7	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:25	992.9	992.9	992.8	974.7	31.7	31.7	31.5	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.5	5.5	5.4	15.0	15.0	15.0	5.0	2.9	SW	6	SSW	6.4	6.5	6.4	3.2	SW	8	WSW	5.8	5.6	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:30	992.9	993.0	992.9	974.8	31.7	31.7	31.7	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.4	5.5	5.4	15.0	15.0	15.0	5.0	2.6	SW	8	WSW	6.4	6.4	6.4	2.9	SW	9	WSW	5.8	5.7	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:35	992.9	993.0	992.9	974.8	31.8	31.8	31.7	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.4	5.4	5.4	15.0	15.0	15.0	5.0	2.5	SSW	7	SSW	6.4	6.4	6.4	2.6	SSW	7	S	5.9	5.7	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:40	993.0	993.0	992.9	974.9	31.8	31.8	31.8	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.4	5.4	5.4	15.0	15.0	15.0	5.0	2.9	SSW	10	SW	6.3	6.4	6.3	3.3	SSW	8	SW	5.8	5.8	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:45	993.0	993.1	992.9	974.9	31.8	31.8	31.8	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.4	5.4	5.4	15.0	15.0	15.0	5.0	3.4	SW	10	SW	6.3	6.3	6.3	3.9	SW	10	SSW	5.3	5.3	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:50	993.0	993.1	993.0	974.9	31.8	31.8	31.8	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.4	5.4	5.4	15.0	15.0	15.0	5.0	3.3	SW	8	SW	6.3	6.3	6.3	3.7	SW	9	WSW	5.2	5.2	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 01:55	993.0	993.1	992.9	974.8	32.0	32.0	31.8	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.3	5.4	5.3	15.0	15.0	15.0	5.0	3.2	SSW	7	S	6.3	6.3	6.3	3.4	SSW	7	WSW	5.2	5.2	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:00	992.9	993.0	992.9	974.8	32.0	32.0	32.0	8.3	8.3	8.3	4.7	4.8	4.7	9.4	9.4	9.4	5.4	5.4	5.3	15.0	15.0	15.0	5.0	4.0	SSW	8	S	6.3	6.3	6.3	4.6	SSW	9	SW	5.1	5.1	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:05	992.9	993.0	992.9	974.8	32.0	32.0	32.0	8.3	8.3	8.3	4.8	4.8	4.7	9.4	9.4	9.4	5.6	5.6	5.4	15.0	15.0	15.0	5.0	4.1	SSW	10	SSW	6.2	6.3	6.2	4.8	SSW	11	SSW	4.8	4.8	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:10	993.0	993.0	992.9	974.9	32.0	32.0	32.0	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.6	5.6	5.6	15.0	15.0	15.0	5.0	4.2	SW	8	S	6.2	6.3	6.2	5.0	SW	9	SW	4.7	4.7	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:15	992.9	993.0	992.9	974.8	32.0	32.0	32.0	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.6	5.6	5.6	15.0	15.0	15.0	5.0	3.2	SW	10	SW	6.2	6.3	6.2	3.9	SW	8	WSW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:20	992.9	993.0	992.9	974.8	32.0	32.0	32.0	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.6	5.6	5.6	15.0	15.0	15.0	5.0	2.8	SSW	8	S	6.2	6.2	6.2	3.4	SW	8	SSW	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:25	992.9	992.9	992.8	974.7	32.0	32.0	32.0	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.7	5.7	5.6	15.0	15.0	15.0	5.0	4.1	SW	9	SW	6.2	6.2	6.2	4.8	SW	11	SW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:30	993.0	993.0	992.8	974.8	32.0	32.0	32.0	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.7	5.7	5.7	15.0	15.0	15.0	5.0	3.9	SW	8	SW	6.3	6.3	6.2	4.8	SW	10	SSW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:35	992.9	993.0	992.9	974.8	32.0	32.0	32.0	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.7	5.7	5.7	15.0	15.0	15.0	5.0	3.8	SSW	7	SSW	6.3	6.3	6.3	4.2	SSW	8	SSW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:40	993.0	993.0	992.9	974.8	32.0	32.0	32.0	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.7	5.7	5.7	15.0	15.0	15.0	5.0	2.8	SSW	6	SW	6.2	6.3	6.2	2.9	SSW	7	SW	5.1	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:45	993.0	993.0	992.9	974.9	32.0	32.0	32.0	8.3	8.3	8.3	4.8	4.8	4.8	9.4	9.4	9.4	5.6	5.7	5.6	15.0	15.0	15.0	5.0	3.9	SSW	8	SSW	6.2	6.2	6.2	4.3	SSW	8	S	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:50	992.9	993.0	992.9	974.8	32.0	32.0	32.0	8.3	8.3	8.3	4.7	4.8	4.7	9.4	9.4	9.4	5.5	5.6	5.5	15.0	15.0	15.0	5.0	3.5	SSW	7	S	6.1	6.2	6.1	3.9	SSW	8	SSE	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 02:55	992.9	992.9	992.8	974.7	32.0	32.0	32.0	8.3	8.3	8.2	4.7	4.7	4.7	9.4	9.4	9.4	5.5	5.5	5.5	15.0	15.0	15.0	5.0	3.9	SSW	7	S	6.2	6.2	6.1	4.2	S	7	SSW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/11/2021 03:00	992.8	992.9	992.8	974.7	32.0	32.0	32.0	8.2	8.3	8.2	4.7	4.7	4.7	9.4	9.4	9.4	5.6	5.6	5.5	15.0	15.0	15.0	5.0	4.2	SSW	7	S	6.1	6.2	6.1	4.6	SSW	8	S	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:05	992.9	992.9	992.8	974.7	32.2	32.2	32.0	8.2	8.2	8.2	4.7	4.7	4.7	9.4	9.4	9.4	5.7	5.7	5.6	15.0	15.0	15.0	5.0	4.4	SSW	9	WSW	6.2	6.3	6.2	5.1	SSW	10	SW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:10	992.9	992.9	992.8	974.7	32.2	32.2	32.2	8.2	8.2	8.2	4.6	4.7	4.6	9.4	9.4	9.4	5.8	5.8	5.7	15.0	15.0	15.0	5.0	3.9	SSW	9	SSW	6.3	6.3	6.2	4.8	SSW	9	S	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:15	992.9	993.0	992.8	974.8	32.2	32.2	32.2	8.2	8.2	8.2	4.6	4.6	4.6	9.4	9.4	9.4	5.7	5.8	5.7	15.0	15.0	15.0	5.0	3.8	SSW	7	SSW	6.3	6.3	6.3	4.4	SSW	8	SW	4.8	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:20	992.9	992.9	992.9	974.8	32.2	32.2	32.2	8.2	8.2	8.2	4.6	4.6	4.6	9.4	9.4	9.4	5.8	5.8	5.7	15.0	15.0	15.0	5.0	3.1	SSW	6	SSW	6.3	6.3	6.2	3.8	SSW	8	SW	5.0	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:25	992.9	993.0	992.9	974.8	32.2	32.2	32.2	8.2	8.2	8.2	4.7	4.7	4.6	9.4	9.4	9.4	5.9	5.9	5.8	15.0	15.0	15.0	5.0	3.6	SSW	7	SSW	6.3	6.3	6.2	4.2	SSW	8	SW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:30	992.9	993.0	992.9	974.8	32.2	32.2	32.2	8.2	8.2	8.2	4.7	4.7	4.7	9.4	9.4	9.4	5.9	5.9	5.9	15.0	15.0	15.0	5.0	4.1	SSW	8	SSW	6.3	6.3	6.3	4.7	SSW	9	SSW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:35	992.9	993.0	992.9	974.7	32.2	32.2	32.2	8.2	8.2	8.2	4.8	4.8	4.7	9.4	9.4	9.4	6.1	6.1	5.9	15.0	15.0	15.0	5.0	3.6	SSW	8	SSW	6.4	6.4	6.3	4.1	SSW	9	SSW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:40	993.0	993.0	992.9	974.9	32.2	32.2	32.2	8.2	8.2	8.2	4.8	4.8	4.8	9.4	9.4	9.4	6.1	6.1	6.1	15.0	15.0	15.0	5.0	3.4	SSW	7	SSW	6.4	6.5	6.4	4.0	SSW	8	WSW	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:45	992.9	993.0	992.9	974.8	32.2	32.2	32.2	8.2	8.2	8.2	4.8	4.8	4.8	9.4	9.4	9.4	6.1	6.1	6.1	15.0	15.0	15.0	5.0	4.1	SSW	8	S	6.4	6.5	6.4	4.8	SSW	8	S	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:50	992.9	993.0	992.9	974.8	32.2	32.2	32.2	8.2	8.2	8.2	4.8	4.8	4.8	9.4	9.4	9.4	6.1	6.1	6.1	15.0	15.0	15.0	5.0	3.9	SSW	8	SW	6.4	6.5	6.4	4.6	SSW	9	SSW	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 03:55	992.9	992.9	992.8	974.7	32.3	32.3	32.2	8.2	8.2	8.2	4.8	4.8	4.8	9.4	9.4	9.4	6.1	6.1	5.9	15.0	15.0	15.0	5.0	5.0	SW	9	SW	6.4	6.4	6.4	6.0	SSW	11	SSW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:00	992.9	992.9	992.9	974.7	32.3	32.3	32.3	8.2	8.2	8.2	4.8	4.8	4.8	9.4	9.4	9.4	6.1	6.1	6.1	15.0	15.0	15.0	5.0	4.4	SW	9	SW	6.4	6.4	6.4	5.1	SSW	11	WSW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:05	993.0	993.0	992.8	974.8	32.3	32.3	32.3	8.2	8.2	8.2	4.8	4.8	4.8	9.4	9.4	9.4	5.9	6.1	5.9	15.0	15.0	15.0	5.0	4.6	SW	9	SSW	6.4	6.4	6.4	5.1	SW	10	SSW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:10	993.0	993.1	992.9	974.9	32.3	32.3	32.3	8.2	8.2	8.2	4.7	4.8	4.7	9.4	9.4	9.4	5.9	5.9	5.9	15.0	15.0	15.0	5.0	4.1	SSW	11	SW	6.4	6.4	6.4	4.9	SSW	13	SSW	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:15	993.2	993.2	993.0	975.0	32.3	32.3	32.3	8.2	8.2	8.2	4.6	4.7	4.6	9.4	9.4	9.4	5.9	5.9	5.9	15.0	15.0	15.0	5.0	3.5	SW	8	SW	6.4	6.4	6.3	4.0	SW	9	W	5.0	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:20	993.1	993.1	993.1	974.9	32.3	32.3	32.3	8.2	8.2	8.2	4.5	4.6	4.5	9.4	9.4	9.4	5.8	5.9	5.8	15.0	15.0	15.0	5.0	3.6	SW	7	SW	6.3	6.4	6.3	4.5	SW	9	S	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:25	993.1	993.2	993.0	974.9	32.3	32.3	32.3	8.1	8.2	8.1	4.4	4.5	4.4	9.3	9.4	9.3	5.6	5.8	5.6	15.0	15.0	15.0	5.0	2.6	SW	8	WSW	6.3	6.3	6.3	3.1	SSW	10	WSW	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:30	993.1	993.2	993.1	975.0	32.3	32.3	32.3	8.1	8.2	8.1	4.3	4.4	4.3	9.3	9.3	9.3	5.6	5.6	5.6	15.0	15.0	15.0	5.0	2.5	SW	6	SW	6.2	6.3	6.2	2.9	SW	7	S	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:35	993.2	993.2	993.1	975.1	32.3	32.3	32.3	8.1	8.1	8.1	4.4	4.4	4.3	9.3	9.3	9.3	5.6	5.6	5.6	15.0	15.0	15.0	5.0	2.6	SW	6	SW	6.1	6.2	6.1	3.0	SW	7	W	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:40	993.3	993.3	993.2	975.2	32.3	32.3	32.3	8.1	8.1	8.1	4.4	4.4	4.4	9.3	9.3	9.3	5.6	5.6	5.6	15.0	15.0	15.0	5.0	2.5	SW	6	WSW	6.1	6.1	6.1	2.6	SW	5	WSW	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:45	993.3	993.4	993.3	975.2	32.3	32.3	32.3	8.1	8.1	8.1	4.5	4.5	4.4	9.3	9.3	9.3	5.6	5.6	5.6	15.0	15.0	15.0	5.0	2.8	SW	6	WSW	6.1	6.1	6.1	3.2	SW	6	SW	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:50	993.4	993.5	993.3	975.3	32.5	32.5	32.3	8.1	8.1	8.1	4.5	4.5	4.5	9.3	9.3	9.3	5.7	5.7	5.6	15.0	15.0	15.0	5.0	1.9	SW	5	WSW	6.1	6.2	6.1	2.1	SW	4	SW	5.7	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 04:55	993.5	993.5	993.4	975.4	32.5	32.5	32.5	8.1	8.1	8.1	4.5	4.5	4.5	9.3	9.3	9.3	5.6	5.7	5.6	15.0	15.0	15.0	5.0	1.8	SW	5	SW	6.1	6.2	6.1	1.9	SW	6	SW	6.0	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:00	993.6	993.6	993.5	975.4	32.5	32.5	32.5	8.1	8.1	8.1	4.5	4.5	4.5	9.3	9.3	9.3	5.6	5.6	5.6	15.0	15.0	15.0	5.0	2.5	SW	6	WSW	6.1	6.1	6.1	2.9	SW	7	SW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:05	993.5	993.6	993.5	975.4	32.5	32.5	32.5	8.1	8.1	8.1	4.5	4.5	4.5	9.3	9.3	9.3	5.6	5.6	5.6	15.0	15.0	15.0	5.0	2.9	SW	7	WSW	6.1	6.1	6.1	3.2	SW	7	SSW	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:10	993.6	993.6	993.5	975.4	32.5	32.5	32.5	8.1	8.1	8.1	4.4	4.5	4.4	9.3	9.3	9.3	5.6	5.6	5.6	15.0	15.0	15.0	5.0	3.0	SW	7	SW	6.1	6.1	6.1	3.6	SW	8	SW	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:15	993.5	993.5	993.5	975.3	32.5	32.5	32.5	8.1	8.1	8.1	4.3	4.4	4.3	9.3	9.3	9.3	5.5	5.6	5.5	15.0	15.0	15.0	5.0	2.5	WSW	12	WNW	6.1	6.1	6.1	2.6	WSW	13	W	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:20	993.6	993.6	993.5	975.4	32.5	32.5	32.5	8.1	8.1	8.1	4.3	4.4	4.3	9.3	9.3	9.3	5.6	5.6	5.5	15.0	15.0	15.0	5.0	2.9	W	8	WSW	6.2	6.2	6.1	3.5	W	9	W	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:25	993.5	993.6	993.5	975.3	32.5	32.5	32.5	8.1	8.1	8.1	4.3	4.3	4.3	9.3	9.3	9.3	5.6	5.7	5.6	15.0	15.0	15.0	5.0	2.0	WSW	5	SW	6.2	6.3	6.2	2.1	WSW	6	W	5.7	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:30	993.5	993.5	993.4	975.3	32.6	32.6	32.5	8.1	8.1	8.1	4.3	4.3	4.3	9.3	9.3	9.3	5.6	5.6	5.6	15.0	15.0	15.0	5.0	1.9	SW	6	SW	6.1	6.2	6.1	1.8	SW	7	SSW	5.8	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:35	993.5	993.5	993.3	975.3	32.6	32.6	32.6	8.1	8.1	8.1	4.2	4.3	4.2	9.3	9.3	9.3	5.6	5.6	5.4	15.0	15.0	15.0	5.0	1.4	WNW	5	W	6.1	6.2	6.1	1.3	W	6	W	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:40	993.4	993.5	993.3	975.2	32.6	32.6	32.6	8.1	8.1	8.1	4.1	4.3	4.1	9.3	9.3	9.3	5.5	5.6	5.5	15.0	15.0	15.0	5.0	1.2	SSW	4	WSW	6.1	6.2	6.1	1.0	SW	4	S	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:45	993.5	993.5	993.4	975.3	32.6	32.6	32.6	8.1	8.1	8.1	3.7	4.1	3.7	9.3	9.3	9.3	5.0	5.5	5.0	15.0	15.0	15.0	5.0	1.1	SSW	4	S	5.9	6.1	5.9	0.9	SSW	4	SSW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:50	993.6	993.6	993.5	975.4	32.6	32.6	32.6	8.1	8.1	8.1	3.7	3.7	3.7	9.3	9.3	9.3	5.2	5.2	4.9	15.0	15.0	15.0	5.0	1.7	SW	5	WSW	5.9	5.9	5.9	1.7	SW	5	S	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 05:55	993.7	993.7	993.5	975.5	32.6	32.6	32.6	8.1	8.1	8.1	3.9	3.9	3.7	9.3	9.3	9.3	5.2	5.2	5.2	15.0	15.0	15.0	5.0	1.4	SSW	4	SSW	5.9	5.9	5.9	1.2	SW	3	SSW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:00	993.6	993.7	993.6	975.4	32.6	32.6	32.6	8.1	8.1	8.1	3.3	3.9	3.3	9.3	9.3	9.3	4.8	5.2	4.8	15.0	15.0	15.0	5.0	1.5	SSW	3	SSW	5.8	5.9	5.8	1.3	SW	3	WSW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:05	993.6	993.7	993.6	975.5	32.6	32.6	32.6	8.1	8.1	8.1	3.5	3.5	3.3	9.3	9.3	9.3	4.8	4.8	4.6	15.0	15.0	15.0	5.0	1.8	S	4	SSW	5.5	5.8	5.5	1.7	SSW	4	SSE	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 06:10	993.5	993.6	993.5	975.4	32.6	32.6	32.6	8.1	8.1	8.1	3.7	3.7	3.6	9.3	9.3	9.3	5.0	5.1	4.8	15.0	15.0	15.0	5.0	2.7	SSW	5	SSW	5.6	5.7	5.5	2.8	SSW	7	SW	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:15	993.5	993.6	993.4	975.3	32.8	32.8	32.6	8.1	8.1	8.1	3.7	3.8	3.7	9.3	9.3	9.3	5.1	5.1	4.8	15.0	15.0	15.0	5.0	2.8	S	5	S	5.6	5.7	5.6	3.0	S	6	SSW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:20	993.5	993.6	993.5	975.4	32.8	32.8	32.8	8.1	8.1	8.1	3.9	3.9	3.7	9.3	9.3	9.3	5.2	5.2	5.1	15.0	15.0	15.0	5.0	2.4	SSW	5	S	5.8	5.8	5.7	2.6	SSW	6	S	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:25	993.6	993.6	993.5	975.4	32.8	32.8	32.8	8.1	8.1	8.1	3.9	3.9	3.9	9.3	9.3	9.3	5.2	5.2	5.2	15.0	15.0	15.0	5.0	2.1	SSW	5	SW	5.8	5.8	5.8	2.2	SSW	5	SSW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:30	993.7	993.7	993.6	975.5	32.4	32.4	32.4	7.9	7.9	7.9	3.9	3.9	3.9	9.3	9.3	9.3	5.2	5.2	5.2	15.0	15.0	15.0	5.0	2.3	SSW	6	SW	5.7	5.8	5.7	2.5	SSW	6	SW	5.5	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:35	993.7	993.7	993.6	975.5	32.4	32.4	32.4	7.9	7.9	7.9	3.9	3.9	3.8	9.3	9.3	9.3	5.2	5.2	5.2	15.0	15.0	15.0	5.0	2.6	SW	5	SW	5.8	5.8	5.8	2.9	SSW	5	SSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:40	993.7	993.7	993.6	975.6	32.4	32.4	32.4	7.9	7.9	7.9	3.8	3.9	3.8	9.3	9.3	9.3	5.2	5.3	5.2	15.0	15.0	15.0	5.0	2.1	SW	4	SW	5.8	5.9	5.8	2.4	SSW	4	SSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:45	993.8	993.8	993.7	975.7	32.5	32.5	32.4	7.9	7.9	7.9	3.8	3.8	3.7	9.3	9.3	9.3	5.2	5.2	5.2	15.0	15.0	15.0	5.0	2.1	SW	5	SW	5.8	5.9	5.8	2.2	SW	5	SW	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:50	993.8	993.8	993.8	975.6	32.5	32.5	32.5	7.9	7.9	7.9	3.7	3.8	3.7	9.3	9.3	9.3	5.1	5.2	5.1	15.0	15.0	15.0	5.0	2.0	SW	4	WSW	5.8	5.8	5.8	2.1	SW	4	SW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 06:55	993.8	993.8	993.8	975.6	32.5	32.5	32.5	7.9	7.9	7.9	3.9	3.9	3.7	9.3	9.3	9.3	5.2	5.2	5.0	15.0	15.0	15.0	5.0	3.1	SSW	6	SW	5.8	5.8	5.7	3.4	SSW	6	SSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 07:00	993.9	993.9	993.8	975.8	32.5	32.5	32.5	7.9	7.9	7.9	3.9	3.9	3.9	9.2	9.3	9.2	5.3	5.3	5.2	15.0	15.0	15.0	5.0	2.8	SSW	7	SW	5.8	5.8	5.8	3.4	SSW	10	WSW	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 07:05	994.0	994.0	993.9	975.8	32.5	32.5	32.5	7.9	7.9	7.9	3.9	3.9	3.9	9.2	9.2	9.2	5.3	5.3	5.2	15.0	15.0	15.0	5.0	2.6	SW	5	SW	5.8	5.8	5.8	3.1	SW	6	SW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 07:10	994.0	994.1	994.0	975.9	32.7	32.7	32.5	7.9	7.9	7.9	3.9	3.9	3.9	9.2	9.2	9.2	5.3	5.3	5.3	15.0	15.0	15.0	5.0	2.2	SW	4	SW	5.8	5.8	5.8	2.4	SSW	5	SW	5.2	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 07:15	994.1	994.2	994.0	976.0	32.7	32.7	32.7	7.9	7.9	7.9	3.6	3.9	3.6	9.2	9.2	9.2	4.8	5.3	4.8	15.0	15.0	15.0	5.0	1.3	W	3	SW	5.6	5.8	5.6	0.9	SW	3	SW	5.6	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 07:20	994.2	994.2	994.1	976.0	32.7	32.7	32.7	7.9	7.9	7.9	3.3	3.6	3.3	9.2	9.2	9.2	4.5	4.8	4.5	15.0	15.0	15.0	5.0	0.7	WSW	2	SW	5.3	5.6	5.3	0.2	SW	2	SW	5.3	5.3	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00								
02/11/2021 07:25	994.3	994.3	994.2	976.1	32.7	32.7	32.7	7.9	7.9	7.9	3.2	3.3	3.2	9.2	9.2	9.2	4.4	4.5	4.3	15.0	15.0	15.0	5.0	1.2	SW	4	S	5.2	5.3	5.1	0.8	SW	4	SSW	5.2	5.1	0.0	0.0	8	9	0.00	0.00	0.00	0.05	0.00								
02/11/2021 07:30	994.3	994.3	994.2	976.1	32.7	32.7	32.7	7.9	7.9	7.9	3.5	3.5	3.2	9.2	9.2	9.2	4.7	4.7	4.4	15.0	15.0	15.0	5.0	1.5	SW	5	WSW	5.3	5.3	5.1	1.4	SW	5	WSW	5.3	5.1	0.0	0.0	10	12	0.00	0.00	0.00	0.05	0.00								
02/11/2021 07:35	994.2	994.3	994.2	976.1	32.7	32.7	32.7	7.9	7.9	7.9	3.6	3.6	3.5	9.2	9.2	9.2	4.9	4.9	4.8	15.0	15.0	15.0	5.0	2.1	SSW	4	W	5.3	5.3	5.2	2.1	SSW	5	SSE	5.3	5.2	0.0	0.0	12	14	0.00	0.00	0.00	0.05	0.00								
02/11/2021 07:40	994.2	994.3	994.2	976.1	32.7	32.7	32.7	7.9	7.9	7.9	3.8	3.8	3.6	9.2	9.2	9.2	5.2	5.2	4.9	15.0	15.0	15.0	5.0	2.6	SW	5	SW	5.5	5.5	5.3	2.9	SW	6	SW	5.4	5.3	0.0	0.0	17	19	0.00	0.00	0.00	0.05	0.00								
02/11/2021 07:45	994.2	994.3	994.2	976.1	32.9	32.9	32.7	7.9	7.9	7.9	3.9	3.9	3.8	9.2	9.2	9.2	5.4	5.4	5.2	15.0	15.0	15.0	5.0	2.8	SW	5	SW	5.6	5.6	5.5	3.1	SW	6	SSW	4.8	4.8	0.0	0.0	22	25	0.00	0.00	0.00	0.04	0.00								
02/11/2021 07:50	994.3	994.4	994.2	976.1	32.9	32.9	32.9	7.9	7.9	7.9	3.9	3.9	3.9	9.2	9.2	9.2	5.3	5.4	5.3	15.0	15.0	15.0	5.0	2.8	SW	5	W	5.6	5.6	5.6	3.1	SW	6	SW	4.8	4.8	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00								
02/11/2021 07:55	994.4	994.4	994.3	976.2	32.9	32.9	32.9	7.9	7.9	7.9	3.9	3.9	3.9	9.2	9.2	9.2	5.2	5.3	5.2	15.0	15.0	15.0	5.0	2.1	SW	4	SW	5.5	5.6	5.5	2.1	SSW	5	SW	4.8	4.8	0.0	0.0	26	28	0.00	0.00	0.00	0.05	0.00								
02/11/2021 08:00	994.4	994.4	994.3	976.3	32.9	32.9	32.9	7.8	7.9	7.8	3.9	3.9	3.9	9.2	9.2	9.2	5.2	5.2	5.2	15.0	15.0	15.0	5.0	1.8	SW	4	NNW	5.4	5.5	5.4	1.6	SW	4	SW	5.3	5.0	0.0	0.0	26	28	0.00	0.00	0.00	0.05	0.00								
02/11/2021 08:05	994.5	994.5	994.4	976.3	32.9	32.9	32.9	7.8	7.8	7.8	3.9	3.9	3.9	9.2	9.2	9.2	5.2	5.2	5.2	15.0	15.0	15.0	5.0	2.7	SSW	4	SSW	5.4	5.4	5.4	2.9	S	5	SSW	5.3	5.3	0.0	0.0	26	28	0.00	0.00	0.00	0.05	0.00								
02/11/2021 08:10	994.4	994.6	994.4	976.3	32.9	32.9	32.9	7.8	7.8	7.8	3.9	3.9	3.9	9.2	9.2	9.2	5.2	5.3	5.2	15.0	15.0	15.0	5.0	2.2	SSW	5	SSW	5.4	5.4	5.4	2.2	SSW	6	SSW	5.1	5.1	0.0	0.0	28	30	0.00	0.00	0.00	0.05	0.00								
02/11/2021 08:15	994.5	994.5	994.5	976.4	32.9	32.9	32.9	7.8	7.8	7.8	3.9	3.9	3.9	9.2	9.2	9.2	5.4	5.4	5.3	15.0	15.0	15.0	5.0	2.8	SSW	5	SSW	5.5	5.5	5.4	3.0	SSW	6	SSW	5.0	4.9	0.0	0.0	30	32	0.00	0.00	0.00	0.05	0.00								
02/11/2021 08:20	994.7	994.7	994.5	976.5	32.9	32.9	32.9	7.8	7.8	7.8	4.1	4.1	3.9	9.2	9.2	9.2	5.4	5.5	5.4	15.0	15.0	15.0	5.0	3.1	SSW	5	SSW	5.5	5.6	5.4	3.4	SSW	6	SSW	4.8	4.8	0.0	0.0	33	35	0.00	0.00	0.00	0.05	0.00								
02/11/2021 08:25	994.7	994.7	994.5	976.6	33.0	33.0	32.9	7.8	7.8	7.8	4.1	4.1	4.1	9.2	9.2	9.2	5.6	5.6	5.4	15.0	15.0	15.0	5.0	3.5	SSW	7	SSW	5.6	5.6	5.5	3.9	S	8	S	4.4	4.4	0.0	0.0	37	40	0.00	0.00	0.00	0.04	0.00								
02/11/2021 08:30	994.7	994.7	994.5	976.5	33.0	33.0	33.0	7.8	7.8	7.8	4.3	4.3	4.1	9.2	9.2	9.2	5.7	5.7	5.6	15.0	15.0	15.0	5.0	3.1	SSW	6	S	5.7	5.7	5.5	3.4	SSW	7	S	4.6	4.3	0.0	0.0	45	49	0.00	0.00	0.00	0.04	0.00								
02/11/2021 08:35	994.7	994.7	994.6	976.5	33.0	33.0	33.0	7.8	7.8	7.8	4.4	4.4	4.3	9.2	9.2	9.2	5.9	5.9	5.8	15.0	15.0	15.0	5.0	2.6	SSW	5	S	5.7	5.7	5.6	2.8	SSW	5	SSW	4.9	4.5	0.0	0.0	53	56	0.00	0.00	0.00	0.04	0.00								
02/11/2021 08:40	994.7	994.7	994.7	976.5	33.0	33.0	33.0	7.8	7.8	7.8	4.5	4.5	4.4	9.2	9.2	9.2	6.2	6.2	5.9	15.0	15.0	15.0	5.0	3.0	SSW	6	SSW	5.8	5.8	5.7	3.3	SSW	7	SSW	5.1	4.9	0.0	0.0	61	72	0.00	0.00	0.00	0.04	0.00								
02/11/2021 08:45	994.7	994.7	994.7	976.6	33.0	33.0	33.0	7.7	7.8	7.7	4.7	4.7	4.5	9.2	9.2	9.2	6.3	6.3	6.2	15.0	15.0	15.0	5.0	3.0	SSW	5	SSW	5.9	5.9	5.7	3.3	SSW	6	SSW	5.1	5.0	0.0	0.0	145	163	0.00	0.00	0.00	0.04	0.00								
02/11/2021 08:50	994.7	994.8	994.7	976.5	33.0	33.0	33.0	7.7	7.7	7.7	4.8	4.8	4.7	9.2	9.2	9.2	6.6	6.6	6.3	15.0	15.0	15.0	5.0	2.5	SSW	5	SSW	6.0	6.1	5.9	2.6	SSW	5	SSW	5.3	5.1	0.0	0.0	158	171	0.00	0.00	0.00	0.04	0.00								
02/11/2021 08:55	994.8	994.8	994.7	976.6	33.0	33.0	33.0	7.7	7.7	7.7	4.8	4.8	4.8	9.1	9.2	9.1	6.5	6.6	6.5	15.0	15.0	15.0	5.0	3.2	S	5	SSW	6.1	6.1	6.0	3.0	S	5	SSW	5.5	5.3	0.0	0.0	104	123	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:00	994.8	994.8	994.8	976.6	33.0	33.0	33.0	7.7	7.7	7.7	4.8	4.8	4.8	9.1	9.1	9.1	6.6	6.6	6.5	15.0	15.0	15.0	5.0	2.5	S	5	S	6.1	6.1	6.1	2.5	S	5	S	5.6	5.6	0.0	0.0	77	81	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:05	994.7	994.8	994.7	976.6	33.0	33.0	33.0	7.7	7.7	7.7	4.8	4.8	4.8	9.1	9.1	9.1	7.1	7.1	6.6	15.0	15.0	15.0	5.0	2.8	SSW	5	S	6.1	6.2	6.1	2.8	SSW	5	SSW	5.6	5.6	0.0	0.0	83	86	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:10	994.8	994.8	994.7	976.6	33.0	33.0	33.0	7.7	7.7	7.7	5.0	5.0	4.8	9.1	9.1	9.1	8.4	8.4	7.1	15.0	15.0	15.0	5.0	2.6	SSW	4	WSW	6.3	6.3	6.1	2.7	SSW	5	SSW	5.8	5.6	0.0	0.0	114	128	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:15	994.8	994.8	994.7	976.6	33.0	33.0	33.0	7.7	7.7	7.7	5.2	5.2	5.0	9.1	9.1	9.1	9.4	9.4	8.4	15.0	15.0	15.0	5.0	2.9	SSW	5	SW	6.3	6.3	6.3	2.9	SSW	5	SSW	5.8	5.7	0.0	0.0	104	114	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:20	994.8	994.8	994.7	976.7	33.0	33.0	33.0	7.7	7.7	7.7	5.4	5.4	5.2	9.1	9.1	9.1	10.7	10.8	9.9	15.0	15.0	15.0	5.0	2.6	SSW	5	SSW	6.6	6.6	6.4	2.7	SSW	6	SW	6.1	5.8	0.0	0.0	121	160	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:25	994.9	994.9	994.7	976.7	33.0	33.0	33.0	7.7	7.7	7.7	5.6	5.6	5.4	9.1	9.1	9.1	10.8	10.8	10.3	15.0	15.0	15.0	5.0	2.3	SSW	5	SSW	6.7	6.7	6.6	2.5	SSW	5	SSW	6.2	6.1	0.0	0.0	203	220	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:30	994.8	994.9	994.8	976.7	33.0	33.0	33.0	7.7	7.7	7.7	5.7	5.7	5.6	9.1	9.1	9.1	11.2	11.5	10.8	15.0	15.0	15.0	5.0	2.1	SSW	5	S	6.9	6.9	6.7	2.2	SW	6	SSW	6.7	6.3	0.0	0.0	230	248	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:35	994.9	994.9	994.8	976.7	33.0	33.0	33.0	7.7	7.7	7.7	5.9	5.9	5.7	9.1	9.1	9.1	9.6	11.2	9.4	15.0	15.0	15.0	5.0	2.7	SSW	5	SW	7.1	7.1	6.9	2.8	SSW	6	SW	6.8	6.7	0.0	0.0	259	265	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:40	994.9	995.0	994.8	976.7	33.0	33.0	33.0	7.7	7.7	7.7	5.9	5.9	5.9	9.1	9.1	9.1	8.9	9.6	8.9	15.0	15.0	15.0	5.0	2.6	SSW	6	WSW	7.3	7.3	7.1	2.9	SSW	6	SW	6.8	6.8	0.0	0.0	228	265	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:45	994.8	994.9	994.8	976.7	33.0	33.0	33.0	7.6	7.7	7.6	5.9	5.9	5.9	9.1	9.1	9.1	7.9	8.9	7.9	15.0	15.0	15.0	5.0	3.0	SSW	6	SW	7.2	7.3	7.2	3.3	SSW	7	WSW	6.8	6.8	0.0	0.0	169	221	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:50	994.8	994.9	994.8	976.6	33.0	33.0	33.0	7.6	7.6	7.6	6.3	6.3	5.9	9.1	9.1	9.1	8.3	8.3	7.9	15.0	15.0	15.0	5.0	3.8	SSW	7	SW	7.4	7.4	7.2	4.1	SSW	9	SW	6.6	6.4	0.0	0.0	269	287	0.00	0.00	0.00	0.04	0.00								
02/11/2021 09:55	994.8	994.9	994.8	976.7	33.0	33.0	33.0	7.6	7.6	7.6	6.4	6.4	6.3	9.1	9.1	9.1	8.3	8.3	8.3	15.0	15.0	15.0	5.0	3.2	SSW	7	WSW	7.5	7.5	7.4	3.4	SSW	6	SW	6.6	6.6	0.0	0.0	257	274	0.00	0.00	0.00	0.04	0.00								
02/11/2021 10:00	994.8	994.8	994.8	976.6	33.0	33.0	33.0	7.6	7.6	7.6	6.6	6.7	6.5	9.1	9.1	9.1	8.7	8.7	8.3	15.0	15.0	15.0	5.0	3.2	SSW	6	SW	7.7	7.7	7.6	3.3	SSW	6	SSW	6.9	6.6	0.0	0.0	265	279	0.00	0.00	0.00	0.04	0.00								
02/11/2021 10:05	994.8	994.8	994.8	976.7	33.0	33.0	33.0	7.6	7.6	7.6	6.7	6.9	6.6	9.1	9.1	9.1	9.8	10.1	8.7	15.0	15.0	15.0	5.0	2.4	SW	4	SW	7.9	7.9	7.7	2.8	SW	5	SW	7.4	6.9	0.0	0.0	206	265	0.00	0.00	0.00	0.04	0.00								
02/11/2021 10:10	994.8	994.8	994.8	976.6	33.0	33.0	33.0	7.6	7.6	7.6	6.6	6.7	6.6	9.1	9.1	9.1	9.3	9.8	9.2	15.0	15.0	15.0	5.0	3.3	SSW	7	SSW	7.7	7.9	7.7	3.5	SSW	6	S	7.1	7.1	0.0	0.0	152	172	0.00	0.00	0.00	0.04	0.00								
02/11/2021 10:15	994.8	994.8	994.8	976.6	33.0	33.2	33.0	7.6	7.6	7.6	6.8	6.8	6.6	9.1	9.1	9.1	9.8	9.8	9.3	15.0	15.0	15.0	5.0	2.3	SSW	6	WSW	7.7	7.8	7.7	2.4	SSW	7	WSW	7.2	7.1	0.0	0.0	208	234	0.00	0.00	0.00	0.04	0.00								
02/11/2021 10:20	994.8	994.9	994.8	976.7	33.0	33.2	33.0	7.6	7.6	7.6	7.0	7.0	6.8	9.1	9.1	9.1	10.3	10.3	9.9	14.0	15.0	14.0	5.0	2.7	SW	6	SSW	7.9	8.0	7.8	2.9	SW	8	S	7.7	7.3	0.0	0.0	190	220	0.00	0.00	0.00	0.04	0.00								
02/11/2021 10:25	995.0	995.0	994.8	976.8	33.0	33.0	33.0	7.6	7.6	7.6	7.1	7.1	7.0	9.1	9.1	9.1	11.3	11.3	10.3	14.0	14.0	14.0	5.0	2.2	SSW	5	SSW	8.2	8.2	7.9	2.0	SSW	5	SW	8.2	7.7	0.0	0.0	196	243	0.00	0.00	0.00	0.04	0.00								
02/11/2021 10:30	994.9	995.0	994.8	976.7	33.0	33.0	33.0	7.6	7.6	7.6	7.3	7.3	7.1	9.1	9.1	9.1	11.8	11.8	11.3	14.0	14.0	14.0	5.0	3.2	SW	6	SSW	8.4	8.4	8.3	3.4	SW	8	SSE	8.1	8.1	0.0	0.0	139	148	0.00	0.00	0.00	0.04	0.00								
02/11/2021 10:35	994.9	995.0	994.9	976.8	33.0	33.0	33.0	7.6	7.6	7.6	7.5	7.5	7.4	9.1	9.1	9.1	12.6	13.1	12.6	13.0	14.0	13.0	5.0	2.4	WSW	7	W	8.6	8.6	8.4	2.4	WSW	8	W	8.3	8.2	0.0	0.0	111	118	0.00	0.00	0.00	0.03	0.00								
02/11/2021 10:40	995.0	995.0	994.9	976.8	33.0	33.0	33.0	7.6	7.6	7.6	7.4	7.4	7.4	9.1	9.1	9.1	10.6	11.5	10.6	11.0	12.0	11.0	5.0	2.2	WSW	6	SW	8.6	8.6	8.5	2.0	WSW	6	SW	8.6	8.2	0.0	0.0	99	109	0.00	0.00	0.00	0.03	0.00								
02/11/2021 10:45	995.0	995.0	995.0	976.8	33.0	33.0	33.0	7.6	7.6	7.6	7.4	7.4	7.3	9.1	9.1	9.1	11.0	11.0	10.4	9.0	11.0	9.0	5.0	1.6	WNW	5	SW	8.6	8.6	8.4	1.2	WNW	6	SW	8.6	8.4	0.0	0.0	92	95	0.00	0.00	0.00	0.03	0.00								
02/11/2021 10:50	995.0	995.0	994.9	976.8	33.0	33.0	33.0	7.6	7.6	7.6	7.9	7.9	7.4	9.1	9.1	9.1	12.2	12.4	11.0	4.0	8.0	4.0	1.0	1.7	NW	5	WSW	8.8	8.8	8.6	1.3	W	4	SSW	8.8	8.6	0.0	0.0	85	88	0.00	0.00	0.00	0.03	0.00								
02/11/2021 10:55	994.9	995.0	994.9	976.7	33.0	33.0	33.0	7.6	7.6	7.6	7.8	7.9	7.8	9.1	9.1	9.1	11.7	12.2	11.7	2.0	4.0	2.0	0.0	2.6	SW	6	WSW	8.8	8.8	8.7	2.5	SW	6	SSW	8.8	8.7	0.0	0.0	82	84	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:00	995.0	995.0	994.9	976.8	33.0	33.0	33.0	7.6	7.6	7.6	8.1	8.1	7.8	9.1	9.1	9.1	12.8	12.8	11.7	1.0	2.0	1.0	0.0	2.8	WSW	8	W	8.9	8.9	8.7	2.9	SW	10	WNW	8.9	8.7	0.0	0.0	90	100	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:05	995.0	995.0	994.9	976.8	33.2	33.2	33.2	7.6	7.6	7.6	8.3	8.4	8.3	9.1	9.1	9.1	13.2	13.4	13.0	0.0	0.0	0.0	0.0	2.4	W	7	WNW	9.0	9.1	8.9	2.4	W	8	W	8.9	8.8	0.0	0.0	99	102	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:10	995.0	995.0	994.9	976.9	33.0	33.2	33.0	7.6	7.6	7.6	7.9	8.3	7.9	9.1	9.1	9.1	11.2	13.2	11.2	0.0	0.0	0.0	0.0	4.2	WSW	11	W	9.1	9.1	9.0	4.6	SW	11	W	8.5	8.5	0.0	0.0	104	109	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:15	995.0	995.0	994.9	976.8	33.0	33.0	33.0	7.6	7.6	7.6	7.7	7.9	7.6	9.1	9.1	9.1	10.9	11.2	10.3	0.0	0.0	0.0	0.0	2.6	WSW	6	S	8.9	9.0	8.9	2.6	WSW	8	W	8.3	8.3	0.0	0.0	94	105	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:20	995.0	995.0	994.9	976.8	33.0	33.0	33.0	7.6	7.6	7.6	7.7	7.7	7.7	9.1	9.1	9.1	11.0	11.0	10.7	0.0	0.0	0.0	0.0	2.9	WNW	10	W	8.9	9.0	8.9	3.3	W	11	WNW	8.6	8.3	0.0	0.0	88	93	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:25	995.0	995.0	994.9	976.8	33.0	33.0	33.0	7.6	7.6	7.6	7.9	7.9	7.9	9.1	9.1	9.1	11.2	11.3	11.1	0.0	0.0	0.0	0.0	3.9	W	10	WNW	9.1	9.1	8.9	4.0	W	10	WNW	8.6	8.6	0.0	0.0	105	118	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:30	995.1	995.1	994.9	976.9	33.0	33.0	33.0	7.6	7.6	7.6	8.6	8.6	7.9	9.1	9.1	9.1	13.8	13.8	11.2	0.0	0.0	0.0	0.0	3.7	W	11	W	9.3	9.3	9.1	3.9	W	10	W	8.6	8.2	0.0	0.0	138	153	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:35	995.1	995.1	995.0	976.9	33.0	33.0	33.0	7.6	7.6	7.6	9.3	9.3	8.6	9.1	9.1	9.1	15.1	15.1	13.8	0.0	0.0	0.0	0.0	2.6	SW	6	WSW	9.6	9.6	9.3	2.7	SW	6	SW	9.0	8.7	0.0	0.0	147	167	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:40	995.0	995.1	995.0	976.8	33.0	33.0	33.0	7.6	7.6	7.6	9.4	9.4	9.3	9.1	9.1	9.1	14.5	15.5	14.5	0.0	0.0	0.0	0.0	2.4	WSW	7	SW	9.8	9.8	9.6	2.2	WSW	7	WSW	9.8	9.0	0.0	0.0	182	287	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:45	995.2	995.2	995.0	977.0	33.0	33.0	33.0	7.6	7.6	7.6	9.6	9.6	9.4	9.1	9.1	9.1	13.9	14.4	13.8	0.0	0.0	0.0	0.0	3.1	SSW	8	SW	9.9	9.9	9.8	3.1	SW	9	WSW	9.8	9.7	0.0	0.0	328	376	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:50	995.1	995.2	995.1	976.9	33.0	33.0	33.0	7.6	7.6	7.6	9.9	9.9	9.6	8.9	9.1	8.9	15.2	15.2	13.9	0.0	0.0	0.0	0.0	2.6	SSW	7	WSW	10.1	10.1	9.9	2.6	SW	7	SW	9.9	9.8	0.0	0.0	407	438	0.00	0.00	0.00	0.03	0.00								
02/11/2021 11:55	995.0	995.2	995.0	976.9	33.0	33.0	33.0	7.6	7.6	7.6	9.8	9.9	9.8	8.9	8.9	8.9	15.7	15.7	15.2	0.0	0.0	0.0	0.0	2.3	SW	7	W	10.3	10.3	10.1	2.2	SSW	8	WNW	10.3	10.0	0.0	0.0	423	429	0.00	0.00	0.00	0.03	0.00								

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/11/2021 12:00	994.9	995.1	994.9	976.7	33.0	33.0	33.0	7.6	7.6	7.6	9.6	9.9	9.6	8.9	8.9	8.9	15.7	16.3	15.7	0.0	0.0	0.0	0.0	2.7	WSW	8	SSW	10.4	10.5	10.3	2.7	WSW	10	SSW	10.4	10.3	0.0	0.0	391	422	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:05	995.0	995.0	994.9	976.8	33.0	33.0	33.0	7.7	7.7	7.6	8.9	9.6	8.9	8.9	8.9	8.9	13.6	14.9	13.6	0.0	0.0	0.0	0.0	3.4	WSW	8	WSW	10.2	10.4	10.2	3.8	WSW	11	SW	10.0	10.0	0.0	0.0	339	353	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:10	995.0	995.0	994.9	976.8	32.9	32.9	32.9	7.7	7.7	7.7	8.6	8.7	8.4	8.9	8.9	8.9	13.7	13.7	12.1	0.0	0.0	0.0	0.0	3.1	W	9	SW	10.0	10.2	9.9	3.4	W	9	WSW	9.6	9.4	0.0	0.0	193	374	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:15	994.9	995.0	994.9	976.7	32.9	32.9	32.9	7.7	7.7	7.7	8.2	8.8	8.2	8.9	8.9	8.9	11.9	14.2	11.9	0.0	0.0	0.0	0.0	4.8	W	12	WNW	9.9	10.1	9.9	5.6	W	11	W	9.3	9.3	0.0	0.0	207	385	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:20	995.0	995.0	994.8	976.8	32.9	32.9	32.9	7.7	7.7	7.7	9.2	9.2	8.2	8.9	8.9	8.9	13.6	13.6	11.9	0.0	0.0	0.0	0.0	4.0	W	12	W	10.1	10.1	9.9	4.4	W	12	W	9.2	9.0	0.0	0.0	448	455	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:25	994.9	995.0	994.9	976.7	32.9	32.9	32.9	7.7	7.7	7.7	10.3	10.3	9.2	8.9	8.9	8.9	14.7	14.7	13.1	0.0	0.0	0.0	0.0	3.4	NW	8	WSW	10.4	10.5	10.1	3.4	WNW	9	WNW	9.7	9.2	0.0	0.0	442	503	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:30	994.8	994.9	994.8	976.7	32.9	32.9	32.9	7.7	7.7	7.7	10.3	10.6	10.3	8.9	8.9	8.9	15.2	15.2	14.5	0.0	0.0	0.0	0.0	3.8	WSW	9	W	10.6	10.6	10.5	4.0	WSW	10	W	10.1	9.8	0.0	0.0	467	490	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:35	994.9	994.9	994.8	976.7	32.7	32.9	32.7	7.7	7.7	7.7	10.2	10.3	10.1	8.9	8.9	8.9	15.7	15.7	15.2	0.0	0.0	0.0	0.0	3.9	SW	9	SSW	10.8	10.8	10.6	4.1	SW	10	SW	10.3	10.2	0.0	0.0	423	438	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:40	994.9	994.9	994.8	976.8	32.7	32.7	32.7	7.7	7.7	7.7	9.8	10.3	9.8	8.9	8.9	8.9	14.6	15.7	14.3	0.0	0.0	0.0	0.0	5.6	WSW	16	WNW	10.7	10.8	10.7	5.6	WSW	15	WNW	10.1	10.1	0.0	0.0	389	429	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:45	994.9	994.9	994.8	976.7	32.7	32.7	32.7	7.8	7.8	7.7	8.4	9.8	8.4	8.9	8.9	8.9	11.3	14.6	11.3	0.0	0.0	0.0	0.0	4.1	W	13	WNW	10.2	10.7	10.2	4.6	WSW	12	WNW	9.2	9.2	0.0	0.0	67	69	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:50	994.9	995.0	994.9	976.7	32.7	32.7	32.7	7.8	7.8	7.8	9.1	9.1	8.1	8.9	8.9	8.9	13.3	13.3	10.8	0.0	0.0	0.0	0.0	6.2	W	13	WNW	10.0	10.1	9.9	6.8	W	13	WNW	8.7	8.6	0.0	0.0	311	369	0.00	0.00	0.00	0.03	0.00								
02/11/2021 12:55	994.9	995.0	994.9	976.7	32.7	32.7	32.7	7.8	7.8	7.8	9.4	9.4	8.9	8.9	8.9	8.9	13.2	13.3	12.0	0.0	0.0	0.0	0.0	5.8	W	13	W	10.1	10.1	10.0	6.5	W	12	W	8.8	8.7	0.0	0.0	374	380	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:00	995.0	995.0	994.9	976.8	32.7	32.7	32.7	7.8	7.8	7.8	10.3	10.6	9.4	8.9	8.9	8.9	14.2	14.7	13.2	0.0	0.0	0.0	0.0	4.6	WNW	11	WNW	10.6	10.6	10.1	4.7	WNW	12	WNW	9.4	8.8	0.0	0.0	359	376	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:05	995.0	995.0	994.9	976.8	32.7	32.7	32.7	7.8	7.8	7.8	9.8	10.3	9.8	8.9	8.9	8.9	14.3	14.3	14.1	0.0	0.0	0.0	0.0	5.7	WNW	11	WNW	10.6	10.6	10.6	5.9	WNW	11	NW	9.7	9.4	0.0	0.0	320	360	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:10	995.0	995.1	995.0	976.9	32.7	32.7	32.7	7.8	7.8	7.8	10.3	10.3	10.0	8.9	8.9	8.9	14.7	14.8	14.4	0.0	0.0	0.0	0.0	4.8	WNW	10	NW	10.8	10.8	10.7	4.9	WNW	9	NW	9.9	9.7	0.0	0.0	374	404	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:15	995.0	995.0	995.0	976.9	32.5	32.7	32.5	7.9	7.9	7.8	10.8	10.8	10.3	8.9	8.9	8.9	14.5	14.9	14.5	0.0	0.0	0.0	0.0	5.9	WNW	10	NW	11.2	11.2	10.9	6.1	WNW	10	NW	10.2	10.0	0.0	0.0	394	397	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:20	995.1	995.1	995.0	977.0	32.5	32.5	32.5	7.9	7.9	7.9	10.5	11.1	10.5	8.9	8.9	8.9	12.7	14.7	12.7	0.0	0.0	0.0	0.0	5.7	WNW	9	W	10.8	11.2	10.8	5.9	WNW	9	WNW	9.8	9.8	0.0	0.0	388	411	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:25	995.1	995.1	995.1	976.9	32.5	32.5	32.5	7.9	7.9	7.9	10.8	10.8	10.3	8.9	8.9	8.9	12.6	12.7	12.0	0.0	0.0	0.0	0.0	8.1	WNW	14	W	10.6	10.8	10.6	8.5	WNW	13	W	9.2	9.2	0.0	0.0	285	387	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:30	995.1	995.2	995.0	976.9	32.5	32.5	32.5	7.9	7.9	7.9	11.7	11.7	10.8	8.9	8.9	8.9	14.2	14.2	12.3	0.0	0.0	0.0	0.0	6.3	WNW	11	WNW	10.9	10.9	10.6	6.4	WNW	11	NW	9.6	9.0	0.0	0.0	409	411	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:35	995.1	995.1	995.0	976.9	32.5	32.5	32.5	7.9	7.9	7.9	11.4	11.7	11.4	8.9	8.9	8.9	13.8	14.6	13.8	0.0	0.0	0.0	0.0	4.0	WNW	8	WNW	11.3	11.3	11.0	4.2	WNW	9	WNW	10.1	9.6	0.0	0.0	332	366	0.00	0.00	0.00	0.02	0.00								
02/11/2021 13:40	995.0	995.1	995.0	976.9	32.5	32.5	32.5	7.9	7.9	7.9	11.0	11.4	11.0	8.9	8.9	8.9	12.4	13.8	12.4	0.0	0.0	0.0	0.0	4.1	W	9	NNW	10.9	11.3	10.9	4.6	W	9	WNW	10.2	10.2	0.0	0.0	230	283	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:45	995.0	995.1	995.0	976.9	32.4	32.5	32.4	7.9	7.9	7.9	10.5	11.0	10.5	8.9	8.9	8.9	11.8	12.4	11.8	0.0	0.0	0.0	0.0	4.0	WNW	8	WNW	10.8	10.9	10.8	4.0	WNW	9	WNW	10.3	10.1	0.0	0.0	171	213	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:50	995.0	995.2	995.0	976.9	32.4	32.4	32.4	7.9	7.9	7.9	9.8	10.5	9.8	8.9	8.9	8.9	11.1	11.7	11.1	0.0	0.0	0.0	0.0	3.9	WNW	9	NW	10.4	10.7	10.4	3.9	WNW	10	W	10.1	9.9	0.0	0.0	102	116	0.00	0.00	0.00	0.03	0.00								
02/11/2021 13:55	995.0	995.1	995.0	976.9	32.4	32.4	32.4	7.9	7.9	7.9	9.3	9.7	9.3	8.9	8.9	8.9	10.4	11.1	10.4	0.0	0.0	0.0	0.0	5.2	WNW	11	WNW	10.1	10.4	10.1	5.4	WNW	11	WNW	9.3	9.3	0.0	0.0	95	111	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:00	995.0	995.1	995.0	976.8	32.4	32.4	32.4	7.9	7.9	7.9	9.2	9.3	9.1	8.9	8.9	8.9	10.6	10.6	10.3	0.0	0.0	0.0	0.0	5.6	WNW	10	W	9.9	10.1	9.9	5.9	WNW	10	W	8.8	8.7	0.0	0.0	175	302	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:05	995.0	995.0	994.9	976.9	32.4	32.4	32.4	7.9	7.9	7.9	9.2	9.3	9.2	8.9	8.9	8.9	10.8	10.8	10.6	0.0	0.0	0.0	0.0	4.4	WNW	10	W	10.1	10.1	9.9	4.4	WNW	10	W	9.0	8.7	0.0	0.0	141	232	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:10	995.0	995.1	995.0	976.8	32.8	32.8	32.4	8.1	8.1	7.9	9.1	9.2	9.1	8.9	8.9	8.9	10.9	10.9	10.7	0.0	0.0	0.0	0.0	3.3	W	8	WNW	10.2	10.2	10.1	3.6	W	9	WNW	9.4	8.9	0.0	0.0	114	135	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:15	995.0	995.1	995.0	976.8	32.8	32.8	32.8	8.1	8.1	8.1	8.9	9.1	8.9	8.9	8.9	8.9	10.5	10.9	10.5	0.0	0.0	0.0	0.0	2.8	W	9	W	10.2	10.3	10.2	2.8	WSW	10	WSW	9.8	9.6	0.0	0.0	84	98	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:20	995.0	995.1	995.0	976.9	32.8	32.8	32.8	8.1	8.1	8.1	8.4	8.9	8.4	8.9	8.9	8.9	10.0	10.5	10.0	0.0	0.0	0.0	0.0	1.9	W	5	SW	9.9	10.2	9.9	1.9	W	6	W	9.9	9.7	0.0	0.0	77	125	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:25	995.1	995.1	995.0	976.9	32.8	32.8	32.8	8.1	8.1	8.1	8.1	8.4	8.1	8.9	8.9	8.9	9.6	10.0	9.6	0.0	0.0	0.0	0.0	2.3	WNW	5	SW	9.8	9.9	9.8	2.2	WNW	6	S	9.8	9.8	0.0	0.0	54	58	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:30	995.0	995.1	995.0	976.9	32.8	32.8	32.8	8.1	8.1	8.1	8.1	8.1	8.1	8.9	8.9	8.9	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.4	SW	7	WNW	9.7	9.8	9.7	2.3	WSW	8	WNW	9.7	9.7	0.0	0.0	52	58	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:35	995.1	995.1	995.0	976.9	32.8	32.8	32.8	8.1	8.1	8.1	8.1	8.1	8.1	8.9	8.9	8.9	9.7	9.7	9.6	0.0	0.0	0.0	0.0	2.2	W	6	W	9.7	9.7	9.7	2.1	W	7	W	9.7	9.7	0.0	0.0	64	72	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:40	995.2	995.2	995.1	977.0	32.8	32.8	32.8	8.1	8.1	8.1	8.6	8.6	8.1	8.9	8.9	8.9	10.0	10.0	9.7	0.0	0.0	0.0	0.0	1.6	NNE	5	SW	9.8	9.9	9.7	1.1	WSW	5	SW	9.8	9.7	0.0	0.0	105	116	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:45	995.2	995.2	995.1	977.0	32.8	32.8	32.8	8.1	8.1	8.1	8.9	8.9	8.6	8.9	8.9	8.9	10.3	10.3	10.0	0.0	0.0	0.0	0.0	4.0	NW	8	WNW	10.0	10.0	9.9	3.8	WNW	8	WNW	10.0	9.9	0.0	0.0	128	134	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:50	995.2	995.2	995.1	977.0	32.8	32.8	32.8	8.1	8.1	8.1	8.9	8.9	8.9	8.9	8.9	8.9	10.4	10.4	10.3	0.0	0.0	0.0	0.0	4.2	WNW	8	WNW	9.9	10.1	9.9	4.3	WNW	8	WNW	9.4	9.4	0.0	0.0	130	146	0.00	0.00	0.00	0.03	0.00								
02/11/2021 14:55	995.2	995.3	995.2	977.0	32.8	32.8	32.8	8.1	8.1	8.1	8.7	9.1	8.7	8.9	8.9	8.9	10.2	10.4	10.2	0.0	0.0	0.0	0.0	5.2	WNW	9	WNW	9.9	10.0	9.9	5.3	WNW	10	WNW	8.9	8.9	0.0	0.0	80	118	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:00	995.2	995.3	995.2	977.0	32.8	32.8	32.8	8.1	8.1	8.1	8.3	8.7	8.3	9.1	9.1	8.9	9.8	10.2	9.8	0.0	0.0	0.0	0.0	5.9	WNW	10	WNW	9.7	9.9	9.7	6.1	WNW	10	WNW	8.6	8.6	0.0	0.0	50	53	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:05	995.2	995.3	995.2	977.1	32.8	32.8	32.8	8.1	8.1	8.1	8.2	8.3	8.2	9.1	9.1	8.9	9.6	9.8	9.6	0.0	0.0	0.0	0.0	5.2	WNW	8	WNW	9.6	9.7	9.6	5.3	WNW	9	W	8.3	8.3	0.0	0.0	59	67	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:10	995.3	995.3	995.2	977.1	32.8	32.8	32.8	8.1	8.1	8.1	8.4	8.4	8.2	9.1	9.1	9.1	9.8	9.8	9.6	0.0	0.0	0.0	0.0	3.4	WNW	6	WNW	9.6	9.6	9.5	3.1	WNW	7	WNW	8.6	8.3	0.0	0.0	67	70	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:15	995.3	995.3	995.3	977.1	32.8	32.8	32.8	8.1	8.1	8.1	8.3	8.4	8.3	9.1	9.1	9.1	9.7	9.8	9.7	0.0	0.0	0.0	0.0	2.8	NW	6	NW	9.5	9.6	9.5	2.5	WNW	5	NNW	9.1	8.6	0.0	0.0	54	62	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:20	995.3	995.4	995.2	977.1	32.8	32.8	32.8	8.2	8.2	8.1	8.1	8.3	8.1	9.1	9.1	9.1	9.4	9.7	9.4	0.0	0.0	0.0	0.0	3.6	WNW	8	WNW	9.4	9.5	9.4	3.6	WNW	8	WNW	9.4	9.2	0.0	0.0	44	46	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:25	995.3	995.4	995.3	977.2	32.8	32.8	32.8	8.2	8.2	8.2	8.1	8.1	8.1	9.1	9.1	9.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	4.0	WNW	8	WNW	9.4	9.4	9.3	3.8	WNW	8	WNW	8.9	8.9	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:30	995.4	995.5	995.3	977.2	32.6	32.8	32.6	8.2	8.2	8.2	8.1	8.1	8.1	9.1	9.1	9.1	9.4	9.6	9.4	0.0	0.0	0.0	0.0	2.2	WNW	4	NNW	9.3	9.4	9.3	1.8	WNW	4	WNW	8.9	8.7	0.0	0.0	48	49	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:35	995.4	995.4	995.4	977.2	32.6	32.6	32.6	8.2	8.2	8.2	8.1	8.1	8.1	9.1	9.1	9.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	2.2	WNW	6	W	9.4	9.4	9.3	1.9	WNW	7	WNW	9.4	9.1	0.0	0.0	46	47	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:40	995.5	995.5	995.4	977.3	32.6	32.6	32.6	8.2	8.2	8.2	8.2	8.2	8.1	9.1	9.1	9.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	3.5	WNW	8	WSW	9.4	9.4	9.4	3.3	WNW	8	W	9.4	9.4	0.0	0.0	52	56	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:45	995.4	995.5	995.4	977.3	32.6	32.6	32.6	8.2	8.2	8.2	8.1	8.2	8.1	9.1	9.1	9.1	9.4	9.6	9.4	0.0	0.0	0.0	0.0	2.6	WNW	4	WNW	9.4	9.4	9.4	2.4	WNW	4	W	9.3	9.3	0.0	0.0	52	54	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:50	995.4	995.5	995.4	977.3	32.6	32.6	32.5	8.2	8.2	8.2	7.9	8.1	7.9	9.1	9.1	9.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	1.6	WSW	4	W	9.4	9.4	9.4	1.1	W	4	W	9.4	9.2	0.0	0.0	48	49	0.00	0.00	0.00	0.03	0.00								
02/11/2021 15:55	995.4	995.5	995.4	977.3	32.6	32.6	32.5	8.2	8.2	8.2	7.9	7.9	7.9	9.1	9.1	9.1	9.3	9.4	9.3	0.0	0.0	0.0	0.0	2.0	SW	5	SW	9.3	9.4	9.3	2.0	SW	5	SW	9.3	9.3	0.0	0.0	40	42	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:00	995.5	995.5	995.4	977.3	32.6	32.6	32.6	8.2	8.2	8.2	7.7	7.8	7.7	9.1	9.1	9.1	9.1	9.3	9.1	0.0	0.0	0.0	0.0	1.8	SW	4	SSW	9.3	9.3	9.3	1.7	SW	4	SSW	9.3	9.3	0.0	0.0	36	39	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:05	995.5	995.5	995.4	977.3	32.6	32.6	32.6	8.2	8.2	8.2	7.6	7.7	7.6	9.1	9.1	9.1	9.1	9.1	9.1	0.0	0.0	0.0	0.0	1.4	SW	4	WSW	9.3	9.3	9.2	1.4	SW	4	SW	9.3	9.2	0.0	0.0	29	32	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:10	995.6	995.6	995.4	977.4	32.6	32.6	32.6	8.2	8.2	8.2	7.6	7.6	7.6	9.1	9.1	9.1	9.1	9.1	9.1	0.0	0.0	0.0	0.0	1.8	SW	4	SSW	9.3	9.3	9.2	1.8	SW	4	SSW	9.3	9.2	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:15	995.5	995.5	995.5	977.3	32.5	32.6	32.5	8.2	8.2	8.2	7.5	7.6	7.5	9.1	9.1	9.1	8.9	9.1	8.9	0.0	0.0	0.0	0.0	1.8	SW	5	SW	9.2	9.3	9.2	1.8	SW	5	WSW	9.2	9.2	0.0	0.0	20	23	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:20	995.6	995.6	995.5	977.5	32.5	32.5	32.5	8.3	8.3	8.2	7.2	7.5	7.2	9.1	9.1	9.1	8.6	8.9	8.6	0.0	0.0	0.0	0.0	1.6	SW	5	SW	9.1	9.2	9.1	1.6	SW	5	WSW	9.1	9.1	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:25	995.6	995.7	995.6	977.5	32.6	32.6	32.5	8.3	8.3	8.3	7.2	7.2	7.2	9.1	9.1	9.1	8.6	8.7	8.6	0.0	0.0	0.0	0.0	1.6	SW	4	SW	9.1	9.1	9.1	1.3	SW	4	SW	9.1	9.1	0.0	0.0	11	11	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:30	995.7	995.8	995.6	977.5	32.6	32.6	32.6	8.3	8.3	8.3	7.0	7.2	7.0	9.1	9.1	9.1	8.4	8.6	8.4	0.0	0.0	0.0	0.0	1.4	SW	4	SSW	8.9	9.1	8.9	1.2	SW	4	SW	8.9	8.9	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:35	995.8	995.8	995.7	977.6	32.5	32.6	32.5	8.3	8.3	8.3	6.7	7.0	6.7	9.1	9.1	9.1	8.2	8.4	8.2	0.0	0.0	0.0	0.0	1.0	SSW	3	WSW	8.9	8.9	8.8	0.6	SW	2	WSW	8.9	8.8	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:40	995.8	995.8	995.7	977.6	32.5	32.5	32.5	8.3	8.3	8.3	6.3	6.6	6.3	9.1	9.1	9.1	8.1	8.2	8.1	0.0	0.0	0.0	0.0	1.2	SSW	3	SW	8.7	8.8	8.7	1.1	SW	3	SW	8.7	8.7	0.0	0.0	2	7	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:45	995.8	995.8	995.7	977.6	32.6	32.6	32.5	8.3	8.3	8.3	6.3	6.3	6.2	9.1	9.1	9.1	7.9	8.1	7.9	0.0	0.0	0.0	0.0	1.6	SSW	4	SW	8.7	8.7	8.7	1.6	SW	4	WSW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:50	995.8	995.8	995.7	977.6	32.6	32.6	32.6	8.3	8.3	8.3	6.4	6.4	6.3	9.1	9.1	9.1	7.9	8.1	7.9	0.0	0.0	0.0	0.0	2.1	SW	4	SSW	8.6	8.7	8.6	2.0	SSW	4	S	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
02/11/2021 16:55	995.9	995.9	995.7	977.7	32.6	32.6	32.6	8.3	8.3	8.3	6.7	6.7	6.4	9.1	9.1	9.1	8.1	8.1	7.9	0.0	0.0	0.0	0.0	2.2	SW	6	S	8.7	8.7	8.6	2.4	SSW	7	SSW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
02/11/2021 17:00	996.0	996.0	995.9	977.8	32.6	32.6	32.6	8.3	8.3	8.3	6.4	6.6	6.4	9.1	9.1	9.1	7.9	8.1	7.9	0.0	0.0	0.0	0.0	1.3	WSW	4	W	8.7	8.7	8.7	1.1	WSW	4	W	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
02/11/2021 17:05	996.0	996.0	996.0	977.9	32.6	32.6	32.6	8.3	8.3	8.3	6.2	6.4	6.2	9.1	9.1	9.1	7.7	7.9	7.7	0.0	0.0	0.0	0.0	0.8	WNW	3	SW	8.5	8.7	8.5	0.4	WSW	2	W	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
02/11/2021 17:10	996.1	996.1	996.0	977.9	32.6	32.6	32.6	8.3	8.3	8.3	6.1	6.2	5.9	9.1	9.1	9.1	7.7	7.7	7.6	0.0	0.0	0.0	0.0	1.1	SW	3	SW	8.4	8.6	8.4	0.8	WSW	3	SW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 17:15	996.0	996.1	996.0	977.9	32.8	32.8	32.6	8.3	8.3	8.3	6.2	6.2	6.1	9.1	9.1	9.1	7.6	7.7	7.6	0.0	0.0	0.0	0.0	1.2	SW	4	WNW	8.3	8.4	8.3	0.9	SW	3	SW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 17:20	996.1	996.1	996.1	978.0	32.8	32.8	32.8	8.3	8.3	8.3	6.3	6.3	6.2	9.1	9.1	9.1	7.7	7.8	7.7	0.0	0.0	0.0	0.0	1.3	SW	3	WSW	8.3	8.4	8.3	0.8	SW	3	SW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 17:25	996.2	996.2	996.1	978.0	32.8	32.8	32.8	8.3	8.3	8.3	6.3	6.3	6.3	9.1	9.1	9.1	7.8	7.8	7.7	0.0	0.0	0.0	0.0	1.4	SW	3	SW	8.2	8.3	8.2	1.0	SW	3	SSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 17:30	996.2	996.3	996.2	978.0	33.0	33.0	32.8	8.3	8.3	8.3	6.3	6.3	6.3	9.1	9.1	9.1	7.7	7.8	7.7	0.0	0.0	0.0	0.0	1.2	SW	3	WSW	8.2	8.3	8.2	0.9	SW	3	SW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 17:35	996.3	996.3	996.2	978.1	33.0	33.0	33.0	8.3	8.3	8.3	6.4	6.4	6.3	9.1	9.1	9.1	7.8	7.8	7.7	0.0	0.0	0.0	0.0	1.3	SW	3	SSW	8.2	8.2	8.2	1.1	SW	2	SW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 17:40	996.3	996.3	996.2	978.1	33.0	33.0	33.0	8.3	8.3	8.3	6.5	6.6	6.4	9.1	9.1	9.1	7.9	7.9	7.8	0.0	0.0	0.0	0.0	1.4	SW	4	SSW	8.2	8.3	8.2	1.3	SSW	4	SSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 17:45	996.3	996.4	996.3	978.2	33.0	33.0	33.0	8.3	8.3	8.3	6.5	6.6	6.5	9.1	9.1	9.1	7.9	7.9	7.9	0.0	0.0	0.0	0.0	1.5	SW	3	SSW	8.3	8.3	8.2	1.4	SW	3	SW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 17:50	996.5	996.5	996.3	978.3	33.0	33.0	33.0	8.3	8.3	8.3	6.3	6.5	6.3	9.1	9.1	9.1	7.7	7.9	7.7	0.0	0.0	0.0	0.0	1.4	WNW	4	W	8.2	8.3	8.2	1.1	WSW	3	W	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 17:55	996.4	996.5	996.4	978.3	33.0	33.0	33.0	8.3	8.3	8.3	6.4	6.4	6.3	9.1	9.1	9.1	7.7	7.7	7.6	0.0	0.0	0.0	0.0	2.1	W	6	WNW	8.2	8.3	8.2	1.8	W	5	WSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:00	996.5	996.5	996.4	978.3	33.0	33.0	33.0	8.3	8.3	8.3	6.3	6.4	6.3	9.1	9.1	9.1	7.6	7.7	7.6	0.0	0.0	0.0	0.0	0.4	SSE	2	SW	8.2	8.2	8.2	0.1	W	1	W	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:05	996.5	996.5	996.4	978.3	33.0	33.0	33.0	8.3	8.3	8.3	5.9	6.2	5.9	9.1	9.1	9.1	7.3	7.6	7.3	0.0	0.0	0.0	0.0	0.3	NNE	2	NE	7.9	8.2	7.9	0.0		0		7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:10	996.5	996.6	996.4	978.3	33.0	33.0	33.0	8.3	8.3	8.3	5.7	5.9	5.7	9.1	9.1	9.1	7.1	7.3	7.1	0.0	0.0	0.0	0.0	0.6	SSE	2	SSE	7.8	7.9	7.8	0.1	W	1	W	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:15	996.4	996.6	996.4	978.3	33.0	33.0	33.0	8.3	8.3	8.3	5.7	5.7	5.6	9.1	9.1	9.1	7.1	7.1	7.1	0.0	0.0	0.0	0.0	1.1	SSE	2	S	7.8	7.8	7.8	0.8	W	2	W	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:20	996.6	996.6	996.5	978.4	33.0	33.0	33.0	8.3	8.3	8.3	5.7	5.7	5.7	9.1	9.1	9.1	7.1	7.1	7.1	4.0	4.0	0.0	0.0	1.5	SSW	3	SW	7.8	7.8	7.7	1.2	SW	3	SSW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:25	996.6	996.6	996.5	978.5	33.0	33.0	33.0	8.3	8.3	8.3	6.1	6.1	5.8	9.1	9.1	9.1	7.5	7.5	7.2	3.0	4.0	3.0	0.0	2.1	SSW	5	SW	7.9	7.9	7.8	2.0	SSW	4	SW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:30	996.6	996.6	996.6	978.5	33.0	33.0	33.0	8.3	8.3	8.3	6.1	6.1	6.1	9.1	9.1	9.1	7.6	7.6	7.5	2.0	3.0	2.0	0.0	2.2	SSW	5	SW	8.1	8.1	7.9	2.0	SSW	5	WSW	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:35	996.7	996.8	996.6	978.5	33.0	33.0	33.0	8.3	8.3	8.3	6.1	6.2	6.1	9.1	9.1	9.1	7.6	7.6	7.6	1.0	2.0	1.0	0.0	1.3	SW	4	SSW	8.1	8.1	8.1	1.0	SW	3	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:40	996.8	996.8	996.7	978.6	33.1	33.1	33.0	8.3	8.3	8.3	6.1	6.1	6.1	9.1	9.1	9.1	7.5	7.6	7.4	0.0	1.0	0.0	0.0	1.2	WSW	3	SW	8.0	8.1	8.0	0.9	WSW	3	WSW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:45	996.9	996.9	996.8	978.7	33.1	33.1	33.0	8.3	8.3	8.3	6.1	6.1	6.1	9.1	9.1	9.1	7.4	7.5	7.4	0.0	0.0	0.0	0.0	1.2	NNW	4	NW	7.9	8.1	7.9	0.6	W	2	W	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:50	997.0	997.0	996.9	978.8	33.1	33.1	33.1	8.3	8.3	8.3	6.1	6.1	5.9	9.1	9.1	9.1	7.4	7.4	7.4	0.0	0.0	0.0	0.0	1.6	W	6	W	7.9	7.9	7.9	1.4	W	7	W	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 18:55	997.0	997.0	996.9	978.8	33.1	33.1	33.1	8.3	8.3	8.3	6.1	6.1	5.9	9.1	9.1	9.1	7.3	7.4	7.3	0.0	0.0	0.0	0.0	0.9	W	3	NNW	7.8	7.9	7.8	0.5	W	3	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:00	997.0	997.0	996.9	978.8	33.1	33.1	33.1	8.3	8.3	8.3	6.1	6.1	6.1	9.1	9.1	9.1	7.3	7.3	7.3	0.0	0.0	0.0	0.0	1.4	SW	3	WSW	7.8	7.8	7.8	1.0	SW	3	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:05	997.0	997.1	997.0	978.8	33.1	33.1	33.1	8.3	8.3	8.3	6.1	6.1	6.1	9.1	9.1	9.1	7.3	7.3	7.3	0.0	0.0	0.0	0.0	1.4	SW	3	S	7.7	7.8	7.7	1.0	SW	3	SW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:10	997.1	997.1	997.0	978.9	33.1	33.1	33.1	8.3	8.3	8.3	6.1	6.1	6.1	9.1	9.1	9.1	7.3	7.3	7.3	0.0	0.0	0.0	0.0	2.0	SSW	4	SSW	7.7	7.7	7.7	1.9	SSW	4	SSW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:15	997.2	997.2	997.1	979.0	33.1	33.1	33.1	8.3	8.3	8.3	5.9	6.1	5.9	9.1	9.1	9.1	7.2	7.3	7.2	0.0	0.0	0.0	0.0	1.5	SW	4	SW	7.7	7.8	7.7	1.2	SSW	3	SSW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:20	997.0	997.1	997.0	978.8	33.1	33.1	33.1	8.3	8.3	8.3	5.8	5.9	5.8	9.1	9.1	9.1	7.1	7.2	7.1	0.0	0.0	0.0	0.0	1.3	SW	3	SSW	7.6	7.7	7.6	0.9	SSW	3	SSW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:25	997.0	997.0	996.9	978.8	33.1	33.1	33.1	8.3	8.3	8.3	5.8	5.9	5.8	9.1	9.1	9.1	7.0	7.1	7.0	0.0	0.0	0.0	0.0	1.9	SSW	4	SSW	7.6	7.6	7.6	1.7	SSW	4	SW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:30	997.0	997.0	996.9	978.8	33.1	33.1	33.1	8.3	8.3	8.3	5.7	5.8	5.7	9.1	9.1	9.1	6.9	7.1	6.9	0.0	0.0	0.0	0.0	1.8	SSW	4	S	7.5	7.6	7.5	1.6	SSW	5	SW	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:35	996.9	997.0	996.9	978.7	33.1	33.1	33.1	8.3	8.3	8.3	5.6	5.7	5.6	9.1	9.1	9.1	6.8	6.9	6.8	1.0	1.0	0.0	0.0	1.4	S	5	S	7.4	7.5	7.4	1.0	SSW	4	S	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:40	997.0	997.0	996.9	978.8	33.1	33.1	33.1	8.3	8.3	8.3	5.6	5.6	5.6	9.1	9.1	9.1	6.8	6.9	6.8	0.0	1.0	0.0	0.0	1.4	SW	3	SSW	7.4	7.4	7.4	1.2	SSW	3	S	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:45	997.0	997.0	997.0	978.8	33.1	33.1	33.1	8.3	8.3	8.3	5.4	5.6	5.4	9.1	9.1	9.1	6.7	6.8	6.7	0.0	0.0	0.0	0.0	0.6	S	2	SW	7.4	7.4	7.4	0.3	SSW	2	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:50	997.0	997.0	996.9	978.8	33.3	33.3	33.1	8.3	8.3	8.3	5.4	5.4	5.3	9.1	9.1	9.1	6.6	6.7	6.5	4.0	4.0	0.0	0.0	1.2	NE	3	ENE	7.3	7.4	7.3	0.7	SSE	2	SSE	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 19:55	996.9	997.0	996.9	978.7	33.1	33.3	33.1	8.3	8.3	8.3	5.2	5.4	5.2	9.1	9.1	9.1	6.5	6.6	6.5	13.0	13.0	4.0	1.0	0.8	NNW	2	NNW	7.2	7.3	7.2	0.1	SE	1	SE	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:00	997.0	997.1	997.0	978.8	33.1	33.1	33.1	8.3	8.3	8.3	4.8	5.2	4.8	9.1	9.1	9.1	5.9	6.5	5.9	15.0	15.0	14.0	5.0	0.2	NNW	2	N	7.0	7.2	7.0	0.0		1	SE	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:05	997.0	997.1	997.0	978.8	33.1	33.1	33.1	8.3	8.3	8.3	4.5	4.8	4.5	9.1	9.1	9.1	5.8	5.9	5.8	15.0	15.0	15.0	5.0	2.6	WSW	8	SW	7.1	7.1	6.9	2.5	SSW	9	WSW	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:10	997.1	997.1	996.9	978.9	33.1	33.1	33.1	8.2	8.2	8.2	4.3	4.6	4.3	9.1	9.1	9.1	5.7	5.9	5.7	15.0	15.0	15.0	5.0	2.5	WSW	5	WSW	7.2	7.2	7.1	2.4	WSW	6	W	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:15	997.1	997.1	997.0	978.9	33.1	33.1	33.1	8.2	8.2	8.2	4.1	4.3	4.1	9.1	9.1	9.1	5.6	5.7	5.6	15.0	15.0	15.0	5.0	2.2	WSW	5	WSW	7.2	7.2	7.2	2.2	WSW	6	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:20	997.1	997.2	997.1	978.9	33.1	33.1	33.1	8.2	8.2	8.2	3.7	4.1	3.7	9.1	9.1	9.1	5.6	5.6	5.6	15.0	15.0	15.0	5.0	1.5	SW	5	SSW	7.1	7.2	7.0	1.2	WSW	5	SW	7.1	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:25	997.2	997.2	997.1	979.0	33.1	33.1	33.1	8.2	8.2	8.2	3.9	3.9	3.7	9.1	9.1	9.1	5.7	5.8	5.6	15.0	15.0	15.0	5.0	0.9	WSW	2	SSW	6.9	7.1	6.9	0.5	WSW	2	W	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:30	997.2	997.3	997.1	979.0	33.1	33.1	33.1	8.2	8.2	8.2	3.9	3.9	3.8	9.1	9.1	9.1	5.9	5.9	5.7	15.0	15.0	15.0	5.0	1.4	SW	3	SSW	7.0	7.0	6.9	1.2	SW	3	SW	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:35	997.2	997.2	997.2	979.0	33.1	33.1	33.1	8.2	8.2	8.2	3.9	3.9	3.7	9.1	9.1	9.1	5.7	5.9	5.6	15.0	15.0	15.0	5.0	1.6	S	4	SSW	6.7	6.9	6.7	1.2	SSW	4	SSW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:40	997.2	997.3	997.1	979.0	33.1	33.1	33.1	8.2	8.2	8.2	3.9	4.1	3.9	9.1	9.1	9.1	5.7	5.7	5.7	15.0	15.0	15.0	5.0	1.8	S	4	SW	6.6	6.7	6.6	1.6	SSW	4	SSW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:45	997.2	997.3	997.2	979.0	33.1	33.1	33.1	8.2	8.2	8.2	3.9	3.9	3.9	9.1	9.1	9.1	5.6	5.7	5.6	15.0	15.0	15.0	5.0	2.1	S	4	S	6.4	6.6	6.4	2.1	SSW	5	SSW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:50	997.3	997.4	997.3	979.1	33.3	33.3	33.1	8.2	8.2	8.2	3.8	3.9	3.8	9.1	9.1	9.1	5.4	5.6	5.4	15.0	15.0	15.0	5.0	2.2	S	5	SW	6.3	6.5	6.3	2.2	S	5	SSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 20:55	997.4	997.4	997.3	979.2	33.3	33.3	33.3	8.2	8.2	8.2	3.6	3.7	3.6	9.1	9.1	9.1	5.2	5.4	5.2	15.0	15.0	15.0	5.0	2.2	S	5	SSW	6.1	6.3	6.1	2.1	S	4	SSW	6.0	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/11/2021 21:00	997.4	997.4	997.3	979.2	33.3	33.3	33.3	8.2	8.2	8.2	3.6	3.6	3.5	9.1	9.1	9.1	5.2	5.2	5.1	15.0	15.0	15.0	5.0	2.2	SSW	4	S	5.9	6.1	5.9	2.1	S	5	S	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 21:05	997.4	997.4	997.3	979.2	33.3	33.3	33.1	8.2	8.2	8.2	3.2	3.7	3.2	9.1	9.1	9.1	5.2	5.3	5.2	15.0	15.0	15.0	5.0	1.2	SSW	4	S	6.0	6.0	5.9	1.1	SSW	3	SSW	6.0	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 21:10	997.5	997.5	997.4	979.3	33.3	33.3	33.3	8.2	8.2	8.2	2.6	3.2	2.6	9.1	9.1	9.1	4.5	5.0	4.5	15.0	15.0	15.0	5.0	0.6	WSW	2	SW	5.6	5.9	5.6	0.3	SSW	2	SSW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 21:15	997.6	997.6	997.4	979.4	33.3	33.3	33.3	8.2	8.2	8.2	2.4	2.6	2.4	9.1	9.1	9.1	4.1	4.5	4.1	15.0	15.0	15.0	5.0	0.3	NE	1	N	5.3	5.5	5.3	0.0		1	SSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 21:20	997.5	997.6	997.5	979.3	33.3	33.3	33.3	8.2	8.2	8.2	2.7	2.7	2.3	9.1	9.1	9.1	4.3	4.3	4.1	15.0	15.0	15.0	5.0	1.3	S	4	SE	5.3	5.3	5.2	1.1	S	4	SE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 21:25	997.6	997.6	997.5	979.4	33.3	33.3	33.3	8.1	8.2	8.1	2.4	2.7	2.4	9.1	9.1	9.1	4.3	4.4	4.2	15.0	15.0	15.0	5.0	0.9	S	4	SSE	5.2	5.3	5.2	0.5	SE	4	SE	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 21:30	997.6	997.6	997.5	979.4	33.5	33.5	33.3	8.1	8.1	8.1	2.1	2.4	2.1	9.1	9.1	9.1	4.3	4.3	4.2	15.0	15.0	15.0	5.0	0.6	S	2	S	5.3	5.3	5.2	0.3	SE	1	SE	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 21:35	997.6	997.7	997.6	979.4	33.5	33.5	33.5	8.1	8.1	8.1	2.2	2.2	2.1	9.1	9.1	9.1	4.1	4.3	4.1	15.0	15.0	15.0	5.0	1.2	WNW	3	NW	5.3	5.4	5.2	0.9	W	3	WNW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 21:40	997.6	997.7	997.6	979.4	33.5	33.5	33.5	8.1	8.1	8.1	2.1	2.2	2.1	9.1	9.1	9.1	4.1	4.2	4.1	15.0	15.0	15.0	5.0	0.8	W	2	W	5.3	5.3	5.3	0.3	WNW	2	WNW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 21:45	997.6	997.7	997.6	979.4	33.5	33.5	33.5	8.1	8.1	8.1	2.1	2.1	1.9	9.1	9.1	9.1	4.2	4.3	4.1	15.0	15.0	15.0	5.0	1.0	WNW	3	W	5.4	5.4	5.3	0.6	WNW	3	W	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 21:50	997.6	997.7	997.6	979.4	33.6	33.6	33.6	8.1	8.1	8.1	2.4	2.4	2.3	9.1	9.1	9.1	4.8	4.8	4.6	15.0	15.0	15.0	5.0	1.8	WNW	3	W	5.7	5.7	5.4	1.4	WNW	3	WSW	5.7	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 21:55	997.7	997.7	997.6	979.5	33.6	33.6	33.6	8.1	8.1	8.1	2.1	2.4	2.1	9.1	9.1	9.1	4.2	4.7	4.2	15.0	15.0	15.0	5.0	1.1	WSW	3	W	5.4	5.7	5.4	0.9	W	3	W	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 22:00	997.6	997.7	997.6	979.4	33.6	33.6	33.6	8.1	8.1	8.1	2.2	2.2	2.1	9.1	9.1	9.1	4.4	4.4	4.2	15.0	15.0	15.0	5.0	1.7	W	4	WSW	5.5	5.5	5.4	1.5	W	4	WSW	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 22:05	997.7	997.7	997.6	979.5	33.6	33.6	33.6	8.1	8.1	8.1	2.1	2.2	1.9	9.1	9.1	9.1	4.4	4.4	4.3	15.0	15.0	15.0	5.0	0.7	W	3	WSW	5.5	5.6	5.5	0.4	W	3	W	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 22:10	997.7	997.7	997.6	979.5	33.8	33.8	33.6	8.1	8.1	8.1	1.9	2.1	1.9	9.1	9.1	9.1	4.2	4.5	4.2	15.0	15.0	15.0	5.0	1.0	NW	3	WNW	5.3	5.6	5.3	0.5	W	3	W	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 22:15	997.7	997.7	997.7	979.5	33.8	33.8	33.8	8.1	8.1	8.1	2.6	2.6	1.9	9.1	9.1	9.1	4.8	4.8	4.3	15.0	15.0	15.0	5.0	1.6	WNW	4	WSW	5.6	5.6	5.3	1.4	W	3	W	5.6	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 22:20	997.7	997.7	997.7	979.5	33.8	33.8	33.8	8.1	8.1	8.1	2.6	2.6	2.3	9.1	9.1	9.1	4.8	4.8	4.7	15.0	15.0	15.0	5.0	2.2	WNW	4	WNW	5.7	5.7	5.5	2.1	W	4	WNW	5.7	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 22:25	997.8	997.8	997.7	979.6	34.0	34.0	33.8	8.1	8.1	8.1	2.4	2.6	2.4	9.1	9.1	9.1	4.7	4.8	4.7	15.0	15.0	15.0	5.0	1.9	W	4	WNW	5.8	5.8	5.7	1.6	W	3	WNW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 22:30	997.8	997.8	997.7	979.6	34.0	34.0	34.0	8.1	8.1	8.1	2.9	2.9	2.4	9.1	9.1	9.1	4.8	4.8	4.6	15.0	15.0	15.0	5.0	2.1	W	6	W	5.8	5.8	5.8	2.0	W	6	W	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 22:35	997.9	997.9	997.8	979.7	33.5	34.0	33.5	7.9	8.1	7.9	2.4	2.9	2.4	9.1	9.1	9.1	4.7	4.9	4.7	15.0	15.0	15.0	5.0	1.4	WSW	5	W	5.7	5.8	5.7	1.0	W	4	W	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 22:40	997.9	997.9	997.8	979.7	33.5	33.5	33.5	7.9	7.9	7.9	1.8	2.2	1.8	9.1	9.1	9.1	4.6	4.7	4.4	15.0	15.0	15.0	5.0	0.3	E	1	E	5.4	5.6	5.4	0.1	W	1	W	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 22:45	997.9	997.9	997.9	979.7	33.5	33.5	33.5	7.9	7.9	7.9	2.6	2.6	1.7	9.1	9.1	9.1	4.8	4.9	4.4	15.0	15.0	15.0	5.0	1.3	W	4	SW	5.5	5.5	5.3	1.1	W	4	WSW	5.5	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 22:50	997.9	997.9	997.8	979.7	33.7	33.7	33.5	7.9	7.9	7.9	2.3	2.6	2.1	9.1	9.1	9.1	4.8	4.8	4.8	15.0	15.0	15.0	5.0	1.9	WNW	4	WNW	5.7	5.7	5.6	1.4	WNW	4	WNW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 22:55	997.8	997.9	997.8	979.6	33.7	33.7	33.7	7.9	7.9	7.9	2.7	2.7	2.3	9.1	9.1	9.1	4.9	4.9	4.8	15.0	15.0	15.0	5.0	2.8	WNW	6	WNW	5.8	5.8	5.7	2.7	W	7	WSW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:00	997.9	997.9	997.8	979.7	33.7	33.7	33.7	7.9	7.9	7.9	3.1	3.1	2.9	9.1	9.1	9.1	5.2	5.2	4.9	15.0	15.0	15.0	5.0	2.8	W	6	WNW	5.9	5.9	5.8	2.7	W	6	W	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:05	997.9	997.9	997.8	979.7	33.7	33.7	33.7	7.9	7.9	7.9	2.8	3.1	2.7	9.1	9.1	9.1	4.8	5.2	4.8	15.0	15.0	15.0	5.0	2.6	WNW	6	NW	5.8	5.9	5.8	2.4	WNW	5	WSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:10	997.9	997.9	997.8	979.7	33.7	33.7	33.7	7.9	7.9	7.9	2.6	2.8	2.6	9.1	9.1	9.1	4.9	5.0	4.8	15.0	15.0	15.0	5.0	1.9	NW	6	NW	5.8	5.8	5.8	1.6	NW	6	NW	5.6	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:15	997.9	997.9	997.8	979.7	33.7	33.7	33.7	7.9	7.9	7.9	2.1	2.6	2.1	9.1	9.1	9.1	4.4	4.9	4.4	15.0	15.0	15.0	5.0	1.1	WNW	5	WNW	5.4	5.8	5.4	0.8	WNW	6	W	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
02/11/2021 23:20	997.9	997.9	997.8	979.7	33.9	33.9	33.7	7.9	7.9	7.9	2.7	2.7	2.2	9.1	9.1	9.1	4.9	4.9	4.5	15.0	15.0	15.0	5.0	2.2	W	5	W	5.7	5.7	5.4	2.1	W	4	W	5.7	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:25	997.9	997.9	997.8	979.7	33.9	33.9	33.9	7.9	7.9	7.9	2.6	2.7	2.4	9.1	9.1	9.1	4.9	4.9	4.8	15.0	15.0	15.0	5.0	2.2	WNW	4	WNW	5.7	5.7	5.7	2.0	WNW	4	WNW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:30	997.9	997.9	997.8	979.7	33.9	33.9	33.9	7.8	7.9	7.8	2.6	2.8	2.6	9.1	9.1	9.1	4.8	4.9	4.8	15.0	15.0	15.0	5.0	2.4	W	4	W	5.7	5.7	5.7	2.2	W	4	WNW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:35	997.9	997.9	997.8	979.7	33.9	33.9	33.9	7.8	7.8	7.8	2.8	2.8	2.6	9.1	9.1	9.1	5.0	5.0	4.8	15.0	15.0	15.0	5.0	3.1	W	5	W	5.8	5.8	5.7	2.9	W	6	W	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:40	997.9	997.9	997.8	979.7	33.9	33.9	33.9	7.8	7.8	7.8	3.1	3.1	2.8	9.1	9.1	9.1	5.2	5.2	5.0	15.0	15.0	15.0	5.0	3.9	WNW	6	W	5.9	5.9	5.8	3.9	WNW	7	W	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:45	998.0	998.1	997.9	979.8	34.0	34.0	33.9	7.8	7.8	7.8	3.0	3.1	3.0	9.1	9.1	9.1	5.0	5.2	5.0	15.0	15.0	15.0	5.0	3.1	WNW	6	WNW	5.8	5.9	5.8	3.1	WNW	6	W	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:50	998.1	998.1	998.0	979.9	34.0	34.0	34.0	7.8	7.8	7.8	3.0	3.1	3.0	9.1	9.1	9.1	4.8	5.0	4.8	15.0	15.0	15.0	5.0	3.3	WNW	6	WNW	5.8	5.8	5.8	3.3	W	8	WNW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
02/11/2021 23:55	998.2	998.3	998.1	980.0	34.0	34.0	34.0	7.8	7.8	7.8	2.7	3.0	2.7	9.1	9.1	9.1	4.8	4.8	4.7	15.0	15.0	15.0	5.0	2.8	WNW	5	WSW	5.7	5.8	5.7	2.6	WNW	4	WNW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 00:00	998.3	998.3	998.3	980.1	34.0	34.0	34.0	7.7	7.8	7.7	2.4	2.6	2.4	9.1	9.1	9.1	4.7	4.8	4.7	15.0	15.0	15.0	5.0	2.8	WNW	4	WNW	5.6	5.7	5.6	2.6	WNW	4	WNW	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 00:05	998.3	998.4	998.2	980.1	34.0	34.0	34.0	7.7	7.7	7.7	2.3	2.6	2.3	9.1	9.1	9.1	4.6	4.8	4.6	15.0	15.0	15.0	5.0	2.6	NW	5	NW	5.5	5.6	5.5	2.4	NW	4	NW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 00:10	998.3	998.4	998.3	980.1	34.0	34.0	34.0	7.7	7.7	7.7	2.3	2.6	2.3	9.1	9.1	9.1	4.8	4.8	4.6	15.0	15.0	15.0	5.0	2.1	NW	4	NNW	5.7	5.7	5.5	1.8	WNW	3	WNW	5.4	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 00:15	998.3	998.4	998.3	980.1	34.2	34.2	34.0	7.7	7.7	7.7	1.7	2.3	1.7	9.1	9.1	9.1	4.5	4.8	4.5	15.0	15.0	15.0	5.0	0.8	NW	2	NW	5.5	5.7	5.5	0.3	NW	2	NW	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 00:20	998.4	998.4	998.3	980.2	34.2	34.2	34.2	7.7	7.7	7.7	1.7	1.7	1.7	9.1	9.1	9.1	4.1	4.4	4.1	15.0	15.0	15.0	5.0	0.6	NW	2	WNW	5.3	5.5	5.3	0.1	NW	1	NW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 00:25	998.4	998.4	998.3	980.2	34.2	34.2	34.2	7.6	7.7	7.6	1.8	1.9	1.6	9.1	9.1	9.1	4.2	4.3	3.9	15.0	15.0	15.0	5.0	1.6	WNW	3	NW	5.3	5.3	5.2	1.3	NW	3	WNW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 00:30	998.3	998.4	998.3	980.1	34.2	34.2	34.2	7.6	7.6	7.6	1.9	2.1	1.8	9.1	9.1	9.1	4.3	4.3	4.1	15.0	15.0	15.0	5.0	1.4	NW	4	NW	5.3	5.4	5.3	1.0	WNW	3	WNW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 00:35	998.4	998.5	998.4	980.2	34.2	34.2	34.2	7.6	7.6	7.6	1.9	1.9	1.7	9.1	9.1	9.1	4.3	4.3	4.2	15.0	15.0	15.0	5.0	0.9	NNW	2	NNW	5.4	5.4	5.2	0.5	NW	2	WNW	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 00:40	998.4	998.5	998.4	980.2	34.2	34.2	34.2	7.6	7.6	7.6	2.3	2.3	1.8	9.1	9.1	9.1	4.6	4.6	4.4	15.0	15.0	15.0	5.0	1.7	NW	3	NNW	5.6	5.6	5.4	1.4	NW	3	W	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 00:45	998.5	998.5	998.4	980.3	34.2	34.2	34.2	7.6	7.6	7.6	2.3	2.4	2.3	9.1	9.1	9.1	4.8	4.8	4.6	15.0	15.0	15.0	5.0	1.1	NW	3	WSW	5.6	5.6	5.6	0.8	WNW	2	NW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 00:50	998.4	998.5	998.4	980.2	34.2	34.2	34.2	7.6	7.6	7.6	2.2	2.3	1.9	9.1	9.1	9.1	4.7	4.8	4.4	15.0	15.0	15.0	5.0	1.0	N	4	W	5.4	5.6	5.3	0.4	WNW	3	WNW	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 00:55	998.4	998.5	998.4	980.2	34.2	34.2	34.2	7.6	7.6	7.6	2.1	2.2	2.1	8.9	9.1	8.9	4.6	4.8	4.5	15.0	15.0	15.0	5.0	0.9	NE	3	NNE	5.5	5.5	5.4	0.4	NW	3	NW	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 01:00	998.4	998.5	998.4	980.2	34.2	34.2	34.2	7.6	7.6	7.6	1.7	2.1	1.7	8.9	8.9	8.9	4.4	4.7	4.4	15.0	15.0	15.0	5.0	1.2	NE	2	NE	5.4	5.5	5.4	0.8	N	2	N	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 01:05	998.4	998.5	998.4	980.2	34.4	34.4	34.2	7.6	7.6	7.6	1.9	1.9	1.7	8.9	8.9	8.9	4.3	4.4	4.3	15.0	15.0	15.0	5.0	1.3	NNW	3	NW	5.3	5.4	5.3	0.9	NNW	3	NW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 01:10	998.4	998.4	998.4	980.2	34.4	34.4	34.4	7.6	7.6	7.6	1.7	1.9	1.7	8.9	8.9	8.9	3.9	4.3	3.9	15.0	15.0	15.0	5.0	0.7	N	2	N	5.1	5.3	5.1	0.2	NW	1	NW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 01:15	998.4	998.4	998.3	980.2	34.4	34.4	34.4	7.6	7.6	7.6	1.6	1.7	1.5	8.9	8.9	8.9	3.9	3.9	3.8	15.0	15.0	15.0	5.0	1.2	NNW	3	NNW	4.9	5.1	4.9	0.8	NW	3	NW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 01:20	998.4	998.5	998.4	980.2	34.4	34.4	34.4	7.6	7.6	7.6	1.8	1.8	1.6	8.9	8.9	8.9	4.3	4.3	3.9	15.0	15.0	15.0	5.0	1.8	NW	4	NNW	5.2	5.2	4.9	1.2	NW	2	NW	5.2	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 01:25	998.4	998.4	998.4	980.2	34.4	34.4	34.4	7.6	7.6	7.6	2.7	2.7	1.9	8.9	8.9	8.9	4.8	4.8	4.3	15.0	15.0	15.0	5.0	1.8	N	5	NW	5.4	5.4	5.2	1.4	NNW	5	NW	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 01:30	998.4	998.5	998.4	980.2	34.4	34.4	34.4	7.5	7.6	7.5	2.8	2.9	2.7	8.9	8.9	8.9	5.0	5.0	4.8	15.0	15.0	15.0	5.0	1.3	NE	3	ENE	5.5	5.5	5.4	0.8	N	2	N	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 01:35	998.5	998.5	998.4	980.3	34.4	34.4	34.4	7.5	7.5	7.5	3.0	3.0	2.8	8.9	8.9	8.9	4.8	5.0	4.8	15.0	15.0	15.0	5.0	0.6	NNE	3	NNE	5.5	5.6	5.4	0.2	N	2	N	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 01:40	998.4	998.5	998.4	980.2	34.4	34.4	34.4	7.5	7.5	7.5	2.9	3.0	2.9	8.9	8.9	8.9	4.8	4.8	4.8	15.0	15.0	15.0	5.0	0.9	NNE	3	NNE	5.4	5.5	5.4	0.4	N	2	N	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 01:45	998.4	998.4	998.4	980.2	34.4	34.4	34.4	7.5	7.5	7.5	3.1	3.1	3.0	8.9	8.9	8.9	4.9	4.9	4.9	15.0	15.0	15.0	5.0	0.6	NNE	2	N	5.6	5.6	5.4	0.1	N	1	N	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 01:50	998.4	998.5	998.3	980.2	34.4	34.4	34.4	7.5	7.5	7.5	3.0	3.2	3.0	8.9	8.9	8.9	4.9	4.9	4.9	15.0	15.0	15.0	5.0	1.1	NE	2	NE	5.6	5.7	5.6	0.4	N	1	N	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 01:55	998.4	998.5	998.4	980.2	34.4	34.4	34.4	7.5	7.5	7.5	3.2	3.2	3.0	8.9	8.9	8.9	5.1	5.1	4.9	15.0	15.0	15.0	5.0	1.2	ENE	2	ENE	5.7	5.7	5.6	0.6	N	2	N	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:00	998.5	998.5	998.4	980.3	34.5	34.5	34.4	7.5	7.5	7.5	3.3	3.3	3.2	8.9	8.9	8.9	5.2	5.2	5.1	15.0	15.0	15.0	5.0	1.1	NE	2	ENE	5.8	5.8	5.7	0.4	N	1	N	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:05	998.6	998.6	998.5	980.4	34.1	34.5	34.1	7.4	7.5	7.4	3.7	3.7	3.4	8.9	8.9	8.9	5.6	5.6	5.2	15.0	15.0	15.0	5.0	1.2	NNE	5	NW	6.0	6.0	5.8	0.7	N	5	NNW	6.0	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:10	998.5	998.6	998.5	980.3	34.1	34.1	34.1	7.4	7.4	7.4	3.9	3.9	3.7	8.9	8.9	8.9	5.8	5.8	5.6	15.0	15.0	15.0	5.0	2.1	NNW	5	NW	6.2	6.2	5.9	1.8	NNW	5	NW	6.2	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:15	998.5	998.6	998.5	980.3	34.1	34.1	34.1	7.4	7.4	7.4	4.1	4.1	3.9	8.9	8.9	8.9	5.9	5.9	5.8	15.0	15.0	15.0	5.0	2.1	N	5	NNW	6.3	6.3	6.2	1.7	NNW	5	NNW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:20	998.6	998.6	998.5	980.4	34.1	34.1	34.1	7.4	7.4	7.4	4.1	4.1	3.9	8.9	8.9	8.9	5.8	5.9	5.8	15.0	15.0	15.0	5.0	1.5	NNE	5	NE	6.2	6.3	6.2	1.0	NNE	4	NE	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:25	998.6	998.6	998.5	980.4	34.1	34.1	34.1	7.4	7.4	7.4	4.1	4.1	4.1	8.9	8.9	8.9	5.9	5.9	5.8	15.0	15.0	15.0	5.0	1.6	NNE	5	NNW	6.3	6.3	6.2	1.2	NNW	5	N	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:30	998.6	998.6	998.6	980.4	34.1	34.1	34.1	7.4	7.4	7.4	4.1	4.1	4.1	8.9	8.9	8.9	5.9	5.9	5.9	15.0	15.0	15.0	5.0	1.7	N	3	NNW	6.3	6.4	6.3	1.2	N	3	NNW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:35	998.6	998.6	998.6	980.4	34.1	34.1	33.9	7.4	7.4	7.4	4.1	4.1	4.1	8.9	8.9	8.9	5.9	6.1	5.9	15.0	15.0	15.0	5.0	1.8	N	5	NW	6.4	6.4	6.3	1.3	NNW	4	NW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:40	998.6	998.6	998.5	980.4	33.9	34.1	33.9	7.4	7.4	7.4	4.1	4.1	4.1	8.9	8.9	8.9	5.9	5.9	5.9	15.0	15.0	15.0	5.0	1.7	N	3	NNW	6.4	6.4	6.3	1.1	NNW	2	NW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:45	998.6	998.7	998.5	980.4	33.9	33.9	33.9	7.4	7.4	7.4	3.9	4.1	3.9	8.9	8.9	8.9	5.9	5.9	5.8	15.0	15.0	15.0	5.0	1.2	N	4	NNW	6.3	6.4	6.3	0.7	NNW	3	NNW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:50	998.5	998.6	998.5	980.3	33.9	33.9	33.9	7.4	7.4	7.4	3.6	3.9	3.6	8.9	8.9	8.9	5.6	5.9	5.6	15.0	15.0	15.0	5.0	0.9	NNE	3	NNW	6.3	6.4	6.3	0.2	N	2	N	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 02:55	998.6	998.6	998.5	980.4	34.1	34.1	33.9	7.3	7.4	7.3	3.4	3.6	3.3	8.9	8.9	8.9	5.6	5.6	5.6	15.0	15.0	15.0	5.0	0.6	NNE	2	NE	6.3	6.3	6.3	0.1	N	1	N	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:00	998.7	998.7	998.6	980.5	33.9	34.1	33.9	7.3	7.3	7.3	3.6	3.7	3.4	8.9	8.9	8.9	5.6	5.7	5.6	15.0	15.0	15.0	5.0	1.1	NNW	3	NW	6.2	6.3	6.2	0.4	N	2	N	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:05	998.7	998.7	998.6	980.5	34.1	34.1	33.9	7.3	7.3	7.3	3.6	3.6	3.5	8.9	8.9	8.9	5.5	5.6	5.5	15.0	15.0	15.0	5.0	1.1	NNW	2	NW	6.2	6.3	6.2	0.4	N	2	N	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:10	998.8	998.8	998.7	980.6	34.1	34.1	33.9	7.3	7.3	7.3	3.7	3.7	3.6	8.9	8.9	8.9	5.5	5.5	5.5	15.0	15.0	15.0	5.0	1.1	N	2	NNW	6.1	6.2	6.1	0.5	N	2	N	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:15	998.8	998.8	998.7	980.6	34.1	34.1	33.9	7.3	7.3	7.3	3.7	3.7	3.7	8.9	8.9	8.9	5.5	5.5	5.4	15.0	15.0	15.0	5.0	0.8	NE	2	NE	6.2	6.2	6.1	0.1	N	1	N	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:20	998.9	998.9	998.8	980.7	34.1	34.1	33.9	7.3	7.3	7.3	3.9	3.9	3.7	8.9	8.9	8.9	5.7	5.7	5.5	15.0	15.0	15.0	5.0	1.3	NNE	4	N	6.2	6.3	6.2	0.6	N	3	N	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:25	998.9	999.0	998.8	980.7	34.1	34.1	34.1	7.3	7.3	7.3	3.9	3.9	3.9	8.9	8.9	8.9	5.8	5.9	5.7	15.0	15.0	15.0	5.0	1.8	N	4	NNW	6.4	6.4	6.2	1.4	N	3	N	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:30	998.9	999.0	998.8	980.7	33.9	33.9	33.9	7.3	7.3	7.3	4.3	4.3	4.1	8.9	8.9	8.9	6.1	6.1	5.9	15.0	15.0	15.0	5.0	1.8	N	3	NNW	6.4	6.4	6.3	1.2	NNW	3	N	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:35	999.0	999.1	998.9	980.8	33.9	33.9	33.9	7.3	7.3	7.3	4.4	4.4	4.3	8.8	8.9	8.8	6.3	6.3	6.1	15.0	15.0	15.0	5.0	1.8	N	4	NNW	6.6	6.6	6.4	1.4	N	3	NNW	6.6	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:40	999.0	999.1	999.0	980.8	33.9	33.9	33.9	7.3	7.3	7.3	4.4	4.5	4.4	8.8	8.8	8.8	6.2	6.3	6.2	15.0	15.0	15.0	5.0	1.1	NNE	3	NE	6.6	6.6	6.6	0.6	NNW	2	N	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:45	999.1	999.1	999.0	980.8	34.1	34.1	33.9	7.3	7.3	7.3	4.6	4.6	4.4	8.8	8.8	8.8	6.3	6.3	6.2	15.0	15.0	15.0	5.0	1.8	NNE	4	NE	6.7	6.7	6.6	1.2	N	3	NNE	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:50	999.1	999.2	999.1	980.9	34.1	34.1	34.1	7.3	7.3	7.3	4.7	4.7	4.6	8.8	8.8	8.8	6.4	6.4	6.3	15.0	15.0	15.0	5.0	2.0	NNE	4	NNE	6.7	6.7	6.7	1.5	NNE	3	NNE	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 03:55	999.1	999.2	999.1	980.9	34.1	34.1	34.1	7.3	7.3	7.3	4.8	4.8	4.7	8.8	8.8	8.8	6.3	6.4	6.3	15.0	15.0	15.0	5.0	1.8	NNE	4	N	6.7	6.8	6.7	1.2	N	3	N	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:00	999.2	999.2	999.1	981.0	34.1	34.1	34.1	7.3	7.3	7.3	4.8	4.8	4.8	8.8	8.8	8.8	6.4	6.4	6.3	15.0	15.0	15.0	5.0	1.7	N	4	NNW	6.8	6.8	6.7	1.1	N	3	N	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:05	999.3	999.3	999.2	981.0	34.1	34.1	34.1	7.3	7.3	7.3	4.8	4.8	4.8	8.8	8.8	8.8	6.4	6.4	6.4	15.0	15.0	15.0	5.0	1.9	N	5	N	6.8	6.8	6.8	1.6	N	4	NNW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:10	999.3	999.3	999.2	981.0	34.1	34.1	34.1	7.3	7.3	7.3	4.8	4.8	4.8	8.8	8.8	8.8	6.3	6.4	6.3	15.0	15.0	15.0	5.0	1.6	NNE	4	NNW	6.8	6.8	6.7	1.2	NNW	3	NNW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:15	999.3	999.4	999.3	981.1	34.1	34.1	34.1	7.3	7.3	7.3	4.9	4.9	4.8	8.8	8.8	8.8	6.4	6.4	6.3	15.0	15.0	15.0	5.0	2.7	N	9	NNW	6.8	6.8	6.7	2.3	N	9	NNW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:20	999.4	999.4	999.3	981.1	34.1	34.1	34.1	7.3	7.3	7.3	4.8	4.9	4.8	8.8	8.8	8.8	6.4	6.5	6.4	15.0	15.0	15.0	5.0	2.0	NNE	4	NNE	6.8	6.8	6.7	1.4	NNE	3	NNE	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:25	999.4	999.4	999.3	981.2	34.1	34.1	34.1	7.3	7.3	7.3	4.8	4.8	4.8	8.8	8.8	8.8	6.3	6.4	6.3	15.0	15.0	15.0	5.0	1.7	NE	4	NE	6.8	6.8	6.7	1.1	NNE	3	NNE	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:30	999.5	999.5	999.3	981.2	34.1	34.1	34.1	7.3	7.3	7.3	4.8	4.8	4.8	8.8	8.8	8.8	6.3	6.4	6.3	15.0	15.0	15.0	5.0	2.7	NNE	6	NNE	6.8	6.8	6.8	2.1	NNE	5	NNE	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:35	999.5	999.6	999.4	981.3	34.1	34.1	34.1	7.3	7.3	7.3	4.9	5.0	4.9	8.8	8.8	8.8	6.5	6.5	6.4	15.0	15.0	15.0	5.0	2.8	NNE	6	NNW	6.9	6.9	6.8	2.4	NNE	6	NNW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:40	999.6	999.6	999.5	981.4	34.1	34.1	34.1	7.3	7.3	7.3	5.0	5.0	4.9	8.8	8.8	8.8	6.4	6.5	6.4	15.0	15.0	15.0	5.0	2.4	NNE	5	NNW	6.8	6.8	6.8	1.8	NNE	5	N	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:45	999.6	999.7	999.6	981.4	34.1	34.1	34.1	7.3	7.3	7.3	5.1	5.1	5.0	8.8	8.8	8.8	6.6	6.6	6.4	15.0	15.0	15.0	5.0	2.8	N	7	N	6.9	6.9	6.8	2.4	N	8	N	6.9	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:50	999.8	999.8	999.6	981.5	34.1	34.1	34.1	7.3	7.3	7.3	5.1	5.1	5.0	8.8	8.8	8.8	6.6	6.6	6.6	15.0	15.0	15.0	5.0	2.3	NNE	5	NE	6.9	6.9	6.8	1.9	N	4	NNE	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 04:55	999.8	999.8	999.7	981.6	34.1	34.1	34.1	7.3	7.3	7.3	5.2	5.2	5.1	8.8	8.8	8.8	6.6	6.7	6.6	15.0	15.0	15.0	5.0	3.2	NNE	8	NNE	6.9	6.9	6.9	2.8	NNE	9	NNE	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:00	999.8	999.8	999.7	981.6	33.9	34.1	33.9	7.3	7.3	7.3	5.2	5.2	5.2	8.8	8.8	8.8	6.7	6.7	6.6	15.0	15.0	15.0	5.0	2.8	N	6	NE	7.0	7.0	6.9	2.5	N	6	N	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:05	999.8	999.8	999.8	981.6	33.9	33.9	33.9	7.3	7.3	7.3	5.2	5.2	5.2	8.8	8.8	8.8	6.6	6.7	6.6	15.0	15.0	15.0	5.0	2.9	NNE	6	NNE	7.0	7.1	6.9	2.4	NNE	5	NNE	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:10	999.9	999.9	999.8	981.7	33.9	33.9	33.9	7.3	7.3	7.3	5.2	5.2	5.2	8.8	8.8	8.8	6.7	6.7	6.6	15.0	15.0	15.0	5.0	2.8	N	6	NE	6.9	7.0	6.9	2.3	N	6	NNE	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:15	1000.0	1000.0	999.9	981.7	33.9	33.9	33.9	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.8	8.7	6.7	6.7	6.7	15.0	15.0	15.0	5.0	2.9	N	6	N	7.0	7.0	6.9	2.6	N	5	NNW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:20	1000.0	1000.0	999.9	981.7	33.9	33.9	33.9	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	6.6	6.7	6.6	15.0	15.0	15.0	5.0	2.9	N	7	NNW	7.0	7.0	6.9	2.6	N	8	NNW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:25	1000.1	1000.1	1000.0	981.9	33.9	33.9	33.9	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	6.5	6.6	6.5	15.0	15.0	15.0	5.0	3.4	NNE	7	N	6.9	7.0	6.9	3.1	NNE	7	NNE	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:30	1000.2	1000.2	1000.1	982.0	33.9	33.9	33.9	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	6.4	6.5	6.4	15.0	15.0	15.0	5.0	3.1	NNE	8	NNE	6.9	6.9	6.9	2.4	NNE	7	NNE	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:35	1000.3	1000.3	1000.1	982.1	33.7	33.9	33.7	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	6.2	6.4	6.2	15.0	15.0	15.0	5.0	3.0	N	7	NNW	6.9	6.9	6.9	2.6	N	8	NNW	6.5	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:40	1000.3	1000.3	1000.2	982.1	33.7	33.7	33.7	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	6.1	6.2	6.1	15.0	15.0	15.0	5.0	3.4	N	6	NNW	6.8	6.9	6.8	3.0	N	5	NNW	6.4	6.4	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:45	1000.3	1000.4	1000.3	982.1	33.7	33.7	33.7	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	5.9	6.1	5.9	15.0	15.0	15.0	5.0	2.4	N	6	NNW	6.7	6.8	6.7	2.0	N	6	NNW	6.4	6.3	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:50	1000.4	1000.4	1000.2	982.1	33.7	33.7	33.7	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	5.9	5.9	5.9	15.0	15.0	15.0	5.0	2.1	N	6	NE	6.6	6.7	6.6	1.6	NNW	4	NNE	6.6	6.4	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 05:55	1000.2	1000.3	1000.2	982.0	33.5	33.7	33.5	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	5.9	5.9	5.9	15.0	15.0	15.0	5.0	2.8	NNW	6	NW	6.6	6.7	6.6	2.6	NNW	6	NW	6.6	6.6	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00								

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/11/2021 06:00	1000.2	1000.3	1000.2	982.0	33.5	33.5	33.5	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	5.9	5.9	5.9	15.0	15.0	15.0	5.0	2.9	NNW	7	NNW	6.6	6.6	6.6	2.7	NNW	8	NNW	6.5	6.4	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:05	1000.2	1000.2	1000.1	982.0	33.5	33.5	33.5	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	5.9	5.9	5.9	15.0	15.0	15.0	5.0	1.9	NNW	5	NW	6.6	6.6	6.6	1.7	NW	4	NW	6.4	6.2	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:10	1000.2	1000.3	1000.2	982.0	33.5	33.5	33.5	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	5.9	5.9	5.9	15.0	15.0	15.0	5.0	1.8	NNW	4	N	6.6	6.6	6.6	1.4	NW	4	NNW	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:15	1000.3	1000.4	1000.2	982.1	33.5	33.5	33.5	7.3	7.3	7.3	5.2	5.2	5.2	8.7	8.7	8.7	5.9	5.9	5.9	15.0	15.0	15.0	5.0	1.8	NNW	4	NNW	6.6	6.6	6.6	1.4	NNW	5	NNW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:20	1000.4	1000.4	1000.3	982.2	33.5	33.5	33.5	7.3	7.4	7.3	5.2	5.2	5.2	8.7	8.7	8.7	5.9	5.9	5.9	15.0	15.0	15.0	5.0	2.1	N	5	NNW	6.6	6.6	6.6	1.8	NNW	4	NNW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:25	1000.4	1000.5	1000.3	982.2	33.5	33.5	33.5	7.4	7.4	7.3	5.2	5.2	5.2	8.7	8.7	8.7	5.9	5.9	5.9	15.0	15.0	15.0	5.0	1.8	NNW	3	NNW	6.6	6.6	6.6	1.2	NNW	4	NW	6.6	6.6	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:30	1000.5	1000.6	1000.4	982.3	33.5	33.5	33.5	7.4	7.4	7.4	5.2	5.2	5.2	8.7	8.7	8.7	6.1	6.1	5.9	15.0	15.0	15.0	5.0	2.4	NW	5	NNW	6.6	6.6	6.6	1.9	NW	4	NNW	6.6	6.6	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:35	1000.6	1000.7	1000.5	982.4	33.5	33.5	33.5	7.4	7.4	7.4	5.2	5.2	5.2	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	2.4	NNW	5	NW	6.6	6.6	6.6	2.1	NNW	4	NNW	6.6	6.6	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:40	1000.6	1000.6	1000.6	982.3	33.5	33.5	33.5	7.4	7.4	7.4	5.2	5.2	5.2	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	2.8	NW	5	NW	6.6	6.6	6.6	2.5	NW	7	NW	6.6	6.5	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:45	1000.6	1000.7	1000.6	982.4	33.5	33.5	33.5	7.4	7.4	7.4	5.2	5.2	5.2	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	2.6	NNW	6	NNW	6.6	6.6	6.6	2.1	NW	5	NNW	6.6	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:50	1000.8	1000.8	1000.7	982.6	33.5	33.5	33.5	7.4	7.4	7.4	5.2	5.2	5.2	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	3.2	NNW	5	NNW	6.6	6.7	6.6	2.7	NNW	5	NW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 06:55	1000.8	1000.8	1000.7	982.6	33.5	33.5	33.5	7.4	7.4	7.4	5.3	5.3	5.2	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	3.1	NNW	6	NNW	6.7	6.7	6.6	2.6	NW	5	NW	6.2	6.2	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:00	1000.8	1000.8	1000.7	982.5	33.5	33.5	33.5	7.4	7.4	7.4	5.3	5.3	5.3	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	2.3	NNW	5	NNW	6.7	6.7	6.6	1.9	NNW	4	NNW	6.4	6.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:05	1000.8	1000.8	1000.7	982.5	33.5	33.5	33.5	7.4	7.4	7.4	5.3	5.3	5.3	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	2.8	NNW	6	NNW	6.7	6.7	6.6	2.4	NNW	5	NNW	6.7	6.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:10	1000.8	1000.8	1000.8	982.6	33.5	33.5	33.5	7.4	7.4	7.4	5.3	5.3	5.3	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	2.6	NNW	5	NW	6.7	6.7	6.6	2.0	NW	5	NW	6.7	6.6	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:15	1000.9	1000.9	1000.8	982.7	33.5	33.5	33.5	7.4	7.4	7.4	5.3	5.3	5.3	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	2.9	NNW	7	NW	6.7	6.7	6.6	2.6	NNW	6	NW	6.6	6.5	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:20	1001.0	1001.0	1000.8	982.7	33.5	33.5	33.5	7.4	7.4	7.4	5.4	5.4	5.3	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	3.9	NNW	8	NNW	6.7	6.7	6.6	3.5	NNW	8	NNW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:25	1001.1	1001.1	1000.9	982.8	33.5	33.5	33.5	7.4	7.4	7.4	5.4	5.4	5.4	8.7	8.7	8.7	6.1	6.1	6.1	15.0	15.0	15.0	5.0	3.0	NNW	6	NNW	6.7	6.7	6.6	2.4	NNW	6	N	6.0	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:30	1001.1	1001.1	1001.0	982.8	33.5	33.5	33.5	7.4	7.4	7.4	5.4	5.4	5.4	8.7	8.7	8.7	6.2	6.2	6.1	15.0	15.0	15.0	5.0	4.5	NNW	8	NNW	6.7	6.7	6.6	4.2	NNW	9	NNW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:35	1001.2	1001.2	1001.1	983.0	33.5	33.5	33.5	7.4	7.4	7.4	5.5	5.5	5.4	8.7	8.7	8.7	6.3	6.3	6.2	15.0	15.0	15.0	5.0	3.1	NNW	8	N	6.7	6.7	6.7	2.8	NNW	9	NNW	5.9	5.8	0.0	0.0	4	7	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:40	1001.2	1001.2	1001.1	983.0	33.5	33.5	33.5	7.4	7.4	7.4	5.5	5.5	5.5	8.7	8.7	8.7	6.3	6.3	6.3	15.0	15.0	15.0	5.0	4.0	N	9	NNW	6.7	6.8	6.7	3.6	NNW	10	NNW	5.9	5.9	0.0	0.0	3	7	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:45	1001.2	1001.3	1001.2	982.9	33.5	33.5	33.5	7.4	7.4	7.4	5.5	5.5	5.5	8.7	8.7	8.7	6.4	6.4	6.3	15.0	15.0	15.0	5.0	3.9	N	10	NNW	6.8	6.8	6.7	3.8	N	11	NNW	6.0	5.8	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:50	1001.3	1001.4	1001.2	983.0	33.5	33.5	33.5	7.4	7.4	7.4	5.6	5.6	5.5	8.7	8.7	8.7	6.6	6.6	6.4	15.0	15.0	15.0	5.0	5.4	NNW	12	N	6.8	6.8	6.8	5.6	NNW	13	NNW	5.4	5.3	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00								
03/11/2021 07:55	1001.3	1001.4	1001.3	983.1	34.0	34.0	33.5	7.5	7.5	7.4	5.6	5.6	5.6	8.7	8.7	8.7	6.7	6.7	6.6	15.0	15.0	15.0	5.0	4.5	N	10	NNW	6.8	6.9	6.8	4.5	NNW	11	NNW	5.4	5.4	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:00	1001.5	1001.5	1001.4	983.2	34.0	34.0	34.0	7.5	7.5	7.5	5.6	5.6	5.6	8.7	8.7	8.7	6.7	6.7	6.7	15.0	15.0	15.0	5.0	4.8	N	12	NW	6.9	6.9	6.9	4.9	NNW	13	NW	5.4	5.3	0.0	0.0	18	19	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:05	1001.6	1001.6	1001.4	983.3	34.0	34.0	34.0	7.5	7.5	7.5	5.7	5.7	5.6	8.7	8.7	8.7	6.8	6.8	6.7	15.0	15.0	15.0	5.0	3.9	N	9	NNW	6.9	6.9	6.9	3.8	N	10	NNW	5.6	5.4	0.0	0.0	23	26	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:10	1001.6	1001.6	1001.5	983.3	34.0	34.0	34.0	7.5	7.5	7.5	5.7	5.8	5.7	8.7	8.7	8.7	6.8	6.8	6.8	15.0	15.0	15.0	5.0	4.4	N	10	NNW	7.0	7.0	6.9	4.4	N	10	NNW	5.8	5.6	0.0	0.0	22	26	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:15	1001.7	1001.7	1001.6	983.4	34.0	34.0	34.0	7.5	7.5	7.5	5.7	5.7	5.7	8.7	8.7	8.7	6.8	6.8	6.8	15.0	15.0	15.0	5.0	4.2	N	9	NW	7.0	7.0	6.9	4.1	N	9	NW	5.9	5.7	0.0	0.0	15	18	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:20	1001.8	1001.9	1001.7	983.5	34.0	34.0	34.0	7.5	7.5	7.5	5.7	5.7	5.7	8.7	8.7	8.7	6.8	6.8	6.8	15.0	15.0	15.0	5.0	4.6	N	9	N	7.0	7.1	6.9	4.6	N	10	NNE	5.8	5.7	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:25	1002.0	1002.0	1001.8	983.7	34.0	34.0	34.0	7.5	7.5	7.5	5.7	5.7	5.7	8.7	8.7	8.7	6.8	6.8	6.7	15.0	15.0	15.0	5.0	4.9	N	12	NNW	7.1	7.1	7.0	5.0	N	12	NNW	5.8	5.7	0.0	0.0	15	18	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:30	1001.9	1002.0	1001.9	983.7	33.9	34.0	33.9	7.5	7.5	7.5	5.7	5.7	5.7	8.7	8.7	8.7	6.8	6.8	6.8	15.0	15.0	15.0	5.0	4.5	N	10	NNW	7.0	7.1	6.9	4.4	N	10	NNW	5.6	5.5	0.0	0.0	19	19	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:35	1002.1	1002.1	1001.9	983.8	33.9	34.0	33.9	7.5	7.5	7.5	5.7	5.7	5.7	8.7	8.7	8.7	6.8	6.8	6.8	15.0	15.0	15.0	5.0	4.6	N	10	NNW	7.0	7.1	7.0	4.6	N	10	NNW	5.6	5.6	0.0	0.0	18	21	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:40	1002.0	1002.1	1002.0	983.8	33.9	33.9	33.9	7.5	7.5	7.5	5.8	5.8	5.7	8.7	8.7	8.7	6.9	6.9	6.8	15.0	15.0	15.0	5.0	4.3	N	10	NW	7.1	7.1	7.0	4.2	N	11	NNW	5.8	5.7	0.0	0.0	28	33	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:45	1002.1	1002.1	1002.0	983.8	34.0	34.0	33.9	7.5	7.5	7.5	5.9	5.9	5.9	8.7	8.7	8.7	7.0	7.0	6.9	15.0	15.0	15.0	5.0	4.6	N	10	NNE	7.1	7.1	7.1	4.6	N	10	N	5.8	5.8	0.0	0.0	39	42	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:50	1002.1	1002.1	1002.0	983.8	33.9	34.0	33.9	7.5	7.5	7.5	6.1	6.1	5.9	8.7	8.7	8.7	7.0	7.0	7.0	15.0	15.0	15.0	5.0	4.3	N	10	N	7.1	7.2	7.1	4.3	N	11	NNE	5.9	5.8	0.0	0.0	45	51	0.00	0.00	0.00	0.04	0.00								
03/11/2021 08:55	1002.1	1002.2	1002.1	983.8	34.0	34.0	33.9	7.5	7.5	7.5	6.2	6.2	6.1	8.7	8.7	8.7	7.2	7.2	7.0	15.0	15.0	15.0	5.0	3.8	N	11	NNW	7.2	7.2	7.1	3.6	N	12	NNW	6.0	5.8	0.0	0.0	61	69	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:00	1002.2	1002.2	1002.1	983.9	34.0	34.0	34.0	7.5	7.5	7.5	6.3	6.3	6.2	8.7	8.7	8.7	7.5	7.5	7.2	15.0	15.0	15.0	5.0	3.7	N	13	NNW	7.3	7.3	7.2	3.6	N	14	N	6.4	6.0	0.0	0.0	80	95	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:05	1002.1	1002.2	1002.1	983.9	34.0	34.0	34.0	7.5	7.5	7.5	6.6	6.6	6.4	8.7	8.7	8.7	7.7	7.7	7.6	15.0	15.0	15.0	5.0	5.2	N	10	NNW	7.3	7.4	7.3	5.2	N	10	NNW	6.2	6.2	0.0	0.0	93	100	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:10	1002.2	1002.2	1002.1	983.9	34.0	34.0	34.0	7.5	7.5	7.5	6.4	6.6	6.4	8.7	8.7	8.7	7.6	7.7	7.6	15.0	15.0	15.0	5.0	4.0	N	8	NNW	7.4	7.4	7.3	3.9	N	8	NNE	6.1	6.1	0.0	0.0	65	70	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:15	1002.2	1002.2	1002.1	983.9	34.0	34.0	34.0	7.6	7.6	7.5	6.5	6.5	6.4	8.7	8.7	8.7	7.6	7.6	7.6	15.0	15.0	15.0	5.0	4.6	N	11	N	7.4	7.4	7.4	4.4	N	10	NE	6.4	6.1	0.0	0.0	63	63	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:20	1002.2	1002.2	1002.2	983.9	34.0	34.0	34.0	7.6	7.6	7.6	6.4	6.5	6.4	8.7	8.7	8.7	7.6	7.6	7.6	15.0	15.0	15.0	5.0	4.5	N	9	NNW	7.4	7.4	7.4	4.4	N	9	NNE	6.3	6.2	0.0	0.0	62	63	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:25	1002.2	1002.3	1002.1	983.9	34.0	34.0	34.0	7.6	7.6	7.6	6.4	6.4	6.4	8.7	8.7	8.7	7.5	7.6	7.5	15.0	15.0	15.0	5.0	4.9	N	9	N	7.4	7.4	7.4	4.7	N	9	NNE	6.1	6.1	0.0	0.0	56	58	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:30	1002.2	1002.3	1002.1	983.9	34.0	34.0	34.0	7.6	7.6	7.6	6.3	6.4	6.3	8.7	8.7	8.7	7.5	7.5	7.5	15.0	15.0	15.0	5.0	4.8	N	10	NNW	7.4	7.4	7.4	4.6	N	10	NNW	6.1	6.1	0.0	0.0	53	56	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:35	1002.2	1002.3	1002.2	983.9	34.0	34.0	34.0	7.6	7.6	7.6	6.3	6.4	6.3	8.7	8.7	8.7	7.5	7.5	7.5	15.0	15.0	15.0	5.0	3.8	N	9	NNW	7.4	7.4	7.4	3.5	N	9	NNW	6.4	6.1	0.0	0.0	48	49	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:40	1002.3	1002.3	1002.2	984.1	34.0	34.0	34.0	7.6	7.6	7.6	6.3	6.3	6.3	8.7	8.7	8.7	7.4	7.5	7.4	15.0	15.0	15.0	5.0	4.6	N	10	NW	7.4	7.4	7.4	4.5	NNW	10	NW	6.3	6.3	0.0	0.0	53	58	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:45	1002.4	1002.4	1002.2	984.1	33.9	34.0	33.9	7.6	7.6	7.6	6.5	6.5	6.3	8.7	8.7	8.7	7.6	7.6	7.4	15.0	15.0	15.0	5.0	4.9	N	10	NNW	7.4	7.4	7.3	4.8	N	10	NNW	6.2	6.2	0.0	0.0	65	69	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:50	1002.4	1002.4	1002.3	984.2	33.9	34.0	33.9	7.6	7.6	7.6	6.4	6.5	6.4	8.7	8.7	8.7	7.6	7.6	7.6	15.0	15.0	15.0	5.0	3.8	N	7	NNW	7.4	7.4	7.3	3.4	N	8	NNW	6.2	6.0	0.0	0.0	54	58	0.00	0.00	0.00	0.04	0.00								
03/11/2021 09:55	1002.4	1002.5	1002.4	984.2	33.9	33.9	33.9	7.6	7.6	7.6	6.3	6.5	6.3	8.7	8.7	8.7	7.4	7.6	7.4	15.0	15.0	15.0	5.0	4.0	N	7	NNE	7.3	7.4	7.3	4.0	N	8	NNE	6.3	6.2	0.0	0.0	47	53	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:00	1002.5	1002.5	1002.5	984.2	33.9	33.9	33.9	7.6	7.6	7.6	6.4	6.4	6.3	8.7	8.7	8.7	7.5	7.5	7.4	15.0	15.0	15.0	5.0	4.8	N	11	NW	7.4	7.4	7.3	4.8	N	12	NNW	6.2	6.2	0.0	0.0	54	70	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:05	1002.7	1002.7	1002.5	984.4	33.9	33.9	33.9	7.6	7.6	7.6	6.7	6.7	6.4	8.7	8.7	8.7	7.8	7.8	7.5	15.0	15.0	15.0	5.0	5.4	N	13	NNW	7.4	7.4	7.3	5.4	N	13	NNW	6.0	5.9	0.0	0.0	91	98	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:10	1002.7	1002.7	1002.6	984.4	33.9	34.0	33.9	7.6	7.6	7.6	7.1	7.1	6.8	8.7	8.7	8.7	8.2	8.2	7.9	15.0	15.0	15.0	5.0	4.9	NNW	9	N	7.6	7.6	7.4	4.7	NNW	10	NNW	6.2	6.0	0.0	0.0	104	111	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:15	1002.7	1002.7	1002.7	984.4	34.0	34.0	33.9	7.6	7.6	7.6	7.2	7.2	7.1	8.7	8.7	8.7	8.3	8.4	8.2	15.0	15.0	15.0	5.0	5.3	N	13	NNW	7.7	7.7	7.6	5.4	NNW	13	NNW	6.5	6.3	0.0	0.0	115	121	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:20	1002.7	1002.7	1002.6	984.4	33.9	34.0	33.9	7.6	7.6	7.6	7.3	7.3	7.2	8.7	8.7	8.7	8.6	8.6	8.3	15.0	15.0	15.0	5.0	3.5	N	9	N	7.8	7.8	7.7	3.1	N	8	NNW	6.8	6.3	0.0	0.0	102	113	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:25	1002.7	1002.7	1002.6	984.5	33.9	33.9	33.9	7.6	7.6	7.6	7.3	7.4	7.3	8.7	8.7	8.7	8.6	8.7	8.6	15.0	15.0	15.0	5.0	4.4	N	14	NNW	7.9	7.9	7.8	4.3	N	14	NW	6.8	6.7	0.0	0.0	97	109	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:30	1002.8	1002.8	1002.7	984.5	33.9	33.9	33.9	7.6	7.6	7.6	7.2	7.2	7.2	8.7	8.7	8.7	8.6	8.6	8.4	14.0	15.0	14.0	5.0	4.9	N	11	NNW	7.9	7.9	7.8	4.9	N	11	NW	6.7	6.7	0.0	0.0	98	100	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:35	1002.8	1002.8	1002.7	984.6	33.9	33.9	33.9	7.6	7.6	7.6	7.4	7.4	7.2	8.7	8.7	8.7	8.9	8.9	8.6	14.0	14.0	14.0	5.0	4.0	N	8	N	7.9	7.9	7.9	3.8	NNW	8	NNW	6.7	6.7	0.0	0.0	108	120	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:40	1002.9	1002.9	1002.8	984.6	33.9	33.9	33.9	7.6	7.6	7.6	7.8	7.8	7.4	8.7	8.7	8.7	9.8	9.8	8.9	13.0	14.0	13.0	5.0	4.2	N	9	NNW	8.2	8.2	8.0	3.8	N	10	N	7.2	6.8	0.0	0.0	130	134	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:45	1003.0	1003.0	1002.9	984.7	33.9	33.9	33.9	7.6	7.6	7.6	8.1	8.1	7.8	8.7	8.7	8.7	10.1	10.2	9.8	12.0	13.0	12.0	5.0	4.8	N	10	NNW	8.3	8.3	8.2	4.6	N	10	NNW	7.3	7.3	0.0	0.0	131	134	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:50	1003.0	1003.0	1002.8	984.7	33.9	33.9	33.9	7.6	7.6	7.6	7.9	7.9	7.9	8.7	8.7	8.7	9.4	9.8	9.4	10.0	12.0	10.0	5.0	4.5	NNE	10	NNE	8.3	8.3	8.2	4.4	N	10	NNE	7.2	7.1	0.0	0.0	144	158	0.00	0.00	0.00	0.04	0.00								
03/11/2021 10:55	1003.0	1003.1	1002.9	984.7	33.9	33.9	33.9	7.6	7.6	7.6	8.1	8.1	7.9	8.7	8.7	8.7	9.4	9.6	9.4	7.0	9.0	7.0	3.0	5.8	N	12	N	8.3	8.3	8.2	5.9	N	12	NNW	7.1	6.9	0.0	0.0	164	176	0.00	0.00	0.00	0.04	0.00								
03/11/2021 11:00	1003.1	1003.1	1003.0	984.8	33.9	33.9	33.9	7.6	7.6	7.6	8.1	8.1	8.1	8.7	8.7	8.7	9.3	9.6	9.3	4.0	6.0	4.0	0.0	5.6	N	11	N	8.4	8.4	8.3	5.6	NNW	12	N	7.0	7.0	0.0	0.0	142	158	0.00	0.00	0.00	0.04	0.00								
03/11/2021 11:05	1003.1	1003.2	1003.1	984.8	33.9	33.9	33.9	7.6	7.6	7.6	8.1	8.1	8.1	8.7	8.7	8.7	9.6	9.6	9.2	3.0	4.0	3.0	0.0	5.1	N	11	NNW	8.4	8.4	8.3	5.0	N	11	NNW	7.0	6.8	0.0	0.0	133	153	0.00	0.00	0.00	0.04	0.00								
03/11/2021 11:10	1003.2	1003.2	1003.2	984.9	33.9	33.9	33.9	7.7	7.7	7.6	8.1	8.1	8.1	8.7	8.7	8.7	9.3	9.6	9.3	2.0	3.0	2.0	0.0	5.2	N	10	NNE	8.4	8.4	8.4	4.9	N	10	N	7.1	6.9	0.0	0.0	126	130	0.00	0.00	0.00	0.04	0.00								
03/11/2021 11:15	1003.2	1003.3	1003.2	984.9	33.9	33.9	33.9	7.7	7.7	7.7	7.9	8.1	7.9	8.7	8.7	8.7	9.2	9.4	9.2	1.0	2.0	1.0	0.0	6.0	N	12	NNW	8.4	8.4	8.4	6.1	N	12	NNW	6.9	6.9	0.0	0.0	123	130	0.00	0.00	0.00	0.04	0.00								
03/11/2021 11:20	1003.3	1003.4	1003.2	985.0	33.9	33.9	33.9	7.7	7.7	7.7	8.1	8.1	7.9	8.7	8.7	8.7	9.3	9.3	9.2	0.0	1.0	0.0	0.0	6.7	N	13	NNW	8.4	8.4	8.4	6.9	N	14	NNW	6.7	6.7	0.0	0.0	143	169	0.00	0.00	0.00	0.04	0.00								
03/11/2021 11:25	1003.3	1003.3	1003.2	985.0	33.9	33.9	33.9	7.7	7.7	7.7	8.4	8.4	8.1	8.7	8.7	8.7	9.8	9.8	9.3	0.0	0.0	0.0	0.0	6.4	NNW	14	NNW	8.5	8.5	8.4	6.5	NNW	14	NW	6.7	6.7	0.0	0.0	168	172	0.00	0.00	0.00	0.03	0.00								
03/11/2021 11:30	1003.3	1003.3	1003.2	985.0	33.9	33.9	33.9	7.7	7.7	7.7	8.2	8.4	8.2	8.7	8.7	8.7	9.6	9.8	9.6	0.0	0.0	0.0	0.0	7.2	NNW	14	N	8.6	8.6	8.4	7.5	NNW	14	N	6.7	6.6	0.0	0.0	156	169	0.00	0.00	0.00	0.03	0.00								
03/11/2021 11:35	1003.2	1003.3	1003.2	984.9	33.9	33.9	33.9	7.7	7.7	7.7	8.4	8.4	8.2	8.7	8.7	8.7	9.8	9.8	9.6	0.0	0.0	0.0	0.0	5.1	N	12	NNW	8.6	8.6	8.5	4.9	N	12	N	6.8	6.7	0.0	0.0	157	162	0.00	0.00	0.00	0.03	0.00								
03/11/2021 11:40	1003.2	1003.3	1003.2	984.9	33.9	33.9	33.9	7.7	7.7	7.7	8.7	8.7	8.4	8.7	8.7	8.7	9.9	10.0	9.8	0.0	0.0	0.0	0.0	4.3	N	11	N	8.7	8.7	8.6	4.2	N	12	N	7.6	6.9	0.0	0.0	153	158	0.00	0.00	0.00	0.03	0.00								
03/11/2021 11:45	1003.2	1003.3	1003.2	984.9	33.7	33.9	33.7	7.8	7.8	7.7	8.6	8.7	8.6	8.7	8.7	8.7	9.7	9.9	9.7	0.0	0.0	0.0	0.0	5.7	N	15	NE	8.7	8.8	8.7	5.7	N	16	NNE	7.5	7.4	0.0	0.0	145	151	0.00	0.00	0.00	0.03	0.00								
03/11/2021 11:50	1003.3	1003.3	1003.2	985.0	33.7	33.7	33.7	7.8	7.8	7.8	8.4	8.6	8.3	8.7	8.7	8.7	9.6	9.7	9.6	0.0	0.0	0.0	0.0	6.0	N	10	NNE	8.7	8.7	8.7	5.9	N	11	NNE	7.2	7.2	0.0	0.0	147	162	0.00	0.00	0.00	0.03	0.00								
03/11/2021 11:55	1003.3	1003.3	1003.2	985.0	33.7	33.7	33.7	7.8	7.8	7.8	8.9	8.9	8.4	8.7	8.7	8.7	10.2	10.2	9.6	0.0	0.0	0.0	0.0	5.8	N	13	NNW	8.8	8.8	8.7	5.8	N	14	NE	7.4	7.2	0.0	0.0	198	207	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:00	1003.4	1003.4	1003.3	985.1	33.7	33.7	33.7	7.8	7.8	7.8	9.4	9.4	8.9	8.7	8.7	8.7	10.7	10.7	10.2	0.0	0.0	0.0	0.0	5.4	N	12	NE	9.0	9.0	8.8	5.3	N	11	NE	7.7	7.4	0.0	0.0	258	290	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:05	1003.3	1003.4	1003.3	985.0	33.7	33.7	33.7	7.8	7.8	7.8	9.6	9.8	9.4	8.7	8.7	8.7	10.9	11.1	10.7	0.0	0.0	0.0	0.0	4.5	N	10	N	9.2	9.2	9.0	4.4	N	12	NNW	7.9	7.7	0.0	0.0	251	283	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:10	1003.3	1003.4	1003.3	985.0	33.7	33.7	33.7	7.8	7.8	7.8	9.4	9.7	9.4	8.7	8.7	8.7	10.7	11.0	10.7	0.0	0.0	0.0	0.0	5.6	N	11	NW	9.2	9.3	9.2	5.6	N	12	NNW	8.1	8.1	0.0	0.0	205	236	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:15	1003.4	1003.4	1003.3	985.1	33.7	33.7	33.7	7.8	7.8	7.8	9.3	9.4	9.3	8.7	8.7	8.7	10.5	10.7	10.4	0.0	0.0	0.0	0.0	5.6	NNW	11	NW	9.2	9.2	9.2	5.5	NNW	10	NNW	8.1	7.9	0.0	0.0	163	178	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:20	1003.3	1003.4	1003.3	985.0	33.5	33.7	33.5	7.9	7.9	7.8	9.1	9.3	9.1	8.8	8.8	8.7	10.6	10.6	10.4	0.0	0.0	0.0	0.0	4.3	N	9	NE	9.3	9.3	9.2	4.1	N	9	N	8.1	7.9	0.0	0.0	153	176	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:25	1003.3	1003.4	1003.3	985.0	33.5	33.5	33.5	7.9	7.9	7.9	9.4	9.6	9.1	8.8	8.8	8.8	12.1	12.7	10.6	0.0	0.0	0.0	0.0	4.1	N	9	NNW	9.7	9.7	9.3	3.9	N	10	NNW	9.0	8.2	0.0	0.0	247	418	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:30	1003.3	1003.4	1003.3	985.0	33.5	33.5	33.5	7.9	7.9	7.9	9.1	9.4	9.1	8.8	8.8	8.8	13.0	13.0	12.1	0.0	0.0	0.0	0.0	5.9	N	16	N	9.8	9.8	9.7	5.9	N	16	NNE	9.0	8.9	0.0	0.0	373	396	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:35	1003.2	1003.3	1003.2	984.9	33.5	33.5	33.5	7.9	7.9	7.9	9.1	9.1	8.9	8.8	8.8	8.8	12.0	12.6	12.0	0.0	0.0	0.0	0.0	5.9	N	11	NNW	9.9	9.9	9.7	6.1	N	13	NNW	8.6	8.6	0.0	0.0	321	406	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:40	1003.2	1003.3	1003.2	984.9	33.5	33.5	33.5	7.9	7.9	7.9	8.9	9.1	8.6	8.8	8.8	8.8	12.2	12.2	10.7	0.0	0.0	0.0	0.0	6.4	N	13	NNW	9.7	9.9	9.6	6.4	N	13	N	8.3	8.1	0.0	0.0	230	394	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:45	1003.2	1003.3	1003.2	984.9	33.5	33.5	33.5	7.9	7.9	7.9	9.6	9.8	8.9	8.8	8.8	8.8	12.6	13.6	12.2	0.0	0.0	0.0	0.0	6.6	N	15	NNW	10.1	10.1	9.7	6.8	N	14	NNW	8.7	8.2	0.0	0.0	355	446	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:50	1003.3	1003.3	1003.2	985.0	33.5	33.5	33.5	7.9	7.9	7.9	10.4	10.4	9.4	8.8	8.8	8.8	12.0	12.6	11.6	0.0	0.0	0.0	0.0	4.7	N	10	N	9.9	10.1	9.9	4.7	N	10	NNE	8.7	8.5	0.0	0.0	199	241	0.00	0.00	0.00	0.03	0.00								
03/11/2021 12:55	1003.3	1003.4	1003.3	985.0	33.5	33.5	33.5	7.9	7.9	7.9	9.7	10.7	9.7	8.8	8.8	8.8	11.7	13.6	11.7	0.0	0.0	0.0	0.0	5.4	N	11	NNW	10.2	10.3	10.1	5.4	N	13	NNW	9.2	8.8	0.0	0.0	186	489	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:00	1003.3	1003.4	1003.3	985.0	33.5	33.5	33.4	7.9	7.9	7.9	9.1	9.4	8.9	8.8	8.8	8.8	10.5	11.7	10.5	0.0	0.0	0.0	0.0	7.1	NNE	16	NE	9.8	10.2	9.8	7.4	NNE	15	NE	8.4	8.4	0.0	0.0	143	169	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:05	1003.4	1003.4	1003.3	985.1	33.5	33.5	33.5	7.9	7.9	7.9	9.6	9.8	8.9	8.8	8.8	8.8	12.6	12.6	10.5	0.0	0.0	0.0	0.0	7.1	N	14	NNE	9.9	9.9	9.7	7.5	N	14	N	8.2	8.2	0.0	0.0	284	371	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:10	1003.5	1003.5	1003.4	985.2	33.5	33.5	33.5	7.9	7.9	7.9	9.7	9.7	9.4	8.8	8.8	8.8	12.2	12.8	12.2	0.0	0.0	0.0	0.0	7.1	N	15	NNW	10.0	10.0	9.9	7.5	N	15	NNW	8.3	8.2	0.0	0.0	422	439	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:15	1003.5	1003.6	1003.4	985.2	33.4	33.5	33.4	7.9	7.9	7.9	9.9	10.0	9.7	8.8	8.8	8.8	12.7	12.7	12.5	0.0	0.0	0.0	0.0	7.0	N	17	NNW	10.3	10.3	10.0	7.3	N	18	NNW	8.6	8.3	0.0	0.0	352	443	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:20	1003.5	1003.6	1003.5	985.2	33.8	33.8	33.4	8.1	8.1	7.9	9.4	9.8	9.4	8.8	8.8	8.8	11.0	12.2	11.0	0.0	0.0	0.0	0.0	6.6	N	14	NE	9.9	10.3	9.9	6.6	N	13	N	8.2	8.2	0.0	0.0	169	237	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:25	1003.5	1003.6	1003.5	985.2	33.8	33.8	33.8	8.1	8.1	8.1	8.6	9.4	8.6	8.8	8.8	8.8	10.0	11.0	10.0	0.0	0.0	0.0	0.0	5.6	N	12	N	9.7	9.9	9.7	5.6	N	12	NNE	8.3	8.3	0.0	0.0	95	123	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:30	1003.6	1003.6	1003.5	985.3	33.8	33.8	33.8	8.1	8.1	8.1	8.4	8.6	8.4	8.8	8.8	8.8	9.8	10.0	9.8	0.0	0.0	0.0	0.0	5.3	N	10	NW	9.6	9.7	9.5	5.2	N	11	NW	8.3	8.2	0.0	0.0	82	97	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:35	1003.6	1003.7	1003.5	985.3	33.8	33.8	33.8	8.1	8.1	8.1	8.4	8.6	8.4	8.8	8.8	8.8	9.8	9.9	9.8	0.0	0.0	0.0	0.0	5.6	N	12	NNW	9.4	9.6	9.4	5.8	N	12	NNW	8.2	8.2	0.0	0.0	90	97	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:40	1003.6	1003.6	1003.5	985.3	33.8	33.8	33.8	8.1	8.1	8.1	8.4	8.4	8.4	8.8	8.8	8.8	9.8	9.8	9.8	0.0	0.0	0.0	0.0	6.3	NNE	12	NNE	9.3	9.4	9.3	6.4	NNE	12	NNW	7.9	7.9	0.0	0.0	94	107	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:45	1003.6	1003.7	1003.6	985.3	33.8	33.8	33.8	8.1	8.1	8.1	8.1	8.4	8.1	8.8	8.8	8.8	9.4	9.8	9.4	0.0	0.0	0.0	0.0	5.6	N	10	NNE	9.3	9.3	9.3	5.4	N	11	N	7.8	7.8	0.0	0.0	72	76	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:50	1003.7	1003.7	1003.6	985.4	33.8	33.8	33.8	8.1	8.1	8.1	7.9	8.1	7.9	8.8	8.8	8.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	3.8	N	9	NW	9.3	9.3	9.2	3.6	N	10	NW	8.2	7.8	0.0	0.0	68	74	0.00	0.00	0.00	0.03	0.00								
03/11/2021 13:55	1003.7	1003.7	1003.6	985.4	33.8	33.8	33.8	8.1	8.1	8.1	7.8	7.9	7.8	8.8	8.8	8.8	9.2	9.4	9.2	0.0	0.0	0.0	0.0	3.7	N	9	NW	9.2	9.2	9.2	3.6	N	9	NNE	8.6	8.2	0.0	0.0	35	46	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:00	1003.7	1003.8	1003.6	985.4	33.8	33.8	33.8	8.1	8.1	8.1	7.8	7.8	7.7	8.8	8.8	8.8	9.3	9.3	9.2	0.0	0.0	0.0	0.0	4.4	N	10	NNE	9.2	9.2	9.2	4.4	N	10	NNE	8.4	8.4	0.0	0.0	50	62	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:05	1003.8	1003.8	1003.7	985.5	33.8	33.8	33.8	8.1	8.1	8.1	8.1	8.1	7.8	8.9	8.9	8.8	9.6	9.6	9.3	0.0	0.0	0.0	0.0	4.8	N	10	NNW	9.2	9.2	9.2	4.8	N	10	NNW	8.3	8.3	0.0	0.0	76	81	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:10	1003.7	1003.8	1003.7	985.4	33.8	33.8	33.8	8.1	8.1	8.1	8.2	8.2	8.1	8.9	8.9	8.8	9.6	9.6	9.6	0.0	0.0	0.0	0.0	6.8	NNE	15	NNE	9.2	9.2	9.2	7.0	NNE	14	NNE	7.9	7.8	0.0	0.0	92	98	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:15	1003.8	1003.8	1003.7	985.5	33.8	33.8	33.8	8.1	8.1	8.1	8.4	8.4	8.2	8.9	8.9	8.9	9.8	9.8	9.6	0.0	0.0	0.0	0.0	5.3	NNE	11	NE	9.3	9.3	9.2	5.1	NNE	11	NE	7.8	7.8	0.0	0.0	93	104	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:20	1003.8	1003.9	1003.8	985.5	33.8	33.8	33.8	8.1	8.1	8.1	7.9	8.3	7.9	8.9	8.9	8.9	9.4	9.7	9.4	0.0	0.0	0.0	0.0	5.6	N	12	NNW	9.2	9.3	9.2	5.8	N	14	N	7.7	7.7	0.0	0.0	64	72	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:25	1003.9	1003.9	1003.8	985.6	33.8	33.8	33.8	8.2	8.2	8.1	7.7	7.9	7.7	8.9	8.9	8.9	9.2	9.4	9.2	0.0	0.0	0.0	0.0	4.1	N	11	NNW	9.2	9.2	9.1	3.9	N	11	NNW	8.0	7.8	0.0	0.0	43	47	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:30	1003.9	1004.0	1003.8	985.6	33.8	33.8	33.8	8.2	8.2	8.2	7.6	7.7	7.6	8.9	8.9	8.9	8.9	9.2	8.9	0.0	0.0	0.0	0.0	6.5	N	14	NW	9.1	9.2	9.1	6.8	N	13	N	7.9	7.9	0.0	0.0	36	42	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:35	1003.9	1004.0	1003.9	985.6	33.8	33.8	33.8	8.2	8.2	8.2	7.5	7.6	7.5	8.9	8.9	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	8.1	NNW	16	NNW	9.0	9.1	9.0	8.8	NNW	16	N	7.2	7.2	0.0	0.0	44	46	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:40	1004.0	1004.1	1003.9	985.7	33.8	33.8	33.8	8.2	8.2	8.2	7.6	7.6	7.5	8.9	8.9	8.9	9.1	9.1	8.9	0.0	0.0	0.0	0.0	6.9	N	14	N	8.9	9.0	8.9	7.3	NNW	14	NNW	6.8	6.8	0.0	0.0	53	67	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:45	1004.1	1004.1	1003.9	985.8	33.8	33.8	33.8	8.2	8.2	8.2	7.6	7.6	7.6	8.9	8.9	8.9	9.1	9.1	9.1	0.0	0.0	0.0	0.0	6.8	N	13	NNE	8.9	9.0	8.9	6.9	N	13	NNE	7.1	6.8	0.0	0.0	58	65	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:50	1004.1	1004.1	1004.0	985.8	33.8	33.8	33.8	8.2	8.2	8.2	7.1	7.6	7.1	8.9	8.9	8.9	8.4	9.1	8.4	1.0	2.0	1.0	0.0	5.3	N	12	NE	8.8	8.9	8.8	5.4	N	11	NNE	7.1	7.1	0.0	0.0	41	44	0.00	0.00	0.00	0.03	0.00								
03/11/2021 14:55	1004.1	1004.1	1004.0	985.8	33.8	33.8	33.8	8.2	8.2	8.2	7.0	7.1	7.0	8.9	8.9	8.9	8.4	8.4	8.4	0.0	1.0	0.0	0.0	4.7	N	11	NNE	8.7	8.8	8.7	4.6	N	12	NNE	7.3	7.1	0.0	0.0	33	35	0.00	0.00	0.00	0.03	0.00								

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
03/11/2021 15:00	1004.1	1004.2	1004.1	985.8	33.8	33.8	33.8	8.2	8.2	8.2	7.2	7.2	7.0	8.9	8.9	8.9	8.6	8.6
03/11/2021 15:05	1004.2	1004.3	1004.1	985.9	33.8	33.8	33.8	8.2	8.2	8.2	7.2	7.2	7.2	8.9	8.9	8.9	8.6	8.6
03/11/2021 15:10	1004.3	1004.3	1004.2	986.0	33.8	33.8	33.8	8.2	8.2	8.2	7.2	7.2	7.2	8.9	8.9	8.9	8.4	8.6
03/11/2021 15:15	1004.4	1004.4	1004.3	986.2	33.8	33.8	33.8	8.2	8.2	8.2	7.2	7.2	7.1	8.9	8.9	8.9	8.6	8.6
03/11/2021 15:20	1004.4	1004.4	1004.3	986.1	33.8	33.8	33.8	8.3	8.3	8.2	7.4	7.4	7.2	8.9	8.9	8.9	8.7	8.7
03/11/2021 15:25	1004.4	1004.4	1004.3	986.2	33.8	34.0	33.8	8.3	8.3	8.3	7.4	7.4	7.4	8.9	8.9	8.9	8.8	8.8
03/11/2021 15:30	1004.5	1004.5	1004.4	986.3	33.8	34.0	33.8	8.3	8.3	8.3	7.4	7.4	7.4	8.9	8.9	8.9	8.7	8.8
03/11/2021 15:35	1004.5	1004.6	1004.5	986.2	33.8	34.0	33.8	8.3	8.3	8.3	7.3	7.4	7.3	8.9	8.9	8.9	8.6	8.7
03/11/2021 15:40	1004.6	1004.6	1004.5	986.3	33.8	33.8	33.8	8.3	8.3	8.3	7.3	7.3	7.3	8.9	8.9	8.9	8.4	8.6
03/11/2021 15:45	1004.7	1004.7	1004.6	986.5	33.8	33.8	33.8	8.3	8.3	8.3	7.2	7.3	7.2	8.9	8.9	8.9	8.4	8.4
03/11/2021 15:50	1004.7	1004.8	1004.7	986.5	34.0	34.0	33.8	8.3	8.3	8.3	7.2	7.2	7.2	8.9	8.9	8.9	8.3	8.4
03/11/2021 15:55	1004.8	1005.0	1004.8	986.6	34.0	34.0	34.0	8.3	8.3	8.3	7.2	7.2	7.2	8.9	8.9	8.9	8.3	8.3
03/11/2021 16:00	1004.9	1005.0	1004.8	986.6	34.0	34.0	34.0	8.3	8.3	8.3	7.1	7.2	7.1	8.9	8.9	8.9	8.2	8.3
03/11/2021 16:05	1005.0	1005.0	1004.9	986.7	34.0	34.0	34.0	8.3	8.3	8.3	7.0	7.1	7.0	8.9	8.9	8.9	8.1	8.2
03/11/2021 16:10	1004.9	1005.1	1004.9	986.6	34.0	34.0	34.0	8.3	8.3	8.3	6.9	7.0	6.9	8.9	8.9	8.9	8.1	8.1
03/11/2021 16:15	1005.0	1005.1	1005.0	986.7	34.0	34.0	34.0	8.3	8.3	8.3	6.9	6.9	6.9	8.9	8.9	8.9	8.1	8.1
03/11/2021 16:20	1005.1	1005.2	1005.1	986.8	33.8	34.0	33.8	8.3	8.3	8.3	6.8	6.9	6.8	8.9	8.9	8.9	7.9	8.1
03/11/2021 16:25	1005.2	1005.2	1005.2	986.9	34.0	34.0	33.8	8.3	8.3	8.3	6.7	6.8	6.7	8.9	8.9	8.9	7.9	7.9
03/11/2021 16:30	1005.4	1005.4	1005.2	987.1	34.0	34.0	34.0	8.3	8.3	8.3	6.7	6.7	6.7	8.9	8.9	8.9	7.9	7.9
03/11/2021 16:35	1005.3	1005.4	1005.2	987.0	34.0	34.0	34.0	8.3	8.3	8.3	6.7	6.7	6.7	8.9	8.9	8.9	7.9	7.9
03/11/2021 16:40	1005.4	1005.4	1005.3	987.1	34.0	34.0	34.0	8.3	8.3	8.3	6.7	6.7	6.7	8.9	8.9	8.9	7.8	7.9
03/11/2021 16:45	1005.4	1005.4	1005.3	987.1	34.0	34.0	34.0	8.3	8.3	8.3	6.6	6.7	6.6	8.9	8.9	8.9	7.8	7.8
03/11/2021 16:50	1005.5	1005.5	1005.4	987.1	34.0	34.0	34.0	8.3	8.3	8.3	6.6	6.6	6.6	8.9	8.9	8.9	7.8	7.8
03/11/2021 16:55	1005.7	1005.7	1005.5	987.4	34.2	34.2	34.0	8.3	8.3	8.3	6.6	6.6	6.6	8.9	8.9	8.9	7.7	7.8
03/11/2021 17:00	1005.7	1005.7	1005.6	987.4	34.2	34.2	34.2	8.3	8.3	8.3	6.6	6.6	6.6	8.9	8.9	8.9	7.7	7.7
03/11/2021 17:05	1005.7	1005.8	1005.7	987.4	34.2	34.2	34.2	8.3	8.3	8.3	6.5	6.6	6.5	8.9	8.9	8.9	7.6	7.7
03/11/2021 17:10	1005.8	1005.9	1005.7	987.4	34.2	34.2	34.2	8.3	8.3	8.3	6.5	6.5	6.5	8.9	8.9	8.9	7.6	7.6
03/11/2021 17:15	1005.9	1005.9	1005.8	987.6	34.2	34.2	34.2	8.3	8.3	8.3	6.5	6.5	6.5	9.1	9.1	9.1	7.6	7.6
03/11/2021 17:20	1006.0	1006.0	1005.9	987.6	34.2	34.2	34.2	8.3	8.3	8.3	6.1	6.5	6.1	9.1	9.1	9.1	7.2	7.6
03/11/2021 17:25	1006.0	1006.1	1006.0	987.7	34.2	34.2	34.2	8.3	8.3	8.3	5.8	6.1	5.8	9.1	9.1	9.1	6.7	7.2
03/11/2021 17:30	1006.1	1006.2	1006.0	987.8	34.0	34.2	34.0	8.3	8.3	8.3	5.5	5.8	5.5	9.1	9.1	9.1	6.2	6.7
03/11/2021 17:35	1006.1	1006.2	1006.1	987.8	34.0	34.0	34.0	8.3	8.3	8.3	5.5	5.5	5.5	9.1	9.1	9.1	6.1	6.2
03/11/2021 17:40	1006.1	1006.3	1006.1	987.8	34.0	34.0	34.0	8.3	8.3	8.3	5.4	5.5	5.4	9.1	9.1	9.1	6.1	6.1
03/11/2021 17:45	1006.2	1006.3	1006.2	987.9	34.0	34.0	34.0	8.3	8.3	8.3	5.5	5.5	5.4	9.1	9.1	9.1	6.1	6.1
03/11/2021 17:50	1006.3	1006.3	1006.2	987.9	34.0	34.0	34.0	8.3	8.3	8.3	5.5	5.5	5.5	9.1	9.1	9.1	6.2	6.2
03/11/2021 17:55	1006.3	1006.4	1006.2	988.0	34.0	34.0	34.0	8.3	8.3	8.3	5.5	5.5	5.4	9.1	9.1	9.1	6.3	6.3
03/11/2021 18:00	1006.4	1006.4	1006.3	988.0	34.0	34.0	34.0	8.3	8.3	8.3	5.5	5.5	5.5	9.1	9.1	9.1	6.3	6.3
03/11/2021 18:05	1006.4	1006.4	1006.3	988.1	34.0	34.0	34.0	8.3	8.3	8.3	5.5	5.5	5.5	9.1	9.1	9.1	6.3	6.3
03/11/2021 18:10	1006.4	1006.5	1006.4	988.1	34.2	34.2	34.0	8.3	8.3	8.3	5.4	5.5	5.4	9.1	9.1	9.1	6.3	6.3
03/11/2021 18:15	1006.5	1006.5	1006.5	988.1	34.2	34.2	34.2	8.3	8.3	8.3	5.4	5.4	5.4	9.1	9.1	9.1	6.3	6.3
03/11/2021 18:20	1006.7	1006.7	1006.5	988.4	34.2	34.2	34.2	8.3	8.3	8.3	5.4	5.4	5.4	9.1	9.1	9.1	6.3	6.3
03/11/2021 18:25	1006.7	1006.7	1006.6	988.4	34.2	34.2	34.2	8.3	8.3	8.3	5.4	5.4	5.4	9.1	9.1	9.1	6.3	6.3
03/11/2021 18:30	1006.9	1006.9	1006.6	988.6	34.2	34.2	34.2	8.3	8.3	8.3	5.4	5.4	5.4	9.1	9.1	9.1	6.3	6.3
03/11/2021 18:35	1006.9	1006.9	1006.8	988.6	34.2	34.2	34.2	8.3	8.3	8.3	5.3	5.3	5.3	9.1	9.1	9.1	6.1	6.3
03/11/2021 18:40	1006.9	1007.0	1006.9	988.6	34.2	34.2	34.2	8.3	8.3	8.3	5.3	5.3	5.3	9.1	9.1	9.1	6.1	6.1
03/11/2021 18:45	1007.1	1007.1	1006.9	988.8	34.2	34.2	34.2	8.3	8.3	8.3	5.3	5.3	5.3	9.1	9.1	9.1	6.1	6.1
03/11/2021 18:50	1007.1	1007.2	1007.0	988.8	34.3	34.3	34.2	8.3	8.3	8.3	5.2	5.3	5.2	9.1	9.1	9.1	6.1	6.1
03/11/2021 18:55	1007.1	1007.1	1007.1	988.8	34.3	34.3	34.3	8.3	8.3	8.3	5.2	5.2	5.2	9.1	9.1	9.1	6.1	6.2
03/11/2021 19:00	1007.2	1007.2	1007.1	988.9	34.3	34.3	34.3	8.3	8.3	8.3	5.2	5.2	5.2	9.1	9.1	9.1	6.1	6.2
03/11/2021 19:05	1007.2	1007.3	1007.1	988.9	34.3	34.3	34.3	8.2	8.3	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.2	6.2
03/11/2021 19:10	1007.3	1007.3	1007.2	989.0	34.2	34.3	34.2	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.2	6.2
03/11/2021 19:15	1007.3	1007.4	1007.3	989.0	34.2	34.2	34.2	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.3	6.3
03/11/2021 19:20	1007.4	1007.5	1007.3	989.1	34.2	34.2	34.2	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.3	6.3
03/11/2021 19:25	1007.5	1007.5	1007.4	989.1	34.2	34.2	34.2	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.4	6.4
03/11/2021 19:30	1007.5	1007.5	1007.5	989.1	34.2	34.3	34.2	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.4	6.4
03/11/2021 19:35	1007.6	1007.6	1007.5	989.2	34.2	34.3	34.2	8.2	8.2	8.2	5.2	5.3	5.2	9.1	9.1	9.1	6.3	6.4
03/11/2021 19:40	1007.8	1007.8	1007.6	989.4	34.3	34.3	34.2	8.2	8.2	8.2	5.2	5.2	5.1	9.1	9.1	9.1	6.3	6.3
03/11/2021 19:45	1007.7	1007.8	1007.7	989.4	34.3	34.3	34.3	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.3	6.3
03/11/2021 19:50	1007.7	1007.8	1007.7	989.4	34.3	34.3	34.3	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.4	6.4
03/11/2021 19:55	1007.7	1007.8	1007.6	989.3	34.3	34.3	34.3	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.4	6.5
03/11/2021 20:00	1007.7	1007.8	1007.6	989.3	34.3	34.3	34.3	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.5	6.5
03/11/2021 20:05	1007.8	1007.8	1007.7	989.5	34.3	34.3	34.3	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.5	6.5
03/11/2021 20:10	1007.9	1007.9	1007.8	989.5	34.3	34.3	34.3	8.2	8.2	8.2	5.3	5.3	5.2	9.1	9.1	9.1	6.6	6.6
03/11/2021 20:15	1007.9	1007.9	1007.8	989.5	34.3	34.5	34.3	8.2	8.2	8.2	5.3	5.3	5.3	9.1	9.1	9.1	6.7	6.7
03/11/2021 20:20	1008.0	1008.0	1007.8	989.6	34.5	34.5	34.3	8.2	8.2	8.2	5.3	5.3	5.3	9.1	9.1	9.1	6.7	6.7
03/11/2021 20:25	1008.0	1008.0	1007.9	989.7	34.5	34.5	34.5	8.2	8.2	8.2	5.2	5.3	5.2	9.1	9.1	9.1	6.7	6.7
03/11/2021 20:30	1007.9	1008.0	1007.8	989.6	34.5	34.5	34.5	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.6	6.7
03/11/2021 20:35	1008.0	1008.0	1007.8	989.6	34.5	34.5	34.5	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.6	6.6
03/11/2021 20:40	1008.0	1008.1	1008.0	989.7	34.5	34.5	34.5	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.5	6.6
03/11/2021 20:45	1008.0	1008.1	1008.0	989.7	34.5	34.5	34.5	8.2	8.2	8.2	5.2	5.2	5.2	9.1	9.1	9.1	6.5	6.5
03/11/2021 20:50	1008.0	1008.2	1008.0	989.7	34.5	34.5	34.5	8.2	8.2	8.2	5.1	5.2	5.1	9.1	9.1	9.1	6.5	6.5
03/11/2021 20:55	1008.0	1008.1	1008.0	989.6	34.5	34.5	34.5	8.2	8.2	8.2	5.0	5.1	5.0	9.1	9.1	9.1	6.3	6.5
03/11/2021 21:00	1008.1	1008.2	1008.0	989.7	34.7	34.7	34.5	8.1	8.2	8.1	4.9	5.0	4.9	9.1	9.1	9.1	6.3	6.4
03/11/2021 21:05	1008.2	1008.2	1008.1	989.8	34.7	34.7	34.7	8.1	8.1	8.1	4.9	4.9	4.9	9.1	9.1	9.1	6.3	6.3
03/11/2021 21:10	1008.2	1008.2	1008.2	989.8	34.7	34.7	34.7	8.1	8.1	8.1	4.8	4.9	4.8	9.1	9.1	9.1	6.2	6.3
03/11/2021 21:15	1008.3	1008.3	1008.1	990.0	34.7	34.7	34.7	8.1	8.1	8.1	4.7	4.8	4.7	9.1	9.1	9.1	6.1	6.2
03/11/2021 21:20	1008.4	1008.4	1008.2	990.0	34.7	34.7	34.7	8.1	8.1	8.1	4.6	4.7	4.6	9.1	9.1	9.1	6.1	6.1
03/11/2021 21:25	1008.3	1008.4	1008.3	990.0	34.7	34.7	34.7	8.1	8.1	8.1	4.5	4.6	4.5	9.1	9.1	9.1	5.9	6.1
03/11/2021 21:30	1008.4	1008.5	1008.4	990.0	34.7	34.7	34.7	8.1	8.1	8.1	4.3	4.5	4.3	9.1	9.1	9.1	5.8	5.9
03/11/2021 21:35	1008.5	1008.5	1008.4	990.2	34.8	34.8	34.7	8.1	8.1	8.1	4.3	4.3	4.3	9.1	9.1	9.1	5.8	5.9
03/11/2021 21:40	1008.5	1008.5	1008.4	990.2	34.8	34.8	34.8	8.1	8.1	8.1	4.3	4.3	4.3	9.1	9.1	9.1	5.8	5.8
03/11/2021 21:45	1008.6	1008.6	1008.5	990.2	34.8	34.8	34.8	8.1	8.1	8.1	4.2	4.3	4.2	9.1	9.1	9.1	5.7	5.8
03/11/2021 21:50	1008.7	1008.7	1008.5	990.3	34.8	34.8	34.8	8.1	8.1	8.1	4.3	4.3	4.2	9.1	9.1	9.1	5.8	5.8
03/11/2021 21:55	1008.7	1008.7	1008.5	990.3	34.8	34.8	34.8	8.1	8.1	8.1	3.9	4.3	3.9	9.1	9.1	9.1	5.6	5.8
03/11/2021 22:00	1008.5	1008.6	1008.5	990.2	34.8	34.8	34.8	8.1	8.1	8.1	3.9	3.9	3.9	9.1	9.1	9.1	5.5	5.6
03/11/2021 22:05	1008.6	1008.6	1008.5	990.3	34.8	34.8	34.8	8.1	8.1	8.1	3.8	3.9	3.8	9.1	9.1	9.1	5.3	5.5
03/11/2021 22:10	1008.6	1008.6	1008.6	990.2	35.0	35.0	34.8	8.1	8.1	8.1	3.7	3.8	3.7	9.1	9.1	9.1	5.2	5.3
03/11/2021 22:15	1008.6	1008.6	1008.5	990.3	35.0	35.0	35.0	8.1	8.1	8.1	3.7	3.7	3.7	9.1	9.1	9.1	5.3	5.3
03/11/2021 22:20	1008.6	1008.7	1008.6	990.2	35.0	35.0	35.0	8.1	8.1	8.1	3.8	3.8	3.7	9.1	9.1	9.1	5.4	5.4
03/11/2021 22:25	1008.7	1008.7	1008.5	990.4	35.0	35.0	35.0	8.1	8.1	8.1	3.7	3.7	3.7	9.1	9.1	9.1	5.2	5.3
03/11/2021 22:30	1008.6	1008.7	1008.6	990.3	35.0	35.0	35.0	8.1	8.1	8.1	3.6	3.7	3.6	9.1	9.1	9.1	5.2	5.2
03/11/2021 22:35	1008.7	1008.7	1008.6	990.3	35.2	35.2	35.0	8.1	8.1	8.1	3.5	3.7	3.5	9.1	9.1	9.1	5.2	5.3
03/11/2021 22:40	1008.8	1008.8	1008.6	990.4	35.2	35.2	35.2	8.1	8.1	8.1	3.7	3.7	3.5	9.1	9.1	9.1	5.4	5.4
03/11/2021 22:45	1008.7	1008.7	1008.7	990.3	34.7	35.2	34.7	7.9	8.1	7.9	3.7	3.7	3.6	9.1	9.1	9.1	5.3	5.4
03/11/2021 22:50	1008.7	1008.7	1008.6	990.3	34.7	34.7	34.7	7.9	7.9	7.9	3.6	3.7	3.5	9.1	9.1	9.1	5.2	5.3
03/11/2021 22:55	1008.7	1008.7	1008.6	990.3	34.7	34.7	34.7	7.9	7.9	7.9	3.5	3.6	3.5	9.1	9.1	9.1	5.2	5.2
03/11/2021 23:00	1008.6	1008.7	1008.5	990.2	34.9	34.9	34.7	7.9	7.9	7.9	3.5	3.5	3.4	9.1	9.1	9.1	5.2	5.2
03/11/2021 23:05	1008.6	1008.7	1008.6	990.2	34.9	34.9	34.9	7.9	7.9	7.9	3.5	3.5	3.5	9.1	9.1	9.1	5.2	5.3
03/11/2021 23:10	1008.6	1008.7	1008.6	990.3	34.9	34.9	34.9	7.9	7.9	7.9	3.5	3.6	3.5	9.1	9.1	9.1	5.3	5.3
03/11/2021 23:15	1008.6	1008.7	1008.6	990.3	34.9	34.9	34.9	7.9	7.9	7.9	3.5	3.5	3.4	9.1	9.1	9.1	5.2	5.3
03/11/2021 23:20	1008.7	1008.7	1008.6	990.3	34.9	34.9	34.9	7.9	7.9	7.9	3.5	3.5	3.4	9.1	9.1	9.1	5.3	5.3
03/11/2021 23:25	1008.7	1008.7	1008.6	990.3	34.9	34.9	34.9	7.9	7.9	7.9	3.4	3.5	3.4	9.1	9.1	9.1	5.2	5.3
03/11/2021 23:30	1008.7	1008.8	1008.7	990.3	34.9	34.9	34.9	7.9	7.9	7.9	3.3	3.3	3.3	9.1	9.1	9.1	5.2	5.2
03/11/2021 23:35	1008.8	1008.8	1008.7	990.5	35.1	35.1	34.9	7.9	7.9	7.9	3.2	3.4	3.2	9.1	9.1	9.1	5.1	5.2
03/11/2021 23:40	1008.8	1008.8	1008.7	990.4	35.1	35.1	35.1	7.9	7.9	7.9	3.2	3.2	3.2	8.9	9.1	8.9	5.0	5.1
03/11/2021 23:45	1008.8	1008.8	1008.7	990.5	35.1	35.1	35.1	7.9	7.9	7.9	3.2	3.2	3.2	8.9	8.9	8.9	5.0	5.1
03/11/2021 23:50	1008.8	1008.9	1008.7	990.5	35.1	35.1	35.1	7.9	7.9	7.9	3.1	3.2	3.1	8.9	8.9	8.9	4.8	5.0
03/11/2021 23:55	1008.8	1008.8	1008.8	990.4	35.1	35.1	35.1	7.8	7.9	7.8	3.2	3.2	3.1	8.9	8.9	8.9	5.0	5.0

Date & Time	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C
03/11/2021 15:00	8.4	0.0	0.0	0.0	0.0	3.1	N	7	NW	8.7	8.7	8.7	2.6	N	6	NNW	7.9	7.4
03/11/2021 15:05	8.6	0.0	0.0	0.0	0.0	4.8	NNW	10	NNW	8.7	8.7	8.7	4.7	NNW	11	NW	8.2	7.9
03/11/2021 15:10	8.4	0.0	0.0	0.0	0.0	5.6	NNW	11	NW	8.7	8.7	8.7	5.6	NNW	13	NW	7.5	7.5
03/11/2021 15:15	8.4	0.0	0.0	0.0	0.0	5.9	N	12	NNW	8.7	8.7	8.7	6.2	N	12	NNW	7.2	7.2
03/11/2021 15:20	8.6	0.0	0.0	0.0	0.0	3.9	N	8	NNW	8.7	8.7	8.7	3.7	N	8	NNW	7.5	7.2
03/11/2021 15:25	8.7	0.0	0.0	0.0	0.0	4.2	N	9	NNW	8.7	8.8	8.7	4.1	N	10	N	7.7	7.6
03/11/2021 15:30	8.7	0.0	0.0	0.0	0.0	5.0	N	12	NNW	8.8	8.8	8.7	5.1	N	11	NNW	7.8	7.7
03/11/2021 15:35	8.6	0.0	0.0	0.0	0.0	4.4	N	9	NE	8.7	8.8	8.7	4.2	N	10	NNW	7.8	7.7
03/11/2021 15:40	8.4	0.0	0.0	0.0	0.0	5.7	N	12	NE	8.7	8.8	8.7	5.7	N	11	NNE	7.6	7.6
03/11/2021 15:45	8.4	0.0	0.0	0.0	0.0	4.7	N	11	NNW	8.7	8.7	8.7	4.5	N	10	NNW	7.4	7.4
03/11/2021 15:50	8.3	0.0	0.0	0.0	0.0	5.8	N	12	NNW	8.6	8.7	8.6	5.8	N	14	NNW	7.2	7.2
03/11/2021 15:55	8.3	0.0	0.0	0.0	0.0	6.1	N	13	N	8.5	8.6	8.5	6.3	N	13	NNW	6.9	6.9
03/11/2021 16:00	8.2	0.0	0.0	0.0	0.0	6.1	N	13	NNW	8.4	8.5	8.4	6.4	N	13	NNW	6.8	6.8
03/11/2021 16:05	8.1	0.0	0.0	0.0	0.0	5.4	N	12	NNW	8.4	8.4	8.4	5.2	N	13	NNW	6.9	6.7
03/11/2021 16:10	8.1	0.0	0.0	0.0	0.0	5.4	N	11	NE	8.3	8.4	8.3	5.6	N	13	N	6.8	6.8
03/11/2021 16:15	8.1	0.0	0.0	0.0	0.0	4.2	N	9	NNE	8.3	8.4	8.3	4.1	N	10	NNE	7.1	6.8
03/11/2021 16:20	7.9	0.0	0.0	0.0	0.0	5.0	N	12	NNW	8.3	8.3	8.3	4.9	N	10	NNW	7.2	7.1
03/11/2021 16:25	7.9	0.0	0.0	0.0	0.0	4.6	N	9	NNW	8.2	8.3	8.2	4.9	N	10	NNW	7.0	7.0
03/11/2021 16:30	7.9	0.0	0.0	0.0	0.0	6.0	NNW	11	NNW	8.2	8.3	8.2	6.2	NNW	13	NW	6.7	6.7
03/11/2021 16:35	7.9	0.0	0.0	0.0	0.0	6.5	N	13	NNW	8.2	8.2	8.2	7.0	N	14	NNW	6.4	6.4
03/11/2021 16:40	7.8	0.0	0.0	0.0	0.0	5.7	N	13	NW	8.1	8.2	8.1	5.9	N	13	N	6.3	6.3
03/11/2021 16:45	7.8	0.0	0.0	0.0	0.0	3.9	N	8	NNE	8.1	8.2	8.1	3.8	N	10	NNE	6.6	6.3
03/11/2021 16:50	7.8	0.0	0.0	0.0	0.0	6.4	N	14	N	8.1	8.1	8.1	6.8	N	15	N	6.8	6.7
03/11/2021 16:55	7.7	0.0	0.0	0.0	0.0	6.8	N	13	NNW	8.1	8.1	8.1	7.1	N	14	NNW	6.3	6.3
03/11/2021 17:00	7.7	0.0	0.0	0.0	0.0	7.0	N	16	NNW	8.1	8.1	8.0	7.7	N	17	N	6.0	5.9
03/11/2021 17:05	7.6	0.0	0.0	0.0	0.0	6.1	N	11	NNW	8.0	8.1	7.9	6.3	N	11	NNE	6.0	5.8
03/11/2021 17:10	7.6	0.0	0.0	0.0	0.0	6.2	NNE	13	N	8.0	8.0	7.9	6.6	N	13	NNE	6.2	6.0
03/11/2021 17:15	7.6	0.0	0.0	0.0	0.0	8.0	NNE	17	NNE	7.9	8.0	7.9	8.7	N	17	NNE	5.8	5.8
03/11/2021 17:20	7.2	10.0	10.0	0.0	1.0	5.6	NNE	12	NNE	7.9	7.9	7.9	5.7	NNE	11	NNW	5.8	5.8
03/11/2021 17:25	6.7	15.0	15.0	12.0	5.0	6.1	NNE	15	NNE	7.8	7.9	7.8	6.2	NNE	14	NNE	6.0	5.8
03/11/2021 17:30	6.2	15.0	15.0	15.0	5.0	6.4	N	14	NNE	7.5	7.8	7.5	6.6	N	14	NW	5.6	5.6
03/11/2021 17:35	6.1	15.0	15.0	15.0	5.0	5.3	N	10	NNE	7.3	7.5	7.3	5.1	N	10	NE	5.5	5.5
03/11/2021 17:40	6.1	15.0	15.0	15.0	5.0	5.1	N	11	N	7.2	7.3	7.2	5.1	N	11	NNE	5.6	5.4
03/11/2021 17:45	6.1	15.0	15.0	15.0	5.0	4.4	N	9	N	7.1	7.2	7.1	4.4	N	10	N	5.6	5.5
03/11/2021 17:50	6.1	15.0	15.0	15.0	5.0	4.6	N	12	N	7.1	7.1	7.1	4.4	N	12	N	5.8	5.6
03/11/2021 17:55	6.2	15.0	15.0	15.0	5.0	4.9	N	11	NNW	7.1	7.1	7.0	4.8	N	12	NNW	5.7	5.6
03/11/2021 18:00	6.3	15.0	15.0	15.0	5.0	6.1	N	13	NNE	7.1	7.1	7.0	6.5	N	14	NNE	5.4	5.3
03/11/2021 18:05	6.3	15.0	15.0	15.0	5.0	5.7	N	10	NNW	7.1	7.1	7.0	6.0	N	11	N	5.2	5.2
03/11/2021 18:10	6.3	15.0	15.0	15.0	5.0	6.2	NNE	16	N	7.0	7.1	7.0	6.9	NNE	18	N	5.0	5.0
03/11/2021 18:15	6.3	15.0	15.0	15.0	5.0	4.1	NNE	13	NNE	7.1	7.1	7.1	4.1	NNE	13	NNE	5.4	5.0
03/11/2021 18:20	6.3	15.0	15.0	15.0	5.0	3.7	NNE	8	NNW	7.0	7.1	7.0	3.5	N	8	NNW	5.7	5.4
03/11/2021 18:25	6.3	15.0	15.0	15.0	5.0	4.3	N	10	NNW	7.1	7.1	7.0	4.2	N	11	NNW	6.0	5.9
03/11/2021 18:30	6.3	15.0	15.0	15.0	5.0	5.4	N	14	N	7.0	7.1	7.0	5.6	N	12	NNE	5.6	5.6
03/11/2021 18:35	6.1	15.0	15.0	15.0	5.0	4.3	N	9	N	6.9	7.0	6.9	4.1	N	10	NNW	5.5	5.4
03/11/2021 18:40	6.1	15.0	15.0	15.0	5.0	4.0	N	9	NE	6.9	6.9	6.9	3.9	N	10	NE	5.7	5.5
03/11/2021 18:45	6.1	15.0	15.0	15.0	5.0	4.7	N	10	NNE	6.9	6.9	6.9	4.8	N	10	NNE	5.7	5.7
03/11/2021 18:50	6.1	15.0	15.0	15.0	5.0	5.9	N	15	N	6.9	6.9	6.9	6.1	N	14	N	5.4	5.3
03/11/2021 18:55	6.1	15.0	15.0	15.0	5.0	4.8	N	10	NE	6.9	6.9	6.9	4.8	N	10	NNW	5.2	5.1
03/11/2021 19:00	6.1	15.0	15.0	15.0	5.0	5.0	N	10	N	6.9	6.9	6.9	5.0	N	10	NNW	5.3	5.2
03/11/2021 19:05	6.1	15.0	15.0	15.0	5.0	4.1	N	9	N	6.9	6.9	6.8	3.9	N	9	NW	5.6	5.3
03/11/2021 19:10	6.2	15.0	15.0	15.0	5.0	4.5	N	11	N	6.8	6.9	6.8	4.5	N	11	NNW	5.4	5.4
03/11/2021 19:15	6.2	15.0	15.0	15.0	5.0	4.3	N	8	NNE	6.8	6.9	6.8	4.0	N	8	N	5.6	5.5
03/11/2021 19:20	6.3	15.0	15.0	15.0	5.0	6.0	N	12	NNE	6.9	6.9	6.8	6.3	N	13	NNW	5.5	5.4
03/11/2021 19:25	6.3	15.0	15.0	15.0	5.0	6.2	N	17	N	6.9	6.9	6.8	6.4	N	17	NNW	5.0	4.9
03/11/2021 19:30	6.4	15.0	15.0	15.0	5.0	5.9	N	12	NNE	6.9	6.9	6.9	6.2	N	15	NNE	4.9	4.8
03/11/2021 19:35	6.3	15.0	15.0	15.0	5.0	5.1	N	12	NNW	6.8	6.9	6.8	5.1	N	12	NNW	4.9	4.9
03/11/2021 19:40	6.3	15.0	15.0	15.0	5.0	5.0	N	11	N	6.8	6.8	6.8	5.1	N	11	NNW	5.2	5.0
03/11/2021 19:45	6.3	15.0	15.0	15.0	5.0	3.8	N	8	N	6.8	6.8	6.8	3.8	N	9	N	5.4	5.2
03/11/2021 19:50	6.3	15.0	15.0	15.0	5.0	4.5	N	9	NNW	6.8	6.9	6.8	4.2	N	9	NNW	5.7	5.6
03/11/2021 19:55	6.4	15.0	15.0	15.0	5.0	4.4	N	11	NW	6.8	6.9	6.8	4.2	N	11	NW	5.7	5.7
03/11/2021 20:00	6.4	15.0	15.0	15.0	5.0	4.2	N	11	N	6.8	6.9	6.8	4.2	N	11	N	5.7	5.6
03/11/2021 20:05	6.5	15.0	15.0	15.0	5.0	5.4	N	12	N	6.9	6.9	6.8	5.5	N	11	NNW	5.6	5.4
03/11/2021 20:10	6.5	15.0	15.0	15.0	5.0	5.5	N	11	N	6.9	6.9	6.9	5.6	N	13	NNW	5.2	5.2
03/11/2021 20:15	6.6	15.0	15.0	15.0	5.0	5.6	N	12	N	6.9	7.0	6.9	6.0	N	12	NNE	5.2	5.1
03/11/2021 20:20	6.6	15.0	15.0	15.0	5.0	6.0	N	14	N	7.0	7.0	6.9	6.5	N	13	N	5.1	5.1
03/11/2021 20:25	6.7	15.0	15.0	15.0	5.0	6.2	N	12	NNE	7.0	7.1	7.0	6.4	N	12	NNE	5.0	5.0
03/11/2021 20:30	6.6	15.0	15.0	15.0	5.0	6.1	N	16	NNW	7.0	7.1	7.0	6.4	N	14	NNW	4.9	4.9
03/11/2021 20:35	6.6	15.0	15.0	15.0	5.0	6.4	N	13	NNW	7.0	7.1	6.9	6.9	N	14	NNE	4.9	4.9
03/11/2021 20:40	6.5	15.0	15.0	15.0	5.0	5.5	N	14	NNW	6.9	7.0	6.9	5.8	N	15	NNW	4.9	4.8
03/11/2021 20:45	6.5	15.0	15.0	15.0	5.0	5.5	N	13	NNW	6.9	6.9	6.9	5.8	N	13	NW	5.0	5.0
03/11/2021 20:50	6.5	15.0	15.0	15.0	5.0	5.8	N	11	N	6.9	6.9	6.9	6.4	N	14	NNW	5.1	4.9
03/11/2021 20:55	6.3	15.0	15.0	15.0	5.0	5.4	N	11	NNW	6.9	6.9	6.9	5.7	N	13	N	4.9	4.9
03/11/2021 21:00	6.3	15.0	15.0	15.0	5.0	5.1	N	15	NE	6.8	6.9	6.8	5.4	N	15	NE	5.2	4.9
03/11/2021 21:05	6.3	15.0	15.0	15.0	5.0	6.2	N	14	NNE	6.8	6.8	6.8	6.6	N	13	NNE	5.0	4.9
03/11/2021 21:10	6.2	15.0	15.0	15.0	5.0	5.4	N	13	NNE	6.7	6.8	6.7	5.5	N	14	NNW	4.7	4.7
03/11/2021 21:15	6.1	15.0	15.0	15.0	5.0	4.8	N	10	NNE	6.7	6.7	6.7	4.8	N	11	NE	4.9	4.7
03/11/2021 21:20	6.1	15.0	15.0	15.0	5.0	3.9	N	8	N	6.6	6.7	6.6	3.7	N	9	NNE	5.2	5.0
03/11/2021 21:25	5.9	15.0	15.0	15.0	5.0	4.9	N	13	NNW	6.6	6.6	6.5	5.1	N	13	NNW	5.2	5.1
03/11/2021 21:30	5.8	15.0	15.0	15.0	5.0	4.3	N	9	NNW	6.5	6.6	6.4	4.2	N	10	NNW	5.2	5.1
03/11/2021 21:35	5.8	15.0	15.0	15.0	5.0	5.4	N	10	N	6.4	6.5	6.4	5.5	N	10	N	5.0	4.9
03/11/2021 21:40	5.8	15.0	15.0	15.0	5.0	5.7	N	12	NNW	6.4	6.4	6.4	6.1	N	13	NNW	4.5	4.5
03/11/2021 21:45	5.7	15.0	15.0	15.0	5.0	5.4	N	11	NNW	6.3	6.4	6.3	5.5	NNW	12	NNW	4.4	4.4
03/11/2021 21:50	5.7	15.0	15.0	15.0	5.0	5.1	N	11	NW	6.3	6.3	6.3	5.2	N	12	NNW	4.4	4.3
03/11/2021 21:55	5.6	15.0	15.0	15.0	5.0	3.9	N	8	NNW	6.2	6.3	6.2	4.0	N	8	NW	4.5	4.5
03/11/2021 22:00	5.5	15.0	15.0	15.0	5.0	4.7	N	15	NNW	6.1	6.2	6.1	5.0	N	14	NNW	4.4	4.4
03/11/2021 22:05	5.3	15.0	15.0	15.0	5.0	4.8	N	10	NNW	5.9	6.1	5.9	4.9	N	11	NNW	4.4	4.4
03/11/2021 22:10	5.2	15.0	15.0	15.0	5.0	4.8	N	11	NNW	5.9	5.9	5.9	4.8	N	11	NNW	4.3	4.2
03/11/2021 22:15	5.2	15.0	15.0	15.0	5.0	5.6	N	10	N	5.9	5.9	5.8	6.1	NNW	11	NW	4.2	4.1
03/11/2021 22:20	5.3	15.0	15.0	15.0	5.0	5.9	N	11	NNW	5.9	5.9	5.9	6.4	NNW	12	NNW	3.8	3.8
03/11/2021 22:25	5.2	15.0	15.0	15.0	5.0	4.6	N	11	NW	5.8	5.9	5.8	4.8	NNW	11	NW	3.8	3.7
03/11/2021 22:30	5.2	15.0	15.0	15.0	5.0	6.2	NNW	12	NNW	5.8	5.8	5.8	6.9	NNW	13	NNW	3.8	3.8
03/11/2021 22:35	5.2	14.0	15.0	14.0	5.0	5.2	NNW	11	NW	5.8	5.9	5.8	5.7	NNW	11	NNW	3.8	3.8
03/11/2021 22:40	5.2	14.0	14.0	14.0	5.0	6.2	NNW	13	NNW	5.9	5.9	5.8	6.9	NNW	14	NNW	3.6	3.4
03/11/2021 22:45	5.3	14.0	14.0	14.0	5.0	6.2	N	14	NNW	5.9	5.9	5.9	6.7	NNW	13	NNW	3.6	3.6
03/11/2021 22:50	5.2	14.0	14.0	14.0	5.0	4.3	N	13	NNW	5.8	5.9	5.8	4.6	N	15	NNW	3.8	3.5
03/11/2021 22:55	5.2	14.0	14.0	14.0	5.0	4.5	N	12	NNW	5.8	5.8	5.7	4.6	N	12	NNW	4.0	3.8
03/11/2021 23:00	5.2	14.0	14.0	14.0	5.0	5.6	N	12	NNW	5.7	5.8	5.7	6.0	N	14	NNW	3.8	3.8
03/11/2021 23:05	5.2	14.0	14.0	14.0	5.0	5.2	N	12	NW	5.8	5.8	5.7	5.6	N	14	NNW	3.8	3.8
03/11/2021 23:10	5.2	13.0	14.0	13.0	5.0	4.8	N	10	NNW	5.8	5.8	5.8	4.9	N	11	N	3.8	3.7
03/11/2021 23:15	5.2	13.0	13.0	13.0	5.0	4.9	N	9	NNW	5.8	5.8	5.8	5.1	N	10	NNW	3.9	3.9
03/11/2021 23:20	5.2	13.0	13.0	13.0	5.0	5.4	N	12	NNW	5.8	5.8	5.8	5.6	N	13	NNE	3.9	3.9
03/11/2021 23:25	5.2	12.0	12.0	12.0	5.0	4.5	N	12	N	5.8	5.8	5.8	4.6	N	14	N	3.9	3.8
03/11/2021 23:30	5.1	11.0	12.0	11.0	5.0	5.1	N	11	NNW	5.7	5.8	5.7	5.4	N	12	NNW	4.0	3.9
03/11/2021 23:35	5.1	9.0	11.0	9.0	5.0	4.4	N	12	NNW	5.7	5.8	5.7	4.5	N	14	NNW	4.1	3.9
03/11/2021 23:40	5.0	8.0	9.0	8.0	4.0	3.8	N	9	NNW	5.6	5.7	5.6	3.8	NNW	10	NW	4.1	3.9
03/11/2021 23:45	4.9	5.0	8.0	5.0	0.0	4.8	NNW	10	NNW	5.6	5.6	5.6	5.1	NNW	12	NNW	4.1	4.0
03/11/2021 23:50	4.8	4.0	5.0	4.0	0.0	4.4	NNW	9	NNW	5.5	5.6	5.5	4.4	NNW	10	NNW	3.8	3.8
03/11/2021 23:55	4.8	3.0	4.0	3.0	0.0	4.8	N	12	NNW	5.5	5.6	5.5	5.1	N	14	NNW	4.1	3.9

Date & Time	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/11/2021 15:00	0.0	0.0	36	37	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:05	0.0	0.0	26	33	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:10	0.0	0.0	19	23	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:15	0.0	0.0	33	39	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:20	0.0	0.0	42	44	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:25	0.0	0.0	38	39	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:30	0.0	0.0	37	39	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:35	0.0	0.0	28	35	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:40	0.0	0.0	16	19	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:45	0.0	0.0	10	11	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:50	0.0	0.0	14	19	0.00	0.00	0.00	0.03	0.00								
03/11/2021 15:55	0.0	0.0	20	21	0.00	0.00	0.00	0.03	0.00								
03/11/2021 16:00	0.0	0.0	19	21	0.00	0.00	0.00	0.03	0.00								
03/11/2021 16:05	0.0	0.0	14	16	0.00	0.00	0.00	0.04	0.00								
03/11/2021 16:10	0.0	0.0	13	14	0.00	0.00	0.00	0.04	0.00								
03/11/2021 16:15	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00								
03/11/2021 16:20	0.0	0.0	6	9	0.00	0.00	0.00	0.04	0.00								
03/11/2021 16:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 16:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 16:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 16:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 16:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 16:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 16:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:30	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:35	0.2	3.8	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:40	0.0	2.6	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:45	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:50	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 17:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 18:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:05	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:10	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:15	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:20	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:25	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 19:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 20:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 21:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 22:55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
03/11/2021 23:50	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
03/11/2021 23:55	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/11/2021 00:00	1008.9	1008.9	1008.9	990.5	35.2	35.2	35.1	7.8	7.8	7.8	3.2	3.3	3.2	8.9	8.9	8.9	5.1	5.2	5.0	2.0	3.0	2.0	0.0	5.6	N	13	N	5.6	5.6	5.5	5.9	N	13	N	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 00:05	1008.8	1008.8	1008.7	990.5	35.2	35.2	35.2	7.8	7.8	7.8	3.2	3.3	3.2	8.9	8.9	8.9	5.1	5.2	5.1	1.0	2.0	1.0	0.0	5.1	N	9	N	5.6	5.6	5.6	5.2	N	10	NNW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 00:10	1008.7	1008.8	1008.7	990.3	35.2	35.2	35.2	7.8	7.8	7.8	3.2	3.2	3.2	8.9	8.9	8.9	5.2	5.2	5.0	1.0	1.0	1.0	0.0	6.6	N	16	NNW	5.6	5.6	5.5	7.2	N	17	NNW	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 00:15	1008.8	1008.8	1008.7	990.5	35.2	35.2	35.2	7.8	7.8	7.8	3.2	3.3	3.2	8.9	8.9	8.9	5.0	5.2	5.0	0.0	1.0	0.0	0.0	5.0	N	11	N	5.6	5.6	5.5	5.1	N	12	NNW	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 00:20	1008.8	1008.9	1008.8	990.5	35.2	35.2	35.2	7.8	7.8	7.8	3.2	3.2	3.2	8.9	8.9	8.9	5.0	5.0	5.0	0.0	0.0	0.0	0.0	5.4	N	11	NNW	5.5	5.6	5.5	5.9	NNW	13	N	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
04/11/2021 00:25	1008.8	1008.9	1008.7	990.4	35.2	35.2	35.2	7.7	7.8	7.7	3.2	3.2	3.2	8.9	8.9	8.9	5.0	5.0	5.0	0.0	0.0	0.0	0.0	5.3	N	12	NNW	5.6	5.6	5.5	5.6	NNW	14	NNW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 00:30	1008.7	1008.9	1008.7	990.4	35.2	35.2	35.2	7.7	7.7	7.7	3.1	3.2	3.1	8.9	8.9	8.9	4.8	4.9	4.8	0.0	0.0	0.0	0.0	4.9	N	13	NNW	5.5	5.6	5.5	5.1	NNW	14	NNW	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
04/11/2021 00:35	1008.8	1008.8	1008.7	990.5	35.4	35.4	35.2	7.7	7.7	7.7	3.2	3.2	3.1	8.9	8.9	8.9	5.2	5.2	4.8	0.0	0.0	0.0	0.0	6.8	N	20	NNW	5.5	5.6	5.5	7.5	NNW	20	NNW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
04/11/2021 00:40	1008.8	1008.9	1008.7	990.5	35.4	35.4	35.4	7.7	7.7	7.7	3.4	3.4	3.2	8.9	8.9	8.9	5.2	5.3	5.2	0.0	0.0	0.0	0.0	8.5	NNW	16	NNW	5.7	5.7	5.6	9.6	NNW	17	NNW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 00:45	1008.9	1008.9	1008.7	990.6	35.4	35.4	35.4	7.7	7.7	7.7	3.3	3.4	3.3	8.9	8.9	8.9	5.2	5.3	5.2	0.0	0.0	0.0	0.0	6.7	N	15	NNW	5.7	5.7	5.7	7.4	NNW	16	NNW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 00:50	1008.8	1008.9	1008.8	990.4	35.4	35.4	35.4	7.7	7.7	7.7	3.4	3.4	3.3	8.9	8.9	8.9	5.3	5.3	5.2	0.0	0.0	0.0	0.0	6.9	NNW	17	NW	5.8	5.8	5.7	7.8	NNW	16	NNW	3.0	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 00:55	1008.8	1008.9	1008.8	990.5	35.4	35.4	35.4	7.6	7.6	7.6	3.4	3.4	3.4	8.9	8.9	8.9	5.3	5.3	5.2	0.0	0.0	0.0	0.0	7.6	NNW	17	NNW	5.8	5.8	5.7	8.4	NNW	18	NNW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:00	1008.9	1008.9	1008.8	990.6	35.4	35.4	35.4	7.6	7.6	7.6	3.4	3.4	3.4	8.9	8.9	8.9	5.3	5.3	5.2	0.0	0.0	0.0	0.0	6.9	NNW	13	NW	5.7	5.8	5.7	7.8	NNW	15	N	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:05	1008.9	1008.9	1008.8	990.5	35.6	35.6	35.4	7.6	7.6	7.6	3.3	3.4	3.3	8.9	8.9	8.9	5.2	5.3	5.2	0.0	0.0	0.0	0.0	6.1	N	17	NNW	5.7	5.8	5.7	6.4	NNW	17	NNW	3.3	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:10	1008.9	1009.0	1008.8	990.6	35.6	35.6	35.6	7.6	7.6	7.6	3.4	3.4	3.3	8.9	8.9	8.9	5.3	5.3	5.2	0.0	0.0	0.0	0.0	7.7	NNW	16	NNW	5.7	5.8	5.7	8.4	NNW	18	NNW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:15	1008.8	1008.9	1008.8	990.5	35.6	35.6	35.6	7.6	7.6	7.6	3.4	3.4	3.4	8.9	8.9	8.9	5.3	5.3	5.3	0.0	0.0	0.0	0.0	7.4	NNW	15	NW	5.8	5.8	5.7	8.3	NNW	15	NNW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:20	1008.9	1009.0	1008.9	990.6	35.6	35.6	35.6	7.6	7.6	7.6	3.4	3.5	3.4	8.9	8.9	8.9	5.3	5.3	5.3	0.0	0.0	0.0	0.0	7.2	NNW	14	N	5.8	5.8	5.8	8.1	NNW	14	NE	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:25	1008.9	1008.9	1008.9	990.6	35.6	35.6	35.6	7.6	7.6	7.6	3.4	3.5	3.4	8.9	8.9	8.9	5.2	5.4	5.2	0.0	0.0	0.0	0.0	6.1	NNW	16	NW	5.8	5.8	5.7	6.8	NNW	16	NNW	3.2	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:30	1008.9	1008.9	1008.9	990.6	35.6	35.6	35.6	7.6	7.6	7.6	3.5	3.5	3.4	8.9	8.9	8.9	5.4	5.4	5.3	0.0	0.0	0.0	0.0	7.4	N	15	NNW	5.8	5.8	5.8	8.1	NNW	15	NNW	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:35	1009.0	1009.0	1008.9	990.7	35.6	35.6	35.6	7.6	7.6	7.6	3.8	3.8	3.6	8.9	8.9	8.9	5.7	5.7	5.5	0.0	0.0	0.0	0.0	8.2	N	14	NNW	5.9	5.9	5.8	9.2	NNW	15	NNW	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:40	1009.0	1009.1	1009.0	990.7	35.6	35.6	35.6	7.6	7.6	7.6	3.9	3.9	3.8	8.9	8.9	8.9	5.8	5.8	5.7	0.0	0.0	0.0	0.0	6.6	N	13	NNW	6.1	6.1	5.9	7.4	NNW	13	NW	3.2	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:45	1009.0	1009.1	1009.0	990.7	35.6	35.6	35.6	7.6	7.6	7.6	4.1	4.1	3.9	8.9	8.9	8.9	5.9	5.9	5.8	0.0	0.0	0.0	0.0	6.5	N	13	NW	6.1	6.2	6.1	7.0	N	14	NW	3.6	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:50	1008.9	1009.1	1008.9	990.6	35.8	35.8	35.6	7.6	7.6	7.6	4.2	4.2	4.1	8.9	8.9	8.9	5.9	5.9	5.9	0.0	0.0	0.0	0.0	6.0	NNW	13	NNW	6.2	6.2	6.1	6.2	NNW	14	NNW	3.8	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 01:55	1009.0	1009.1	1008.9	990.7	35.8	35.8	35.8	7.5	7.6	7.5	4.2	4.2	4.2	8.9	8.9	8.9	5.9	5.9	5.9	0.0	0.0	0.0	0.0	5.9	NNW	14	NW	6.2	6.2	6.2	6.2	NNW	15	NNW	4.2	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:00	1009.0	1009.0	1008.9	990.6	35.8	35.8	35.8	7.5	7.5	7.5	4.1	4.2	4.1	8.9	8.9	8.9	5.9	5.9	5.9	0.0	0.0	0.0	0.0	6.5	N	14	NW	6.2	6.2	6.2	7.0	N	14	NNW	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:05	1009.0	1009.1	1008.9	990.7	35.8	35.8	35.8	7.5	7.5	7.5	3.9	4.1	3.9	8.9	8.9	8.9	5.7	5.9	5.6	0.0	0.0	0.0	0.0	5.9	N	16	WNW	6.1	6.2	6.1	6.2	N	17	NNW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:10	1009.0	1009.1	1009.0	990.7	35.8	35.8	35.8	7.5	7.5	7.5	3.8	3.9	3.8	8.9	8.9	8.9	5.6	5.7	5.5	0.0	0.0	0.0	0.0	7.2	N	13	NNW	6.1	6.2	6.0	7.9	N	14	N	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:15	1009.1	1009.1	1008.9	990.8	35.8	35.8	35.8	7.5	7.5	7.5	3.7	3.8	3.7	8.9	8.9	8.9	5.4	5.6	5.4	0.0	0.0	0.0	0.0	4.4	N	11	NNW	5.9	6.1	5.9	4.7	N	12	NNW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:20	1009.1	1009.1	1009.0	990.8	35.8	35.8	35.8	7.5	7.5	7.5	3.7	3.7	3.6	8.9	8.9	8.9	5.4	5.4	5.3	0.0	0.0	0.0	0.0	7.4	N	15	NNW	5.9	5.9	5.9	7.9	N	17	NNW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:25	1009.1	1009.2	1009.1	990.8	35.8	35.8	35.8	7.5	7.5	7.5	3.7	3.7	3.7	8.9	8.9	8.9	5.5	5.5	5.4	0.0	0.0	0.0	0.0	6.5	N	14	NNW	5.9	5.9	5.9	7.1	N	15	NNW	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:30	1009.2	1009.2	1009.1	990.9	35.3	35.8	35.3	7.4	7.5	7.4	3.6	3.7	3.6	8.8	8.9	8.8	5.3	5.5	5.3	0.0	0.0	0.0	0.0	5.9	N	14	NNW	5.8	5.9	5.8	6.4	N	15	NNW	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:35	1009.2	1009.2	1009.2	990.9	35.3	35.3	35.3	7.4	7.4	7.4	3.5	3.5	3.4	8.8	8.8	8.8	5.2	5.2	5.2	0.0	0.0	0.0	0.0	6.6	N	15	NNW	5.8	5.8	5.8	7.1	N	15	NNW	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:40	1009.3	1009.4	1009.2	991.0	35.3	35.3	35.3	7.4	7.4	7.4	3.9	3.9	3.5	8.8	8.8	8.8	5.6	5.6	5.2	0.0	0.0	0.0	0.0	7.0	N	13	N	5.8	5.8	5.8	7.8	N	14	N	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:45	1009.3	1009.4	1009.3	991.0	35.3	35.3	35.3	7.4	7.4	7.4	4.1	4.1	3.9	8.8	8.8	8.8	5.7	5.7	5.6	0.0	0.0	0.0	0.0	7.6	NNW	14	NNW	5.9	5.9	5.8	8.4	NNW	14	N	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:50	1009.4	1009.4	1009.3	991.0	35.3	35.3	35.3	7.4	7.4	7.4	4.1	4.1	4.1	8.8	8.8	8.8	5.7	5.7	5.7	0.0	0.0	0.0	0.0	8.4	NNW	15	NW	6.0	6.0	5.9	9.4	NNW	17	NNW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 02:55	1009.5	1009.5	1009.3	991.1	35.3	35.3	35.3	7.4	7.4	7.4	4.2	4.2	4.1	8.8	8.8	8.8	5.7	5.8	5.7	0.0	0.0	0.0	0.0	7.1	NNW	14	NNW	6.0	6.0	5.9	7.7	NNW	14	NNW	3.1	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:00	1009.5	1009.5	1009.3	991.1	35.3	35.3	35.3	7.4	7.4	7.4	4.1	4.2	4.1	8.8	8.8	8.8	5.7	5.7	5.7	0.0	0.0	0.0	0.0	6.6	NNW	14	WNW	5.9	6.0	5.9	6.9	NNW	13	NNW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:05	1009.4	1009.6	1009.4	991.1	35.3	35.3	35.3	7.4	7.4	7.4	4.2	4.2	4.1	8.8	8.8	8.8	5.7	5.7	5.6	0.0	0.0	0.0	0.0	7.5	NNW	14	NW	6.0	6.0	5.9	8.2	NNW	15	NW	3.5	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:10	1009.5	1009.6	1009.4	991.1	35.3	35.3	35.3	7.4	7.4	7.4	4.3	4.3	4.2	8.8	8.8	8.8	5.7	5.7	5.7	0.0	0.0	0.0	0.0	7.8	NNW	14	NW	5.9	6.0	5.9	8.5	NNW	15	NW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:15	1009.5	1009.6	1009.4	991.1	35.3	35.3	35.3	7.3	7.4	7.3	4.3	4.3	4.3	8.8	8.8	8.8	5.7	5.8	5.7	0.0	0.0	0.0	0.0	7.0	NW	12	NNW	6.0	6.0	5.9	7.8	NW	13	NNW	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:20	1009.4	1009.5	1009.3	991.1	35.3	35.3	35.3	7.3	7.3	7.3	4.2	4.3	4.2	8.8	8.8	8.8	5.5	5.7	5.5	4.0	4.0	0.0	0.0	6.9	NNW	14	NNW	5.9	6.0	5.9	7.7	NNW	16	NNW	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:25	1009.4	1009.6	1009.4	991.1	35.3	35.3	35.3	7.3	7.3	7.3	4.1	4.2	4.1	8.8	8.8	8.8	5.2	5.5	5.2	3.0	4.0	3.0	0.0	6.8	NNW	13	NW	5.9	5.9	5.9	7.4	NNW	13	NNW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:30	1009.6	1009.6	1009.4	991.2	35.3	35.3	35.3	7.3	7.3	7.3	3.9	4.1	3.9	8.8	8.8	8.8	5.3	5.3	5.2	2.0	3.0	2.0	0.0	8.5	NNW	14	N	5.8	5.9	5.8	9.4	NNW	16	NNW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:35	1009.6	1009.6	1009.5	991.2	35.3	35.3	35.3	7.3	7.3	7.3	4.1	4.1	3.9	8.8	8.8	8.8	5.4	5.4	5.3	0.0	2.0	0.0	0.0	6.4	NNW	12	NW	5.7	5.8	5.7	7.0	NNW	14	NNW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:40	1009.5	1009.7	1009.5	991.1	35.3	35.3	35.3	7.3	7.3	7.3	4.2	4.2	4.1	8.7	8.7	8.7	5.5	5.5	5.4	0.0	0.0	0.0	0.0	6.4	NNW	13	NW	5.7	5.7	5.7	7.1	NNW	14	NW	3.3	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:45	1009.6	1009.7	1009.6	991.2	35.3	35.3	35.3	7.3	7.3	7.3	4.3	4.3	4.2	8.7	8.7	8.7	5.6	5.6	5.5	0.0	0.0	0.0	0.0	7.3	NNW	14	NNW	5.8	5.8	5.7	8.0	NNW	16	NW	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:50	1009.6	1009.6	1009.5	991.2	35.3	35.3	35.3	7.3	7.3	7.3	4.3	4.3	4.3	8.7	8.7	8.7	5.6	5.6	5.6	0.0	0.0	0.0	0.0	7.1	NNW	20	NW	5.8	5.8	5.7	8.1	NNW	21	NW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 03:55	1009.7	1009.7	1009.6	991.3	35.3	35.3	35.3	7.3	7.3	7.3	4.3	4.3	4.3	8.7	8.7	8.7	5.6	5.6	5.6	0.0	0.0	0.0	0.0	8.6	NNW	15	NW	5.8	5.8	5.8	9.5	NNW	17	NW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:00	1009.7	1009.8	1009.6	991.3	35.3	35.3	35.3	7.3	7.3	7.3	4.3	4.3	4.3	8.7	8.7	8.7	5.6	5.6	5.6	0.0	0.0	0.0	0.0	8.4	NNW	15	NW	5.8	5.8	5.8	9.4	NNW	16	NNW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:05	1009.7	1009.8	1009.6	991.3	35.3	35.3	35.3	7.3	7.3	7.3	4.3	4.3	4.3	8.7	8.7	8.7	5.5	5.6	5.5	0.0	0.0	0.0	0.0	7.0	NNW	15	NNW	5.8	5.8	5.8	7.6	NNW	16	NNW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:10	1009.8	1009.8	1009.7	991.4	35.3	35.3	35.3	7.3	7.3	7.3	4.3	4.3	4.3	8.7	8.7	8.7	5.5	5.5	5.5	0.0	0.0	0.0	0.0	8.8	NNW	18	NNW	5.8	5.8	5.7	9.4	NNW	19	NNW	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:15	1009.8	1009.8	1009.7	991.4	35.3	35.3	35.3	7.3	7.3	7.3	4.1	4.3	4.1	8.7	8.7	8.7	5.4	5.5	5.4	0.0	0.0	0.0	0.0	8.5	NNW	14	NNW	5.7	5.8	5.7	9.8	NNW	15	N	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:20	1009.7	1009.8	1009.7	991.3	35.3	35.3	35.3	7.2	7.3	7.2	4.3	4.3	4.1	8.7	8.7	8.7	5.5	5.5	5.4	0.0	0.0	0.0	0.0	8.3	NNW	20	NNW	5.7	5.8	5.7	9.1	NNW	20	NNW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:25	1009.9	1009.9	1009.8	991.5	35.3	35.3	35.3	7.2	7.2	7.2	4.3	4.3	4.3	8.7	8.7	8.7	5.6	5.6	5.5	0.0	0.0	0.0	0.0	9.1	NNW	16	NW	5.8	5.8	5.7	10.2	NNW	17	NNW	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:30	1009.9	1009.9	1009.8	991.5	35.3	35.3	35.3	7.2	7.2	7.2	4.3	4.3	4.3	8.7	8.7	8.7	5.6	5.6	5.6	0.0	0.0	0.0	0.0	6.6	NNW	15	NW	5.8	5.8	5.8	7.4	NNW	15	WNW	2.8	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:35	1009.9	1010.0	1009.9	991.5	35.4	35.4	35.3	7.2	7.2	7.2	4.3	4.3	4.3	8.7	8.7	8.7	5.6	5.6	5.6	0.0	0.0	0.0	0.0	7.9	NNW	15	NNW	5.8	5.8	5.8	8.9	NNW	16	NW	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:40	1009.9	1010.0	1009.8	991.5	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.7	8.7	8.7	5.5	5.6	5.5	0.0	0.0	0.0	0.0	6.9	NNW	16	NNW	5.8	5.8	5.8	7.9	NNW	17	N	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:45	1010.0	1010.1	1009.9	991.6	35.4	35.4	35.3	7.2	7.2	7.2	4.3	4.3	4.3	8.7	8.7	8.7	5.5	5.5	5.5	0.0	0.0	0.0	0.0	7.4	NNW	13	NNW	5.8	5.8	5.7	8.2	NNW	15	NNW	3.1	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:50	1010.0	1010.0	1009.9	991.6	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.7	8.7	8.7	5.6	5.6	5.5	0.0	0.0	0.0	0.0	8.3	NNW	15	N	5.8	5.8	5.7	9.1	NNW	15	NW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 04:55	1010.0	1010.2	1009.9	991.6	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.4	4.3	8.6	8.7	8.6	5.6	5.6	5.6	0.0	0.0	0.0	0.0	9.2	NNW	20	NW	5.8	5.8	5.7	10.4	NNW	23	NW	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:00	1010.1	1010.1	1010.0	991.7	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.5	5.6	5.5	0.0	0.0	0.0	0.0	6.5	NNW	16	NNW	5.8	5.8	5.7	7.1	NNW	17	NW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:05	1010.2	1010.2	1010.0	991.8	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.5	5.5	5.5	0.0	0.0	0.0	0.0	6.7	NNW	15	NNW	5.7	5.8	5.7	7.1	NNW	14	NW	3.1	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:10	1010.2	1010.2	1010.1	991.8	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.6	5.6	5.5	0.0	0.0	0.0	0.0	7.3	NNW	14	NNW	5.7	5.8	5.7	8.1	NNW	15	NNW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:15	1010.2	1010.3	1010.2	991.8	35.4	35.4	35.4	7.2	7.2	7.2	4.4	4.4	4.3	8.6	8.6	8.6	5.6	5.6	5.6	0.0	0.0	0.0	0.0	8.6	NNW	21	N	5.8	5.8	5.7	10.0	NNW	23	NNW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:20	1010.2	1010.3	1010.2	991.8	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.4	4.3	8.6	8.6	8.6	5.6	5.6	5.6	0.0	0.0	0.0	0.0	7.6	N	15	NW	5.8	5.8	5.8	8.6	NNW	17	NW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:25	1010.3	1010.3	1010.2	991.9	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.5	5.5	5.5	0.0	0.0	0.0	0.0	8.4	NNW	16	NNW	5.8	5.8	5.8	9.1	NNW	16	NNW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:30	1010.4	1010.4	1010.3	992.0	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.6	5.6	5.5	0.0	0.0	0.0	0.0	8.1	N	16	NNW	5.8	5.8	5.7	9.2	N	18	NNW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:35	1010.5	1010.5	1010.3	992.1	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.6	5.6	5.6	0.0	0.0	0.0	0.0	7.3	N	16	NW	5.8	5.8	5.8	7.9	NNW	18	NW	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:40	1010.6	1010.6	1010.4	992.2	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.6	5.6	5.6	0.0	0.0	0.0	0.0	7.2	NNW	18	NNW	5.8	5.8	5.8	7.9	NNW	19	NNW	3.0	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:45	1010.6	1010.6	1010.5	992.2	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.4	4.3	8.6	8.6	8.6	5.6	5.6	5.6	0.0	0.0	0.0	0.0	7.9	NNW	17	NNW	5.8	5.8	5.8	8.8	NNW	18	N	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:50	1010.7	1010.7	1010.6	992.3	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.5	5.6	5.5	0.0	0.0	0.0	0.0	6.7	N	17	NNW	5.8	5.8	5.8	7.1	N	18	NW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 05:55	1010.8	1010.8	1010.6	992.4	35.4	35.4	35.4	7.2	7.2	7.2	4.2	4.3	4.2	8.6	8.6	8.6	5.4	5.5	5.4	0.0	0.0	0.0	0.0	7.5	N	14	NW	5.7	5.8	5.7	8.6	N	17	WNW	3.1	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:00	1010.9	1010.9	1010.7	992.5	35.4	35.4	35.4	7.2	7.2	7.2	4.2	4.2	4.1	8.6	8.6	8.6	5.4	5.4	5.3	0.0	0.0	0.0	0.0	7.3	NNW	16	N	5.7	5.7	5.6	7.9	NNW	18	NNW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:05	1010.9	1010.9	1010.8	992.5	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.2	8.6	8.6	8.6	5.4	5.5	5.4	0.0	0.0	0.0	0.0	7.6	NNW	16	NNW	5.7	5.7	5.7	8.3	NNW	15	NW	2.8	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:10	1011.0	1011.0	1010.9	992.6	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.4	5.5	5.4	0.0	0.0	0.0	0.0	6.2	N	13	NNW	5.7	5.7	5.7	7.1	N	14	NNW	3.1	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:15	1011.0	1011.0	1010.9	992.6	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.5	5.5	5.4	0.0	0.0	0.0	0.0	8.2	N	16	NNW	5.7	5.7	5.7	9.1	N	18	NNW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:20	1011.1	1011.1	1011.0	992.7	35.4	35.4	35.4	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.4	5.5	5.4	0.0	0.0	0.0	0.0	6.6	N	16	NW	5.7	5.7	5.7	7.2	N	15	N	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:25	1011.1	1011.1	1011.0	992.8	35.4	35.4	35.4	7.2	7.2	7.2	4.2	4.3	4.2	8.6	8.6	8.6	5.4	5.5	5.4	0.0	0.0	0.0	0.0	5.8	N	13	NW	5.7	5.7	5.7	6.2	N	15	NNW	3.1	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:30	1011.1	1011.1	1011.0	992.8	35.4	35.4	35.4	7.2	7.2	7.2	4.2	4.2	4.2	8.6	8.6	8.6	5.3	5.4	5.3	0.0	0.0	0.0	0.0	5.9	N	15	NNW	5.7	5.7	5.7	6.2	N	16	NW	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:35	1011.2	1011.3	1011.1	992.8	35.4	35.4	35.4	7.2	7.2	7.2	4.1	4.1	4.1	8.6	8.6	8.6	5.2	5.3	5.2	0.0	0.0	0.0	0.0	5.2	N	10	NNW	5.6	5.7	5.6	5.4	N	11	NNW	3.5	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:40	1011.3	1011.3	1011.2	992.9	35.6	35.6	35.4	7.2	7.2	7.2	4.1	4.1	4.1	8.6	8.6	8.6	5.3	5.3	5.2	0.0	0.0	0.0	0.0	6.8	N	15	NNE	5.6	5.6	5.6	7.2	N	17	NNE	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:45	1011.4	1011.4	1011.2	993.0	35.6	35.6	35.6	7.2	7.2	7.2	4.1	4.1	4.1	8.6	8.6	8.6	5.2	5.3	5.2	0.0	0.0	0.0	0.0	5.1	NNW	13	NW	5.6	5.6	5.6	5.6	NNW	15	NW	3.4	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:50	1011.3	1011.4	1011.3	993.0	35.6	35.6	35.6	7.2	7.2	7.2	4.1	4.2	4.1	8.6	8.6	8.6	5.3	5.3	5.2	0.0	0.0	0.0	0.0	7.6	NNW	16	NW	5.6	5.6	5.6	8.6	NNW	17	NW	3.2	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 06:55	1011.4	1011.4	1011.3	993.0	35.6	35.6	35.6	7.2	7.2	7.2	4.1	4.1	4.1	8.6	8.6	8.6	5.3	5.3	5.3	0.0	0.0	0.0	0.0	5.3	N	11	NNW	5.6	5.6	5.6	5.8	NNW	13	NNW	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:00	1011.5	1011.5	1011.4	993.1	35.6	35.6	35.6	7.2	7.2	7.2	4.2	4.2	4.1	8.6	8.6	8.6	5.4	5.4	5.3	0.0	0.0	0.0	0.0	5.8	N	14	N	5.6	5.6	5.6	6.3	NNW	17	NNW	3.3	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:05	1011.5	1011.5	1011.5	993.1	35.6	35.6	35.6	7.2	7.2	7.2	4.3	4.3	4.2	8.6	8.6	8.6	5.4	5.4	5.4	0.0	0.0	0.0	0.0	6.3	N	14	NNW	5.6	5.7	5.6	6.9	NNW	15	N	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:10	1011.5	1011.6	1011.5	993.2	35.6	35.6	35.6	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.4	5.4	5.4	0.0	0.0	0.0	0.0	6.1	N	12	N	5.7	5.7	5.6	6.8	NNW	14	NNW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:15	1011.7	1011.7	1011.6	993.3	35.6	35.6	35.6	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.4	5.4	5.4	0.0	0.0	0.0	0.0	6.1	NNW	13	NNW	5.7	5.7	5.6	6.5	NNW	14	NNW	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:20	1011.8	1011.8	1011.7	993.4	35.6	35.6	35.6	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.4	5.4	5.4	0.0	0.0	0.0	0.0	6.4	NNW	12	NNW	5.7	5.7	5.7	7.1	NNW	14	NNW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:25	1011.9	1011.9	1011.7	993.5	35.6	35.6	35.6	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.5	5.5	5.4	0.0	0.0	0.0	0.0	6.6	NNW	15	NW	5.7	5.7	5.7	7.2	NNW	16	NW	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:30	1011.9	1012.0	1011.9	993.5	35.6	35.6	35.6	7.2	7.2	7.2	4.3	4.3	4.3	8.6	8.6	8.6	5.5	5.5	5.5	0.0	0.0	0.0	0.0	6.2	NNW	12	NNW	5.7	5.7	5.7	6.8	NNW	13	NNW	3.3	3.1	0.0	0.0	7	9	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:35	1012.0	1012.0	1011.9	993.6	35.6	35.6	35.6	7.2	7.2	7.2	4.4	4.4	4.3	8.6	8.6	8.6	5.6	5.6	5.5	0.0	0.0	0.0	0.0	6.6	NNW	14	NNW	5.7	5.8	5.7	7.2	NNW	15	NW	3.2	3.1	0.0	0.0	10	12	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:40	1012.1	1012.1	1012.0	993.6	35.6	35.6	35.6	7.2	7.2	7.2	4.4	4.4	4.4	8.6	8.6	8.6	5.6	5.6	5.6	0.0	0.0	0.0	0.0	5.9	NNW	12	NW	5.7	5.8	5.7	6.5	NNW	14	NNW	3.4	3.3	0.0	0.0	13	14	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:45	1012.1	1012.1	1012.0	993.6	35.6	35.6	35.6	7.2	7.2	7.2	4.5	4.5	4.4	8.6	8.6	8.6	5.6	5.6	5.6	0.0	0.0	0.0	0.0	5.1	N	12	NW	5.8	5.8	5.7	5.3	NNW	13	NW	3.6	3.3	0.0	0.0	15	16	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:50	1012.2	1012.3	1012.1	993.8	35.6	35.6	35.6	7.2	7.2	7.2	4.6	4.6	4.5	8.6	8.6	8.6	5.6	5.6	5.6	0.0	0.0	0.0	0.0	4.2	N	9	NW	5.8	5.8	5.8	4.3	N	10	NW	3.9	3.7	0.0	0.0	16	16	0.00	0.00	0.00	0.04	0.00								
04/11/2021 07:55	1012.3	1012.3	1012.2	993.9	35.6	35.6	35.6	7.2	7.2	7.2	4.6	4.6	4.6	8.6	8.6	8.6	5.7	5.7	5.6	0.0	0.0	0.0	0.0	5.9	N	13	NNW	5.8	5.8	5.8	6.2	N	12	N	4.1	4.0	0.0	0.0	15	16	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:00	1012.3	1012.4	1012.3	993.9	35.6	35.6	35.6	7.2	7.2	7.2	4.7	4.7	4.6	8.6	8.6	8.6	5.7	5.7	5.7	0.0	0.0	0.0	0.0	4.9	N	10	NNW	5.9	5.9	5.8	5.0	N	12	N	4.0	3.9	0.0	0.0	16	16	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:05	1012.4	1012.4	1012.3	994.0	35.6	35.6	35.6	7.2	7.2	7.2	4.7	4.7	4.7	8.6	8.6	8.6	5.8	5.8	5.7	0.0	0.0	0.0	0.0	5.1	N	11	NNW	5.9	5.9	5.8	5.3	NNW	12	NNW	4.1	3.9	0.0	0.0	18	21	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:10	1012.5	1012.5	1012.3	994.0	35.6	35.6	35.6	7.2	7.2	7.2	4.7	4.7	4.7	8.6	8.6	8.6	5.8	5.8	5.8	0.0	0.0	0.0	0.0	4.2	N	10	N	5.9	5.9	5.9	4.2	N	11	NNW	4.3	4.1	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:15	1012.5	1012.6	1012.5	994.1	35.6	35.6	35.6	7.2	7.2	7.2	4.7	4.7	4.6	8.6	8.6	8.6	5.8	5.8	5.8	0.0	0.0	0.0	0.0	4.0	N	8	NW	5.9	5.9	5.8	4.1	N	9	NNW	4.4	4.2	0.0	0.0	34	42	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:20	1012.4	1012.6	1012.4	994.0	35.6	35.6	35.6	7.2	7.2	7.2	4.7	4.8	4.7	8.6	8.6	8.6	5.9	5.9	5.8	0.0	0.0	0.0	0.0	4.5	N	11	N	5.8	5.9	5.8	4.5	N	11	N	4.5	4.3	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:25	1012.6	1012.6	1012.5	994.1	35.6	35.6	35.6	7.2	7.2	7.2	4.8	4.8	4.7	8.6	8.6	8.6	5.9	5.9	5.8	0.0	0.0	0.0	0.0	5.4	N	15	NNW	5.9	5.9	5.8	5.7	N	17	NNW	4.2	4.1	0.0	0.0	36	40	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:30	1012.6	1012.7	1012.6	994.2	35.6	35.6	35.6	7.2	7.2	7.2	5.0	5.0	4.8	8.6	8.6	8.6	6.1	6.1	5.9	0.0	0.0	0.0	0.0	4.9	N	14	NW	5.9	5.9	5.9	5.0	N	16	WNW	4.2	4.1	0.0	0.0	49	58	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:35	1012.7	1012.8	1012.6	994.3	35.6	35.6	35.6	7.2	7.2	7.2	5.3	5.3	5.1	8.6	8.6	8.6	6.3	6.3	6.1	0.0	0.0	0.0	0.0	5.5	N	11	N	6.1	6.1	5.9	5.8	N	12	N	4.3	4.0	0.0	0.0	61	65	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:40	1012.8	1012.8	1012.6	994.4	35.6	35.6	35.6	7.1	7.2	7.1	5.4	5.4	5.3	8.6	8.6	8.6	6.4	6.4	6.3	0.0	0.0	0.0	0.0	5.1	N	12	NNW	6.1	6.1	6.0	5.1	N	13	NNW	4.2	4.2	0.0	0.0	67	72	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:45	1012.8	1012.8	1012.6	994.4	35.6	35.6	35.6	7.2	7.2	7.1	5.6	5.6	5.4	8.6	8.6	8.6	6.6	6.6	6.4	0.0	0.0	0.0	0.0	4.3	N	9	NNW	6.2	6.2	6.1	4.4	N	10	NNW	4.6	4.1	0.0	0.0	83	91	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:50	1012.8	1012.9	1012.7	994.4	35.6	35.6	35.6	7.2	7.2	7.1	5.6	5.6	5.6	8.6	8.6	8.6	6.7	6.7	6.6	0.0	0.0	0.0	0.0	6.5	N	11	NNE	6.2	6.2	6.2	7.0	N	12	NNW	4.3	4.3	0.0	0.0	92	100	0.00	0.00	0.00	0.04	0.00								
04/11/2021 08:55	1012.8	1012.8	1012.7	994.4	35.6	35.6	35.6	7.1	7.2	7.1	5.8	5.8	5.7	8.6	8.6	8.6	6.8	6.8	6.7	0.0	0.0	0.0	0.0	6.1	N	15	NNW	6.3	6.3	6.2	6.5	N	17	NNW	4.1	4.1	0.0	0.0	134	186	0.00	0.00	0.00	0.04	0.00								

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/11/2021 09:00	1012.9	1012.9	1012.7	994.4	35.6	35.6	35.6	7.1	7.2	7.1	5.6	5.8	5.6	8.4	8.6	8.4	6.7	6.8	6.7	0.0	0.0	0.0	0.0	6.4	N	14	NNW	6.3	6.3	6.2	6.8	N	15	N	4.1	3.9	0.0	0.0	91	98	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:05	1012.8	1012.9	1012.8	994.4	35.6	35.6	35.6	7.1	7.2	7.1	5.6	5.6	5.6	8.4	8.4	8.4	6.7	6.7	6.7	0.0	0.0	0.0	0.0	5.3	N	11	NNW	6.2	6.3	6.2	5.6	N	11	NE	4.2	4.0	0.0	0.0	87	88	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:10	1013.0	1013.0	1012.8	994.5	35.6	35.6	35.6	7.1	7.1	7.1	5.6	5.6	5.6	8.4	8.4	8.4	6.7	6.7	6.7	0.0	0.0	0.0	0.0	5.0	N	11	N	6.3	6.3	6.2	5.2	N	12	WNW	4.4	4.2	0.0	0.0	93	123	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:15	1013.1	1013.1	1013.0	994.7	35.6	35.6	35.6	7.1	7.1	7.1	5.6	5.6	5.5	8.4	8.4	8.4	6.7	7.2	6.7	0.0	0.0	0.0	0.0	7.0	N	14	NNW	6.2	6.3	6.2	7.4	NNW	16	NNW	4.3	4.2	0.0	0.0	90	107	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:20	1013.1	1013.2	1013.0	994.7	35.6	35.6	35.6	7.1	7.1	7.1	5.5	5.6	5.5	8.4	8.4	8.4	6.5	6.7	6.5	0.0	0.0	0.0	0.0	7.2	N	15	NNE	6.2	6.2	6.2	7.9	NNW	15	N	3.7	3.7	0.0	0.0	84	90	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:25	1013.1	1013.2	1013.1	994.7	35.6	35.6	35.6	7.1	7.1	7.1	5.4	5.5	5.4	8.4	8.4	8.4	6.4	6.6	6.4	0.0	0.0	0.0	0.0	6.4	N	15	N	6.2	6.2	6.2	6.8	N	15	N	3.7	3.6	0.0	0.0	78	83	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:30	1013.2	1013.3	1013.1	994.8	35.6	35.6	35.6	7.1	7.1	7.1	5.1	5.4	5.1	8.4	8.4	8.4	6.2	6.4	6.2	0.0	0.0	0.0	0.0	7.1	N	15	NNW	6.1	6.2	6.1	7.8	NNW	14	NW	3.7	3.6	0.0	0.0	52	67	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:35	1013.2	1013.3	1013.1	994.8	35.6	35.6	35.6	7.1	7.1	7.1	4.8	5.0	4.8	8.4	8.4	8.4	5.9	6.1	5.9	0.0	0.0	0.0	0.0	8.6	NNW	16	NW	5.9	6.1	5.9	9.6	NNW	18	NNW	2.9	2.9	0.0	0.0	41	54	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:40	1013.3	1013.4	1013.2	994.9	35.6	35.6	35.6	7.1	7.1	7.1	4.9	4.9	4.8	8.4	8.4	8.4	6.1	6.1	5.9	0.0	0.0	0.0	0.0	6.4	N	13	N	5.9	6.0	5.9	7.0	N	14	NNW	3.2	3.0	0.0	0.0	60	69	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:45	1013.3	1013.4	1013.3	994.9	35.6	35.6	35.6	7.1	7.1	7.1	4.9	4.9	4.9	8.4	8.4	8.4	6.3	6.3	6.1	0.0	0.0	0.0	0.0	6.0	N	13	NW	5.9	5.9	5.9	6.1	N	13	NNW	3.6	3.1	0.0	0.0	67	79	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:50	1013.4	1013.4	1013.3	995.0	35.6	35.6	35.6	7.1	7.1	7.1	5.0	5.0	4.9	8.4	8.4	8.4	6.3	6.3	6.3	0.0	0.0	0.0	0.0	5.6	N	11	NNW	5.9	5.9	5.9	5.8	N	11	NNW	3.7	3.7	0.0	0.0	77	84	0.00	0.00	0.00	0.04	0.00								
04/11/2021 09:55	1013.5	1013.5	1013.4	995.1	35.6	35.6	35.6	7.1	7.1	7.1	5.2	5.2	5.0	8.4	8.4	8.4	6.5	6.6	6.3	0.0	0.0	0.0	0.0	6.1	N	13	NNW	6.1	6.1	5.9	6.5	N	13	N	3.9	3.8	0.0	0.0	92	107	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:00	1013.4	1013.5	1013.3	995.0	35.6	35.6	35.6	7.1	7.1	7.1	5.3	5.3	5.0	8.4	8.4	8.4	7.0	7.0	6.4	0.0	0.0	0.0	0.0	7.8	N	16	NNW	6.3	6.3	6.1	8.5	N	17	NNW	4.1	3.8	0.0	0.0	187	274	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:05	1013.5	1013.5	1013.4	995.1	35.6	35.6	35.6	7.1	7.1	7.1	5.8	5.8	5.3	8.4	8.4	8.4	8.6	8.6	7.0	0.0	0.0	0.0	0.0	6.2	NNE	13	NNE	6.5	6.5	6.3	6.8	N	13	NE	4.1	3.9	0.0	0.0	197	320	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:10	1013.6	1013.6	1013.5	995.2	35.6	35.6	35.6	7.1	7.1	7.1	5.9	6.1	5.8	8.4	8.4	8.4	7.6	8.6	7.6	0.0	0.0	0.0	0.0	6.5	N	18	NNW	6.6	6.7	6.6	6.8	N	18	NNW	4.4	4.1	0.0	0.0	113	178	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:15	1013.5	1013.6	1013.5	995.1	35.6	35.6	35.6	7.1	7.1	7.1	5.7	5.9	5.7	8.4	8.4	8.4	7.2	7.4	7.2	0.0	0.0	0.0	0.0	5.8	N	13	NNW	6.6	6.6	6.6	6.1	N	14	NNW	4.4	4.3	0.0	0.0	118	158	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:20	1013.6	1013.7	1013.5	995.2	35.6	35.6	35.6	7.1	7.1	7.1	5.6	5.6	5.6	8.4	8.4	8.4	8.9	8.9	7.2	0.0	0.0	0.0	0.0	6.0	N	14	NNW	6.6	6.6	6.5	6.6	N	14	NNW	4.6	4.4	0.0	0.0	152	185	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:25	1013.6	1013.7	1013.6	995.2	35.6	35.6	35.6	7.1	7.1	7.1	5.6	5.6	5.6	8.4	8.4	8.4	8.8	9.1	8.6	0.0	0.0	0.0	0.0	7.5	N	15	NNE	6.7	6.7	6.6	8.2	N	16	N	4.6	4.5	0.0	0.0	150	211	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:30	1013.8	1013.8	1013.6	995.4	35.6	35.6	35.6	7.1	7.1	7.1	5.5	5.6	5.5	8.4	8.4	8.4	8.2	8.8	7.7	0.0	0.0	0.0	0.0	6.0	N	12	NNW	6.6	6.7	6.6	6.4	N	14	NNW	4.2	4.1	0.0	0.0	96	144	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:35	1014.0	1014.0	1013.7	995.5	35.6	35.6	35.6	7.1	7.1	7.1	5.8	5.8	5.5	8.4	8.4	8.4	7.6	8.2	7.6	0.0	0.0	0.0	0.0	5.9	N	12	NNW	6.6	6.6	6.5	6.1	N	13	NNW	4.4	4.1	0.0	0.0	117	169	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:40	1014.0	1014.0	1013.9	995.6	35.6	35.6	35.6	7.1	7.1	7.1	6.4	6.4	6.1	8.4	8.4	8.4	7.7	8.3	7.7	0.0	0.0	0.0	0.0	5.8	N	12	NE	6.7	6.7	6.6	6.1	N	11	NNE	4.9	4.4	0.0	0.0	123	130	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:45	1013.9	1014.0	1013.9	995.5	35.6	35.6	35.6	7.1	7.1	7.1	6.6	6.6	6.4	8.4	8.4	8.4	7.8	7.9	7.6	0.0	0.0	0.0	0.0	5.8	N	12	NNW	6.8	6.8	6.8	5.8	N	13	NNW	5.0	4.9	0.0	0.0	132	137	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:50	1014.1	1014.1	1013.9	995.6	35.6	35.6	35.6	7.1	7.1	7.1	6.8	6.8	6.6	8.4	8.4	8.4	7.9	7.9	7.7	0.0	0.0	0.0	0.0	6.4	NNE	13	N	6.9	6.9	6.8	6.6	N	12	N	4.9	4.9	0.0	0.0	134	146	0.00	0.00	0.00	0.04	0.00								
04/11/2021 10:55	1014.1	1014.1	1013.9	995.7	35.6	35.6	35.6	7.1	7.1	7.1	7.1	7.1	6.8	8.4	8.4	8.4	8.1	8.1	7.9	0.0	0.0	0.0	0.0	4.8	N	11	N	7.1	7.1	6.9	4.8	N	12	NNW	5.2	4.9	0.0	0.0	126	132	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:00	1014.1	1014.2	1014.0	995.7	35.6	35.6	35.6	7.1	7.1	7.1	7.1	7.2	7.1	8.4	8.4	8.4	8.1	8.1	8.1	0.0	0.0	0.0	0.0	5.8	N	10	NNW	7.2	7.2	7.1	6.1	N	11	NNW	5.6	5.3	0.0	0.0	127	139	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:05	1014.3	1014.3	1014.2	995.8	35.6	35.6	35.6	7.2	7.2	7.1	7.2	7.2	7.1	8.4	8.4	8.4	8.3	8.3	7.9	0.0	0.0	0.0	0.0	7.1	N	14	NNW	7.2	7.2	7.1	7.7	N	15	NNW	5.2	5.2	0.0	0.0	155	183	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:10	1014.2	1014.3	1014.2	995.7	35.6	35.6	35.6	7.2	7.2	7.1	7.3	7.5	7.2	8.4	8.4	8.4	8.4	8.8	8.3	0.0	0.0	0.0	0.0	6.9	N	16	NNW	7.3	7.4	7.2	7.6	N	19	N	5.2	5.1	0.0	0.0	155	200	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:15	1014.2	1014.3	1014.1	995.8	35.6	35.6	35.6	7.2	7.2	7.2	8.1	8.1	7.3	8.4	8.4	8.4	9.8	9.8	8.4	0.0	0.0	0.0	0.0	7.9	N	20	NNW	7.4	7.4	7.3	8.9	N	20	NNW	5.0	4.7	0.0	0.0	192	214	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:20	1014.2	1014.3	1014.2	995.8	35.6	35.6	35.6	7.2	7.2	7.2	8.2	8.4	8.2	8.4	8.4	8.4	9.7	10.5	9.7	0.0	0.0	0.0	0.0	6.7	N	14	NNE	7.6	7.6	7.4	7.3	N	13	N	5.0	5.0	0.0	0.0	175	195	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:25	1014.3	1014.4	1014.2	995.8	35.6	35.6	35.6	7.2	7.2	7.2	8.3	8.3	8.1	8.4	8.4	8.4	9.8	9.8	9.4	0.0	0.0	0.0	0.0	6.4	N	15	NNW	7.6	7.6	7.6	6.8	N	16	N	5.4	5.0	0.0	0.0	184	206	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:30	1014.5	1014.5	1014.3	996.0	35.6	35.6	35.6	7.2	7.2	7.2	8.7	8.7	8.3	8.4	8.4	8.4	10.4	10.4	9.7	0.0	0.0	0.0	0.0	7.1	N	14	NW	7.8	7.8	7.7	7.2	N	14	N	5.7	5.6	0.0	0.0	206	239	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:35	1014.4	1014.5	1014.4	995.9	35.4	35.6	35.4	7.2	7.2	7.2	9.7	9.7	8.7	8.4	8.4	8.4	12.2	12.2	10.4	0.0	0.0	0.0	0.0	7.1	N	13	NW	8.1	8.2	7.8	7.4	N	13	NNW	6.2	5.8	0.0	0.0	227	251	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:40	1014.4	1014.5	1014.4	996.0	35.4	35.4	35.4	7.2	7.2	7.2	9.3	9.8	9.3	8.4	8.4	8.4	11.4	12.7	11.4	0.0	0.0	0.0	0.0	9.8	N	18	NNW	8.3	8.4	8.1	10.5	N	17	NNW	5.9	5.9	0.0	0.0	271	285	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:45	1014.3	1014.5	1014.3	995.8	35.4	35.4	35.4	7.2	7.2	7.2	9.1	9.3	9.1	8.4	8.4	8.4	11.7	11.7	10.9	0.0	0.0	0.0	0.0	6.8	N	12	N	8.3	8.3	8.2	7.0	N	14	N	5.9	5.7	0.0	0.0	197	197	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:50	1014.3	1014.3	1014.2	995.8	35.4	35.4	35.4	7.2	7.2	7.2	8.8	9.1	8.8	8.4	8.4	8.4	12.7	12.7	11.7	0.0	0.0	0.0	0.0	5.2	N	10	NNE	8.3	8.3	8.2	5.4	N	11	NNE	6.4	5.8	0.0	0.0	389	425	0.00	0.00	0.00	0.04	0.00								
04/11/2021 11:55	1014.3	1014.3	1014.1	995.8	35.4	35.4	35.4	7.2	7.2	7.2	8.2	8.8	8.1	8.4	8.4	8.4	11.8	12.7	11.4	0.0	0.0	0.0	0.0	7.7	N	16	NNW	8.4	8.4	8.3	8.0	NNW	20	NNW	6.6	6.4	0.0	0.0	372	401	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:00	1014.3	1014.3	1014.2	995.8	35.3	35.4	35.3	7.2	7.2	7.2	7.9	8.2	7.9	8.4	8.4	8.4	10.9	12.2	10.9	0.0	0.0	0.0	0.0	8.8	NNW	16	NNW	8.2	8.4	8.2	9.1	NNW	16	NNW	6.1	6.1	0.0	0.0	302	406	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:05	1014.4	1014.4	1014.3	995.9	35.3	35.3	35.3	7.2	7.2	7.2	7.7	7.9	7.7	8.4	8.4	8.4	10.2	11.1	10.2	0.0	0.0	0.0	0.0	7.7	N	18	NNW	8.2	8.2	8.2	8.1	N	19	NNW	5.7	5.6	0.0	0.0	418	418	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:10	1014.4	1014.5	1014.3	996.0	35.3	35.3	35.3	7.2	7.2	7.2	7.7	7.8	7.6	8.4	8.4	8.4	11.6	11.6	10.2	0.0	0.0	0.0	0.0	5.2	N	12	NNW	8.2	8.2	8.1	5.1	N	13	NNW	6.2	5.7	0.0	0.0	392	392	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:15	1014.5	1014.5	1014.4	996.0	35.3	35.3	35.3	7.2	7.2	7.2	8.1	8.1	7.7	8.4	8.4	8.4	12.0	12.0	11.6	0.0	0.0	0.0	0.0	5.9	N	11	NNW	8.4	8.4	8.3	6.1	N	11	NW	6.9	6.4	0.0	0.0	375	417	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:20	1014.4	1014.5	1014.4	996.0	35.3	35.3	35.3	7.2	7.2	7.2	7.6	8.1	7.6	8.4	8.4	8.4	9.4	12.0	9.4	0.0	0.0	0.0	0.0	6.8	NNE	13	NE	8.1	8.4	8.1	7.1	NNE	14	NNW	6.3	6.3	0.0	0.0	123	146	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:25	1014.6	1014.6	1014.4	996.1	35.3	35.3	35.3	7.2	7.2	7.2	7.2	7.6	7.2	8.4	8.4	8.4	8.6	9.6	8.6	0.0	0.0	0.0	0.0	6.6	N	16	NE	7.9	8.1	7.9	7.0	N	15	NNW	6.1	6.1	0.0	0.0	127	211	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:30	1014.6	1014.7	1014.5	996.2	35.3	35.3	35.3	7.2	7.2	7.2	7.7	7.7	7.1	8.4	8.4	8.4	10.2	10.3	8.4	0.0	0.0	0.0	0.0	6.3	N	13	NNE	8.1	8.1	7.8	6.8	N	14	NNW	6.2	5.7	0.0	0.0	386	422	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:35	1014.6	1014.6	1014.5	996.1	35.3	35.3	35.3	7.2	7.2	7.2	7.8	7.8	7.6	8.4	8.4	8.4	9.8	10.2	9.4	0.0	0.0	0.0	0.0	5.9	N	12	NNE	8.2	8.2	8.1	6.2	N	12	N	6.2	6.0	0.0	0.0	116	116	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:40	1014.6	1014.6	1014.5	996.1	35.3	35.3	35.3	7.2	7.2	7.2	8.8	8.8	7.8	8.4	8.4	8.4	10.8	10.8	9.8	0.0	0.0	0.0	0.0	4.8	N	10	NNW	8.4	8.4	8.2	4.6	N	10	NNW	6.9	6.3	0.0	0.0	163	163	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:45	1014.6	1014.6	1014.6	996.2	35.3	35.3	35.3	7.2	7.2	7.2	8.9	9.1	8.9	8.4	8.4	8.4	10.5	11.3	10.5	0.0	0.0	0.0	0.0	6.2	NNW	12	NNW	8.6	8.6	8.4	6.2	NNW	12	NNW	7.2	7.1	0.0	0.0	174	181	0.00	0.00	0.00	0.03	0.00								
04/11/2021 12:50	1014.6	1014.7	1014.6	996.2	35.3	35.3	35.3	7.2	7.2	7.2	8.6	8.9	8.6	8.4	8.4	8.4	9.4	10.5	9.4	0.0	0.0	0.0	0.0	5.9	N	13	NW	8.3	8.6	8.3	6.0	N	14	NNE	6.7	6.7	0.0	0.0	164	174	0.00	0.00	0.00	0.04	0.00								
04/11/2021 12:55	1014.8	1014.8	1014.7	996.3	35.3	35.3	35.3	7.2	7.2	7.2	8.8	8.9	8.6	8.4	8.4	8.4	9.4	9.4	9.4	0.0	0.0	0.0	0.0	4.0	N	10	NNW	8.2	8.2	8.2	3.9	N	11	NNW	6.8	6.5	0.0	0.0	181	190	0.00	0.00	0.00	0.04	0.00								
04/11/2021 13:00	1014.8	1014.8	1014.7	996.4	35.3	35.3	35.3	7.2	7.2	7.2	8.6	8.8	8.6	8.4	8.4	8.4	9.2	9.4	9.2	0.0	0.0	0.0	0.0	5.9	N	12	NNW	8.2	8.3	8.2	6.2	N	13	NNW	6.7	6.7	0.0	0.0	167	185	0.00	0.00	0.00	0.04	0.00								
04/11/2021 13:05	1014.8	1014.9	1014.7	996.3	35.3	35.3	35.3	7.2	7.2	7.2	8.7	8.8	8.7	8.4	8.4	8.4	9.4	9.4	9.2	0.0	0.0	0.0	0.0	4.5	N	11	NE	8.2	8.2	8.2	4.3	N	11	NW	6.8	6.7	0.0	0.0	171	178	0.00	0.00	0.00	0.04	0.00								
04/11/2021 13:10	1014.8	1014.8	1014.8	996.3	35.1	35.3	35.1	7.3	7.3	7.2	8.1	8.7	8.1	8.4	8.4	8.4	8.8	9.4	8.8	0.0	0.0	0.0	0.0	5.2	N	11	N	8.1	8.2	8.1	5.4	N	10	N	6.7	6.6	0.0	0.0	125	135	0.00	0.00	0.00	0.04	0.00								
04/11/2021 13:15	1014.8	1014.9	1014.8	996.4	35.1	35.1	35.1	7.3	7.3	7.3	7.6	8.1	7.6	8.4	8.4	8.4	8.7	8.9	8.7	0.0	0.0	0.0	0.0	5.7	N	14	NNW	7.9	8.1	7.9	5.8	N	15	NNW	6.5	6.5	0.0	0.0	110	127	0.00	0.00	0.00	0.04	0.00								
04/11/2021 13:20	1014.9	1014.9	1014.8	996.4	35.1	35.1	35.1	7.3	7.3	7.3	7.7	7.7	7.3	8.4	8.4	8.4	9.2	9.2	8.4	0.0	0.0	0.0	0.0	5.4	N	13	N	8.1	8.1	7.9	5.5	N	13	NNW	6.6	6.2	0.0	0.0	275	355	0.00	0.00	0.00	0.04	0.00								
04/11/2021 13:25	1014.9	1014.9	1014.8	996.4	35.1	35.1	35.1	7.3	7.3	7.3	8.4	8.4	7.7	8.4	8.4	8.4	10.3	10.3	9.6	0.0	0.0	0.0	0.0	5.1	N	13	NNW	8.7	8.7	8.2	5.0	NNW	13	NNW	7.3	6.7	0.0	0.0	346	394	0.00	0.00	0.00	0.03	0.00								
04/11/2021 13:30	1014.9	1014.9	1014.8	996.5	35.1	35.1	35.1	7.3	7.3	7.3	8.1	8.6	8.1	8.4	8.4	8.4	9.4	10.5	9.4	0.0	0.0	0.0	0.0	6.6	NNW	13	NW	8.5	8.7	8.5	6.8	NNW	13	N	7.1	6.9	0.0	0.0	213	336	0.00	0.00	0.00	0.03	0.00								
04/11/2021 13:35	1014.9	1015.0	1014.9	996.5	35.1	35.1	35.1	7.3	7.3	7.3	8.1	8.1	8.1	8.4	8.4	8.4	9.1	9.4	9.1	0.0	0.0	0.0	0.0	5.0	N	13	NNW	8.2	8.4	8.2	5.0	N	13	NNW	6.5	6.5	0.0	0.0	142	148	0.00	0.00	0.00	0.04	0.00								
04/11/2021 13:40	1014.9	1015.0	1014.9	996.5	35.1	35.1	35.1	7.3	7.3	7.3	7.7	8.1	7.7	8.4	8.4	8.4	8.9	9.1	8.9	0.0	0.0	0.0	0.0	6.8	N	14	N	8.2	8.2	8.2	7.1	N	14	NNW	6.6	6.4	0.0	0.0	139	181	0.00	0.00	0.00	0.04	0.00								
04/11/2021 13:45	1014.8	1014.9	1014.8	996.4	35.1	35.1	35.1	7.3	7.3	7.3	7.3	7.7	7.3	8.4	8.4	8.4	8.4	8.7	8.4	0.0	0.0	0.0	0.0	5.5	N	12	NNW	8.0	8.2	8.0	5.4	N	12	N	6.3	6.3	0.0	0.0	86	91	0.00	0.00	0.00	0.04	0.00								
04/11/2021 13:50	1014.8	1014.9	1014.8	996.4	35.1	35.1	35.1	7.3	7.3	7.3	7.2	7.2	7.2	8.4	8.4	8.4	8.3	8.4	8.2	0.0	0.0	0.0	0.0	4.9	N	12	NNW	7.9	7.9	7.9	5.1	N	14	NNW	6.4	6.2	0.0	0.0	84	95	0.00	0.00	0.00	0.04	0.00								
04/11/2021 13:55	1014.9	1014.9	1014.9	996.4	35.1	35.1	35.1	7.3	7.3	7.3	7.2	7.2	7.2	8.4	8.4	8.4	8.4	8.4	8.3	0.0	0.0	0.0	0.0	4.9	N	11	NE	8.0	8.0	7.9	4.8	N	10	NE	6.6	6.4	0.0	0.0	83	91	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:00	1014.9	1014.9	1014.9	996.5	35.1	35.1	35.1	7.4	7.4	7.3	7.2	7.2	7.1	8.4	8.4	8.4	8.4	8.4	8.3	0.0	0.0	0.0	0.0	4.6	N	8	NNW	7.9	8.0	7.9	4.4	NNW	9	NNW	6.7	6.6	0.0	0.0	77	79	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:05	1014.9	1015.0	1014.9	996.5	34.9	35.1	34.9	7.4	7.4	7.4	7.1	7.2	7.1	8.4	8.4	8.4	8.4	8.4	8.4	0.0	0.0	0.0	0.0	3.8	N	8	NNE	8.1	8.1	7.9	3.8	N	10	NNE	7.0	6.7	0.0	0.0	99	171	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:10	1015.1	1015.1	1015.0	996.6	34.9	34.9	34.9	7.4	7.4	7.4	7.2	7.2	7.0	8.4	8.4	8.4	8.4	8.4	8.3	0.0	0.0	0.0	0.0	4.8	N	12	NNW	8.1	8.1	8.1	4.8	N	12	NW	7.1	6.9	0.0	0.0	92	118	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:15	1015.1	1015.1	1015.0	996.6	34.9	34.9	34.9	7.4	7.4	7.4	7.6	7.6	7.2	8.4	8.4	8.4	8.8	8.9	8.4	0.0	0.0	0.0	0.0	4.2	N	9	NNE	8.1	8.1	8.1	3.9	N	9	NNW	7.0	7.0	0.0	0.0	126	144	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:20	1015.0	1015.1	1015.0	996.5	34.9	34.9	34.9	7.4	7.4	7.4	7.3	7.7	7.3	8.4	8.4	8.4	8.6	8.9	8.6	0.0	0.0	0.0	0.0	4.7	N	9	NNW	8.2	8.3	8.2	4.4	N	9	N	7.3	7.1	0.0	0.0	108	185	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:25	1015.1	1015.1	1015.0	996.6	34.9	34.9	34.9	7.4	7.4	7.4	6.5	7.3	6.5	8.4	8.4	8.4	7.9	8.6	7.9	0.0	0.0	0.0	0.0	5.8	N	11	N	7.9	8.2	7.9	6.1	N	12	NW	6.7	6.6	0.0	0.0	44	58	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:30	1015.2	1015.2	1015.1	996.8	34.9	34.9	34.9	7.4	7.4	7.4	6.1	6.3	6.1	8.4	8.4	8.4	7.6	7.7	7.6	0.0	0.0	0.0	0.0	4.6	N	11	NNE	7.7	7.9	7.7	4.6	N	11	NNW	6.2	6.1	0.0	0.0	53	63	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:35	1015.2	1015.2	1015.1	996.8	34.9	34.9	34.9	7.4	7.4	7.4	6.3	6.3	6.1	8.4	8.4	8.4	7.9	7.9	7.6	0.0	0.0	0.0	0.0	6.3	N	13	NNW	7.7	7.7	7.6	6.6	N	12	NW	6.1	6.0	0.0	0.0	78	84	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:40	1015.2	1015.3	1015.2	996.8	35.1	35.1	34.9	7.4	7.4	7.4	7.1	7.1	6.3	8.4	8.4	8.4	8.4	8.4	7.9	0.0	0.0	0.0	0.0	3.8	N	10	NNE	8.0	8.0	7.7	3.7	N	10	NE	6.7	6.0	0.0	0.0	104	120	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:45	1015.3	1015.4	1015.3	996.9	35.1	35.1	35.1	7.4	7.4	7.4	6.8	7.1	6.8	8.4	8.4	8.4	8.1	8.4	8.1	0.0	0.0	0.0	0.0	5.4	NNE	13	NNE	8.0	8.1	8.0	5.5	N	11	NNE	6.7	6.6	0.0	0.0	58	72	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:50	1015.3	1015.4	1015.3	996.9	35.1	35.1	35.1	7.4	7.4	7.4	6.7	6.7	6.7	8.4	8.4	8.4	7.9	8.1	7.9	0.0	0.0	0.0	0.0	5.6	NNE	12	NNE	7.9	7.9	7.9	5.7	N	12	NNE	6.4	6.4	0.0	0.0	61	76	0.00	0.00	0.00	0.04	0.00								
04/11/2021 14:55	1015.4	1015.4	1015.3	997.0	35.1	35.1	35.1	7.4	7.4	7.4	7.0	7.0	6.7	8.4	8.4	8.4	8.1	8.1	7.9	0.0	0.0	0.0	0.0	4.4	NNE	10	N	7.8	7.9	7.8	4.4	N	11	N	6.4	6.3	0.0	0.0	82	84	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:00	1015.4	1015.4	1015.3	997.0	35.1	35.1	35.1	7.4	7.4	7.4	6.8	7.0	6.8	8.4	8.4	8.4	8.1	8.1	8.1	0.0	0.0	0.0	0.0	4.9	NNE	10	NNE	7.8	7.9	7.8	4.9	N	11	NNW	6.5	6.4	0.0	0.0	66	74	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:05	1015.5	1015.6	1015.4	997.1	35.6	35.6	35.1	7.5	7.5	7.4	6.6	6.8	6.6	8.4	8.4	8.4	7.8	7.9	7.8	0.0	0.0	0.0	0.0	5.1	N	13	NNW	7.8	7.8	7.7	5.2	N	14	N	6.3	6.2	0.0	0.0	56	58	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:10	1015.6	1015.6	1015.5	997.2	35.6	35.6	35.6	7.5	7.5	7.5	6.5	6.6	6.5	8.4	8.4	8.4	7.7	7.8	7.7	0.0	0.0	0.0	0.0	4.2	N	9	N	7.7	7.8	7.7	4.1	N	10	NNW	6.3	6.3	0.0	0.0	51	53	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:15	1015.7	1015.7	1015.6	997.3	35.6	35.6	35.6	7.5	7.5	7.5	6.4	6.5	6.4	8.4	8.4	8.4	7.6	7.7	7.6	0.0	0.0	0.0	0.0	5.0	N	10	N	7.6	7.7	7.6	5.0	NNW	11	NNW	6.4	6.3	0.0	0.0	43	49	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:20	1015.7	1015.7	1015.7	997.3	35.6	35.6	35.6	7.5	7.5	7.5	6.3	6.4	6.3	8.4	8.4	8.4	7.6	7.6	7.5	0.0	0.0	0.0	0.0	4.9	N	9	NNW	7.6	7.7	7.6	5.0	N	11	NNW	6.2	6.1	0.0	0.0	31	35	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:25	1015.7	1015.8	1015.7	997.3	35.6	35.6	35.6	7.5	7.5	7.5	6.2	6.3	6.2	8.4	8.4	8.4	7.5	7.6	7.5	0.0	0.0	0.0	0.0	3.1	N	7	NNE	7.6	7.6	7.6	2.9	N	9	NNW	6.5	6.2	0.0	0.0	27	28	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:30	1015.8	1015.9	1015.7	997.4	35.6	35.6	35.6	7.5	7.5	7.5	6.1	6.2	6.1	8.4	8.4	8.4	7.5	7.6	7.5	0.0	0.0	0.0	0.0	3.8	N	8	NNW	7.6	7.6	7.6	3.6	N	9	NNE	6.9	6.6	0.0	0.0	27	30	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:35	1015.8	1015.8	1015.8	997.3	35.6	35.6	35.6	7.5	7.5	7.5	6.1	6.2	6.1	8.4	8.4	8.4	7.4	7.5	7.4	0.0	0.0	0.0	0.0	3.8	N	7	N	7.6	7.6	7.6	3.5	N	8	N	7.0	6.9	0.0	0.0	29	32	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:40	1015.8	1015.8	1015.7	997.4	35.6	35.6	35.6	7.5	7.5	7.5	6.1	6.1	6.1	8.4	8.4	8.4	7.3	7.4	7.3	0.0	0.0	0.0	0.0	4.2	N	10	NNW	7.5	7.6	7.5	4.2	N	10	NNW	6.5	6.5	0.0	0.0	22	26	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:45	1015.8	1015.9	1015.8	997.4	35.6	35.6	35.6	7.5	7.5	7.5	5.9	6.1	5.9	8.4	8.4	8.4	7.2	7.3	7.2	0.0	0.0	0.0	0.0	3.5	N	9	N	7.5	7.5	7.4	3.2	N	8	N	6.6	6.5	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:50	1015.8	1016.0	1015.8	997.4	35.6	35.6	35.6	7.5	7.5	7.5	5.9	5.9	5.9	8.4	8.4	8.4	7.2	7.2	7.2	0.0	0.0	0.0	0.0	5.1	NNW	11	NNW	7.4	7.4	7.4	5.2	NNW	11	NNW	6.3	6.3	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00								
04/11/2021 15:55	1015.7	1015.9	1015.7	997.3	35.6	35.6	35.6	7.5	7.5	7.5	5.9	5.9	5.9	8.4	8.4	8.4	7.2	7.2	7.2	0.0	0.0	0.0	0.0	5.5	N	10	NNW	7.4	7.4	7.4	5.4	N	10	NNW	5.9	5.9	0.0	0.0	17	19	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:00	1015.8	1015.8	1015.8	997.4	35.6	35.6	35.6	7.5	7.5	7.5	5.7	5.9	5.7	8.4	8.4	8.4	7.1	7.2	7.1	0.0	0.0	0.0	0.0	4.9	N	10	NNW	7.3	7.4	7.3	4.9	N	11	NNW	5.8	5.7	0.0	0.0	15	18	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:05	1016.0	1016.0	1015.8	997.5	35.6	35.6	35.6	7.5	7.5	7.5	5.6	5.7	5.6	8.4	8.4	8.4	7.0	7.1	7.0	0.0	0.0	0.0	0.0	4.5	NNW	9	NNW	7.3	7.3	7.3	4.4	NNW	10	NNW	5.9	5.8	0.0	0.0	13	14	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:10	1016.0	1016.0	1015.9	997.5	35.6	35.6	35.6	7.5	7.5	7.5	5.6	5.6	5.6	8.4	8.4	8.4	6.9	7.0	6.9	0.0	0.0	0.0	0.0	4.7	NW	9	NW	7.3	7.3	7.3	4.4	NW	10	NW	6.1	5.9	0.0	0.0	14	14	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:15	1016.1	1016.1	1016.0	997.6	35.6	35.6	35.6	7.5	7.5	7.5	5.5	5.6	5.5	8.4	8.4	8.4	6.9	6.9	6.9	0.0	0.0	0.0	0.0	6.3	NW	12	NW	7.2	7.3	7.2	6.6	NW	13	NW	5.7	5.7	0.0	0.0	11	14	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:20	1016.0	1016.1	1016.0	997.6	35.8	35.8	35.6	7.5	7.5	7.5	5.5	5.6	5.5	8.6	8.6	8.4	6.7	6.9	6.7	0.0	0.0	0.0	0.0	6.2	NW	11	NW	7.1	7.2	7.1	6.4	NW	11	W	5.2	5.2	0.0	0.0	7	9	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:25	1016.1	1016.1	1016.0	997.6	35.8	35.8	35.8	7.5	7.5	7.5	5.2	5.5	5.2	8.6	8.6	8.6	6.6	6.7	6.6	0.0	0.0	0.0	0.0	6.3	NW	11	NW	7.0	7.1	6.9	6.6	NW	12	WNW	4.8	4.8	0.0	0.0	5	7	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:30	1016.2	1016.2	1016.1	997.8	35.8	35.8	35.8	7.5	7.5	7.5	5.1	5.2	5.1	8.6	8.6	8.6	6.4	6.6	6.4	0.0	0.0	0.0	0.0	5.5	NW	11	NW	6.9	7.0	6.9	5.7	NW	12	NW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:35	1016.3	1016.3	1016.2	997.9	35.8	35.8	35.8	7.5	7.5	7.5	4.8	5.0	4.8	8.6	8.6	8.6	6.2	6.3	6.2	0.0	0.0	0.0	0.0	3.6	NW	6	NW	6.7	6.8	6.7	3.5	NW	6	NW	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:40	1016.4	1016.5	1016.3	997.9	35.8	35.8	35.8	7.5	7.5	7.5	4.5	4.8	4.5	8.6	8.6	8.6	5.9	6.2	5.9	0.0	0.0	0.0	0.0	5.4	NW	13	NW	6.6	6.7	6.6	5.5	NW	13	NW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:45	1016.5	1016.6	1016.4	998.0	35.8	35.8	35.8	7.5	7.5	7.5	4.3	4.5	4.3	8.6	8.6	8.6	5.8	5.9	5.8	0.0	0.0	0.0	0.0	4.6	NNW	10	NW	6.4	6.6	6.4	4.6	NNW	10	NW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:50	1016.7	1016.7	1016.5	998.2	35.8	35.8	35.8	7.5	7.5	7.5	4.3	4.3	4.3	8.6	8.6	8.6	5.8	5.8	5.7	0.0	0.0	0.0	0.0	5.7	NNW	9	NW	6.3	6.4	6.3	5.8	NNW	10	NNW	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 16:55	1016.7	1016.7	1016.6	998.2	35.8	35.8	35.8	7.5	7.5	7.5	4.3	4.3	4.3	8.6	8.6	8.6	5.8	5.8	5.8	0.0	0.0	0.0	0.0	5.4	NNW	10	NNW	6.3	6.3	6.3	5.6	NNW	10	NNW	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 17:00	1016.8	1016.8	1016.7	998.3	35.8	35.8	35.8	7.5	7.5	7.5	4.2	4.3	4.2	8.6	8.6	8.6	5.6	5.8	5.6	0.0	0.0	0.0	0.0	5.7	NW	10	NW	6.2	6.3	6.2	5.8	NW	10	NNW	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 17:05	1016.8	1016.9	1016.8	998.3	35.8	35.8	35.8	7.5	7.5	7.5	4.1	4.2	4.1	8.6	8.6	8.6	5.6	5.6	5.6	0.0	0.0	0.0	0.0	5.6	NW	9	NW	6.1	6.2	6.1	5.8	NW	10	NW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 17:10	1016.8	1016.9	1016.8	998.3	35.8	35.8	35.8	7.5	7.5	7.5	4.1	4.1	4.1	8.6	8.6	8.6	5.5	5.6	5.5	0.0	0.0	0.0	0.0	4.9	NW	9	NW	6.1	6.1	6.1	5.0	NW	11	NNW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 17:15	1016.8	1016.9	1016.8	998.3	35.8	35.8	35.8	7.5	7.5	7.5	4.1	4.1	4.1	8.6	8.6	8.6	5.4	5.6	5.4	0.0	0.0	0.0	0.0	4.8	NW	7	NW	5.9	6.1	5.9	4.8	NW	8	WNW	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 17:20	1016.9	1016.9	1016.7	998.4	35.9	35.9	35.9	7.5	7.5	7.5	3.7	4.1	3.7	8.6	8.6	8.6	5.2	5.4	5.2	0.0	0.0	0.0	0.0	4.6	NW	9	NW	5.8	5.9	5.8	4.8	NW	10	NNW	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 17:25	1016.8	1016.9	1016.8	998.3	35.9	35.9	35.9	7.5	7.5	7.5	3.6	3.7	3.6	8.6	8.6	8.6	5.2	5.2	5.1	0.0	0.0	0.0	0.0	5.4	NNW	11	NW	5.7	5.8	5.7	5.5	NW	13	NNW	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 17:30	1016.8	1016.9	1016.8	998.3	35.9	35.9	35.9	7.5	7.5	7.5	3.7	3.7	3.6	8.6	8.6	8.6	5.2	5.2	5.1	0.0	0.0	0.0	0.0	5.5	NNW	11	NW	5.7	5.7	5.7	5.8	NNW	12	NW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 17:35	1017.0	1017.0	1016.9	998.5	35.9	35.9	35.9	7.5	7.5	7.5	3.7	3.7	3.7	8.6	8.6	8.6	5.0	5.2	5.0	0.0	0.0	0.0	0.0	6.0	NNW	10	N	5.6	5.7	5.6	6.3	NNW	11	NW	3.6	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
04/11/2021 17:40	1017.0	1017.0	1016.9	998.5	35.4	35.9	35.4	7.4	7.5	7.4	3.3	3.6	3.3	8.6	8.6	8.6	4.8	5.0	4.8	0.0	0.0	0.0	0.0	4.6	NW	8	NW	5.4	5.6	5.4	4.6	NW	9	NW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
04/11/2021 17:45	1017.1	1017.1	1017.0	998.6	35.4	35.4	35.4	7.4	7.4	7.4	3.2	3.3	3.1	8.6	8.6	8.6	4.6	4.8	4.6	0.0	0.0	0.0	0.0	4.1	NNW	9	NW	5.3	5.4	5.3	4.3	NNW	10	NW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
04/11/2021 17:50	1017.2	1017.2	1017.1	998.7	35.6	35.6	35.4	7.4	7.4	7.4	2.8	3.2	2.8	8.6	8.6	8.6	4.3	4.6	4.3	0.0	0.0	0.0	0.0	4.1	NNW	8	NW	5.2	5.3	5.2	4.1	NNW	9	NW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
04/11/2021 17:55	1017.1	1017.2	1017.1	998.6	35.6	35.6	35.6	7.4	7.4	7.4	2.6	2.8	2.6	8.6	8.6	8.6	4.1	4.3	4.1	0.0	0.0	0.0	0.0	3.1	NNW	7	NNW	4.9	5.1	4.9	2.8	NNW	8	NW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/11/2021 18:00	1017.2	1017.2	1017.1	998.7	35.6	35.6	35.6	7.4	7.4	7.4	2.6	2.6	2.6	8.6	8.6	8.6	4.1	4.1	4.1	0.0	0.0	0.0	0.0	3.2	NNW	6	NW	4.8	4.9	4.8	3.1	NNW	5	NW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:05	1017.2	1017.2	1017.2	998.7	35.6	35.6	35.6	7.4	7.4	7.4	2.1	2.6	2.1	8.6	8.6	8.6	3.8	4.1	3.8	0.0	0.0	0.0	0.0	3.0	NNW	5	NNW	4.7	4.8	4.7	2.9	NNW	5	N	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:10	1017.3	1017.4	1017.2	998.8	35.6	35.6	35.6	7.4	7.4	7.4	2.1	2.1	2.1	8.6	8.6	8.6	3.7	3.8	3.7	0.0	0.0	0.0	0.0	2.8	NNW	6	NNW	4.4	4.7	4.4	2.4	NNW	7	NW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:15	1017.4	1017.4	1017.3	998.9	35.8	35.8	35.6	7.4	7.4	7.4	2.1	2.1	2.1	8.6	8.6	8.6	3.6	3.7	3.6	0.0	0.0	0.0	0.0	2.4	N	6	N	4.3	4.4	4.3	2.1	NNW	5	NNW	4.0	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:20	1017.4	1017.4	1017.3	999.0	35.8	35.8	35.8	7.4	7.4	7.4	1.9	2.1	1.9	8.6	8.6	8.6	3.4	3.6	3.4	0.0	0.0	0.0	0.0	2.6	NNW	5	NNW	4.2	4.3	4.2	2.2	NNW	5	NW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:25	1017.6	1017.6	1017.4	999.1	35.8	35.8	35.8	7.4	7.4	7.4	1.7	1.9	1.7	8.6	8.6	8.6	3.3	3.5	3.3	0.0	0.0	0.0	0.0	2.7	NNW	5	NNW	4.2	4.3	4.2	2.4	NW	5	NNW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:30	1017.6	1017.7	1017.5	999.1	35.8	35.8	35.8	7.3	7.4	7.3	1.4	1.7	1.4	8.6	8.6	8.6	3.3	3.3	3.3	0.0	0.0	0.0	0.0	3.1	NW	6	NW	4.2	4.3	4.2	3.1	NW	5	NNW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:35	1017.7	1017.7	1017.6	999.2	35.8	35.8	35.8	7.3	7.3	7.3	1.8	1.8	1.4	8.6	8.6	8.6	3.4	3.5	3.3	0.0	0.0	0.0	0.0	2.9	NNW	5	NNW	4.2	4.2	4.2	2.8	NNW	7	NW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:40	1017.8	1017.8	1017.7	999.3	35.8	35.8	35.8	7.3	7.3	7.3	1.7	1.7	1.7	8.6	8.6	8.6	3.3	3.4	3.3	0.0	0.0	0.0	0.0	2.9	NNW	5	NNW	4.2	4.1	4.1	2.8	NNW	5	NNW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:45	1017.8	1017.8	1017.7	999.3	36.0	36.0	36.0	7.3	7.3	7.3	1.5	1.7	1.5	8.6	8.6	8.6	3.2	3.4	3.2	0.0	0.0	0.0	0.0	2.5	NW	4	NNW	4.2	4.2	4.2	2.3	NW	4	NW	3.6	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:50	1017.9	1017.9	1017.7	999.4	36.0	36.0	36.0	7.3	7.3	7.3	1.4	1.5	1.3	8.6	8.6	8.6	3.2	3.2	3.2	0.0	0.0	0.0	0.0	2.8	NW	5	NNW	4.1	4.2	4.1	2.6	NW	5	NNW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 18:55	1017.8	1017.9	1017.8	999.3	36.0	36.0	36.0	7.3	7.3	7.3	1.7	1.7	1.3	8.6	8.6	8.6	3.3	3.3	3.2	0.0	0.0	0.0	0.0	3.0	NW	4	NW	4.1	4.1	4.0	2.8	NW	4	NW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:00	1017.8	1017.9	1017.8	999.4	36.0	36.0	36.0	7.3	7.3	7.3	1.2	1.7	1.2	8.6	8.6	8.6	3.1	3.4	3.1	0.0	0.0	0.0	0.0	2.2	WNW	5	NW	4.1	4.1	4.1	2.1	NW	5	NW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:05	1017.9	1018.0	1017.8	999.4	36.0	36.0	36.0	7.2	7.3	7.2	0.9	1.2	0.9	8.6	8.6	8.6	2.8	3.1	2.8	0.0	0.0	0.0	0.0	1.9	WNW	4	NW	3.9	4.1	3.9	1.8	WNW	4	WNW	3.7	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:10	1017.8	1017.9	1017.8	999.4	36.1	36.1	36.0	7.2	7.2	7.2	0.4	0.9	0.4	8.6	8.6	8.6	2.4	2.8	2.4	0.0	0.0	0.0	0.0	1.2	W	3	W	3.7	3.9	3.7	1.1	WNW	3	WNW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:15	1017.7	1017.9	1017.7	999.2	36.1	36.1	36.1	7.2	7.2	7.2	0.1	0.4	0.1	8.6	8.6	8.6	2.3	2.4	2.1	0.0	0.0	0.0	0.0	1.0	SW	3	S	3.5	3.7	3.5	1.0	WSW	3	WSW	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:20	1017.8	1017.8	1017.7	999.3	36.1	36.1	36.1	7.2	7.2	7.2	0.2	0.3	0.1	8.6	8.6	8.6	2.3	2.4	2.3	1.0	1.0	0.0	0.0	1.7	WSW	4	SW	3.4	3.5	3.4	1.8	WSW	3	WSW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:25	1017.8	1017.9	1017.8	999.4	36.1	36.1	36.1	7.2	7.2	7.2	0.6	0.6	0.2	8.6	8.6	8.6	2.3	2.4	2.3	1.0	1.0	1.0	0.0	2.1	W	5	W	3.4	3.5	3.4	2.2	W	7	W	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:30	1017.8	1017.8	1017.8	999.3	36.1	36.1	36.1	7.2	7.2	7.2	0.2	0.7	0.2	8.6	8.6	8.6	2.2	2.4	2.2	1.0	1.0	1.0	0.0	1.6	W	4	WSW	3.3	3.5	3.3	1.6	W	4	WSW	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:35	1017.8	1017.8	1017.7	999.4	36.3	36.3	36.1	7.2	7.2	7.2	0.6	0.6	0.2	8.6	8.6	8.6	2.3	2.4	2.2	1.0	1.0	1.0	0.0	2.0	W	5	W	3.3	3.3	3.2	1.8	W	4	W	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:40	1017.8	1017.8	1017.7	999.4	36.3	36.3	36.3	7.2	7.2	7.2	0.2	0.6	0.2	8.6	8.6	8.6	2.1	2.3	2.1	1.0	1.0	1.0	0.0	1.4	W	3	W	3.1	3.3	3.1	1.2	W	3	WSW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:45	1017.8	1017.9	1017.8	999.4	36.3	36.3	36.3	7.2	7.2	7.2	-0.2	0.1	-0.2	8.4	8.4	8.4	1.7	2.1	1.7	1.0	1.0	1.0	0.0	1.3	W	3	W	3.1	3.2	3.1	1.0	W	3	WSW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:50	1018.0	1018.0	1017.8	999.5	36.3	36.3	36.3	7.2	7.2	7.2	0.2	0.2	-0.2	8.4	8.4	8.4	1.9	1.9	1.7	1.0	1.0	1.0	0.0	1.7	W	5	W	3.1	3.1	3.0	1.6	W	6	W	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 19:55	1018.0	1018.1	1017.9	999.5	36.3	36.3	36.3	7.1	7.2	7.1	0.7	0.7	0.2	8.4	8.4	8.4	2.3	2.3	1.9	1.0	1.0	1.0	0.0	2.9	WNW	5	WNW	3.2	3.2	3.1	2.9	W	7	WNW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:00	1018.1	1018.1	1018.0	999.6	36.5	36.5	36.3	7.1	7.1	7.1	0.6	0.7	0.5	8.4	8.4	8.4	2.4	2.4	2.2	1.0	1.0	1.0	0.0	2.9	WNW	6	WNW	3.3	3.3	3.2	2.9	WNW	7	WNW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:05	1018.0	1018.1	1018.0	999.5	36.3	36.5	36.3	7.1	7.1	7.1	0.9	0.9	0.7	8.4	8.4	8.4	2.6	2.6	2.4	1.0	1.0	1.0	0.0	3.8	WNW	7	W	3.3	3.3	3.2	3.8	WNW	8	W	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:10	1018.1	1018.2	1018.0	999.6	36.3	36.5	36.3	7.1	7.1	7.1	0.8	1.1	0.8	8.4	8.4	8.4	2.6	2.6	2.4	0.0	1.0	0.0	0.0	3.0	WNW	6	W	3.3	3.3	3.3	3.0	WNW	6	WNW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:15	1018.2	1018.2	1018.0	999.7	36.3	36.5	36.3	7.1	7.1	7.1	0.8	0.9	0.7	8.4	8.4	8.4	2.6	2.6	2.4	0.0	0.0	0.0	0.0	2.6	WNW	5	WNW	3.3	3.3	3.3	2.5	WNW	6	W	2.3	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:20	1018.2	1018.3	1018.1	999.7	36.3	36.3	36.3	7.0	7.1	7.0	0.6	0.8	0.6	8.4	8.4	8.4	2.3	2.6	2.3	0.0	0.0	0.0	0.0	2.6	WNW	5	WNW	3.2	3.3	3.2	2.4	WNW	6	W	2.6	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:25	1018.3	1018.3	1018.2	999.8	36.5	36.5	36.3	7.0	7.0	7.0	0.6	0.6	0.5	8.4	8.4	8.4	2.4	2.4	2.3	0.0	0.0	0.0	0.0	2.7	WNW	4	WNW	3.2	3.2	3.2	2.8	WNW	4	WNW	2.5	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:30	1018.4	1018.4	1018.3	999.9	36.5	36.5	36.5	7.0	7.0	7.0	0.1	0.5	0.1	8.4	8.4	8.4	2.1	2.4	2.1	0.0	0.0	0.0	0.0	1.6	WNW	4	W	3.1	3.2	3.1	1.3	WNW	3	WNW	2.7	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:35	1018.5	1018.5	1018.4	1000.0	36.5	36.5	36.5	7.0	7.0	7.0	-0.3	0.1	-0.3	8.4	8.4	8.4	1.7	2.1	1.7	1.0	1.0	1.0	0.0	1.5	WNW	3	NNW	2.8	3.1	2.8	1.1	WNW	2	WNW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:40	1018.5	1018.5	1018.4	1000.0	36.5	36.5	36.5	7.0	7.0	7.0	-0.3	-0.3	-0.3	8.4	8.4	8.4	1.9	1.9	1.6	1.0	1.0	1.0	0.0	2.2	WNW	5	NW	2.9	2.9	2.8	2.0	WNW	5	WNW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:45	1018.6	1018.6	1018.4	1000.1	36.0	36.5	36.0	6.9	7.0	6.9	-0.5	-0.3	-0.5	8.4	8.4	8.4	1.6	1.9	1.6	1.0	1.0	1.0	0.0	1.4	WNW	3	W	2.8	3.0	2.8	1.1	WNW	3	W	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 20:50	1018.5	1018.6	1018.4	1000.0	36.1	36.1	36.0	6.9	6.9	6.9	-0.7	-0.5	-0.7	8.4	8.4	8.4	1.4	1.6	1.4	1.0	1.0	1.0	0.0	1.3	W	3	W	2.6	2.8	2.6	1.0	W	3	W	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 20:55	1018.5	1018.6	1018.4	1000.0	36.1	36.1	36.1	6.9	6.9	6.9	-0.7	-0.7	-0.8	8.4	8.4	8.4	1.5	1.5	1.2	1.0	1.0	1.0	0.0	1.1	WNW	3	WNW	2.7	2.7	2.6	0.8	WNW	3	WNW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 21:00	1018.5	1018.6	1018.5	1000.0	36.1	36.1	36.1	6.9	6.9	6.9	-0.9	-0.7	-0.9	8.4	8.4	8.4	1.2	1.5	1.2	2.0	2.0	1.0	0.0	1.1	WNW	4	WNW	2.6	2.7	2.6	0.8	WNW	3	NW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:05	1018.6	1018.6	1018.5	1000.1	36.3	36.3	36.1	6.9	6.9	6.9	-1.0	-0.8	-1.0	8.4	8.4	8.4	1.3	1.3	1.2	2.0	2.0	2.0	0.0	1.1	WNW	3	NW	2.5	2.6	2.5	0.9	WNW	3	WNW	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:10	1018.5	1018.6	1018.5	1000.0	36.3	36.3	36.3	6.8	6.8	6.8	-0.9	-0.7	-0.9	8.4	8.4	8.4	1.6	1.7	1.4	2.0	2.0	2.0	0.0	1.4	WSW	3	W	2.6	2.6	2.4	1.5	WSW	3	W	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:15	1018.6	1018.6	1018.6	1000.1	36.3	36.3	36.3	6.8	6.8	6.8	-1.1	-0.8	-1.1	8.4	8.4	8.4	1.1	1.6	1.1	2.0	2.0	2.0	0.0	1.1	SW	3	WNW	2.4	2.7	2.4	0.8	SW	3	SW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:20	1018.5	1018.6	1018.5	1000.0	36.3	36.3	36.3	6.8	6.8	6.8	-1.2	-0.9	-1.2	8.4	8.4	8.4	1.0	1.4	1.0	2.0	2.0	2.0	0.0	1.4	WSW	4	W	2.3	2.4	2.3	1.1	WSW	3	W	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:25	1018.5	1018.5	1018.5	1000.0	36.5	36.5	36.3	6.8	6.8	6.8	-1.2	-1.2	-1.2	8.4	8.4	8.4	1.0	1.1	1.0	2.0	2.0	2.0	0.0	1.1	W	3	WNW	2.3	2.4	2.3	0.8	WSW	2	WSW	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:30	1018.7	1018.7	1018.5	1000.2	36.5	36.5	36.5	6.7	6.8	6.7	-0.9	-0.8	-1.2	8.4	8.4	8.4	1.2	1.2	0.9	3.0	3.0	2.0	0.0	1.9	W	4	W	2.4	2.4	2.2	1.8	WNW	6	W	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:35	1018.7	1018.7	1018.6	1000.2	36.5	36.5	36.5	6.7	6.7	6.7	-1.1	-0.9	-1.1	8.4	8.4	8.4	1.2	1.2	1.1	3.0	3.0	3.0	0.0	1.4	WSW	3	WSW	2.4	2.4	2.4	1.2	WNW	3	WNW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:40	1018.8	1018.8	1018.6	1000.3	36.5	36.5	36.5	6.7	6.7	6.7	-1.2	-1.1	-1.2	8.4	8.4	8.4	1.1	1.2	1.1	3.0	3.0	3.0	0.0	1.1	W	3	WNW	2.4	2.5	2.4	0.9	WSW	2	WSW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:45	1018.8	1018.8	1018.7	1000.2	36.7	36.7	36.5	6.7	6.7	6.7	-1.1	-1.1	-1.2	8.4	8.4	8.4	1.0	1.1	0.9	3.0	3.0	3.0	0.0	1.5	W	3	W	2.2	2.3	2.2	1.4	WSW	3	WSW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:50	1018.8	1018.8	1018.7	1000.2	36.7	36.7	36.7	6.7	6.7	6.7	-1.1	-1.1	-1.2	8.4	8.4	8.4	1.1	1.2	0.9	3.0	3.0	3.0	0.0	1.5	W	3	WSW	2.2	2.2	2.2	1.4	W	3	W	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 21:55	1018.8	1018.9	1018.8	1000.3	36.7	36.7	36.7	6.7	6.7	6.7	-1.1	-0.8	-1.1	8.4	8.4	8.4	1.2	1.6	1.1	3.0	3.0	3.0	0.0	1.4	W	4	W	2.4	2.5	2.2	1.1	WNW	4	WNW	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 22:00	1018.9	1018.9	1018.8	1000.4	36.7	36.7	36.7	6.7	6.7	6.7	-1.0	-1.0	-1.2	8.4	8.4	8.4	1.4	1.4	1.0	4.0	4.0	3.0	0.0	1.7	NW	5	NNW	2.3	2.4	2.2	1.4	NW	5	NNW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
04/11/2021 22:05	1018.9	1019.0	1018.9	1000.3	36.9	36.9	36.7	6.7	6.7	6.7	-0.5	-0.4	-1.0	8.4	8.4	8.4	2.1	2.1	1.4	4.0	4.0	4.0	0.0	1.3	WSW	4	WNW	2.7	2.8	2.3	1.4	WSW	4	WNW	2.7	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 22:10	1018.9	1018.9	1018.9	1000.3	36.9	36.9	36.9	6.7	6.7	6.7	-0.5	-0.3	-0.7	8.4	8.4	8.4	2.1	2.2	1.9	4.0	4.0	4.0	0.0	1.5	WNW	5	WNW	2.9	2.9	2.7	1.1	WNW	6	WNW	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 22:15	1018.9	1018.9	1018.9	1000.3	36.9	36.9	36.9	6.6	6.7	6.6	-0.4	-0.4	-0.7	8.3	8.4	8.3	2.1	2.1	1.9	4.0	4.0	4.0	0.0	1.7	WNW	3	NW	3.0	3.0	2.8	1.1	WNW	4	W	3.0	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 22:20	1019.0	1019.0	1018.9	1000.4	36.9	36.9	36.9	6.6	6.6	6.6	-0.6	-0.2	-0.6	8.3	8.3	8.3	1.8	2.2	1.8	4.0	4.0	4.0	0.0	1.1	WNW	4	NW	3.0	3.1	3.0	0.8	WNW	3	NW	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 22:25	1019.0	1019.0	1018.9	1000.5	36.9	36.9	36.9	6.6	6.6	6.6	-0.8	-0.5	-0.8	8.3	8.3	8.3	1.7	1.9	1.7	4.0	4.0	4.0	0.0	1.0	WSW	2	W	2.8	3.1	2.8	0.9	W	3	W	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
04/11/2021 22:30	1019.0	1019.1	1019.0	1000.5	36.9	36.9	36.9	6.6	6.6	6.6	-0.9	-0.7	-0.9	8.3	8.3	8.3	1.4	1.7	1.4	4.0	4.0	4.0	0.0	0.6	W	3	W	2.7	2.9	2.7	0.4	W	2	W	2.7	2.7	0.0	0.0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/11/2021 03:00	1019.8	1019.8	1019.8	1001.3	37.0	37.0	37.0	5.8	5.8	5.8	-0.6	-0.3	-0.6	7.9	7.9	7.9	1.9	2.1	1.9	4.0	4.0	4.0	0.0	2.9	WNW	5	W	2.9	2.9	2.8	2.8	WNW	6	WNW	1.7	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 03:05	1019.8	1019.9	1019.8	1001.3	37.0	37.0	37.0	5.8	5.8	5.8	-0.3	-0.3	-0.5	7.9	7.9	7.9	2.1	2.1	1.9	4.0	4.0	4.0	0.0	2.8	WNW	5	WNW	2.9	2.9	2.9	2.6	WNW	4	WNW	1.9	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 03:10	1019.8	1019.9	1019.7	1001.3	37.2	37.2	37.0	5.7	5.8	5.7	-0.2	-0.2	-0.4	7.9	7.9	7.9	2.1	2.1	1.9	4.0	4.0	4.0	0.0	3.6	WNW	6	WNW	2.9	2.9	2.9	3.7	WNW	7	WNW	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 03:15	1019.7	1019.8	1019.7	1001.2	37.2	37.2	37.2	5.7	5.7	5.7	0.0	0.0	-0.2	7.9	7.9	7.9	2.2	2.2	2.1	3.0	4.0	3.0	0.0	3.0	WNW	6	WNW	2.9	3.0	2.9	2.9	WNW	6	WNW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 03:20	1019.8	1019.8	1019.7	1001.3	37.2	37.2	37.2	5.7	5.7	5.7	-0.3	0.0	-0.3	7.9	7.9	7.9	2.1	2.2	2.1	3.0	3.0	3.0	0.0	2.5	WNW	4	WNW	2.9	3.0	2.9	2.3	WNW	4	WNW	1.9	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 03:25	1019.7	1019.8	1019.7	1001.2	37.2	37.2	37.2	5.7	5.7	5.7	-0.8	-0.3	-0.8	7.8	7.8	7.8	1.5	1.9	1.5	3.0	3.0	3.0	0.0	1.2	WNW	3	WNW	2.6	2.9	2.6	0.9	WNW	3	WNW	2.3	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 03:30	1019.8	1019.8	1019.7	1001.3	37.2	37.2	37.2	5.7	5.7	5.7	-1.2	-0.8	-1.2	7.8	7.8	7.8	1.1	1.5	1.1	3.0	3.0	3.0	0.0	1.6	W	4	W	2.3	2.7	2.3	1.3	W	4	W	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 03:35	1019.8	1019.8	1019.7	1001.3	37.2	37.2	37.2	5.7	5.7	5.7	-1.5	-1.2	-1.5	7.8	7.8	7.8	0.8	1.1	0.8	3.0	3.0	3.0	0.0	1.4	WNW	3	W	2.1	2.3	2.1	1.0	WNW	3	W	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 03:40	1019.8	1019.9	1019.8	1001.3	37.2	37.2	37.2	5.7	5.7	5.7	-1.7	-1.5	-1.7	7.8	7.8	7.8	0.5	0.8	0.5	3.0	3.0	3.0	0.0	0.4	W	2	WNW	1.8	2.0	1.8	0.1	WNW	2	WNW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 03:45	1019.9	1019.9	1019.8	1001.4	37.2	37.2	37.2	5.7	5.7	5.7	-1.7	-1.6	-1.7	7.8	7.8	7.8	0.6	0.6	0.6	4.0	4.0	3.0	0.0	0.5	W	2	W	1.7	1.8	1.7	0.3	WNW	2	WNW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 03:50	1020.0	1020.0	1019.9	1001.5	37.2	37.2	37.2	5.6	5.7	5.6	-1.3	-1.3	-1.7	7.8	7.8	7.8	1.2	1.2	0.6	4.0	4.0	4.0	0.0	1.4	W	3	WNW	2.0	2.0	1.6	1.2	WNW	3	WNW	2.0	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 03:55	1020.0	1020.0	1019.9	1001.5	37.2	37.2	37.2	5.6	5.6	5.6	-1.5	-1.3	-1.5	7.8	7.8	7.8	1.0	1.2	0.9	4.0	4.0	4.0	0.0	1.8	WNW	4	W	2.2	2.3	2.1	1.5	WNW	3	W	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:00	1019.9	1020.0	1019.9	1001.4	37.4	37.4	37.2	5.6	5.6	5.6	-1.3	-1.3	-1.5	7.8	7.8	7.8	1.3	1.3	1.0	4.0	4.0	4.0	0.0	1.4	WSW	4	SSW	2.2	2.3	2.2	1.3	W	4	SW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:05	1020.0	1020.1	1019.9	1001.5	37.4	37.4	37.4	5.6	5.6	5.6	-1.4	-1.3	-1.4	7.8	7.8	7.8	1.4	1.5	1.2	4.0	4.0	4.0	0.0	1.2	SW	4	W	2.4	2.4	2.2	1.2	WSW	4	SW	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:10	1020.0	1020.1	1020.0	1001.5	37.4	37.4	37.4	5.6	5.6	5.6	-1.0	-0.9	-1.3	7.8	7.8	7.8	1.7	1.9	1.4	4.0	4.0	4.0	0.0	1.5	SW	4	WSW	2.6	2.6	2.4	1.6	WSW	6	W	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:15	1020.1	1020.1	1020.0	1001.6	37.4	37.4	37.4	5.6	5.6	5.6	-1.3	-0.9	-1.3	7.7	7.8	7.7	1.2	1.9	1.2	4.0	4.0	4.0	0.0	1.0	SSW	2	SW	2.6	2.7	2.6	0.9	WSW	2	WSW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:20	1020.1	1020.2	1020.0	1001.6	37.4	37.4	37.4	5.6	5.6	5.6	-1.6	-1.3	-1.6	7.7	7.7	7.7	1.0	1.2	1.0	4.0	4.0	4.0	0.0	1.4	SSW	4	S	2.3	2.6	2.3	1.4	SW	3	SSW	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:25	1020.2	1020.3	1020.1	1001.7	37.4	37.4	37.4	5.6	5.6	5.6	-1.7	-1.6	-1.7	7.7	7.7	7.7	0.8	1.0	0.8	4.0	4.0	4.0	0.0	1.1	SSW	2	SSW	2.2	2.3	2.2	1.2	WSW	2	SW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:30	1020.1	1020.2	1020.1	1001.6	37.4	37.4	37.4	5.6	5.6	5.6	-1.5	-1.5	-1.7	7.7	7.7	7.7	1.3	1.3	0.7	5.0	5.0	4.0	0.0	1.1	SSW	3	WSW	2.3	2.3	2.2	1.1	SW	4	SW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:35	1020.2	1020.3	1020.2	1001.7	37.4	37.4	37.4	5.6	5.6	5.6	-1.6	-1.5	-1.6	7.7	7.7	7.7	1.2	1.4	1.2	5.0	5.0	5.0	0.0	1.5	SSW	4	SSW	2.2	2.4	2.2	1.2	SW	3	SW	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:40	1020.3	1020.3	1020.2	1001.7	37.4	37.4	37.4	5.6	5.6	5.6	-1.6	-1.6	-1.6	7.7	7.7	7.7	1.6	1.6	1.2	6.0	6.0	6.0	0.0	1.6	SSW	3	S	2.2	2.2	2.1	1.7	SSW	3	S	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:45	1020.4	1020.4	1020.3	1001.8	37.4	37.4	37.4	5.6	5.6	5.6	-1.3	-1.3	-1.6	7.7	7.7	7.7	1.7	1.7	1.5	6.0	6.0	6.0	0.0	1.4	SW	3	SSW	2.4	2.4	2.2	1.6	SW	3	SSW	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:50	1020.4	1020.4	1020.3	1001.8	37.4	37.6	37.4	5.6	5.6	5.6	-1.2	-1.2	-1.3	7.7	7.7	7.7	1.7	1.7	1.6	7.0	7.0	6.0	0.0	1.6	SW	4	SW	2.6	2.6	2.4	1.7	SW	4	SSW	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 04:55	1020.5	1020.5	1020.3	1001.9	37.6	37.6	37.4	5.6	5.6	5.6	-1.3	-1.1	-1.3	7.7	7.7	7.7	1.7	1.7	1.7	7.0	7.0	7.0	0.0	1.4	SW	3	S	2.7	2.8	2.6	1.5	SW	3	SW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 05:00	1020.5	1020.6	1020.4	1002.0	37.6	37.6	37.6	5.6	5.6	5.6	-1.1	-1.1	-1.4	7.7	7.7	7.7	1.6	1.7	1.6	7.0	7.0	7.0	0.0	1.9	SSW	4	SSW	2.6	2.7	2.6	1.9	SSW	4	SSW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 05:05	1020.5	1020.6	1020.5	1002.0	37.6	37.6	37.6	5.5	5.6	5.5	-1.1	-0.9	-1.1	7.7	7.7	7.7	1.8	1.8	1.6	8.0	8.0	7.0	0.0	2.2	SW	4	WSW	2.8	2.8	2.7	2.5	SW	5	SW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 05:10	1020.7	1020.7	1020.5	1002.1	37.6	37.6	37.6	5.5	5.5	5.5	-1.0	-0.8	-1.0	7.6	7.7	7.6	1.6	1.9	1.5	8.0	8.0	8.0	0.0	1.7	SW	4	S	2.6	2.8	2.6	1.9	SW	4	SW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
05/11/2021 05:15	1020.6	1020.6	1020.6	1002.0	37.6	37.6	37.6	5.5	5.5	5.5	-0.7	-0.7	-1.0	7.6	7.6	7.6	1.9	1.9	1.6	8.0	8.0	8.0	0.0	2.1	SSW	4	S	2.8	2.8	2.6	2.1	SSW	4	SSW	2.4	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 05:20	1020.6	1020.7	1020.5	1002.0	37.6	37.6	37.6	5.5	5.5	5.5	-0.2	-0.2	-0.7	7.6	7.6	7.6	2.3	2.3	1.9	8.0	8.0	8.0	0.0	2.3	SSW	5	SSW	2.8	2.8	2.8	2.6	SSW	6	SSW	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 05:25	1020.7	1020.7	1020.6	1002.1	37.6	37.6	37.6	5.5	5.5	5.5	0.0	0.2	-0.3	7.6	7.6	7.6	2.4	2.4	2.3	7.0	8.0	7.0	0.0	2.1	SSW	4	WSW	3.1	3.1	2.9	2.2	SSW	5	SSW	2.4	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 05:30	1020.7	1020.7	1020.7	1002.1	37.6	37.6	37.6	5.5	5.5	5.5	-0.3	0.0	-0.3	7.6	7.6	7.6	2.3	2.4	2.1	7.0	7.0	7.0	0.0	2.4	SSW	5	SSW	2.9	3.1	2.8	2.6	SSW	6	SSW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 05:35	1020.6	1020.7	1020.6	1002.0	37.6	37.6	37.6	5.5	5.5	5.5	0.1	0.3	0.0	7.6	7.6	7.6	2.4	2.6	2.3	6.0	7.0	6.0	0.0	2.1	SSW	5	S	3.1	3.1	2.9	2.3	SW	5	S	2.4	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 05:40	1020.5	1020.6	1020.5	1002.0	37.8	37.8	37.6	5.5	5.5	5.5	-0.4	0.1	-0.4	7.6	7.6	7.6	2.1	2.4	2.1	6.0	6.0	6.0	0.0	1.4	SW	3	SW	2.9	3.1	2.9	1.4	SW	3	SSW	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 05:45	1020.5	1020.6	1020.5	1001.9	37.6	37.8	37.6	5.4	5.5	5.4	-0.8	-0.4	-0.8	7.6	7.6	7.6	1.9	2.1	1.9	6.0	6.0	6.0	0.0	1.3	SSW	3	SW	3.0	3.1	2.9	1.2	SW	3	SW	3.0	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 05:50	1020.5	1020.5	1020.4	1002.0	37.8	37.8	37.6	5.4	5.4	5.4	-1.0	-0.8	-1.0	7.6	7.6	7.6	1.9	1.9	1.8	6.0	6.0	6.0	0.0	1.1	SSW	3	SSW	2.8	3.1	2.8	1.0	SSW	3	SSW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 05:55	1020.5	1020.5	1020.4	1002.0	37.6	37.8	37.6	5.4	5.4	5.4	-0.7	-0.7	-1.2	7.6	7.6	7.6	2.1	2.1	1.5	6.0	6.0	6.0	0.0	2.0	SW	5	SW	2.9	2.9	2.7	2.2	SW	7	SW	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:00	1020.6	1020.6	1020.5	1002.0	37.6	37.8	37.6	5.4	5.4	5.4	-0.3	-0.3	-0.7	7.6	7.6	7.6	2.1	2.4	2.1	6.0	6.0	6.0	0.0	1.6	WNW	4	NW	3.3	3.3	2.9	1.6	WNW	4	NW	3.3	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:05	1020.6	1020.7	1020.6	1002.1	37.6	37.6	37.6	5.4	5.4	5.4	-0.3	-0.3	-0.3	7.6	7.6	7.6	2.1	2.1	2.1	6.0	6.0	6.0	0.0	1.8	WSW	5	SW	2.8	3.2	2.8	2.0	WSW	5	WSW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:10	1020.7	1020.8	1020.6	1002.2	37.6	37.6	37.6	5.4	5.4	5.4	0.2	0.2	-0.3	7.6	7.6	7.6	2.8	2.8	2.1	5.0	6.0	5.0	0.0	2.0	WSW	6	W	3.4	3.4	2.9	2.1	SW	6	SSW	3.1	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:15	1020.8	1020.9	1020.7	1002.3	37.8	37.8	37.6	5.4	5.4	5.4	-0.5	0.0	-0.5	7.6	7.6	7.6	2.2	2.6	2.2	4.0	5.0	4.0	0.0	1.8	SW	4	SW	3.4	3.5	3.4	1.9	WSW	4	SW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:20	1020.8	1020.8	1020.7	1002.3	37.8	37.8	37.8	5.4	5.4	5.4	-0.3	-0.2	-0.5	7.6	7.6	7.6	2.6	2.6	2.2	4.0	4.0	4.0	0.0	1.1	SW	4	WSW	3.5	3.6	3.4	0.9	SW	4	W	3.5	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:25	1020.8	1020.9	1020.7	1002.3	37.8	37.8	37.8	5.4	5.4	5.4	0.2	0.2	-0.5	7.6	7.6	7.6	3.0	3.0	2.4	4.0	4.0	4.0	0.0	1.8	SW	4	SW	3.6	3.6	3.3	1.7	SW	4	SW	3.6	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:30	1020.9	1020.9	1020.8	1002.3	37.8	37.8	37.8	5.4	5.4	5.4	0.8	0.8	0.2	7.6	7.6	7.6	3.4	3.4	3.0	4.0	4.0	4.0	0.0	1.6	SW	4	SSW	3.9	3.9	3.6	1.6	SW	3	SW	3.9	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:35	1020.9	1020.9	1020.8	1002.3	37.8	37.8	37.8	5.3	5.3	5.3	1.5	1.5	0.8	7.6	7.6	7.6	4.1	4.1	3.5	4.0	4.0	4.0	0.0	1.6	WSW	4	WSW	4.4	4.4	3.9	1.4	SW	4	SW	4.4	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:40	1020.9	1020.9	1020.8	1002.4	37.8	37.8	37.8	5.3	5.3	5.3	1.7	1.7	1.4	7.6	7.6	7.6	4.3	4.3	4.1	3.0	4.0	3.0	0.0	1.9	WSW	4	W	4.6	4.6	4.4	1.8	WSW	4	W	4.6	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:45	1020.9	1020.9	1020.8	1002.4	37.6	37.8	37.6	5.3	5.3	5.3	1.4	1.7	1.3	7.6	7.6	7.6	4.2	4.3	4.1	3.0	3.0	3.0	0.0	1.8	WSW	3	W	4.7	4.7	4.6	1.6	WSW	3	SW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:50	1020.9	1021.0	1020.8	1002.4	37.6	37.6	37.6	5.3	5.3	5.3	1.7	1.7	1.4	7.6	7.6	7.6	4.4	4.4	4.2	2.0	3.0	2.0	0.0	2.4	W	5	WSW	4.9	4.9	4.7	2.3	WSW	6	W	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 06:55	1021.0	1021.1	1020.9	1002.5	37.6	37.6	37.6	5.3	5.3	5.3	2.1	2.1	1.8	7.6	7.6	7.6	4.5	4.5	4.3	2.0	2.0	2.0	0.0	2.5	W	7	WNW	5.1	5.1	4.9	2.6	W	8	WNW	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 07:00	1021.1	1021.1	1021.0	1002.5	37.6	37.6	37.6	5.3	5.3	5.3	2.1	2.3	2.1	7.6	7.6	7.6	4.6	4.8	4.5	1.0	2.0	1.0	0.0	1.6	W	4	WSW	5.2	5.2	5.1	1.5	W	6	W	5.0	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 07:05	1021.1	1021.2	1021.0	1002.6	37.6	37.6	37.6	5.3	5.3	5.3	2.1	2.1	1.9	7.6	7.6	7.6	4.6	4.7	4.6	1.0	1.0	1.0	0.0	2.1	WSW	4	W	5.3	5.3	5.2	2.0	WSW	4	SW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 07:10	1021.1	1021.2	1021.0	1002.5	37.6	37.6	37.6	5.3	5.3	5.3	1.7	2.2	1.7	7.5	7.6	7.5	4.3	4.6	4.3	0.0	1.0	0.0	0.0	1.8	W	6	WSW	5.1	5.3	5.1	1.8	WSW	7	WSW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 07:15	1021.1	1021.2	1021.1	1002.5	37.6	37.6	37.6	5.3	5.3	5.3	1.3	1.7	1.3	7.5	7.5	7.5	4.1	4.3	4.1	0.0	0.0	0.0	0.0	1.9	WSW	5	W	4.9	5.1	4.9	1.8	WSW	4	W	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 07:20	1021.1	1021.1	1021.0	1002.6	37.6	37.6	37.6	5.3	5.3	5.3	1.9	1.9	1.5	7.5	7.5	7.5	4.4	4.4	4.1	0.0	0.0	0.0	0.0	2.3	WSW	6	SW	5.1	5.1	4.9	2.4	SW	7	SW	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
05/11/2021 07:25	1021.2	1021.2	1021.1	1002.6	37.6	37.6	37.6	5.3	5.3	5.3	1.9	2.2	1.9	7.5	7.5	7.5	4.3	4.5	4.3	0.0	0.0	0.0	0.0	1.9	WSW	6	SW	5.1	5.2	5.1	1.9	WSW	6	SW	5.1	5.1	0.0	0.0	6	9	0.00	0.00	0.00	0.05	0.00									
05/11/2021 07:30	1021.2	1021.2	1021.1	1002.7	36.8	37.6	36.8	5.2	5.3	5.2	2.3	2.4	1.9	7.5	7.5	7.5	4.6	4.7	4.3	0.0	0.0	0.0	0.0	2.3	SSW	7	W	5.3	5.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/11/2021 12:00	1022.2	1022.4	1022.2	1003.7	36.0	36.1	35.6	5.9	5.9	5.8	10.4	11.0	10.4	7.3	7.3	7.3	12.0	12.8	12.0	0.0	0.0	0.0	0.0	7.7	WNW	16	WNW	11.1	11.1	11.1	7.8	WNW	16	WNW	9.4	9.4	0.0	0.0	130	160	0.00	0.00	0.00	0.03	0.00									
05/11/2021 12:05	1022.3	1022.4	1022.3	1003.8	36.0	36.0	36.0	5.9	5.9	5.9	10.0	10.4	10.0	7.4	7.4	7.3	11.5	12.0	11.5	0.0	0.0	0.0	0.0	9.0	WNW	14	WNW	10.9	11.1	10.9	9.5	WNW	14	W	9.2	9.1	0.0	0.0	114	125	0.00	0.00	0.00	0.03	0.00									
05/11/2021 12:10	1022.3	1022.4	1022.2	1003.7	36.0	36.0	36.0	5.9	5.9	5.9	10.3	10.3	9.8	7.4	7.4	7.4	12.7	12.7	11.5	0.0	0.0	0.0	0.0	7.8	NW	14	NW	10.9	10.9	10.8	8.6	NW	15	W	8.7	8.7	0.0	0.0	149	202	0.00	0.00	0.00	0.03	0.00									
05/11/2021 12:15	1022.2	1022.4	1022.2	1003.7	35.8	35.8	35.8	5.9	5.9	5.9	10.9	10.9	10.3	7.4	7.4	7.4	15.0	15.0	12.7	0.0	0.0	0.0	0.0	7.6	NW	17	WNW	11.4	11.4	10.9	7.6	NW	15	NW	9.5	8.7	0.0	0.0	306	388	0.00	0.00	0.00	0.02	0.00									
05/11/2021 12:20	1022.3	1022.4	1022.3	1003.7	35.8	35.8	35.8	5.9	5.9	5.9	11.3	11.4	10.9	7.4	7.4	7.4	15.7	16.1	15.0	0.0	0.0	0.0	0.0	9.8	WNW	20	NW	11.7	11.7	11.4	10.3	WNW	19	WNW	9.8	9.7	0.0	0.0	405	420	0.00	0.00	0.00	0.02	0.00									
05/11/2021 12:25	1022.3	1022.4	1022.2	1003.7	35.8	35.8	35.8	6.1	6.1	5.9	10.5	11.3	10.5	7.4	7.4	7.4	13.6	15.7	13.6	0.0	0.0	0.0	0.0	12.2	WNW	26	W	11.6	11.7	11.6	13.0	WNW	25	W	9.0	9.0	0.0	0.0	335	353	0.00	0.00	0.00	0.02	0.00									
05/11/2021 12:30	1022.4	1022.4	1022.2	1003.8	35.8	35.8	35.8	6.1	6.1	6.1	10.3	10.5	10.3	7.4	7.4	7.4	13.3	13.7	13.3	0.0	0.0	0.0	0.0	14.8	WNW	23	WNW	11.4	11.6	11.4	15.2	WNW	23	W	8.2	8.2	0.0	0.0	323	327	0.00	0.00	0.00	0.02	0.00									
05/11/2021 12:35	1022.5	1022.5	1022.3	1003.9	35.6	35.6	35.6	6.1	6.1	6.1	10.0	10.2	10.0	7.4	7.4	7.4	12.2	13.3	12.2	0.0	0.0	0.0	0.0	13.6	WNW	20	W	11.2	11.4	11.2	14.1	WNW	20	WNW	7.7	7.7	0.0	0.0	313	318	0.00	0.00	0.00	0.03	0.00									
05/11/2021 12:40	1022.6	1022.6	1022.4	1004.0	35.6	35.6	35.6	6.1	6.1	6.1	10.1	10.1	9.9	7.4	7.4	7.4	12.7	12.7	11.7	0.0	0.0	0.0	0.0	10.8	WNW	20	W	11.1	11.2	11.1	11.2	WNW	18	W	7.7	7.5	0.0	0.0	308	327	0.00	0.00	0.00	0.03	0.00									
05/11/2021 12:45	1022.6	1022.6	1022.5	1004.0	35.6	35.6	35.6	6.1	6.1	6.1	10.3	10.5	10.1	7.4	7.4	7.4	13.6	13.9	13.4	0.0	0.0	0.0	0.0	6.4	W	15	WNW	11.1	11.2	11.1	6.8	W	16	WNW	8.6	7.8	0.0	0.0	234	341	0.00	0.00	0.00	0.03	0.00									
05/11/2021 12:50	1022.6	1022.6	1022.5	1004.0	35.6	35.6	35.6	6.1	6.1	6.1	9.9	10.3	9.9	7.4	7.4	7.4	11.8	12.8	11.8	0.0	0.0	0.0	0.0	6.4	W	16	WNW	10.8	11.1	10.8	7.1	W	16	WNW	9.2	8.8	0.0	0.0	122	146	0.00	0.00	0.00	0.03	0.00									
05/11/2021 12:55	1022.5	1022.6	1022.5	1004.0	35.6	35.6	35.6	6.2	6.2	6.1	10.0	10.2	9.9	7.4	7.4	7.4	11.9	11.9	11.6	0.0	0.0	0.0	0.0	5.6	W	17	W	10.7	10.8	10.7	5.9	W	16	W	9.5	9.3	0.0	0.0	134	183	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:00	1022.4	1022.6	1022.4	1003.8	35.4	35.6	35.4	6.2	6.2	6.2	10.3	10.3	9.9	7.4	7.4	7.4	13.2	13.2	11.9	0.0	0.0	0.0	0.0	3.3	W	10	WSW	10.7	10.7	10.7	3.8	W	10	SW	9.9	9.4	0.0	0.0	275	359	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:05	1022.5	1022.6	1022.5	1003.9	35.4	35.4	35.4	6.2	6.2	6.2	10.3	10.5	10.3	7.4	7.4	7.4	12.8	13.6	12.8	0.0	0.0	0.0	0.0	4.4	WSW	14	WSW	10.8	10.9	10.8	4.9	WSW	15	WSW	9.8	9.8	0.0	0.0	269	383	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:10	1022.5	1022.6	1022.5	1003.9	35.4	35.4	35.4	6.3	6.3	6.2	9.8	10.3	9.8	7.4	7.4	7.4	11.2	12.8	11.2	0.0	0.0	0.0	0.0	4.3	W	14	W	10.6	10.8	10.6	4.9	W	13	W	9.8	9.8	0.0	0.0	88	155	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:15	1022.6	1022.6	1022.5	1004.0	35.4	35.4	35.4	6.3	6.3	6.3	9.6	9.7	9.6	7.5	7.5	7.4	10.8	10.9	10.8	0.0	0.0	0.0	0.0	4.6	W	14	SW	10.4	10.6	10.4	5.1	WSW	17	W	9.6	9.6	0.0	0.0	71	84	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:20	1022.6	1022.6	1022.5	1004.0	35.4	35.4	35.4	6.3	6.3	6.3	9.4	9.6	9.4	7.5	7.5	7.5	10.7	10.8	10.5	0.0	0.0	0.0	0.0	6.5	W	16	WSW	10.3	10.4	10.3	7.2	W	17	W	8.9	8.9	0.0	0.0	83	107	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:25	1022.6	1022.6	1022.5	1004.1	35.4	35.4	35.4	6.3	6.3	6.3	9.6	9.7	9.4	7.5	7.5	7.5	11.3	11.6	10.7	0.0	0.0	0.0	0.0	4.1	WSW	11	SW	10.3	10.4	10.3	4.5	SW	11	SW	9.1	9.1	0.0	0.0	212	311	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:30	1022.6	1022.7	1022.5	1004.0	35.4	35.4	35.4	6.3	6.3	6.3	9.1	9.6	9.1	7.5	7.5	7.5	10.9	11.3	10.9	0.0	0.0	0.0	0.0	3.9	SW	11	W	10.2	10.3	10.2	4.2	SW	10	SSW	9.4	9.0	0.0	0.0	101	153	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:35	1022.6	1022.7	1022.5	1004.0	35.4	35.4	35.4	6.3	6.3	6.3	8.9	9.1	8.9	7.5	7.5	7.5	11.3	11.3	10.7	0.0	0.0	0.0	0.0	3.7	WNW	8	W	10.3	10.3	10.1	4.0	W	8	WNW	9.6	9.3	0.0	0.0	67	67	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:40	1022.5	1022.6	1022.5	1004.0	35.8	35.8	35.3	6.4	6.4	6.4	9.4	9.4	8.9	7.5	7.5	7.5	11.5	11.5	11.3	0.0	0.0	0.0	0.0	2.8	WNW	7	W	10.8	10.8	10.3	2.8	WNW	7	WNW	10.3	9.7	0.0	0.0	304	350	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:45	1022.6	1022.6	1022.5	1004.0	35.8	35.8	35.8	6.4	6.4	6.4	9.4	9.6	9.4	7.5	7.5	7.5	11.1	11.5	11.1	0.0	0.0	0.0	0.0	4.9	WSW	13	W	11.0	11.1	10.9	5.2	WSW	13	W	10.8	10.6	0.0	0.0	278	299	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:50	1022.5	1022.6	1022.5	1003.9	35.8	35.8	35.8	6.4	6.4	6.4	9.6	9.6	9.3	7.5	7.5	7.5	11.3	11.3	11.0	0.0	0.0	0.0	0.0	7.1	W	16	W	10.9	11.1	10.9	7.7	W	16	W	10.0	10.0	0.0	0.0	297	320	0.00	0.00	0.00	0.03	0.00									
05/11/2021 13:55	1022.6	1022.6	1022.5	1004.0	35.8	35.8	35.8	6.5	6.5	6.4	9.6	9.6	9.6	7.5	7.5	7.5	11.3	11.3	11.3	0.0	0.0	0.0	0.0	3.0	WNW	8	W	11.1	11.1	10.9	2.9	W	8	W	9.9	9.7	0.0	0.0	275	297	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:00	1022.5	1022.6	1022.4	1003.9	35.8	35.8	35.8	6.5	6.5	6.5	9.7	9.8	9.6	7.6	7.6	7.5	11.3	11.5	11.3	0.0	0.0	0.0	0.0	4.9	W	10	S	11.1	11.1	11.0	5.2	W	12	S	10.4	10.1	0.0	0.0	195	301	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:05	1022.6	1022.6	1022.5	1004.0	35.6	35.8	35.6	6.5	6.5	6.5	9.6	9.7	9.6	7.6	7.6	7.6	11.1	11.3	11.1	0.0	0.0	0.0	0.0	6.9	WNW	11	WNW	10.8	11.1	10.8	7.1	WNW	11	W	9.9	9.9	0.0	0.0	97	121	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:10	1022.6	1022.6	1022.5	1004.0	35.6	35.6	35.6	6.5	6.5	6.5	9.8	9.8	9.6	7.6	7.6	7.6	11.1	11.1	11.1	0.0	0.0	0.0	0.0	5.3	W	14	W	10.7	10.8	10.7	6.0	W	13	WNW	9.4	9.4	0.0	0.0	104	114	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:15	1022.7	1022.7	1022.5	1004.1	35.4	35.6	35.4	6.6	6.6	6.5	9.6	9.8	9.6	7.6	7.6	7.6	11.0	11.1	11.0	0.0	0.0	0.0	0.0	7.7	WNW	14	WNW	10.7	10.7	10.7	8.4	WNW	15	WNW	9.2	9.1	0.0	0.0	93	107	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:20	1022.7	1022.7	1022.6	1004.1	35.4	35.4	35.4	6.6	6.6	6.6	9.3	9.6	9.3	7.6	7.6	7.6	10.8	11.0	10.8	0.0	0.0	0.0	0.0	4.9	W	11	WNW	10.6	10.7	10.6	5.7	W	11	NW	9.1	9.1	0.0	0.0	64	67	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:25	1022.7	1022.7	1022.6	1004.1	35.4	35.4	35.4	6.6	6.6	6.6	9.8	9.8	9.3	7.6	7.6	7.6	11.3	11.3	10.8	0.0	0.0	0.0	0.0	6.4	W	15	WNW	10.7	10.7	10.6	7.1	W	14	WNW	9.4	9.1	0.0	0.0	121	137	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:30	1022.6	1022.7	1022.6	1004.1	35.4	35.4	35.4	6.7	6.7	6.6	10.1	10.1	9.8	7.6	7.6	7.6	11.5	11.5	11.3	0.0	0.0	0.0	0.0	3.6	W	9	SSW	10.9	10.9	10.7	3.9	W	10	SSW	9.9	9.4	0.0	0.0	121	148	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:35	1022.6	1022.7	1022.5	1004.1	35.4	35.4	35.4	6.7	6.7	6.7	10.2	10.2	10.1	7.6	7.6	7.6	11.5	11.6	11.5	0.0	0.0	0.0	0.0	2.9	WSW	9	W	10.9	10.9	10.9	2.9	SW	10	NW	10.2	10.1	0.0	0.0	110	132	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:40	1022.6	1022.6	1022.5	1004.0	35.3	35.4	35.3	6.7	6.7	6.7	9.6	10.2	9.6	7.6	7.6	7.6	10.9	11.5	10.9	0.0	0.0	0.0	0.0	2.9	WNW	8	WNW	10.8	10.9	10.8	2.8	W	9	WNW	10.8	10.6	0.0	0.0	62	90	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:45	1022.6	1022.6	1022.5	1004.0	35.3	35.3	35.3	6.7	6.7	6.7	9.2	9.6	9.2	7.6	7.6	7.6	10.5	10.9	10.5	0.0	0.0	0.0	0.0	2.4	SW	7	SSW	10.7	10.8	10.7	2.4	SW	8	WSW	10.7	10.7	0.0	0.0	38	42	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:50	1022.6	1022.7	1022.5	1004.0	35.3	35.3	35.3	6.7	6.7	6.7	9.1	9.2	9.1	7.6	7.6	7.6	10.3	10.5	10.3	0.0	0.0	0.0	0.0	3.2	W	10	W	10.6	10.7	10.5	3.2	W	10	W	10.6	10.5	0.0	0.0	22	28	0.00	0.00	0.00	0.03	0.00									
05/11/2021 14:55	1022.7	1022.7	1022.6	1004.1	35.3	35.3	35.3	6.7	6.7	6.7	8.9	9.1	8.9	7.6	7.6	7.6	10.3	10.3	10.3	0.0	0.0	0.0	0.0	3.2	W	8	W	10.5	10.6	10.5	3.2	W	8	W	10.3	10.3	0.0	0.0	14	18	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:00	1022.6	1022.7	1022.6	1004.0	35.3	35.3	35.3	6.7	6.7	6.7	8.8	8.9	8.8	7.6	7.6	7.6	10.2	10.3	10.2	0.0	0.0	0.0	0.0	2.2	WSW	6	SW	10.4	10.5	10.4	2.3	SW	5	SSW	10.2	10.2	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:05	1022.5	1022.6	1022.5	1003.9	35.3	35.4	35.3	6.7	6.7	6.7	8.7	8.8	8.7	7.6	7.6	7.6	10.1	10.2	10.1	0.0	0.0	0.0	0.0	2.7	W	7	WNW	10.4	10.4	10.4	2.5	WSW	8	W	10.4	10.2	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:10	1022.5	1022.6	1022.5	1003.9	35.3	35.3	35.3	6.7	6.7	6.7	8.8	8.8	8.7	7.6	7.6	7.6	10.2	10.2	10.1	0.0	0.0	0.0	0.0	2.9	W	7	NW	10.3	10.4	10.3	2.9	W	8	SW	10.3	10.3	0.0	0.0	22	25	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:15	1022.5	1022.5	1022.4	1004.0	35.3	35.3	35.3	6.8	6.8	6.7	8.7	8.8	8.7	7.6	7.6	7.6	10.0	10.2	10.0	0.0	0.0	0.0	0.0	3.0	W	7	S	10.3	10.4	10.3	3.0	WSW	8	WNW	10.3	10.3	0.0	0.0	25	35	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:20	1022.5	1022.6	1022.5	1004.0	35.3	35.4	35.3	6.8	6.8	6.8	8.6	8.7	8.6	7.6	7.6	7.6	10.0	10.0	10.0	0.0	0.0	0.0	0.0	4.3	W	10	WNW	10.3	10.3	10.3	4.6	W	10	W	9.9	9.9	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:25	1022.6	1022.6	1022.5	1004.1	35.3	35.3	35.3	6.8	6.8	6.8	8.7	8.7	8.6	7.6	7.6	7.6	10.0	10.0	10.0	0.0	0.0	0.0	0.0	3.9	W	9	W	10.3	10.3	10.3	4.4	W	10	W	9.6	9.6	0.0	0.0	11	14	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:30	1022.7	1022.7	1022.6	1004.1	35.3	35.3	35.3	6.8	6.8	6.8	8.6	8.7	8.6	7.6	7.6	7.6	9.9	10.0	9.9	0.0	0.0	0.0	0.0	3.8	W	9	W	10.3	10.3	10.3	4.1	W	10	W	9.5	9.4	0.0	0.0	11	14	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:35	1022.7	1022.7	1022.6	1004.1	35.3	35.3	35.3	6.8	6.8	6.8	8.6	8.6	8.6	7.7	7.7	7.6	10.0	10.0	9.9	0.0	1.0	0.0	0.0	3.6	WNW	9	WNW	10.2	10.3	10.2	3.8	W	9	WNW	9.6	9.6	0.0	0.0	31	39	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:40	1022.5	1022.7	1022.5	1003.9	35.3	35.3	35.3	6.9	6.9	6.9	8.6	8.7	8.6	7.7	7.7	7.7	10.0	10.1	10.0	0.0	0.0	0.0	0.0	2.8	WNW	8	WNW	10.3	10.3	10.2	2.8	WNW	8	NW	9.9	9.6	0.0	0.0	24	32	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:45	1022.5	1022.6	1022.4	1003.9	35.3	35.3	35.3	6.9	6.9	6.9	8.6	8.6	8.6	7.7	7.7	7.7	9.9	10.0	9.9	0.0	0.0	0.0	0.0	2.5	SW	6	SW	10.2	10.3	10.2	2.6	WSW	7	WSW	10.0	9.9	0.0	0.0	15	18	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:50	1022.5	1022.5	1022.4	1003.9	35.3	35.3	35.3	6.9	6.9	6.9	8.6	8.6	8.6	7.7	7.7	7.7	10.0	10.0	9.9	0.0	0.0	0.0	0.0	2.8	W	7	WSW	10.2	10.3	10.2	2.6	WSW	9	WSW	10.2	10.2	0.0	0.0	20	23	0.00	0.00	0.00	0.03	0.00									
05/11/2021 15:55	1022.4	1022.5	1022.4	1003.9	35.3	35.3	35.3	6.9	6.9	6.9	8.4	8.6	8.4	7.7	7.7	7.7	9.8	10.0	9.8	0.0	0.0	0.0	0.0	2.4	WSW	8	SSW	10.2	10.3	10.2	2.4	WSW	8	SSW	10.2	10.2	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00									
05/11/2021 16:00	1022.5	1022.6	1022.5	1003.9	35.3	35.3	35.3	6.9	6.9	6.9	8.2	8.4	8.2	7.7	7.7	7.7	9.8	9.8	9.8	0.0	0.0	0.0	0.0	3.3	W	7	W	10.2	10.2	10.2	3.6	W	10	WNW	10.1	10.1	0.0	0.0	13	16	0.00	0.00	0.00	0.03	0.00									
05/11/2021 16:05	1022.6	1022.6	1022.5	1004.0	35.8	35.8	35.3	7.0	7.0	6.9	8.2	8.3	8.2	7.7	7.7	7.7	9.7	9.8	9.7	0.0	0.0	0.0	0.0	2.6	WSW	7	SSW	10.1	10.2	10.1	2.6	WSW	8	SSW	9.9	9.9	0.0	0.0	10	12	0.00	0.00	0.00	0.03	0.00									
05/11/2021 16:10	1022.6	1022.6	1022.5	1004.0	35.8	35.8	35.8	7.0	7.0	7.0	8.2	8.2	8.1	7.7	7.7	7.7	9.7	9.7	9.7	0.0	0.0	0.0	0.0	2.4	WSW	7	SW	10.1	10.1	10.1	2.5	WSW	7	S	10.1	9.9	0.0	0.0	1	7	0.00	0.00	0.00	0.03	0.00									
05/11/2021 16:15	1022.6	1022.6	1022.5	1004.0	35.8	35.8	35.8	7.0	7.0	7.0	8.3	8.3	8.2	7.7	7.7	7.7	9.8	9.8	9.7	0.0	0.0	0.0	0.0	2.3	WSW	6	SW	10.1	10.2	10.1	2.2	WSW	7	W	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
05/11/2021 16:20	1022.6	1022.7	1022.6	1004.1	35.8	35.8	35.8	7.0	7.0	7.0	8.3	8.3	8.3	7.7	7.7	7.7	9.7	9.8	9.7	0.0	0.0	0.0	0.0	2.1	WSW	7	SW	10.1	10.2	10.1	2.0	SW	7	WSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
05/11/2021 16:25	1022.8	1022.8	1022.7	1004.2	35.8	35.8	35.8	7.0	7.0	7.0	8.3	8.3	8.3	7.8	7.8	7.8	9.7	9.7	9.7	0.0	0.0	0.0	0.0	2.8	SW	8	SSW	10.1	10.1	10.1	3.0	SW	8	SSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
05/11/2021 16:30	1022.7	1022.8	1022.7	1004.1	35.8	35.8	35.8	7.0	7.0	7.0	8.2	8.3	8.2	7.8	7.8	7.8	9.6	9.7	9.6	0.0	0.0	0.0	0.0	1.9	SW	6	WSW	10.1	10.1	10.1	1.8	SW	5	WSW	10.1	10.1	0.0	0.0	0	0	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	High Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/11/2021 21:00	1023.1	1023.2	1023.1	1004.5	36.1	36.1	36.1	7.5	7.5	7.5	8.1	8.2	8.1	8.1	8.1	8.1	9.6	9.7	9.6	0.0	0.0	0.0	0.0	2.4	WSW	8	S	10.0	10.1	10.0	2.5	SW	9	WSW	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:05	1023.2	1023.2	1023.1	1004.6	36.1	36.1	36.1	7.5	7.5	7.5	8.1	8.2	8.1	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.8	WNW	8	W	10.0	10.1	10.0	2.8	WNW	7	WSW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:10	1023.2	1023.3	1023.1	1004.6	36.1	36.1	36.1	7.6	7.6	7.5	8.1	8.1	8.1	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.1	WNW	6	SW	9.9	10.0	9.9	2.1	W	7	W	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:15	1023.2	1023.3	1023.1	1004.6	36.1	36.1	36.1	7.6	7.6	7.6	8.2	8.2	8.1	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.9	SW	8	W	9.9	9.9	9.9	3.0	SW	9	WSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:20	1023.2	1023.2	1023.1	1004.6	36.1	36.1	36.1	7.6	7.6	7.6	8.1	8.1	8.1	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	1.3	SSE	4	SSW	9.9	9.9	9.9	1.1	SW	4	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:25	1023.2	1023.2	1023.1	1004.7	36.1	36.1	36.1	7.6	7.6	7.6	8.1	8.1	8.1	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.4	WSW	6	W	9.9	9.9	9.9	2.5	WSW	7	W	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:30	1023.1	1023.2	1023.0	1004.5	36.1	36.1	36.1	7.6	7.6	7.6	8.1	8.1	8.1	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	1.9	S	7	SSW	9.9	9.9	9.9	1.7	SSW	5	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:35	1023.1	1023.2	1023.0	1004.6	36.1	36.1	36.1	7.6	7.6	7.6	8.2	8.2	8.1	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.4	SW	7	NW	9.9	9.9	9.9	2.2	SW	8	SW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:40	1023.1	1023.2	1023.1	1004.6	36.1	36.1	36.1	7.6	7.6	7.6	8.1	8.2	8.1	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.1	W	6	WNW	9.9	9.9	9.9	2.2	W	6	WNW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:45	1023.1	1023.1	1023.0	1004.5	36.1	36.1	36.1	7.6	7.6	7.6	8.2	8.2	8.1	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.8	NW	8	S	9.9	9.9	9.9	2.8	W	8	SW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:50	1023.1	1023.2	1023.1	1004.6	36.1	36.1	36.1	7.6	7.6	7.6	8.2	8.2	8.2	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.6	W	9	SSW	10.0	10.0	9.9	2.6	WSW	9	SSW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 21:55	1023.0	1023.1	1023.0	1004.4	36.1	36.1	36.1	7.6	7.6	7.6	8.3	8.3	8.2	8.1	8.1	8.1	9.6	9.7	9.6	0.0	0.0	0.0	0.0	3.2	SW	12	W	10.0	10.0	9.9	3.2	SW	12	W	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:00	1023.1	1023.1	1023.0	1004.5	36.1	36.1	36.1	7.6	7.6	7.6	8.3	8.3	8.3	8.1	8.1	8.1	9.6	9.7	9.6	0.0	0.0	0.0	0.0	2.8	SW	8	SW	9.9	10.0	9.9	2.9	SW	8	WSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:05	1023.1	1023.1	1023.0	1004.5	36.1	36.1	36.1	7.6	7.6	7.6	8.2	8.3	8.2	8.1	8.1	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.9	W	9	SW	9.9	10.0	9.9	2.8	W	9	S	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:10	1023.1	1023.2	1023.1	1004.5	36.1	36.1	36.1	7.6	7.6	7.6	8.3	8.3	8.2	8.2	8.2	8.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	3.3	WSW	7	WSW	10.1	10.1	9.9	3.7	W	8	WNW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:15	1023.1	1023.1	1023.0	1004.6	36.1	36.1	36.1	7.6	7.6	7.6	8.3	8.3	8.3	8.2	8.2	8.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	3.4	WSW	12	SW	10.0	10.1	10.0	3.5	WSW	13	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:20	1023.0	1023.1	1023.0	1004.5	36.1	36.1	36.1	7.6	7.6	7.6	8.3	8.3	8.3	8.2	8.2	8.2	9.6	9.7	9.6	0.0	0.0	0.0	0.0	3.6	SW	9	W	10.0	10.1	10.0	4.1	SW	10	WSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:25	1023.1	1023.2	1023.0	1004.6	36.1	36.1	36.1	7.6	7.6	7.6	8.3	8.3	8.3	8.2	8.2	8.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.9	SSW	7	SW	10.0	10.0	9.9	2.9	SW	8	W	9.7	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:30	1023.3	1023.3	1023.2	1004.7	36.1	36.1	36.1	7.6	7.6	7.6	8.3	8.4	8.3	8.2	8.2	8.2	9.7	9.7	9.6	0.0	0.0	0.0	0.0	3.0	SW	8	SW	10.0	10.0	9.9	3.1	SW	9	SSE	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:35	1023.2	1023.3	1023.2	1004.6	35.9	36.1	35.9	7.6	7.6	7.6	8.3	8.3	8.3	8.2	8.2	8.2	9.7	9.7	9.6	0.0	0.0	0.0	0.0	3.2	SW	9	W	10.0	10.1	9.9	3.3	SW	10	WSW	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:40	1023.2	1023.3	1023.1	1004.6	35.9	35.9	35.9	7.6	7.6	7.6	8.3	8.3	8.3	8.2	8.2	8.2	9.7	9.7	9.7	0.0	0.0	0.0	0.0	3.4	SW	8	SSW	10.0	10.1	9.9	3.7	SW	9	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:45	1023.2	1023.2	1023.1	1004.6	35.9	35.9	35.9	7.6	7.6	7.6	8.2	8.3	8.2	8.2	8.2	8.2	9.4	9.7	9.4	2.0	2.0	0.0	0.0	2.6	WSW	7	SW	10.0	10.0	10.0	2.8	WSW	10	SSE	9.8	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:50	1023.1	1023.2	1023.1	1004.5	35.9	35.9	35.9	7.6	7.6	7.6	8.1	8.2	8.1	8.2	8.2	8.2	9.4	9.4	9.4	0.0	1.0	0.0	0.0	2.8	SW	8	SW	9.9	10.0	9.9	2.9	SW	8	SW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 22:55	1023.0	1023.1	1023.0	1004.4	35.9	35.9	35.9	7.6	7.6	7.6	8.1	8.1	8.1	8.2	8.2	8.2	9.6	9.6	9.4	0.0	0.0	0.0	0.0	3.6	SW	8	SW	9.9	9.9	9.9	4.0	SW	10	WNW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:00	1023.0	1023.1	1023.0	1004.4	35.9	35.9	35.9	7.6	7.6	7.6	8.1	8.2	8.1	8.2	8.2	8.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.9	SW	9	W	9.9	9.9	9.9	2.9	SW	9	W	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:05	1023.0	1023.0	1022.9	1004.4	35.9	35.9	35.9	7.6	7.6	7.6	8.3	8.3	8.2	8.2	8.2	8.2	9.7	9.7	9.6	0.0	0.0	0.0	0.0	3.8	SW	10	WSW	9.9	9.9	9.9	4.3	SW	10	WSW	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:10	1022.9	1023.1	1022.9	1004.4	35.9	35.9	35.9	7.6	7.6	7.6	8.3	8.3	8.2	8.2	8.2	8.2	9.6	9.7	9.6	0.0	0.0	0.0	0.0	2.9	WSW	8	W	9.9	10.0	9.9	3.0	WSW	8	W	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:15	1022.8	1022.9	1022.8	1004.2	35.9	35.9	35.9	7.6	7.6	7.6	8.4	8.4	8.3	8.2	8.2	8.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.8	WSW	7	WSW	9.9	10.0	9.9	3.0	SW	8	W	9.8	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:20	1022.8	1022.9	1022.8	1004.3	35.8	35.9	35.8	7.6	7.6	7.6	8.4	8.4	8.4	8.2	8.2	8.2	9.6	9.7	9.6	0.0	0.0	0.0	0.0	2.4	SW	6	SW	10.0	10.0	9.9	2.2	SW	7	SW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:25	1022.7	1022.8	1022.7	1004.2	35.8	35.8	35.8	7.6	7.6	7.6	8.4	8.4	8.3	8.2	8.2	8.2	9.7	9.7	9.6	0.0	0.0	0.0	0.0	3.9	SW	12	SW	10.0	10.0	9.9	4.6	SW	14	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:30	1022.7	1022.8	1022.7	1004.1	35.8	35.8	35.8	7.7	7.7	7.6	8.4	8.4	8.4	8.2	8.2	8.2	9.7	9.7	9.7	0.0	0.0	0.0	0.0	3.8	SW	11	W	10.0	10.1	10.0	4.1	SW	13	W	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:35	1022.7	1022.7	1022.6	1004.1	35.8	35.8	35.8	7.7	7.7	7.7	8.4	8.4	8.4	8.2	8.2	8.2	9.7	9.7	9.7	0.0	0.0	0.0	0.0	3.0	WSW	8	SW	10.0	10.1	10.0	3.0	WSW	9	WSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:40	1022.7	1022.7	1022.6	1004.1	35.8	35.8	35.8	7.7	7.7	7.7	8.4	8.4	8.4	8.2	8.2	8.2	9.8	9.8	9.7	0.0	0.0	0.0	0.0	3.1	SW	8	SW	10.1	10.1	10.0	3.3	SW	9	WSW	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:45	1022.7	1022.7	1022.6	1004.1	35.8	35.9	35.8	7.7	7.7	7.7	8.3	8.4	8.3	8.2	8.2	8.2	9.7	9.8	9.7	0.0	0.0	0.0	0.0	3.0	WSW	7	WSW	10.1	10.1	10.0	3.0	SW	8	WSW	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:50	1022.7	1022.7	1022.6	1004.1	35.8	35.9	35.8	7.7	7.7	7.7	8.4	8.4	8.3	8.2	8.2	8.2	9.8	9.8	9.7	0.0	0.0	0.0	0.0	3.4	SSW	13	SW	10.1	10.1	10.0	3.5	SW	10	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
05/11/2021 23:55	1022.7	1022.8	1022.7	1004.1	35.8	35.9	35.8	7.7	7.7	7.7	8.6	8.6	8.4	8.2	8.2	8.2	9.8	9.8	9.8	0.0	0.0	0.0	0.0	4.3	SW	11	SW	10.1	10.1	10.1	5.0	SW	14	SW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:00	1022.7	1022.7	1022.7	1004.1	35.9	35.9	35.8	7.7	7.7	7.7	8.4	8.6	8.4	8.3	8.3	8.2	9.8	9.8	9.8	0.0	0.0	0.0	0.0	3.3	SW	9	SW	10.1	10.2	10.1	3.7	SW	10	WSW	9.5	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:05	1022.6	1022.7	1022.6	1004.0	35.9	35.9	35.8	7.7	7.7	7.7	8.6	8.6	8.4	8.3	8.3	8.2	9.8	9.8	9.8	0.0	0.0	0.0	0.0	4.6	SW	9	W	10.1	10.1	10.1	5.3	SW	10	SSW	9.5	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:10	1022.6	1022.7	1022.5	1004.0	35.9	35.9	35.9	7.7	7.7	7.7	8.6	8.6	8.6	8.3	8.3	8.3	9.8	9.8	9.8	0.0	0.0	0.0	0.0	3.6	SW	9	S	10.2	10.2	10.1	3.9	SW	10	WSW	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:15	1022.6	1022.6	1022.5	1004.0	35.9	35.9	35.9	7.7	7.7	7.7	8.6	8.6	8.6	8.3	8.3	8.3	9.8	9.9	9.8	0.0	0.0	0.0	0.0	3.6	SW	9	SW	10.2	10.2	10.1	3.9	SW	10	NW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:20	1022.7	1022.7	1022.6	1004.1	35.9	35.9	35.9	7.7	7.7	7.7	8.6	8.6	8.6	8.3	8.3	8.3	9.9	9.9	9.8	0.0	0.0	0.0	0.0	4.7	WSW	15	SW	10.2	10.2	10.2	5.4	WSW	15	SW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:25	1022.7	1022.7	1022.7	1022.6	1004.1	35.8	35.9	35.8	7.7	7.7	8.6	8.7	8.6	8.3	8.3	8.3	9.9	9.9	9.9	0.0	0.0	0.0	0.0	3.2	WSW	10	NW	10.3	10.3	10.2	3.4	W	11	WNW	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:30	1022.5	1022.6	1022.5	1003.9	35.9	35.9	35.9	7.8	7.7	7.7	8.6	8.6	8.6	8.3	8.3	8.3	9.9	9.9	9.8	0.0	0.0	0.0	0.0	4.3	WSW	13	SW	10.2	10.3	10.2	4.9	WSW	16	WSW	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:35	1022.4	1022.5	1022.4	1003.8	35.8	35.9	35.8	7.8	7.8	7.7	8.6	8.6	8.6	8.3	8.3	8.3	9.8	9.9	9.8	0.0	0.0	0.0	0.0	2.8	W	7	WNW	10.2	10.3	10.2	2.9	W	9	W	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:40	1022.5	1022.6	1022.4	1004.0	35.9	35.9	35.8	7.8	7.8	7.8	8.6	8.6	8.6	8.3	8.3	8.3	9.9	9.9	9.8	0.0	0.0	0.0	0.0	4.8	W	10	W	10.3	10.3	10.2	5.1	W	9	W	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:45	1022.5	1022.6	1022.4	1003.9	35.9	35.9	35.9	7.8	7.8	7.8	8.6	8.6	8.6	8.3	8.3	8.3	10.0	10.0	9.9	0.0	0.0	0.0	0.0	2.5	SSW	6	WSW	10.3	10.3	10.3	2.7	SSW	8	WSW	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:50	1022.4	1022.5	1022.4	1003.8	35.9	35.9	35.9	7.8	7.8	7.8	8.6	8.6	8.6	8.3	8.3	8.3	9.9	10.0	9.9	0.0	0.0	0.0	0.0	3.9	SW	9	WSW	10.3	10.3	10.3	4.3	SW	9	SW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 00:55	1022.5	1022.5	1022.4	1003.9	35.9	35.9	35.9	7.8	7.8	7.8	8.6	8.6	8.6	8.3	8.3	8.3	9.8	9.9	9.8	0.0	0.0	0.0	0.0	2.5	SSW	5	SW	10.2	10.3	10.2	2.7	SW	6	SW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 01:00	1022.4	1022.6	1022.4	1003.9	35.9	35.9	35.8	7.8	7.8	7.8	8.4	8.6	8.4	8.3	8.3	8.3	9.8	9.8	9.8	0.0	0.0	0.0	0.0	2.6	SW	8	SSW	10.2	10.3	10.2	2.8	SW	8	WSW	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 01:05	1022.5	1022.5	1022.4	1003.9	35.9	35.9	35.8	7.8	7.8	7.8	8.6	8.6	8.4	8.3	8.3	8.3	9.8	9.8	9.8	0.0	0.0	0.0	0.0	2.9	SW	7	SSW	10.2	10.2	10.2	2.9	SSW	9	SW	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 01:10	1022.4	1022.5	1022.4	1003.9	35.8	35.8	35.8	7.8	7.8	7.8	8.4	8.4	8.4	8.3	8.3	8.3	9.8	9.8	9.8	0.0	0.0	0.0	0.0	2.1	SW	6	SSW	10.2	10.2	10.2	2.2	SW	7	SW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 01:15	1022.5	1022.5	1022.4	1003.9	35.8	35.8	35.8	7.8	7.8	7.8	8.4	8.4	8.4	8.3	8.3	8.3	9.8	9.8	9.8	0.0	0.0	0.0	0.0	4.1	SW	10	SSW	10.2	10.2	10.1	4.5	SW	11	SSE	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 01:20	1022.4	1022.5	1022.4	1003.9	35.8	35.8	35.8	7.8	7.8	7.8	8.6	8.6	8.4	8.3	8.3	8.3	9.9	9.9	9.8	0.0	0.0	0.0	0.0	4.9	SW	11	S	10.2	10.2	10.1	5.7	SW	12	WNW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 01:25	1022.3	1022.5	1022.3	1003.8	35.8	35.8	35.8	7.8	7.8	7.8	8.6	8.6	8.6	8.3	8.3	8.3	9.9	9.9	9.9	0.0	0.0	0.0	0.0	4.1	SW	9	SW	10.2	10.2	10.2	4.7	SW	9	SW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								
06/11/2021 01:30	1022.3	1022.3	1022.2	1003.7	35.8	35.8	35.8	7.8	7.8	7.8	8.4	8.6	8.4	8.3	8.3	8.3	9.8	9.9	9.8	0.0	0.0	0.0	0.0	3.6	SW	8	WSW	10.2	10.3	10.2	4.0	SW	9	W	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/11/2021 06:00	1020.2	1020.4	1020.2	1001.7	35.5	35.5	35.5	8.1	8.1	8.1	7.7	7.7	7.6	8.4	8.4	8.4	9.1	9.1	9.1	12.0	13.0	12.0	5.0	5.9	SW	13	WSW	9.4	9.4	9.4	7.1	SSW	17	SW	7.5	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:05	1020.1	1020.3	1020.1	1001.6	35.5	35.5	35.5	8.1	8.1	8.1	7.8	7.8	7.7	8.4	8.4	8.4	9.1	9.1	9.1	9.0	12.0	9.0	5.0	7.3	SW	15	SW	9.4	9.5	9.4	8.8	SW	17	WSW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:10	1020.1	1020.2	1020.1	1001.6	35.7	35.7	35.5	8.1	8.1	8.1	7.8	7.8	7.8	8.4	8.4	8.4	9.1	9.1	9.1	5.0	9.0	5.0	2.0	7.4	SW	14	SW	9.5	9.5	9.4	8.9	SW	19	SSW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:15	1020.0	1020.1	1020.0	1001.5	35.7	35.7	35.7	8.1	8.1	8.1	7.8	7.8	7.8	8.4	8.4	8.4	9.1	9.1	9.1	3.0	4.0	3.0	0.0	7.1	SW	13	SW	9.4	9.5	9.4	8.6	SW	16	SW	7.2	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:20	1019.9	1020.1	1019.9	1001.4	35.7	35.7	35.7	8.1	8.1	8.1	7.8	7.8	7.8	8.4	8.4	8.4	9.1	9.1	9.1	1.0	3.0	1.0	0.0	7.8	SW	15	WSW	9.4	9.4	9.4	9.6	SW	18	SW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:25	1019.7	1019.9	1019.7	1001.2	35.7	35.7	35.7	8.1	8.1	8.1	7.9	7.9	7.8	8.4	8.4	8.4	9.1	9.1	9.1	0.0	1.0	0.0	0.0	7.5	SW	15	SW	9.4	9.4	9.4	9.1	SW	17	SSW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:30	1019.7	1019.7	1019.7	1001.2	35.7	35.7	35.7	8.1	8.1	8.1	7.9	7.9	7.8	8.4	8.4	8.4	9.1	9.1	9.1	0.0	0.0	0.0	0.0	8.6	SW	17	SW	9.4	9.4	9.4	10.6	SW	19	SW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:35	1019.8	1019.8	1019.7	1001.3	35.7	35.7	35.7	8.1	8.1	8.1	7.9	7.9	7.9	8.4	8.4	8.4	9.1	9.1	9.1	0.0	0.0	0.0	0.0	7.4	SW	15	SW	9.4	9.4	9.4	9.1	SSW	19	SW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:40	1019.8	1019.8	1019.7	1001.3	35.7	35.7	35.7	8.1	8.1	8.1	7.9	7.9	7.9	8.4	8.4	8.4	9.1	9.1	9.1	0.0	0.0	0.0	0.0	7.3	SW	12	SSW	9.4	9.4	9.4	8.8	SW	18	WSW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:45	1019.7	1019.8	1019.7	1001.2	35.7	35.7	35.7	8.1	8.1	8.1	7.9	7.9	7.9	8.4	8.4	8.4	9.1	9.1	9.1	0.0	0.0	0.0	0.0	7.4	SW	14	SW	9.4	9.4	9.4	9.2	SW	18	SW	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:50	1019.7	1019.8	1019.7	1001.2	35.9	35.9	35.9	8.1	8.1	8.1	7.9	7.9	7.9	8.4	8.4	8.4	9.1	9.1	9.1	0.0	0.0	0.0	0.0	6.9	SSW	13	SSW	9.4	9.4	9.4	8.2	SSW	17	S	7.2	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 06:55	1019.7	1019.7	1019.6	1001.2	35.9	35.9	35.9	8.1	8.1	8.1	7.9	7.9	7.9	8.4	8.4	8.4	9.1	9.1	9.1	0.0	0.0	0.0	0.0	7.2	SW	13	SW	9.4	9.5	9.4	8.6	SW	16	SW	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:00	1019.7	1019.8	1019.7	1001.2	35.9	35.9	35.9	8.1	8.1	8.1	7.9	7.9	7.9	8.4	8.4	8.4	9.1	9.1	9.1	0.0	0.0	0.0	0.0	6.7	SSW	13	S	9.4	9.4	9.4	8.1	SW	19	SSE	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:05	1019.8	1019.8	1019.7	1001.3	35.9	35.9	35.9	8.1	8.1	8.1	7.9	7.9	7.9	8.6	8.6	8.4	9.1	9.1	9.1	0.0	0.0	0.0	0.0	7.1	SW	16	WSW	9.4	9.4	9.4	8.4	SSW	18	WSW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:10	1019.7	1019.8	1019.7	1001.2	35.9	35.9	35.9	8.1	8.1	8.1	7.9	7.9	7.9	8.6	8.6	8.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	6.6	SSW	13	S	9.4	9.4	9.4	7.8	SSW	17	S	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:15	1019.7	1019.8	1019.6	1001.2	35.9	35.9	35.9	8.1	8.1	8.1	7.9	7.9	7.9	8.6	8.6	8.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	6.2	SSW	13	SSW	9.4	9.4	9.4	7.3	SSW	15	SW	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:20	1019.7	1019.8	1019.6	1001.2	35.9	35.9	35.9	8.1	8.1	8.1	7.9	7.9	7.9	8.6	8.6	8.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	4.8	SSW	9	SSW	9.4	9.4	9.4	5.8	SSW	11	S	7.8	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:25	1019.8	1019.8	1019.7	1001.3	35.9	35.9	35.9	8.1	8.1	8.1	7.9	7.9	7.8	8.6	8.6	8.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	6.3	SSW	14	SW	9.4	9.4	9.3	7.2	SSW	17	SSW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:30	1019.7	1019.8	1019.6	1001.2	35.9	35.9	35.9	8.1	8.1	8.1	7.9	7.9	7.9	8.6	8.6	8.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	6.6	SW	11	SSW	9.4	9.4	9.4	8.1	SW	13	SW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:35	1019.6	1019.7	1019.6	1001.1	35.9	35.9	35.9	8.1	8.1	8.1	7.9	7.9	7.9	8.6	8.6	8.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	7.4	SSW	16	SSW	9.4	9.4	9.4	8.9	SW	18	SW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:40	1019.6	1019.6	1019.5	1001.1	35.7	35.9	35.7	8.1	8.1	8.1	7.9	7.9	7.9	8.6	8.6	8.6	9.2	9.2	9.1	0.0	0.0	0.0	0.0	6.2	SSW	13	S	9.4	9.5	9.4	7.2	SSW	15	WSW	7.3	7.2	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:45	1019.6	1019.7	1019.6	1001.1	35.7	35.7	35.7	8.1	8.1	8.1	7.9	7.9	7.9	8.6	8.6	8.6	9.2	9.2	9.2	0.0	0.0	0.0	0.0	5.8	SSW	13	SSW	9.5	9.5	9.4	6.8	SSW	15	WSW	7.6	7.4	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:50	1019.8	1019.8	1019.7	1001.3	35.7	35.7	35.7	8.1	8.1	8.1	7.9	8.1	7.9	8.6	8.6	8.6	9.2	9.2	9.2	0.0	0.0	0.0	0.0	5.4	SSW	11	SSW	9.5	9.5	9.5	6.2	S	12	SSW	7.9	7.8	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00									
06/11/2021 07:55	1019.8	1019.9	1019.8	1001.3	35.7	35.9	35.7	8.1	8.1	8.1	8.1	8.1	7.9	8.6	8.6	8.6	9.3	9.3	9.2	0.0	0.0	0.0	0.0	5.9	SSW	13	S	9.5	9.6	9.5	6.9	SSW	17	S	8.0	7.9	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:00	1019.9	1019.9	1019.8	1001.4	35.9	35.9	35.7	8.1	8.1	8.1	8.1	8.1	8.1	8.6	8.6	8.6	9.4	9.4	9.3	0.0	0.0	0.0	0.0	6.1	SSW	14	SW	9.6	9.6	9.5	6.9	SSW	15	SW	8.1	7.9	0.0	0.0	11	11	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:05	1019.8	1019.9	1019.8	1001.3	35.9	35.9	35.9	8.1	8.1	8.1	8.2	8.3	8.1	8.6	8.6	8.6	9.6	9.6	9.4	0.0	0.0	0.0	0.0	4.6	SSW	9	S	9.7	9.7	9.6	4.9	S	10	SSW	8.3	8.0	0.0	0.0	11	11	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:10	1019.8	1019.8	1019.6	1001.3	35.9	35.9	35.9	8.1	8.1	8.1	8.3	8.3	8.2	8.6	8.6	8.6	9.6	9.6	9.6	0.0	0.0	0.0	0.0	4.0	SSW	7	SSW	9.7	9.8	9.7	4.2	SSW	9	S	8.7	8.3	0.0	0.0	11	14	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:15	1019.6	1019.7	1019.6	1001.1	36.1	36.1	35.9	8.1	8.1	8.1	8.2	8.3	8.2	8.6	8.6	8.6	9.4	9.6	9.4	0.0	0.0	0.0	0.0	5.3	SSW	12	SSW	9.7	9.8	9.7	6.0	SSW	11	SW	8.7	8.7	0.0	0.0	16	19	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:20	1019.4	1019.6	1019.4	1000.9	36.1	36.1	36.1	8.1	8.1	8.1	8.2	8.2	8.1	8.6	8.6	8.6	9.4	9.4	9.4	0.0	0.0	0.0	0.0	5.2	SSW	11	SSW	9.6	9.7	9.6	6.0	SSW	14	SW	8.4	8.4	0.0	0.0	19	21	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:25	1019.3	1019.4	1019.3	1000.8	36.3	36.3	36.1	8.1	8.1	8.1	8.2	8.2	8.2	8.6	8.6	8.6	9.4	9.4	9.4	0.0	0.0	0.0	0.0	5.2	SSW	11	S	9.6	9.7	9.6	6.1	SSW	12	SSW	8.2	8.2	0.0	0.0	22	23	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:30	1019.1	1019.3	1019.1	1000.5	36.3	36.3	36.3	8.1	8.1	8.1	8.2	8.2	8.2	8.6	8.6	8.6	9.4	9.4	9.4	0.0	0.0	0.0	0.0	5.2	SW	12	SSW	9.6	9.6	9.6	6.1	SW	13	SW	8.3	8.2	0.0	0.0	25	28	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:35	1019.1	1019.1	1019.0	1000.6	36.3	36.3	36.3	8.1	8.1	8.1	8.3	8.3	8.2	8.6	8.6	8.6	9.6	9.6	9.6	0.0	0.0	0.0	0.0	5.1	SW	10	WSW	9.7	9.7	9.6	6.0	SW	14	SSW	8.3	8.3	0.0	0.0	33	37	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:40	1019.1	1019.2	1019.1	1000.6	36.3	36.3	36.3	8.1	8.1	8.1	8.4	8.4	8.3	8.6	8.6	8.6	9.7	9.7	9.6	0.0	0.0	0.0	0.0	5.6	SW	12	S	9.7	9.8	9.7	6.5	SSW	12	SW	8.3	8.3	0.0	0.0	41	46	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:45	1019.0	1019.1	1019.0	1000.5	36.3	36.3	36.3	8.1	8.1	8.1	8.6	8.6	8.4	8.6	8.6	8.6	9.8	9.8	9.7	0.0	0.0	0.0	0.0	5.4	SW	12	SW	9.8	9.8	9.8	6.2	SW	14	SW	8.4	8.3	0.0	0.0	50	53	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:50	1019.0	1019.0	1018.9	1000.5	36.3	36.3	36.3	8.1	8.1	8.1	8.7	8.7	8.6	8.6	8.6	8.6	9.9	9.9	9.8	0.0	0.0	0.0	0.0	4.9	SW	13	SSW	9.9	9.9	9.8	5.6	SSW	13	SSW	8.6	8.4	0.0	0.0	53	54	0.00	0.00	0.00	0.03	0.00									
06/11/2021 08:55	1018.8	1019.0	1018.8	1000.3	36.3	36.3	36.3	8.1	8.1	8.1	8.9	8.9	8.7	8.6	8.6	8.6	10.1	10.1	9.9	0.0	0.0	0.0	0.0	4.9	SW	11	SSW	10.0	10.0	9.9	5.8	SW	12	WSW	8.8	8.6	0.0	0.0	61	67	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:00	1018.8	1018.9	1018.7	1000.2	36.3	36.3	36.3	8.1	8.1	8.1	9.1	9.1	8.9	8.6	8.6	8.6	10.3	10.3	10.1	0.0	0.0	0.0	0.0	5.3	SW	13	SSW	10.1	10.1	10.0	6.1	SSW	14	S	8.8	8.8	0.0	0.0	70	72	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:05	1018.7	1018.8	1018.7	1000.2	36.3	36.3	36.3	8.1	8.1	8.1	9.1	9.1	9.1	8.6	8.6	8.6	10.2	10.3	10.3	0.0	0.0	0.0	0.0	5.7	SSW	14	SSW	10.2	10.2	10.1	6.6	SSW	16	SSE	8.8	8.8	0.0	0.0	64	69	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:10	1018.6	1018.7	1018.6	1000.1	36.3	36.3	36.3	8.1	8.1	8.1	9.2	9.2	9.1	8.6	8.6	8.6	10.4	10.4	10.3	0.0	0.0	0.0	0.0	5.4	SW	11	WSW	10.3	10.3	10.2	6.2	SSW	13	SW	8.9	8.8	0.0	0.0	68	70	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:15	1018.5	1018.6	1018.5	1000.0	36.3	36.3	36.3	8.1	8.1	8.1	9.3	9.3	9.2	8.6	8.6	8.6	10.4	10.4	10.4	0.0	0.0	0.0	0.0	5.5	SSW	13	SSW	10.3	10.3	10.3	6.2	SSW	16	SW	9.1	8.9	0.0	0.0	64	69	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:20	1018.5	1018.6	1018.5	1000.0	36.3	36.3	36.3	8.1	8.1	8.1	9.4	9.4	9.3	8.6	8.6	8.6	10.6	10.6	10.4	0.0	0.0	0.0	0.0	2.9	SW	9	SSW	10.4	10.4	10.3	3.2	SW	10	S	9.4	9.1	0.0	0.0	70	76	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:25	1018.4	1018.6	1018.4	999.9	36.3	36.3	36.3	8.1	8.1	8.1	9.4	9.4	9.3	8.6	8.6	8.6	10.6	10.6	10.6	0.0	0.0	0.0	0.0	4.3	WSW	11	SW	10.4	10.5	10.4	4.7	WSW	13	SW	9.8	9.6	0.0	0.0	70	74	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:30	1018.3	1018.4	1018.3	999.8	36.3	36.3	36.3	8.1	8.1	8.1	9.4	9.4	9.4	8.6	8.6	8.6	10.8	10.8	10.7	0.0	0.0	0.0	0.0	4.7	SW	12	W	10.6	10.6	10.5	5.2	WSW	14	W	9.8	9.8	0.0	0.0	69	77	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:35	1018.2	1018.4	1018.2	999.7	36.3	36.3	36.3	8.1	8.1	8.1	9.4	9.4	9.4	8.6	8.6	8.6	10.8	10.8	10.7	0.0	0.0	0.0	0.0	5.2	SW	12	SW	10.6	10.7	10.6	5.8	SW	12	SW	9.7	9.6	0.0	0.0	70	76	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:40	1018.2	1018.3	1018.1	999.7	36.3	36.3	36.3	8.1	8.1	8.1	9.3	9.4	9.3	8.6	8.6	8.6	10.6	10.8	10.6	0.0	0.0	0.0	0.0	4.9	SSW	10	W	10.6	10.7	10.6	5.6	SSW	14	WSW	9.6	9.5	0.0	0.0	57	62	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:45	1018.1	1018.2	1018.1	999.6	36.3	36.3	36.3	8.1	8.1	8.1	9.2	9.3	9.2	8.6	8.6	8.6	10.5	10.6	10.5	0.0	0.0	0.0	0.0	6.1	SSW	12	WSW	10.6	10.6	10.6	7.0	SSW	14	SW	9.3	9.3	0.0	0.0	46	51	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:50	1018.0	1018.1	1018.0	999.5	36.3	36.3	36.3	8.1	8.1	8.1	9.1	9.2	9.1	8.6	8.6	8.6	10.3	10.5	10.3	0.0	0.0	0.0	0.0	6.1	SW	12	S	10.5	10.6	10.5	7.3	SSW	13	SSW	9.1	9.1	0.0	0.0	42	42	0.00	0.00	0.00	0.03	0.00									
06/11/2021 09:55	1017.9	1018.0	1017.8	999.4	36.3	36.3	36.3	8.1	8.1	8.1	9.1	9.1	9.1	8.6	8.6	8.6	10.3	10.3	10.3	0.0	0.0	0.0	0.0	6.3	SW	15	S	10.4	10.5	10.4	7.3	SSW	17	WSW	8.9	8.9	0.0	0.0	42	42	0.00	0.00	0.00	0.03	0.00									
06/11/2021 10:00	1017.8	1017.9	1017.7	999.4	36.3	36.3	36.3	8.1	8.1	8.1	9.1	9.1	9.1	8.6	8.6	8.6	10.3	10.3	10.3	0.0	0.0	0.0	0.0	7.4	SW	17	SW	10.4	10.4	10.4	8.7	SW	21	SW	8.4	8.4	0.0	0.0	38	40	0.00	0.00	0.00	0.03	0.00									
06/11/2021 10:05	1017.7	1017.9	1017.7	999.2	36.3	36.3	36.3	8.1	8.1	8.1	8.9	9.1	8.9	8.6	8.6	8.6	10.3	10.3	10.3	0.0	0.0	0.0	0.0	6.1	SSW	16	SW	10.4	10.4	10.4	7.2	SSW	19	SSW	8.4	8.4	0.0	0.0	35	37	0.00	0.00	0.00	0.03	0.00									
06/11/2021 10:10	1017.6	1017.8	1017.6	999.2	36.3	36.3	36.3	8.1	8.1	8.1	8.9	8.9	8.9	8.6	8.6	8.6	10.3	10.3	10.3	0.0	0.0	0.0	0.0	6.9	SW	16	WSW	10.4	10.4	10.4	8.2	SSW	18	W	8.6	8.5	0.0	0.0	34	35	0.00	0.00	0.00	0.03	0.00									
06/11/2021 10:15	1017.7	1017.7	1017.6	999.2	36.3	36.3	36.3	8.1	8.1	8.1	8.9	8.9	8.9	8.6	8.6	8.6	10.2	10.2	10.2	0.0	0.0	0.0	0.0	6.2	SW	16	WSW	10.3	10.4	10.3	7.2	SSW	22	WSW	8.7	8.6	0.0	0.0	35	37	0.00	0.00	0.00	0.03	0.00									
06/11/2021 10:20	1017.5	1017.7	1017.5	999.0	36.3	36.3	36.3	8.1	8.1	8.1	9.1	9.1	8.9	8.6	8.6	8.6	10.2	10.2	10.2	0.0	0.0	0.0	0.0	7.2	SW	17	SW	10.3	10.4	10.3	8.6	SSW	17	WNW	8.5	8.4	0.0	0.0	40	44	0.00	0.00	0.00	0.03	0.00									
06/11/2021 10:25	1017.6	1017.6	1017.5	999.1	36.3	36.3	36.3	8.1	8.1	8.1	9.1	9.1	9.1	8.6	8.6	8.6	10.3	10.3	10.2	0.0	0.0	0.0	0.0	6.9	SW	17	SW	10.4	10.4	10.3	8.2	SSW	22	SW	8.4	8.3	0.0	0.0	45	47	0.00	0.00	0.00	0.03	0.00									
06/11/2021 10:30	1017.5	1017.6	1017.5	999.0	36.3	36.3	36.3	8.1	8.1	8.1	9.1	9.1	9.1	8.6	8.6	8.6	10.3	10.3	10.3	0.0	0.0	0.0	0.0	6.2	SW	15	WSW	10.3	10.4	10.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/11/2021 15:00	1012.7	1012.8	1012.6	994.3	35.5	35.7	35.5	8.6	8.6	8.6	8.9	9.1	8.9	8.7	8.7	8.7	9.8	9.8	9.8	15.0	15.0	15.0	5.0	8.9	SW	18	WSW	10.8	10.8	10.8	10.9	SW	26	W	8.0	7.9	0.0	0.0	30	32	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:05	1012.6	1012.8	1012.6	994.2	35.5	35.7	35.5	8.6	8.6	8.6	8.9	8.9	8.9	8.7	8.7	8.7	9.8	9.8	9.8	15.0	15.0	15.0	5.0	8.6	SW	23	SW	10.8	10.8	10.8	10.3	SW	26	SW	8.1	8.1	0.0	0.2	27	28	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:10	1012.5	1012.7	1012.3	994.0	35.7	35.7	35.5	8.6	8.6	8.6	8.9	8.9	8.9	8.7	8.7	8.7	9.8	9.8	9.8	15.0	15.0	15.0	5.0	7.9	SW	21	SW	10.8	10.8	10.8	9.8	SSW	21	WNW	8.2	8.2	0.2	0.2	24	26	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:15	1012.6	1012.7	1012.4	994.2	35.5	35.7	35.5	8.6	8.6	8.6	8.9	8.9	8.9	8.7	8.7	8.7	9.9	9.9	9.8	15.0	15.0	15.0	5.0	8.6	SW	20	SW	10.8	10.8	10.8	10.2	SW	23	WSW	8.4	8.3	0.0	0.2	29	37	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:20	1012.7	1012.7	1012.5	994.3	35.5	35.5	35.5	8.6	8.6	8.6	9.1	9.1	8.9	8.8	8.8	8.7	9.9	9.9	9.9	15.0	15.0	15.0	5.0	7.4	SW	22	SW	10.8	10.8	10.8	8.7	SW	21	SW	8.4	8.3	0.0	0.2	29	33	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:25	1012.7	1012.8	1012.6	994.3	35.5	35.5	35.5	8.6	8.6	8.6	9.1	9.1	9.1	8.8	8.8	8.8	10.0	10.0	9.9	15.0	15.0	15.0	5.0	6.8	WSW	18	SW	10.9	10.9	10.8	8.1	SW	20	SSW	8.9	8.6	0.0	0.2	18	19	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:30	1012.5	1012.6	1012.5	994.1	35.5	35.5	35.5	8.7	8.7	8.6	9.1	9.1	9.1	8.8	8.8	8.8	10.2	10.2	10.0	15.0	15.0	15.0	5.0	7.7	SW	19	SW	11.0	11.0	10.9	9.4	SSW	18	WSW	9.1	8.9	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:35	1012.5	1012.6	1012.4	994.1	35.5	35.7	35.5	8.7	8.7	8.7	9.2	9.2	9.1	8.8	8.8	8.8	10.4	10.4	10.2	15.0	15.0	15.0	5.0	8.0	SW	19	SW	11.1	11.1	10.9	9.8	SW	23	S	8.7	8.7	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:40	1012.6	1012.6	1012.5	994.2	35.5	35.5	35.5	8.7	8.7	8.7	9.2	9.2	9.2	8.8	8.8	8.8	10.6	10.6	10.4	15.0	15.0	15.0	5.0	7.1	SW	16	SW	11.1	11.1	11.0	8.8	SW	18	WSW	8.9	8.8	0.0	0.0	7	9	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:45	1012.5	1012.7	1012.5	994.0	35.3	35.5	35.3	8.7	8.7	8.7	9.3	9.3	9.2	8.8	8.8	8.8	10.7	10.7	10.6	15.0	15.0	15.0	5.0	7.6	SW	20	WSW	11.1	11.1	11.1	9.2	SW	24	SW	9.1	8.8	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:50	1012.4	1012.5	1012.3	993.9	35.3	35.3	35.3	8.7	8.7	8.7	9.4	9.4	9.3	8.8	8.8	8.8	10.8	10.8	10.8	15.0	15.0	15.0	5.0	7.7	SW	16	W	11.2	11.2	11.1	9.1	SW	17	SSW	9.1	8.9	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00									
06/11/2021 15:55	1012.3	1012.4	1012.2	993.9	35.3	35.3	35.3	8.7	8.7	8.7	9.4	9.4	9.4	8.8	8.8	8.8	10.9	10.9	10.8	15.0	15.0	15.0	5.0	8.7	SW	17	SW	11.3	11.3	11.2	10.6	SW	20	SSW	8.8	8.8	0.0	0.0	4	7	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:00	1012.2	1012.3	1012.2	993.8	35.3	35.3	35.3	8.7	8.7	8.7	9.4	9.4	9.4	8.8	8.8	8.8	11.0	11.0	10.9	15.0	15.0	15.0	5.0	8.1	SW	20	SW	11.3	11.3	11.2	9.8	SSW	21	WSW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:05	1012.3	1012.4	1012.2	993.9	35.3	35.3	35.3	8.7	8.7	8.7	9.4	9.6	9.4	8.8	8.8	8.8	10.9	11.0	10.9	15.0	15.0	15.0	5.0	6.8	SW	17	SW	11.4	11.4	11.3	8.2	SW	21	SW	9.3	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:10	1012.3	1012.4	1012.3	993.8	35.3	35.3	35.2	8.7	8.7	8.7	9.6	9.6	9.4	8.8	8.8	8.8	11.1	11.1	10.9	15.0	15.0	15.0	5.0	6.6	SW	17	SSW	11.4	11.4	11.4	8.1	SW	21	SW	9.6	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:15	1012.3	1012.4	1012.2	993.8	35.3	35.3	35.3	8.7	8.7	8.7	9.6	9.6	9.6	8.8	8.8	8.8	11.2	11.2	11.1	15.0	15.0	15.0	5.0	7.3	SW	18	W	11.6	11.6	11.4	8.6	SW	20	WSW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:20	1012.2	1012.4	1012.2	993.7	35.3	35.3	35.3	8.7	8.7	8.7	9.7	9.7	9.6	8.8	8.8	8.8	11.3	11.3	11.2	15.0	15.0	15.0	5.0	7.6	SW	16	SSW	11.6	11.6	11.6	9.0	SW	25	S	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:25	1012.1	1012.3	1012.1	993.7	35.3	35.3	35.3	8.8	8.8	8.7	9.7	9.7	9.7	8.8	8.8	8.8	11.2	11.3	11.2	15.0	15.0	15.0	5.0	5.8	SW	15	SSW	11.7	11.7	11.6	7.0	SW	15	S	9.9	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:30	1012.0	1012.1	1011.9	993.6	35.5	35.5	35.5	8.8	8.8	8.8	9.7	9.7	9.7	8.8	8.8	8.8	11.2	11.3	11.2	15.0	15.0	15.0	5.0	5.8	SW	14	SW	11.6	11.7	11.6	7.3	SW	16	SW	10.3	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:35	1012.0	1012.1	1011.9	993.6	35.5	35.5	35.5	8.8	8.8	8.8	9.7	9.7	9.7	8.9	8.9	8.8	11.3	11.3	11.2	14.0	15.0	14.0	5.0	4.6	WSW	12	SW	11.6	11.7	11.6	5.3	SW	13	WNW	10.4	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:40	1012.1	1012.1	1012.0	993.6	35.7	35.7	35.5	8.8	8.8	8.8	9.7	9.7	9.7	8.9	8.9	8.9	11.3	11.3	11.3	13.0	14.0	13.0	5.0	6.0	SW	18	SW	11.6	11.7	11.6	7.4	SW	22	WSW	10.5	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:45	1012.1	1012.2	1012.0	993.7	35.7	35.7	35.7	8.8	8.8	8.8	9.8	9.8	9.7	8.9	8.9	8.9	11.2	11.3	11.2	10.0	12.0	10.0	5.0	5.5	SW	13	WSW	11.7	11.7	11.6	6.5	SW	17	SW	10.6	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:50	1012.1	1012.2	1012.0	993.7	35.7	35.7	35.7	8.8	8.8	8.8	9.8	9.8	9.8	8.9	8.9	8.9	11.3	11.3	11.2	6.0	10.0	6.0	2.0	6.9	SW	15	SW	11.7	11.7	11.7	8.2	SW	16	WSW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 16:55	1012.2	1012.2	1012.1	993.7	35.7	35.9	35.7	8.8	8.8	8.8	9.7	9.8	9.7	8.9	8.9	8.9	11.3	11.3	11.2	3.0	5.0	3.0	0.0	5.4	SW	13	WSW	11.7	11.7	11.7	6.4	SW	15	W	10.5	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:00	1012.1	1012.3	1012.1	993.7	35.9	35.9	35.7	8.8	8.8	8.8	9.8	9.8	9.7	8.9	8.9	8.9	11.3	11.3	11.3	1.0	3.0	1.0	0.0	4.1	SW	12	SSW	11.7	11.7	11.7	4.4	SW	12	NW	10.7	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:05	1012.0	1012.1	1012.0	993.6	35.9	35.9	35.9	8.8	8.8	8.8	9.9	9.9	9.8	8.9	8.9	8.9	11.4	11.4	11.3	0.0	1.0	0.0	0.0	5.2	SW	12	SW	11.8	11.8	11.7	6.2	SW	13	SSW	11.0	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:10	1012.1	1012.1	1012.0	993.6	35.9	35.9	35.9	8.8	8.8	8.8	10.0	10.0	9.9	8.9	8.9	8.9	11.5	11.5	11.5	0.0	0.0	0.0	0.0	6.3	WSW	13	SW	11.8	11.9	11.8	7.5	SW	15	SW	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:15	1011.9	1012.1	1011.9	993.5	35.9	35.9	35.9	8.8	8.8	8.8	10.0	10.0	9.9	8.9	8.9	8.9	11.6	11.6	11.5	0.0	0.0	0.0	0.0	4.1	SW	9	W	11.9	11.9	11.9	4.6	SSW	11	SW	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:20	1012.0	1012.0	1011.9	993.5	35.9	35.9	35.9	8.9	8.9	8.8	10.0	10.0	10.0	8.9	8.9	8.9	11.7	11.7	11.6	0.0	0.0	0.0	0.0	5.1	SW	14	W	12.0	12.0	11.9	5.9	SW	16	SSE	11.3	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:25	1011.9	1011.9	1011.8	993.5	35.9	35.9	35.9	8.9	8.9	8.9	10.1	10.1	10.0	8.9	8.9	8.9	11.7	11.7	11.7	0.0	0.0	0.0	0.0	4.7	SW	14	SW	12.1	12.1	11.9	5.2	SW	14	S	11.3	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:30	1011.8	1012.0	1011.8	993.4	35.9	35.9	35.9	8.9	8.9	8.9	10.2	10.2	10.1	8.9	8.9	8.9	11.8	11.8	11.7	0.0	0.0	0.0	0.0	6.0	SW	15	WSW	12.2	12.2	12.1	6.8	SW	17	SW	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:35	1011.9	1012.0	1011.8	993.4	35.9	35.9	35.9	8.9	8.9	8.9	10.2	10.2	10.2	8.9	8.9	8.9	11.7	11.8	11.7	1.0	1.0	1.0	0.0	6.6	SW	17	WSW	12.2	12.2	12.1	7.6	SW	19	WSW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:40	1012.1	1012.2	1012.0	993.7	35.9	35.9	35.9	8.9	8.9	8.9	10.0	10.2	10.0	8.9	8.9	8.9	11.6	11.7	11.6	0.0	1.0	0.0	0.0	4.5	SW	16	SW	12.2	12.2	12.2	4.8	SW	17	SW	11.2	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:45	1012.1	1012.2	1012.0	993.7	35.9	35.9	35.9	8.9	8.9	8.9	10.2	10.2	10.0	8.9	8.9	8.9	11.8	11.8	11.6	1.0	1.0	0.0	0.0	5.1	SW	14	WSW	12.2	12.2	12.2	5.5	SW	14	SW	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:50	1011.8	1012.2	1011.8	993.4	35.9	35.9	35.9	8.9	8.9	8.9	10.2	10.2	10.2	8.9	8.9	8.9	11.9	11.9	11.8	1.0	2.0	0.0	0.0	4.6	SW	13	SSW	12.2	12.2	12.2	5.1	SSW	13	SW	11.5	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 17:55	1011.9	1011.9	1011.7	993.5	35.9	35.9	35.9	8.9	8.9	8.9	10.3	10.3	10.2	8.9	8.9	8.9	11.7	11.9	11.7	4.0	4.0	0.0	0.0	5.8	SW	13	SSW	12.3	12.3	12.2	6.4	SW	15	SW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:00	1011.9	1011.9	1011.7	993.4	35.7	35.9	35.7	8.9	8.9	8.9	9.9	10.3	9.9	8.9	8.9	8.9	11.1	11.7	11.1	15.0	15.0	14.0	5.0	4.8	SW	11	WSW	12.2	12.3	12.2	5.2	SSW	12	SSW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:05	1012.1	1012.1	1011.8	993.6	35.7	35.7	35.7	8.9	8.9	8.9	9.9	9.9	9.9	8.9	8.9	8.9	10.9	11.1	10.9	15.0	15.0	15.0	5.0	4.7	SW	10	SW	12.1	12.2	12.1	5.3	SW	11	SW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:10	1012.1	1012.1	1011.9	993.7	35.5	35.7	35.5	8.9	8.9	8.9	9.8	9.9	9.8	8.9	8.9	8.9	10.8	10.9	10.8	15.0	15.0	15.0	5.0	4.5	SW	12	WNW	11.9	12.1	11.9	5.1	SW	12	SW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:15	1012.2	1012.2	1012.0	993.7	35.5	35.5	35.5	8.9	8.9	8.9	9.9	9.9	9.8	8.9	8.9	8.9	10.8	10.8	10.8	15.0	15.0	15.0	5.0	4.2	SW	10	WSW	11.9	11.9	11.9	4.8	SW	15	SW	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:20	1012.2	1012.3	1012.0	993.7	35.5	35.5	35.5	8.9	8.9	8.9	9.9	9.9	9.9	8.9	8.9	8.9	10.8	10.9	10.8	15.0	15.0	15.0	5.0	4.2	SW	15	WSW	11.9	11.9	11.9	4.7	SW	14	SW	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:25	1012.2	1012.3	1012.1	993.7	35.5	35.5	35.5	8.9	8.9	8.9	9.9	9.9	9.9	8.9	8.9	8.9	10.9	10.9	10.8	15.0	15.0	15.0	5.0	4.1	SW	13	SSE	11.9	11.9	11.9	4.7	SW	13	SSW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:30	1012.2	1012.3	1012.2	993.7	35.5	35.5	35.5	8.9	8.9	8.9	9.9	9.9	9.8	8.9	8.9	8.9	11.1	11.1	10.9	15.0	15.0	15.0	5.0	6.6	W	15	WNW	12.1	12.1	11.9	7.2	W	14	W	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:35	1012.2	1012.4	1012.2	993.8	35.5	35.5	35.5	8.9	8.9	8.9	9.9	9.9	9.8	8.9	8.9	8.9	11.3	11.3	11.2	15.0	15.0	15.0	5.0	3.9	W	10	NW	12.2	12.2	12.1	4.3	W	10	WSW	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:40	1012.0	1012.2	1012.0	993.6	35.5	35.5	35.5	8.9	8.9	8.9	9.9	9.9	9.9	8.9	8.9	8.9	11.6	11.6	11.3	15.0	15.0	15.0	5.0	3.8	WSW	17	WNW	12.2	12.2	12.2	3.8	SW	16	WNW	11.7	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:45	1012.1	1012.2	1012.1	993.7	35.5	35.5	35.5	8.9	8.9	8.9	10.0	10.0	9.9	8.9	8.9	8.9	11.7	11.7	11.6	15.0	15.0	15.0	5.0	4.2	WSW	17	W	12.3	12.3	12.2	4.6	WSW	17	W	12.0	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:50	1011.9	1012.1	1011.9	993.5	35.5	35.5	35.5	8.9	8.9	8.9	10.0	10.0	10.0	8.9	8.9	8.9	11.7	11.8	11.7	15.0	15.0	15.0	5.0	5.6	W	13	SSW	12.4	12.4	12.3	6.4	WSW	14	SW	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 18:55	1012.1	1012.1	1011.9	993.6	35.5	35.5	35.5	8.9	8.9	8.9	10.0	10.1	10.0	8.9	8.9	8.9	11.9	11.9	11.8	15.0	15.0	15.0	5.0	4.4	W	15	SW	12.4	12.5	12.4	4.7	WSW	15	SW	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 19:00	1012.3	1012.3	1012.0	993.9	35.5	35.5	35.5	8.9	8.9	8.9	9.9	10.0	9.9	8.9	8.9	8.9	11.2	11.7	11.2	15.0	15.0	15.0	5.0	8.1	WNW	16	NW	12.4	12.5	12.4	8.9	W	17	W	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 19:05	1012.7	1012.8	1012.3	994.3	35.5	35.5	35.5	8.9	8.9	8.9	9.8	9.9	9.8	8.9	8.9	8.9	10.8	11.2	10.8	15.0	15.0	15.0	5.0	13.0	WNW	27	WNW	12.3	12.4	12.3	14.0	WNW	27	W	10.3	10.3	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 19:10	1012.9	1013.0	1012.8	994.5	35.5	35.5	35.5	8.9	8.9	8.9	9.4	9.8	9.4	8.9	8.9	8.9	10.5	10.8	10.5	15.0	15.0	15.0	5.0	14.1	WNW	27	WNW	12.0	12.3	12.0	15.0	WNW	25	WNW	8.8	8.8	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 19:15	1012.9	1013.0	1012.7	994.5	35.3	35.5	35.3	8.9	8.9	8.9	9.1	9.4	9.1	8.9	8.9	8.9	10.6	10.6	10.5	15.0	15.0	15.0	5.0	9.6	WNW	20	W	11.7	12.0	11.7	10.6	WNW	19	WSW	8.4	8.4	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 19:20	1012.9	1013.0	1012.9	994.5	35.2	35.3	35.2	8.9	9.1	8.9	8.9	9.1	8.9	8.9	8.9	8.9	10.8	10.8	10.7	15.0	15.0	15.0	5.0	11.9	WNW	26	WNW	11.6	11.7	11.6	12.9	WNW	25	W	8.5	8.4	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 19:25	1012.9	1013.1	1012.9	994.5	35.0	35.2	35.0	9.1	9.1	8.9	8.7	8.9	8.7	8.9	8.9	8.9	10.8	10.8	10.8	15.0	15.0	15.0	5.0	10.8	WNW	19	W	11.5	11.6	11.5	11.8	WNW	23	W	8.5	8.5	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00									
06/11/2021 19:30	1013.2	1013.2	1013.0	994.8	35.0	35.0	35.0	9.1	9.1	9.1	8.6	8.7	8.6	8.9	8.9	8.9	10.8	10.8	10.8	15.0	15.0	15.0	5.0	10.2	W	18	W	11.4	11.5	11.4	11.6	W	20	W	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00		

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/11/2021 00:00	1014.9	1014.9	1014.9	996.4	36.6	36.6	36.6	8.9	8.9	8.9	7.7	7.9	7.7	9.1	9.1	9.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	6.8	NW	15	NW	9.9	9.9	9.9	7.2	NW	15	WNW	7.8	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:05	1014.8	1014.9	1014.8	996.4	36.6	36.6	36.6	8.9	8.9	8.9	7.6	7.7	7.6	9.1	9.1	9.1	9.4	9.6	9.4	0.0	0.0	0.0	0.0	5.5	NW	10	NW	9.8	9.9	9.8	5.5	NW	10	NW	8.1	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:10	1014.9	1015.0	1014.8	996.5	36.6	36.6	36.6	8.9	8.9	8.9	7.7	7.7	7.6	9.1	9.1	9.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.6	WNW	14	W	9.8	9.9	9.8	7.1	WNW	14	W	8.5	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:15	1014.8	1014.9	1014.8	996.4	36.6	36.6	36.6	8.9	8.9	8.9	7.6	7.7	7.6	9.1	9.1	9.1	9.3	9.4	9.2	1.0	2.0	1.0	0.0	6.1	WNW	12	WNW	9.8	9.8	9.8	6.6	WNW	13	WNW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:20	1014.7	1014.9	1014.7	996.3	36.6	36.6	36.6	8.9	8.9	8.9	7.5	7.6	7.5	9.1	9.1	9.1	9.2	9.2	9.1	0.0	0.0	0.0	0.0	9.7	WNW	18	WNW	9.7	9.8	9.7	10.3	WNW	19	WNW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:25	1014.6	1014.7	1014.6	996.1	36.6	36.6	36.6	8.8	8.9	8.8	7.4	7.6	7.4	9.1	9.1	9.1	9.1	9.2	9.1	0.0	0.0	0.0	0.0	8.6	WNW	15	WNW	9.7	9.7	9.7	9.2	WNW	16	WNW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:30	1014.8	1014.8	1014.7	996.4	36.6	36.6	36.6	8.8	8.8	8.8	7.2	7.4	7.2	9.1	9.1	9.1	8.9	9.1	8.9	0.0	0.0	0.0	0.0	7.4	WNW	16	W	9.5	9.7	9.5	8.0	WNW	16	WNW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:35	1014.7	1014.8	1014.7	996.3	36.6	36.6	36.6	8.8	8.8	8.8	7.1	7.2	7.1	9.1	9.1	9.1	8.9	8.9	8.9	0.0	0.0	0.0	0.0	6.9	WNW	15	W	9.5	9.6	9.5	8.1	WNW	16	WSW	7.6	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:40	1014.7	1014.7	1014.6	996.2	36.8	36.8	36.6	8.8	8.8	8.8	7.4	7.4	7.1	9.1	9.1	9.1	9.1	9.1	8.9	0.0	0.0	0.0	0.0	9.0	WNW	16	NW	9.6	9.6	9.5	9.8	WNW	16	WNW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:45	1014.7	1014.7	1014.5	996.2	36.8	36.8	36.8	8.8	8.8	8.8	7.2	7.4	7.2	9.1	9.1	9.1	8.9	9.1	8.9	0.0	0.0	0.0	0.0	5.3	WNW	10	WNW	9.5	9.6	9.5	5.9	WNW	10	WNW	7.4	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:50	1014.5	1014.7	1014.4	996.0	36.8	36.8	36.8	8.8	8.8	8.8	6.9	7.2	6.9	9.1	9.1	9.1	8.7	8.9	8.7	0.0	0.0	0.0	0.0	4.4	W	9	W	9.4	9.5	9.4	5.1	WNW	10	WNW	7.9	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 00:55	1014.5	1014.5	1014.4	996.1	36.8	36.8	36.8	8.8	8.8	8.8	6.8	6.9	6.8	9.1	9.1	9.1	8.6	8.7	8.6	0.0	0.0	0.0	0.0	5.8	WNW	14	WNW	9.3	9.4	9.3	6.5	WNW	15	WNW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:00	1014.5	1014.6	1014.5	996.1	36.8	36.8	36.8	8.8	8.8	8.8	7.1	7.1	6.8	9.1	9.1	9.1	8.9	8.9	8.6	0.0	0.0	0.0	0.0	10.7	WNW	19	W	9.4	9.4	9.3	11.6	WNW	20	WNW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:05	1014.5	1014.7	1014.5	996.0	36.8	36.8	36.8	8.7	8.8	8.7	6.8	7.1	6.8	9.1	9.1	9.1	8.6	8.9	8.6	0.0	0.0	0.0	0.0	9.4	WNW	18	WNW	9.3	9.4	9.3	10.2	WNW	17	WNW	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:10	1014.5	1014.5	1014.4	996.1	36.8	36.8	36.8	8.7	8.7	8.7	6.8	6.8	6.7	9.1	9.1	9.1	8.7	8.7	8.6	0.0	0.0	0.0	0.0	8.9	WNW	17	W	9.3	9.3	9.3	9.8	WNW	17	WNW	6.6	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:15	1014.8	1014.8	1014.6	996.3	36.8	36.8	36.8	8.7	8.7	8.7	7.0	7.0	6.9	9.1	9.1	9.1	8.7	8.8	8.7	0.0	0.0	0.0	0.0	11.2	WNW	20	WNW	9.3	9.3	9.3	12.1	WNW	20	WNW	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:20	1014.6	1014.7	1014.5	996.1	37.0	37.0	37.0	8.7	8.7	8.7	7.0	7.1	7.0	9.1	9.1	9.1	8.8	8.9	8.7	0.0	0.0	0.0	0.0	10.4	WNW	18	WNW	9.3	9.3	9.3	11.4	WNW	18	NW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:25	1014.7	1014.7	1014.5	996.2	37.0	37.0	37.0	8.7	8.7	8.7	6.7	7.0	6.7	9.1	9.1	9.1	8.6	8.8	8.6	0.0	0.0	0.0	0.0	9.6	WNW	19	WNW	9.2	9.3	9.2	10.6	W	17	W	6.2	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:30	1014.7	1014.7	1014.6	996.2	37.0	37.0	37.0	8.7	8.7	8.7	6.8	6.8	6.7	9.1	9.1	9.1	8.6	8.6	8.6	0.0	0.0	0.0	0.0	9.3	WNW	17	WNW	9.2	9.2	9.2	10.4	W	18	W	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:35	1014.6	1014.7	1014.5	996.1	37.1	37.1	37.0	8.7	8.7	8.7	6.9	6.9	6.7	9.1	9.1	9.1	8.7	8.7	8.6	0.0	0.0	0.0	0.0	8.2	WNW	20	WNW	9.2	9.2	9.2	9.3	W	20	WNW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:40	1014.7	1014.7	1014.5	996.3	37.1	37.1	37.1	8.7	8.7	8.7	7.1	7.1	6.9	9.1	9.1	9.1	8.8	8.8	8.7	0.0	0.0	0.0	0.0	8.8	WNW	16	NNW	9.2	9.2	9.2	9.7	WNW	16	W	6.6	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:45	1014.8	1014.9	1014.7	996.3	37.1	37.1	37.1	8.7	8.7	8.7	7.0	7.1	7.0	9.1	9.1	9.1	8.7	8.8	8.7	0.0	0.0	0.0	0.0	8.2	W	14	W	9.3	9.3	9.2	9.4	W	16	WSW	6.6	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:50	1014.8	1014.9	1014.7	996.3	37.1	37.1	37.1	8.6	8.7	8.6	6.9	7.0	6.9	9.1	9.1	9.1	8.6	8.7	8.6	0.0	0.0	0.0	0.0	5.1	WNW	12	WNW	9.2	9.3	9.2	5.9	WNW	13	WNW	7.1	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 01:55	1014.7	1014.8	1014.6	996.3	37.1	37.1	37.1	8.6	8.6	8.6	6.9	7.0	6.9	9.1	9.1	9.1	8.6	8.7	8.6	0.0	0.0	0.0	0.0	6.2	WNW	14	WSW	9.2	9.2	9.2	7.2	WNW	15	W	7.4	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:00	1014.7	1014.8	1014.6	996.3	37.3	37.3	37.1	8.6	8.6	8.6	7.3	7.3	7.0	9.1	9.1	9.1	8.9	8.9	8.6	0.0	0.0	0.0	0.0	8.1	WNW	17	W	9.3	9.3	9.2	9.1	WNW	17	W	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:05	1014.7	1014.8	1014.7	996.3	37.3	37.3	37.3	8.6	8.6	8.6	7.3	7.4	7.3	9.1	9.1	9.1	9.1	9.1	8.9	0.0	1.0	0.0	0.0	7.8	WNW	15	WNW	9.4	9.4	9.3	8.6	WNW	14	W	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:10	1014.7	1014.8	1014.6	996.2	37.3	37.3	37.3	8.6	8.6	8.6	7.2	7.3	7.2	9.1	9.1	9.1	8.9	9.1	8.9	0.0	0.0	0.0	0.0	7.1	WNW	12	W	9.4	9.4	9.4	8.3	WNW	14	W	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:15	1014.7	1014.7	1014.6	996.2	37.3	37.3	37.3	8.6	8.6	8.6	7.4	7.4	7.2	9.1	9.1	9.1	9.1	9.1	8.9	0.0	0.0	0.0	0.0	11.2	WNW	24	WNW	9.4	9.4	9.4	12.3	WNW	24	W	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:20	1014.7	1014.8	1014.5	996.2	37.3	37.3	37.3	8.6	8.6	8.6	7.4	7.6	7.4	9.1	9.1	9.1	8.9	9.2	8.9	0.0	2.0	0.0	0.0	12.0	W	22	WNW	9.5	9.5	9.4	13.1	W	24	WNW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:25	1014.6	1014.7	1014.6	996.2	37.3	37.3	37.3	8.6	8.6	8.6	7.5	7.5	7.4	9.1	9.1	9.1	9.1	9.1	8.9	0.0	0.0	0.0	0.0	10.2	WNW	18	W	9.5	9.6	9.5	11.6	WNW	19	WNW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:30	1014.6	1014.7	1014.6	996.2	37.3	37.3	37.3	8.6	8.6	8.6	7.4	7.5	7.4	9.1	9.1	9.1	9.1	9.2	9.1	0.0	0.0	0.0	0.0	11.2	WNW	20	WNW	9.5	9.6	9.5	12.1	WNW	20	W	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:35	1014.6	1014.7	1014.5	996.2	36.8	37.3	36.8	8.6	8.6	8.6	7.5	7.5	7.4	9.1	9.1	9.1	9.1	9.1	9.1	0.0	0.0	0.0	0.0	9.0	W	17	W	9.5	9.6	9.5	10.2	W	19	W	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:40	1014.7	1014.7	1014.5	996.2	36.8	36.8	36.8	8.6	8.6	8.6	7.5	7.5	7.4	9.1	9.1	9.1	9.2	9.2	9.1	1.0	1.0	0.0	0.0	8.8	WNW	21	W	9.5	9.6	9.5	10.0	WNW	20	W	6.8	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:45	1014.8	1014.8	1014.7	996.3	36.8	36.8	36.8	8.6	8.6	8.6	6.8	7.5	6.8	9.1	9.1	9.1	8.6	9.2	8.6	15.0	15.0	1.0	4.0	7.8	WNW	15	W	9.4	9.6	9.4	8.6	WNW	17	WNW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:50	1014.9	1015.0	1014.8	996.5	36.8	36.8	36.8	8.6	8.6	8.6	6.6	6.8	6.5	9.1	9.1	9.1	8.6	8.6	8.4	15.0	15.0	15.0	5.0	9.1	WNW	18	WNW	9.3	9.4	9.3	9.8	WNW	19	W	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 02:55	1014.9	1015.0	1014.8	996.4	36.8	36.8	36.8	8.6	8.6	8.6	6.7	6.7	6.6	9.1	9.1	9.1	8.6	8.6	8.6	12.0	15.0	12.0	5.0	4.9	WNW	13	NW	9.2	9.3	9.2	5.9	WNW	13	WSW	7.1	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:00	1014.8	1014.9	1014.8	996.3	36.8	36.8	36.8	8.6	8.6	8.6	7.1	7.1	6.7	9.1	9.1	9.1	8.8	8.8	8.6	2.0	4.0	2.0	0.0	6.8	WNW	13	WNW	9.2	9.2	9.2	7.6	WNW	13	WNW	7.4	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:05	1014.8	1015.0	1014.8	996.3	36.8	36.8	36.8	8.6	8.6	8.6	7.1	7.2	7.1	9.1	9.1	9.1	8.6	8.8	8.6	13.0	13.0	1.0	0.0	8.1	WNW	21	WNW	9.2	9.2	9.2	8.8	WNW	21	WNW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:10	1014.9	1015.0	1014.8	996.4	36.8	36.8	36.8	8.6	8.6	8.6	6.7	7.1	6.7	9.1	9.1	9.1	8.3	8.6	8.2	9.0	13.0	9.0	5.0	7.6	WNW	16	W	9.1	9.2	9.1	8.9	W	20	WNW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:15	1014.9	1015.0	1014.8	996.4	36.8	36.8	36.8	8.6	8.6	8.6	6.6	6.7	6.6	9.1	9.1	9.1	7.9	8.4	7.9	15.0	15.0	15.0	5.0	13.2	WNW	24	WNW	9.1	9.1	9.1	14.0	WNW	26	WNW	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:20	1014.7	1014.9	1014.7	996.2	36.8	36.8	36.8	8.6	8.6	8.6	6.6	6.1	6.6	6.1	8.9	9.1	8.9	7.2	7.9	7.2	15.0	15.0	5.0	8.4	W	16	W	8.9	9.1	8.9	9.1	W	17	W	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:25	1014.8	1014.8	1014.6	996.3	36.6	36.6	36.6	8.6	8.6	8.6	6.6	5.7	6.1	5.7	8.9	9.1	8.9	6.9	7.1	6.9	15.0	15.0	5.0	6.6	WNW	17	WNW	8.6	8.8	8.6	7.5	WNW	17	WNW	6.1	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:30	1014.8	1014.8	1014.7	996.4	36.6	36.6	36.6	8.6	8.6	8.6	6.4	5.6	5.7	5.6	8.9	8.9	8.9	7.1	7.1	6.9	15.0	15.0	5.0	7.8	WNW	15	WNW	8.4	8.6	8.4	8.9	WNW	18	W	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:35	1014.9	1014.9	1014.8	996.4	36.8	36.8	36.6	8.4	8.4	8.4	5.7	5.7	5.6	5.6	8.9	8.9	8.9	7.5	7.5	7.2	15.0	15.0	5.0	9.8	W	18	WNW	8.4	8.4	8.4	11.1	W	19	WNW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:40	1014.8	1014.9	1014.7	996.4	36.8	36.8	36.8	8.4	8.4	8.4	5.6	5.7	5.6	8.9	8.9	8.9	7.5	7.6	7.5	15.0	15.0	15.0	5.0	7.9	W	14	W	8.4	8.5	8.4	9.1	W	17	W	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:45	1014.8	1014.8	1014.7	996.3	36.8	36.8	36.8	8.4	8.4	8.4	5.8	5.8	5.7	8.9	8.9	8.9	7.8	7.8	7.5	15.0	15.0	15.0	5.0	8.8	WNW	16	W	8.4	8.5	8.4	9.9	WNW	17	NW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:50	1014.7	1014.8	1014.7	996.2	36.8	36.8	36.8	8.4	8.4	8.4	6.1	6.1	5.8	8.9	8.9	8.9	7.9	8.1	7.8	15.0	15.0	15.0	5.0	9.9	W	22	W	8.6	8.6	8.4	11.2	W	22	WSW	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 03:55	1014.7	1014.7	1014.5	996.2	37.0	37.0	36.8	8.4	8.4	8.4	6.1	6.1	6.1	8.9	8.9	8.9	8.1	8.1	7.9	15.0	15.0	15.0	5.0	9.3	WNW	18	WNW	8.6	8.6	8.5	10.6	WNW	18	W	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 04:00	1014.7	1014.8	1014.7	996.2	37.0	37.0	37.0	8.4	8.4	8.4	6.3	6.3	6.1	8.9	8.9	8.9	8.1	8.1	8.1	15.0	15.0	15.0	5.0	8.2	W	18	WNW	8.6	8.6	8.6	9.2	W	18	WNW	6.0	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 04:05	1014.8	1014.8	1014.7	996.3	37.0	37.0	37.0	8.4	8.4	8.4	6.7	6.7	6.4	8.9	8.9	8.9	8.4	8.4	8.2	15.0	15.0	15.0	5.0	9.5	W	20	W	8.7	8.7	8.6	11.1	W	22	W	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 04:10	1014.8	1014.8	1014.7	996.3	37.0	37.0	37.0	8.4	8.4	8.4	6.8	6.8	6.7	8.9	8.9	8.9	8.4	8.6	8.4	12.0	15.0	12.0	5.0	10.3	WNW	24	WNW	8.8	8.8	8.7	11.8	W	24	WNW	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 04:15	1014.8	1014.9	1014.7	996.3	37.0	37.0	37.0	8.4	8.4	8.4	6.9	6.9	6.8	8.9	8.9	8.9	8.6	8.6	8.4	0.0	4.0	0.0	0.0	9.9	WNW	19	WNW	8.9	8.9	8.8	11.1	WNW	22	WNW	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 04:20	1014.8	1014.9	1014.7	996.3	37.0	37.0	37.0	8.4	8.4	8.4	7.1	7.1	6.9	8.9	8.9	8.9	8.6	8.6	8.6	0.0	0.0	0.0	0.0	13.1	WNW	22	WNW	8.9	8.9	8.9	14.1	WNW	23	W	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 04:25	1014.9	1014.9	1014.8	996.4	37.0	37.0	37.0	8.4	8.4	8.4	6.9	7.1	6.9	8.9	8.9	8.9	8.6	8.6	8.6	0.0	0.0	0.0	0.0	14.6	WNW	24	WNW	8.9	9.0	8.9	15.6	WNW	27	WNW	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 04:30	1014.8	1014.9	1014.7	996.3	37.0	37.0	37.0	8.4	8.4	8.4	7.0	7.0	6.9	8.9	8.9	8.9	8.6	8.6	8.6	0.0	0.0	0.0	0.0	15.9	WNW	22	W	9.0	9.0	8.9	17.2	WNW	26	WSW	4.9	4.8	0.0	0.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/11/2021 09:00	1015.5	1015.6	1015.5	997.0	37.7	37.7	37.7	8.1	8.1	7.5	7.5	7.4	7.8	8.8	8.8	9.1	9.1	8.9	0.0	0.0	0.0	0.0	0.0	14.3	W	25	W	8.9	8.9	8.9	15.8	W	27	W	5.1	5.1	0.0	0.0	83	86	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:05	1015.3	1015.6	1015.3	996.8	37.7	37.7	37.7	8.1	8.1	7.6	7.6	7.5	8.8	8.8	8.8	9.1	9.1	9.1	0.0	0.0	0.0	0.0	0.0	16.8	WNW	28	WNW	8.9	9.0	8.9	18.5	WNW	32	WNW	4.7	4.7	0.0	0.0	88	90	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:10	1015.2	1015.4	1015.1	996.7	37.7	37.7	37.7	8.1	8.1	7.6	7.6	7.6	8.8	8.8	8.8	9.2	9.2	9.1	0.0	0.0	0.0	0.0	0.0	19.3	WNW	30	WNW	9.1	9.1	9.0	21.0	WNW	31	WNW	4.5	4.5	0.0	0.0	90	93	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:15	1015.2	1015.2	1015.1	996.8	37.2	37.7	37.2	7.9	8.1	7.9	7.7	7.7	7.6	8.8	8.8	8.8	9.4	9.4	9.2	0.0	0.0	0.0	0.0	17.8	WNW	32	WNW	9.1	9.1	9.1	19.2	WNW	33	W	4.5	4.5	0.0	0.0	93	98	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:20	1015.0	1015.2	1015.0	996.5	37.2	37.2	37.2	7.9	7.9	7.8	7.8	7.7	8.8	8.8	8.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	0.0	18.6	WNW	32	WNW	9.2	9.2	9.1	20.2	WNW	34	WNW	4.6	4.4	0.0	0.0	96	98	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:25	1014.9	1015.1	1014.7	996.5	37.2	37.2	37.2	7.9	7.9	7.9	7.9	7.8	8.7	8.8	8.8	9.4	9.4	9.3	0.0	0.0	0.0	0.0	0.0	15.9	WNW	31	W	9.2	9.2	9.2	17.2	WNW	32	WNW	4.7	4.5	0.0	0.0	100	102	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:30	1015.1	1015.2	1014.9	996.7	37.4	37.4	37.2	7.9	7.9	7.9	7.9	7.9	8.7	8.7	8.7	9.6	9.6	9.4	0.0	0.0	0.0	0.0	0.0	17.6	WNW	31	WNW	9.3	9.3	9.2	19.3	WNW	32	WNW	4.8	4.7	0.0	0.0	110	127	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:35	1015.4	1015.4	1015.1	997.0	37.2	37.4	37.2	7.9	7.9	7.9	8.1	8.1	7.9	8.7	8.7	8.7	9.6	9.7	9.6	0.0	0.0	0.0	0.0	17.7	WNW	31	WNW	9.3	9.3	9.3	18.6	WNW	31	W	4.9	4.9	0.0	0.0	118	135	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:40	1015.5	1015.5	1015.3	997.1	37.2	37.4	37.2	7.9	7.9	7.9	7.9	7.9	7.9	8.7	8.7	8.7	9.6	9.6	9.6	0.0	0.0	0.0	0.0	15.6	WNW	25	NW	9.3	9.4	9.3	16.4	WNW	25	WNW	5.0	4.8	0.0	0.0	104	120	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:45	1015.5	1015.6	1015.4	997.1	37.2	37.2	37.2	7.9	7.9	7.9	7.9	7.9	8.7	8.7	8.7	9.6	9.6	9.6	0.0	0.0	0.0	0.0	0.0	11.9	WNW	22	WNW	9.4	9.4	9.3	13.2	WNW	23	W	5.4	5.0	0.0	0.0	96	100	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:50	1015.5	1015.6	1015.4	997.1	37.2	37.4	37.2	7.9	7.9	7.9	7.9	7.9	8.7	8.7	8.7	9.6	9.6	9.4	0.0	0.0	0.0	0.0	0.0	10.9	WNW	20	WNW	9.3	9.3	9.3	12.0	WNW	21	WSW	5.8	5.4	0.0	0.0	95	100	0.00	0.00	0.00	0.03	0.00										
07/11/2021 09:55	1015.8	1015.8	1015.4	997.4	37.2	37.4	37.2	7.9	7.9	7.9	7.9	7.9	8.7	8.7	8.7	9.7	9.8	9.6	0.0	0.0	0.0	0.0	0.0	14.3	WNW	25	W	9.4	9.4	9.3	15.5	WNW	24	W	5.7	5.7	0.0	0.0	110	146	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:00	1015.9	1016.0	1015.8	997.4	37.2	37.2	37.2	7.9	7.9	7.9	8.1	8.1	7.9	8.7	8.7	10.1	10.1	9.6	0.0	0.0	0.0	0.0	0.0	14.1	WNW	29	WNW	9.4	9.4	9.4	15.4	WNW	28	WNW	5.6	5.6	0.0	0.0	137	185	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:05	1016.1	1016.1	1015.9	997.6	37.2	37.2	37.2	7.9	7.9	7.9	8.4	8.4	8.1	8.7	8.7	10.8	10.8	10.1	0.0	0.0	0.0	0.0	0.0	10.9	WNW	20	NW	9.6	9.6	9.5	11.6	WNW	21	WNW	5.9	5.6	0.0	0.0	183	193	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:10	1016.1	1016.1	1015.9	997.7	37.2	37.2	37.2	7.9	7.9	7.9	8.3	8.4	8.3	8.7	8.7	10.3	11.0	10.3	0.0	0.0	0.0	0.0	0.0	10.4	WNW	17	WNW	9.7	9.7	9.6	11.5	WNW	19	WNW	6.3	6.1	0.0	0.0	137	211	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:15	1016.0	1016.1	1015.9	997.6	37.2	37.2	37.2	7.9	7.9	7.9	8.6	8.6	8.3	8.7	8.7	10.5	10.5	10.3	0.0	0.0	0.0	0.0	0.0	9.9	WNW	20	WNW	9.8	9.8	9.6	10.9	WNW	19	WNW	6.6	6.4	0.0	0.0	196	214	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:20	1016.1	1016.1	1015.9	997.6	37.2	37.2	37.2	7.9	7.9	7.9	8.6	8.6	8.6	8.7	8.7	10.5	10.6	10.5	0.0	0.0	0.0	0.0	0.0	11.4	WNW	24	WNW	9.8	9.9	9.8	12.6	WNW	25	W	6.8	6.8	0.0	0.0	166	188	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:25	1016.1	1016.2	1016.0	997.6	37.2	37.4	37.2	7.9	7.9	7.9	8.6	8.6	8.6	8.7	8.7	10.1	10.5	10.1	0.0	0.0	0.0	0.0	0.0	13.1	WNW	25	W	9.8	9.9	9.8	14.2	WNW	25	W	6.5	6.5	0.0	0.0	109	120	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:30	1016.1	1016.1	1016.0	997.7	37.4	37.4	37.2	7.9	7.9	7.9	8.6	8.6	8.6	8.7	8.7	10.2	10.2	10.1	0.0	0.0	0.0	0.0	0.0	8.8	WNW	20	WNW	9.8	9.8	9.8	9.6	WNW	18	WNW	6.4	6.3	0.0	0.0	114	123	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:35	1016.1	1016.2	1016.0	997.6	37.4	37.4	37.4	7.9	7.9	7.9	8.6	8.7	8.6	8.7	8.7	10.1	10.2	10.1	0.0	0.0	0.0	0.0	0.0	11.4	WNW	20	W	9.8	9.8	9.7	12.8	WNW	20	WNW	6.7	6.6	0.0	0.0	108	114	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:40	1016.0	1016.2	1015.9	997.5	37.2	37.4	37.2	7.9	7.9	7.9	8.7	8.8	8.6	8.7	8.7	10.2	10.2	10.1	0.0	0.0	0.0	0.0	0.0	8.1	WNW	22	NW	9.9	9.9	9.8	9.4	WNW	20	NW	6.9	6.7	0.0	0.0	113	134	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:45	1016.1	1016.2	1015.9	997.6	37.2	37.2	37.2	7.9	7.9	7.9	8.9	8.9	8.7	8.7	8.7	10.3	10.3	10.2	0.0	0.0	0.0	0.0	0.0	8.9	WNW	20	WNW	9.9	9.9	9.8	9.9	W	19	WNW	7.2	6.8	0.0	0.0	101	109	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:50	1016.0	1016.0	1015.7	997.5	37.2	37.2	37.2	7.9	7.9	7.9	8.8	8.9	8.7	8.7	8.7	10.2	10.3	10.1	0.0	0.0	0.0	0.0	0.0	7.2	WNW	21	WNW	9.9	9.9	9.9	8.0	WNW	20	NW	7.7	7.3	0.0	0.0	101	120	0.00	0.00	0.00	0.03	0.00										
07/11/2021 10:55	1016.0	1016.0	1015.7	997.5	37.2	37.2	37.2	7.9	7.9	7.9	8.6	8.8	8.6	8.7	8.7	10.1	10.2	10.1	0.0	0.0	0.0	0.0	0.0	11.5	WNW	32	WNW	9.8	9.9	9.8	12.9	WNW	32	WNW	7.4	7.4	0.0	0.0	93	105	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:00	1016.2	1016.2	1016.0	997.7	37.2	37.2	37.2	7.9	7.9	7.9	8.7	8.7	8.6	8.7	8.7	10.4	10.4	10.1	0.0	0.0	0.0	0.0	0.0	10.9	WNW	26	W	9.9	9.9	9.8	12.3	W	26	W	6.7	6.7	0.0	0.0	100	123	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:05	1016.2	1016.4	1016.2	997.8	37.2	37.2	37.2	7.9	7.9	7.9	8.6	8.7	8.6	8.7	8.7	10.3	10.4	10.3	0.0	0.0	0.0	0.0	0.0	13.7	WNW	27	W	9.9	9.9	9.9	14.6	WNW	30	WNW	6.4	6.4	0.0	0.0	92	100	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:10	1016.3	1016.4	1016.2	997.8	37.2	37.2	37.2	7.9	7.9	7.9	8.7	8.7	8.6	8.7	8.7	10.8	10.8	10.3	0.0	0.0	0.0	0.0	0.0	13.8	WNW	27	W	9.9	9.9	9.9	15.0	WNW	28	WNW	6.3	6.2	0.0	0.0	96	120	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:15	1016.4	1016.5	1016.3	997.9	37.2	37.2	37.2	7.9	7.9	7.9	8.8	8.9	8.7	8.7	8.7	10.6	11.1	10.6	0.0	0.0	0.0	0.0	0.0	8.6	WNW	23	WNW	10.1	10.1	9.9	9.7	WNW	24	W	6.8	6.2	0.0	0.0	102	116	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:20	1016.4	1016.4	1016.2	997.9	37.2	37.2	37.2	7.9	7.9	7.9	8.8	8.8	8.7	8.7	8.7	10.3	10.6	10.3	0.0	0.0	0.0	0.0	0.0	15.2	WNW	29	WNW	10.1	10.1	10.0	16.6	WNW	28	W	6.6	6.5	0.0	0.0	110	116	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:25	1016.5	1016.6	1016.4	998.0	37.2	37.2	37.2	7.9	7.9	7.9	9.1	9.1	8.9	8.7	8.7	10.8	10.8	10.5	0.0	0.0	0.0	0.0	0.0	12.2	WNW	26	W	10.1	10.1	10.0	12.9	WNW	28	W	6.5	6.4	0.0	0.0	127	174	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:30	1016.4	1016.5	1016.3	997.9	37.2	37.2	37.2	7.9	7.9	7.9	9.6	9.6	9.1	8.7	8.7	11.0	11.3	10.8	0.0	0.0	0.0	0.0	0.0	9.9	WNW	20	WNW	10.3	10.3	10.1	10.8	WNW	21	WNW	7.1	6.3	0.0	0.0	145	153	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:35	1016.3	1016.4	1016.1	997.8	37.2	37.2	37.2	7.9	7.9	7.9	9.3	9.6	9.3	8.7	8.7	10.7	11.0	10.7	0.0	0.0	0.0	0.0	0.0	17.1	WNW	31	W	10.3	10.3	10.2	18.8	WNW	34	W	6.7	6.7	0.0	0.0	131	142	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:40	1016.6	1016.6	1016.3	998.1	37.2	37.2	37.2	7.9	7.9	7.9	9.7	9.7	9.3	8.7	8.7	11.7	11.7	10.7	0.0	0.0	0.0	0.0	0.0	11.4	NW	24	W	10.4	10.4	10.3	12.4	WNW	26	WNW	6.8	6.5	0.0	0.0	156	176	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:45	1016.5	1016.6	1016.5	998.0	37.2	37.2	37.2	7.9	7.9	7.9	10.2	10.2	9.8	8.7	8.7	12.2	12.4	11.7	0.0	0.0	0.0	0.0	0.0	7.2	NW	16	NW	10.6	10.6	10.4	7.6	NW	18	NW	7.4	6.7	0.0	0.0	171	213	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:50	1016.6	1016.8	1016.5	998.1	37.2	37.2	37.2	7.9	7.9	7.9	9.8	10.1	9.8	8.7	8.7	11.5	12.2	11.3	0.0	0.0	0.0	0.0	0.0	13.8	WNW	26	W	10.6	10.7	10.6	14.6	NW	27	W	7.7	7.7	0.0	0.0	167	200	0.00	0.00	0.00	0.03	0.00										
07/11/2021 11:55	1016.6	1016.8	1016.5	998.1	37.2	37.2	37.2	7.9	7.9	7.9	10.1	10.1	9.8	8.7	8.7	11.9	11.9	11.3	0.0	0.0	0.0	0.0	0.0	11.1	WNW	23	WNW	10.6	10.6	10.5	11.8	WNW	23	WNW	7.6	7.5	0.0	0.0	179	206	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:00	1016.5	1016.7	1016.5	998.0	37.2	37.2	37.2	7.9	7.9	7.9	9.9	10.1	9.8	8.7	8.7	11.3	11.9	11.3	0.0	0.0	0.0	0.0	0.0	11.4	WNW	24	WNW	10.6	10.6	10.6	12.3	WNW	26	WNW	7.1	7.0	0.0	0.0	171	243	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:05	1016.5	1016.7	1016.5	998.0	37.2	37.2	37.0	7.9	7.9	7.9	9.8	10.0	9.8	8.7	8.7	11.4	11.9	11.3	0.0	0.0	0.0	0.0	0.0	8.7	NW	19	WNW	10.6	10.6	10.6	9.3	NW	20	WNW	7.8	7.0	0.0	0.0	142	146	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:10	1016.5	1016.6	1016.5	998.0	37.5	37.5	37.0	8.1	8.1	7.9	10.0	10.0	9.8	8.6	8.7	8.6	11.8	11.8	11.4	0.0	0.0	0.0	0.0	8.9	NW	18	WNW	10.7	10.7	10.6	9.6	NW	18	W	8.4	7.8	0.0	0.0	179	213	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:15	1016.6	1016.7	1016.5	998.1	37.5	37.5	37.0	8.1	8.1	7.9	10.0	10.2	10.0	8.6	8.7	8.6	11.7	12.4	11.7	0.0	0.0	0.0	0.0	8.3	NW	21	W	10.7	10.7	10.7	8.8	NW	21	W	8.4	8.2	0.0	0.0	140	158	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:20	1016.8	1016.8	1016.6	998.3	37.5	37.5	37.5	8.1	8.1	8.1	10.3	10.3	10.0	8.6	8.7	8.6	11.5	11.7	11.5	0.0	0.0	0.0	0.0	6.8	NW	12	WNW	10.7	10.7	10.7	7.1	NW	14	NW	8.7	8.5	0.0	0.0	149	165	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:25	1016.7	1016.8	1016.6	998.2	37.5	37.5	37.5	8.1	8.1	8.1	10.4	10.4	10.3	8.6	8.6	8.6	11.7	11.7	11.5	0.0	0.0	0.0	0.0	8.2	NW	20	NNW	10.7	10.7	10.7	8.5	NW	22	NW	9.1	8.7	0.0	0.0	161	174	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:30	1016.7	1016.8	1016.6	998.2	37.5	37.5	37.5	8.1	8.1	8.1	10.2	10.3	10.1	8.6	8.6	8.6	11.3	11.4	11.3	0.0	0.0	0.0	0.0	9.9	WNW	20	WNW	10.7	10.7	10.7	8.1	WNW	24	W	8.3	8.1	0.0	0.0	154	176	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:35	1016.7	1016.8	1016.6	998.2	37.5	37.5	37.5	8.1	8.1	8.1	10.1	10.3	10.1	8.6	8.6	8.6	11.3	11.4	11.3	0.0	0.0	0.0	0.0	8.0	NW	19	W	10.7	10.7	10.7	8.5	NW	18	W	8.4	8.3	0.0	0.0	126	134	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:40	1016.4	1016.8	1016.4	997.9	37.5	37.5	37.5	8.1	8.1	8.1	10.3	10.3	10.1	8.6	8.6	8.6	11.3	11.3	11.3	0.0	0.0	0.0	0.0	9.6	WNW	24	WNW	10.7	10.7	10.7	10.3	WNW	22	WNW	8.4	8.2	0.0	0.0	146	160	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:45	1016.5	1016.6	1016.3	998.0	37.5	37.5	37.5	8.1	8.1	8.1	10.2	10.3	10.2	8.6	8.6	8.6	11.3	11.4	11.3	0.0	0.0	0.0	0.0	11.8	WNW	24	W	10.7	10.7	10.7	12.7	WNW	25	W	7.9	7.8	0.0	0.0	152	178	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:50	1016.6	1016.7	1016.5	998.1	37.5	37.5	37.5	8.1	8.1	8.1	9.8	10.1	9.8	8.6	8.6	8.6	10.9	11.2	10.9	0.0	0.0	0.0	0.0	11.5	NW	22	NW	10.7	10.7	10.7	12.1	NW	24	NNW	7.6	7.5	0.0	0.0	101	109	0.00	0.00	0.00	0.03	0.00										
07/11/2021 12:55	1016.9	1016.9	1016.6	998.4	37.5	37.5	37.5	8.1	8.1	8.1	9.4	9.8	9.4	8.6	8.6	8.6	10.8	10.9	10.8	0.0	0.0	0.0	0.0	11.1	NW	24	NNW	10.5	10.6	10.5	11.8	NW	26	NNW	7.3	7.3	0.0	0.0	97	104	0.00	0.00	0.00	0.03	0.00										
07/11/2021 13:00	1016.8	1016.8	1016.7	998.3	37.5	37.5	37.5	8.1	8.1	8.1	9.2	9.4	9.2	8.6	8.6	8.6	10.7	10.8	10.7	0.0	0.0	0.0	0.0	10.3	NW	20	NNW	10.4	10.6	10.4	11.1	NW	21	NW	7.3	7.3	0.0	0.0	97	111	0.00	0.00	0.00	0.03	0.00										
07/11/2021 13:05	1016.9	1016.9	1016.7	998.4	37.5	37.5	37.5	8.1	8.1	8.1	9.4	9.4	9.2	8.6	8.6	8.6	11.0	11.1	10.7	0.0	0.0	0.0	0.0	8.9	NW	19	WNW	10.4	10.4	10.4	9.6	NW	19	NW	7.7	7.4	0.0	0.0	121	158	0.00	0.00	0.00	0.03	0.00										
07/11/2021 13:10	1017.0	1017.1	1016.9	998.5	37.5	37.5	37.5	8.1	8.1	8.1	9.4	9.4	9.4	8.6	8.6	8.6	10.8	10.8	10.8	0.0	0.0	0.0	0.0	9.4	WNW	18	NW	10.4	10.4	10.4	10.2	WNW	18	NW	7.8	7.7	0.0	0.0	119	149	0.00	0.00	0.00	0.03	0.00										
07/11/2021 13:15	1017.0	1017.1	1017.0	998.5	37.5	37.5	37.5	8.1	8.1	8.1	9.4	9.6	9.4	8.6	8.6	8.6	10.8	10.9	10.8	0.0	0.0	0.0	0.0	9.1	NW	20	NW	10.4	10.4	10.4	9.8	NW	19	NW	7.9	7.9	0.0	0.0	98	118	0.00	0.00	0.00	0.03	0.00										
07/11/2021 13:20	1017.0	1017.0	1016.9	998.5	37.5	37.5	37.5	8.1	8.1	8.1	9.6	9.6	9.4	8.6	8.6	8.6	10.8	10.8	10.7	0.0	0.0	0.0	0.0	12.0	WNW	19	WNW	10.4	10.5	10.4	12.9	WNW	19	W	7.7	7.7	0.0	0.0	108	125	0.00	0.00	0.00	0.03	0.00										
07/11/2021 13:25	1016.7	1016.8	1016.7	998.2	37.5	37.5	37.5	8.1	8.1	8.1	9.6	9.7	9.6	8.6	8.6	8.6	10.8	10.9	10.8	0.0	0.0	0.0	0.0	10.4	NW	18	NW	10.4	10.5	10.4	11.0	WNW	18	NW	7.2	7.2	0.0	0.0	116	130	0.00	0.00	0.00	0.03	0.00										
07/11/2021 13:30	1016.7	1016.9	1016.6	998.2	37.4	37.5	37.4	8.1	8.1	8.1	9.3	9.6	9.3	8.6	8.6	8.6	10.6	10.8	10.6	0.0	0.0	0.0	0.0	13.7	WN

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/11/2021 18:00	1017.4	1017.4	1017.2	998.9	37.9	37.9	37.9	8.1	8.1	8.1	7.2	7.2	7.1	8.7	8.7	8.7	8.9	8.9	8.8	0.0	0.0	0.0	0.0	14.0	WNW	24	WNW	9.3	9.3	14.8	WNW	25	WNW	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:05	1017.4	1017.5	1017.3	999.0	37.9	37.9	37.9	8.1	8.1	8.1	7.1	7.2	7.1	8.7	8.7	8.7	8.9	8.9	8.9	0.0	0.0	0.0	0.0	12.9	WNW	23	WNW	9.3	9.4	9.3	13.9	WNW	26	W	5.5	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:10	1017.3	1017.5	1017.3	998.8	38.1	38.1	37.9	8.1	8.1	8.1	6.9	7.1	6.9	8.7	8.7	8.7	8.7	8.9	8.6	0.0	0.0	0.0	0.0	9.9	WNW	21	WNW	9.3	9.4	9.3	11.2	WNW	20	W	5.8	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:15	1017.4	1017.4	1017.2	998.9	37.9	38.1	37.9	8.1	8.1	8.1	7.0	7.0	6.9	8.7	8.7	8.7	8.7	8.7	8.7	0.0	0.0	0.0	0.0	10.9	WNW	17	WNW	9.3	9.3	9.3	11.9	WNW	18	W	6.1	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:20	1017.4	1017.4	1017.3	998.9	37.9	38.1	37.9	8.1	8.1	8.1	6.9	7.0	6.9	8.7	8.7	8.7	8.6	8.7	8.6	0.0	0.0	0.0	0.0	9.6	WNW	15	W	9.3	9.3	9.2	10.7	WNW	15	WNW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:25	1017.3	1017.3	1017.2	998.8	38.1	38.1	37.9	8.1	8.1	8.1	7.0	7.0	6.9	8.7	8.7	8.7	8.7	8.7	8.6	0.0	0.0	0.0	0.0	10.1	WNW	17	W	9.2	9.3	9.2	11.1	WNW	18	WNW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:30	1017.2	1017.3	1017.2	998.7	38.1	38.1	38.1	8.1	8.1	8.1	7.0	7.0	7.0	8.7	8.7	8.7	8.7	8.7	8.7	0.0	0.0	0.0	0.0	9.6	WNW	17	W	9.2	9.3	9.2	10.8	WNW	18	W	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:35	1017.2	1017.2	1017.1	998.7	38.1	38.1	38.1	8.1	8.1	8.1	7.1	7.2	7.0	8.7	8.7	8.7	8.8	8.9	8.7	0.0	0.0	0.0	0.0	13.6	WNW	25	W	9.3	9.3	9.2	15.0	WNW	26	W	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:40	1017.2	1017.2	1017.0	998.7	38.1	38.1	38.1	8.1	8.1	8.1	7.2	7.2	7.1	8.7	8.7	8.7	8.8	8.9	8.8	0.0	0.0	0.0	0.0	13.4	W	26	WNW	9.3	9.3	9.3	14.9	W	25	WNW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:45	1017.1	1017.1	1017.0	998.6	38.1	38.1	38.1	8.1	8.1	8.1	7.2	7.2	7.2	8.7	8.7	8.7	8.9	8.9	8.8	0.0	0.0	0.0	0.0	16.5	WNW	25	WNW	9.3	9.4	9.3	18.1	WNW	28	WNW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:50	1016.9	1017.0	1016.9	998.4	38.1	38.1	38.1	8.1	8.1	8.1	7.2	7.2	7.2	8.7	8.7	8.7	8.8	8.9	8.8	0.0	0.0	0.0	0.0	13.9	WNW	28	W	9.3	9.4	9.3	15.6	W	28	W	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 18:55	1017.0	1017.0	1016.8	998.5	38.1	38.1	38.1	8.1	8.1	8.1	7.1	7.2	7.1	8.7	8.7	8.7	8.8	8.9	8.8	0.0	0.0	0.0	0.0	16.9	WNW	29	WNW	9.3	9.4	9.3	18.3	WNW	29	WNW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:00	1017.0	1017.1	1016.9	998.5	38.1	38.1	38.1	8.1	8.1	8.1	7.2	7.2	7.1	8.7	8.7	8.7	8.8	8.8	8.7	0.0	0.0	0.0	0.0	15.0	W	25	WNW	9.3	9.3	9.3	16.8	WNW	27	WNW	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:05	1017.2	1017.2	1017.0	998.7	38.1	38.1	38.1	8.1	8.1	8.1	7.1	7.2	7.1	8.7	8.7	8.7	8.7	8.7	8.7	0.0	0.0	0.0	0.0	15.9	WNW	24	W	9.2	9.3	9.2	17.1	WNW	25	W	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:10	1017.1	1017.2	1017.1	998.6	38.1	38.1	38.1	8.1	8.1	8.1	7.0	7.1	7.0	8.7	8.7	8.7	8.7	8.7	8.7	0.0	0.0	0.0	0.0	16.2	WNW	27	WNW	9.2	9.3	9.2	17.3	WNW	27	NW	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:15	1017.1	1017.1	1017.0	998.6	38.1	38.1	38.1	8.1	8.1	8.1	6.9	7.0	6.9	8.7	8.7	8.7	8.6	8.7	8.6	0.0	0.0	0.0	0.0	14.1	W	24	WNW	9.2	9.2	9.1	15.8	W	26	WSW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:20	1017.0	1017.1	1017.0	998.5	38.1	38.1	38.1	8.1	8.1	8.1	6.8	7.0	6.8	8.7	8.7	8.7	8.6	8.6	8.6	0.0	0.0	0.0	0.0	14.1	WNW	23	WNW	9.1	9.2	9.1	15.2	WNW	24	WNW	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:25	1017.0	1017.0	1016.9	998.5	38.1	38.1	38.1	8.1	8.1	8.1	6.9	6.9	6.8	8.7	8.7	8.7	8.6	8.6	8.4	0.0	0.0	0.0	0.0	15.4	WNW	26	W	9.1	9.1	9.0	16.6	WNW	28	W	5.0	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:30	1017.2	1017.2	1017.0	998.7	38.3	38.3	38.3	8.1	8.1	8.1	6.8	7.0	6.8	8.7	8.7	8.7	8.4	8.6	8.4	0.0	0.0	0.0	0.0	13.6	WNW	22	WNW	9.1	9.1	9.1	14.6	WNW	22	WNW	5.2	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:35	1017.1	1017.2	1017.0	998.6	38.3	38.3	38.3	8.1	8.1	8.1	6.9	7.0	6.8	8.7	8.7	8.7	8.6	8.6	8.4	0.0	0.0	0.0	0.0	15.4	WNW	27	WNW	9.1	9.2	9.0	16.2	WNW	28	W	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:40	1017.3	1017.3	1017.1	998.8	38.3	38.3	38.3	8.1	8.1	8.1	6.9	6.9	6.9	8.7	8.7	8.7	8.6	8.6	8.6	0.0	0.0	0.0	0.0	13.8	WNW	22	WNW	9.1	9.1	9.1	15.1	WNW	25	WNW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:45	1017.2	1017.4	1017.2	998.7	38.3	38.3	38.3	8.1	8.1	8.1	7.1	7.1	6.9	8.7	8.7	8.7	8.7	8.7	8.6	0.0	0.0	0.0	0.0	18.1	WNW	32	WNW	9.2	9.2	9.1	19.2	WNW	32	WNW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:50	1017.2	1017.3	1017.1	998.7	38.3	38.3	38.3	8.1	8.1	8.1	7.1	7.2	7.1	8.7	8.7	8.7	8.8	8.8	8.7	0.0	0.0	0.0	0.0	16.8	WNW	30	WNW	9.2	9.2	9.2	17.9	WNW	31	WNW	4.9	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 19:55	1017.1	1017.2	1017.1	998.6	38.3	38.3	38.3	8.1	8.1	8.1	7.1	7.1	7.1	8.7	8.7	8.7	8.7	8.8	8.7	0.0	0.0	0.0	0.0	15.4	WNW	25	NW	9.2	9.2	9.2	16.5	WNW	30	W	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:00	1017.2	1017.2	1017.0	998.7	38.3	38.3	38.3	8.1	8.1	8.1	7.0	7.1	7.0	8.7	8.7	8.7	8.6	8.7	8.6	0.0	0.0	0.0	0.0	14.9	WNW	25	W	9.2	9.2	9.2	16.2	WNW	28	WSW	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:05	1017.4	1017.4	1017.2	998.9	38.3	38.3	38.3	8.1	8.1	8.1	7.0	7.0	6.9	8.7	8.7	8.7	8.6	8.6	8.6	0.0	0.0	0.0	0.0	14.9	WNW	25	NW	9.2	9.2	9.2	15.9	WNW	27	W	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:10	1017.3	1017.3	1017.3	998.8	38.3	38.3	38.3	8.1	8.1	8.1	6.9	7.0	6.9	8.7	8.7	8.7	8.6	8.6	8.6	0.0	0.0	0.0	0.0	17.9	WNW	27	WNW	9.2	9.2	9.2	18.9	WNW	27	WNW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:15	1017.4	1017.4	1017.2	998.9	38.3	38.3	38.3	8.1	8.1	8.1	7.1	7.1	6.9	8.7	8.7	8.7	8.7	8.7	8.6	0.0	0.0	0.0	0.0	17.5	WNW	29	WNW	9.2	9.2	9.2	18.7	WNW	32	WNW	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:20	1017.5	1017.5	1017.4	999.1	38.3	38.3	38.3	8.1	8.1	8.1	6.9	7.1	6.9	8.7	8.7	8.7	8.6	8.7	8.6	0.0	0.0	0.0	0.0	12.2	WNW	23	WNW	9.2	9.2	9.1	13.4	WNW	24	WNW	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:25	1017.7	1017.7	1017.5	999.2	38.3	38.3	38.3	8.1	8.1	8.1	6.7	6.9	6.7	8.7	8.7	8.7	8.4	8.6	8.4	0.0	0.0	0.0	0.0	11.2	WNW	20	W	9.1	9.2	9.1	12.2	WNW	21	WNW	5.3	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:30	1017.8	1017.9	1017.7	999.4	37.8	38.3	37.8	7.9	8.1	7.9	6.8	6.8	6.8	8.7	8.7	8.7	8.6	8.6	8.6	0.0	0.0	0.0	0.0	9.5	WNW	18	WNW	9.1	9.1	9.1	10.5	WNW	20	NW	5.8	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:35	1018.0	1018.1	1017.9	999.5	37.8	38.3	37.8	7.9	8.1	7.9	6.5	6.8	6.5	8.7	8.7	8.7	8.3	8.6	8.3	0.0	0.0	0.0	0.0	5.0	WNW	11	W	9.0	9.0	9.0	5.3	WNW	12	W	6.3	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:40	1018.2	1018.2	1018.0	999.7	37.8	37.8	37.8	7.9	7.9	7.9	6.5	6.5	6.3	8.7	8.7	8.7	8.2	8.3	8.2	0.0	0.0	0.0	0.0	4.9	WNW	12	WNW	9.0	9.0	8.9	5.3	WNW	12	NW	7.5	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:45	1018.2	1018.3	1018.2	999.7	37.8	37.8	37.8	7.9	7.9	7.9	6.3	6.5	6.3	8.7	8.7	8.7	8.1	8.3	8.1	0.0	0.0	0.0	0.0	3.8	WNW	9	W	8.9	9.0	8.9	4.1	W	9	W	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:50	1018.3	1018.3	1018.2	999.8	37.8	37.8	37.8	7.9	7.9	7.9	6.1	6.3	6.1	8.7	8.7	8.7	8.1	8.1	7.9	0.0	0.0	0.0	0.0	5.4	WNW	13	NW	8.8	8.9	8.8	5.6	WNW	14	WNW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 20:55	1018.2	1018.3	1018.2	999.7	37.8	37.8	37.8	7.9	7.9	7.9	6.1	6.2	6.1	8.7	8.7	8.7	8.1	8.1	7.9	0.0	0.0	0.0	0.0	5.0	WNW	9	NW	8.8	8.9	8.8	5.2	WNW	9	NW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:00	1018.3	1018.3	1018.2	999.8	37.8	37.8	37.8	7.9	7.9	7.9	5.9	6.1	5.9	8.7	8.7	8.7	7.9	8.1	7.9	0.0	0.0	0.0	0.0	5.7	WNW	12	WNW	8.7	8.8	8.7	5.9	WNW	12	WNW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:05	1018.3	1018.4	1018.2	999.8	37.9	37.9	37.8	7.9	7.9	7.9	6.1	6.1	5.9	8.7	8.7	8.7	7.9	7.9	7.9	0.0	0.0	0.0	0.0	6.3	NW	12	NW	8.7	8.7	8.7	6.4	NW	13	WNW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:10	1018.3	1018.4	1018.2	999.8	37.9	37.9	37.9	7.9	7.9	7.9	6.1	6.1	6.1	8.7	8.7	8.7	8.1	8.1	7.9	0.0	0.0	0.0	0.0	7.2	NW	14	NW	8.8	8.8	8.7	7.8	WNW	14	NW	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:15	1018.4	1018.4	1018.3	999.9	37.9	37.9	37.9	7.9	7.9	7.9	5.9	6.1	5.9	8.7	8.7	8.7	7.9	8.1	7.9	0.0	0.0	0.0	0.0	6.7	NW	11	NW	8.7	8.8	8.7	6.9	NW	13	NNW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:20	1018.4	1018.5	1018.4	999.9	37.9	37.9	37.9	7.9	7.9	7.9	5.9	6.1	5.9	8.7	8.7	8.7	8.1	8.1	7.9	0.0	0.0	0.0	0.0	8.4	WNW	17	W	8.8	8.8	8.7	9.1	WNW	16	W	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:25	1018.1	1018.3	1018.1	999.6	37.9	37.9	37.9	7.9	7.9	7.9	6.1	6.3	6.1	8.7	8.7	8.7	8.1	8.1	8.1	0.0	0.0	0.0	0.0	9.1	WNW	15	W	8.7	8.8	8.7	9.9	WNW	14	WNW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:30	1018.1	1018.3	1018.1	999.6	37.9	37.9	37.9	7.9	7.9	7.9	6.3	6.3	6.1	8.7	8.7	8.7	8.2	8.2	8.1	0.0	0.0	0.0	0.0	10.4	WNW	21	W	8.8	8.8	8.7	11.2	WNW	21	WNW	5.8	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:35	1018.4	1018.4	1018.2	999.9	37.9	37.9	37.9	7.9	7.9	7.9	6.3	6.4	6.3	8.7	8.7	8.7	8.1	8.2	8.1	0.0	0.0	0.0	0.0	10.1	WNW	22	WNW	8.8	8.8	8.8	10.9	WNW	23	NW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:40	1018.4	1018.5	1018.4	999.9	37.9	37.9	37.9	7.9	7.9	7.9	6.5	6.5	6.3	8.6	8.7	8.6	8.3	8.3	8.1	0.0	0.0	0.0	0.0	10.4	WNW	21	WNW	8.8	8.8	8.8	11.4	WNW	22	NW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:45	1018.2	1018.4	1018.2	999.7	37.9	37.9	37.9	7.9	7.9	7.9	6.5	6.5	6.4	8.6	8.6	8.6	8.3	8.3	8.2	0.0	0.0	0.0	0.0	10.1	WNW	17	WNW	8.9	8.9	8.8	11.1	WNW	19	WNW	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:50	1018.4	1018.4	1018.2	999.9	37.9	37.9	37.9	7.9	7.9	7.9	6.3	6.5	6.3	8.6	8.6	8.6	8.1	8.3	8.1	0.0	0.0	0.0	0.0	6.4	WNW	14	W	8.8	8.9	8.8	6.9	WNW	17	NW	6.1	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 21:55	1018.6	1018.6	1018.4	1000.1	37.9	37.9	37.9	7.9	7.9	7.9	6.3	6.3	6.2	8.6	8.6	8.6	8.1	8.1	8.1	0.0	0.0	0.0	0.0	7.5	WNW	12	WNW	8.8	8.8	8.7	8.1	WNW	13	W	6.6	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 22:00	1018.4	1018.6	1018.4	999.9	37.9	37.9	37.9	7.9	7.9	7.9	6.2	6.3	6.2	8.6	8.6	8.6	8.1	8.1	8.1	0.0	0.0	0.0	0.0	8.4	WNW	16	WNW	8.8	8.8	8.7	9.1	WNW	17	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 22:05	1018.3	1018.4	1018.3	999.8	37.9	37.9	37.9	7.9	7.9	7.9	6.1	6.3	6.1	8.6	8.6	8.6	7.9	8.1	7.9	0.0	0.0	0.0	0.0	7.1	WNW	14	W	8.7	8.8	8.7	7.6	WNW	15	WSW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 22:10	1018.2	1018.4	1018.2	999.7	37.9	37.9	37.9	7.9	7.9	7.9	6.1	6.2	6.1	8.6	8.6	8.6	8.1	8.1	7.9	0.0	0.0	0.0	0.0	8.3	NW	16	NW	8.7	8.7	8.7	9.0	NW	16	NNW	6.5	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 22:15	1018.3	1018.5	1018.3	999.8	37.9	37.9	37.9	7.9	7.9	7.9	6.3	6.3	6.1	8.6	8.6	8.6	8.2	8.2	8.1	0.0	0.0	0.0	0.0	8.2	NNW	20	NW	8.8	8.8	8.7	8.9	NNW	19	NW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 22:20	1018.5	1018.5	1018.3	1000.0	37.9	37.9	37.9	7.9	7.9	7.9	6.2	6.3	6.2	8.6	8.6	8.6	8.2	8.2	8.1	0.0	0.0	0.0	0.0	9.1	NW	18	NW	8.8	8.8	8.7	9.9	NW	16	NNW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 22:25	1018.6	1018.6	1018.5	1000.1	38.1	38.1	37.9	7.9	7.9	7.9	6.2	6.3	6.2	8.6	8.6	8.6	8.2	8.3	8.2	0.0	0.0	0.0	0.0	8.9	NNW	18	NNW	8.8	8.8	8.8	9.7	NW	17	NW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
07/11/2021 22:30	1018.6	1018.9	1018.6	1000.1	38.1	38.1	38.1	7.9	7.9	7.9	6.1	6.2	6.1	8.6	8.6	8.6	8.2	8.2	8.1	0.0	0.0	0.0	0.0	7.3	NNW	15	NW	8.7	8.8	8.7	7.8	NNW

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/11/2021 03:00	1019.4	1019.5	1019.4	1000.9	38.9	38.9	38.9	7.5	7.5	7.5	2.6	3.1	2.6	8.4	8.4	8.4	5.7	6.1	5.7	3.0	3.0	3.0	0.0	1.6	ENE	3	ENE	7.0	7.1	7.0	0.9	N	3	NNE	7.0	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:05	1019.3	1019.5	1019.3	1000.8	38.9	38.9	38.9	7.5	7.5	7.5	2.8	2.8	2.4	8.4	8.4	8.4	5.9	5.9	5.7	3.0	3.0	3.0	0.0	1.4	E	3	NE	6.8	7.0	6.8	1.0	ENE	3	NE	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:10	1019.3	1019.4	1019.2	1000.7	38.9	38.9	38.9	7.5	7.5	7.5	2.8	2.8	2.6	8.4	8.4	8.4	5.8	5.9	5.7	4.0	4.0	3.0	0.0	1.4	NNE	3	NE	6.7	6.8	6.7	0.9	NE	3	NE	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:15	1019.4	1019.4	1019.2	1000.8	38.9	38.9	38.9	7.5	7.5	7.5	2.6	2.8	2.6	8.4	8.4	8.4	5.7	5.9	5.7	4.0	4.0	4.0	0.0	1.2	NNW	3	W	6.7	6.7	6.7	0.7	NNW	3	NW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:20	1019.4	1019.4	1019.3	1000.8	39.1	39.1	38.9	7.5	7.5	7.5	2.4	2.6	2.4	8.4	8.4	8.4	5.8	5.9	5.6	5.0	5.0	4.0	0.0	1.7	ENE	4	NE	6.7	6.7	6.6	1.3	NE	3	NNE	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:25	1019.2	1019.4	1019.2	1000.6	38.5	39.1	38.5	7.4	7.5	7.4	2.1	2.4	2.1	8.4	8.4	8.4	5.6	5.8	5.6	6.0	6.0	5.0	0.0	2.2	ENE	4	E	6.7	6.7	6.6	1.7	ENE	3	ENE	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:30	1019.3	1019.4	1019.2	1000.7	38.5	38.5	38.5	7.4	7.4	7.4	2.1	2.3	2.1	8.4	8.4	8.4	5.5	5.6	5.5	8.0	8.0	7.0	0.0	1.4	ENE	3	NE	6.5	6.7	6.5	0.9	E	2	E	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:35	1019.2	1019.4	1019.2	1000.7	38.5	38.5	38.5	7.4	7.4	7.4	2.8	2.8	2.1	8.4	8.4	8.4	5.7	6.1	5.5	9.0	9.0	8.0	5.0	1.0	WSW	3	SW	6.6	6.6	6.6	0.7	SSE	3	SSE	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:40	1019.2	1019.3	1019.2	1000.7	38.5	38.5	38.5	7.4	7.4	7.4	2.8	3.0	2.8	8.4	8.4	8.4	5.6	5.8	5.6	10.0	10.0	9.0	5.0	1.8	NE	4	E	6.4	6.6	6.4	1.5	ENE	5	N	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:45	1019.1	1019.2	1019.1	1000.6	38.5	38.5	38.5	7.4	7.4	7.4	2.9	3.2	2.8	8.4	8.4	8.4	5.9	5.9	5.6	11.0	11.0	10.0	5.0	2.2	NNW	4	NNE	6.8	6.8	6.5	1.8	NNW	3	N	6.8	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:50	1019.2	1019.2	1019.1	1000.6	38.7	38.7	38.5	7.4	7.4	7.4	2.8	3.0	2.8	8.4	8.4	8.4	5.9	5.9	5.8	11.0	11.0	11.0	5.0	1.2	N	4	NW	6.8	6.8	6.8	0.8	WNW	4	WNW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 03:55	1019.2	1019.3	1019.1	1000.7	38.7	38.7	38.7	7.4	7.4	7.4	2.6	2.8	2.6	8.4	8.4	8.4	5.8	6.1	5.8	11.0	11.0	11.0	5.0	0.6	N	2	W	6.7	6.9	6.7	0.0		1	WNW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:00	1019.1	1019.3	1019.1	1000.6	38.7	38.7	38.7	7.4	7.4	7.4	2.9	2.9	2.4	8.4	8.4	8.4	6.1	6.1	5.5	12.0	12.0	11.0	5.0	1.0	WNW	3	WSW	6.7	6.7	6.5	0.6	WNW	3	WNW	6.7	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:05	1019.2	1019.2	1019.1	1000.6	38.7	38.7	38.7	7.3	7.4	7.3	3.1	3.2	2.9	8.4	8.4	8.4	5.8	6.1	5.8	12.0	12.0	12.0	5.0	1.1	SSE	3	SSE	6.6	6.8	6.6	0.8	S	3	S	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:10	1019.2	1019.2	1019.1	1000.7	38.7	38.7	38.7	7.3	7.3	7.3	3.3	3.3	3.0	8.4	8.4	8.4	6.1	6.1	5.8	12.0	12.0	12.0	5.0	1.2	WSW	5	W	6.8	6.8	6.6	1.0	WSW	6	W	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:15	1019.2	1019.3	1019.2	1000.7	38.7	38.7	38.7	7.3	7.3	7.3	3.4	3.5	3.4	8.4	8.4	8.4	6.1	6.2	6.1	12.0	12.0	12.0	5.0	1.1	SSW	3	SSW	6.8	6.9	6.8	0.8	SSW	3	SSW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:20	1019.3	1019.3	1019.1	1000.7	38.7	38.7	38.7	7.3	7.3	7.3	3.4	3.4	3.2	8.4	8.4	8.4	5.9	6.1	5.9	12.0	12.0	12.0	5.0	1.1	SW	3	W	6.7	6.8	6.7	0.7	WSW	3	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:25	1019.3	1019.3	1019.3	1000.8	38.7	38.7	38.7	7.3	7.3	7.3	3.2	3.4	3.2	8.4	8.4	8.4	5.7	5.9	5.7	12.0	12.0	12.0	5.0	1.0	SW	3	SW	6.6	6.7	6.6	0.6	WSW	2	WSW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:30	1019.3	1019.3	1019.2	1000.8	38.7	38.7	38.7	7.3	7.3	7.3	3.1	3.2	3.1	8.4	8.4	8.4	5.6	5.7	5.5	12.0	12.0	12.0	5.0	2.0	WNW	4	W	6.4	6.6	6.4	1.6	W	3	WNW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:35	1019.4	1019.4	1019.3	1000.8	38.7	38.7	38.7	7.3	7.3	7.3	3.1	3.2	3.1	8.4	8.4	8.4	5.6	5.7	5.6	12.0	12.0	12.0	5.0	1.4	WSW	3	SW	6.6	6.6	6.4	1.0	W	2	WNW	6.6	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:40	1019.4	1019.4	1019.3	1000.9	38.7	38.7	38.7	7.3	7.3	7.3	2.8	3.1	2.8	8.4	8.4	8.4	5.3	5.6	5.3	12.0	12.0	12.0	5.0	1.1	SSE	3	SSW	6.3	6.5	6.3	0.9	SW	2	W	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:45	1019.3	1019.5	1019.3	1000.8	38.9	38.9	38.7	7.2	7.3	7.2	2.6	2.8	2.6	8.4	8.4	8.4	5.4	5.5	5.2	12.0	12.0	12.0	5.0	1.3	S	2	S	6.3	6.3	6.2	1.0	SSW	2	SSW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:50	1019.2	1019.3	1019.2	1000.7	38.9	38.9	38.9	7.2	7.2	7.2	2.3	2.6	2.3	8.4	8.4	8.4	5.2	5.4	5.2	12.0	12.0	12.0	5.0	1.2	SSE	3	SE	6.2	6.3	6.2	1.0	SSW	2	SSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 04:55	1019.3	1019.3	1019.2	1000.8	38.9	38.9	38.9	7.2	7.2	7.2	2.1	2.3	2.1	8.4	8.4	8.4	5.4	5.4	5.1	13.0	13.0	12.0	5.0	1.1	SSW	2	SSE	6.1	6.1	5.9	0.8	S	2	S	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:00	1019.3	1019.3	1019.3	1000.7	38.9	38.9	38.9	7.2	7.2	7.2	2.3	2.3	1.9	8.4	8.4	8.4	5.6	5.6	5.2	13.0	13.0	13.0	5.0	1.9	W	4	W	6.4	6.4	6.1	1.8	W	3	W	6.4	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:05	1019.1	1019.3	1019.1	1000.6	38.9	38.9	38.9	7.2	7.2	7.2	3.0	3.0	2.1	8.4	8.4	8.4	5.9	5.9	5.6	14.0	14.0	13.0	5.0	2.3	W	5	W	6.8	6.8	6.4	2.1	WNW	4	WNW	6.8	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:10	1019.1	1019.1	1019.1	1000.6	38.9	38.9	38.9	7.2	7.2	7.2	3.2	3.2	2.7	8.4	8.4	8.4	6.1	6.1	5.8	14.0	14.0	14.0	5.0	3.0	W	6	SW	7.0	7.0	6.8	2.7	W	6	WNW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:15	1019.1	1019.2	1019.0	1000.6	38.9	38.9	38.9	7.2	7.2	7.2	3.6	3.6	3.2	8.4	8.4	8.4	6.1	6.3	6.1	14.0	14.0	14.0	5.0	2.4	W	6	W	7.1	7.2	7.1	2.4	W	6	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:20	1019.2	1019.2	1019.2	1000.7	38.9	38.9	38.9	7.2	7.2	7.2	3.4	3.6	3.3	8.4	8.4	8.4	5.8	6.1	5.8	14.0	14.0	14.0	5.0	1.1	S	3	S	6.6	7.1	6.6	1.1	SSW	3	SSW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:25	1019.3	1019.3	1019.2	1000.7	38.9	38.9	38.9	7.2	7.2	7.2	2.8	3.4	2.8	8.4	8.4	8.4	5.3	5.8	5.3	14.0	14.0	14.0	5.0	0.8	S	3	SSE	6.2	6.6	6.2	0.5	SSW	2	SSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:30	1019.4	1019.5	1019.3	1000.9	38.9	38.9	38.9	7.2	7.2	7.2	2.9	2.9	2.8	8.4	8.4	8.4	5.4	5.4	5.3	14.0	14.0	14.0	5.0	1.7	SSW	3	SW	6.2	6.2	6.2	1.8	SSW	3	SSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:35	1019.3	1019.4	1019.3	1000.8	38.9	38.9	38.9	7.2	7.2	7.2	3.2	3.2	2.9	8.4	8.4	8.4	5.2	5.4	5.2	14.0	14.0	14.0	5.0	1.4	SSW	3	SSE	5.9	6.2	5.9	1.4	SSW	3	SSW	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:40	1019.4	1019.4	1019.3	1000.9	39.1	39.1	38.9	7.2	7.2	7.2	3.5	3.5	3.2	8.4	8.4	8.4	5.3	5.3	5.2	14.0	14.0	14.0	5.0	1.4	SW	3	SSW	5.9	5.9	5.8	1.4	SSW	3	SSW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:45	1019.5	1019.5	1019.4	1001.0	39.1	39.1	39.1	7.2	7.2	7.2	3.7	3.7	3.5	8.4	8.4	8.4	5.2	5.3	5.2	14.0	14.0	14.0	5.0	1.6	S	4	S	5.8	5.9	5.8	1.4	S	4	SSW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:50	1019.5	1019.6	1019.4	1000.9	39.1	39.1	39.1	7.2	7.2	7.2	3.9	3.9	3.7	8.4	8.4	8.4	5.2	5.2	5.2	13.0	14.0	13.0	5.0	2.2	S	5	S	5.7	5.8	5.7	2.4	S	5	SSE	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 05:55	1019.5	1019.5	1019.4	1001.0	39.1	39.1	39.1	7.2	7.2	7.2	4.1	4.1	3.9	8.4	8.4	8.4	5.4	5.4	5.3	13.0	13.0	13.0	5.0	2.2	S	4	S	5.8	5.8	5.7	2.1	S	4	S	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:00	1019.5	1019.5	1019.5	1001.0	39.1	39.1	39.1	7.2	7.2	7.2	4.2	4.2	4.1	8.4	8.4	8.4	5.7	5.7	5.4	12.0	12.0	12.0	5.0	1.7	S	4	SSW	6.1	6.1	5.8	1.6	S	3	S	6.1	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:05	1019.5	1019.5	1019.4	1001.0	39.1	39.1	39.1	7.2	7.2	7.2	4.2	4.2	4.1	8.4	8.4	8.3	5.9	5.9	5.7	11.0	12.0	11.0	5.0	1.2	S	3	SW	6.3	6.2	6.2	0.9	S	2	S	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:10	1019.4	1019.5	1019.4	1000.9	39.1	39.1	39.1	7.2	7.2	7.2	4.4	4.4	4.2	8.3	8.3	8.3	6.3	6.3	5.9	9.0	11.0	9.0	5.0	1.5	SSW	4	SSW	6.5	6.6	6.3	1.2	S	4	S	6.5	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:15	1019.4	1019.4	1019.4	1000.8	39.1	39.1	39.1	7.1	7.2	7.1	4.4	4.4	4.4	8.3	8.3	8.3	6.3	6.3	6.2	8.0	9.0	8.0	3.0	2.1	SSW	3	S	6.5	6.6	6.5	1.9	S	4	SSW	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:20	1019.4	1019.5	1019.4	1000.8	39.1	39.1	39.1	7.1	7.1	7.1	4.3	4.4	4.3	8.3	8.3	8.3	6.1	6.3	6.1	7.0	7.0	7.0	0.0	1.4	SW	3	SW	6.6	6.7	6.6	1.2	SSW	3	SSW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:25	1019.3	1019.3	1019.3	1000.8	39.1	39.1	39.1	7.1	7.1	7.1	4.4	4.4	4.3	8.3	8.3	8.3	5.8	6.1	5.8	4.0	4.0	4.0	0.0	1.7	SSW	3	SW	6.2	6.6	6.2	1.6	SSW	3	SSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:30	1019.3	1019.3	1019.3	1000.8	39.1	39.1	39.1	7.1	7.1	7.1	4.5	4.5	4.4	8.3	8.3	8.3	5.9	5.9	5.8	3.0	4.0	3.0	0.0	1.7	SW	3	SSW	6.2	6.3	6.2	1.8	SSW	3	SSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:35	1019.3	1019.3	1019.4	1000.7	39.1	39.1	39.1	7.1	7.1	7.1	4.6	4.6	4.5	8.3	8.3	8.3	5.9	5.9	5.9	2.0	3.0	2.0	0.0	1.9	SW	3	SSW	6.2	6.3	6.2	1.9	SSW	3	SSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:40	1019.3	1019.3	1019.2	1000.7	39.1	39.1	39.1	7.1	7.1	7.1	4.6	4.6	4.6	8.3	8.3	8.3	5.8	5.9	5.8	2.0	2.0	2.0	0.0	1.8	SSW	3	SSW	6.2	6.3	6.1	1.5	SSW	3	SSW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:45	1019.4	1019.4	1019.3	1000.9	39.1	39.1	39.1	7.1	7.1	7.1	4.7	4.7	4.6	8.3	8.3	8.3	5.9	5.9	5.8	1.0	2.0	1.0	0.0	2.4	S	5	S	6.1	6.2	6.1	2.2	S	4	SSW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:50	1019.3	1019.4	1019.3	1000.8	39.1	39.1	39.1	7.1	7.1	7.1	4.8	4.8	4.7	8.3	8.3	8.3	6.1	6.1	5.9	1.0	1.0	1.0	0.0	2.1	S	4	SSW	6.3	6.3	6.1	2.2	S	5	S	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 06:55	1019.5	1019.6	1019.4	1001.0	39.1	39.1	39.1	7.1	7.1	7.1	4.9	4.9	4.8	8.3	8.3	8.3	6.1	6.1	6.1	1.0	1.0	1.0	0.0	1.9	S	5	S	6.4	6.4	6.3	1.9	S	5	S	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 07:00	1019.5	1019.6	1019.4	1000.9	39.1	39.1	39.1	7.1	7.1	7.1	4.8	4.8	4.8	8.3	8.3	8.3	6.1	6.1	6.1	1.0	1.0	1.0	0.0	1.2	SSE	4	S	6.4	6.4	6.4	1.1	S	3	SSE	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 07:05	1019.3	1019.5	1019.3	1000.8	39.1	39.1	39.1	7.1	7.1	7.1	4.8	4.8	4.7	8.3	8.3	8.3	6.1	6.1	6.1	1.0	1.0	1.0	0.0	1.7	S	4	SSW	6.4	6.5	6.4	1.5	S	4	SSW	6.4	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 07:10	1019.3	1019.4	1019.3	1000.8	39.1	39.1	39.1	7.1	7.1	7.1	5.1	5.1	4.8	8.3	8.3	8.3	6.3	6.3	6.1	1.0	1.0	1.0	0.0	2.5	SSW	5	S	6.7	6.7	6.5	2.4	S	5	S	6.7	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 07:15	1019.3	1019.4	1019.3	1000.8	39.1	39.1	39.1	7.1	7.1	7.1	5.2	5.2	5.1	8.3	8.3	8.3	6.4	6.4	6.3	1.0	1.0	1.0	0.0	2.9	S	6	S	6.7	6.7	6.7	2.9	S	6	S	6.5	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 07:20	1019.2	1019.4	1019.2	1000.7	39.1	39.1	39.1	7.1	7.1	7.1	5.3	5.3	5.2	8.3	8.3	8.3	6.6	6.6	6.5	1.0	1.0	1.0	0.0	2.8	SSW	5	SSW	6.8	6.8	6.7	2.8	S	6	S	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 07:25	1019.3	1019.3	1019.3	1000.8	39.1	39.1	39.1	7.1	7.1	7.1	5.3	5.4	5.3	8.3	8.3	8.3	6.6	6.6	6.6	1.0	1.0	1.0	0.0	2.6	SW	5	SW	6.9	6.9	6.8	2.9	SW	6	SSW	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
08/11/2021 07:30	1019.3	1019.3	1019.2	1000.7	39.1	39.1	39.1	7.1	7.1	7.1	5.5	5.5	5.4	8.3	8.3	8.3	6.7	6.7	6.6	0.0	1.0	0.0	0.0	3.1	SSW	6	SSW	6.9	6.9	6.8	3.4	SSW	7	SW	6.3	6.3	0.0	0.0	0	0	0.00	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/11/2021 12:00	1018.5	1018.6	1018.4	1000.0	38.0	38.0	38.0	7.4	7.4	7.4	10.6	10.6	10.5	8.2	8.2	8.2	15.1	15.1	14.7	0.0	0.0	0.0	0.0	4.2	SSW	9	SSW	11.7	11.7	11.6	4.4	SSW	10	S	11.2	11.7	0.0	0.0	281	301	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:05	1018.4	1018.5	1018.4	999.9	38.0	38.0	38.0	7.4	7.4	7.4	10.8	10.8	10.6	8.2	8.2	8.2	15.3	15.3	15.0	0.0	0.0	0.0	0.0	3.7	SSW	10	S	11.8	11.8	11.7	3.8	SSW	10	S	11.3	11.2	0.0	0.0	260	297	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:10	1018.4	1018.5	1018.3	999.9	38.0	38.0	38.0	7.4	7.4	7.4	11.0	11.0	10.8	8.2	8.2	8.2	16.3	16.3	15.3	0.0	0.0	0.0	0.0	4.4	SSW	10	S	12.0	12.1	11.8	4.6	SSW	11	WSW	11.7	11.4	0.0	0.0	293	299	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:15	1018.4	1018.4	1018.4	999.9	38.0	38.0	38.0	7.4	7.4	7.4	10.9	11.0	10.9	8.2	8.2	8.2	15.6	15.9	15.4	0.0	0.0	0.0	0.0	4.7	W	8	S	12.1	12.1	12.0	5.2	SSW	11	WSW	11.4	11.4	0.0	0.0	288	292	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:20	1018.3	1018.4	1018.3	999.8	38.0	38.0	38.0	7.4	7.4	7.4	11.1	11.1	10.9	8.2	8.2	8.2	14.7	16.0	14.7	0.0	0.0	0.0	0.0	4.9	SW	11	WSW	12.2	12.2	12.1	5.4	SSW	12	WSW	11.5	11.5	0.0	0.0	280	285	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:25	1018.3	1018.4	1018.3	999.8	38.0	38.0	38.0	7.4	7.4	7.4	11.0	11.1	11.0	8.2	8.2	8.2	14.8	15.0	14.6	0.0	0.0	0.0	0.0	5.1	SW	11	SW	12.2	12.2	12.1	5.8	SSW	13	SW	11.4	11.4	0.0	0.0	266	285	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:30	1018.3	1018.3	1018.2	999.8	38.5	38.5	38.0	7.5	7.5	7.4	11.0	11.0	11.0	8.2	8.2	8.2	14.5	14.8	14.5	0.0	0.0	0.0	0.0	4.1	SW	9	SW	12.2	12.2	12.1	4.6	SSW	9	SW	11.4	11.3	0.0	0.0	266	278	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:35	1018.3	1018.4	1018.3	999.8	38.3	38.5	38.3	7.5	7.5	7.5	11.3	11.3	11.1	8.2	8.2	8.2	14.1	14.8	14.1	0.0	0.0	0.0	0.0	4.2	SSW	10	SW	12.3	12.4	12.2	4.7	SSW	12	S	11.8	11.5	0.0	0.0	232	283	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:40	1018.2	1018.4	1018.2	999.7	38.3	38.3	38.3	7.5	7.5	7.5	11.2	11.3	11.2	8.2	8.2	8.2	13.3	14.1	13.3	0.0	0.0	0.0	0.0	4.4	SW	10	WSW	12.2	12.3	12.2	4.9	SW	11	S	11.7	11.7	0.0	0.0	177	195	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:45	1018.1	1018.2	1018.1	999.6	38.3	38.3	38.3	7.5	7.5	7.5	11.7	11.7	11.2	8.2	8.2	8.2	14.4	14.4	13.3	0.0	0.0	0.0	0.0	5.2	SW	11	SSW	12.1	12.2	12.1	5.9	SW	11	SSW	11.4	11.3	0.0	0.0	233	306	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:50	1018.1	1018.1	1018.0	999.6	38.3	38.3	38.3	7.5	7.5	7.5	11.4	11.7	11.4	8.2	8.2	8.2	13.7	14.4	13.7	0.0	0.0	0.0	0.0	3.9	SSW	8	SW	12.2	12.2	12.1	4.1	SSW	9	SW	11.5	11.4	0.0	0.0	151	174	0.00	0.00	0.00	0.02	0.00									
08/11/2021 12:55	1018.1	1018.1	1018.0	999.6	38.3	38.3	38.3	7.5	7.5	7.5	11.4	11.4	11.3	8.2	8.2	8.2	13.6	13.6	13.2	0.0	0.0	0.0	0.0	4.7	SSW	9	SW	12.1	12.2	12.1	5.2	SSW	10	SSW	11.4	11.4	0.0	0.0	148	236	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:00	1018.0	1018.1	1018.0	999.5	38.3	38.3	38.3	7.6	7.6	7.5	11.2	11.5	11.2	8.2	8.2	8.2	13.1	14.1	13.1	0.0	0.0	0.0	0.0	4.5	SSW	9	SW	12.1	12.2	12.1	5.0	SSW	11	SSW	11.4	11.4	0.0	0.0	149	214	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:05	1018.1	1018.1	1017.9	999.6	38.3	38.3	38.3	7.6	7.6	7.6	10.8	11.2	10.8	8.2	8.2	8.2	12.5	13.1	12.5	0.0	0.0	0.0	0.0	4.2	SSW	9	SSW	12.0	12.1	12.0	4.2	SSW	10	SSW	11.5	11.4	0.0	0.0	88	98	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:10	1018.0	1018.1	1018.0	999.5	38.1	38.3	38.1	7.6	7.6	7.6	10.8	10.8	10.8	8.2	8.2	8.2	12.3	12.5	12.3	0.0	0.0	0.0	0.0	4.0	SSW	9	SSW	11.9	12.0	11.9	4.2	SSW	10	SSW	11.6	11.4	0.0	0.0	85	90	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:15	1017.9	1018.1	1017.9	999.5	38.1	38.1	38.1	7.6	7.6	7.6	10.8	10.8	10.8	8.2	8.2	8.2	12.2	12.3	12.2	0.0	0.0	0.0	0.0	3.6	SSW	6	SW	11.9	11.9	11.9	3.9	SSW	8	SSW	11.6	11.6	0.0	0.0	68	70	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:20	1017.8	1017.9	1017.8	999.4	38.1	38.1	38.1	7.6	7.6	7.6	10.8	10.8	10.8	8.2	8.2	8.2	12.2	12.2	12.2	0.0	0.0	0.0	0.0	3.0	SSW	6	SW	11.9	11.9	11.9	3.0	SSW	6	SSW	11.8	11.5	0.0	0.0	75	84	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:25	1017.8	1017.9	1017.8	999.3	38.1	38.1	38.1	7.6	7.6	7.6	11.1	11.1	10.8	8.2	8.2	8.2	12.4	12.4	12.2	0.0	0.0	0.0	0.0	5.2	SSW	12	S	11.9	11.9	11.9	5.5	SSW	11	SW	11.5	11.5	0.0	0.0	101	107	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:30	1017.8	1017.8	1017.7	999.4	38.1	38.1	38.1	7.6	7.6	7.6	11.3	11.3	11.1	8.3	8.3	8.2	12.6	12.6	12.4	0.0	0.0	0.0	0.0	4.7	S	9	SW	11.9	11.9	11.9	5.0	S	10	S	11.2	11.2	0.0	0.0	118	121	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:35	1017.9	1017.9	1017.8	999.4	38.1	38.1	38.1	7.6	7.6	7.6	11.3	11.4	11.3	8.3	8.3	8.3	12.6	12.6	12.5	0.0	0.0	0.0	0.0	4.5	S	11	SSW	11.9	11.9	11.9	4.6	S	11	S	11.2	11.1	0.0	0.0	105	111	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:40	1017.8	1017.8	1017.8	999.3	37.9	38.1	37.9	7.6	7.6	7.6	11.3	11.4	11.3	8.3	8.3	8.3	12.6	12.7	12.6	0.0	0.0	0.0	0.0	4.5	SSW	10	SSW	11.9	12.0	11.9	4.7	SSW	10	SSW	11.4	11.3	0.0	0.0	113	123	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:45	1017.7	1017.8	1017.7	999.2	37.9	37.9	37.9	7.6	7.6	7.6	11.4	11.4	11.3	8.3	8.3	8.3	12.7	12.7	12.6	0.0	0.0	0.0	0.0	4.8	SSW	11	SW	12.1	12.1	11.9	5.3	SSW	14	W	11.5	11.3	0.0	0.0	147	186	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:50	1017.6	1017.7	1017.6	999.1	37.9	37.9	37.9	7.6	7.6	7.6	11.2	11.4	11.2	8.3	8.3	8.3	12.7	12.7	12.7	0.0	0.0	0.0	0.0	4.9	SW	11	WSW	12.3	12.3	12.1	5.6	SW	12	S	11.6	11.4	0.0	0.0	177	232	0.00	0.00	0.00	0.02	0.00									
08/11/2021 13:55	1017.5	1017.6	1017.5	999.0	37.9	37.9	37.9	7.7	7.7	7.6	11.0	11.2	11.0	8.3	8.3	8.3	12.5	12.7	12.5	0.0	0.0	0.0	0.0	4.9	SW	12	WSW	12.3	12.3	12.2	5.6	SW	11	WSW	11.6	11.4	0.0	0.0	114	137	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:00	1017.5	1017.5	1017.4	999.0	37.9	37.9	37.9	7.7	7.7	7.7	10.9	11.0	10.9	8.3	8.3	8.3	12.4	12.4	12.4	0.0	0.0	0.0	0.0	5.8	SW	15	SW	12.2	12.2	12.2	6.8	SW	15	SSW	11.4	11.3	0.0	0.0	146	188	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:05	1017.4	1017.5	1017.4	999.0	37.8	37.9	37.8	7.7	7.7	7.7	10.8	10.9	10.8	8.3	8.3	8.3	12.3	12.4	12.3	0.0	0.0	0.0	0.0	5.2	SW	12	SW	12.2	12.2	12.1	6.1	SW	14	SW	11.2	11.1	0.0	0.0	72	88	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:10	1017.4	1017.4	1017.3	998.9	37.8	37.8	37.8	7.7	7.7	7.7	10.8	10.8	10.8	8.3	8.3	8.3	12.2	12.3	12.2	0.0	0.0	0.0	0.0	4.9	SW	13	WSW	12.0	12.1	12.0	5.6	SW	17	WSW	11.1	11.1	0.0	0.0	69	76	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:15	1017.3	1017.4	1017.3	998.8	37.8	37.8	37.8	7.7	7.7	7.7	10.8	10.8	10.8	8.3	8.3	8.3	12.2	12.2	12.2	0.0	0.0	0.0	0.0	6.3	SW	14	WSW	11.9	12.0	11.9	7.2	SW	16	SW	11.0	10.9	0.0	0.0	80	84	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:20	1017.2	1017.3	1017.2	998.7	37.8	37.8	37.8	7.8	7.8	7.7	10.9	10.9	10.8	8.3	8.3	8.3	12.2	12.2	12.2	0.0	0.0	0.0	0.0	6.1	SW	13	SSW	11.9	11.9	11.9	7.1	SW	15	WSW	10.8	10.7	0.0	0.0	93	98	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:25	1017.1	1017.3	1017.1	998.6	37.8	37.8	37.8	7.8	7.8	7.8	11.0	11.1	10.9	8.3	8.3	8.3	12.3	12.3	12.2	0.0	0.0	0.0	0.0	6.2	SW	11	SW	12.0	12.0	11.9	7.1	SSW	13	SSW	10.7	10.7	0.0	0.0	93	97	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:30	1017.0	1017.1	1017.0	998.5	37.8	37.8	37.8	7.8	7.8	7.8	11.2	11.2	11.0	8.3	8.3	8.3	12.4	12.5	12.3	0.0	0.0	0.0	0.0	4.9	SSW	15	SW	12.1	12.1	12.0	5.3	SSW	17	SSW	11.2	10.8	0.0	0.0	97	102	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:35	1017.0	1017.0	1016.9	998.5	37.8	37.8	37.8	7.8	7.8	7.8	11.3	11.3	11.2	8.3	8.3	8.3	12.5	12.5	12.4	0.0	0.0	0.0	0.0	6.3	SSW	13	SW	12.1	12.1	12.1	7.2	SSW	16	SW	11.2	11.1	0.0	0.0	111	116	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:40	1017.1	1017.2	1017.0	998.6	37.6	37.8	37.6	7.8	7.8	7.8	11.3	11.3	11.3	8.3	8.3	8.3	12.5	12.6	12.5	0.0	0.0	0.0	0.0	6.2	SSW	14	SW	12.1	12.2	12.1	7.0	SSW	13	S	10.9	10.9	0.0	0.0	117	120	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:45	1017.1	1017.2	1017.1	998.6	37.6	37.6	37.6	7.9	7.9	7.9	11.3	11.4	11.3	8.3	8.3	8.3	12.5	12.6	12.5	0.0	0.0	0.0	0.0	5.4	SSW	11	SW	12.1	12.1	12.1	6.2	SSW	12	WSW	11.1	10.9	0.0	0.0	111	116	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:50	1017.1	1017.2	1017.1	998.6	37.6	37.6	37.6	7.9	7.9	7.9	11.3	11.3	11.3	8.3	8.3	8.3	12.4	12.5	12.4	0.0	0.0	0.0	0.0	6.6	SSW	12	SW	12.1	12.1	12.1	7.6	SSW	14	SW	10.9	10.9	0.0	0.0	101	105	0.00	0.00	0.00	0.02	0.00									
08/11/2021 14:55	1017.0	1017.1	1017.0	998.5	37.6	37.6	37.6	7.9	7.9	7.9	11.3	11.3	11.3	8.3	8.3	8.3	12.4	12.4	12.4	0.0	0.0	0.0	0.0	5.4	SSW	11	SW	12.1	12.1	12.1	6.0	SSW	13	WSW	11.1	10.9	0.0	0.0	94	97	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:00	1017.0	1017.1	1016.9	998.5	37.6	37.6	37.6	7.9	7.9	7.9	11.2	11.3	11.2	8.3	8.3	8.3	12.3	12.4	12.3	0.0	0.0	0.0	0.0	6.2	SSW	14	WSW	12.2	12.2	12.1	7.1	SSW	14	WSW	11.2	11.0	0.0	0.0	85	91	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:05	1017.1	1017.1	1017.0	998.6	37.6	37.6	37.6	7.9	7.9	7.9	11.0	11.2	11.0	8.3	8.3	8.3	12.3	12.3	12.2	0.0	0.0	0.0	0.0	6.3	SSW	13	WSW	12.1	12.1	12.1	7.2	SSW	15	SSW	10.9	10.9	0.0	0.0	65	76	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:10	1017.2	1017.3	1017.1	998.7	37.6	37.6	37.6	7.9	7.9	7.9	10.8	11.0	10.8	8.4	8.4	8.3	12.1	12.2	12.1	0.0	0.0	0.0	0.0	5.7	SW	10	SW	12.1	12.1	12.1	6.6	SSW	13	SW	10.9	10.8	0.0	0.0	43	47	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:15	1017.3	1017.3	1017.2	998.8	37.4	37.6	37.4	7.9	7.9	7.9	10.8	10.8	10.8	8.4	8.4	8.4	11.9	12.1	11.9	0.0	0.0	0.0	0.0	5.1	SSW	9	S	12.1	12.1	12.1	5.8	SSW	11	WSW	11.1	10.9	0.0	0.0	34	39	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:20	1017.3	1017.3	1017.2	998.8	37.4	37.4	37.4	7.9	7.9	7.9	10.7	10.8	10.7	8.4	8.4	8.4	11.9	11.9	11.9	0.0	0.0	0.0	0.0	5.4	SSW	11	SSW	12.1	12.1	12.1	6.2	SSW	12	S	11.1	11.1	0.0	0.0	28	30	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:25	1017.3	1017.4	1017.3	998.8	37.4	37.4	37.4	7.9	7.9	7.9	10.6	10.7	10.6	8.4	8.4	8.4	11.8	11.9	11.8	0.0	0.0	0.0	0.0	5.4	SW	11	SSW	12.1	12.1	12.1	6.1	SW	11	WSW	11.2	11.1	0.0	0.0	21	25	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:30	1017.2	1017.3	1017.2	998.7	37.4	37.4	37.4	7.9	7.9	7.9	10.6	10.6	10.6	8.4	8.4	8.4	11.8	11.8	11.8	0.0	0.0	0.0	0.0	5.4	SW	10	WSW	12.0	12.1	12.0	6.1	SSW	12	WSW	11.1	11.0	0.0	0.0	22	25	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:35	1017.2	1017.2	1017.4	998.7	37.9	37.9	37.4	8.1	8.1	7.9	10.5	10.6	10.5	8.4	8.4	8.4	11.8	11.8	11.8	0.0	0.0	0.0	0.0	4.8	SSW	10	SSW	11.9	12.0	11.9	5.3	SSW	12	S	11.1	11.1	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:40	1017.3	1017.3	1017.2	998.8	37.9	37.9	37.9	8.1	8.1	8.1	10.4	10.5	10.4	8.4	8.4	8.4	11.7	11.8	11.7	0.0	0.0	0.0	0.0	5.3	SSW	9	SSE	11.9	12.0	11.9	5.9	SSW	9	SSW	11.1	11.1	0.0	0.0	15	19	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:45	1017.3	1017.4	1017.3	998.8	37.9	37.9	37.9	8.1	8.1	8.1	10.3	10.4	10.3	8.4	8.4	8.4	11.5	11.7	11.5	0.0	0.0	0.0	0.0	4.6	SSW	10	SW	11.8	11.9	11.8	5.2	SSW	11	SW	10.9	10.9	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:50	1017.3	1017.4	1017.3	998.8	37.9	37.9	37.9	8.1	8.1	8.1	10.1	10.3	10.1	8.4	8.4	8.4	11.3	11.5	11.3	0.0	0.0	0.0	0.0	3.3	SSW	7	WSW	11.7	11.8	11.7	3.5	SSW	8	WSW	11.1	10.9	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00									
08/11/2021 15:55	1017.3	1017.4	1017.2	998.8	37.9	37.9	37.9	8.1	8.1	8.1	10.0	10.1	10.0	8.4	8.4	8.4	11.3	11.3	11.3	0.0	0.0	0.0	0.0	4.2	SSW	8	W	11.6	11.7	11.6	4.2	SSW	9	SSW	11.1	11.1	0.0	0.0	10	12	0.00	0.00	0.00	0.02	0.00									
08/11/2021 16:00	1017.2	1017.3	1017.2	998.7	37.9	37.9	37.9	8.1	8.1	8.1	10.0	10.0	10.0	8.4	8.4	8.4	11.2	11.3	11.2	0.0	0.0	0.0	0.0	5.1	SSW	12	SSW	11.5	11.6	11.4	5.7	SSW	13	SW	10.9	10.8	0.0	0.0	10	14	0.00	0.00	0.00	0.02	0.00									
08/11/2021 16:05	1017.4	1017.4	1017.3	998.9	37.7	37.9	37.7	8.1	8.1	8.1	9.9	10.0	9.9	8.4	8.4	8.4	11.1	11.2	11.1	0.0	0.0	0.0	0.0	5.0	SSW	11	WSW	11.4	11.5	11.4	5.5	SSW	15	S	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
08/11/2021 16:10	1017.3	1017.5	1017.3	998.8	37.7	37.7	37.7	8.1	8.1	8.1	9.8	9.9	9.8	8.4	8.4	8.4	11.0	11.1	11.0	0.0	2.0	0.0	0.0	3.9	SSW	9	WSW	11.4	11.4	11.4	4.1	SSW	9	SSW	10.6	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
08/11/2021 16:15	1017.2	1017.4	1017.2	998.7	37.7	37.7	37.7	8.1	8.1	8.1	9.8	9.8	9.8	8.4	8.4	8.4	10.9	11.0	10.9	0.0	1.0	0.0	0.0	5.4	SSW	11	SW	11.3	11.4	11.3	6.2	SSW	15	SSE	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
08/11/2021 16:20	1017.2	1017.3	1017.2	998.7	37.7	37.7	37.7	8.1	8.1	8.1	9.8	9.8	9.8	8.4	8.4	8.4	10.9	10.9	10.9	1.0	2.0	0.0	0.0	4.8	SW	12	SSW	11.3	11.3	11.2	5.2	SSW	14	SSW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
08/11/2021 16:25	1017.2	1017.3	1017.2	998.7	37.7	37.7	37.7	8.2	8.2	8.1	9.8	9.8	9.8	8.4	8.4	8.4	10.9	10.9	10.9	0.0	0.0	0.0	0.0	5.6	SSW	12	SW	11.2	11.3	11.2	6.2	SSW	13	SSW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
08/11/2021 16:30	1017.3	1017.3	1017.1	998.8	37.7	37.7	37.7	8.2	8.2	8.2	9.7	9.8	9.7	8.4	8.4	8.4	10.8	10.9	10.8	0.0	0.0	0.0	0.0	5.9	SSW	14	S	11.2	11.2	11.2	6.8	SSW

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 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet
08/11/2021 21:00	1017.0	1017.0	1016.9	998.5	37.9	37.9	37.9	8.7	8.7	8.7	10.5	10.5	10.4	8.8	8.8	8.8	11.7	11.7	11.7	1.0	1.0	1.0	0.0
08/11/2021 21:05	1017.0	1017.0	1016.9	998.5	37.9	37.9	37.9	8.7	8.7	8.7	10.5	10.5	10.5	8.8	8.8	8.8	11.7	11.7	11.7	1.0	1.0	1.0	0.0
08/11/2021 21:10	1016.9	1017.0	1016.9	998.4	37.9	37.9	37.9	8.7	8.7	8.7	10.5	10.5	10.5	8.8	8.8	8.8	11.7	11.7	11.7	1.0	1.0	1.0	0.0
08/11/2021 21:15	1016.9	1017.0	1016.9	998.4	37.9	37.9	37.9	8.8	8.8	8.7	10.6	10.5	10.5	8.8	8.8	8.8	11.8	11.8	11.8	1.0	1.0	1.0	0.0
08/11/2021 21:20	1016.9	1017.0	1016.9	998.4	37.9	37.9	37.9	8.8	8.8	8.8	10.5	10.6	10.5	8.8	8.8	8.8	11.8	11.8	11.8	1.0	1.0	1.0	0.0
08/11/2021 21:25	1016.9	1017.0	1016.9	998.4	37.9	37.9	37.9	8.8	8.8	8.8	10.4	10.5	10.4	8.8	8.8	8.8	11.7	11.8	11.7	1.0	1.0	1.0	0.0
08/11/2021 21:30	1017.0	1017.0	1016.9	998.5	37.9	37.9	37.9	8.8	8.8	8.8	10.4	10.5	10.4	8.8	8.8	8.8	11.7	11.8	11.7	1.0	1.0	1.0	0.0
08/11/2021 21:35	1017.0	1017.0	1016.9	998.5	37.9	37.9	37.9	8.8	8.8	8.8	10.3	10.4	10.3	8.8	8.8	8.8	11.6	11.7	11.6	1.0	1.0	1.0	0.0
08/11/2021 21:40	1016.9	1016.9	1016.8	998.4	37.9	37.9	37.9	8.8	8.8	8.8	10.4	10.4	10.3	8.8	8.8	8.8	11.7	11.7	11.6	1.0	1.0	1.0	0.0
08/11/2021 21:45	1016.9	1016.9	1016.8	998.4	37.9	37.9	37.9	8.8	8.8	8.8	10.6	10.6	10.5	8.8	8.8	8.8	11.9	11.9	11.7	1.0	1.0	1.0	0.0
08/11/2021 21:50	1016.8	1016.9	1016.8	998.3	37.9	37.9	37.9	8.8	8.8	8.8	10.5	10.6	10.5	8.8	8.8	8.8	11.9	12.0	11.9	1.0	1.0	1.0	0.0
08/11/2021 21:55	1016.9	1016.9	1016.8	998.4	37.9	37.9	37.9	8.8	8.8	8.8	10.7	10.7	10.5	8.8	8.8	8.8	12.0	12.0	11.9	1.0	1.0	1.0	0.0
08/11/2021 22:00	1016.7	1016.9	1016.7	998.2	37.9	37.9	37.9	8.9	8.9	8.8	10.6	10.7	10.6	8.8	8.8	8.8	12.0	12.0	11.9	1.0	1.0	1.0	0.0
08/11/2021 22:05	1016.7	1016.8	1016.7	998.2	37.9	37.9	37.7	8.9	8.9	8.9	10.7	10.7	10.5	8.9	8.9	8.9	12.1	12.1	12.0	1.0	1.0	1.0	0.0
08/11/2021 22:10	1016.7	1016.8	1016.7	998.2	37.7	37.9	37.7	8.9	8.9	8.9	10.8	10.8	10.7	8.9	8.9	8.9	12.1	12.1	12.1	1.0	1.0	1.0	0.0
08/11/2021 22:15	1016.7	1016.8	1016.7	998.2	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	12.2	12.2	12.1	1.0	1.0	1.0	0.0
08/11/2021 22:20	1016.7	1016.7	1016.6	998.2	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	12.2	12.2	12.2	1.0	1.0	1.0	0.0
08/11/2021 22:25	1016.7	1016.7	1016.6	998.2	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.9	10.8	8.9	8.9	8.9	12.2	12.2	12.2	1.0	1.0	1.0	0.0
08/11/2021 22:30	1016.8	1016.8	1016.7	998.3	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	12.2	12.2	12.2	1.0	1.0	1.0	0.0
08/11/2021 22:35	1016.7	1016.8	1016.7	998.2	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	12.2	12.2	12.2	1.0	1.0	1.0	0.0
08/11/2021 22:40	1016.7	1016.9	1016.7	998.2	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	12.2	12.2	12.2	1.0	1.0	1.0	0.0
08/11/2021 22:45	1016.7	1016.8	1016.7	998.2	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	12.1	12.2	12.1	1.0	1.0	1.0	0.0
08/11/2021 22:50	1016.8	1016.8	1016.7	998.3	37.7	37.7	37.7	8.9	8.9	8.9	10.6	10.8	10.6	8.9	8.9	8.9	11.9	12.1	11.9	1.0	1.0	1.0	0.0
08/11/2021 22:55	1016.6	1016.7	1016.6	998.1	37.7	37.7	37.7	8.9	8.9	8.9	10.3	10.6	10.3	8.9	8.9	8.9	11.7	11.9	11.7	1.0	1.0	1.0	0.0
08/11/2021 23:00	1016.6	1016.7	1016.6	998.1	37.7	37.7	37.7	8.9	8.9	8.9	10.3	10.3	10.3	8.9	8.9	8.9	11.7	11.7	11.7	1.0	1.0	1.0	0.0
08/11/2021 23:05	1016.4	1016.6	1016.4	997.9	37.7	37.7	37.7	8.9	8.9	8.9	10.3	10.3	10.3	8.9	8.9	8.9	11.7	11.7	11.7	1.0	1.0	1.0	0.0
08/11/2021 23:10	1016.4	1016.5	1016.3	997.9	37.7	37.7	37.7	8.9	8.9	8.9	10.5	10.5	10.4	8.9	8.9	8.9	11.7	11.7	11.7	1.0	1.0	1.0	0.0
08/11/2021 23:15	1016.3	1016.4	1016.3	997.8	37.7	37.7	37.7	8.9	8.9	8.9	10.6	10.6	10.4	8.9	8.9	8.9	11.8	11.8	11.7	0.0	1.0	0.0	0.0
08/11/2021 23:20	1016.3	1016.4	1016.3	997.8	37.7	37.7	37.7	8.9	8.9	8.9	10.7	10.7	10.6	8.9	8.9	8.9	11.9	11.9	11.8	0.0	0.0	0.0	0.0
08/11/2021 23:25	1016.3	1016.4	1016.3	997.8	37.7	37.7	37.7	8.9	8.9	8.9	10.7	10.7	10.7	8.9	8.9	8.9	12.0	12.0	11.9	0.0	0.0	0.0	0.0
08/11/2021 23:30	1016.5	1016.5	1016.3	998.0	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	12.0	12.0	12.0	0.0	0.0	0.0	0.0
08/11/2021 23:35	1016.5	1016.5	1016.4	998.0	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	12.0	12.0	11.9	0.0	0.0	0.0	0.0
08/11/2021 23:40	1016.4	1016.5	1016.4	997.9	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	12.0	12.0	12.0	0.0	0.0	0.0	0.0
08/11/2021 23:45	1016.4	1016.5	1016.3	997.9	37.7	37.7	37.7	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	11.9	12.0	11.9	0.0	0.0	0.0	0.0
08/11/2021 23:50	1016.4	1016.4	1016.3	997.9	37.5	37.7	37.5	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	11.9	11.9	11.9	0.0	0.0	0.0	0.0
08/11/2021 23:55	1016.5	1016.5	1016.3	998.0	37.5	37.5	37.5	8.9	8.9	8.9	10.8	10.8	10.8	8.9	8.9	8.9	11.9	11.9	11.9	0.0	0.0	0.0	0.0
09/11/2021 00:00	1016.5	1016.5	1016.5	998.0	37.5	37.5	37.5	8.9	8.9	8.9	10.7	10.8	10.7	8.9	8.9	8.9	11.8	11.9	11.8	0.0	0.0	0.0	0.0
09/11/2021 00:05	1016.3	1016.5	1016.3	997.9	37.5	37.5	37.5	9.1	9.1	8.9	10.6	10.7	10.6	8.9	8.9	8.9	11.8	11.8	11.8	0.0	0.0	0.0	0.0
09/11/2021 00:10	1016.4	1016.5	1016.3	997.9	37.3	37.5	37.3	9.1	9.1	8.9	10.5	10.6	10.5	8.9	8.9	8.9	11.7	11.7	11.7	1.0	1.0	0.0	0.0
09/11/2021 00:15	1016.5	1016.5	1016.4	998.0	37.3	37.3	37.3	9.1	9.1	9.1	10.4	10.5	10.4	8.9	8.9	8.9	11.7	11.7	11.7	1.0	1.0	0.0	0.0
09/11/2021 00:20	1016.5	1016.5	1016.4	998.0	37.3	37.3	37.3	9.1	9.1	9.1	10.3	10.4	10.3	8.9	8.9	8.9	11.6	11.7	11.6	1.0	1.0	1.0	0.0
09/11/2021 00:25	1016.4	1016.5	1016.3	997.9	37.3	37.3	37.3	9.1	9.1	9.1	10.2	10.3	10.2	8.9	8.9	8.9	11.6	11.6	11.6	1.0	1.0	1.0	0.0
09/11/2021 00:30	1016.3	1016.5	1016.3	997.8	37.3	37.3	37.3	9.1	9.1	9.1	10.1	10.2	10.1	8.9	8.9	8.9	11.4	11.5	11.4	1.0	1.0	1.0	0.0
09/11/2021 00:35	1016.4	1016.5	1016.3	997.9	37.3	37.3	37.3	9.1	9.1	9.1	10.0	10.1	10.0	8.9	8.9	8.9	11.4	11.4	11.4	1.0	1.0	1.0	0.0
09/11/2021 00:40	1016.4	1016.5	1016.3	997.9	37.3	37.3	37.3	9.1	9.1	9.1	9.9	10.0	9.9	8.9	8.9	8.9	11.3	11.4	11.3	1.0	1.0	1.0	0.0
09/11/2021 00:45	1016.4	1016.5	1016.3	997.9	37.3	37.3	37.3	9.1	9.1	9.1	9.9	9.9	9.9	8.9	8.9	8.9	11.3	11.3	11.3	1.0	1.0	1.0	0.0
09/11/2021 00:50	1016.3	1016.4	1016.3	997.8	37.3	37.3	37.3	9.1	9.1	9.1	9.8	9.9	9.8	8.9	8.9	8.9	11.2	11.3	11.2	1.0	1.0	1.0	0.0
09/11/2021 00:55	1016.3	1016.3	1016.3	997.9	37.3	37.3	37.3	9.1	9.1	9.1	9.8	9.8	9.8	8.9	8.9	8.9	11.3	11.3	11.2	1.0	1.0	1.0	0.0
09/11/2021 01:00	1016.2	1016.3	1016.2	997.8	37.3	37.3	37.3	9.1	9.1	9.1	9.8	9.9	9.8	8.9	8.9	8.9	11.3	11.3	11.2	1.0	1.0	1.0	0.0
09/11/2021 01:05	1016.3	1016.3	1016.2	997.9	37.3	37.3	37.3	9.1	9.1	9.1	9.9	9.9	9.8	8.9	8.9	8.9	11.3	11.3	11.3	1.0	1.0	1.0	0.0
09/11/2021 01:10	1016.3	1016.3	1016.2	997.8	37.5	37.5	37.3	9.1	9.1	9.1	9.9	9.9	9.9	8.9	8.9	8.9	11.3	11.3	11.3	1.0	1.0	0.0	0.0
09/11/2021 01:15	1016.5	1016.5	1016.3	998.0	37.5	37.5	37.5	9.1	9.1	9.1	9.8	9.9	9.8	8.9	8.9	8.9	11.3	11.3	11.2	1.0	1.0	0.0	0.0
09/11/2021 01:20	1016.5	1016.5	1016.4	998.0	37.5	37.5	37.5	9.1	9.1	9.1	9.8	9.8	9.8	8.9	8.9	8.9	11.3	11.3	11.2	1.0	1.0	0.0	0.0
09/11/2021 01:25	1016.5	1016.5	1016.4	998.0	37.5	37.5	37.5	9.1	9.1	9.1	9.9	9.9	9.8	9.1	9.1	8.9	11.3	11.3	11.3	1.0	1.0	0.0	0.0
09/11/2021 01:30	1016.7	1016.7	1016.5	998.2	37.5	37.5	37.5	9.1	9.1	9.1	9.9	9.9	9.9	9.1	9.1	9.1	11.3	11.3	11.3	1.0	1.0	0.0	0.0
09/11/2021 01:35	1016.8	1016.8	1016.6	998.3	37.5	37.5	37.5	9.1	9.1	9.1	9.8	9.9	9.8	9.1	9.1	9.1	11.2	11.3	11.2	1.0	1.0	0.0	0.0
09/11/2021 01:40	1016.6	1016.7	1016.6	998.1	37.7	37.7	37.5	9.1	9.1	9.1	9.8	9.8	9.8	9.1	9.1	9.1	11.3	11.3	11.2	1.0	1.0	0.0	0.0
09/11/2021 01:45	1016.7	1016.7	1016.6	998.2	37.7	37.7	37.7	9.1	9.1	9.1	10.0	10.0	9.8	9.1	9.1	9.1	11.4	11.4	11.3	1.0	1.0	0.0	0.0
09/11/2021 01:50	1016.7	1016.8	1016.7	998.2	37.7	37.7	37.7	9.1	9.1	9.1	10.1	10.1	9.9	9.1	9.1	9.1	11.5	11.5	11.4	0.0	1.0	0.0	0.0
09/11/2021 01:55	1016.7	1016.8	1016.7	998.2	37.5	37.7	37.5	9.1	9.1	9.1	10.4	10.4	10.1	9.1	9.1	9.1	11.7	11.7	11.5	0.0	0.0	0.0	0.0
09/11/2021 02:00	1016.7	1016.7	1016.6	998.2	37.5	37.5	37.5	9.1	9.1	9.1	10.3	10.4	10.3	9.1	9.1	9.1	11.7	11.7	11.7	0.0	0.0	0.0	0.0
09/11/2021 02:05	1016.8	1016.8	1016.7	998.3	37.5	37.5	37.5	9.1	9.1	9.1	10.3	10.3	10.3	9.1	9.1	9.1	11.6	11.7	11.6	0.0	0.0	0.0	0.0
09/11/2021 02:10	1016.8	1016.9	1016.8	998.3	37.5	37.5	37.5	9.1	9.1	9.1	10.2	10.3	10.2	9.1	9.1	9.1	11.6	11.6	11.6	0.0	0.0	0.0	0.0
09/11/2021 02:15	1016.8	1016.9	1016.7	998.3	37.5	37.7	37.5	9.1	9.1	9.1	10.3	10.3	10.3	9.1	9.1	9.1	11.7	11.7	11.6	0.0	0.0	0.0	0.0
09/11/2021 02:20	1016.7	1016.8	1016.6	998.2	37.5	37.5	37.5	9.1	9.1	9.1	10.3	10.3	10.3	9.1	9.1	9.1	11.6	11.7	11.6	0.0	0.0	0.0	0.0
09/11/2021 02:25	1016.7	1016.8	1016.6	998.2	37.7	37.7	37.5	9.1	9.1	9.1	10.3	10.3	10.3	9.1	9.1	9.1	11.7	11.7	11.6	0.0	0.0	0.0	0.0
09/11/2021 02:30	1016.8	1016.8	1016.7	998.3	37.7	37.7	37.7	9.1	9.1	9.1	10.3	10.3	10.2	9.1	9.1	9.1	11.7	11.7	11.6	0.0	0.0	0.0	0.0
09/11/2021 02:35	1016.8	1016.9	1016.8	998.3	37.7	37.7	37.7	9.1	9.1	9.1	10.3	10.3	10.3	9.1	9.1	9.1	11.7	11.7	11.7	0.0	0.0	0.0	0.0
09/11/2021 02:40	1016.8	1016.8	1016.7	998.3	37.7	37.7	37.7	9.1	9.1	9.1	10.3	10.3	10.2	9.1	9.1	9.1	11.7	11.7	11.6	0.0	0.0	0.0	0.0
09/11/2021 02:45	1016.7	1016.8	1016.7	998.2	37.7	37.7	37.7	9.1	9.1	9.1	10.3	10.3	10.3	9.1	9.1	9.1	11.6	11.7	11.6	0.0	0.0	0.0	0.0
09/11/2021 02:50	1016.7	1016.7	1016.6	998.2	37.7	37.7	37.7	9.1	9.1	9.1	10.3	10.3	10.3	9.1	9.1	9.1	11.6	11.6	11.6	0.0	0.0	0.0	0.0
09/11/2021 02:55	1016.6	1016.7	1016.5	998.1	37.7	37.7	37.7	9.1	9.1	9.1	9.9	10.3	9.9	9.1	9.1	9.1	11.9	11.9	11.8	1.0	1.0	0.0	0.0
09/11/2021 03:00	1016.5	1016.6	1016.5	998.0	37.7	37.7	37.7	9.1	9.1	9.1	9.8	9.9	9.8	9.1	9.1	9.1	11.2	11.3	11.2	1.0	1.0	0.0	0.0
09/11/2021 03:05	1016.6	1016.6	1016.5	998.1	37.7	37.7	37.7	9.1	9.1	9.1	9.6	9.8	9.6	9.1	9.1	9.1	11.0	11.2	11.0	1.0	1.0	0.0	0.0
09/11/2021 03:10	1016.5	1016.6	1016.5	998.0	37.7	37.7	37.7	9.1	9.1	9.1	9.6	9.6	9.4	9.1	9.1	9.1	10.9	11.0	10.9	1.0	1.0	0.0	0.0
09/11/2021 03:15	1016.3	1016.5	1016.3	997.8	37.5	37.7	37.5	9.1	9.1	9.1	9.4	9.6	9.4	9.1	9.1	9.1	10.9	10.9	10.9	1.0	1.0	0.0	0.0
09/11/2021 03:20	1016.3	1016.3	1016.3	997.8	37.5	37.5	37.5	9.1	9.1	9.1	9.4	9.6	9.4	9.1	9.1	9.1	10.9	10.9	10.9	1.0	1.0	0.0	0.0
09/11/2021 03:25	1016.4	1016.4	1016.3	997.9	37.7	37.7	37.5	9.1	9.1	9.1	9.6	9.6	9.4	9.1	9.1	9.1	11.0	11.0	10.9	1.0	1.0	0.0	0.0
09/11/2021 03:30	1016.5	1016.6	1016.3	998.0	37.7	37.7	37.7	9.1	9.1	9.1	9.6	9.6	9.4	9.1	9.1	9.1	10.9	11.0	10.9	1.0	1.0	0.0	0.0
09/11/2021 03:35	1016.5	1016.5	1016.4	998.0	37.7	37.7	37.7	9.1	9.1	9.1	9.6	9.6	9.6	9.1	9.1	9.1	10.9	11.0	10.9	1.0	1.0	0.0	0.0
09/11/2021 03:40	1016.5	1016.6	1016.5	998.0	37.7	37.7	37.7	9.1	9.1	9.1	9.4	9.6	9.4	9.1	9.1	9.1	10.8	10.9	10.8	1.0	1.0	0.0	0.0
09/11/2021 03:45	1016.5	1016.6	1016.5	998.0	37.7	37.7	37.7	9.1	9.1	9.1	9.6	9.6	9.4	9.1	9.1	9.1	10.9	10.9	10.8	1.0	1.0	0.0	0.0
09/11/2021 03:50	1016.5	1016.6	1016.5	998.0	37.7	37.7	37.7	9.1	9.1	9.1	9.6	9.6	9.6	9.1	9.1	9.1	10.9	10.9	10.9	1.0	1.0	0.0	0.0
09/11/2021 03:55	1016.5	1016.6	1016.5	998.0	37.7	37.7	37.7	9.1	9.1	9.1	9.6	9.6	9.6	9.1	9.1	9.1	10.9	11.0	10.9	1.0	1.0	0.0	0.0
09/11/2021 04:00	1016.6	1016.6	1016.5	998.1	37.7	37.7	37.7	9.1	9.1	9.1	9.7	9.7	9.6	9.1	9.1	9.1	11.0	11.0	10.9	0.0	1.0	0.0	0.0
09/11/2021 04:05	1016.5	1016.6	1016.5	998.0	37.7	37.7	37.7	9.1	9.1	9.1	9.8	9.8	9.7	9.1	9.1	9.1	11.1	11.1	11.0	0.0	0.0	0.0	0.0
09/11/2021 04:10	1016.4	1016.6	1016.4	997.9	37.7	37.7	37.7	9.1	9.1	9.1	9.7	9.8	9.7	9.1	9.1	9.1	11.0	11.1	11.0	1.0	1.0	0.0	0.0
09/11/2021 04:15	1016.4	1016.5	1016.4	997.9	37.7	37.7	37.7	9.1	9.1	9.1	9.6	9.7	9.6	9.1	9.1	9.1	10.9	11.0	10.9	1.0	1.0	0.0	0.0
09/11/2021 04:20	1016.3	1016.5	1016.3	997.9	37.9	37.9	37.7	9.1	9.1	9.1	9.7	9.7	9.6	9.1	9.1	9.1	10.9	11.0	10.9	1.0	1.0	0.0	0.0
09/11/2021 04:25	1016.4	1016.4	1016.3	997.9	37.7	37.9	37.7	9.1	9.1	9.1	9.6	9.6	9.6	9.1	9.1	9.1	10.8	10.9	10.8	1.0	1.0	0.0	0.0
09/11/2021 04:30	1016.5	1016.5	1016.3	998.0	37.7	37.9	37.7	9.1	9.1	9.1	9.4	9.6	9.4	9.1	9.1	9.1	10.8	10.8	10.8	1.0	1.0	0.0	0.0
09/11/2021 04:35	1016.3	1016.5	1016.3	997.9	37.9	37.9	37.7	9.1	9.1	9.1	9.4	9.6	9.4	9.1	9.1	9.1	10.8	10.8	10.8	1.0	1.0	0.0	0.0
09/11/2021 04:40	1016.2	1016.4	1016.2	997.8	37.9	37.9	37.7	9.1	9.1	9.1	9.4	9.4	9.4	9.1	9.1	9.1	10.7	10.8	10.7	1.0	1.0	0.0	0.0
09/11/2021 04:45	1016.3	1016.3	1016.2	997.8	37.9	37.9	37.9	9.1	9.1	9.1	9.3	9.4	9.3	9.1	9.1	9.1	10.5	10.7	10.5	1.0	1.0	0.0	0.0
09/11/2021 04:50	1016.3	1016.4	1016.3	997.8	37.9	37.9	37.9	9.1	9.1	9.1	9.2	9.3	9.1	9.1	9.1	9.1	10.5	10.5	10.4	1.0	1.0	0.0	0.0
09/11/2021 04:55	1016.3	1016.4	1016.3	997.9	37.7	37.9	37.7	9.1	9.1	9.1	9.1	9.2	9.1	9.1	9.1	9.1	10.4	10.5	10.4	1.0	1.0	0.0	0.0
09/11/2021 05:00	1016.3	1016.4	1016.2	997.9	37.7	37.7	37.7	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	10.3	10.4	10.3	1.0	1.0	0.0	0.0
09/11/2021 05:05	1016.3	1016.4	1016.3	997.8	37.7	37.7	37.7	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	10.3	10.3	10.3	1.0	1.0	0.0	0.0
09/11/2021 05:10	1016.3	1016.4	1016.3	997.8	37.7	37.7	37.7	9.1	9.1	9.1	8.9	9.1	8.9	9.1	9.1	9.1	10.2	10.3	10.2	1.0	1.0	0.0	0.0
09/11/2021 05:15	1016.2	1016.4	1016.2	997.8	37.7	37.7	37.7	9.1	9.1	9.1	8.9	8.9	8.9	9.1	9.1	9.1	10.2	10.2	10.2	1.0	1.0	0.0	0.0
09/11/2021 05:20	1016.3	1016.3	1016.2	997.8	37.7	37.7	37.7	9.1	9.1	9.1	8.9	8.9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/11/2021 06:00	1016.4	1016.6	1016.4	997.9	37.9	37.9	37.7	9.1	9.1	9.1	8.9	8.9	8.9	9.1	9.1	9.1	10.2	10.2	10.2	1.0	1.0	1.0	0.0	4.8	SSW	12	WSW	10.7	10.7	10.7	5.8	SSW	14	WSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
09/11/2021 06:05	1016.5	1016.5	1016.4	998.0	37.7	37.9	37.7	9.1	9.1	9.1	8.9	8.9	8.9	9.1	9.1	9.1	10.3	10.3	10.2	1.0	1.0	1.0	0.0	5.8	SW	11	SW	10.7	10.7	10.7	6.8	SW	13	S	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
09/11/2021 06:10	1016.5	1016.5	1016.4	998.0	37.9	37.9	37.7	9.1	9.1	9.1	8.9	9.1	8.9	9.1	9.1	9.1	10.2	10.3	10.2	1.0	1.0	1.0	0.0	5.2	SW	11	WSW	10.7	10.8	10.7	6.4	SW	13	SW	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
09/11/2021 06:15	1016.4	1016.5	1016.4	997.9	37.9	37.9	37.9	9.1	9.1	9.1	8.9	8.9	8.9	9.1	9.1	9.1	10.3	10.3	10.2	1.0	1.0	1.0	0.0	5.1	SW	12	SW	10.7	10.8	10.7	5.9	SW	13	WSW	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
09/11/2021 06:20	1016.4	1016.5	1016.3	997.9	37.9	37.9	37.9	9.1	9.1	9.1	8.9	8.9	8.9	9.1	9.1	9.1	10.3	10.3	10.2	1.0	1.0	1.0	0.0	6.1	SW	17	WNW	10.7	10.7	10.7	7.3	SW	20	W	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
09/11/2021 06:25	1016.3	1016.5	1016.3	997.8	37.9	37.9	37.9	9.1	9.1	9.1	9.1	9.1	8.9	9.2	9.2	9.2	10.5	10.5	10.3	1.0	1.0	1.0	0.0	6.7	SW	17	SW	10.9	10.9	10.7	8.0	SW	17	WNW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
09/11/2021 06:30	1016.1	1016.3	1016.1	997.7	37.9	37.9	37.9	9.1	9.1	9.1	9.3	9.3	9.2	9.2	9.2	9.1	10.7	10.7	10.5	1.0	1.0	1.0	0.0	7.2	SW	16	WSW	11.0	11.0	10.9	8.8	SW	19	W	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
09/11/2021 06:35	1016.0	1016.1	1015.9	997.5	37.9	37.9	37.9	9.1	9.1	9.1	9.4	9.4	9.3	9.2	9.2	9.2	10.8	10.8	10.7	1.0	1.0	1.0	0.0	7.8	SW	16	WSW	11.2	11.2	11.0	9.1	SSW	19	W	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
09/11/2021 06:40	1015.8	1016.0	1015.8	997.4	37.9	37.9	37.9	9.1	9.1	9.1	9.6	9.6	9.4	9.2	9.2	9.2	10.9	10.9	10.8	0.0	1.0	0.0	0.0	8.1	SW	19	SW	11.3	11.3	11.2	9.7	SW	19	SSW	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 06:45	1015.8	1015.9	1015.7	997.4	37.7	37.9	37.7	9.1	9.1	9.1	9.6	9.6	9.6	9.2	9.2	9.2	10.9	10.9	10.9	0.0	0.0	0.0	0.0	8.0	SW	19	WSW	11.3	11.3	11.3	9.8	SW	21	WSW	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 06:50	1015.9	1016.0	1015.8	997.4	37.7	37.7	37.7	9.1	9.1	9.1	9.6	9.6	9.6	9.2	9.2	9.2	11.0	11.0	11.0	0.0	0.0	0.0	0.0	7.2	SW	18	SW	11.4	11.4	11.3	9.0	SW	20	SSW	9.2	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 06:55	1016.0	1016.1	1016.0	997.5	37.7	37.7	37.7	9.1	9.1	9.1	9.6	9.7	9.6	9.2	9.2	9.2	11.0	11.0	11.0	0.0	0.0	0.0	0.0	5.9	SW	15	SW	11.4	11.4	11.4	7.3	SSW	17	WSW	9.7	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:00	1015.9	1016.0	1015.8	997.4	37.7	37.7	37.7	9.1	9.1	9.1	9.7	9.7	9.6	9.2	9.2	9.1	11.1	11.1	11.0	0.0	0.0	0.0	0.0	7.1	SW	18	S	11.4	11.5	11.4	8.8	SW	20	W	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:05	1015.8	1015.8	1015.7	997.3	37.5	37.7	37.5	9.1	9.1	9.1	9.7	9.7	9.6	9.2	9.2	9.1	11.1	11.1	11.0	0.0	0.0	0.0	0.0	8.2	SW	16	SW	11.5	11.5	11.4	9.8	SW	18	SW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:10	1015.8	1015.8	1015.6	997.4	37.5	37.5	37.5	9.1	9.1	9.1	9.7	9.7	9.6	9.2	9.2	9.2	11.1	11.1	11.0	0.0	0.0	0.0	0.0	7.8	SW	16	WNW	11.5	11.6	11.4	9.9	SW	24	WNW	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:15	1015.9	1015.9	1015.7	997.4	37.5	37.5	37.5	9.1	9.1	9.1	9.7	9.7	9.7	9.1	9.2	9.1	11.1	11.1	11.0	0.0	0.0	0.0	0.0	7.5	SW	18	W	11.5	11.6	11.5	9.1	SW	18	S	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:20	1015.8	1016.0	1015.8	997.4	37.5	37.5	37.5	9.1	9.1	9.1	9.8	9.8	9.7	9.1	9.1	9.1	11.2	11.2	11.1	0.0	0.0	0.0	0.0	7.7	SW	20	SW	11.6	11.6	11.5	9.7	SW	24	SW	9.5	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:25	1015.9	1016.0	1015.8	997.4	37.5	37.5	37.5	9.1	9.1	9.1	9.8	9.8	9.8	9.1	9.1	9.1	11.3	11.3	11.2	0.0	0.0	0.0	0.0	8.8	SW	23	SW	11.6	11.6	11.6	10.7	SW	22	SSE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:30	1016.0	1016.0	1015.8	997.5	37.5	37.5	37.5	9.1	9.1	9.1	10.0	10.0	9.9	9.1	9.1	9.1	11.4	11.4	11.3	0.0	0.0	0.0	0.0	8.9	SW	23	WNW	11.7	11.7	11.6	10.9	SW	25	SW	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:35	1016.1	1016.1	1015.9	997.6	37.5	37.5	37.5	9.1	9.1	9.1	10.0	10.0	9.9	9.1	9.1	9.1	11.3	11.4	11.3	0.0	0.0	0.0	0.0	8.6	SW	18	WSW	11.7	11.7	11.7	10.5	SW	21	WSW	9.1	9.1	0.0	0.0	5	7	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:40	1016.1	1016.1	1016.0	997.6	37.5	37.5	37.5	9.1	9.1	9.1	9.9	10.0	9.9	9.1	9.1	9.1	11.3	11.4	11.3	0.0	0.0	0.0	0.0	9.0	SW	16	WSW	11.7	11.8	11.7	11.1	SW	19	S	9.1	9.1	0.0	0.0	8	9	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:45	1016.2	1016.2	1016.0	997.7	37.5	37.5	37.5	9.1	9.1	9.1	9.9	10.0	9.9	9.1	9.1	9.1	11.4	11.4	11.3	0.0	0.0	0.0	0.0	8.9	SW	20	SSW	11.8	11.8	11.8	11.1	SW	22	WSW	9.3	9.2	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:50	1016.4	1016.5	1016.1	997.9	37.5	37.5	37.5	9.1	9.1	9.1	10.0	10.0	9.9	9.1	9.1	9.1	11.4	11.5	11.4	0.0	0.0	0.0	0.0	8.1	SW	18	WSW	11.8	11.8	11.8	9.8	SW	19	WSW	9.3	9.2	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00									
09/11/2021 07:55	1016.4	1016.5	1016.3	997.9	37.5	37.5	37.5	9.1	9.1	9.1	10.0	10.0	10.0	9.1	9.1	9.1	11.4	11.5	11.4	0.0	0.0	0.0	0.0	8.8	SW	24	SW	11.8	11.8	11.8	10.8	SW	22	WSW	9.2	9.2	0.0	0.0	14	14	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:00	1016.5	1016.5	1016.3	998.0	37.5	37.5	37.5	9.1	9.1	9.1	10.0	10.0	10.0	9.1	9.1	9.1	11.4	11.4	11.4	0.0	0.0	0.0	0.0	8.2	SW	17	W	11.8	11.8	11.7	10.1	SW	20	SSE	9.3	9.3	0.0	0.0	14	14	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:05	1016.6	1016.6	1016.4	998.1	37.5	37.5	37.5	9.1	9.1	9.1	10.0	10.1	10.0	9.1	9.1	9.1	11.5	11.5	11.4	0.0	0.0	0.0	0.0	9.2	SW	20	SW	11.8	11.8	11.8	10.8	SW	23	WSW	9.3	9.2	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:10	1016.6	1016.6	1016.6	998.1	37.5	37.5	37.5	9.1	9.1	9.1	10.0	10.0	10.0	9.1	9.1	9.1	11.5	11.5	11.5	0.0	0.0	0.0	0.0	7.3	SW	15	WSW	11.8	11.8	11.7	9.1	SW	17	SW	9.4	9.3	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:15	1016.7	1016.7	1016.6	998.2	37.5	37.5	37.5	9.1	9.1	9.1	10.1	10.1	10.0	9.1	9.1	9.1	11.5	11.5	11.5	0.0	0.0	0.0	0.0	9.0	SW	19	SW	11.8	11.8	11.8	10.7	SW	22	SW	9.5	9.5	0.0	0.0	20	21	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:20	1016.6	1016.7	1016.6	998.1	37.5	37.5	37.5	9.1	9.1	9.1	10.0	10.1	10.0	9.1	9.1	9.1	11.5	11.6	11.5	0.0	0.0	0.0	0.0	8.1	SW	16	SW	11.8	11.8	11.8	9.5	SW	19	WSW	9.6	9.5	0.0	0.0	21	21	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:25	1016.7	1016.8	1016.6	998.2	37.5	37.5	37.5	9.1	9.1	9.1	10.1	10.1	10.0	9.1	9.1	9.1	11.6	11.6	11.5	0.0	0.0	0.0	0.0	7.9	SW	16	WSW	11.8	11.8	11.8	9.6	SW	18	SW	9.6	9.4	0.0	0.0	22	23	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:30	1016.7	1016.8	1016.7	998.2	37.5	37.5	37.5	9.1	9.1	9.1	10.2	10.2	10.1	9.1	9.1	9.1	11.6	11.6	11.6	0.0	0.0	0.0	0.0	8.4	SW	16	SW	11.8	11.8	11.8	9.9	SW	19	SW	9.5	9.4	0.0	0.0	22	23	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:35	1016.7	1016.7	1016.6	998.2	37.5	37.5	37.5	9.1	9.1	9.1	10.1	10.2	10.1	9.1	9.1	9.1	11.7	11.7	11.6	0.0	0.0	0.0	0.0	8.6	SW	18	SSW	11.8	11.8	11.8	10.0	SW	21	SSW	9.6	9.5	0.0	0.0	23	23	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:40	1016.8	1016.9	1016.7	998.3	37.3	37.5	37.3	9.1	9.1	9.1	10.2	10.2	10.1	9.1	9.1	9.1	11.7	11.7	11.7	0.0	0.0	0.0	0.0	7.4	SW	15	SSW	11.8	11.9	11.8	8.9	SW	17	SW	9.7	9.6	0.0	0.0	23	23	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:45	1016.9	1017.0	1016.8	998.4	37.3	37.3	37.3	9.1	9.1	9.1	10.2	10.2	10.2	9.1	9.1	9.1	11.7	11.7	11.7	0.0	0.0	0.0	0.0	8.6	SW	16	SW	11.9	11.9	11.8	10.4	SW	19	SW	9.6	9.6	0.0	0.0	25	32	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:50	1016.9	1016.9	1016.9	998.4	37.3	37.3	37.3	9.1	9.1	9.1	10.1	10.2	10.1	9.1	9.1	9.1	11.7	11.7	11.7	0.0	0.0	0.0	0.0	7.0	SW	13	SW	11.9	11.9	11.9	7.9	SW	14	S	9.9	9.7	0.0	0.0	102	125	0.00	0.00	0.00	0.02	0.00									
09/11/2021 08:55	1016.8	1016.9	1016.7	998.3	37.1	37.3	37.1	9.1	9.1	9.1	10.3	10.3	10.2	9.1	9.1	9.1	11.8	11.8	11.7	0.0	0.0	0.0	0.0	7.8	SW	15	SW	11.9	11.9	11.9	9.4	SW	17	SW	10.2	9.9	0.0	0.0	96	127	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:00	1016.7	1016.8	1016.7	998.2	37.1	37.1	37.1	9.1	9.1	9.1	10.3	10.3	10.3	9.1	9.1	9.1	11.9	11.9	11.8	0.0	0.0	0.0	0.0	8.5	SW	20	WSW	12.1	12.1	11.9	10.1	SW	20	WSW	10.0	9.9	0.0	0.0	55	98	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:05	1016.7	1016.7	1016.6	998.2	37.1	37.1	37.1	9.1	9.1	9.1	10.4	10.4	10.3	9.1	9.1	9.1	12.0	12.1	11.9	0.0	0.0	0.0	0.0	8.7	SW	18	SSW	12.1	12.1	12.1	10.6	SW	21	SW	9.7	9.7	0.0	0.0	30	35	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:10	1016.7	1016.8	1016.6	998.2	37.1	37.1	37.1	9.1	9.1	9.1	10.4	10.4	10.4	9.1	9.1	9.1	12.1	12.1	11.9	0.0	0.0	0.0	0.0	9.0	SW	19	SSW	12.1	12.1	12.1	10.9	SW	19	SW	9.6	9.6	0.0	0.0	33	44	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:15	1016.7	1016.8	1016.6	998.2	37.1	37.1	37.1	9.1	9.1	9.1	10.5	10.5	10.4	9.1	9.1	9.1	12.5	12.5	12.2	0.0	0.0	0.0	0.0	9.2	SW	17	SSW	12.1	12.2	12.1	11.0	SW	21	SW	9.6	9.6	0.0	0.0	29	30	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:20	1016.7	1016.7	1016.6	998.2	37.1	37.1	37.1	9.1	9.1	9.1	10.6	10.6	10.5	9.1	9.1	9.1	12.6	12.6	12.4	0.0	0.0	0.0	0.0	9.8	SW	18	N	12.2	12.2	12.1	12.0	SW	22	SSE	9.6	9.5	0.0	0.0	34	40	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:25	1016.8	1016.8	1016.6	998.3	37.1	37.1	37.0	9.1	9.1	9.1	10.7	10.7	10.6	9.1	9.1	9.1	12.7	12.7	12.6	0.0	0.0	0.0	0.0	9.3	SW	17	WSW	12.3	12.3	12.2	11.6	SW	20	SSW	9.7	9.5	0.0	0.0	121	135	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:30	1016.8	1016.8	1016.8	998.3	37.1	37.1	37.0	9.1	9.1	9.1	10.8	10.8	10.7	9.1	9.1	9.1	13.1	13.1	12.7	0.0	0.0	0.0	0.0	9.8	SW	18	WSW	12.5	12.5	12.3	11.7	SW	21	WSW	9.7	9.6	0.0	0.0	142	158	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:35	1016.8	1016.9	1016.8	998.3	37.1	37.1	37.1	9.1	9.1	9.1	11.1	11.1	10.9	9.1	9.1	9.1	13.9	13.9	12.7	0.0	0.0	0.0	0.0	9.7	SW	17	SW	12.6	12.6	12.5	11.2	SW	20	SW	9.8	9.8	0.0	0.0	118	132	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:40	1016.8	1016.9	1016.8	998.3	37.0	37.1	37.0	9.1	9.1	9.1	11.3	11.3	11.1	9.1	9.1	9.1	13.5	14.7	13.5	0.0	0.0	0.0	0.0	9.1	SW	16	WSW	12.7	12.7	12.6	10.9	SW	20	SSE	10.2	9.8	0.0	0.0	153	169	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:45	1017.1	1017.1	1016.9	998.6	37.0	37.1	37.0	9.1	9.1	9.1	11.4	11.4	11.3	9.1	9.1	9.1	15.0	15.0	13.4	0.0	0.0	0.0	0.0	10.2	SW	18	WSW	12.8	12.8	12.7	11.7	SW	22	S	10.2	10.1	0.0	0.0	190	211	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:50	1017.2	1017.2	1017.0	998.7	37.0	37.0	37.0	9.1	9.1	9.1	11.8	11.8	11.4	9.1	9.1	9.1	15.7	15.7	15.0	0.0	0.0	0.0	0.0	9.2	SW	20	SW	12.9	12.9	12.8	10.6	SW	21	SW	10.4	10.2	0.0	0.0	251	276	0.00	0.00	0.00	0.02	0.00									
09/11/2021 09:55	1017.2	1017.2	1017.1	998.7	37.0	37.0	37.0	9.1	9.1	9.1	12.0	12.0	11.8	9.1	9.1	9.1	15.7	15.8	15.6	0.0	0.0	0.0	0.0	9.4	SSW	22	SSW	13.0	13.0	12.9	10.7	SSW	25	SW	10.7	10.4	0.0	0.0	279	290	0.00	0.00	0.00	0.02	0.00									
09/11/2021 10:00	1017.3	1017.3	1017.1	998.8	37.0	37.0	37.0	9.1	9.1	9.1	12.2	12.2	12.0	9.1	9.1	9.1	15.8	15.8	15.2	0.0	0.0	0.0	0.0	9.2	SSW	17	SW	13.1	13.1	13.0	10.2	SSW	20	SSE	10.9	10.7	0.0	0.0	289	311	0.00	0.00	0.00	0.02	0.00									
09/11/2021 10:05	1017.4	1017.4	1017.2	998.9	37.0	37.0	37.0	9.1	9.1	9.1	12.6	12.6	12.2	9.1	9.1	9.1	14.9	16.0	14.9	0.0	0.0	0.0	0.0	8.2	SSW	18	S	13.2	13.2	13.1	8.8	S	18	S	11.1	10.8	0.0	0.0	220	302	0.00	0.00	0.00	0.02	0.00									
09/11/2021 10:10	1017.3	1017.4	1017.3	998.8	37.0	37.0	37.0	9.1	9.1	9.1	12.7	12.7	12.6	9.1	9.1	9.1	14.1	14.9	14.1	0.0	0.0	0.0	0.0	7.3	S	14	SW	13.2	13.2	13.2	7.8	S	16	SW	11.6	11.2	0.0	0.0	174	230	0.00	0.00	0.00	0.02	0.00									
09/11/2021 10:15	1017.3	1017.4	1017.3	998.8	37.1	37.1	37.0	9.1	9.1	9.1	12.2	12.7	12.2	9.1	9.1	9.1	13.5	13.9	13.5	0.0	0.0	0.0	0.0	7.1	S	16	S	13.0	13.2	13.0	7.4	S	16	SSW	11.7	11.5	0.0	0.0	101	123	0.00	0.00	0.00	0.02	0.00									
09/11/2021 10:20	1017.3	1017.4	1017.3	998.8	37.1	37.1	37.1	9.1	9.1	9.1	12.1	12.2	12.1	9.1	9.1	9.1	13.3	13.5	13.3	0.0	0.0	0.0	0.0	7.1	S	14	S	13.0	13.1	12.9	7.6	S	15	SSW	11.8	11.8	0.0	0.0	99	113	0.00	0.00	0.00	0.02	0.00									
09/11/2021 10:25	1017.4	1017.4	1017.2	998.9	37.1	37.1	37.1	9.1	9.1	9.1	12.2	12.2	12.1	9.1	9.1	9.1	13.5	13.5	13.3	0.0	0.0	0.0	0.0	7.6	SSW	16	S	13.0	13.0	12.9	7.8	SSW	16	SSE	11.8	11.8	0.0	0.0	117	132	0.00	0.00	0.00	0.02	0.00									
09/11/2021 10:30	1017.3	1017.3	1017.2	998.8	37.1	37.1	37.1	9.1	9.1	9.1	12.6	12.6	12.2	9.1	9.1	9.1	13.6	13.6	13.4	0.0	0.0	0.0	0.0	6.1	S	11	S	13.0	13.0	12.9	6.2	S	14	SSE	11.9	11.7	0.0	0.0	119	132	0.00	0.00	0.00	0.02	0.00					

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/11/2021 15:00	1016.1	1016.1	1016.0	997.6	37.6	37.6	37.6	9.8	9.8	9.8	12.8	12.9	12.8	9.4	9.4	9.4	13.9	13.9	13.9	0.0	0.0	0.0	0.0	8.2	SSW	17	SSW	14.1	14.1	14.1	9.7	SSW	19	WSW	12.3	12.3	0.0	0.0	40	44	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:05	1016.1	1016.1	1016.0	997.6	37.4	37.6	37.4	9.8	9.8	9.8	12.7	12.8	12.7	9.4	9.4	9.4	13.8	13.9	13.8	0.0	0.0	0.0	0.0	8.1	SSW	16	SSW	14.0	14.1	14.0	9.4	SSW	19	SW	12.1	12.1	0.0	0.0	32	37	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:10	1016.1	1016.2	1016.0	997.6	37.4	37.6	37.4	9.8	9.8	9.8	12.7	12.7	12.7	9.4	9.4	9.4	13.7	13.8	13.7	0.0	0.0	0.0	0.0	8.1	SSW	18	SSW	13.9	14.0	13.9	9.1	SSW	21	S	12.3	12.2	0.0	0.0	25	28	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:15	1016.1	1016.2	1016.1	997.7	37.4	37.4	37.4	9.8	9.8	9.8	12.5	12.6	12.5	9.4	9.4	9.4	13.6	13.7	13.6	0.0	0.0	0.0	0.0	7.1	SSW	15	SW	13.9	13.9	13.8	7.8	SSW	17	SW	12.6	12.5	0.0	0.0	20	25	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:20	1016.3	1016.3	1016.2	997.8	37.4	37.4	37.4	9.8	9.8	9.8	12.4	12.5	12.4	9.4	9.4	9.4	13.5	13.6	13.5	0.0	0.0	0.0	0.0	7.0	SW	15	SSW	13.8	13.9	13.8	7.9	SSW	14	SW	12.4	12.4	0.0	0.0	14	14	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:25	1016.2	1016.3	1016.2	997.8	37.4	37.4	37.4	9.8	9.8	9.8	12.3	12.4	12.3	9.4	9.4	9.4	13.4	13.5	13.4	0.0	0.0	0.0	0.0	6.8	SSW	14	SSW	13.7	13.8	13.7	7.9	SSW	17	SW	12.6	12.4	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:30	1016.2	1016.3	1016.2	997.8	37.4	37.4	37.4	9.9	9.9	9.8	12.2	12.3	12.2	9.4	9.4	9.4	13.3	13.4	13.3	0.0	0.0	0.0	0.0	7.2	SW	14	SW	13.6	13.7	13.6	8.2	SSW	14	SW	12.4	12.4	0.0	0.0	13	14	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:35	1016.2	1016.2	1016.1	997.8	37.4	37.4	37.4	9.9	9.9	9.9	12.2	12.2	12.2	9.4	9.4	9.4	13.2	13.3	13.2	0.0	0.0	0.0	0.0	6.6	SSW	16	SW	13.6	13.6	13.6	7.4	SSW	19	WSW	12.5	12.4	0.0	0.0	8	11	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:40	1016.2	1016.2	1016.1	997.7	37.4	37.4	37.4	9.9	9.9	9.9	12.1	12.2	12.1	9.4	9.4	9.4	13.2	13.2	13.2	0.0	0.0	0.0	0.0	6.4	SW	14	S	13.5	13.6	13.4	7.7	SSW	15	SSW	12.4	12.3	0.0	0.0	5	7	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:45	1016.2	1016.2	1016.2	997.7	37.4	37.4	37.4	9.9	9.9	9.9	12.0	12.1	12.0	9.4	9.4	9.4	13.1	13.2	13.1	0.0	0.0	0.0	0.0	7.2	SSW	15	SW	13.4	13.5	13.4	8.2	SSW	17	SW	12.2	12.2	0.0	0.0	5	7	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:50	1016.2	1016.3	1016.1	997.8	37.4	37.4	37.4	9.9	9.9	9.9	12.0	12.0	12.0	9.4	9.4	9.4	13.1	13.1	13.1	0.0	0.0	0.0	0.0	6.9	SSW	16	WSW	13.4	13.4	13.4	7.8	SSW	17	WSW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 15:55	1016.3	1016.4	1016.2	997.8	37.4	37.4	37.4	9.9	9.9	9.9	11.9	12.0	11.9	9.4	9.4	9.4	13.0	13.1	13.0	0.0	0.0	0.0	0.0	6.6	SSW	13	WSW	13.3	13.4	13.3	7.7	SSW	15	WSW	12.2	12.0	0.0	0.0	2	7	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:00	1016.4	1016.5	1016.3	997.9	37.4	37.4	37.4	9.9	9.9	9.9	11.9	12.0	11.9	9.4	9.4	9.4	13.0	13.0	13.0	0.0	0.0	0.0	0.0	6.4	SSW	15	SSW	13.3	13.4	13.3	7.3	SSW	15	SW	12.2	12.1	0.0	0.0	3	7	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:05	1016.4	1016.4	1016.3	997.9	37.4	37.4	37.4	9.9	9.9	9.9	11.9	11.9	11.9	9.4	9.4	9.4	13.0	13.0	13.0	0.0	0.0	0.0	0.0	6.7	SSW	13	SSW	13.3	13.3	13.3	7.6	SSW	15	SW	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:10	1016.5	1016.5	1016.4	998.0	37.4	37.4	37.4	10.0	10.0	9.9	11.9	11.9	11.9	9.6	9.6	9.4	13.0	13.0	13.0	0.0	0.0	0.0	0.0	6.9	SW	13	WSW	13.3	13.3	13.3	7.8	SSW	14	WSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:15	1016.5	1016.5	1016.4	998.0	37.4	37.4	37.4	10.0	10.0	10.0	11.8	11.9	11.8	9.6	9.6	9.6	12.9	13.0	12.9	1.0	1.0	0.0	0.0	6.7	SSW	14	SSW	13.3	13.3	13.3	7.6	SSW	15	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:20	1016.6	1016.6	1016.5	998.1	37.4	37.4	37.4	10.0	10.0	10.0	11.8	11.8	11.8	9.6	9.6	9.6	12.9	12.9	12.9	1.0	1.0	1.0	0.0	6.3	SSW	13	S	13.2	13.3	13.2	7.0	SSW	14	S	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:25	1016.7	1016.7	1016.5	998.2	37.4	37.4	37.4	10.0	10.0	10.0	11.7	11.8	11.7	9.6	9.6	9.6	12.8	12.9	12.8	1.0	1.0	1.0	0.0	6.8	SSW	15	SW	13.2	13.3	13.2	7.9	SSW	18	SW	12.1	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:30	1016.7	1016.7	1016.6	998.2	37.4	37.4	37.4	10.0	10.0	10.0	11.7	11.7	11.7	9.6	9.6	9.6	12.8	12.8	12.8	1.0	1.0	1.0	0.0	5.6	SW	10	SW	13.2	13.2	13.2	6.3	SSW	11	SSW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:35	1016.7	1016.8	1016.6	998.2	37.4	37.4	37.4	10.0	10.0	10.0	11.7	11.7	11.7	9.6	9.6	9.6	12.7	12.8	12.7	1.0	1.0	1.0	0.0	5.9	SSW	13	S	13.1	13.2	13.1	6.4	SSW	14	WSW	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:40	1016.7	1016.7	1016.6	998.2	37.4	37.4	37.4	10.0	10.0	10.0	11.7	11.7	11.7	9.6	9.6	9.6	12.7	12.7	12.7	1.0	1.0	1.0	0.0	6.1	SSW	11	SSW	13.1	13.2	13.1	6.9	SSW	13	SW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:45	1016.7	1016.8	1016.7	998.2	37.4	37.4	37.4	10.0	10.0	10.0	11.6	11.7	11.6	9.6	9.6	9.6	12.7	12.7	12.7	1.0	1.0	1.0	0.0	5.4	SSW	13	SW	13.1	13.1	13.1	6.0	SSW	14	S	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:50	1016.8	1016.8	1016.6	998.3	37.4	37.4	37.4	10.0	10.0	10.0	11.5	11.6	11.5	9.6	9.6	9.6	12.6	12.7	12.6	2.0	2.0	1.0	0.0	6.8	SSW	14	WSW	13.1	13.1	13.1	7.8	SSW	14	SSW	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 16:55	1016.8	1016.8	1016.7	998.3	37.4	37.4	37.4	10.1	10.1	10.0	11.5	11.5	11.5	9.6	9.6	9.6	12.5	12.5	12.5	2.0	2.0	2.0	0.0	5.1	SSW	11	W	13.1	13.1	13.0	5.7	SSW	13	SSE	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:00	1016.8	1016.8	1016.7	998.3	37.2	37.4	37.2	10.1	10.1	10.1	11.4	11.5	11.4	9.6	9.6	9.6	12.5	12.5	12.5	2.0	2.0	2.0	0.0	5.1	SSW	10	SW	13.1	13.1	13.0	5.8	SSW	12	WSW	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:05	1016.7	1016.7	1016.7	998.2	37.2	37.4	37.2	10.1	10.1	10.1	11.5	11.5	11.4	9.6	9.6	9.6	12.6	12.6	12.5	1.0	2.0	1.0	0.0	5.3	SSW	11	S	13.0	13.1	13.0	5.7	SSW	12	SSW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:10	1016.7	1016.7	1016.7	998.2	37.4	37.4	37.2	10.1	10.1	10.1	11.6	11.6	11.5	9.6	9.6	9.6	12.7	12.7	12.6	1.0	1.0	1.0	0.0	5.6	SSW	12	WSW	13.0	13.0	13.0	6.4	SSW	14	WSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:15	1016.6	1016.7	1016.6	998.1	37.4	37.4	37.2	10.1	10.1	10.1	11.7	11.7	11.6	9.6	9.6	9.6	12.7	12.7	12.7	1.0	1.0	1.0	0.0	5.4	SSW	12	SW	13.0	13.0	13.0	5.9	SSW	12	SW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:20	1016.6	1016.7	1016.6	998.1	37.2	37.4	37.2	10.1	10.1	10.1	11.7	11.7	11.7	9.6	9.6	9.6	12.7	12.7	12.7	1.0	1.0	1.0	0.0	6.1	SSW	11	SSW	13.1	13.1	13.0	6.8	SSW	14	SW	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:25	1016.7	1016.7	1016.6	998.2	37.4	37.4	37.2	10.1	10.1	10.1	11.7	11.7	11.7	9.6	9.6	9.6	12.7	12.7	12.7	1.0	1.0	1.0	0.0	5.7	SW	12	SSW	13.1	13.1	13.0	6.4	SSW	14	SSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:30	1016.7	1016.8	1016.7	998.2	37.2	37.4	37.2	10.1	10.1	10.1	11.7	11.7	11.7	9.6	9.6	9.6	12.7	12.7	12.7	1.0	1.0	1.0	0.0	6.1	SSW	13	SW	13.1	13.1	13.1	7.1	SSW	12	SW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:35	1016.8	1016.8	1016.7	998.3	37.2	37.4	37.2	10.1	10.1	10.1	11.7	11.7	11.7	9.6	9.6	9.6	12.8	12.8	12.7	1.0	1.0	1.0	0.0	6.0	SSW	11	SW	13.1	13.1	13.1	6.9	SSW	15	SE	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:40	1016.8	1016.8	1016.7	998.3	37.2	37.2	37.2	10.1	10.1	10.1	11.7	11.7	11.7	9.6	9.6	9.6	12.8	12.8	12.8	1.0	1.0	1.0	0.0	6.6	SSW	13	SW	13.1	13.1	13.1	7.4	SSW	16	SSW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:45	1016.7	1016.8	1016.7	998.2	37.2	37.2	37.2	10.2	10.2	10.1	11.7	11.7	11.7	9.6	9.6	9.6	12.8	12.8	12.8	1.0	1.0	1.0	0.0	5.2	SSW	10	SW	13.1	13.2	13.1	5.6	SSW	11	SW	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:50	1016.8	1016.9	1016.8	998.3	37.2	37.2	37.2	10.2	10.2	10.2	11.7	11.7	11.7	9.6	9.6	9.6	12.9	12.9	12.8	1.0	1.0	1.0	0.0	5.7	SSW	12	SSW	13.1	13.2	13.1	6.4	SSW	14	S	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 17:55	1016.9	1017.0	1016.8	998.4	37.2	37.2	37.2	10.2	10.2	10.2	11.8	11.8	11.7	9.6	9.6	9.6	12.9	12.9	12.9	1.0	1.0	1.0	0.0	5.2	SSW	10	SW	13.2	13.2	13.2	5.6	SSW	12	WSW	12.5	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:00	1016.9	1017.0	1016.9	998.4	37.2	37.2	37.2	10.2	10.2	10.2	11.8	11.8	11.7	9.6	9.6	9.6	12.9	12.9	12.9	1.0	1.0	1.0	0.0	5.2	SSW	13	S	13.2	13.2	13.2	5.7	SSW	12	SSE	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:05	1017.1	1017.1	1016.9	998.6	37.2	37.2	37.2	10.2	10.2	10.2	11.8	11.8	11.8	9.6	9.6	9.6	12.9	13.0	12.9	1.0	1.0	1.0	0.0	5.9	SSW	12	SW	13.2	13.3	13.2	6.4	SSW	14	SSE	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:10	1017.0	1017.1	1016.9	998.5	37.2	37.2	37.2	10.2	10.2	10.2	11.8	11.8	11.8	9.6	9.6	9.6	12.9	13.0	12.9	1.0	1.0	1.0	0.0	4.1	SSW	11	WSW	13.2	13.3	13.2	4.4	SSW	12	S	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:15	1017.1	1017.1	1017.0	998.6	37.2	37.2	37.2	10.2	10.2	10.2	11.8	11.8	11.8	9.7	9.7	9.6	13.0	13.0	12.9	1.0	1.0	1.0	0.0	4.8	SSW	9	SSW	13.2	13.3	13.2	5.3	SSW	12	SSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:20	1017.1	1017.1	1017.0	998.6	37.2	37.2	37.2	10.2	10.2	10.2	11.9	11.9	11.8	9.7	9.7	9.7	13.0	13.0	13.0	0.0	1.0	0.0	0.0	6.1	SSW	11	SW	13.3	13.3	13.2	6.6	SSW	15	SSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:25	1017.1	1017.1	1017.0	998.6	37.2	37.2	37.2	10.2	10.2	10.2	11.9	11.9	11.9	9.7	9.7	9.7	13.0	13.0	13.0	0.0	0.0	0.0	0.0	5.8	SSW	10	S	13.3	13.3	13.3	6.5	SSW	13	SSW	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:30	1017.1	1017.1	1017.0	998.6	37.2	37.2	37.2	10.2	10.2	10.2	11.9	11.9	11.9	9.7	9.7	9.7	13.1	13.1	13.0	0.0	0.0	0.0	0.0	5.4	SSW	10	SSW	13.3	13.3	13.3	6.1	SSW	13	SW	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:35	1017.1	1017.1	1017.0	998.6	37.2	37.2	37.2	10.2	10.2	10.2	11.9	11.9	11.9	9.7	9.7	9.7	13.0	13.0	13.0	0.0	0.0	0.0	0.0	5.8	SSW	13	SSW	13.3	13.3	13.3	6.5	SSW	15	SW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:40	1017.0	1017.1	1017.0	998.5	37.2	37.2	37.2	10.2	10.2	10.2	11.9	11.9	11.8	9.7	9.7	9.7	13.0	13.0	13.0	0.0	0.0	0.0	0.0	6.9	SSW	13	SW	13.3	13.3	13.3	7.8	SSW	16	SW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:45	1017.0	1017.1	1017.0	998.5	37.2	37.2	37.2	10.2	10.2	10.2	11.9	11.9	11.9	9.7	9.7	9.7	13.1	13.1	13.0	0.0	0.0	0.0	0.0	6.5	SW	11	SSW	13.3	13.4	13.3	7.2	SSW	13	S	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:50	1017.0	1017.1	1017.0	998.5	37.2	37.2	37.2	10.2	10.2	10.2	11.9	11.9	11.9	9.7	9.7	9.7	13.0	13.1	13.0	0.0	0.0	0.0	0.0	5.5	SSW	11	SSW	13.3	13.3	13.3	6.4	SSW	14	SW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 18:55	1017.1	1017.1	1017.0	998.6	37.2	37.2	37.2	10.2	10.2	10.2	11.9	11.9	11.9	9.7	9.7	9.7	13.0	13.0	13.0	0.0	0.0	0.0	0.0	6.8	SW	13	S	13.3	13.3	13.3	7.4	SSW	12	S	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 19:00	1017.1	1017.1	1017.0	998.6	37.7	37.7	37.2	10.3	10.3	10.2	11.9	11.9	11.9	9.7	9.7	9.7	13.0	13.0	13.0	0.0	0.0	0.0	0.0	6.2	SW	12	SW	13.3	13.3	13.3	7.2	SSW	14	SSW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 19:05	1017.2	1017.2	1017.1	998.7	37.7	37.7	37.2	10.3	10.3	10.2	11.9	11.9	11.9	9.7	9.7	9.7	13.0	13.0	13.0	0.0	0.0	0.0	0.0	5.1	SW	12	SW	13.3	13.3	13.3	5.7	SW	12	WSW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 19:10	1017.1	1017.2	1017.1	998.6	37.7	37.7	37.7	10.3	10.3	10.3	11.8	11.9	11.8	9.7	9.7	9.7	13.0	13.0	13.0	0.0	0.0	0.0	0.0	5.6	SW	12	SW	13.3	13.3	13.3	6.1	SW	13	SSW	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 19:15	1017.2	1017.2	1017.1	998.7	37.7	37.7	37.7	10.3	10.3	10.3	11.8	11.8	11.8	9.7	9.7	9.7	13.0	13.0	13.0	0.0	0.0	0.0	0.0	5.9	SW	12	SW	13.3	13.3	13.3	6.7	SW	15	SW	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 19:20	1017.1	1017.2	1017.1	998.6	37.7	37.7	37.7	10.3	10.3	10.3	11.8	11.8	11.8	9.7	9.7	9.7	12.9	13.0	12.9	0.0	0.0	0.0	0.0	4.8	SW	13	WSW	13.3	13.3	13.3	5.4	SW	14	WNW	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 19:25	1017.2	1017.2	1017.1	998.7	37.7	37.7	37.7	10.3	10.3	10.3	11.7	11.8	11.7	9.7	9.7	9.7	12.9	12.9	12.9	0.0	0.0	0.0	0.0	5.4	SSW	10	SSW	13.3	13.3	13.2	5.8	SSW	11	SSW	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
09/11/2021 19:30	1017.2	1017.2	1017.1	998.7	37.7	37.7	37.7	10.3	10.3	10.3	11.8	11.8	11.7	9.8	9.8	9.7	12.9	12.9	12.9	0.0	0.0	0.0	0.0	5.8	SW	11	SSE	13.2	13.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/11/2021 00:00	1017.4	1017.4	998.9	37.9	37.9	37.9	37.9	10.4	10.4	10.4	11.0	11.1	11.0	9.9	9.9	12.0	12.1	12.0	1.0	2.0	1.0	0.0	4.4	SW	9	S	12.5	12.5	12.4	4.8	SW	9	SSW	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:05	1017.3	1017.4	1017.3	998.8	37.9	37.9	37.9	10.4	10.4	10.4	11.0	11.0	11.0	9.9	9.9	12.0	12.0	12.0	3.0	3.0	1.0	0.0	3.7	SW	8	WSW	12.4	12.5	12.4	3.9	SW	8	SSW	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:10	1017.4	1017.4	1017.3	999.0	37.9	37.9	37.9	10.4	10.4	10.4	11.0	11.0	10.9	9.9	9.9	11.9	12.0	11.9	2.0	3.0	2.0	0.0	3.9	SSW	9	SSW	12.4	12.4	12.4	4.1	SSW	10	WSW	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:15	1017.4	1017.4	1017.4	999.0	37.9	37.9	37.9	10.4	10.4	10.4	11.0	11.2	11.0	9.9	9.9	12.0	12.0	11.9	1.0	2.0	1.0	0.0	3.6	SW	9	SW	12.4	12.4	12.4	3.9	SW	10	SW	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:20	1017.5	1017.5	1017.4	999.0	37.9	37.9	37.9	10.4	10.4	10.4	11.1	11.1	11.0	9.9	9.9	12.1	12.1	12.0	1.0	1.0	1.0	0.0	4.5	SW	10	S	12.4	12.4	12.4	5.1	SW	12	WSW	12.0	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:25	1017.5	1017.5	1017.5	999.0	37.9	37.9	37.9	10.4	10.4	10.4	11.1	11.1	11.1	9.9	9.9	12.1	12.1	12.1	1.0	1.0	1.0	0.0	3.2	WSW	7	SW	12.4	12.4	12.4	3.6	SW	7	WSW	12.1	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:30	1017.5	1017.6	1017.5	999.0	37.9	37.9	37.9	10.4	10.4	10.4	11.0	11.1	11.0	9.9	9.9	12.0	12.1	12.0	2.0	2.0	1.0	0.0	3.4	SW	7	WSW	12.4	12.5	12.4	3.6	SW	9	SW	12.3	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:35	1017.5	1017.5	1017.5	999.0	37.9	37.9	37.9	10.4	10.4	10.4	11.0	11.0	11.0	9.9	9.9	12.0	12.0	12.0	2.0	2.0	2.0	0.0	3.9	SW	8	SW	12.4	12.4	12.4	4.1	SW	10	SSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:40	1017.5	1017.5	1017.4	999.0	37.9	37.9	37.9	10.4	10.4	10.4	10.9	11.0	10.9	9.9	9.9	11.9	12.0	11.9	2.0	2.0	2.0	0.0	2.6	SW	6	SSW	12.4	12.4	12.4	2.3	SW	6	SSW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:45	1017.4	1017.5	1017.4	998.9	37.9	37.9	37.7	10.4	10.4	10.4	10.9	10.9	10.9	9.9	9.9	11.9	11.9	11.9	3.0	3.0	2.0	0.0	1.8	WSW	6	SW	12.4	12.4	12.4	1.6	WSW	6	SSW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:50	1017.3	1017.4	1017.3	998.8	37.9	37.9	37.7	10.4	10.4	10.4	10.8	10.9	10.8	9.9	9.9	11.8	11.9	11.8	4.0	4.0	3.0	0.0	1.4	WSW	5	W	12.4	12.4	12.3	1.0	WSW	5	WNW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 00:55	1017.4	1017.4	1017.2	998.9	37.7	37.9	37.7	10.4	10.4	10.4	10.8	10.8	10.8	9.9	9.9	11.8	11.8	11.8	4.0	4.0	4.0	0.0	1.8	W	5	W	12.3	12.3	12.3	1.6	W	4	W	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:00	1017.4	1017.4	1017.3	998.9	37.9	37.9	37.9	10.4	10.4	10.4	10.8	10.8	10.8	9.9	9.9	11.8	11.8	11.8	4.0	4.0	4.0	0.0	1.8	W	5	WNW	12.3	12.3	12.3	1.6	W	4	W	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:05	1017.4	1017.5	1017.3	998.9	37.9	37.9	37.9	10.4	10.4	10.4	10.8	10.8	10.8	9.9	9.9	11.8	11.8	11.7	4.0	4.0	4.0	0.0	2.6	WNW	6	WNW	12.3	12.3	12.3	2.4	W	6	WNW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:10	1017.5	1017.5	1017.4	999.0	37.9	37.9	37.9	10.4	10.4	10.4	10.7	10.8	10.7	9.9	9.9	11.7	11.8	11.7	3.0	4.0	3.0	0.0	4.8	WNW	9	W	12.2	12.3	12.2	4.6	WNW	9	W	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:15	1017.5	1017.5	1017.4	999.0	37.9	37.9	37.9	10.4	10.4	10.4	10.7	10.7	10.7	9.9	9.9	11.7	11.7	11.7	2.0	3.0	2.0	0.0	7.9	WNW	13	WNW	12.1	12.2	12.1	8.3	WNW	13	WNW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:20	1017.5	1017.5	1017.4	999.0	37.9	37.9	37.9	10.4	10.4	10.4	10.8	10.8	10.7	9.9	9.9	11.8	11.8	11.7	1.0	2.0	1.0	0.0	7.2	WNW	12	WNW	12.0	12.1	11.9	7.4	WNW	12	WNW	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:25	1017.5	1017.5	1017.5	999.0	37.9	37.9	37.9	10.4	10.4	10.4	10.7	10.8	10.7	9.9	9.9	11.7	11.8	11.7	1.0	1.0	1.0	0.0	5.5	WNW	9	WNW	11.9	12.0	11.9	5.6	WNW	9	WNW	10.8	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:30	1017.6	1017.6	1017.5	999.1	37.9	37.9	37.9	10.4	10.4	10.4	10.6	10.7	10.6	9.9	9.9	11.6	11.7	11.6	1.0	1.0	1.0	0.0	5.8	WNW	11	WNW	11.9	12.0	11.9	5.9	WNW	11	WNW	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:35	1017.6	1017.6	1017.6	999.2	37.9	37.9	37.9	10.4	10.4	10.4	10.5	10.6	10.5	9.9	9.9	11.5	11.6	11.5	1.0	1.0	1.0	0.0	7.6	WNW	12	WNW	11.8	11.9	11.8	7.7	WNW	12	WNW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:40	1017.7	1017.8	1017.6	999.3	37.9	37.9	37.9	10.5	10.5	10.4	10.4	10.5	10.4	9.9	9.9	11.4	11.5	11.4	0.0	1.0	0.0	0.0	6.2	WNW	10	W	11.7	11.8	11.7	6.3	WNW	10	W	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:45	1017.7	1017.8	1017.7	999.3	37.9	37.9	37.9	10.4	10.5	10.3	10.3	10.3	10.3	9.9	9.9	11.2	11.4	11.2	0.0	0.0	0.0	0.0	5.6	NW	10	WNW	11.4	11.7	11.4	5.5	NW	11	NW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:50	1017.8	1017.9	1017.7	999.4	37.9	37.9	37.9	10.5	10.5	10.4	10.2	10.3	10.2	9.9	9.9	11.1	11.2	11.1	0.0	0.0	0.0	0.0	3.8	WNW	8	WNW	11.4	11.4	11.4	3.6	WNW	8	W	10.7	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 01:55	1017.9	1017.9	1017.8	999.4	37.9	37.9	37.9	10.4	10.5	10.4	10.1	10.2	10.1	9.9	9.9	11.0	11.1	11.0	0.0	0.0	0.0	0.0	3.4	WNW	7	WSW	11.3	11.4	11.3	3.2	WNW	7	WSW	11.1	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
10/11/2021 02:00	1017.9	1017.9	1017.8	999.4	37.9	37.9	37.9	10.4	10.4	10.4	10.0	10.1	10.0	9.9	9.9	10.9	11.0	10.9	0.0	0.0	0.0	0.0	3.9	WNW	8	W	11.2	11.3	11.2	3.9	W	8	W	11.1	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:05	1017.8	1017.9	1017.8	999.4	37.9	37.9	37.9	10.4	10.4	10.4	9.9	10.0	9.9	9.9	10.0	10.8	10.9	10.8	0.0	0.0	0.0	0.0	2.3	NW	5	WNW	11.1	11.2	11.1	2.0	NW	4	W	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:10	1017.9	1017.9	1017.8	999.4	37.9	37.9	37.9	10.4	10.4	10.4	9.8	9.9	9.8	10.0	10.0	9.9	10.8	10.8	0.0	0.0	0.0	0.0	1.9	WNW	4	S	11.1	11.1	11.1	1.7	W	4	SSW	11.1	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:15	1017.7	1017.9	1017.7	999.3	37.9	37.9	37.9	10.4	10.4	10.4	9.8	9.8	9.8	10.0	10.0	10.0	10.7	10.8	10.7	0.0	0.0	0.0	1.2	W	3	NW	11.0	11.1	11.0	0.9	W	4	WSW	11.0	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:20	1017.8	1017.8	1017.7	999.4	37.9	37.9	37.9	10.4	10.4	10.4	9.7	9.8	9.7	10.0	10.0	10.0	10.6	10.7	10.6	0.0	0.0	0.0	1.6	WNW	3	W	10.9	11.0	10.9	1.2	WSW	3	WSW	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:25	1017.8	1017.8	1017.7	999.3	37.9	37.9	37.9	10.4	10.4	10.4	9.6	9.7	9.6	10.0	10.0	10.0	10.5	10.6	10.5	0.0	0.0	0.0	1.0	WSW	3	W	10.9	10.9	10.9	0.8	W	3	W	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:30	1017.9	1017.9	1017.8	999.4	37.9	37.9	37.9	10.4	10.4	10.4	9.6	9.6	9.6	10.0	10.0	10.0	10.5	10.5	10.5	0.0	0.0	0.0	1.1	SW	3	SE	10.8	10.9	10.8	0.7	WSW	4	SSE	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:35	1017.8	1017.9	1017.8	999.3	38.1	38.1	37.9	10.4	10.4	10.4	9.6	9.6	9.6	10.0	10.0	10.0	10.5	10.5	10.5	0.0	0.0	0.0	1.2	W	3	ESE	10.8	10.9	10.8	0.8	SSW	3	SSE	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:40	1017.8	1017.9	1017.8	999.3	38.1	38.1	38.1	10.4	10.4	10.4	9.6	9.6	9.6	10.0	10.0	10.0	10.4	10.5	10.4	0.0	0.0	0.0	1.8	W	6	W	10.8	10.8	10.8	1.7	WSW	6	W	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:45	1017.7	1017.8	1017.7	999.3	38.1	38.1	38.1	10.4	10.4	10.4	9.4	9.6	9.4	10.0	10.0	10.0	10.3	10.4	10.3	0.0	0.0	0.0	1.8	W	4	WSW	10.7	10.8	10.7	1.4	WSW	3	W	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:50	1017.8	1017.8	1017.7	999.3	38.1	38.1	38.1	10.4	10.4	10.4	9.2	9.4	9.2	10.0	10.0	10.0	10.1	10.3	10.1	0.0	0.0	0.0	2.9	W	6	NW	10.7	10.7	10.6	2.8	W	6	W	10.7	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 02:55	1017.6	1017.8	1017.6	999.1	38.1	38.1	38.1	10.4	10.4	10.4	8.9	9.2	8.9	10.0	10.0	10.0	9.8	10.1	9.8	0.0	0.0	0.0	1.8	WSW	4	W	10.5	10.6	10.5	1.5	WSW	4	WSW	10.5	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:00	1017.7	1017.7	1017.6	999.2	38.1	38.1	38.1	10.4	10.4	10.4	8.6	8.9	8.6	10.0	10.0	10.0	9.7	9.8	9.7	1.0	1.0	0.0	2.1	SW	6	SW	10.4	10.5	10.4	1.9	SW	6	SSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:05	1017.6	1017.7	1017.6	999.2	38.1	38.1	38.1	10.4	10.4	10.4	8.6	8.8	8.6	10.0	10.0	10.0	9.9	9.9	9.8	0.0	1.0	0.0	2.4	SSW	5	SW	10.4	10.4	10.4	2.6	SSW	6	SSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:10	1017.7	1017.7	1017.6	999.2	37.9	38.1	37.9	10.4	10.4	10.4	9.1	9.1	8.9	10.0	10.0	10.0	10.1	10.1	9.9	0.0	0.0	0.0	2.5	SSW	5	SSW	10.4	10.4	10.4	2.6	SSW	5	SSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:15	1017.6	1017.7	1017.6	999.2	38.1	38.1	37.9	10.4	10.4	10.4	9.1	9.1	9.1	10.0	10.0	10.0	10.1	10.1	10.1	0.0	0.0	0.0	1.7	SW	5	SW	10.4	10.5	10.4	1.8	SW	4	SW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:20	1017.8	1017.8	1017.7	999.3	38.1	38.1	38.1	10.4	10.4	10.4	9.1	9.1	9.1	10.0	10.0	10.0	10.1	10.1	10.1	0.0	0.0	0.0	0.6	ENE	2	WSW	10.4	10.5	10.4	0.3	SW	2	WSW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:25	1017.8	1017.8	1017.7	999.3	38.1	38.1	38.1	10.4	10.4	10.4	9.1	9.1	9.1	10.0	10.0	10.0	10.0	10.1	10.0	0.0	0.0	0.0	1.3	N	5	WNW	10.4	10.5	10.4	0.9	WSW	3	WNW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:30	1017.9	1017.9	1017.8	999.5	38.1	38.1	38.1	10.4	10.4	10.4	9.1	9.2	9.1	10.0	10.0	10.0	10.2	10.2	10.0	0.0	0.0	0.0	2.3	WNW	6	W	10.4	10.4	10.4	2.2	WNW	6	W	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:35	1018.0	1018.0	1017.9	999.5	38.1	38.1	38.1	10.4	10.4	10.4	9.1	9.1	9.1	10.0	10.0	10.0	10.1	10.2	10.1	0.0	0.0	0.0	2.1	NW	6	WNW	10.4	10.4	10.4	1.9	NW	6	WNW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:40	1018.0	1018.1	1018.0	999.5	38.1	38.1	38.1	10.4	10.4	10.4	9.1	9.1	9.1	10.0	10.0	10.0	10.1	10.1	10.1	0.0	0.0	0.0	3.4	NW	7	NNW	10.4	10.4	10.4	3.1	NW	8	NNW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:45	1018.0	1018.1	1018.0	999.5	38.3	38.3	38.1	10.4	10.4	10.4	9.1	9.1	9.1	10.0	10.0	10.0	10.1	10.1	10.1	1.0	1.0	0.0	3.4	NNW	7	NW	10.4	10.4	10.4	3.1	NNW	7	NW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:50	1018.0	1018.1	1018.0	999.5	38.3	38.3	38.3	10.4	10.4	10.4	8.9	9.1	8.9	10.0	10.0	10.0	10.0	10.1	10.0	4.0	4.0	1.0	2.3	N	6	NW	10.4	10.4	10.4	1.9	NNW	5	WNW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 03:55	1018.0	1018.1	1018.0	999.5	38.3	38.3	38.3	10.3	10.4	10.3	8.7	8.9	8.7	10.0	10.0	10.0	9.7	10.0	9.7	11.0	11.0	8.0	2.3	NNW	5	NW	10.4	10.4	10.4	2.1	NNW	4	NNW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 04:00	1018.2	1018.2	1018.0	999.7	38.3	38.3	38.3	10.3	10.3	10.3	8.6	8.7	8.6	10.0	10.0	10.0	9.8	9.8	9.7	9.0	11.0	9.0	5.0	1.1	NNE	3	NW	10.4	10.4	10.3	0.8	NNW	3	NW	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 04:05	1018.1	1018.1	1018.0	999.6	38.3	38.3	38.3	10.3	10.3	10.3	8.7	8.7	8.6	10.0	10.0	10.0	9.9	9.9	9.8	4.0	9.0	4.0	2.0	1.9	NNE	5	NNE	10.4	10.4	10.3	1.4	N	4	NE	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 04:10	1018.2	1018.2	1018.1	999.7	38.3	38.3	38.3	10.3	10.3	10.3	8.7	8.7	8.7	10.0	10.0	10.0	9.9	9.9	9.9	2.0	4.0	2.0	0.0	2.1	NNW	5	NW	10.3	10.3	10.3	1.8	NNW	5	NW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 04:15	1018.2	1018.2	1018.1	999.7	38.5	38.5	38.3	10.3	10.3	10.3	8.8	8.8	8.7	10.0	10.0	10.0	9.9	9.9	9.9	2.0	2.0	2.0	0.0	1.9	N	4	WNW	10.3	10.3	10.3	1.5	NNW	3	NW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 04:20	1018.2	1018.3	1018.2	999.7	38.5	38.5	38.5	10.3	10.3	10.3	8.8	8.9	8.8	10.0	10.0	10.0	9.8	9.9	9.8	1.0	2.0	1.0	0.0	3.4	NW	6	NW	10.3	10.4	10.3	2.8	NW	5	NW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 04:25	1018.2	1018.3	1018.1	999.7	38.5	38.5	38.5	10.3	10.3	10.3	8.8	8.8	8.8	10.0	10.0	10.0	9.9	9.9	9.8	0.0	1.0	0.0	0.0	3.6	NNW	8	WNW	10.3	10.4	10.3	3.1	NW	6	NW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 04:30	1018.2	1018.3	1018.2	999.7	38.5	38.5	38.5	10.3	10.3	10.3	8.9	8.9	8.8	10.0	10.0	10.0	9.9	9.9	9.8	0.0	0.0	0.0	2.9	NW	6	NW	10.3	10.3	10.3	2.6	NW	6	NW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 04:35	1018.2	1018.3	1018.2	999.7	38.5	38.5	38.5	10.3	10.3	10.3	8.9	8.9	8.9	10.0	10.0	10.0	9.9	10.0	9.9	0.0	0.0	0.0	3.9	WNW	7	WNW	10.3	10.3	10.3	3.5	WNW	7	WNW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/11/2021 09:00	1020.4	1020.5	1020.4	1002.0	38.5	38.5	38.5	10.0	10.0	10.0	9.8	9.8	9.8	9.9	9.9	9.9	10.7	10.7	10.7	1.0	2.0	1.0	0.0	1.1	SSW	3	WSW	10.5	10.5	10.4	0.8	SW	2	SW	10.5	10.4	0.0	0.0	49	51	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:05	1020.5	1020.6	1020.5	1002.0	38.5	38.5	38.5	10.0	10.0	10.0	9.8	9.8	9.8	9.9	9.9	9.9	10.7	10.7	10.7	0.0	1.0	0.0	0.0	0.9	WSW	2	W	10.5	10.5	10.4	0.7	SSW	2	SSW	10.5	10.4	0.0	0.0	48	49	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:10	1020.6	1020.6	1020.5	1002.0	38.5	38.5	38.5	10.0	10.0	10.0	9.8	9.8	9.8	9.9	9.9	9.9	10.8	10.8	10.7	2.0	3.0	0.0	0.0	0.7	SSW	2	WNW	10.5	10.5	10.4	0.2	SSW	1	SSW	10.5	10.4	0.0	0.0	52	54	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:15	1020.6	1020.6	1020.5	1002.1	38.5	38.5	38.5	10.0	10.0	10.0	9.8	9.8	9.8	9.9	9.9	9.9	10.7	10.8	10.7	13.0	13.0	2.0	2.0	0.5	SW	2	WSW	10.5	10.5	10.4	0.2	SSW	1	SSW	10.5	10.4	0.0	0.0	57	58	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:20	1020.7	1020.7	1020.5	1002.1	38.5	38.5	38.5	10.0	10.0	10.0	9.8	9.8	9.8	9.9	9.9	9.9	10.7	10.7	10.6	14.0	14.0	13.0	5.0	0.6	S	2	ESE	10.6	10.6	10.5	0.3	SSW	2	SSW	10.6	10.5	0.0	0.0	54	58	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:25	1020.6	1020.7	1020.6	1002.1	38.5	38.5	38.5	10.0	10.0	10.0	9.4	9.7	9.4	9.9	9.9	9.9	10.5	10.6	10.5	15.0	15.0	14.0	5.0	1.2	SSW	4	SSE	10.5	10.6	10.5	0.9	SSW	2	SSW	10.5	10.5	0.0	0.0	49	51	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:30	1020.6	1020.6	1020.5	1002.1	38.5	38.5	38.3	10.0	10.0	10.0	9.3	9.4	9.3	9.9	9.9	9.9	10.4	10.5	10.4	15.0	15.0	15.0	5.0	1.4	SSW	3	S	10.5	10.6	10.4	1.3	SW	3	SW	10.5	10.4	0.0	0.0	51	54	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:35	1020.6	1020.6	1020.5	1002.1	38.3	38.5	38.3	10.0	10.0	10.0	9.3	9.3	9.2	9.9	9.9	9.9	10.3	10.4	10.3	15.0	15.0	15.0	5.0	1.1	SSW	3	S	10.5	10.5	10.4	0.8	SW	3	SSW	10.5	10.4	0.0	0.0	56	60	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:40	1020.7	1020.7	1020.6	1002.2	38.3	38.3	38.3	10.0	10.0	10.0	9.4	9.4	9.3	9.9	9.9	9.9	10.3	10.3	10.3	15.0	15.0	15.0	5.0	1.0	SW	2	WSW	10.4	10.4	10.4	0.8	SW	2	SSW	10.4	10.4	0.0	0.0	65	69	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:45	1020.7	1020.8	1020.7	1002.2	38.5	38.5	38.3	10.0	10.0	10.0	9.6	9.6	9.4	9.9	9.9	9.9	10.6	10.6	10.4	15.0	15.0	15.0	5.0	1.1	WSW	3	WSW	10.5	10.5	10.4	0.9	SW	2	SW	10.5	10.4	0.0	0.0	70	72	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:50	1020.8	1020.8	1020.7	1002.3	38.3	38.5	38.3	10.0	10.0	10.0	9.6	9.7	9.6	9.9	9.9	9.9	10.8	10.8	10.6	15.0	15.0	15.0	5.0	0.6	WSW	3	SW	10.5	10.6	10.5	0.3	SW	2	SW	10.5	10.5	0.0	0.0	69	72	0.00	0.00	0.00	0.03	0.00									
10/11/2021 09:55	1020.8	1020.8	1020.7	1002.3	38.5	38.5	38.3	10.0	10.0	10.0	9.4	9.6	9.4	9.9	9.9	9.9	10.7	10.8	10.7	15.0	15.0	15.0	5.0	0.6	NW	2	WNW	10.5	10.6	10.5	0.2	SW	2	WSW	10.5	10.5	0.0	0.0	55	60	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:00	1020.9	1020.9	1020.8	1002.4	38.5	38.5	38.3	10.0	10.0	10.0	9.4	9.4	9.4	9.9	9.9	9.9	10.5	10.7	10.5	15.0	15.0	15.0	5.0	0.7	WNW	3	SW	10.5	10.6	10.5	0.5	WSW	3	SW	10.5	10.5	0.0	0.0	49	51	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:05	1021.0	1021.1	1020.9	1002.4	38.3	38.5	38.3	10.0	10.0	10.0	9.4	9.4	9.4	9.9	9.9	9.9	10.5	10.5	10.4	15.0	15.0	15.0	5.0	0.6	WNW	2	NNW	10.5	10.5	10.5	0.2	WSW	1	SW	10.5	10.5	0.0	0.0	55	60	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:10	1021.1	1021.1	1020.9	1002.5	38.3	38.5	38.3	10.0	10.0	10.0	9.7	9.7	9.4	9.9	9.9	9.9	10.7	10.7	10.5	15.0	15.0	15.0	5.0	0.5	ENE	2	SE	10.6	10.6	10.5	0.1	WSW	1	SW	10.6	10.5	0.0	0.0	65	69	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:15	1021.1	1021.1	1021.1	1002.5	38.3	38.3	38.3	10.0	10.0	10.0	9.6	9.7	9.6	9.9	9.9	9.9	10.7	10.7	10.7	15.0	15.0	15.0	5.0	0.8	WSW	2	NW	10.6	10.6	10.5	0.4	WSW	2	SW	10.6	10.5	0.0	0.0	72	76	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:20	1021.2	1021.2	1021.1	1002.6	38.3	38.3	38.3	10.0	10.0	10.0	9.7	9.7	9.6	9.9	9.9	9.9	10.6	10.7	10.5	15.0	15.0	15.0	5.0	0.6	S	2	WSW	10.6	10.6	10.6	0.2	WSW	1	SW	10.6	10.6	0.0	0.0	77	79	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:25	1021.1	1021.2	1021.0	1002.5	38.2	38.3	38.2	10.0	10.0	10.0	9.8	9.8	9.8	9.9	9.9	9.9	10.7	10.7	10.6	15.0	15.0	15.0	5.0	0.8	SSW	2	WNW	10.7	10.7	10.6	0.2	WSW	1	SW	10.7	10.6	0.0	0.0	81	84	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:30	1020.9	1021.0	1020.9	1002.4	38.2	38.2	38.2	10.0	10.0	10.0	9.7	9.8	9.7	9.9	9.9	9.9	10.8	10.8	10.7	15.0	15.0	15.0	5.0	2.0	S	4	S	10.7	10.7	10.6	1.6	SSW	3	SSW	10.7	10.6	0.0	0.0	94	100	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:35	1021.0	1021.0	1020.9	1002.4	38.2	38.2	38.2	10.0	10.0	10.0	10.0	10.0	9.7	9.9	9.9	9.9	11.2	11.2	10.8	15.0	15.0	15.0	5.0	1.5	SW	4	W	10.7	10.7	10.6	1.4	SW	4	WSW	10.7	10.6	0.0	0.0	108	111	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:40	1021.0	1021.1	1020.9	1002.4	38.2	38.2	38.2	10.0	10.0	10.0	10.1	10.2	9.9	9.9	9.9	9.9	11.3	11.3	11.2	15.0	15.0	15.0	5.0	1.7	SW	3	SW	10.7	10.7	10.7	1.5	SW	3	SW	10.7	10.7	0.0	0.0	110	114	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:45	1020.8	1021.0	1020.8	1002.2	38.2	38.2	38.2	10.0	10.0	10.0	10.3	10.3	10.1	9.9	9.9	9.9	11.6	11.6	11.4	15.0	15.0	15.0	5.0	1.2	SSW	4	SW	10.7	10.7	10.7	1.1	SSW	3	SSW	10.7	10.7	0.0	0.0	116	118	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:50	1020.9	1021.0	1020.8	1002.4	38.2	38.2	38.2	10.0	10.0	10.0	10.3	10.3	10.3	9.9	9.9	9.9	11.8	11.9	11.6	15.0	15.0	15.0	5.0	1.6	S	3	SSE	10.8	10.8	10.7	1.0	SSW	3	SSW	10.8	10.7	0.0	0.0	110	111	0.00	0.00	0.00	0.03	0.00									
10/11/2021 10:55	1020.9	1020.9	1020.8	1002.3	38.2	38.2	38.2	10.0	10.0	10.0	10.3	10.3	10.2	9.9	9.9	9.9	11.9	11.9	11.8	15.0	15.0	15.0	5.0	2.0	SSW	4	S	10.8	10.8	10.8	1.8	SSW	4	SSW	10.8	10.8	0.0	0.0	107	109	0.00	0.00	0.00	0.03	0.00									
10/11/2021 11:00	1020.9	1020.9	1020.8	1002.3	38.3	38.3	38.2	10.0	10.0	10.0	10.6	10.6	10.3	9.9	9.9	9.9	12.6	12.6	11.9	15.0	15.0	15.0	5.0	1.9	SW	4	SW	10.8	10.8	10.8	1.8	SW	4	SW	10.8	10.8	0.0	0.0	128	148	0.00	0.00	0.00	0.03	0.00									
10/11/2021 11:05	1020.8	1020.9	1020.8	1002.3	38.3	38.3	38.3	10.0	10.0	10.0	10.9	10.9	10.6	9.9	9.9	9.9	12.5	12.7	12.5	15.0	15.0	15.0	5.0	2.3	SW	4	WSW	10.9	10.9	10.8	2.2	SSW	4	SW	10.9	10.8	0.0	0.0	150	155	0.00	0.00	0.00	0.03	0.00									
10/11/2021 11:10	1020.9	1021.0	1020.8	1002.4	38.3	38.3	38.3	10.0	10.0	10.0	10.9	11.1	10.9	9.9	9.9	9.9	12.6	12.8	12.6	15.0	15.0	15.0	5.0	1.9	SW	5	WSW	11.1	11.1	10.8	1.7	SW	5	WSW	11.1	11.0	0.0	0.0	135	144	0.00	0.00	0.00	0.03	0.00									
10/11/2021 11:15	1020.9	1021.0	1020.9	1002.4	38.3	38.3	38.3	10.0	10.0	10.0	10.6	10.9	10.6	9.9	9.9	9.9	12.2	12.6	12.2	15.0	15.0	15.0	5.0	1.8	SSW	4	SW	11.0	11.1	11.0	1.5	SSW	4	SW	11.0	11.0	0.0	0.0	102	116	0.00	0.00	0.00	0.03	0.00									
10/11/2021 11:20	1021.0	1021.0	1020.9	1002.4	38.3	38.3	38.3	10.1	10.1	10.0	10.6	10.6	10.4	9.9	9.9	9.9	12.1	12.2	12.0	15.0	15.0	15.0	5.0	2.1	SW	5	SW	10.9	11.0	10.9	2.1	SW	5	SW	10.9	10.9	0.0	0.0	91	98	0.00	0.00	0.00	0.03	0.00									
10/11/2021 11:25	1020.9	1020.9	1020.9	1002.3	38.3	38.3	38.3	10.1	10.1	10.1	10.8	10.8	10.6	9.9	9.9	9.9	12.3	12.3	12.1	15.0	15.0	15.0	5.0	1.6	SSW	3	W	11.1	11.1	10.9	1.1	SW	3	WSW	11.1	10.9	0.0	0.0	105	118	0.00	0.00	0.00	0.03	0.00									
10/11/2021 11:30	1020.9	1020.9	1020.9	1002.3	38.2	38.3	38.2	10.1	10.1	10.1	11.3	11.3	10.9	9.9	9.9	9.9	13.3	13.3	12.4	15.0	15.0	15.0	5.0	1.9	SSW	4	WSW	11.2	11.2	11.1	1.6	SSW	4	SSW	11.2	11.1	0.0	0.0	154	174	0.00	0.00	0.00	0.03	0.00									
10/11/2021 11:35	1020.9	1020.9	1020.8	1002.3	38.2	38.2	38.2	10.1	10.1	10.1	11.3	11.8	11.3	9.9	9.9	9.9	13.5	13.6	13.3	15.0	15.0	15.0	5.0	1.8	SSW	4	SSE	11.3	11.3	11.2	1.8	SSW	4	SSW	11.3	11.2	0.0	0.0	169	185	0.00	0.00	0.00	0.02	0.00									
10/11/2021 11:40	1020.8	1020.8	1020.7	1002.3	38.2	38.2	38.2	10.1	10.1	10.1	12.1	12.1	11.8	9.9	9.9	9.9	13.7	13.9	13.5	15.0	15.0	15.0	5.0	1.6	SSW	3	S	11.4	11.4	11.4	1.3	SSW	3	SSW	11.4	11.4	0.0	0.0	168	197	0.00	0.00	0.00	0.02	0.00									
10/11/2021 11:45	1020.8	1020.9	1020.8	1002.3	38.2	38.2	38.2	10.1	10.1	10.1	12.6	12.6	12.1	9.9	9.9	9.9	14.2	14.3	13.7	13.0	15.0	13.0	5.0	1.1	SW	4	ESE	11.4	11.4	11.3	0.8	SSW	3	SSE	11.4	11.3	0.0	0.0	230	241	0.00	0.00	0.00	0.02	0.00									
10/11/2021 11:50	1020.8	1020.8	1020.7	1002.2	38.2	38.2	38.2	10.1	10.1	10.1	12.8	12.9	12.8	9.9	9.9	9.9	14.7	14.7	14.4	2.0	13.0	2.0	1.0	1.4	SW	3	S	11.7	11.7	11.4	0.8	SW	2	SW	11.7	11.4	0.0	0.0	244	290	0.00	0.00	0.00	0.02	0.00									
10/11/2021 11:55	1020.7	1020.8	1020.7	1002.2	38.2	38.2	38.2	10.1	10.1	10.1	12.9	13.0	12.8	9.9	9.9	9.9	15.6	15.6	14.7	0.0	1.0	0.0	0.0	1.5	WNW	4	W	11.9	11.9	11.8	1.1	WSW	4	W	11.9	11.8	0.0	0.0	187	195	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:00	1020.7	1020.8	1020.7	1002.2	38.2	38.2	38.2	10.1	10.1	10.1	12.5	12.9	12.5	9.9	9.9	9.9	14.3	15.6	14.2	0.0	0.0	0.0	0.0	1.1	SE	3	SSW	11.7	11.9	11.7	0.5	SW	2	W	11.7	11.7	0.0	0.0	142	167	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:05	1020.7	1020.8	1020.7	1002.2	38.2	38.2	38.2	10.1	10.1	10.1	12.8	12.8	12.3	9.9	9.9	9.9	13.6	14.3	13.6	0.0	0.0	0.0	0.0	1.4	W	3	SW	11.7	11.8	11.7	0.9	SW	3	SW	11.7	11.7	0.0	0.0	140	156	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:10	1020.7	1020.7	1020.7	1002.1	38.2	38.2	38.2	10.1	10.1	10.1	12.5	12.5	12.3	9.9	9.9	9.9	13.6	13.6	13.6	0.0	0.0	0.0	0.0	1.2	SSE	3	SSE	11.7	11.8	11.7	0.6	SW	2	WSW	11.7	11.7	0.0	0.0	175	192	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:15	1020.6	1020.7	1020.6	1002.1	38.2	38.2	38.2	10.1	10.1	10.1	12.3	12.7	12.3	9.9	9.9	9.9	13.5	13.8	13.5	0.0	0.0	0.0	0.0	1.0	SSE	3	SE	11.7	11.8	11.7	0.5	SW	2	SW	11.7	11.7	0.0	0.0	133	162	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:20	1020.6	1020.7	1020.6	1002.1	38.2	38.2	38.2	10.1	10.1	10.1	12.7	12.7	12.3	9.9	9.9	9.9	13.7	13.7	13.5	0.0	0.0	0.0	0.0	0.9	S	3	SSE	11.8	11.8	11.7	0.4	SW	2	SW	11.8	11.7	0.0	0.0	156	160	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:25	1020.6	1020.6	1020.5	1002.0	38.2	38.2	38.2	10.1	10.1	10.1	13.1	13.1	12.7	9.9	9.9	9.9	14.3	14.3	13.7	0.0	0.0	0.0	0.0	1.1	SSE	3	SE	11.9	11.9	11.8	0.6	SW	2	SW	11.9	11.8	0.0	0.0	173	192	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:30	1020.5	1020.6	1020.5	1002.0	38.0	38.2	38.0	10.1	10.1	10.1	13.2	13.6	13.1	9.9	9.9	9.9	14.1	14.4	14.1	0.0	0.0	0.0	0.0	2.0	NW	5	W	12.1	12.2	11.9	1.4	WNW	4	WNW	12.1	11.9	0.0	0.0	154	171	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:35	1020.5	1020.5	1020.5	1002.0	38.0	38.0	38.0	10.1	10.1	10.1	12.9	13.2	12.9	9.9	9.9	9.9	13.8	13.9	13.8	0.0	0.0	0.0	0.0	1.4	WNW	3	NW	12.1	12.1	12.0	0.9	NW	2	NW	12.1	12.0	0.0	0.0	138	141	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:40	1020.5	1020.5	1020.4	1001.9	38.0	38.0	38.0	10.2	10.2	10.1	12.9	13.0	12.9	9.9	9.9	9.9	13.7	13.9	13.7	0.0	0.0	0.0	0.0	1.1	NW	2	NW	11.9	12.1	11.9	0.6	WNW	2	WNW	11.9	11.9	0.0	0.0	132	135	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:45	1020.3	1020.5	1020.3	1001.8	38.0	38.0	38.0	10.2	10.2	10.2	12.6	12.9	12.6	9.9	9.9	9.9	13.3	13.9	13.3	0.0	0.0	0.0	0.0	0.9	ESE	2	ENE	11.8	11.9	11.8	0.2	WNW	1	WNW	11.8	11.8	0.0	0.0	128	132	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:50	1020.3	1020.4	1020.3	1001.7	38.0	38.0	38.0	10.2	10.2	10.2	12.7	12.7	12.6	9.9	9.9	9.9	13.5	13.5	13.3	0.0	0.0	0.0	0.0	1.2	NNE	3	ENE	12.0	12.1	11.8	0.6	NNW	2	NW	12.0	11.8	0.0	0.0	118	120	0.00	0.00	0.00	0.02	0.00									
10/11/2021 12:55	1020.2	1020.3	1020.1	1001.7	38.0	38.0	38.0	10.2	10.2	10.2	12.7	12.7	12.7	9.9	9.9	9.9	13.2	13.5	13.2	0.0	0.0	0.0	0.0	2.3	N	4	N	12.1	12.1	12.1	1.6	NNW	3	N	12.1	12.1	0.0	0.0	115	118	0.00	0.00	0.00	0.02	0.00									
10/11/2021 13:00	1020.2	1020.2	1020.1	1001.7	38.0	38.0	38.0	10.2	10.2	10.2	12.8	12.8	12.7	9.9	9.9	9.9	13.6	13.6	13.2	0.0	0.0	0.0	0.0	2.2	NW	5	NW	12.1	12.2	12.1	1.6	NW	3	NNW	12.1	12.1	0.0	0.0	121	127	0.00	0.00	0.00	0.02	0.00									
10/11/2021 13:05	1020.1	1020.2	1020.0	1001.6	38.0	38.0	38.0	10.2	10.2	10.2	12.6	12.8	12.6	9.9	9.9	9.9	13.6	13.6	13.5	0.0	0.0	0.0	0.0	1.2	NW	3	WNW	12.0	12.1	12.0	0.7	NW	2	NW	12.0	12.0	0.0	0.0	110	114	0.00	0.00	0.00	0.02	0.00									
10/11/2021 13:10	1020.0	1020.1	1020.0	1001.5	38.0	38.0	38.0	10.2	10.2	10.2	12.7	12.7	12.6	9.9	9.9	9.9	13.5	13.6	13.5	0.0	0.0	0.0	0.0	1.4	NNW	4	NNW	12.0	12.0	11.9	0.8	NNW	2	NW	12.0	11.9	0.0	0.0	105	107	0.00	0.00	0.00	0.02	0.00									
10/11/2021 13:15	1019.9	1020.0	1019.9	1001.4	37.8	38.0	37.8	10.2	10.2	10.2	12.4	12.6	12.4	9.9	9.9	9.9	13.2	13.5	13.2	0.0	0.0	0.0	0.0	2.0	NW	4	WNW	12.1	12.1	12.0	1.6	NW	4	WNW	12.1	12.0	0.0	0.0	102	105	0.00	0.00	0.00	0.02	0.00									
10/11/2021 13:20	1019.9	1020.0	1019.9	1001.4	37.8	37.8	37.8	10.2	10.2	10.2	12.3	12.4	12.3	9.9	9.9	9.9	13.2	13.2	13.2	0.0	0.0	0.0	0.0	2.3	NW	4	WNW	12.1	12.1	12.0	1.8	NW	3	WNW	12.1	12.0	0.0	0.0	116	127	0.00	0.00	0.00	0.02	0.00									
10/11/2021 13:25	1019.9	1020.0	1019.9	1001.4	38.3	38.3	37.8	10.3	10.3	10.2	12.7	12.7	12.3	9.9	9.9	9.9	13.6	13.6	13.2	0.0	0.0	0.0	0.0	1.6	NW	4	WNW	12.2	12.2	12.1	1.2	NW	3	WNW	12.2	12.1	0.0	0.0	133	135	0.00	0.00	0.00	0.02	0.00									
10/11/2021 13:30	1019.7	1020.0	1019.7	1001.2	38.3	38.3	38.3	10.3	10.3	10.3	12.7	12.7	12.7	9.9	9.9	9.9	13.6	13.6	13.6	0.0	0.0	0.0	0.0	1.5	NW	3	N

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/11/2021 18:00	1020.5	1020.5	1020.4	1002.0	39.1	39.1	39.1	10.3	10.3	10.3	7.9	8.1	7.9	10.1	10.1	10.1	9.4	9.4	9.4	2.0	3.0	2.0	0.0	0.8	SW	3	SSW	10.1	10.1	9.9	0.6	SSW	2	SSW	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:05	1020.5	1020.5	1020.5	1002.0	39.1	39.1	39.1	10.3	10.3	10.3	7.9	8.1	7.9	10.1	10.1	10.1	9.4	9.4	9.4	2.0	2.0	2.0	0.0	1.0	SW	2	SW	9.9	10.0	9.9	0.8	SSW	2	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:10	1020.5	1020.5	1020.4	1002.0	39.1	39.1	39.1	10.3	10.3	10.3	7.9	7.9	7.9	10.1	10.1	10.1	9.4	9.4	9.3	2.0	2.0	2.0	0.0	1.6	SSW	3	SW	9.9	9.9	9.9	1.5	SSW	3	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:15	1020.4	1020.5	1020.4	1001.9	39.1	39.1	39.1	10.3	10.3	10.3	8.2	8.2	7.9	10.1	10.1	10.1	9.4	9.4	9.4	2.0	2.0	2.0	0.0	1.9	S	4	SSW	9.8	9.8	9.8	1.5	S	3	SSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:20	1020.4	1020.4	1020.4	1001.9	39.1	39.1	39.1	10.3	10.3	10.3	8.3	8.3	8.2	10.1	10.1	10.1	9.4	9.4	9.4	1.0	2.0	1.0	0.0	1.8	S	4	S	9.8	9.9	9.8	1.3	S	3	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:25	1020.4	1020.5	1020.4	1001.9	39.3	39.3	39.1	10.3	10.3	10.3	8.3	8.3	8.3	10.1	10.1	10.1	9.4	9.4	9.4	1.0	1.0	1.0	0.0	1.7	S	3	S	9.8	9.9	9.8	1.2	S	3	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:30	1020.4	1020.5	1020.4	1001.9	39.3	39.3	39.3	10.3	10.3	10.3	8.3	8.4	8.3	10.1	10.1	10.1	9.4	9.4	9.4	1.0	1.0	1.0	0.0	1.9	S	4	S	9.8	9.9	9.8	1.4	S	3	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:35	1020.5	1020.5	1020.4	1002.0	39.3	39.3	39.1	10.3	10.3	10.3	8.3	8.3	8.2	10.1	10.1	10.1	9.4	9.4	9.4	1.0	1.0	1.0	0.0	2.4	S	5	S	9.8	9.8	9.8	1.8	S	3	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:40	1020.4	1020.5	1020.4	1001.9	39.1	39.3	39.1	10.3	10.3	10.3	8.3	8.3	8.3	10.1	10.1	10.1	9.4	9.4	9.4	0.0	1.0	0.0	0.0	1.8	S	4	S	9.8	9.9	9.8	1.1	S	3	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:45	1020.4	1020.5	1020.4	1001.9	38.7	39.3	38.7	10.2	10.3	10.2	8.1	8.3	8.1	10.1	10.1	10.1	9.4	9.4	9.4	1.0	1.0	0.0	0.0	1.4	S	3	S	9.8	9.9	9.8	1.0	S	3	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:50	1020.5	1020.5	1020.4	1002.0	38.7	38.7	38.7	10.2	10.2	10.2	7.9	8.1	7.9	10.1	10.1	10.1	9.3	9.4	9.3	1.0	1.0	1.0	0.0	1.4	SSW	3	S	9.8	9.9	9.8	1.2	S	3	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 18:55	1020.6	1020.6	1020.5	1002.1	38.7	38.7	38.7	10.2	10.2	10.2	7.8	7.9	7.8	10.1	10.1	10.1	9.2	9.3	9.2	1.0	1.0	1.0	0.0	1.5	SSW	3	S	9.8	9.9	9.8	1.4	SSW	3	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:00	1020.6	1020.7	1020.5	1002.1	38.7	38.7	38.7	10.2	10.2	10.2	7.9	7.9	7.8	10.1	10.1	10.1	9.3	9.3	9.2	1.0	1.0	1.0	0.0	1.3	SSW	4	SSW	9.7	9.8	9.7	1.1	SSW	3	SSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:05	1020.6	1020.6	1020.6	1002.1	38.7	38.7	38.7	10.2	10.2	10.2	7.9	7.9	7.9	10.1	10.1	10.1	9.3	9.3	9.3	1.0	1.0	1.0	0.0	1.4	S	3	S	9.8	9.8	9.7	1.1	SSW	2	SSW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:10	1020.7	1020.7	1020.6	1002.1	38.7	38.7	38.7	10.2	10.2	10.2	8.1	8.1	7.9	10.1	10.1	10.1	9.3	9.4	9.3	1.0	1.0	1.0	0.0	1.8	S	4	SSE	9.8	9.8	9.7	1.2	SSW	3	SSW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:15	1020.6	1020.7	1020.5	1002.1	38.9	38.9	38.7	10.2	10.2	10.2	8.2	8.2	8.1	10.1	10.1	10.1	9.4	9.4	9.3	1.0	1.0	1.0	0.0	1.9	SSE	5	SSW	9.7	9.8	9.7	1.5	S	5	S	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:20	1020.6	1020.7	1020.6	1002.1	38.9	38.9	38.9	10.2	10.2	10.2	8.3	8.3	8.2	10.1	10.1	10.1	9.4	9.4	9.3	0.0	1.0	0.0	0.0	2.3	S	5	S	9.7	9.8	9.7	1.9	S	5	SSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:25	1020.8	1020.8	1020.6	1002.2	38.9	38.9	38.9	10.2	10.2	10.2	8.3	8.4	8.3	10.1	10.1	10.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	2.2	S	5	S	9.8	9.8	9.7	1.9	S	4	SSE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:30	1020.8	1020.8	1020.7	1002.3	38.9	38.9	38.9	10.2	10.2	10.2	8.3	8.4	8.3	10.1	10.1	10.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	1.8	S	4	S	9.8	9.8	9.7	1.2	S	4	SSE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:35	1020.7	1020.8	1020.6	1002.2	38.9	38.9	38.9	10.1	10.2	10.1	8.3	8.3	8.3	10.1	10.1	10.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	2.0	S	4	SSW	9.8	9.8	9.7	1.6	S	4	S	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:40	1020.8	1020.8	1020.6	1002.2	38.9	38.9	38.9	10.1	10.1	10.1	8.4	8.4	8.3	10.1	10.1	10.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	2.1	S	5	SSW	9.8	9.8	9.8	1.7	S	3	SSW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:45	1020.7	1020.8	1020.7	1002.2	38.9	38.9	38.9	10.1	10.1	10.1	8.3	8.4	8.3	10.1	10.1	10.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	1.8	S	4	SSW	9.8	9.8	9.8	1.4	S	3	S	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:50	1020.7	1020.8	1020.6	1002.1	38.9	38.9	38.9	10.1	10.1	10.1	8.4	8.4	8.3	10.1	10.1	10.1	9.6	9.6	9.4	0.0	0.0	0.0	0.0	1.9	S	5	S	9.9	9.9	9.8	1.8	S	4	S	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 19:55	1020.7	1020.7	1020.6	1002.2	38.7	38.9	38.7	10.1	10.1	10.1	8.6	8.6	8.4	10.1	10.1	10.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.3	S	5	S	9.9	9.9	9.9	1.9	S	4	S	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:00	1020.7	1020.7	1020.6	1002.2	38.7	38.7	38.7	10.1	10.1	10.1	8.4	8.6	8.4	10.1	10.1	10.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	1.8	SW	4	SW	9.9	9.9	9.9	1.6	SSW	5	S	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:05	1020.7	1020.8	1020.7	1002.1	38.7	38.7	38.7	10.1	10.1	10.1	8.4	8.4	8.4	10.1	10.1	10.1	9.4	9.6	9.4	0.0	0.0	0.0	0.0	1.8	SSW	4	S	9.9	9.9	9.9	1.6	SW	5	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:10	1020.7	1020.7	1020.6	1002.1	38.7	38.7	38.7	10.1	10.1	10.1	8.4	8.4	8.4	10.0	10.1	10.0	9.6	9.6	9.4	0.0	0.0	0.0	0.0	2.1	SSW	4	SSW	9.9	9.9	9.9	2.1	SSW	4	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:15	1020.7	1020.7	1020.6	1002.2	38.7	38.7	38.7	10.1	10.1	10.1	8.4	8.4	8.4	10.0	10.1	10.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	1.9	SSW	4	S	9.9	9.9	9.9	1.9	SSW	4	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:20	1020.6	1020.7	1020.6	1002.1	38.7	38.7	38.7	10.1	10.1	10.1	8.4	8.4	8.4	10.0	10.0	10.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	1.4	SSW	4	SSW	9.9	9.9	9.9	1.2	SSW	4	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:25	1020.6	1020.6	1020.6	1002.1	38.9	38.9	38.7	10.1	10.1	10.1	8.4	8.4	8.4	10.0	10.0	10.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	1.9	SSW	4	S	9.9	9.9	9.9	2.0	SSW	4	SW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:30	1020.6	1020.6	1020.5	1002.1	38.9	38.9	38.9	10.0	10.1	10.0	8.4	8.4	8.4	10.0	10.0	10.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	1.4	SSW	3	WSW	10.0	10.0	9.9	1.2	SW	4	WSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:35	1020.6	1020.6	1020.5	1002.0	39.1	39.1	38.9	10.0	10.0	10.0	8.4	8.4	8.4	10.0	10.0	10.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	1.2	SW	4	SW	10.0	10.1	9.9	1.2	SW	4	WSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:40	1020.5	1020.7	1020.5	1002.0	39.1	39.1	39.1	10.0	10.0	10.0	8.3	8.4	8.3	10.0	10.0	10.0	9.4	9.6	9.4	0.0	0.0	0.0	0.0	0.9	W	2	NW	9.9	10.1	9.9	0.5	SW	2	SW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:45	1020.5	1020.6	1020.5	1002.0	39.1	39.1	39.1	10.0	10.0	10.0	8.2	8.3	8.2	10.0	10.0	10.0	9.3	9.4	9.3	0.0	0.0	0.0	0.0	0.5	SSW	2	SE	9.8	9.9	9.8	0.1	SW	1	SW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:50	1020.5	1020.6	1020.5	1002.0	39.1	39.1	39.1	10.0	10.0	10.0	8.1	8.2	8.1	10.0	10.0	10.0	9.3	9.3	9.3	0.0	0.0	0.0	0.0	0.3	SSE	2	SSE	9.7	9.8	9.7	0.0		1	SW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 20:55	1020.5	1020.5	1020.4	1001.9	39.1	39.1	39.1	10.0	10.0	10.0	8.1	8.1	8.1	10.0	10.0	10.0	9.3	9.3	9.2	0.0	0.0	0.0	0.0	1.0	SSW	2	S	9.7	9.7	9.7	0.6	SW	2	SW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:00	1020.4	1020.5	1020.4	1001.9	39.1	39.1	39.1	10.0	10.0	10.0	8.1	8.1	8.1	10.0	10.0	10.0	9.4	9.4	9.3	0.0	0.0	0.0	0.0	0.9	SSW	2	SSW	9.8	9.8	9.7	0.6	SW	2	SW	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:05	1020.4	1020.5	1020.4	1001.9	39.1	39.1	39.1	10.0	10.0	10.0	8.1	8.1	8.1	10.0	10.0	10.0	9.4	9.4	9.4	1.0	1.0	0.0	0.0	1.1	SSW	2	SSW	9.9	9.9	9.8	0.9	SW	2	SW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:10	1020.5	1020.6	1020.4	1002.0	39.1	39.1	39.1	10.0	10.0	10.0	8.1	8.1	8.1	10.0	10.0	10.0	9.4	9.4	9.4	1.0	1.0	1.0	0.0	0.9	SSW	3	SSW	9.9	9.9	9.8	0.6	SW	3	SW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:15	1020.4	1020.5	1020.4	1001.9	39.1	39.1	39.1	10.0	10.0	10.0	8.2	8.2	8.1	10.0	10.0	10.0	9.4	9.4	9.4	0.0	1.0	0.0	0.0	1.7	S	3	S	9.9	9.9	9.9	1.4	SSW	3	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:20	1020.4	1020.5	1020.4	1001.9	39.1	39.1	39.1	10.0	10.0	10.0	8.3	8.3	8.3	10.0	10.0	10.0	9.4	9.4	9.4	0.0	0.0	0.0	0.0	1.7	S	3	S	9.9	9.9	9.9	1.4	SSW	3	S	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:25	1020.4	1020.5	1020.3	1001.9	39.1	39.1	39.1	10.0	10.0	10.0	8.4	8.4	8.3	10.0	10.0	10.0	9.4	9.6	9.4	0.0	0.0	0.0	0.0	1.6	S	3	S	9.9	9.9	9.9	1.2	SSW	3	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:30	1020.4	1020.4	1020.4	1001.9	39.1	39.1	39.1	10.0	10.0	10.0	8.4	8.4	8.3	10.0	10.0	10.0	9.6	9.6	9.4	0.0	0.0	0.0	0.0	1.4	S	4	SSW	9.9	9.9	9.9	1.1	S	3	S	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:35	1020.4	1020.5	1020.3	1001.8	39.1	39.1	39.1	10.0	10.0	10.0	8.4	8.4	8.4	10.0	10.0	10.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	1.6	SSW	5	SW	9.9	10.0	9.9	1.5	SSW	4	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:40	1020.3	1020.4	1020.3	1001.7	39.1	39.1	39.1	10.0	10.0	10.0	8.6	8.6	8.4	10.0	10.0	10.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	1.9	SSW	5	SW	10.0	10.1	9.9	1.8	SSW	6	SSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:45	1020.2	1020.3	1020.2	1001.7	39.1	39.1	39.1	10.0	10.0	10.0	8.6	8.6	8.6	10.0	10.0	10.0	9.7	9.7	9.6	0.0	0.0	0.0	0.0	2.4	SSW	5	S	10.1	10.1	10.0	2.4	SSW	6	SSW	10.1	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:50	1020.2	1020.3	1020.1	1001.7	39.1	39.1	39.1	9.9	10.0	9.9	8.6	8.6	8.6	10.0	10.0	10.0	9.7	9.7	9.7	0.0	0.0	0.0	0.0	2.8	S	6	SW	10.1	10.1	10.1	2.6	S	5	S	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 21:55	1020.1	1020.3	1020.1	1001.6	39.1	39.1	39.1	9.9	9.9	9.9	8.6	8.6	8.6	10.0	10.0	10.0	9.7	9.7	9.7	0.0	0.0	0.0	0.0	3.2	S	6	SSW	10.1	10.1	10.1	3.2	S	7	SSW	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 22:00	1020.4	1020.4	1020.1	1001.8	39.1	39.1	39.1	9.9	9.9	9.9	8.6	8.6	8.6	10.0	10.0	10.0	9.8	9.8	9.7	0.0	0.0	0.0	0.0	3.1	SSW	6	SSW	10.1	10.1	10.1	3.0	SSW	6	SSW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 22:05	1020.3	1020.3	1020.3	1001.7	39.3	39.3	39.1	9.9	9.9	9.9	8.6	8.7	8.6	10.0	10.0	10.0	9.8	9.8	9.8	0.0	0.0	0.0	0.0	2.6	SSW	5	SW	10.2	10.2	10.1	2.7	SW	6	SSW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 22:10	1020.1	1020.3	1020.1	1001.6	39.3	39.3	39.3	9.9	9.9	9.9	8.7	8.7	8.6	10.0	10.0	10.0	9.8	9.8	9.8	0.0	0.0	0.0	0.0	2.5	SSW	5	SSW	10.2	10.2	10.2	2.4	SSW	5	SSW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 22:15	1020.1	1020.3	1020.1	1001.6	39.3	39.3	39.3	9.9	9.9	9.9	8.6	8.7	8.6	10.0	10.0	10.0	9.8	9.8	9.8	0.0	0.0	0.0	0.0	2.1	SSW	4	SW	10.2	10.2	10.2	2.1	SSW	4	SSW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 22:20	1020.1	1020.1	1020.0	1001.6	39.1	39.3	39.1	9.9	9.9	9.9	8.6	8.6	8.6	10.0	10.0	10.0	9.7	9.8	9.7	0.0	0.0	0.0	0.0	2.2	SW	4	SW	10.1	10.2	10.1	2.1	SW	5	SW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 22:25	1020.1	1020.1	1020.0	1001.6	39.3	39.3	39.1	9.9	9.9	9.9	8.4	8.6	8.4	10.0	10.0	10.0	9.7	9.7	9.7	0.0	0.0	0.0	0.0	1.8	SW	4	WSW	10.1	10.1	10.1	1.8	SW	4	SW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
10/11/2021 22:30	1020.0	1020.1	1020.0	1001.5	39.3	39.3	39.3	9.9	9.9	9.9	8.4	8.6	8.4	10.0	10.0	10.0	9.6	9.7	9.6	0.0	0.0	0.0	0.0	1.4	SW	3	WSW	10.1	10.1	10.1	1.4	SW	3	SW	10.1	10.1	0.0	0.0	0	0	0.00	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/11/2021 03:00	1019.4	1019.4	1019.3	1000.8	39.7	39.7	39.7	9.8	9.8	9.8	8.3	8.4	8.3	9.9	9.9	9.9	9.4	9.4	9.4	0.0	0.0	0.0	0.0	2.9	SW	5	S	9.8	9.8	9.8	3.1	SW	5	WSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:05	1019.4	1019.4	1019.3	1000.8	39.7	39.7	39.7	9.8	9.8	9.8	8.3	8.4	8.3	9.9	9.9	9.9	9.4	9.4	9.4	0.0	0.0	0.0	0.0	2.7	SW	6	WSW	9.8	9.8	9.8	2.8	SW	5	SSW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:10	1019.4	1019.4	1019.3	1000.9	39.7	39.7	39.7	9.8	9.8	9.8	8.3	8.3	8.3	9.9	9.9	9.9	9.4	9.4	9.4	0.0	0.0	0.0	0.0	2.3	WSW	6	SW	9.7	9.8	9.7	2.4	WSW	6	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:15	1019.4	1019.4	1019.3	1000.9	39.7	39.7	39.7	9.8	9.8	9.8	8.3	8.3	8.3	9.9	9.9	9.9	9.4	9.4	9.4	0.0	0.0	0.0	0.0	1.7	SW	5	WSW	9.7	9.8	9.7	1.6	WSW	6	SW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:20	1019.4	1019.5	1019.3	1000.9	39.7	39.7	39.7	9.8	9.8	9.8	8.1	8.3	8.1	9.9	9.9	9.9	9.2	9.4	9.2	0.0	0.0	0.0	0.0	2.2	WSW	5	WSW	9.7	9.7	9.7	2.1	WSW	5	SW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:25	1019.5	1019.5	1019.4	1000.9	39.7	39.7	39.7	9.8	9.8	9.8	8.2	8.2	8.1	9.9	9.9	9.9	9.3	9.3	9.2	0.0	0.0	0.0	0.0	1.9	SW	5	SW	9.7	9.7	9.7	1.8	SW	7	SW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:30	1019.5	1019.5	1019.4	1000.9	39.7	39.7	39.7	9.8	9.8	9.8	8.1	8.2	8.1	9.9	9.9	9.9	9.2	9.3	9.2	0.0	0.0	0.0	0.0	1.3	WSW	4	WSW	9.7	9.7	9.6	1.0	WSW	3	SW	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:35	1019.5	1019.5	1019.4	1001.0	39.7	39.7	39.7	9.8	9.8	9.8	8.1	8.1	8.1	9.9	9.9	9.9	9.1	9.2	9.1	0.0	0.0	0.0	0.0	1.8	WSW	4	SW	9.6	9.7	9.6	1.4	WSW	4	WSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:40	1019.5	1019.5	1019.4	1000.9	39.7	39.7	39.7	9.8	9.8	9.8	8.1	8.1	8.1	9.9	9.9	9.9	9.1	9.1	9.1	0.0	0.0	0.0	0.0	1.8	SW	4	SW	9.6	9.6	9.6	1.6	WSW	4	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:45	1019.5	1019.5	1019.4	1001.0	39.9	39.9	39.7	9.8	9.8	9.8	7.9	8.1	7.9	9.9	9.9	9.9	9.1	9.1	9.1	0.0	0.0	0.0	0.0	1.7	SW	3	S	9.5	9.6	9.5	1.4	SW	3	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:50	1019.4	1019.5	1019.4	1000.9	39.9	39.9	39.9	9.8	9.8	9.8	7.9	7.9	7.9	9.9	9.9	9.9	8.9	9.1	8.9	0.0	0.0	0.0	0.0	2.1	SW	5	WSW	9.4	9.5	9.4	2.1	SW	4	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 03:55	1019.5	1019.5	1019.4	1000.9	39.9	39.9	39.9	9.8	9.8	9.8	7.7	7.9	7.7	9.9	9.9	9.9	8.9	8.9	8.9	1.0	1.0	0.0	0.0	2.6	SW	5	SW	9.4	9.5	9.4	2.8	SW	5	WSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:00	1019.4	1019.5	1019.4	1000.8	39.4	39.9	39.4	9.7	9.8	9.7	7.6	7.7	7.6	9.9	9.9	9.9	8.8	8.9	8.8	1.0	1.0	1.0	0.0	2.4	SSW	5	SW	9.3	9.4	9.3	2.5	SSW	5	SW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:05	1019.5	1019.5	1019.4	1001.0	39.4	39.4	39.4	9.7	9.7	9.7	7.6	7.6	7.6	9.9	9.9	9.9	8.7	8.8	8.7	1.0	1.0	1.0	0.0	2.5	SSW	5	SSW	9.3	9.3	9.3	2.6	SSW	5	SW	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:10	1019.4	1019.5	1019.4	1000.9	39.4	39.4	39.4	9.7	9.7	9.7	7.6	7.6	7.6	9.9	9.9	9.9	8.7	8.7	8.7	1.0	1.0	1.0	0.0	2.9	SW	5	SSW	9.2	9.3	9.2	3.1	SW	6	SSW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:15	1019.5	1019.5	1019.4	1000.9	39.4	39.4	39.4	9.7	9.7	9.7	7.7	7.7	7.6	9.9	9.9	9.9	8.8	8.8	8.7	1.0	1.0	1.0	0.0	2.9	SW	6	SW	9.2	9.2	9.2	3.2	SW	8	WSW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:20	1019.4	1019.5	1019.4	1000.9	39.4	39.4	39.4	9.7	9.7	9.7	7.7	7.7	7.7	9.9	9.9	9.9	8.7	8.8	8.7	1.0	1.0	1.0	0.0	2.4	SW	5	WSW	9.2	9.2	9.2	2.6	SW	5	SW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:25	1019.4	1019.5	1019.4	1000.9	39.4	39.4	39.4	9.7	9.7	9.7	7.7	7.7	7.7	9.9	9.9	9.9	8.8	8.8	8.7	1.0	1.0	1.0	0.0	2.3	SSW	5	SW	9.2	9.2	9.2	2.2	SSW	4	SW	9.1	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:30	1019.4	1019.4	1019.3	1000.8	39.4	39.4	39.4	9.7	9.7	9.7	7.8	7.8	7.8	9.9	9.9	9.9	8.8	8.8	8.8	1.0	1.0	1.0	0.0	2.4	SSW	4	SW	9.2	9.2	9.1	2.2	SSW	4	SW	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:35	1019.3	1019.4	1019.2	1000.8	39.4	39.4	39.4	9.7	9.7	9.7	7.8	7.8	7.8	9.9	9.9	9.9	8.8	8.8	8.8	1.0	1.0	1.0	0.0	2.8	SSW	5	SSW	9.2	9.2	9.1	3.0	SSW	6	S	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:40	1019.3	1019.3	1019.2	1000.8	39.4	39.4	39.4	9.7	9.7	9.7	7.8	7.9	7.8	9.9	9.9	9.9	8.8	8.9	8.8	1.0	1.0	0.0	0.0	2.8	SSW	6	SSW	9.2	9.2	9.2	3.1	SSW	6	SSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:45	1019.3	1019.4	1019.2	1000.8	39.4	39.4	39.4	9.7	9.7	9.7	7.8	7.8	7.8	9.9	9.9	9.9	8.8	8.8	8.8	1.0	1.0	1.0	0.0	2.3	SSW	5	SSW	9.2	9.2	9.1	2.2	SSW	5	SSW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:50	1019.3	1019.4	1019.2	1000.8	39.4	39.4	39.4	9.7	9.7	9.7	7.6	7.8	7.6	9.9	9.9	9.9	8.6	8.8	8.6	1.0	1.0	1.0	0.0	1.7	S	4	SSW	9.1	9.2	9.1	1.3	SSW	3	SSW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 04:55	1019.3	1019.3	1019.3	1000.8	39.4	39.4	39.4	9.7	9.7	9.7	7.5	7.6	7.5	9.9	9.9	9.9	8.6	8.6	8.6	1.0	1.0	1.0	0.0	2.2	SSW	4	SSW	9.1	9.1	9.1	2.1	SSW	4	SSW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 05:00	1019.2	1019.3	1019.2	1000.7	39.4	39.4	39.4	9.7	9.7	9.7	7.4	7.5	7.4	9.9	9.9	9.9	8.4	8.6	8.4	1.0	1.0	1.0	0.0	1.9	SSW	4	SSE	9.0	9.1	9.0	1.7	SSW	4	SSE	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 05:05	1019.3	1019.3	1019.2	1000.8	39.4	39.4	39.4	9.7	9.7	9.7	7.0	7.4	7.0	9.9	9.9	9.9	8.1	8.4	8.1	1.0	1.0	1.0	0.0	1.9	S	4	SSW	8.9	9.0	8.9	1.6	S	4	SSW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 05:10	1019.2	1019.3	1019.2	1000.7	39.4	39.4	39.4	9.7	9.7	9.7	6.7	7.0	6.7	9.9	9.9	9.9	7.9	8.1	7.9	2.0	2.0	2.0	0.0	1.8	SSW	4	S	8.8	8.9	8.8	1.4	SSW	3	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 05:15	1019.2	1019.2	1019.1	1000.7	39.4	39.4	39.4	9.7	9.7	9.7	6.3	6.7	6.3	9.9	9.9	9.9	7.7	7.9	7.7	2.0	2.0	2.0	0.0	1.5	SSW	3	S	8.6	8.8	8.6	1.2	SSW	2	S	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 05:20	1019.2	1019.3	1019.2	1000.7	39.4	39.4	39.4	9.7	9.7	9.7	5.7	6.1	5.7	9.8	9.8	9.8	7.6	7.7	7.6	3.0	3.0	2.0	0.0	1.4	SSW	3	S	8.5	8.6	8.5	1.0	S	2	S	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 05:25	1019.3	1019.4	1019.2	1000.8	39.4	39.4	39.4	9.6	9.7	9.6	5.5	5.7	5.4	9.8	9.8	9.8	7.4	7.6	7.3	3.0	3.0	3.0	0.0	1.8	SSW	3	SSW	8.3	8.5	8.3	1.6	SSW	3	SSW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 05:30	1019.3	1019.4	1019.3	1000.8	39.6	39.6	39.4	9.6	9.6	9.6	5.5	5.6	5.4	9.8	9.8	9.8	7.1	7.4	7.1	4.0	4.0	3.0	0.0	1.8	S	4	SSW	8.2	8.3	8.1	1.6	S	3	S	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 05:35	1019.3	1019.4	1019.3	1000.8	39.6	39.6	39.6	9.6	9.6	9.6	5.9	5.9	5.5	9.8	9.8	9.8	7.1	7.2	7.1	6.0	6.0	4.0	0.0	2.7	S	5	SW	8.1	8.2	8.1	2.4	S	6	SSW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 05:40	1019.3	1019.4	1019.3	1000.8	39.6	39.6	39.6	9.6	9.6	9.6	6.1	6.1	5.9	9.8	9.8	9.8	7.3	7.3	7.2	9.0	9.0	7.0	3.0	2.7	S	5	SSW	8.1	8.1	8.1	2.6	S	4	SSW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 05:45	1019.2	1019.3	1019.2	1000.7	39.6	39.6	39.6	9.6	9.6	9.6	6.1	6.1	6.1	9.8	9.8	9.8	7.2	7.3	7.2	11.0	11.0	9.0	5.0	2.9	S	5	S	8.0	8.1	8.0	2.8	S	5	S	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 05:50	1019.3	1019.3	1019.2	1000.7	39.6	39.6	39.6	9.6	9.6	9.6	6.1	6.1	5.9	9.8	9.8	9.8	7.2	7.2	7.2	12.0	12.0	11.0	5.0	3.3	S	6	SSE	8.0	8.0	7.9	3.2	S	6	SSE	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 05:55	1019.4	1019.4	1019.3	1000.8	39.6	39.6	39.6	9.6	9.6	9.6	6.1	6.1	5.9	9.8	9.8	9.8	7.1	7.2	7.1	13.0	13.0	12.0	5.0	2.8	S	6	S	7.9	8.0	7.9	2.8	S	6	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:00	1019.3	1019.4	1019.3	1000.8	39.6	39.6	39.6	9.6	9.6	9.6	5.9	6.1	5.9	9.8	9.8	9.8	7.0	7.2	7.0	14.0	14.0	13.0	5.0	2.9	S	7	S	7.8	7.9	7.8	3.0	S	7	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:05	1019.4	1019.4	1019.3	1000.9	39.6	39.6	39.6	9.6	9.6	9.6	5.9	5.9	5.9	9.8	9.8	9.8	7.0	7.1	7.0	14.0	14.0	14.0	5.0	3.1	SSW	7	S	7.8	7.9	7.8	3.3	SSW	7	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:10	1019.4	1019.5	1019.4	1000.9	39.6	39.6	39.6	9.6	9.6	9.6	5.9	5.9	5.9	9.8	9.8	9.8	7.0	7.1	7.0	15.0	15.0	14.0	5.0	3.9	SSW	6	SSW	7.8	7.8	7.8	4.1	S	8	SSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:15	1019.5	1019.5	1019.4	1000.9	39.6	39.6	39.6	9.6	9.6	9.6	5.9	5.9	5.9	9.8	9.8	9.8	7.0	7.1	7.0	15.0	15.0	15.0	5.0	3.0	SSW	6	S	7.7	7.8	7.7	2.9	S	6	S	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:20	1019.5	1019.5	1019.4	1000.9	39.6	39.6	39.6	9.6	9.6	9.6	5.7	5.9	5.7	9.8	9.8	9.8	6.8	7.0	6.8	15.0	15.0	15.0	5.0	2.8	SSW	6	SSW	7.6	7.7	7.6	2.9	SSW	6	SSW	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:25	1019.5	1019.5	1019.4	1000.9	39.6	39.6	39.6	9.6	9.6	9.6	5.7	5.9	5.7	9.8	9.8	9.8	6.9	6.9	6.8	15.0	15.0	15.0	5.0	2.8	SSW	5	SW	7.6	7.6	7.6	2.9	SSW	6	SSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:30	1019.4	1019.5	1019.3	1000.9	39.6	39.8	39.6	9.6	9.6	9.6	5.7	5.8	5.7	9.8	9.8	9.8	6.7	6.9	6.7	15.0	15.0	15.0	5.0	2.6	SSW	5	SW	7.5	7.6	7.5	2.6	SSW	6	SSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:35	1019.4	1019.5	1019.4	1000.8	39.6	39.6	39.6	9.6	9.6	9.6	5.6	5.7	5.6	9.8	9.8	9.8	6.7	6.7	6.7	15.0	15.0	15.0	5.0	2.7	SSW	5	SSW	7.4	7.5	7.4	2.7	S	7	SSW	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:40	1019.4	1019.5	1019.3	1000.9	39.6	39.6	39.6	9.6	9.6	9.6	5.6	5.7	5.6	9.8	9.8	9.8	6.7	6.8	6.7	15.0	15.0	15.0	5.0	3.1	S	6	S	7.5	7.5	7.4	3.0	S	6	SSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:45	1019.4	1019.5	1019.4	1000.9	39.6	39.6	39.6	9.6	9.6	9.6	5.6	5.6	5.5	9.8	9.8	9.8	6.7	6.7	6.6	15.0	15.0	15.0	5.0	2.3	S	5	S	7.4	7.6	7.4	2.1	S	4	SSE	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:50	1019.6	1019.6	1019.5	1001.1	39.6	39.6	39.6	9.6	9.6	9.6	5.2	5.6	5.2	9.8	9.8	9.8	6.3	6.7	6.3	15.0	15.0	15.0	5.0	2.6	S	5	SSW	7.3	7.4	7.3	2.2	S	5	S	7.3	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 06:55	1019.5	1019.6	1019.5	1001.0	39.6	39.6	39.6	9.6	9.4	9.6	5.3	5.3	5.0	9.8	9.8	9.8	6.5	6.5	6.3	15.0	15.0	15.0	5.0	2.8	S	6	S	7.3	7.3	7.2	2.4	S	5	S	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 07:00	1019.6	1019.6	1019.5	1001.1	39.6	39.6	39.6	9.6	9.4	9.4	5.3	5.3	5.2	9.8	9.8	9.8	6.6	6.6	6.5	15.0	15.0	15.0	5.0	2.5	S	5	SSW	7.2	7.3	7.2	2.5	S	5	SSE	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 07:05	1019.7	1019.7	1019.6	1001.2	39.6	39.6	39.6	9.6	9.4	9.4	5.4	5.4	5.4	9.8	9.8	9.8	6.5	6.6	6.5	15.0	15.0	15.0	5.0	2.4	S	5	S	7.2	7.3	7.2	2.1	S	5	SSE	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 07:10	1019.6	1019.7	1019.6	1001.1	39.6	39.6	39.6	9.6	9.4	9.4	5.4	5.2	5.5	5.2	9.8	9.8	6.4	6.6	6.4	15.0	15.0	15.0	5.0	2.5	SSW	5	S	7.2	7.2	7.1	2.4	S	4	SSW	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 07:15	1019.8	1019.8	1019.7	1001.3	39.6	39.6	39.6	9.6	9.4	9.4	5.2	5.3	5.2	9.8	9.8	9.8	6.4	6.5	6.4	15.0	15.0	15.0	5.0	1.9	SSW	3	SW	7.2	7.2	7.1	1.9	SSW	3	SSW	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 07:20	1019.9	1019.9	1019.8	1001.4	39.8	39.8	39.6	9.4	9.4	9.4	5.0	5.2	5.0	9.8	9.8	9.8	6.2	6.4	6.2	15.0	15.0	15.0	5.0	2.1	S	4	S	6.9	7.2	6.9	1.6	S	3	S	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 07:25	1019.8	1019.9	1019.8	1001.3	39.8	39.8	39.8	9.4	9.4	9.4	4.8	4.8	4.6	9.8	9.8	9.8	6.1	6.2	6.1	15.0	15.0	15.0	5.0	2.4	S	5	S	6.9	6.9	6.8	2.0	S	4	S	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
11/11/2021 07:30	1019.8	1019.9	1019.7	1001.3	39.8	39.8	39.8	9.4	9.4	9.4	5.0	5.0	4.8	9.8	9.8	9.8	6.3	6.3	6.1	15.0	15.0	15.0	5.0	2.6	S	5	SSW	7.1	7.1	6.9	2.4	S	5	SSW	7.1	6.9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/11/2021 12:00	1019.0	1019.1	1019.0	1000.5	40.2	40.2	40.2	9.1	9.1	9.1	9.9	10.5	9.9	9.6	9.6	11.3	12.2	11.3	0.0	0.0	0.0	0.0	0.0	4.1	SSW	8	SSW	10.1	10.2	10.1	4.6	SSW	9	S	9.2	9.2	0.0	0.0	143	167	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:05	1019.0	1019.0	1019.0	1000.4	40.2	40.2	40.2	9.1	9.1	9.1	9.9	9.9	9.8	9.6	9.6	9.6	12.3	12.3	11.3	0.0	0.0	0.0	0.0	3.4	SW	6	WSW	10.1	10.1	10.0	4.0	SW	7	SW	9.3	9.1	0.0	0.0	198	246	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:10	1018.9	1019.0	1018.9	1000.3	40.0	40.2	40.0	9.1	9.1	9.1	10.1	10.3	9.9	9.6	9.6	9.6	12.2	12.9	12.2	0.0	0.0	0.0	0.0	3.1	SW	7	S	10.3	10.3	10.1	3.4	SW	7	SSW	9.8	9.3	0.0	0.0	182	278	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:15	1018.9	1019.0	1018.9	1000.3	40.0	40.0	40.0	9.1	9.1	9.1	9.8	10.1	9.8	9.6	9.6	9.6	11.1	12.2	11.1	0.0	0.0	0.0	0.0	3.4	SW	7	SW	10.1	10.3	10.1	3.7	SW	7	SSW	9.7	9.6	0.0	0.0	100	120	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:20	1018.8	1018.9	1018.7	1000.2	40.0	40.0	40.0	9.1	9.1	9.1	10.5	10.5	9.8	9.6	9.6	9.6	12.2	12.2	10.9	0.0	0.0	0.0	0.0	3.2	SW	7	SW	10.2	10.2	10.0	3.4	SW	8	WSW	9.8	9.6	0.0	0.0	246	334	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:25	1018.7	1018.8	1018.7	1000.2	40.0	40.0	40.0	9.1	9.1	9.1	11.6	11.6	10.5	9.6	9.6	9.6	14.5	14.7	12.2	0.0	0.0	0.0	0.0	2.6	WSW	7	WSW	10.6	10.6	10.2	2.6	SW	7	W	10.4	9.8	0.0	0.0	361	385	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:30	1018.6	1018.8	1018.6	1000.1	40.0	40.0	40.0	9.1	9.1	9.1	11.8	11.8	11.6	9.6	9.6	9.6	15.0	15.0	13.9	0.0	0.0	0.0	0.0	3.1	SSW	7	SW	10.8	10.8	10.6	3.1	SW	8	SW	10.8	10.5	0.0	0.0	328	378	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:35	1018.6	1018.6	1018.5	1000.1	39.8	40.0	39.8	9.1	9.1	9.1	11.7	12.0	11.7	9.6	9.6	9.6	15.3	15.6	15.0	0.0	0.0	0.0	0.0	2.0	SSW	5	SSW	11.1	11.2	10.8	1.9	SW	5	WSW	11.1	10.8	0.0	0.0	337	364	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:40	1018.6	1018.6	1018.5	1000.1	39.6	39.8	39.6	9.1	9.1	9.1	11.3	11.6	11.3	9.6	9.6	9.6	14.2	15.2	14.2	0.0	0.0	0.0	0.0	3.1	SW	6	SW	11.2	11.3	11.1	3.3	SW	7	W	11.2	11.1	0.0	0.0	253	285	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:45	1018.6	1018.6	1018.5	1000.1	39.6	39.6	39.6	9.1	9.1	9.1	10.4	11.3	10.4	9.6	9.6	9.6	12.0	14.2	12.0	0.0	0.0	0.0	0.0	3.4	SSW	8	SW	10.9	11.3	10.9	3.4	SSW	8	SSW	10.7	10.7	0.0	0.0	101	153	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:50	1018.5	1018.5	1018.5	1018.4	1000.0	39.4	39.6	39.4	9.1	9.1	11.1	11.1	10.4	9.6	9.6	9.6	12.1	12.1	11.9	0.0	0.0	0.0	0.0	2.7	SSW	6	SW	10.9	10.9	10.9	2.4	SSW	6	SSW	10.7	10.6	0.0	0.0	131	141	0.00	0.00	0.00	0.03	0.00									
11/11/2021 12:55	1018.4	1018.5	1018.4	999.9	39.4	39.4	39.4	9.1	9.1	9.1	11.3	11.4	11.1	9.6	9.6	9.6	12.6	12.6	12.1	0.0	0.0	0.0	0.0	3.0	S	6	S	10.9	10.9	10.9	2.7	SSW	6	SSW	10.9	10.8	0.0	0.0	179	274	0.00	0.00	0.00	0.03	0.00									
11/11/2021 13:00	1018.3	1018.4	1018.3	999.8	39.4	39.4	39.4	9.1	9.1	9.1	11.0	11.3	11.0	9.6	9.6	9.6	12.0	12.4	12.0	0.0	0.0	0.0	0.0	2.9	S	6	SE	10.9	11.0	10.9	2.5	S	6	SSW	10.9	10.9	0.0	0.0	114	130	0.00	0.00	0.00	0.03	0.00									
11/11/2021 13:05	1018.4	1018.4	1018.3	999.9	39.9	39.9	39.9	9.4	9.2	9.2	9.1	11.4	11.4	11.1	9.6	9.6	9.6	12.4	12.4	11.9	0.0	0.0	0.0	3.2	S	7	SSW	11.1	11.1	10.9	2.9	S	7	SSW	11.1	10.9	0.0	0.0	139	151	0.00	0.00	0.00	0.03	0.00									
11/11/2021 13:10	1018.3	1018.3	1018.2	999.8	40.1	40.1	39.9	9.2	9.2	9.2	11.1	11.4	11.1	9.6	9.6	9.6	11.9	12.4	11.9	0.0	0.0	0.0	0.0	3.1	SSW	7	S	11.2	11.2	11.1	3.1	SSW	7	S	11.2	11.1	0.0	0.0	86	104	0.00	0.00	0.00	0.03	0.00									
11/11/2021 13:15	1018.3	1018.4	1018.3	999.8	40.1	40.1	40.1	9.2	9.2	9.2	10.8	11.1	10.8	9.6	9.6	9.6	11.7	11.9	11.7	0.0	0.0	0.0	0.0	2.9	S	7	SW	11.3	11.3	11.2	2.9	S	7	SSW	11.3	11.2	0.0	0.0	59	70	0.00	0.00	0.00	0.02	0.00									
11/11/2021 13:20	1018.4	1018.4	1018.3	999.9	40.1	40.1	40.1	9.2	9.2	9.2	10.7	10.8	10.7	9.6	9.6	9.6	11.7	11.7	11.7	0.0	0.0	0.0	0.0	2.6	S	6	SSW	11.3	11.3	11.3	2.6	SSW	7	SSW	11.3	11.3	0.0	0.0	55	65	0.00	0.00	0.00	0.02	0.00									
11/11/2021 13:25	1018.3	1018.4	1018.3	999.8	40.1	40.1	40.1	9.2	9.2	9.2	11.1	11.1	10.8	9.6	9.6	9.6	11.9	11.9	11.7	0.0	0.0	0.0	0.0	2.8	S	6	SSW	11.3	11.4	11.3	2.7	S	6	SSE	11.3	11.3	0.0	0.0	88	107	0.00	0.00	0.00	0.02	0.00									
11/11/2021 13:30	1018.3	1018.3	1018.3	999.8	40.1	40.1	40.1	9.2	9.2	9.2	10.8	11.1	10.8	9.6	9.6	9.6	11.7	12.0	11.7	0.0	0.0	0.0	0.0	3.9	SSW	9	SSW	11.4	11.4	11.4	4.2	SSW	10	SSW	11.4	11.4	0.0	0.0	59	100	0.00	0.00	0.00	0.02	0.00									
11/11/2021 13:35	1018.3	1018.4	1018.3	999.8	40.1	40.1	40.1	9.2	9.2	9.2	10.6	10.8	10.6	9.6	9.6	9.6	11.4	11.7	11.4	0.0	0.0	0.0	0.0	5.1	SSW	11	SW	11.3	11.4	11.3	5.6	SSW	12	SW	10.7	10.7	0.0	0.0	58	69	0.00	0.00	0.00	0.02	0.00									
11/11/2021 13:40	1018.3	1018.4	1018.2	999.8	40.1	40.1	40.1	9.2	9.2	9.2	10.5	10.6	10.5	9.6	9.6	9.6	11.3	11.4	11.3	0.0	0.0	0.0	0.0	4.9	SW	10	S	11.3	11.3	11.3	5.5	SW	12	WSW	10.3	10.3	0.0	0.0	48	60	0.00	0.00	0.00	0.02	0.00									
11/11/2021 13:45	1018.3	1018.3	1018.2	999.8	40.1	40.1	40.1	9.3	9.3	9.2	10.8	10.8	10.6	9.6	9.6	9.6	11.6	11.6	11.4	0.0	0.0	0.0	0.0	4.7	SSW	10	SW	11.3	11.4	11.3	5.2	SSW	10	S	10.4	10.3	0.0	0.0	70	72	0.00	0.00	0.00	0.02	0.00									
11/11/2021 13:50	1018.3	1018.3	1018.2	999.8	40.1	40.1	40.1	9.3	9.3	9.3	10.9	10.9	10.8	9.6	9.6	9.6	11.8	11.8	11.6	0.0	0.0	0.0	0.0	3.9	SSW	10	SSW	11.5	11.5	11.4	4.1	SSW	12	SW	10.9	10.6	0.0	0.0	69	74	0.00	0.00	0.00	0.02	0.00									
11/11/2021 13:55	1018.2	1018.3	1018.2	999.7	40.1	40.1	40.1	9.3	9.3	9.3	10.8	11.0	10.8	9.6	9.6	9.6	11.5	11.8	11.5	0.0	0.0	0.0	0.0	4.2	S	11	WSW	11.5	11.6	11.4	4.6	S	13	WSW	11.0	10.8	0.0	0.0	67	76	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:00	1018.2	1018.3	1018.1	999.7	40.1	40.1	40.1	9.3	9.3	9.3	10.7	10.8	10.7	9.6	9.6	9.6	11.5	11.5	11.5	0.0	0.0	0.0	0.0	3.9	S	7	S	11.4	11.5	11.4	3.8	S	9	S	11.0	10.9	0.0	0.0	55	60	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:05	1018.1	1018.2	1018.1	999.6	40.1	40.1	40.1	9.3	9.3	9.3	10.7	10.7	10.7	9.6	9.6	9.6	11.5	11.5	11.5	0.0	0.0	0.0	0.0	3.6	SSW	7	SW	11.4	11.4	11.4	3.6	SSW	9	W	11.1	10.9	0.0	0.0	46	47	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:10	1018.0	1018.2	1018.0	999.5	39.9	40.1	39.9	9.3	9.3	9.3	10.8	10.8	10.7	9.6	9.6	9.6	11.7	11.7	11.5	0.0	0.0	0.0	0.0	3.1	S	9	SSW	11.4	11.4	11.4	2.9	SSW	11	S	11.2	11.1	0.0	0.0	56	63	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:15	1017.9	1018.1	1017.9	999.5	39.9	39.9	39.9	9.3	9.3	9.3	10.8	10.9	10.8	9.6	9.6	9.6	11.7	11.8	11.7	0.0	0.0	0.0	0.0	3.8	S	8	S	11.4	11.4	11.4	3.4	SSE	9	SSE	11.4	11.3	0.0	0.0	63	67	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:20	1017.9	1018.0	1017.9	999.4	39.9	39.9	39.9	9.4	9.4	9.3	10.7	10.8	10.7	9.6	9.6	9.6	11.5	11.7	11.5	0.0	0.0	0.0	0.0	2.8	SSE	6	SSW	11.4	11.4	11.3	2.4	SSE	5	S	11.4	11.3	0.0	0.0	45	56	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:25	1017.8	1017.9	1017.8	999.3	39.9	39.9	39.9	9.4	9.4	9.4	10.3	10.5	10.3	9.6	9.6	9.6	11.3	11.4	11.3	1.0	1.0	0.0	0.0	2.7	S	6	S	11.3	11.4	11.3	2.2	S	5	SE	11.3	11.3	0.0	0.0	34	40	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:30	1017.7	1017.8	1017.7	999.3	39.9	39.9	39.9	9.4	9.4	9.4	10.4	10.4	10.3	9.6	9.6	9.6	11.3	11.3	11.2	0.0	1.0	0.0	0.0	2.9	S	6	SSW	11.2	11.3	11.2	2.9	S	6	S	11.2	11.2	0.0	0.0	46	53	0.00	0.00	0.00	0.03	0.00									
11/11/2021 14:35	1017.7	1017.8	1017.7	999.3	39.9	39.9	39.9	9.4	9.4	9.4	10.7	10.7	10.4	9.6	9.6	9.6	11.3	11.3	11.3	0.0	0.0	0.0	0.0	2.0	S	6	S	11.3	11.3	11.2	1.4	SSW	5	SW	11.3	11.2	0.0	0.0	53	65	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:40	1017.7	1017.8	1017.7	999.2	39.9	39.9	39.9	9.4	9.4	9.4	10.7	10.8	10.7	9.6	9.6	9.6	11.6	11.6	11.6	0.0	0.0	0.0	0.0	3.2	S	8	SSW	11.3	11.3	11.3	3.2	S	9	S	11.3	11.3	0.0	0.0	61	72	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:45	1017.6	1017.7	1017.6	999.2	39.9	39.9	39.9	9.4	9.4	9.4	10.6	10.7	10.6	9.6	9.6	9.6	11.5	11.6	11.5	0.0	0.0	0.0	0.0	3.0	S	9	S	11.3	11.3	11.3	2.8	SSW	8	SSE	11.3	11.3	0.0	0.0	41	46	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:50	1017.6	1017.7	1017.6	999.1	39.9	39.9	39.9	9.4	9.4	9.4	10.6	10.6	10.6	9.6	9.6	9.6	11.4	11.5	11.4	0.0	0.0	0.0	0.0	3.5	S	7	SSW	11.3	11.3	11.3	3.6	S	10	SSE	11.3	11.2	0.0	0.0	47	49	0.00	0.00	0.00	0.02	0.00									
11/11/2021 14:55	1017.5	1017.6	1017.5	999.0	39.9	39.9	39.9	9.4	9.4	9.4	10.6	10.6	10.5	9.6	9.6	9.6	11.5	11.5	11.4	0.0	0.0	0.0	0.0	3.2	S	8	SSW	11.3	11.4	11.3	3.2	S	9	SW	11.2	11.1	0.0	0.0	35	40	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:00	1017.4	1017.5	1017.3	998.9	39.9	39.9	39.9	9.4	9.4	9.4	10.5	10.6	10.5	9.6	9.6	9.6	11.5	11.5	11.5	0.0	0.0	0.0	0.0	3.2	S	7	S	11.3	11.4	11.3	3.1	S	6	SW	11.2	11.1	0.0	0.0	37	40	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:05	1017.4	1017.4	1017.3	998.9	39.9	39.9	39.9	9.4	9.4	9.4	10.4	10.5	10.4	9.6	9.6	9.6	11.4	11.4	11.3	0.0	0.0	0.0	0.0	3.6	S	7	S	11.4	11.4	11.3	3.7	S	8	SSW	11.3	11.3	0.0	0.0	27	28	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:10	1017.3	1017.4	1017.3	998.8	39.9	39.9	39.9	9.4	9.4	9.4	10.3	10.4	10.3	9.6	9.6	9.6	11.3	11.3	11.3	0.0	0.0	0.0	0.0	3.1	SSW	6	SSW	11.4	11.4	11.3	3.1	SSW	6	S	11.2	11.2	0.0	0.0	20	26	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:15	1017.2	1017.3	1017.2	998.7	39.8	39.9	39.8	9.4	9.4	9.4	10.3	10.3	10.3	9.6	9.6	9.6	11.3	11.3	11.3	0.0	0.0	0.0	0.0	2.5	SSW	7	WSW	11.4	11.4	11.4	2.6	SW	7	WSW	11.4	11.2	0.0	0.0	25	32	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:20	1017.1	1017.2	1017.1	998.6	39.8	39.9	39.8	9.4	9.4	9.4	10.3	10.3	10.3	9.6	9.6	9.6	11.3	11.3	11.3	0.0	0.0	0.0	0.0	2.7	S	6	SSW	11.4	11.4	11.4	2.5	S	6	S	11.4	11.4	0.0	0.0	27	30	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:25	1017.1	1017.2	1017.1	998.6	39.8	39.9	39.8	9.4	9.4	9.4	10.3	10.3	10.3	9.6	9.6	9.6	11.3	11.3	11.3	0.0	0.0	0.0	0.0	2.9	S	6	S	11.4	11.4	11.3	2.9	S	6	S	11.4	11.3	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:30	1017.1	1017.2	1017.1	998.6	39.8	39.8	39.8	9.6	9.6	9.4	10.3	10.3	10.3	9.6	9.6	9.6	11.3	11.3	11.3	0.0	0.0	0.0	0.0	3.1	S	7	SSE	11.4	11.4	11.4	2.9	SSW	7	SW	11.4	11.4	0.0	0.0	23	26	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:35	1017.1	1017.1	1017.1	998.6	39.8	39.8	39.8	9.6	9.6	9.6	10.3	10.3	10.3	9.6	9.6	9.6	11.3	11.3	11.3	0.0	0.0	0.0	0.0	3.2	S	7	SSW	11.4	11.4	11.4	3.2	S	7	S	11.4	11.4	0.0	0.0	11	16	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:40	1017.0	1017.1	1017.0	998.5	39.8	39.8	39.8	9.6	9.6	9.6	10.2	10.3	10.2	9.6	9.6	9.6	11.2	11.3	11.2	0.0	0.0	0.0	0.0	2.8	S	7	SW	11.4	11.4	11.4	2.7	S	7	SW	11.4	11.3	0.0	0.0	4	7	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:45	1017.0	1017.1	1017.0	998.5	39.8	39.8	39.8	9.6	9.6	9.6	10.0	10.2	10.0	9.6	9.6	9.6	11.0	11.2	11.0	5.0	5.0	0.0	0.0	3.6	S	8	SSE	11.4	11.4	11.4	3.5	S	9	SSE	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:50	1017.0	1017.0	1017.0	998.5	39.8	39.8	39.8	9.6	9.6	9.6	9.8	9.9	9.8	9.6	9.6	9.6	10.7	10.9	10.7	15.0	15.0	5.0	5.0	3.0	S	7	SSW	11.3	11.4	11.3	2.8	S	9	SW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
11/11/2021 15:55	1017.0	1017.0	1016.9	998.5	39.6	39.8	39.6	9.6	9.6	9.6	9.8	9.8	9.8	9.6	9.6	9.6	10.6	10.7	10.6	15.0	15.0	5.0	5.0	3.5	S	9	S	11.3	11.4	11.3	3.4	S	8	SSE	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
11/11/2021 16:00	1016.8	1016.9	1016.8	998.3	39.4	39.6	39.4	9.6	9.6	9.6	9.7	9.8	9.7	9.6	9.6	9.6	10.5	10.6	10.5	15.0	15.0	5.0	5.0	3.1	S	7	S	11.2	11.3	11.2	2.9	SSW	7	S	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 16:05	1016.7	1016.8	1016.7	998.2	39.4	39.4	39.4	9.6	9.6	9.6	9.7	9.7	9.7	9.6	9.6	9.6	10.5	10.5	10.5	15.0	15.0	5.0	5.0	2.8	SSW	7	SW	11.2	11.3	11.2	2.8	SSW	8	SW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 16:10	1016.7	1016.7	1016.6	998.2	39.4	39.4	39.4	9.6	9.6	9.6	9.7	9.7	9.7	9.7	9.7	9.6	10.5	10.5	10.5	15.0	15.0	5.0	5.0	2.7	SSW	7	SE	11.2	11.2	11.2	2.6	SSW	5	SSW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 16:15	1016.7	1016.7	1016.6	998.2	39.4	39.4	39.4	9.6	9.6	9.6	9.7	9.7	9.7	9.7	9.7	9.6	10.5	10.5	10.5	15.0	15.0	5.0	5.0	2.6	SSW	6	S	11.2	11.2	11.2	2.6	SSW	6	S	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 16:20	1016.7	1016.7	1016.6	998.2	39.4	39.4	39.4	9.6	9.6	9.6	9.7	9.6	9.7	9.7	9.7	9.7	10.5	10.5	10.5	15.0	15.0	5.0	5.0	2.9	S	6	SSW	11.2	11.2	11.1	2.9	S	6	SSW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 16:25	1016.7	1016.7	1016.7	998.2	39.4	39.4	39.4	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	10.5	10.5	10.5	15.0	15.0	5.0	5.0	2.7	SSW	5	S	11.1	11.2	11.1	2.9	SSW	7	W	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 16:30	1016.8	1016.8	1016.6	998.3	39.4	39.4	39.4	9.6	9.6	9.6	9.7	9.7	9.6	9.7	9.7	9.7	10.5	10.5	10.5	15.0	15.0	5.0	5.0	3.1	SSW	7	WSW	11.2	11.2	11.1	3.6	SSW	7	S	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 16:35

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/11/2021 21:00	1014.5	1014.5	1014.3	996.0	40.3	40.3	40.3	9.8	9.8	9.4	9.6	9.4	9.8	9.8	9.8	9.8	10.8	10.8	10.8	0.0	0.0	0.0	0.0	4.1	SSW	10	SW	11.1	10.1	11.1	4.3	SSW	12	SSE	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:05	1014.6	1014.7	1014.5	996.2	40.3	40.3	40.3	9.8	9.8	9.8	9.4	9.4	9.4	9.8	9.8	9.8	10.8	10.8	10.7	0.0	0.0	0.0	0.0	5.2	SSW	12	S	11.1	11.1	11.0	5.7	SSW	15	WSW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:10	1014.5	1014.6	1014.5	996.1	40.3	40.3	40.3	9.8	9.8	9.4	9.4	9.4	9.8	9.8	9.8	9.8	10.8	10.8	10.8	0.0	0.0	0.0	0.0	5.6	SSW	13	SSW	11.1	11.1	11.1	6.3	SSW	14	SSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:15	1014.5	1014.7	1014.5	996.0	40.3	40.3	40.3	9.8	9.8	9.6	9.6	9.4	9.8	9.8	9.8	9.8	10.8	10.8	10.8	0.0	0.0	0.0	0.0	5.8	SSW	11	SW	11.1	11.1	11.1	6.6	SSW	14	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:20	1014.5	1014.5	1014.4	996.1	40.5	40.5	40.3	9.8	9.8	9.8	9.4	9.6	9.4	9.8	9.8	9.8	10.8	10.8	10.8	0.0	0.0	0.0	0.0	6.5	SSW	15	SSW	11.1	11.1	11.0	7.5	SSW	18	SSE	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:25	1014.6	1014.6	1014.5	996.1	40.5	40.5	40.5	9.8	9.8	9.8	9.4	9.4	9.4	9.8	9.8	9.8	10.7	10.7	10.7	0.0	0.0	0.0	0.0	6.1	SSW	12	SW	11.0	11.1	10.9	7.0	SSW	14	SW	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:30	1014.6	1014.7	1014.6	996.1	40.5	40.5	40.5	9.8	9.8	9.8	9.4	9.4	9.4	9.8	9.8	9.8	10.6	10.7	10.6	0.0	0.0	0.0	0.0	6.7	SSW	14	S	11.0	11.0	10.9	7.9	SSW	18	SSW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:35	1014.3	1014.6	1014.3	995.9	40.5	40.5	40.5	9.8	9.8	9.8	9.4	9.4	9.4	9.8	9.8	9.8	10.6	10.6	10.6	0.0	0.0	0.0	0.0	6.1	SSW	12	S	10.9	11.0	10.9	6.8	S	16	S	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:40	1014.3	1014.4	1014.3	995.9	40.5	40.5	40.3	9.8	9.8	9.8	9.4	9.4	9.4	9.8	9.8	9.8	10.6	10.6	10.6	0.0	0.0	0.0	0.0	6.2	SSW	14	S	10.9	10.9	10.9	6.9	SSW	16	SSE	9.5	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:45	1014.3	1014.4	1014.2	995.8	40.5	40.5	40.5	9.8	9.8	9.8	9.4	9.4	9.3	9.8	9.8	9.8	10.6	10.6	10.5	0.0	0.0	0.0	0.0	5.6	SSW	13	SSW	10.9	10.9	10.9	6.5	SSW	17	S	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:50	1014.1	1014.3	1014.1	995.6	40.5	40.5	40.5	9.8	9.8	9.8	9.4	9.4	9.4	9.8	9.8	9.8	10.6	10.6	10.6	0.0	0.0	0.0	0.0	6.5	SSW	14	S	10.9	10.9	10.9	7.1	S	14	S	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 21:55	1013.9	1014.1	1013.9	995.5	40.5	40.5	40.5	9.8	9.8	9.8	9.4	9.4	9.3	9.8	9.8	9.8	10.6	10.6	10.5	0.0	0.0	0.0	0.0	8.2	SSW	15	SSE	10.9	10.9	10.9	9.4	SSW	17	S	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:00	1013.8	1013.9	1013.7	995.4	40.5	40.5	40.5	9.8	9.8	9.8	9.2	9.4	9.2	9.8	9.8	9.8	10.5	10.6	10.5	0.0	0.0	0.0	0.0	7.4	SSW	17	S	10.8	10.9	10.8	8.1	S	16	S	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:05	1013.7	1013.8	1013.6	995.3	40.5	40.5	40.5	9.8	9.8	9.8	9.1	9.2	9.1	9.8	9.8	9.8	10.3	10.5	10.3	0.0	0.0	0.0	0.0	7.4	SSW	17	S	10.8	10.9	10.8	8.1	S	16	S	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:10	1013.5	1013.6	1013.4	995.1	40.5	40.5	40.5	9.8	9.8	9.8	8.9	9.1	8.9	9.8	9.8	9.8	10.2	10.3	10.2	0.0	0.0	0.0	0.0	7.6	SSW	17	SSW	10.7	10.8	10.7	8.8	S	19	SSE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:15	1013.3	1013.5	1013.2	994.9	40.5	40.5	40.5	9.8	9.8	9.8	8.7	8.9	8.7	9.8	9.8	9.8	10.1	10.2	10.1	0.0	0.0	0.0	0.0	7.9	SSW	16	SW	10.6	10.7	10.6	9.1	SSW	17	SSW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:20	1013.1	1013.3	1013.1	994.7	40.5	40.5	40.5	9.8	9.8	9.8	8.6	8.7	8.6	9.8	9.8	9.8	10.0	10.1	10.0	0.0	0.0	0.0	0.0	8.7	SSW	17	S	10.5	10.6	10.5	10.3	SSW	23	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:25	1013.1	1013.2	1013.0	994.7	40.5	40.5	40.5	9.8	9.8	9.8	8.6	8.6	8.6	9.8	9.8	9.8	9.9	10.0	9.9	0.0	0.0	0.0	0.0	8.2	SSW	16	SW	10.4	10.5	10.4	9.6	SSW	21	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:30	1012.9	1013.0	1012.9	994.4	40.7	40.7	40.7	9.8	9.8	9.8	8.4	8.6	8.4	9.8	9.8	9.8	9.8	9.9	9.8	0.0	0.0	0.0	0.0	7.0	SSW	15	SW	10.3	10.4	10.3	8.2	S	19	SSE	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:35	1012.7	1012.9	1012.7	994.3	40.7	40.7	40.7	9.8	9.8	9.8	8.4	8.4	8.4	9.8	9.8	9.8	9.8	9.8	9.8	0.0	0.0	0.0	0.0	7.9	S	17	SSW	10.3	10.3	10.2	9.0	S	18	SW	8.0	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:40	1012.4	1012.6	1012.4	994.0	40.7	40.7	40.7	9.8	9.8	9.8	8.4	8.4	8.4	9.8	9.8	9.8	9.7	9.8	9.7	0.0	0.0	0.0	0.0	9.0	S	19	S	10.2	10.2	10.2	10.0	S	21	SSE	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:45	1012.6	1012.6	1012.4	994.1	40.7	40.7	40.7	9.8	9.8	9.8	8.3	8.4	8.3	9.8	9.8	9.8	9.7	9.7	9.7	0.0	0.0	0.0	0.0	7.8	SSW	18	S	10.2	10.2	10.2	8.9	S	19	SSE	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:50	1012.6	1012.7	1012.6	994.2	40.7	40.7	40.1	9.8	9.8	9.7	8.2	8.3	8.2	9.8	9.8	9.8	9.6	9.6	9.6	0.0	0.0	0.0	0.0	7.4	SSW	14	WSW	10.1	10.2	10.1	8.4	SSW	18	WSW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 22:55	1012.6	1012.7	1012.6	994.2	40.1	40.7	40.1	9.7	9.8	9.7	8.3	8.3	8.2	9.8	9.8	9.8	9.6	9.6	9.6	0.0	0.0	0.0	0.0	8.1	SSW	15	SW	10.0	10.1	10.0	9.7	SSW	22	S	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:00	1012.5	1012.6	1012.4	994.1	40.3	40.3	40.1	9.7	9.7	9.7	8.2	8.3	8.2	9.8	9.8	9.8	9.6	9.6	9.6	0.0	0.0	0.0	0.0	8.4	SSW	15	SSW	10.0	10.1	9.9	9.8	SSW	17	SSW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:05	1012.3	1012.4	1012.3	993.8	40.3	40.3	40.3	9.7	9.7	9.7	8.1	8.2	8.1	9.8	9.8	9.8	9.4	9.6	9.4	0.0	0.0	0.0	0.0	7.6	SSW	15	SSW	9.9	10.0	9.9	8.8	SSW	18	SW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:10	1012.2	1012.3	1012.1	993.8	40.3	40.3	40.3	9.7	9.7	9.7	8.1	8.1	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	8.2	SSW	15	S	9.9	9.9	9.9	9.3	SSW	20	S	7.6	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:15	1012.1	1012.2	1012.0	993.6	40.3	40.3	40.3	9.7	9.7	9.7	8.1	8.1	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	8.0	SSW	16	SSW	9.9	9.9	9.8	8.9	SSW	18	SSW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:20	1012.0	1012.1	1012.0	993.6	40.3	40.3	40.3	9.7	9.7	9.7	8.1	8.1	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	7.4	SSW	18	SSE	9.9	9.9	9.8	8.4	S	23	S	7.7	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:25	1011.9	1012.1	1011.9	993.5	40.3	40.3	40.3	9.7	9.7	9.7	8.2	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	8.6	SSW	17	S	9.8	9.9	9.8	9.9	SSW	20	SSW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:30	1011.9	1011.9	1011.9	993.5	40.3	40.3	40.3	9.7	9.7	9.7	8.1	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	7.9	SSW	15	S	9.8	9.9	9.8	9.2	S	19	WSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:35	1012.0	1012.0	1011.9	993.5	40.3	40.3	40.3	9.7	9.7	9.7	8.1	8.1	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.8	SSW	13	SW	9.8	9.8	9.8	7.8	SSW	17	W	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:40	1012.0	1012.0	1011.9	993.5	40.3	40.3	40.3	9.7	9.7	9.7	8.1	8.1	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	7.9	SSW	14	SSW	9.7	9.8	9.7	9.0	SSW	17	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:45	1011.8	1012.0	1011.8	993.4	40.5	40.5	40.3	9.7	9.7	9.7	8.1	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	8.8	SSW	16	SSW	9.8	9.8	9.7	10.1	SSW	21	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:50	1011.7	1011.9	1011.7	993.3	40.5	40.5	40.5	9.7	9.7	9.7	8.2	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	7.5	SSW	15	SSW	9.8	9.8	9.7	8.7	SSW	15	SW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
11/11/2021 23:55	1011.5	1011.7	1011.5	993.1	40.5	40.5	40.5	9.7	9.7	9.7	8.2	8.2	8.2	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.7	SSW	12	S	9.7	9.8	9.7	7.2	SSW	14	WSW	7.5	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:00	1011.4	1011.4	1011.4	993.1	40.5	40.5	40.5	9.6	9.7	9.6	8.1	8.2	8.1	9.8	9.8	9.8	9.3	9.4	9.3	0.0	0.0	0.0	0.0	5.8	SSW	14	SSE	9.7	9.7	9.7	6.5	SSW	14	S	7.9	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:05	1011.4	1011.5	1011.3	993.0	40.5	40.5	40.5	9.6	9.6	9.6	8.1	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.3	0.0	0.0	0.0	0.0	7.2	SSW	14	WSW	9.7	9.7	9.7	8.4	SSW	19	SW	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:10	1011.2	1011.3	1011.2	992.8	40.5	40.5	40.5	9.6	9.6	9.6	8.2	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.6	SSW	16	SSW	9.7	9.8	9.7	7.8	SSW	24	SSE	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:15	1011.2	1011.2	1011.1	992.8	40.5	40.5	40.5	9.6	9.6	9.6	8.1	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	5.2	SSW	14	SW	9.7	9.8	9.7	6.0	SSW	15	WSW	8.1	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:20	1011.1	1011.2	1011.1	992.8	40.5	40.5	40.5	9.6	9.6	9.6	8.1	8.1	8.1	9.8	9.8	9.8	9.3	9.4	9.3	0.0	0.0	0.0	0.0	7.2	SSW	13	SW	9.7	9.8	9.7	8.6	SSW	16	SW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:25	1011.0	1011.2	1010.9	992.6	40.5	40.5	40.5	9.6	9.6	9.6	8.1	8.1	8.1	9.8	9.8	9.8	9.4	9.4	9.3	0.0	0.0	0.0	0.0	6.6	SW	14	SW	9.7	9.8	9.7	7.9	SW	17	SSE	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:30	1011.1	1011.2	1011.0	992.7	40.5	40.5	40.5	9.6	9.6	9.6	8.2	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.5	SSW	14	SSW	9.8	9.8	9.7	7.9	SSW	19	SSE	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:35	1011.1	1011.2	1011.0	992.7	40.5	40.5	40.5	9.6	9.6	9.6	8.4	8.4	8.3	9.8	9.8	9.8	9.6	9.6	9.6	0.0	0.0	0.0	0.0	7.5	SSW	14	S	9.8	9.8	9.8	9.0	SSW	16	SSE	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:40	1010.8	1011.0	1010.8	992.4	40.5	40.5	40.5	9.6	9.6	9.6	8.4	8.4	8.4	9.8	9.8	9.8	9.6	9.6	9.6	0.0	0.0	0.0	0.0	7.1	SSW	16	WSW	9.9	9.9	9.8	8.1	SSW	18	WSW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:45	1010.7	1010.8	1010.7	992.3	40.7	40.7	40.5	9.6	9.6	9.6	8.4	8.4	8.4	9.8	9.8	9.8	9.6	9.6	9.6	0.0	0.0	0.0	0.0	7.3	SSW	17	SW	9.9	9.9	9.9	8.5	SSW	21	SW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:50	1010.6	1010.8	1010.6	992.2	40.5	40.7	40.5	9.6	9.6	9.6	8.6	8.6	8.4	9.8	9.8	9.8	9.7	9.7	9.6	0.0	0.0	0.0	0.0	5.6	SSW	14	W	9.9	9.9	9.9	6.8	SSW	17	WSW	8.1	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 00:55	1010.3	1010.6	1010.3	991.9	40.5	40.5	40.5	9.6	9.6	9.6	8.4	8.6	8.4	9.8	9.8	9.8	9.6	9.6	9.6	0.0	0.0	0.0	0.0	6.8	SSW	14	SSE	9.9	9.9	9.9	7.6	SSW	16	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 01:00	1010.1	1010.3	1010.0	991.7	40.5	40.5	40.5	9.6	9.6	9.6	8.2	8.4	8.2	9.8	9.8	9.8	9.4	9.6	9.4	0.0	0.0	0.0	0.0	5.2	SSW	13	SE	9.8	9.9	9.8	6.0	SSW	17	ESE	8.3	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 01:05	1009.9	1010.1	1009.9	991.5	40.5	40.5	40.5	9.6	9.6	9.6	8.1	8.2	8.1	9.8	9.8	9.8	9.3	9.3	9.4	0.0	0.0	0.0	0.0	8.4	SSW	18	SSW	9.7	9.8	9.7	9.8	SSW	21	SSW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 01:10	1009.8	1010.0	1009.8	991.4	40.5	40.5	40.5	9.6	9.6	9.6	7.9	8.1	7.9	9.8	9.8	9.8	9.2	9.3	9.2	0.0	0.0	0.0	0.0	7.1	SSW	15	SW	9.6	9.7	9.6	7.9	SSW	16	SW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 01:15	1009.7	1009.9	1009.7	991.3	40.5	40.5	40.5	9.6	9.6	9.6	7.9	7.9	7.9	9.8	9.8	9.8	9.1	9.2	9.1	0.0	0.0	0.0	0.0	8.5	SSW	15	SW	9.6	9.6	9.6	10.2	SSW	20	WSW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 01:20	1009.6	1009.8	1009.6	991.2	40.5	40.5	40.5	9.6	9.6	9.6	7.9	7.9	7.9	9.8	9.8	9.8	9.1	9.1	9.1	0.0	0.0	0.0	0.0	7.2	SSW	16	SSW	9.6	9.6	9.5	8.8	SSW	18	SW	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 01:25	1009.4	1009.6	1009.4	991.0	40.5	40.5	40.5	9.6	9.6	9.6	8.1	8.1	7.9	9.8	9.8	9.8	9.2	9.2	9.1	0.0	0.0	0.0	0.0	8.6	SSW	21	SSW	9.6	9.6	9.5	10.3	SSW	22	WSW	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 01:30	1009.3	1009.4	1009.3	991.0	40.5	40.5	40.5	9.6	9.6	9.6	8.1	8.1	8.1	9.8	9.8	9.8	9.3	9.3	9.2	0.0	0.0	0.0	0.0	8.1	SSW	16	SSW	9.6	9.6	9.6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/11/2021 06:00	1005.2	1005.3	1005.2	986.9	41.3	41.3	41.3	9.3	9.4	9.3	7.6	7.6	7.5	9.7	9.7	9.7	8.8	8.9	8.8	14.0	14.0	14.0	5.0	6.1	SSW	14	SSW	9.4	9.4	9.3	7.2	SSW	17	S	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:05	1005.2	1005.3	1005.2	986.9	41.3	41.3	41.3	9.3	9.4	9.3	7.6	7.6	7.5	9.7	9.7	9.7	8.8	8.8	8.7	15.0	15.0	14.0	5.0	5.6	SSW	12	SW	9.4	9.4	9.3	6.6	SSW	16	SW	7.8	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:10	1005.4	1005.4	1005.3	987.1	41.3	41.3	41.3	9.3	9.3	9.3	7.7	7.7	7.6	9.7	9.7	9.7	8.8	8.8	8.8	15.0	15.0	15.0	5.0	6.3	SSW	16	S	9.4	9.4	9.4	7.1	S	20	S	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:15	1005.3	1005.5	1005.2	987.0	41.6	41.6	41.3	9.3	9.3	9.3	7.8	7.8	7.7	9.7	9.7	9.7	8.9	8.9	8.8	15.0	15.0	15.0	5.0	5.3	SSW	11	S	9.4	9.4	9.4	6.1	SSW	13	SW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:20	1005.2	1005.3	1005.1	986.9	41.6	41.6	41.6	9.3	9.3	9.3	7.9	7.9	7.8	9.7	9.7	9.7	8.9	8.9	8.9	15.0	15.0	15.0	5.0	5.4	SSW	12	SW	9.4	9.4	9.4	6.4	S	14	SSW	8.0	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:25	1005.1	1005.2	1005.1	986.8	41.3	41.6	41.3	9.3	9.3	9.3	7.9	7.9	7.9	9.7	9.7	9.7	8.8	8.9	8.8	15.0	15.0	15.0	5.0	4.8	SSW	14	SW	9.4	9.4	9.4	5.4	SSW	14	SW	8.0	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:30	1005.1	1005.3	1005.1	986.8	41.3	41.3	41.3	9.3	9.3	9.3	7.9	7.9	7.9	9.7	9.7	9.7	8.7	8.7	8.7	15.0	15.0	15.0	5.0	5.9	SSW	12	S	9.4	9.4	9.4	6.6	S	12	SSW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:35	1005.0	1005.2	1005.0	986.7	41.1	41.3	41.1	9.3	9.3	9.3	7.9	7.9	7.9	9.7	9.7	9.7	8.7	8.7	8.7	15.0	15.0	15.0	5.0	4.7	SSW	13	SSW	9.4	9.4	9.4	5.4	S	16	S	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:40	1005.0	1005.0	1005.0	986.7	41.1	41.1	41.1	9.3	9.3	9.3	7.9	7.9	7.9	9.7	9.7	9.7	8.8	8.8	8.7	15.0	15.0	15.0	5.0	4.5	S	10	SSW	9.4	9.5	9.4	4.9	S	15	SSE	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:45	1005.0	1005.0	1004.9	986.7	41.1	41.1	41.1	9.3	9.3	9.3	8.1	8.1	7.9	9.7	9.7	9.7	8.9	8.9	8.8	15.0	15.0	15.0	5.0	5.0	SSW	13	WSW	9.6	9.6	9.4	5.6	SSW	15	WSW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:50	1004.8	1005.0	1004.8	986.5	41.1	41.1	41.1	9.3	9.3	9.3	8.1	8.1	8.1	9.7	9.7	9.7	8.9	8.9	8.9	15.0	15.0	15.0	5.0	5.1	SSW	13	SW	9.6	9.6	9.5	5.7	S	14	S	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 06:55	1004.9	1004.9	1004.8	986.6	41.1	41.1	41.1	9.3	9.3	9.3	8.1	8.1	8.1	9.7	9.7	9.7	8.9	8.9	8.9	15.0	15.0	15.0	5.0	5.1	SSW	13	SSW	9.6	9.7	9.6	5.9	SSW	17	SSW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:00	1004.7	1004.8	1004.7	986.5	41.1	41.1	41.1	9.3	9.3	9.3	8.2	8.2	8.1	9.7	9.7	9.7	8.9	8.9	8.9	15.0	15.0	15.0	5.0	4.5	SSW	11	SW	9.7	9.7	9.6	5.2	SSW	14	WSW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:05	1004.7	1004.7	1004.6	986.4	40.9	41.1	40.9	9.3	9.3	9.3	8.2	8.2	8.2	9.7	9.7	9.7	9.1	9.1	9.1	15.0	15.0	15.0	5.0	4.8	SSW	12	SW	9.7	9.7	9.7	5.3	S	14	SSW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:10	1004.7	1004.8	1004.6	986.4	40.9	40.9	40.9	9.3	9.3	9.3	8.2	8.2	8.2	9.7	9.7	9.7	9.1	9.1	9.1	15.0	15.0	15.0	5.0	5.5	S	12	SW	9.8	9.8	9.7	5.8	SSW	15	SW	8.6	8.6	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:15	1004.7	1004.8	1004.7	986.5	40.7	40.9	40.7	9.3	9.3	9.3	8.3	8.3	8.3	9.7	9.7	9.7	9.1	9.1	9.1	15.0	15.0	15.0	5.0	5.1	SSW	12	SSW	9.8	9.8	9.8	5.8	SSW	14	SSE	8.5	8.4	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:20	1004.6	1004.7	1004.6	986.4	40.7	40.7	40.7	9.3	9.3	9.3	8.3	8.3	8.3	9.7	9.7	9.7	9.2	9.2	9.1	15.0	15.0	15.0	5.0	3.3	SSW	8	SW	9.9	9.9	9.8	3.6	SSW	9	SW	8.9	8.5	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:25	1004.5	1004.6	1004.5	986.3	40.7	40.7	40.7	9.3	9.3	9.3	8.4	8.4	8.3	9.7	9.7	9.7	9.4	9.4	9.2	15.0	15.0	15.0	5.0	4.7	SSW	10	SE	9.9	9.9	9.9	5.4	SSW	12	SSE	9.2	8.9	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:30	1004.4	1004.5	1004.3	986.1	40.7	40.7	40.7	9.3	9.3	9.3	8.4	8.4	8.4	9.7	9.7	9.7	9.6	9.6	9.4	15.0	15.0	15.0	5.0	5.5	S	14	SSE	10.0	10.1	9.9	6.0	S	14	S	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:35	1004.4	1004.5	1004.3	986.2	40.7	40.7	40.7	9.3	9.3	9.3	8.6	8.6	8.4	9.7	9.7	9.7	9.7	9.7	9.6	15.0	15.0	15.0	5.0	4.6	SSW	12	SSW	10.1	10.1	10.1	5.2	SSW	15	SW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:40	1004.3	1004.5	1004.3	986.0	40.7	40.7	40.7	9.3	9.3	9.3	8.6	8.6	8.6	9.7	9.7	9.7	9.8	9.8	9.7	15.0	15.0	15.0	5.0	5.2	SSW	11	SSW	10.2	10.2	10.1	6.1	SSW	14	SW	9.0	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:45	1004.3	1004.4	1004.3	986.0	40.9	40.9	40.7	9.3	9.3	9.3	8.6	8.6	8.6	9.7	9.7	9.7	10.0	10.0	9.8	15.0	15.0	15.0	5.0	5.6	SSW	13	S	10.3	10.3	10.2	6.2	S	16	SW	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:50	1004.3	1004.3	1004.1	986.0	40.9	40.9	40.9	9.3	9.3	9.3	8.6	8.6	8.6	9.7	9.7	9.7	10.1	10.1	10.0	15.0	15.0	15.0	5.0	5.9	SSW	14	SW	10.4	10.4	10.3	6.6	SSW	17	WSW	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 07:55	1004.2	1004.3	1004.2	985.9	40.9	40.9	40.9	9.3	9.3	9.3	8.8	8.8	8.7	9.7	9.7	9.7	10.3	10.3	10.2	15.0	15.0	15.0	5.0	6.1	SSW	12	SW	10.5	10.5	10.4	6.9	SSW	12	SSW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:00	1004.2	1004.3	1004.2	985.9	40.9	40.9	40.9	9.3	9.3	9.3	8.9	8.9	8.8	9.7	9.7	9.7	10.3	10.3	10.3	15.0	15.0	15.0	5.0	6.6	S	17	SW	10.6	10.6	10.5	7.2	S	21	SW	9.1	9.1	0.0	0.0	8	12	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:05	1004.2	1004.2	1004.1	985.9	40.9	40.9	40.9	9.3	9.3	9.3	8.9	8.9	8.9	9.7	9.7	9.7	10.4	10.4	10.3	15.0	15.0	15.0	5.0	7.1	SSW	13	S	10.7	10.7	10.6	7.8	SSW	20	S	9.0	8.9	0.0	0.0	0	16	18	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:10	1004.2	1004.2	1004.1	985.9	41.1	41.1	40.9	9.3	9.3	9.3	8.9	8.9	8.9	9.7	9.7	9.7	10.4	10.4	10.4	15.0	15.0	15.0	5.0	5.4	SSW	11	SW	10.7	10.7	10.6	6.0	SSW	11	SW	9.2	9.0	0.0	0.0	19	25	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:15	1004.2	1004.2	1004.2	985.9	41.1	41.1	41.1	9.3	9.3	9.3	9.1	9.1	9.1	9.7	9.7	9.7	10.5	10.5	10.4	15.0	15.0	15.0	5.0	5.1	SSW	11	SSW	10.7	10.7	10.6	5.6	S	15	SSE	9.4	9.1	0.0	0.0	32	44	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:20	1004.1	1004.2	1004.1	985.8	41.1	41.1	41.1	9.4	9.4	9.3	9.2	9.2	9.1	9.7	9.7	9.7	10.6	10.6	10.5	15.0	15.0	15.0	5.0	4.6	S	12	SSW	10.7	10.7	10.7	4.9	S	15	SW	9.6	9.6	0.0	0.0	36	49	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:25	1004.2	1004.3	1004.1	985.9	41.1	41.1	41.1	9.4	9.4	9.3	9.1	9.2	9.1	9.7	9.7	9.7	10.5	10.6	10.5	15.0	15.0	15.0	5.0	5.1	SSW	10	SW	10.7	10.7	10.7	5.7	SSW	11	SW	9.8	9.7	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:30	1004.2	1004.3	1004.1	985.9	41.1	41.1	41.1	9.4	9.4	9.4	9.2	9.2	9.1	9.7	9.7	9.7	10.5	10.5	10.5	15.0	15.0	15.0	5.0	6.2	SSW	14	S	10.7	10.7	10.7	6.9	SSW	13	S	9.6	9.5	0.0	0.0	19	23	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:35	1004.2	1004.2	1004.1	985.9	41.1	41.1	41.1	9.4	9.4	9.4	9.2	9.2	9.2	9.7	9.7	9.7	10.5	10.5	10.5	15.0	15.0	15.0	5.0	5.1	SSW	11	S	10.7	10.8	10.7	5.6	SSW	12	SSW	9.5	9.4	0.0	0.0	15	18	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:40	1004.0	1004.1	1004.0	985.7	41.1	41.1	41.1	9.4	9.4	9.4	9.2	9.2	9.2	9.7	9.7	9.7	10.5	10.5	10.5	15.0	15.0	15.0	5.0	4.6	SSW	12	S	10.7	10.8	10.7	4.9	S	14	SSE	9.7	9.5	0.0	0.0	12	16	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:45	1004.0	1004.1	1003.9	985.7	41.1	41.1	41.1	9.4	9.4	9.4	9.3	9.2	9.7	9.7	9.7	9.7	10.5	10.5	10.5	15.0	15.0	15.0	5.0	5.8	SSW	12	SSE	10.8	10.8	10.7	6.3	SSW	19	SSE	9.7	9.7	0.0	0.0	11	14	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:50	1003.8	1003.9	1003.7	985.5	41.1	41.1	41.1	9.4	9.4	9.4	9.4	9.4	9.3	9.7	9.7	9.7	10.6	10.6	10.5	15.0	15.0	15.0	5.0	6.9	S	17	S	10.8	10.8	10.7	7.5	S	21	SSW	9.5	9.4	0.0	0.0	16	21	0.00	0.00	0.00	0.03	0.00									
12/11/2021 08:55	1003.8	1003.8	1003.7	985.5	41.1	41.1	41.1	9.4	9.4	9.4	9.4	9.4	9.4	9.7	9.7	9.7	10.7	10.7	10.6	15.0	15.0	15.0	5.0	5.4	S	13	SW	10.9	10.9	10.8	5.8	S	15	SSW	9.6	9.4	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00									
12/11/2021 09:00	1003.7	1003.8	1003.7	985.4	41.1	41.1	41.1	9.4	9.4	9.4	9.6	9.6	9.4	9.7	9.7	9.7	10.8	10.8	10.7	15.0	15.0	15.0	5.0	5.2	S	12	SSW	10.9	10.9	10.8	5.6	S	13	SW	9.9	9.6	0.0	0.0	26	32	0.00	0.00	0.00	0.03	0.00									
12/11/2021 09:05	1003.8	1003.8	1003.7	985.5	41.1	41.1	41.1	9.4	9.4	9.4	9.6	9.6	9.6	9.7	9.7	9.7	10.9	10.8	10.8	15.0	15.0	15.0	5.0	4.6	S	11	SE	10.9	11.0	10.9	4.8	S	11	SW	10.0	9.9	0.0	0.0	22	25	0.00	0.00	0.00	0.03	0.00									
12/11/2021 09:10	1003.7	1003.7	1003.7	985.4	41.1	41.1	41.1	9.4	9.4	9.4	9.6	9.6	9.6	9.7	9.7	9.7	10.9	10.9	10.8	15.0	15.0	15.0	5.0	5.2	S	14	S	11.0	11.0	10.9	5.4	S	15	S	10.1	10.1	0.0	0.0	23	28	0.00	0.00	0.00	0.03	0.00									
12/11/2021 09:15	1003.6	1003.7	1003.5	985.3	41.1	41.1	41.1	9.4	9.4	9.4	9.7	9.7	9.6	9.7	9.7	9.7	11.0	11.0	10.9	15.0	15.0	15.0	5.0	5.8	SSW	13	SW	11.1	11.1	11.0	6.3	SSW	15	SSW	10.1	10.0	0.0	0.0	32	33	0.00	0.00	0.00	0.03	0.00									
12/11/2021 09:20	1003.4	1003.6	1003.4	985.1	41.1	41.1	41.1	9.4	9.4	9.4	9.7	9.7	9.7	9.7	9.7	9.7	11.0	11.0	11.0	15.0	15.0	15.0	5.0	5.6	S	14	S	11.1	11.1	11.1	5.9	S	15	SW	9.9	9.8	0.0	0.0	27	33	0.00	0.00	0.00	0.03	0.00									
12/11/2021 09:25	1003.3	1003.4	1003.3	985.0	41.1	41.1	41.1	9.4	9.4	9.4	9.7	9.7	9.7	9.7	9.7	9.7	11.1	11.1	11.0	15.0	15.0	15.0	5.0	6.2	S	14	S	11.1	11.2	11.1	6.5	S	18	SSE	10.0	9.9	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00									
12/11/2021 09:30	1003.3	1003.4	1003.3	985.0	41.1	41.1	41.1	9.4	9.4	9.4	9.8	9.8	9.7	9.7	9.7	9.7	11.2	11.2	11.1	15.0	15.0	15.0	5.0	6.5	S	12	SW	11.1	11.2	11.2	7.1	S	13	SSW	10.1	10.0	0.0	0.0	32	35	0.00	0.00	0.00	0.03	0.00									
12/11/2021 09:35	1003.2	1003.4	1003.2	984.9	41.1	41.1	41.1	9.4	9.4	9.4	9.8	9.8	9.8	9.7	9.7	9.7	11.2	11.2	11.1	15.0	15.0	15.0	5.0	6.2	S	14	SSE	11.2	11.3	11.2	6.7	S	13	SSE	9.9	9.9	0.0	0.0	28	33	0.00	0.00	0.00	0.03	0.00									
12/11/2021 09:40	1003.2	1003.3	1003.2	984.9	41.1	41.1	41.1	9.4	9.4	9.4	9.9	9.9	9.8	9.7	9.7	9.7	11.3	11.3	11.2	15.0	15.0	15.0	5.0	5.8	S	18	S	11.3	11.3	11.2	6.0	S	15	S	10.2	9.9	0.0	0.0	33	35	0.00	0.00	0.00	0.02	0.00									
12/11/2021 09:45	1003.4	1003.4	1003.3	985.1	41.1	41.1	41.1	9.4	9.4	9.4	9.9	9.9	9.9	9.7	9.7	9.7	11.3	11.3	11.3	15.0	15.0	15.0	5.0	5.6	S	12	S	11.3	11.4	11.3	6.0	S	13	S	10.2	10.1	0.0	0.0	28	33	0.00	0.00	0.00	0.02	0.00									
12/11/2021 09:50	1003.3	1003.4	1003.3	985.0	41.1	41.1	41.1	9.4	9.4	9.4	9.9	9.9	9.9	9.7	9.7	9.7	11.3	11.3	11.3	15.0	15.0	15.0	5.0	5.8	SSW	11	S	11.4	11.4	11.3	6.0	SSW	14	SSW	10.3	10.3	0.0	0.0	27	30	0.00	0.00	0.00	0.02	0.00									
12/11/2021 09:55	1003.2	1003.3	1003.2	984.9	41.1	41.1	41.1	9.4	9.4	9.4	9.9	9.9	9.9	9.7	9.7	9.7	11.3	11.3	11.3	15.0	15.0	15.0	5.0	6.6	SSW	14	SW	11.4	11.4	11.4	7.5	SSW	15	SW	10.3	10.3	0.0	0.0	32	35	0.00	0.00	0.00	0.02	0.00									
12/11/2021 10:00	1003.3	1003.3	1003.2	985.0	41.1	41.1	41.1	9.4	9.4	9.4	10.1	10.1	9.9	9.7	9.7	9.7	11.6	11.6	11.3	15.0	15.0	15.0	5.0	5.4	SSW	14	SSE	11.5	11.5	11.4	5.8	SSW	14	SSE	10.3	10.2	0.0	0.0	52	58	0.00	0.00	0.00	0.02	0.00									
12/11/2021 10:05	1003.2	1003.3	1003.2	984.9	41.1	41.1	41.1	9.4	9.4	9.4	10.2	10.2	10.2	9.7	9.7	9.7	11.6	11.6	11.6	12.0	15.0	12.0	5.0	5.0	S	14	SSW	11.5	11.5	11.4	5.2	S	17	SW	10.5	10.3	0.0	0.0	49	54	0.00	0.00	0.00	0.02	0.00									
12/11/2021 10:10	1003.2	1003.3	1003.2	984.9	41.1	41.1	41.1	9.4	9.4	9.4	10.1	10.2	10.1	9.7	9.7	9.7	11.5	11.6	11.5	5.0	10.0	5.0	3.0	4.8	SSW	11	SSW	11.6	11.6	11.4	5.2	SSW	17	S	10.7	10.5	0.0	0.0	35	39	0.00	0.00	0.00	0.02	0.00									
12/11/2021 10:15	1003.1	1003.2	1003.0	984.8	41.1	41.1	41.1	9.4	9.4	9.4	10.1	10.1	10.0	9.7	9.7	9.7	11.5	11.5	11.5	3.0	4.0	3.0	0.0	5.8	S	12	S	11.6	11.6	11.5	6.1	S	12	SSE	10.7	10.6	0.0	0.0	30	39	0.00	0.00	0.00	0.02	0.00									
12/11/2021 10:20	1002.9	1003.1	1002.9	984.7	40.9	41.1	40.9	9.4	9.4	9.4	10.2	10.2	10.1	9.7	9.7	9.7	11.6	11.6	11.5	2.0	3.0	2.0	0.0	5.8	SSW	12	SW	11.6	11.6	11.5	6.6	SSW	13	SSW	10.6	10.6	0.0	0.0	40	44	0.00	0.00	0.00	0.02	0.00									
12/11/2021 10:25	1002.9	1003.0	1002.9	984.7	40.9	40.9	40.9	9.4	9.4	9.4	10.2	10.2	10.2	9.7	9.7	9.7	11.6	11.6	11.6	1.0	2.0	1.0	0.0	5.8	S	18	S	11.6	11.7	11.6	6.2	SSW	12	S	10.5	10.5	0.0	0.0	29	33	0.00	0.00	0.00	0.02	0.00									
12/11/2021 10:30	1002.8	1002.9	1002.8	984.6	40.9	40.9	40.9	9.4	9.4	9.4	10.2	10.2	10.2	9.7	9.7	9.7	11.5	11.6	11.5	1.0	1.0	1.0	0.0	5.9	SSW	14	SSE	11.7	11.7	11.7	6.5	SSW	14	SE	10.6	10.6	0.0	0.0	25	28	0.00	0.00	0.00	0.02	0.00							

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	High Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/11/2021 15:00	1000.8	1000.9	1000.8	982.6	40.3	40.3	40.3	9.8	9.8	9.6	9.6	9.4	9.8	9.8	9.8	10.2	10.2	10.2	15.0	15.0	15.0	5.0	5.1	SSW	11	SW	11.1	11.1	11.1	5.6	SSW	12	SW	9.8	9.2	0.0	0.0	13	14	0.00	0.00	0.00	0.03	0.00										
12/11/2021 15:05	1000.8	1000.9	1000.8	982.6	40.3	40.3	40.3	9.8	9.8	9.8	9.4	9.6	9.4	9.8	9.8	9.8	10.3	10.3	10.2	15.0	15.0	15.0	5.0	4.9	SSW	12	SW	11.1	11.1	11.1	5.5	SSW	13	SW	9.9	9.8	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00										
12/11/2021 15:10	1000.7	1000.9	1000.7	982.5	40.3	40.3	40.3	9.8	9.8	9.6	9.6	9.4	9.8	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	4.6	SSW	11	SW	11.1	11.1	11.1	4.9	SSW	10	SSW	10.2	10.1	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00										
12/11/2021 15:15	1000.7	1000.8	1000.7	982.4	40.3	40.3	40.3	9.8	9.8	9.6	9.6	9.6	9.8	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	5.6	SSW	10	SW	11.1	11.1	11.1	6.2	SSW	12	S	10.2	10.1	0.0	0.0	15	16	0.00	0.00	0.00	0.03	0.00										
12/11/2021 15:20	1000.7	1000.8	1000.6	982.5	40.3	40.3	40.3	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	6.9	SSW	13	SW	11.1	11.2	11.1	7.8	SSW	14	SSE	9.8	9.8	0.2	0.2	20	23	0.00	0.00	0.00	0.03	0.00										
12/11/2021 15:25	1000.7	1000.7	1000.6	982.5	40.5	40.5	40.3	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	6.6	SSW	13	SSE	11.2	11.2	11.1	7.5	SSW	14	SW	9.7	9.6	0.0	0.2	18	19	0.00	0.00	0.00	0.03	0.00										
12/11/2021 15:30	1000.7	1000.7	1000.6	982.5	40.5	40.5	40.5	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	6.9	SW	13	SW	11.2	11.2	11.1	7.8	SSW	16	SW	9.4	9.4	0.0	0.2	18	21	0.00	0.00	0.00	0.03	0.00										
12/11/2021 15:35	1000.7	1000.8	1000.7	982.5	40.5	40.5	40.5	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	7.3	SW	17	SSW	11.2	11.2	11.1	8.1	SSW	19	SSW	9.6	9.5	0.0	0.2	17	19	0.00	0.00	0.00	0.03	0.00										
12/11/2021 15:40	1000.7	1000.8	1000.7	982.5	40.5	40.5	40.5	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	7.1	SW	12	WSW	11.2	11.2	11.2	8.1	SSW	13	WSW	9.6	9.5	0.0	0.0	7	11	0.00	0.00	0.00	0.03	0.00										
12/11/2021 15:45	1000.7	1000.7	1000.6	982.5	40.5	40.5	40.5	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.5	10.5	10.3	15.0	15.0	15.0	5.0	7.4	SW	15	SW	11.2	11.3	11.2	8.6	SSW	17	SSW	9.4	9.4	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00										
12/11/2021 15:50	1000.9	1000.9	1000.7	982.6	40.5	40.5	40.5	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.5	10.3	15.0	15.0	15.0	5.0	7.7	SW	17	SW	11.3	11.3	11.3	9.2	SW	19	W	9.2	9.2	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00										
12/11/2021 15:55	1000.9	1000.9	1000.8	982.7	40.5	40.5	40.5	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	6.3	SW	14	WSW	11.3	11.3	11.3	7.4	SW	15	SW	9.4	9.2	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:00	1000.8	1000.9	1000.8	982.6	40.5	40.5	40.5	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.4	10.4	10.3	15.0	15.0	15.0	5.0	6.2	SW	13	SW	11.4	11.4	11.3	7.2	SW	14	WSW	9.9	9.4	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:05	1000.7	1000.9	1000.5	982.4	40.3	40.5	40.3	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.4	10.3	15.0	15.0	15.0	5.0	8.3	SW	15	SW	11.3	11.4	11.3	9.8	SW	18	WSW	9.6	9.6	0.0	0.2	7	7	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:10	1000.7	1000.7	1000.6	982.5	40.5	40.5	40.3	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	8.2	SW	16	SW	11.3	11.4	11.3	9.3	SSW	20	SW	9.3	9.3	0.2	0.2	1	7	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:15	1000.8	1000.8	1000.7	982.6	40.5	40.5	40.3	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	7.5	SW	14	SSW	11.4	11.4	11.3	8.6	SW	15	WSW	9.3	9.1	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:20	1000.8	1000.9	1000.7	982.5	40.5	40.5	40.3	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	7.9	SSW	15	SW	11.3	11.4	11.3	8.9	SSW	16	WSW	9.2	9.2	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:25	1000.6	1000.7	1000.5	982.3	40.3	40.5	40.3	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	7.4	SSW	16	SW	11.3	11.4	11.3	8.4	SSW	17	SSE	9.4	9.3	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:30	1000.7	1000.7	1000.5	982.4	40.3	40.5	40.3	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	7.4	SW	16	SSW	11.3	11.4	11.3	8.7	SW	16	SSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:35	1000.7	1000.7	1000.6	982.5	40.3	40.3	40.3	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	5.5	SW	13	SW	11.3	11.4	11.3	6.3	SSW	15	SSW	9.7	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:40	1000.8	1000.8	1000.7	982.5	39.9	40.3	39.9	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	4.2	SSW	11	SW	11.3	11.4	11.3	4.2	SSW	13	SW	10.3	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:45	1001.2	1001.2	1000.9	982.9	39.9	39.9	39.9	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	3.6	WNW	10	SE	11.3	11.3	11.3	3.9	W	11	WSW	10.8	10.4	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00										
12/11/2021 16:50	1001.4	1001.4	1001.2	983.2	39.9	39.9	39.9	9.8	9.8	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	4.8	WNW	10	WNW	11.2	11.3	11.2	5.0	WNW	10	NW	10.8	10.7	0.2	2.4	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 16:55	1001.6	1001.7	1001.5	983.4	40.1	40.1	39.9	9.8	9.9	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	5.0	WNW	11	W	11.2	11.2	11.2	5.2	W	10	W	10.4	10.4	0.4	3.8	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:00	1001.6	1001.7	1001.6	983.3	40.1	40.1	40.1	9.9	9.9	9.8	9.6	9.6	9.6	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	5.8	WNW	13	NW	11.1	11.2	11.1	6.0	WNW	11	WNW	10.1	10.1	0.0	3.8	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:05	1001.4	1001.6	1001.3	983.1	40.3	40.3	40.1	9.9	9.9	9.9	9.4	9.6	9.4	9.8	9.8	9.9	10.3	9.9	15.0	15.0	15.0	5.0	10.2	WNW	22	W	11.1	11.1	11.0	10.7	WNW	22	W	9.7	9.6	0.2	2.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:10	1001.3	1001.4	1001.2	983.1	40.3	40.3	40.3	9.9	9.9	9.9	9.2	9.4	9.2	9.8	9.8	10.0	10.0	9.9	15.0	15.0	15.0	5.0	7.4	W	20	W	11.0	11.1	11.0	8.7	W	19	W	8.9	8.9	0.0	1.4	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:15	1001.2	1001.4	1001.2	982.9	40.5	40.5	40.3	9.9	9.9	9.9	9.2	9.3	9.2	9.8	9.8	10.2	10.2	10.0	15.0	15.0	15.0	5.0	5.1	W	14	WNW	11.1	11.1	11.0	5.9	W	15	W	9.4	8.6	0.0	1.4	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:20	1000.9	1001.1	1000.9	982.7	40.3	40.5	40.3	9.9	9.9	9.9	9.1	9.2	9.1	9.8	9.8	10.2	10.2	10.2	15.0	15.0	15.0	5.0	4.6	WSW	13	SW	11.1	11.1	11.1	5.2	WSW	13	SE	9.9	9.4	0.0	1.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:25	1000.9	1001.0	1000.8	982.6	40.3	40.5	40.3	9.9	9.9	9.9	9.1	9.1	9.1	9.8	9.8	10.3	10.3	10.2	15.0	15.0	15.0	5.0	6.4	SW	14	SW	11.1	11.1	11.1	7.4	SW	15	SW	10.0	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:30	1000.9	1000.9	1000.8	982.6	40.3	40.5	40.3	9.9	9.9	9.9	9.1	9.1	9.1	9.8	9.8	10.3	10.3	10.3	15.0	15.0	15.0	5.0	5.9	SW	13	SW	11.0	11.1	11.0	6.8	SW	16	SSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:35	1000.9	1000.9	1000.7	982.7	40.3	40.5	40.3	9.9	9.9	9.9	9.1	9.1	9.1	9.8	9.9	9.9	9.8	10.5	10.5	15.0	15.0	5.0	6.3	SW	13	SW	11.1	11.1	11.0	7.3	SW	15	WSW	9.8	9.7	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:40	1001.2	1001.2	1000.8	982.9	40.5	40.5	40.3	9.9	9.9	9.9	8.9	9.1	8.9	9.9	9.9	9.9	10.5	10.5	15.0	15.0	15.0	5.0	6.3	SW	16	WSW	11.1	11.1	11.0	7.5	SW	23	WNW	9.6	9.5	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:45	1001.2	1001.2	1001.1	982.9	40.5	40.5	40.5	9.9	9.9	9.9	8.9	8.9	8.9	9.9	9.9	10.4	10.5	10.3	15.0	15.0	15.0	5.0	5.0	WSW	14	SW	11.1	11.1	11.0	5.9	WSW	17	WSW	9.7	9.6	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:50	1001.1	1001.2	1001.1	982.8	40.5	40.5	40.5	9.9	9.9	9.9	8.9	8.9	8.9	9.9	9.9	10.5	10.5	10.4	15.0	15.0	15.0	5.0	5.2	SW	19	SW	11.1	11.1	11.1	6.2	SW	22	SSW	9.8	9.7	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 17:55	1001.3	1001.3	1001.1	983.0	40.5	40.5	40.5	9.9	9.9	9.9	8.9	9.1	8.9	9.9	9.9	10.3	10.5	10.3	15.0	15.0	15.0	5.0	4.7	SW	13	SW	11.1	11.1	11.0	5.5	SW	13	NW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 18:00	1001.2	1001.3	1001.2	983.0	40.5	40.5	40.5	9.9	9.9	9.9	9.1	9.1	8.9	9.9	9.9	10.4	10.4	10.3	15.0	15.0	15.0	5.0	5.7	SW	17	SW	11.1	11.1	11.0	6.8	WSW	21	W	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 18:05	1001.2	1001.2	1001.1	983.0	40.5	40.5	40.5	9.9	9.9	9.9	9.2	9.2	9.1	9.9	9.9	10.5	10.5	10.3	15.0	15.0	15.0	5.0	4.8	WSW	13	W	11.1	11.1	11.1	5.6	WSW	14	W	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 18:10	1001.2	1001.3	1001.0	982.9	40.7	40.7	40.5	9.9	9.9	9.9	9.2	9.3	9.2	9.9	9.9	10.7	10.7	10.5	15.0	15.0	15.0	5.0	5.0	WSW	13	WNW	11.2	11.2	11.1	5.5	WSW	14	WNW	10.2	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 18:15	1001.2	1001.2	1001.0	982.9	40.7	40.7	40.7	9.9	9.9	9.9	9.1	9.2	9.1	9.9	9.9	10.5	10.7	10.5	15.0	15.0	15.0	5.0	4.4	WSW	11	SSW	11.1	11.2	11.1	5.1	SW	11	WSW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 18:20	1001.4	1001.4	1001.1	983.1	40.7	40.7	40.7	9.9	9.9	9.9	8.9	9.1	8.9	9.9	9.9	10.3	10.5	10.3	15.0	15.0	15.0	5.0	4.4	W	11	W	11.1	11.1	11.1	4.7	W	12	NNW	10.3	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 18:25	1001.5	1001.5	1001.3	983.2	40.7	40.7	40.7	9.9	9.9	9.9	8.8	8.9	8.8	9.9	9.9	10.5	10.5	10.3	15.0	15.0	15.0	5.0	5.4	W	16	WNW	11.1	11.1	11.0	6.1	W	16	WNW	10.1	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 18:30	1001.7	1001.7	1001.5	983.4	40.7	40.7	40.7	9.9	9.9	9.9	8.8	8.8	8.7	9.9	9.9	10.4	10.5	10.4	15.0	15.0	15.0	5.0	4.5	WNW	13	WNW	11.1	11.1	11.1	4.8	W	14	NW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 18:35	1001.7	1001.7	1001.5	983.4	40.7	40.7	40.7	9.9	9.9	9.9	8.8	8.9	8.8	9.9	9.9	10.5	10.5	10.4	15.0	15.0	15.0	5.0	6.0	W	17	W	11.1	11.1	11.1	6.5	W	17	W	10.3	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 18:40	1001.6	1001.7	1001.5	983.3	40.7	40.7	40.7	9.9	9.9	9.9	8.9	8.9	8.8	9.9	9.9	10.8	10.8	10.5	15.0	15.0	15.0	5.0	8.6	W	19	W	11.2	11.2	11.1	9.6	W	19	W	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 18:45	1001.6	1001.7	1001.5	983.3	40.7	40.7	40.7	9.9	9.9	9.9	9.1	9.1	8.9	9.9	9.9	10.8	10.8	10.8	15.0	15.0	15.0	5.0	5.7	WSW	14	W	11.3	11.3	11.2	6.6	WSW	15	W	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00										
12/11/2021 18:50	1001.4	1001.7	1001.4	983.2	40.7	40.7	40.7	9.9	9.9	9.9	9.2	9.2	9.1	9.9	9.9	10.7	10.8	10.7	15.0	15.0	15.0	5.0	6.0	W	12	WSW	11.3	11.3	11.3	6.8	W	14	WSW	10.1	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00										
12/11/2021 18:55	1001.6	1001.6	1001.5	983.4	40.7	40.7	40.7	9.9	9.9	9.9	9.1	9.2	9.1	9.9	9.9	10.3	10.7	10.3	15.0	15.0	15.0	5.0	4.2	W	12	WSW	11.2	11.3	11.2	4.9	W	12	WSW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 19:00	1001.8	1001.8	1001.7	983.6	40.5	40.7	40.5	9.9	9.9	9.9	9.2	9.2	9.1	9.9	9.9	10.0	10.3	10.0	15.0	15.0	15.0	5.0	5.4	W	14	SW	11.2	11.2	11.2	6.5	W	18	WSW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 19:05	1001.9	1001.9	1001.7	983.6	40.5	40.5	40.5	9.9	9.9	9.9	9.2	9.2	9.2	9.9	9.9	9.9	10.0	9.9	15.0	15.0	15.0	5.0	4.7	WSW	16	WNW	11.1	11.2	11.1	5.1	W	16	WSW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 19:10	1001.6	1001.9	1001.6	983.3	40.5	40.5	40.5	9.8	9.9	9.8	8.9	9.2	8.9	9.9	9.9	9.8	9.9	9.8	15.0	15.0	15.0	5.0	6.8	W	16	WSW	11.0	11.1	11.0	7.7	W	17	W	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 19:15	1001.7	1001.8	1001.6	983.5	40.5	40.5	40.5	9.8	9.8	9.8	8.6	8.9	8.6	9.9	9.9	9.7	9.8	9.6	15.0	15.0	15.0	5.0	13.8	W	25	W	10.8	11.0	10.8	15.8	W	26	W	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 19:20	1001.6	1001.8	1001.5	983.4	40.5	40.5	40.5	9.8	9.8	9.8	8.6	8.6	8.6	9.9	9.9	9.8	9.8	9.7	15.0	15.0	15.0	5.0	12.2	W	28	WNW	10.8	10.8	10.8	13.5	W	30	WNW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 19:25	1001.7	1001.7	1001.5	983.4	40.5	40.5	40.5	9.8	9.8	9.8	8.4	8.6	8.4	9.9	9.9	10.0	10.0	9.8	15.0	15.0	15.0	5.0	12.6	WNW	28	WNW	10.8	10.8	10.8	14.4	W	28	NW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 19:30	1001.9	1001.9	1001.6	983.6	40.5	40.5	40.5	9.8	9.8	9.8	8.4	8.4	8.4	9.9	9.9	9.9	10.1	10.1	9.9	15.0	15.0	5.0	12.3	W	29	W	10.8	10.9	10.8	14.2	W	29	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00										
12/11/2021 19:35	1001.7	1001.9	1001.6	983.4	40.5	40.5	40.5	9.8	9.8	9.8	8.3	8.4	8.3	9.9	9.9	9.9	10.0	10.1	10.0	15.0	15.0	5.0	13.4	WNW	27	W	10.8	10.8	10.8	14.9	WNW	28	W	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00		

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	High Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/11/2021 00:00	1004.6	1004.6	1004.6	986.3	39.0	39.2	39.0	9.6	9.6	9.6	9.1	9.2	9.1	9.8	9.8	9.8	10.7	10.7	10.7	0.0	0.0	0.0	0.0	10.8	WNW	20	WNW	11.0	11.0	11.0	11.4	WNW	20	NW	7.6	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:05	1004.6	1004.7	1004.6	986.4	39.0	39.0	39.0	9.6	9.6	9.6	9.1	9.2	9.1	9.8	9.8	9.8	10.6	10.7	10.6	0.0	0.0	0.0	0.0	10.0	WNW	20	W	11.0	11.0	11.0	10.8	WNW	22	WNW	8.3	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:10	1004.7	1004.7	1004.6	986.4	39.0	39.0	39.0	9.6	9.6	9.6	8.9	9.1	8.9	9.8	9.8	9.8	10.5	10.6	10.5	0.0	0.0	0.0	0.0	9.5	NW	19	W	10.9	11.0	10.9	10.1	NW	17	NW	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:15	1004.6	1004.7	1004.5	986.3	39.0	39.0	39.0	9.6	9.6	9.6	8.9	8.9	8.9	9.8	9.8	9.8	10.3	10.5	10.3	0.0	0.0	0.0	0.0	9.5	NW	17	NNW	10.8	10.9	10.8	10.1	NW	18	NNW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:20	1004.6	1004.7	1004.6	986.4	39.0	39.0	39.0	9.6	9.6	9.6	8.9	8.9	8.9	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	11.5	WNW	21	WNW	10.8	10.8	10.8	12.3	NW	22	NW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:25	1004.8	1004.8	1004.6	986.5	39.0	39.0	39.0	9.6	9.6	9.6	8.9	8.9	8.9	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	12.1	WNW	23	W	10.8	10.8	10.8	12.9	WNW	24	W	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:30	1004.6	1004.8	1004.6	986.4	39.0	39.0	39.0	9.6	9.6	9.6	8.9	8.9	8.8	9.8	9.8	9.8	10.3	10.3	10.2	0.0	0.0	0.0	0.0	12.2	WNW	24	WNW	10.8	10.8	10.7	13.1	WNW	25	WNW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:35	1004.8	1004.8	1004.7	986.5	39.0	39.0	39.0	9.6	9.6	9.6	8.8	8.9	8.8	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	12.3	WNW	20	NW	10.7	10.8	10.7	13.0	WNW	20	NW	7.6	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:40	1004.9	1005.0	1004.8	986.6	39.0	39.0	39.0	9.6	9.6	9.6	8.7	8.8	8.7	9.8	9.8	9.8	10.1	10.3	10.1	0.0	0.0	0.0	0.0	9.1	WNW	15	WNW	10.7	10.8	10.7	9.6	WNW	14	WNW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:45	1004.9	1005.0	1004.8	986.6	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.6	9.8	9.8	9.8	10.1	10.1	10.0	0.0	0.0	0.0	0.0	9.9	WNW	17	W	10.6	10.7	10.6	10.6	WNW	16	W	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:50	1005.1	1005.1	1004.9	986.8	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.6	9.8	9.8	9.8	10.0	10.1	10.0	0.0	0.0	0.0	0.0	10.6	WNW	19	W	10.6	10.6	10.6	11.5	WNW	19	WNW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 00:55	1005.1	1005.1	1004.9	986.8	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.6	9.8	9.8	9.8	10.0	10.1	10.0	0.0	0.0	0.0	0.0	11.2	WNW	21	W	10.6	10.6	10.6	11.9	WNW	21	WNW	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:00	1005.0	1005.1	1004.9	986.7	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.6	9.8	9.8	9.8	10.0	10.0	10.0	0.0	0.0	0.0	0.0	12.6	WNW	21	W	10.5	10.6	10.5	13.5	WNW	22	WNW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:05	1005.0	1005.1	1004.9	986.7	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.6	9.8	9.8	9.8	10.1	10.1	10.1	0.0	1.0	0.0	0.0	13.6	WNW	23	W	10.6	10.6	10.5	14.6	WNW	26	W	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:10	1005.2	1005.2	1005.0	986.9	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.4	9.8	9.8	9.8	10.3	10.3	10.1	0.0	0.0	0.0	0.0	13.4	NW	30	WNW	10.7	10.7	10.6	14.5	NW	30	WNW	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:15	1005.3	1005.3	1005.2	987.0	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.6	9.8	9.8	9.8	10.2	10.3	10.2	0.0	0.0	0.0	0.0	12.9	NW	27	WNW	10.7	10.7	10.7	13.6	NW	24	NW	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:20	1005.4	1005.4	1005.2	987.1	39.0	39.0	39.0	9.6	9.6	9.6	8.4	8.6	8.4	9.8	9.8	9.8	10.2	10.2	10.1	0.0	0.0	0.0	0.0	10.4	NW	19	WNW	10.7	10.7	10.7	10.9	NW	19	WNW	7.4	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:25	1005.5	1005.5	1005.2	987.1	39.0	39.0	39.0	9.6	9.6	9.6	8.4	8.4	8.4	9.8	9.8	9.8	10.2	10.2	10.2	0.0	0.0	0.0	0.0	12.5	NW	22	WNW	10.7	10.7	10.7	13.4	NW	21	NW	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:30	1005.4	1005.5	1005.3	987.1	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.4	9.8	9.8	9.8	10.2	10.3	10.2	0.0	0.0	0.0	0.0	12.3	WNW	21	WNW	10.7	10.7	10.7	13.3	WNW	22	W	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:35	1005.4	1005.5	1005.3	987.1	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.4	9.8	9.8	9.8	10.2	10.2	10.1	0.0	0.0	0.0	0.0	12.0	WNW	24	WNW	10.7	10.7	10.7	12.8	WNW	24	WNW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:40	1005.6	1005.6	1005.5	987.3	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.4	9.8	9.8	9.8	10.3	10.3	10.2	0.0	0.0	0.0	0.0	13.6	NW	22	W	10.7	10.7	10.7	14.8	NW	23	W	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:45	1005.7	1005.7	1005.5	987.4	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.6	8.6	9.8	9.8	9.8	10.2	10.3	10.2	0.0	0.0	0.0	0.0	12.8	WNW	21	W	10.7	10.7	10.7	13.6	WNW	21	NW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:50	1005.9	1005.9	1005.7	987.6	39.0	39.0	39.0	9.6	9.6	9.6	8.4	8.6	8.4	9.8	9.8	9.8	10.2	10.2	10.1	0.0	0.0	0.0	0.0	13.2	WNW	23	WNW	10.7	10.7	10.7	14.0	WNW	23	W	7.3	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 01:55	1005.9	1006.0	1005.7	987.6	39.0	39.0	39.0	9.6	9.6	9.6	8.6	8.7	8.4	9.8	9.8	9.8	10.2	10.3	10.2	0.0	0.0	0.0	0.0	13.6	WNW	21	WNW	10.7	10.7	10.7	14.5	WNW	24	W	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:00	1006.0	1006.0	1005.9	987.6	39.0	39.0	39.0	9.6	9.6	9.6	8.7	8.7	8.6	9.8	9.8	9.8	10.3	10.3	10.2	0.0	0.0	0.0	0.0	15.8	WNW	25	W	10.7	10.7	10.7	16.8	WNW	25	W	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:05	1006.2	1006.2	1005.9	987.8	39.0	39.0	39.0	9.6	9.6	9.6	8.8	8.8	8.7	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	13.6	WNW	22	WNW	10.7	10.7	10.7	14.5	WNW	23	W	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:10	1006.3	1006.3	1006.2	988.0	39.0	39.0	39.0	9.6	9.6	9.6	8.7	8.8	8.7	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	11.0	WNW	18	W	10.7	10.7	10.7	11.7	WNW	19	W	7.3	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:15	1006.4	1006.4	1006.2	988.1	39.0	39.0	39.0	9.6	9.6	9.6	8.7	8.8	8.7	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	10.8	WNW	17	W	10.7	10.8	10.7	11.4	WNW	17	W	7.7	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:20	1006.5	1006.6	1006.5	988.2	39.0	39.0	39.0	9.6	9.6	9.6	8.8	8.8	8.7	9.8	9.8	9.8	10.4	10.4	10.3	0.0	0.0	0.0	0.0	9.9	WNW	18	NW	10.8	10.8	10.7	10.8	WNW	19	NW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:25	1006.7	1006.7	1006.5	988.4	39.0	39.0	39.0	9.6	9.6	9.6	9.1	9.1	8.8	9.8	9.8	9.8	10.6	10.6	10.4	0.0	0.0	0.0	0.0	11.8	WNW	22	WNW	10.8	10.8	10.8	12.6	WNW	23	WNW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:30	1006.8	1006.8	1006.6	988.5	39.0	39.0	39.0	9.6	9.6	9.6	9.1	9.1	9.1	9.8	9.8	9.8	10.6	10.6	10.6	0.0	0.0	0.0	0.0	11.6	WNW	20	WNW	10.9	10.9	10.8	12.5	WNW	20	WNW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:35	1006.7	1006.8	1006.7	988.4	39.0	39.0	39.0	9.6	9.6	9.6	9.2	9.2	9.1	9.8	9.8	9.8	10.6	10.6	10.6	0.0	0.0	0.0	0.0	10.1	WNW	17	W	10.9	10.9	10.9	10.9	WNW	18	W	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:40	1006.7	1006.8	1006.6	988.4	39.0	39.0	39.0	9.6	9.6	9.6	9.2	9.2	9.1	9.8	9.8	9.8	10.6	10.6	10.5	0.0	0.0	0.0	0.0	11.1	WNW	21	W	10.9	10.9	10.9	12.0	WNW	19	W	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:45	1006.9	1006.9	1006.7	988.6	39.0	39.0	39.0	9.6	9.6	9.6	9.2	9.2	9.2	9.8	9.8	9.8	10.6	10.6	10.6	0.0	0.0	0.0	0.0	11.4	WNW	20	WNW	10.9	10.9	10.9	12.1	WNW	20	WNW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:50	1006.8	1007.0	1006.8	988.5	39.0	39.0	39.0	9.6	9.6	9.6	9.2	9.3	9.2	9.8	9.8	9.8	10.6	10.6	10.6	0.0	0.0	0.0	0.0	11.8	WNW	21	WNW	10.9	10.9	10.9	12.4	WNW	20	WNW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 02:55	1006.9	1007.0	1006.8	988.6	39.0	39.0	39.0	9.6	9.4	9.4	9.2	9.2	9.2	9.8	9.8	9.8	10.5	10.6	10.5	0.0	0.0	0.0	0.0	11.6	WNW	22	WNW	10.8	10.9	10.8	12.4	WNW	23	WNW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:00	1007.1	1007.1	1006.9	988.8	39.0	39.0	39.0	9.4	9.4	9.4	9.2	9.2	9.2	9.8	9.8	9.8	10.6	10.6	10.5	0.0	0.0	0.0	0.0	10.2	WNW	16	W	10.8	10.9	10.8	11.1	WNW	16	WNW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:05	1007.2	1007.2	1007.0	988.9	39.0	39.0	39.0	9.4	9.4	9.4	9.2	9.2	9.2	9.8	9.8	9.8	10.6	10.6	10.5	0.0	0.0	0.0	0.0	10.1	WNW	17	W	10.8	10.9	10.8	10.7	WNW	16	NW	8.0	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:10	1007.4	1007.4	1007.1	989.0	39.0	39.0	39.0	9.4	9.4	9.4	9.2	9.2	9.2	9.8	9.8	9.8	10.6	10.6	10.5	0.0	0.0	0.0	0.0	10.2	WNW	17	W	10.9	10.9	10.8	10.9	WNW	18	W	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:15	1007.5	1007.5	1007.3	989.1	39.0	39.0	39.0	9.4	9.4	9.4	9.1	9.2	9.1	9.8	9.8	9.8	10.4	10.6	10.4	0.0	0.0	0.0	0.0	9.1	WNW	16	WNW	10.8	10.9	10.8	10.1	WNW	16	WNW	8.2	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:20	1007.6	1007.6	1007.5	989.3	39.0	39.0	39.0	9.4	9.4	9.4	9.2	9.2	9.1	9.8	9.8	9.8	10.5	10.5	10.4	0.0	0.0	0.0	0.0	11.5	WNW	19	WNW	10.8	10.8	10.8	12.6	WNW	18	W	8.1	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:25	1007.6	1007.6	1007.5	989.2	38.8	39.0	38.8	9.4	9.4	9.4	9.2	9.2	9.1	9.8	9.8	9.8	10.4	10.5	10.4	0.0	0.0	0.0	0.0	12.6	WNW	22	W	10.8	10.8	10.8	13.2	WNW	22	W	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:30	1007.6	1007.6	1007.5	989.2	38.6	38.8	38.6	9.4	9.4	9.4	9.2	9.2	9.1	9.8	9.8	9.8	10.4	10.5	10.4	0.0	0.0	0.0	0.0	13.2	WNW	20	WNW	10.8	10.8	10.8	13.8	WNW	22	W	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:35	1007.7	1007.7	1007.6	989.4	38.6	38.6	38.6	9.4	9.4	9.4	9.1	9.2	9.1	9.8	9.8	9.8	10.3	10.4	10.3	0.0	0.0	0.0	0.0	11.9	WNW	20	WNW	10.7	10.8	10.7	12.6	WNW	19	WNW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:40	1007.8	1007.8	1007.6	989.5	38.6	38.6	38.6	9.4	9.4	9.4	9.1	9.1	9.1	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	11.1	WNW	20	WNW	10.7	10.8	10.7	11.7	WNW	20	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:45	1007.9	1007.9	1007.8	989.5	38.6	38.6	38.6	9.4	9.4	9.4	9.1	9.1	9.1	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	7.6	WNW	13	NW	10.7	10.7	10.7	8.1	WNW	12	NW	8.1	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:50	1008.0	1008.1	1007.9	989.6	38.6	38.6	38.6	9.4	9.4	9.4	8.9	9.1	8.9	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	7.6	WNW	14	W	10.7	10.7	10.6	7.9	WNW	13	W	8.8	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 03:55	1008.2	1008.2	1008.1	989.8	38.4	38.4	38.4	9.4	9.4	9.4	9.1	9.1	8.9	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	8.3	WNW	17	W	10.7	10.7	10.6	8.7	WNW	15	W	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 04:00	1008.3	1008.3	1008.1	989.9	38.4	38.4	38.4	9.4	9.4	9.4	9.1	9.1	9.1	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	8.2	WNW	14	WNW	10.7	10.7	10.7	9.1	WNW	15	WNW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 04:05	1008.3	1008.4	1008.3	990.0	38.4	38.4	38.4	9.4	9.4	9.4	9.1	9.1	9.1	9.8	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	8.1	WNW	13	NW	10.7	10.7	10.7	8.6	WNW	13	WNW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 04:10	1008.4	1008.4	1008.3	990.1	38.4	38.4	38.4	9.4	9.4	9.4	9.1	9.1	9.1	9.8	9.8	9.8	10.3	10.3	10.3	1.0	1.0	0.0	0.0	8.4	WNW	15	W	10.7	10.7	10.7	8.9	WNW	16	W	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 04:15	1008.4	1008.4	1008.3	990.1	38.4	38.4	38.4	9.4	9.4	9.4	8.9	9.1	8.9	9.8	9.8	9.8	10.2	10.3	10.2	1.0	2.0	0.0	0.0	10.4	WNW	17	WNW	10.7	10.7	10.7	11.1	WNW	19	SW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 04:20	1008.6	1008.6	1008.4	990.2	38.6	38.6	38.6	9.4	9.4	9.4	8.9	8.9	8.9	9.8	9.8	9.8	10.2	10.2	10.1	0.0	1.0	0.0	0.0	9.0	WNW	15	W	10.7	10.7	10.7	9.9	WNW	16	W	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 04:25	1008.8	1008.8	1008.6	990.4	38.4	38.6	38.4	9.4	9.4	9.4	8.7	8.9	8.7	9.8	9.8	9.8	9.8	10.2	9.8	1.0	1.0	0.0	0.0	9.3	WNW	15	WNW	10.7	10.7	10.6	10.0	WNW	15	WNW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 04:30	1008.9	1008.9	1008.7	990.5	38.4	38.4	38.4	9.4	9.4	9.4	8.6	8.7	8.6	9.8	9.8	9.8	9.6	9.8	9.6	8.0	9.0	8.0	0.0	9.6	WNW	14	WNW	10.5	10.7	10.5	10.1	WNW	14	WNW	7.9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/11/2021 09:00	1013.0	1013.0	1012.8	994.6	38.6	38.6	38.6	9.4	9.4	9.4	9.8	9.8	9.8	9.7	9.7	9.7	11.1	11.2	11.1	0.0	0.0	0.0	0.0	5.1	NW	9	NW	10.9	10.9	10.8	5.1	NW	9	NW	10.0	10.0	0.0	0.0	54	58	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:05	1013.1	1013.1	1013.0	994.7	38.6	38.6	38.6	9.4	9.4	9.4	9.8	9.8	9.8	9.7	9.7	9.7	11.1	11.1	11.1	0.0	0.0	0.0	0.0	6.6	NW	12	W	10.9	10.9	10.9	6.8	WNW	12	W	9.8	9.7	0.0	0.0	55	60	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:10	1013.1	1013.2	1013.2	1013.1	94.7	38.6	38.6	38.6	9.4	9.4	9.8	9.8	9.8	9.7	9.7	9.7	11.1	11.1	11.1	0.0	0.0	0.0	0.0	5.3	NW	9	NW	10.9	10.9	10.9	5.2	NW	9	NNW	9.8	9.7	0.0	0.0	53	53	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:15	1013.1	1013.2	1013.1	994.7	38.6	38.6	38.6	9.4	9.4	9.4	9.8	9.8	9.8	9.7	9.7	9.7	11.0	11.1	11.0	0.0	0.0	0.0	0.0	5.5	NW	12	NW	10.9	10.9	10.9	5.7	NW	13	NW	9.8	9.8	0.0	0.0	53	54	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:20	1013.2	1013.2	1013.2	994.8	38.6	38.6	38.6	9.4	9.4	9.4	9.8	9.8	9.8	9.7	9.7	9.7	11.1	11.1	11.0	0.0	0.0	0.0	0.0	5.6	NNW	10	NNW	10.9	10.9	10.9	5.5	NNW	10	NNW	9.8	9.8	0.0	0.0	55	60	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:25	1013.3	1013.3	1013.2	994.9	38.6	38.6	38.6	9.4	9.4	9.4	10.0	10.0	9.8	9.7	9.7	9.7	11.3	11.3	11.2	0.0	0.0	0.0	0.0	4.6	NW	10	WNW	10.9	10.9	10.9	4.4	NW	9	NW	10.1	9.9	0.0	0.0	64	67	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:30	1013.4	1013.4	1013.3	995.0	38.6	38.6	38.6	9.4	9.4	9.4	10.1	10.1	10.0	9.7	9.7	9.7	11.5	11.5	11.3	0.0	0.0	0.0	0.0	5.1	WNW	11	WNW	10.9	11.0	10.9	5.1	WNW	10	WNW	10.2	10.1	0.0	0.0	82	97	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:35	1013.4	1013.5	1013.4	995.0	38.6	38.6	38.6	9.4	9.4	9.4	10.4	10.4	10.1	9.7	9.7	9.7	11.7	11.7	11.5	0.0	0.0	0.0	0.0	5.9	NW	14	NW	11.0	11.1	11.0	5.9	NW	14	WNW	10.1	10.1	0.0	0.0	109	114	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:40	1013.5	1013.5	1013.4	995.1	38.6	38.6	38.6	9.4	9.4	9.4	10.7	10.7	10.4	9.7	9.7	9.7	12.0	12.1	11.7	0.0	0.0	0.0	0.0	5.1	NW	10	NW	11.1	11.1	11.0	4.8	NW	11	NNW	10.2	10.1	0.0	0.0	118	120	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:45	1013.6	1013.6	1013.5	995.2	38.6	38.6	38.6	9.4	9.4	9.4	10.8	10.8	10.7	9.7	9.7	9.7	12.2	12.3	12.0	0.0	0.0	0.0	0.0	5.7	NW	10	NW	11.1	11.1	11.1	5.6	NW	9	NW	10.3	10.1	0.0	0.0	137	149	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:50	1013.6	1013.6	1013.6	995.2	38.4	38.6	38.4	9.4	9.4	9.4	10.9	11.0	10.9	9.7	9.7	9.7	12.2	12.3	12.2	0.0	0.0	0.0	0.0	6.1	NW	11	WNW	11.2	11.2	11.1	6.0	NW	11	NW	10.2	10.2	0.0	0.0	130	142	0.00	0.00	0.00	0.03	0.00									
13/11/2021 09:55	1013.6	1013.6	1013.5	995.2	38.4	38.4	38.4	9.4	9.4	9.4	10.8	10.9	10.7	9.7	9.7	9.7	12.7	12.7	12.0	0.0	0.0	0.0	0.0	7.1	NW	13	NW	11.2	11.2	11.1	7.2	NW	14	NW	10.0	9.9	0.0	0.0	193	288	0.00	0.00	0.00	0.03	0.00									
13/11/2021 10:00	1013.6	1013.7	1013.6	995.2	38.4	38.4	38.4	9.4	9.4	9.4	11.0	11.0	10.8	9.7	9.7	9.7	13.4	13.4	12.7	0.0	0.0	0.0	0.0	4.8	NW	8	WNW	11.5	11.5	11.3	4.7	NW	9	WNW	10.4	10.1	0.0	0.0	242	304	0.00	0.00	0.00	0.02	0.00									
13/11/2021 10:05	1013.6	1013.7	1013.6	995.2	38.4	38.4	38.4	9.4	9.4	9.4	10.8	11.0	10.8	9.7	9.7	9.7	13.1	13.4	13.1	0.0	0.0	0.0	0.0	6.2	NW	11	NW	11.5	11.6	11.4	6.1	NW	12	NW	10.7	10.4	0.0	0.0	285	297	0.00	0.00	0.00	0.02	0.00									
13/11/2021 10:10	1013.6	1013.7	1013.6	995.2	38.4	38.4	38.4	9.4	9.4	9.4	10.6	10.8	10.6	9.7	9.7	9.7	13.1	13.1	12.9	0.0	0.0	0.0	0.0	7.0	NW	13	NW	11.6	11.6	11.5	7.0	NW	13	WNW	10.4	10.4	0.0	0.0	284	295	0.00	0.00	0.00	0.02	0.00									
13/11/2021 10:15	1013.8	1013.8	1013.6	995.4	38.4	38.4	38.4	9.4	9.4	9.4	10.7	10.7	10.6	9.7	9.7	9.7	13.5	13.6	13.1	0.0	0.0	0.0	0.0	5.4	NW	11	NW	11.7	11.7	11.6	5.3	NW	10	NW	10.7	10.4	0.0	0.0	300	306	0.00	0.00	0.00	0.02	0.00									
13/11/2021 10:20	1013.7	1013.8	1013.6	995.3	38.4	38.4	38.4	9.4	9.4	9.4	10.8	10.8	10.7	9.7	9.7	9.7	13.1	13.5	13.1	0.0	0.0	0.0	0.0	7.1	NW	12	WNW	11.8	11.8	11.7	7.2	NW	12	NW	10.8	10.7	0.0	0.0	304	308	0.00	0.00	0.00	0.02	0.00									
13/11/2021 10:25	1013.8	1013.8	1013.7	995.4	38.4	38.4	38.4	9.4	9.4	9.4	10.5	10.8	10.5	9.7	9.7	9.7	12.6	13.1	12.6	0.0	0.0	0.0	0.0	6.7	NW	11	NW	11.8	11.8	11.7	6.8	NW	10	WNW	10.6	10.6	0.0	0.0	285	297	0.00	0.00	0.00	0.02	0.00									
13/11/2021 10:30	1013.7	1013.9	1013.7	995.3	38.4	38.4	38.4	9.4	9.4	9.4	10.2	10.4	10.2	9.7	9.7	9.7	12.2	12.4	12.2	0.0	0.0	0.0	0.0	6.8	NW	11	NW	11.8	11.8	11.7	6.6	NW	11	NW	10.6	10.4	0.0	0.0	264	269	0.00	0.00	0.00	0.02	0.00									
13/11/2021 10:35	1013.9	1013.9	1013.8	995.5	38.4	38.4	38.2	9.4	9.4	9.4	10.0	10.2	10.0	9.7	9.7	9.7	13.7	13.7	12.2	0.0	0.0	0.0	0.0	6.6	NNW	13	WNW	11.8	11.8	11.8	6.6	NNW	12	NW	10.7	10.6	0.0	0.0	150	260	0.00	0.00	0.00	0.02	0.00									
13/11/2021 10:40	1013.8	1013.9	1013.8	995.4	38.2	38.4	38.2	9.4	9.4	9.4	10.2	10.1	10.0	9.7	9.7	9.7	14.2	14.2	13.6	0.0	0.0	0.0	0.0	5.9	NNW	11	NW	11.9	11.9	11.8	5.7	NNW	11	NNW	10.9	10.7	0.0	0.0	124	137	0.00	0.00	0.00	0.02	0.00									
13/11/2021 10:45	1013.8	1013.9	1013.8	995.4	38.2	38.2	38.2	9.4	9.4	9.4	10.1	10.2	10.1	9.7	9.7	9.7	13.6	14.2	13.6	0.0	0.0	0.0	0.0	8.4	NNW	16	NNW	11.8	11.9	11.8	8.6	NNW	16	NNW	10.6	10.6	0.0	0.0	58	83	0.00	0.00	0.00	0.02	0.00									
13/11/2021 10:50	1013.9	1013.9	1013.8	995.4	38.2	38.2	38.2	9.4	9.4	9.4	10.3	10.3	10.1	9.7	9.7	9.7	15.3	15.3	13.6	0.0	0.0	0.0	0.0	7.4	NNW	14	NNW	11.9	11.9	11.8	7.6	NNW	14	NNW	10.5	10.4	0.0	0.0	53	67	0.10	0.60	0.00	0.02	0.00									
13/11/2021 10:55	1013.9	1014.0	1013.9	995.5	38.2	38.2	38.2	9.4	9.4	9.4	10.6	10.6	10.3	9.7	9.7	9.7	15.3	15.3	14.8	0.0	0.0	0.0	0.0	7.8	NNW	14	NW	11.9	12.0	11.9	8.0	NNW	14	WNW	10.5	10.3	0.0	0.0	78	83	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:00	1013.9	1013.9	1013.9	995.5	38.4	38.4	38.2	9.4	9.4	9.4	11.0	11.0	10.6	9.7	9.7	9.7	16.0	16.2	15.3	0.0	0.0	0.0	0.0	5.8	NNW	11	NNW	12.1	12.1	11.9	5.4	NNW	11	NW	11.0	10.5	0.0	0.0	81	95	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:05	1013.9	1014.0	1013.9	995.5	38.4	38.4	38.4	9.6	9.6	9.4	11.5	11.5	11.0	9.7	9.7	9.7	16.9	16.9	16.0	0.0	0.0	0.0	0.0	5.8	NNW	11	NNW	12.3	12.3	12.1	5.4	NNW	11	N	11.4	11.0	0.0	0.0	116	144	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:10	1013.9	1014.0	1013.9	995.5	38.4	38.4	38.4	9.6	9.6	9.6	11.7	11.7	11.5	9.7	9.7	9.7	18.2	18.2	17.4	0.0	0.0	0.0	0.0	4.5	N	9	NNE	12.5	12.5	12.3	4.1	NNW	10	N	11.9	11.4	0.0	0.0	103	116	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:15	1014.0	1014.0	1014.0	995.6	38.4	38.4	38.4	9.6	9.6	9.6	11.8	11.8	11.7	9.7	9.7	9.7	17.6	18.5	17.3	0.0	0.0	0.0	0.0	7.3	NNW	13	NW	12.4	12.6	12.4	7.3	NNW	12	NW	11.8	11.8	0.0	0.0	126	155	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:20	1014.1	1014.1	1014.0	995.6	38.4	38.4	38.4	9.6	9.6	9.6	11.7	11.8	11.7	9.7	9.7	9.7	17.3	17.6	17.3	0.0	0.0	0.0	0.0	7.2	NNW	13	NW	12.4	12.5	12.4	7.3	NNW	13	NW	11.5	11.5	0.0	0.0	129	171	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:25	1014.0	1014.1	1014.0	995.6	38.4	38.4	38.4	9.6	9.6	9.6	11.9	11.9	11.7	9.7	9.7	9.7	17.2	17.5	17.2	0.0	0.0	0.0	0.0	7.1	NNW	11	N	12.6	12.6	12.4	6.9	NNW	12	NNW	11.6	11.3	0.0	0.0	201	287	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:30	1014.1	1014.1	1014.0	995.7	38.4	38.4	38.4	9.6	9.6	9.6	11.9	12.0	11.9	9.7	9.7	9.7	17.6	17.8	17.2	0.0	0.0	0.0	0.0	6.6	NNW	13	NNW	12.6	12.6	12.5	6.3	NNW	13	NNW	11.6	11.4	0.0	0.0	249	315	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:35	1014.1	1014.2	1014.0	995.7	38.4	38.4	38.4	9.6	9.6	9.6	12.0	12.0	11.9	9.7	9.7	9.7	16.2	17.3	16.1	0.0	0.0	0.0	0.0	6.9	NNW	12	NNW	12.6	12.7	12.6	6.7	NNW	13	NNW	11.7	11.6	0.0	0.0	326	343	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:40	1014.1	1014.3	1014.1	995.7	38.4	38.4	38.4	9.6	9.6	9.6	11.7	12.0	11.7	9.7	9.7	9.7	15.5	16.2	15.3	0.0	0.0	0.0	0.0	5.4	NNW	10	NNW	12.6	12.7	12.6	5.0	NNW	10	NW	11.8	11.7	0.0	0.0	225	353	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:45	1014.2	1014.2	1014.1	995.7	38.4	38.4	38.4	9.6	9.6	9.6	11.6	11.7	11.5	9.7	9.7	9.7	15.8	15.8	15.2	0.0	0.0	0.0	0.0	6.1	NNW	12	NNW	12.6	12.6	12.4	5.9	NNW	12	NW	11.8	11.7	0.0	0.0	224	253	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:50	1014.2	1014.2	1014.1	995.7	38.4	38.4	38.4	9.6	9.6	9.6	11.7	11.7	11.6	9.7	9.7	9.7	17.1	17.1	15.8	0.0	0.0	0.0	0.0	6.6	NNW	12	N	12.6	12.6	12.5	6.6	NNW	12	N	11.8	11.7	0.0	0.0	316	339	0.00	0.00	0.00	0.02	0.00									
13/11/2021 11:55	1014.2	1014.3	1014.2	995.8	38.4	38.4	38.4	9.6	9.6	9.6	11.9	11.9	11.7	9.7	9.7	9.7	16.9	17.2	16.8	0.0	0.0	0.0	0.0	6.9	NNW	12	NNW	12.7	12.7	12.7	6.6	NNW	12	NNW	11.9	11.8	0.0	0.0	327	355	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:00	1014.3	1014.3	1014.2	995.8	38.4	38.4	38.4	9.6	9.6	9.6	12.4	12.4	11.8	9.7	9.7	9.7	17.4	17.4	16.1	0.0	0.0	0.0	0.0	5.8	NNW	10	NNW	12.8	12.8	12.7	5.4	NNW	10	NNW	12.1	11.8	0.0	0.0	293	388	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:05	1014.3	1014.4	1014.2	995.9	38.4	38.4	38.4	9.6	9.6	9.6	12.0	12.4	12.0	9.7	9.7	9.7	15.6	17.4	15.6	0.0	0.0	0.0	0.0	5.8	NNW	10	NNE	12.8	12.8	12.7	5.4	NNW	9	N	12.2	12.0	0.0	0.0	180	227	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:10	1014.3	1014.4	1014.2	995.9	38.2	38.4	38.2	9.6	9.6	9.6	11.4	12.0	11.4	9.7	9.7	9.7	14.6	15.6	14.6	0.0	0.0	0.0	0.0	6.1	N	11	N	12.4	12.7	12.4	6.1	N	11	N	11.6	11.6	0.0	0.0	163	246	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:15	1014.4	1014.4	1014.3	996.0	38.2	38.2	38.2	9.6	9.6	9.6	11.7	11.7	11.4	9.7	9.7	9.7	15.7	15.7	15.0	0.0	0.0	0.0	0.0	5.8	N	12	NNW	12.7	12.7	12.4	5.6	N	12	NNW	11.9	11.7	0.0	0.0	283	348	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:20	1014.4	1014.4	1014.4	995.9	38.2	38.2	38.2	9.6	9.6	9.6	11.7	11.7	11.5	9.7	9.7	9.7	15.5	15.7	14.9	0.0	0.0	0.0	0.0	6.0	N	12	N	12.6	12.7	12.5	5.8	N	13	NNW	11.9	11.7	0.0	0.0	154	250	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:25	1014.3	1014.5	1014.3	995.9	38.2	38.2	38.2	9.6	9.6	9.6	11.1	11.7	11.1	9.7	9.7	9.7	13.8	15.7	13.8	0.0	0.0	0.0	0.0	7.4	NNE	13	N	12.4	12.7	12.4	7.5	N	13	NW	11.6	11.6	0.0	0.0	150	236	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:30	1014.4	1014.5	1014.3	996.0	38.2	38.2	38.2	9.6	9.6	9.6	10.9	11.1	10.9	9.7	9.7	9.7	13.7	13.9	13.5	0.0	0.0	0.0	0.0	6.4	NNE	11	NNW	12.2	12.4	12.2	6.3	N	12	N	11.1	11.1	0.0	0.0	124	192	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:35	1014.6	1014.7	1014.5	996.2	38.2	38.2	38.2	9.6	9.6	9.6	11.0	11.0	10.9	9.7	9.7	9.7	13.4	13.6	13.3	0.0	0.0	0.0	0.0	6.9	N	17	NNE	12.2	12.2	12.2	6.8	N	17	NNE	11.1	11.1	0.0	0.0	150	178	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:40	1014.6	1014.6	1014.6	996.1	38.2	38.2	38.2	9.6	9.6	9.6	11.0	11.1	11.0	9.7	9.7	9.7	13.3	13.5	13.3	0.0	0.0	0.0	0.0	7.9	N	16	N	12.2	12.2	12.2	7.8	N	13	N	11.1	11.1	0.0	0.0	142	186	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:45	1014.7	1014.7	1014.6	996.2	38.2	38.2	38.2	9.6	9.6	9.6	11.4	11.4	11.0	9.7	9.7	9.7	14.4	14.5	13.3	0.0	0.0	0.0	0.0	6.6	NNE	12	ENE	12.4	12.4	12.2	6.4	N	12	ENE	11.3	10.9	0.0	0.0	136	146	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:50	1014.7	1014.8	1014.6	996.2	38.2	38.2	38.2	9.6	9.6	9.6	11.4	11.6	11.4	9.7	9.7	9.7	14.7	15.2	14.1	0.0	0.0	0.0	0.0	7.6	N	14	NNW	12.5	12.5	12.4	7.4	N	13	NNW	11.4	11.3	0.0	0.0	190	301	0.00	0.00	0.00	0.02	0.00									
13/11/2021 12:55	1014.7	1014.8	1014.7	996.3	38.2	38.2	38.2	9.6	9.6	9.6	11.6	11.6	11.3	9.7	9.7	9.7	15.8	15.8	14.7	0.0	0.0	0.0	0.0	6.0	N	11	NNW	12.7	12.7	12.5	5.9	N	11	NNW	11.8	11.4	0.0	0.0	312	352	0.00	0.00	0.00	0.02	0.00									
13/11/2021 13:00	1014.7	1014.8	1014.7	996.3	38.2	38.2	38.2	9.6	9.6	9.6	11.6	11.7	11.6	9.7	9.7	9.7	15.3	16.2	15.3	0.0	0.0	0.0	0.0	5.7	N	12	NNW	12.9	12.9	12.8	5.4	NNW	12	NNW	12.1	11.9	0.0	0.0	275	334	0.00	0.00	0.00	0.02	0.00									
13/11/2021 13:05	1014.7	1014.8	1014.7	996.3	38.2	38.2	38.2	9.6	9.6	9.6	11.0	11.6	11.0	9.7	9.7	9.7	14.2	15.3	13.6	0.0	0.0	0.0	0.0	6.1	N	13	NNE	12.5	12.9	12.5	5.8	N	13	NNE	11.8	11.8	0.0	0.0	89	114	0.00	0.00	0.00	0.02	0.00									
13/11/2021 13:10	1014.8	1014.9	1014.8	996.4	38.2	38.2	38.2	9.6	9.6	9.6	11.3	11.3	11.0	9.7	9.7	9.7	14.7	15.2	14.2	0.0	0.0	0.0	0.0	5.0	N	10	NNE	12.8	12.8	12.5	4.8	N	9	NNE	12.3	11.8	0.0	0.0	239	320	0.00	0.00	0.00	0.02	0.00									
13/11/2021 13:15	1014.9	1014.9	1014.8	996.4	38.2	38.2	38.2	9.6	9.6	9.6	11.7	11.7	11.3	9.8	9.8	9.7	14.8	14.8	14.7	0.0	0.0	0.0	0.0	5.8	N	12	NNW	13.0	13.0	12.8	5.4	N	12	N	12.5	12.2	0.0	0.0	332	334	0.00	0.00	0.00	0.02	0.00									
13/11/2021 13:20	1014.9	1014.9	1014.8	996.5	38.2	38.2	38.2	9.6	9.6	9.6	12.0	12.0	11.8	9.8	9.8	9.8	15.3	15.3	15.2	0.0	0.0	0.0	0.0	5.4	N	13	N	13.2	13.2	13.0	5.1	N	12	N	12.7	12.4	0.0	0.0	331	341	0.00	0.00	0.00	0.02	0.00									
13/11/2021 13:25	1014.9	1015.0	1014.9	996.5	38.2	38.2	38.2	9.6	9.6	9.6	12.0	12.0	11.9	9.8	9.8	9.8	14.7	15.3	14.7	0.0	0.0	0.0	0.0	3.7	N	7	N	13.5	13.5	13.2	3.2	N	6	N	13.3	12.8	0.0	0.0	317	322	0.00	0.00	0.00	0.02	0.00									
13/11/2021 13:30	1015.0	1015.0	1014.9	996.5	38.2	38.2	38.2	9.6	9.6	9.6	11.7	12.0	11.7	9.8	9.8	9.8	13.6	14.7	13.6	0.0	0.0	0.0	0.0	5.8	N	12	N	13.3	13.6	13.3	5.4	N	10	N	13.2	13.2	0.0	0.0	306	308	0.00	0.00	0.00	0.02

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/11/2021 18:00	1017.7	1017.7	1017.6	999.2	38.7	38.7	38.7	9.8	9.8	9.8	8.9	8.9	8.9	9.8	9.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	0	3.3	NNW	6	NW	10.7	10.7	10.7	2.9	NNW	8	NW	10.2	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:05	1017.7	1017.7	1017.6	999.2	38.5	38.7	38.5	9.8	9.8	9.8	8.6	8.9	8.6	9.8	9.8	10.1	10.3	10.1	0.0	0.0	0.0	0.0	0	2.8	NNW	5	NW	10.6	10.7	10.6	2.4	NNW	5	NW	10.6	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:10	1017.8	1017.8	1017.7	999.3	38.5	38.5	38.5	9.8	9.8	9.8	8.6	8.6	8.6	9.8	9.8	10.1	10.1	10.1	0.0	0.0	0.0	0.0	0	3.9	NNW	7	N	10.6	10.6	10.5	3.5	NNW	6	NW	10.6	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:15	1017.8	1017.8	1017.7	999.3	38.0	38.5	38.0	9.7	9.8	9.7	8.6	8.6	8.6	9.8	9.8	10.0	10.1	10.0	0.0	0.0	0.0	0.0	0	3.8	NNW	6	NNE	10.5	10.6	10.5	3.4	NNW	5	NNW	10.3	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:20	1017.8	1017.8	1017.8	999.4	38.0	38.5	38.0	9.7	9.8	9.7	8.6	8.6	8.6	9.8	9.8	10.0	10.0	10.0	0.0	0.0	0.0	0.0	0	3.2	NNW	7	NW	10.5	10.6	10.5	2.8	NNW	6	NW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:25	1017.9	1017.9	1017.8	999.4	38.0	38.5	38.0	9.7	9.8	9.7	8.6	8.6	8.6	9.8	9.8	9.9	10.0	9.9	0.0	0.0	0.0	0.0	0	3.8	NNW	7	NW	10.4	10.5	10.4	3.2	NNW	6	NNW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:30	1017.9	1018.0	1017.8	999.5	38.0	38.0	37.8	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	10.0	10.0	9.9	0.0	0.0	0.0	0.0	0	2.8	N	6	NNW	10.4	10.5	10.4	2.4	NNW	5	N	10.4	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:35	1018.0	1018.0	1017.9	999.5	38.0	38.0	37.8	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	4.1	NNW	7	NNW	10.4	10.4	10.4	3.8	NNW	8	NNW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:40	1018.0	1018.0	1017.9	999.5	38.0	38.0	38.0	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	10.0	10.0	9.9	0.0	0.0	0.0	0.0	0	3.6	NNW	7	NNW	10.4	10.4	10.4	3.4	NNW	8	NNW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:45	1018.0	1018.1	1017.9	999.5	38.2	38.2	38.0	9.7	9.7	9.7	8.7	8.7	8.6	9.8	9.8	10.0	10.0	10.0	0.0	0.0	0.0	0.0	0	4.6	NNW	9	NNW	10.4	10.4	10.4	4.5	NNW	10	NNW	9.9	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:50	1018.1	1018.1	1018.0	999.6	38.2	38.2	38.2	9.7	9.7	9.7	8.7	8.7	8.7	9.8	9.8	10.0	10.1	10.0	0.0	0.0	0.0	0.0	0	3.4	NNW	8	NNW	10.4	10.4	10.4	3.1	NNW	9	NNW	10.1	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 18:55	1018.1	1018.1	1018.0	999.6	38.2	38.2	38.2	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	10.0	10.0	10.0	0.0	0.0	0.0	0.0	0	2.6	NNW	5	NNE	10.4	10.4	10.4	2.1	NNW	4	N	10.3	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:00	1018.0	1018.1	1018.0	999.5	38.4	38.4	38.2	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	10.0	10.0	9.9	0.0	0.0	0.0	0.0	0	4.2	NNW	8	N	10.4	10.4	10.4	4.0	NNW	9	N	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:05	1018.1	1018.2	1018.1	999.6	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.9	10.0	9.9	0.0	0.0	0.0	0.0	0	2.7	NNW	6	NNW	10.4	10.5	10.4	2.4	NNW	5	NNW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:10	1018.1	1018.2	1018.1	999.6	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	2.5	NNW	6	NW	10.4	10.4	10.4	2.1	NNW	5	N	10.4	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:15	1018.2	1018.3	1018.1	999.7	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.9	10.0	9.9	0.0	0.0	0.0	0.0	0	2.3	N	5	NNW	10.4	10.4	10.4	1.9	NNW	3	NNW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:20	1018.2	1018.3	1018.1	999.7	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.8	10.0	9.9	0.0	0.0	0.0	0.0	0	3.0	N	7	NNW	10.4	10.4	10.4	2.6	NNW	6	NNW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:25	1018.3	1018.3	1018.2	999.8	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.8	10.0	10.0	0.0	0.0	0.0	0.0	0	3.0	NNW	6	NNW	10.4	10.4	10.4	2.7	NNW	5	NW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:30	1018.2	1018.3	1018.2	999.7	38.2	38.4	38.2	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.8	10.0	10.0	0.0	0.0	0.0	0.0	0	2.4	N	6	NNW	10.4	10.4	10.4	2.2	NNW	5	NNW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:35	1018.2	1018.3	1018.2	999.7	38.4	38.4	38.2	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.8	10.0	10.0	0.0	0.0	0.0	0.0	0	3.1	N	7	NNW	10.4	10.4	10.4	2.7	N	5	N	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:40	1018.2	1018.3	1018.2	999.7	38.4	38.4	38.2	9.7	9.7	9.7	8.4	8.6	8.4	9.8	9.8	9.8	10.0	9.9	0.0	0.0	0.0	0.0	0	2.3	N	5	NNW	10.4	10.4	10.4	1.9	NNW	5	NNW	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:45	1018.3	1018.3	1018.2	999.8	38.4	38.4	38.4	9.7	9.7	9.7	8.4	8.4	8.4	9.8	9.8	9.8	9.9	9.8	0.0	0.0	0.0	0.0	0	2.2	N	5	N	10.3	10.4	10.3	2.0	NNW	4	NNW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:50	1018.3	1018.3	1018.2	999.8	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.4	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	3.2	NNW	6	NW	10.3	10.4	10.3	2.9	NNW	6	NNW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 19:55	1018.3	1018.4	1018.3	999.8	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	3.7	N	6	N	10.3	10.4	10.3	3.2	N	5	N	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:00	1018.4	1018.5	1018.4	999.9	38.4	38.4	38.4	9.7	9.7	9.7	8.4	8.6	8.4	9.8	9.8	9.8	9.9	9.8	0.0	0.0	0.0	0.0	0	2.6	N	5	NE	10.3	10.4	10.3	2.3	N	4	N	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:05	1018.4	1018.4	1018.4	999.9	38.4	38.4	38.4	9.7	9.7	9.7	8.4	8.4	8.4	9.8	9.8	9.8	9.8	9.8	0.0	0.0	0.0	0.0	0	3.1	N	6	N	10.3	10.3	10.3	2.7	N	5	NNW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:10	1018.4	1018.5	1018.4	999.9	38.4	38.4	38.4	9.7	9.7	9.7	8.4	8.6	8.4	9.8	9.8	9.8	9.9	9.8	0.0	0.0	0.0	0.0	0	3.9	N	7	NNW	10.3	10.3	10.3	3.5	N	6	N	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:15	1018.5	1018.5	1018.4	1000.0	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.4	9.8	9.8	9.8	9.9	9.8	0.0	0.0	0.0	0.0	0	3.0	N	7	NNW	10.3	10.3	10.3	2.6	NNW	6	NNW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:20	1018.6	1018.6	1018.5	1000.1	38.4	38.4	38.4	9.7	9.7	9.7	8.4	8.4	8.4	9.8	9.8	9.9	9.9	9.8	0.0	0.0	0.0	0.0	0	4.1	N	9	NNW	10.3	10.3	10.3	3.6	N	10	NNW	10.1	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:25	1018.6	1018.6	1018.5	1000.1	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.4	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	3.8	N	8	N	10.3	10.4	10.3	3.5	N	8	NNW	10.1	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:30	1018.6	1018.6	1018.5	1000.1	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.4	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	3.6	N	6	N	10.3	10.3	10.3	3.1	N	6	NW	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:35	1018.6	1018.7	1018.6	1000.1	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.8	9.9	9.9	0.0	0.0	0.0	0.0	0	3.8	N	7	NNW	10.3	10.3	10.3	3.4	N	7	N	10.1	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:40	1018.7	1018.7	1018.6	1000.2	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.8	9.9	10.0	9.9	0.0	0.0	0.0	0	4.1	N	9	N	10.4	10.4	10.3	3.8	N	9	N	10.1	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:45	1018.8	1018.8	1018.6	1000.2	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	4.3	N	8	NW	10.3	10.4	10.3	3.9	N	8	NNW	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:50	1018.7	1018.7	1018.6	1000.2	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	3.4	N	7	NW	10.3	10.4	10.3	3.0	N	8	NNW	10.0	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 20:55	1018.7	1018.7	1018.6	1000.2	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.8	10.0	10.0	9.9	0.0	0.0	0.0	0	4.1	N	6	NNE	10.3	10.4	10.3	3.8	N	7	NNE	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:00	1018.7	1018.9	1018.6	1000.2	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.8	10.0	10.0	10.0	0.0	0.0	0.0	0	3.5	N	7	NNE	10.4	10.4	10.3	3.2	N	8	NNE	10.0	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:05	1018.8	1018.8	1018.8	1000.2	38.4	38.4	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.8	10.0	9.9	0.0	0.0	0.0	0.0	0	3.8	N	7	NE	10.4	10.4	10.3	3.5	N	7	N	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:10	1018.7	1018.9	1018.7	1000.2	38.4	38.6	38.4	9.7	9.7	9.7	8.6	8.6	8.6	9.8	9.8	9.8	10.0	10.0	10.0	0.0	0.0	0.0	0	4.1	N	9	N	10.4	10.4	10.4	3.8	N	9	NNW	10.1	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:15	1018.8	1018.8	1018.6	1000.3	38.6	38.6	38.4	9.6	9.7	9.6	8.6	8.6	8.6	9.8	9.8	9.9	10.0	9.9	0.0	0.0	0.0	0.0	0	3.0	N	6	NNW	10.4	10.4	10.4	2.7	NNW	5	NNW	10.2	10.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:20	1018.9	1019.0	1018.8	1000.4	38.6	38.6	38.6	9.6	9.6	9.6	8.6	8.6	8.6	9.8	9.8	9.9	10.0	9.9	0.0	0.0	0.0	0.0	0	2.9	NNW	6	NW	10.3	10.4	10.3	2.6	NNW	6	NW	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:25	1019.0	1019.0	1018.9	1000.5	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.6	8.4	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	2.0	N	5	NNW	10.3	10.4	10.3	1.6	NNW	5	NNW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:30	1019.0	1019.0	1018.9	1000.5	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.4	8.4	9.8	9.8	9.8	9.9	9.8	0.0	0.0	0.0	0.0	0	2.4	NNE	5	NNW	10.3	10.3	10.3	2.1	N	5	NNW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:35	1019.0	1019.0	1018.9	1000.5	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.4	8.4	9.8	9.8	9.8	9.9	9.9	9.8	0.0	0.0	0.0	0	2.4	NNE	6	N	10.3	10.3	10.3	2.1	NNE	5	NNE	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:40	1019.0	1019.1	1019.0	1000.5	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.4	8.4	9.8	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0	2.4	NNE	7	NE	10.3	10.3	10.3	2.0	N	5	NNE	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:45	1019.1	1019.2	1019.1	1000.5	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.6	8.4	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	2.6	NNE	5	N	10.3	10.3	10.3	2.2	N	4	NNE	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:50	1019.1	1019.1	1019.1	1000.6	38.6	38.6	38.6	9.6	9.6	9.6	8.6	8.6	8.4	9.8	9.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	0	3.0	N	6	N	10.3	10.3	10.3	2.5	N	6	NNW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 21:55	1019.1	1019.2	1019.1	1000.6	38.6	38.6	38.6	9.6	9.6	9.6	8.6	8.6	8.6	9.8	9.8	9.8	9.9	9.8	0.0	0.0	0.0	0.0	0	3.0	N	8	N	10.3	10.3	10.3	2.8	N	8	NNW	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 22:00	1019.3	1019.3	1019.1	1000.8	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.6	8.4	9.8	9.8	9.8	9.8	9.8	9.8	0.0	0.0	0.0	0	3.2	N	8	NNW	10.3	10.3	10.2	2.9	NNW	8	NNW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 22:05	1019.2	1019.3	1019.2	1000.7	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.6	8.4	9.8	9.8	9.8	9.9	9.8	9.8	0.0	0.0	0.0	0	3.6	N	7	NNW	10.3	10.3	10.2	3.2	N	6	N	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 22:10	1019.4	1019.4	1019.2	1000.9	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.4	8.4	9.8	9.8	9.8	9.8	9.8	9.8	0.0	0.0	0.0	0	2.7	N	6	N	10.3	10.3	10.2	2.3	N	6	NNW	10.3	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 22:15	1019.4	1019.4	1019.4	1000.9	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.4	8.4	9.8	9.8	9.8	9.8	9.8	9.8	0.0	0.0	0.0	0	3.3	N	7	NE	10.3	10.3	10.2	3.0	N	7	NE	10.3	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 22:20	1019.5	1019.5	1019.3	1000.9	38.6	38.6	38.6	9.6	9.6	9.6	8.6	8.6	8.4	9.8	9.8	9.8	9.9	9.8	9.8	0.0	0.0	0.0	0	2.6	N	6	NNW	10.3	10.3	10.3	2.2	N	6	NNW	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 22:25	1019.4	1019.5	1019.4	1000.9	38.6	38.6	38.6	9.6	9.6	9.6	8.6	8.6	8.4	9.8	9.8	9.8	9.9	9.8	9.8	0.0	0.0	0.0	0	3.1	N	8	NNW	10.3	10.3	10.2	2.6	N	6	N	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 22:30	1019.5	1019.5	1019.5	1001.0	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.6	8.4	9.8	9.8	9.8	9.8	9.8	9.8	0.0	0.0	0.0	0	2.7	N	6	N	10.3	10.3	10.2	2.3	N	5	N	10.3	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
13/11/2021 22:35	1019.6	1019.6	1019.5	1001.1	38.6	38.6	38.6	9.6	9.6	9.6	8.4	8.4	8.4	9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/11/2021 03:00	1021.0	1021.0	1020.9	1002.5	39.2	39.2	39.2	9.4	9.4	9.4	7.3	7.4	7.3	9.8	9.8	9.8	8.6	8.6	8.6	0.0	0.0	0.0	0.0	3.8	N	6	N	9.1	9.2	9.1	3.4	N	7	NNE	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:05	1021.0	1021.1	1021.0	1002.4	39.2	39.2	39.2	9.4	9.4	9.4	7.1	7.3	7.1	9.8	9.8	9.8	8.4	8.6	8.4	0.0	0.0	0.0	0.0	2.9	N	6	NNW	8.9	9.1	8.9	2.6	N	6	NNW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:10	1021.0	1021.1	1020.9	1002.5	39.2	39.2	39.2	9.4	9.4	9.4	7.1	7.1	7.0	9.8	9.8	9.8	8.4	8.4	8.3	0.0	0.0	0.0	0.0	5.1	N	11	NNW	8.9	9.0	8.9	5.0	N	12	N	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:15	1020.9	1021.1	1020.9	1002.4	39.2	39.2	39.2	9.4	9.4	9.4	7.2	7.2	7.1	9.8	9.8	9.8	8.4	8.6	8.4	0.0	0.0	0.0	0.0	3.3	N	7	NNW	8.9	9.0	8.9	3.1	N	8	NNW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:20	1021.0	1021.1	1021.0	1002.5	39.2	39.2	39.2	9.4	9.4	9.4	7.2	7.2	7.2	9.8	9.8	9.8	8.6	8.6	8.4	0.0	0.0	0.0	0.0	3.1	NNE	7	N	8.9	9.0	8.9	2.8	NNE	9	NNW	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:25	1021.1	1021.1	1021.0	1002.5	39.2	39.2	39.2	9.4	9.4	9.4	7.3	7.3	7.2	9.8	9.8	9.8	8.6	8.6	8.6	0.0	0.0	0.0	0.0	3.6	N	7	NNW	9.0	9.0	8.9	3.1	N	7	N	8.8	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:30	1021.1	1021.1	1021.0	1002.5	39.2	39.2	39.2	9.4	9.4	9.4	7.4	7.4	7.3	9.8	9.8	9.8	8.6	8.6	8.6	0.0	0.0	0.0	0.0	4.5	N	8	NNW	9.0	9.0	9.0	4.4	N	9	NNW	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:35	1021.2	1021.2	1021.1	1002.6	39.2	39.2	39.2	9.4	9.4	9.4	7.5	7.5	7.4	9.8	9.8	9.8	8.7	8.7	8.6	0.0	0.0	0.0	0.0	4.3	N	8	NNW	9.0	9.1	9.0	4.0	N	8	NNW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:40	1021.2	1021.2	1021.1	1002.6	39.2	39.2	39.2	9.4	9.4	9.4	7.5	7.5	7.5	9.8	9.8	9.8	8.7	8.7	8.7	0.0	0.0	0.0	0.0	3.9	N	7	NNW	9.1	9.1	9.0	3.6	N	8	NNW	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:45	1021.1	1021.2	1021.1	1002.5	39.2	39.2	39.2	9.4	9.4	9.4	7.5	7.5	7.5	9.8	9.8	9.8	8.7	8.7	8.7	0.0	0.0	0.0	0.0	3.1	N	8	NW	9.1	9.1	9.1	2.9	N	8	NNW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:50	1021.1	1021.2	1021.1	1002.6	39.2	39.2	39.2	9.4	9.4	9.4	7.5	7.5	7.5	9.8	9.8	9.8	8.7	8.7	8.7	0.0	0.0	0.0	0.0	3.4	N	7	N	9.1	9.1	9.1	3.1	N	6	NNE	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 03:55	1021.1	1021.2	1021.1	1002.6	39.2	39.2	39.2	9.4	9.4	9.4	7.6	7.6	7.5	9.8	9.8	9.8	8.7	8.7	8.7	0.0	0.0	0.0	0.0	5.1	N	9	NNE	9.1	9.1	9.1	5.0	N	9	N	8.5	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:00	1021.0	1021.1	1021.0	1002.4	39.2	39.2	39.2	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.8	9.8	8.8	8.8	8.7	0.0	0.0	0.0	0.0	4.2	NNE	9	NNE	9.1	9.1	9.1	4.1	N	10	NNE	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:05	1021.1	1021.1	1021.0	1002.5	39.2	39.2	39.2	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.8	9.8	8.8	8.8	8.8	0.0	0.0	0.0	0.0	5.2	N	12	NNE	9.2	9.2	9.1	5.1	N	12	N	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:10	1021.2	1021.2	1021.0	1002.6	39.2	39.2	39.2	9.4	9.4	9.4	7.7	7.7	7.6	9.8	9.8	9.8	8.9	8.9	8.8	0.0	0.0	0.0	0.0	4.2	NNE	10	NNW	9.2	9.2	9.1	4.0	N	11	NNW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:15	1021.1	1021.1	1021.1	1002.6	39.4	39.4	39.2	9.4	9.4	9.4	7.7	7.7	7.7	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.7	NNE	7	NNE	9.2	9.2	9.2	3.6	N	7	NNE	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:20	1021.2	1021.2	1021.1	1002.6	39.4	39.4	39.4	9.4	9.4	9.4	7.7	7.7	7.7	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.9	NNE	6	NE	9.2	9.2	9.2	3.5	N	6	NNE	8.5	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:25	1021.2	1021.3	1021.1	1002.6	39.4	39.4	39.4	9.4	9.4	9.4	7.7	7.7	7.7	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.3	N	9	N	9.2	9.2	9.2	3.9	N	8	N	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:30	1021.2	1021.2	1021.2	1002.6	39.4	39.4	39.4	9.4	9.4	9.4	7.8	7.8	7.7	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.7	N	8	N	9.2	9.2	9.2	4.4	N	9	N	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:35	1021.2	1021.3	1021.2	1002.6	39.4	39.4	39.4	9.4	9.4	9.4	7.8	7.8	7.7	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.3	N	9	N	9.2	9.2	9.2	4.2	N	9	NNE	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:40	1021.3	1021.3	1021.2	1002.7	39.2	39.4	39.2	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.6	N	7	N	9.2	9.2	9.2	3.3	N	7	NNE	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:45	1021.4	1021.4	1021.2	1002.8	39.2	39.2	39.2	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.3	N	8	NNW	9.2	9.2	9.2	4.0	N	8	NW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:50	1021.4	1021.4	1021.3	1002.8	39.2	39.2	39.2	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.4	N	9	NNW	9.2	9.2	9.2	4.2	N	10	N	8.5	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 04:55	1021.4	1021.5	1021.4	1002.9	39.2	39.2	39.2	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.8	N	11	NNW	9.2	9.2	9.2	4.4	N	11	NNW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:00	1021.4	1021.5	1021.4	1002.8	39.0	39.2	39.0	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.4	N	8	N	9.2	9.2	9.2	4.1	N	9	NNW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:05	1021.3	1021.4	1021.3	1002.8	39.0	39.0	39.0	9.4	9.4	9.4	7.7	7.8	7.7	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.7	NNE	10	NNE	9.2	9.2	9.2	4.6	NNE	10	NNE	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:10	1021.4	1021.4	1021.3	1002.8	39.0	39.0	39.0	9.4	9.4	9.4	7.7	7.7	7.7	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	5.1	NNE	9	NNE	9.2	9.2	9.2	4.8	NNE	9	NNE	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:15	1021.5	1021.5	1021.3	1003.0	38.8	39.0	38.8	9.4	9.4	9.4	7.8	7.8	7.7	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.4	NNE	8	NNE	9.2	9.2	9.2	3.9	NNE	8	NNE	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:20	1021.4	1021.5	1021.4	1002.8	38.8	38.8	38.8	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.9	NNE	6	NW	9.2	9.2	9.2	2.6	NNE	5	NNE	8.7	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:25	1021.4	1021.4	1021.3	1002.8	38.8	38.8	38.8	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.6	NNE	9	NE	9.2	9.2	9.2	4.2	N	9	NE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:30	1021.4	1021.4	1021.4	1002.8	38.8	38.8	38.8	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.8	NNE	7	NNE	9.2	9.3	9.2	3.4	N	5	N	8.6	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:35	1021.4	1021.5	1021.4	1002.8	38.8	38.8	38.8	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.9	NNE	6	N	9.2	9.2	9.2	2.5	N	5	N	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:40	1021.5	1021.5	1021.4	1002.9	38.8	38.8	38.8	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.8	NNE	8	NNE	9.2	9.3	9.2	3.5	NNE	9	N	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:45	1021.4	1021.5	1021.4	1002.9	38.8	38.8	38.8	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.8	NNE	8	NNE	9.2	9.3	9.2	3.6	NNE	9	NNE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:50	1021.5	1021.5	1021.4	1002.9	38.8	38.8	38.8	9.4	9.4	9.4	7.8	7.8	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.7	N	9	N	9.2	9.3	9.2	3.4	N	8	NNE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 05:55	1021.5	1021.6	1021.5	1002.9	38.8	38.8	38.8	9.4	9.4	9.4	7.9	7.9	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.4	N	8	NNE	9.3	9.3	9.2	3.1	N	8	NW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:00	1021.6	1021.6	1021.5	1003.1	39.0	39.0	38.8	9.4	9.4	9.4	7.9	7.9	7.9	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.9	NNE	6	NNE	9.3	9.3	9.2	2.6	NNE	5	NNE	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:05	1021.7	1021.7	1021.6	1003.1	39.0	39.0	39.0	9.4	9.4	9.4	7.8	7.9	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.8	N	6	N	9.3	9.3	9.2	2.5	N	5	N	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:10	1021.7	1021.7	1021.7	1003.1	39.0	39.0	39.0	9.4	9.4	9.4	7.9	7.9	7.8	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.1	NNE	6	N	9.3	9.3	9.2	2.8	N	5	NNW	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:15	1021.8	1021.8	1021.7	1003.3	39.0	39.0	39.0	9.4	9.4	9.4	7.9	7.9	7.9	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.3	N	6	NNE	9.3	9.3	9.2	3.0	N	5	NNE	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:20	1021.8	1021.8	1021.7	1003.3	39.0	39.0	39.0	9.4	9.4	9.4	7.9	7.9	7.9	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.1	NNE	6	NNE	9.3	9.3	9.2	2.8	NNE	5	NNE	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:25	1021.9	1021.9	1021.7	1003.3	39.2	39.2	39.0	9.4	9.4	9.4	7.9	7.9	7.9	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.8	N	5	NNE	9.3	9.3	9.2	2.3	N	4	N	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:30	1021.9	1021.9	1021.8	1003.3	39.2	39.2	39.2	9.4	9.4	9.4	7.9	7.9	7.9	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.8	NNE	5	NNE	9.3	9.3	9.2	2.4	N	4	NNE	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:35	1021.9	1021.9	1021.8	1003.4	39.2	39.2	39.2	9.4	9.4	9.4	7.9	7.9	7.9	9.8	9.8	9.7	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.9	NNE	6	NNE	9.3	9.3	9.3	2.4	NNE	5	NNE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:40	1022.0	1022.0	1021.9	1003.5	39.2	39.2	39.2	9.4	9.4	9.4	7.9	7.9	7.9	9.7	9.8	9.7	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.2	NNE	6	NE	9.3	9.3	9.3	2.8	NNE	5	NNE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:45	1022.1	1022.2	1022.0	1003.6	39.2	39.2	39.2	9.4	9.4	9.4	7.9	7.9	7.9	9.7	9.7	9.7	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.9	NNE	6	NNW	9.3	9.3	9.3	2.7	NNE	5	N	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:50	1022.1	1022.2	1022.1	1003.6	39.4	39.4	39.2	9.4	9.4	9.3	7.9	7.9	7.9	9.7	9.7	9.7	9.1	9.1	8.9	0.0	0.0	0.0	0.0	3.6	NNE	7	NE	9.3	9.3	9.3	3.2	N	7	NNE	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 06:55	1022.3	1022.3	1022.2	1003.7	39.4	39.4	39.4	9.3	9.4	9.3	7.9	7.9	7.9	9.7	9.7	9.7	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.2	NNE	6	NNE	9.4	9.4	9.3	3.0	N	5	NNE	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 07:00	1022.3	1022.3	1022.2	1003.8	39.4	39.4	39.4	9.3	9.3	9.3	7.9	7.9	7.9	9.7	9.7	9.7	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.4	NNE	6	NNE	9.4	9.4	9.3	3.1	N	7	NNE	9.0	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 07:05	1022.3	1022.4	1022.2	1003.8	39.4	39.4	39.4	9.3	9.4	9.3	8.1	8.1	7.9	9.7	9.7	9.7	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.1	NNE	7	NNE	9.4	9.4	9.4	2.8	NNE	7	NNE	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 07:10	1022.4	1022.4	1022.3	1003.8	39.4	39.4	39.4	9.3	9.3	9.3	8.1	8.1	7.9	9.7	9.7	9.7	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.4	NNE	6	NNE	9.4	9.4	9.4	3.0	NNE	5	NNE	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 07:15	1022.6	1022.6	1022.4	1004.0	39.4	39.4	39.4	9.3	9.3	9.3	8.1	8.1	8.1	9.7	9.7	9.7	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.7	NNE	8	NNE	9.4	9.4	9.4	3.4	NNE	8	NNE	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 07:20	1022.6	1022.6	1022.5	1004.0	39.4	39.4	39.4	9.3	9.3	9.3	8.1	8.1	8.1	9.7	9.7	9.7	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.2	NNE	7	NE	9.4	9.4	9.4	2.8	N	6	NNE	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 07:25	1022.5	1022.6	1022.5	1004.0	39.4	39.4	39.4	9.3	9.3	9.3	8.1	8.1	8.1	9.7	9.7	9.7	9.2	9.2	9.1	0.0	0.0	0.0	0.0	3.1	N	7	NNW	9.5	9.5	9.4	2.8	N	6	NNW	9.3	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 07:30	1022.7	1022.7	1022.6	1004.1	39.4	39.4	39.4	9.3	9.3	9.3	8.1	8.1	8.1	9.7	9.7	9.7	9.2	9.2	9.2	0.0	0.0	0.0	0.0	3.6	NNE	6	NE	9.5	9.5	9.4	3.2	N	6	N	9.3	9.2	0.0	0.0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/11/2021 12:00	1024.1	1024.2	1024.1	1005.5	38.6	38.6	38.6	9.4	9.4	9.4	11.1	11.1	10.9	9.7	9.7	9.7	11.8	11.8	11.7	0.0	3.0	0.0	0.0	2.0	NNE	4	ENE	10.5	10.5	10.3	1.6	NE	3	NE	10.5	10.3	0.0	0.0	113	116	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:05	1024.1	1024.2	1024.0	1005.6	38.6	38.6	38.6	9.4	9.4	9.4	11.3	11.3	11.1	9.7	9.7	9.7	11.9	11.9	11.7	0.0	0.0	0.0	0.0	1.3	NNE	3	NNE	10.5	10.5	10.4	0.8	NE	3	NE	10.5	10.4	0.0	0.0	110	113	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:10	1024.2	1024.2	1024.1	1005.6	38.6	38.6	38.6	9.4	9.4	9.4	11.3	11.4	11.3	9.7	9.7	9.7	12.0	12.2	11.9	0.0	0.0	0.0	0.0	2.1	NE	4	NE	10.5	10.6	10.4	1.7	NE	4	NE	10.5	10.4	0.0	0.0	116	118	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:15	1024.1	1024.2	1024.1	1005.6	38.6	38.6	38.6	9.6	9.6	9.4	11.1	11.3	11.1	9.7	9.7	9.7	11.6	12.0	11.6	0.0	0.0	0.0	0.0	1.2	NNE	3	NNE	10.5	10.5	10.4	0.8	NE	3	NE	10.5	10.4	0.0	0.0	97	109	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:20	1024.2	1024.2	1024.1	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.0	11.1	11.0	9.7	9.7	9.7	11.5	11.6	11.5	0.0	0.0	0.0	0.0	2.1	NNE	4	NE	10.6	10.7	10.5	1.7	NE	3	NE	10.6	10.5	0.0	0.0	79	86	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:25	1024.1	1024.2	1024.1	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.0	11.0	11.0	9.7	9.7	9.7	11.5	11.5	11.4	0.0	0.0	0.0	0.0	2.0	NE	5	NNE	10.7	10.7	10.6	1.7	NE	5	NE	10.7	10.6	0.0	0.0	82	90	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:30	1024.2	1024.3	1024.1	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.2	11.2	11.0	9.7	9.7	9.7	11.7	11.7	11.5	0.0	0.0	0.0	0.0	2.1	NNE	4	NE	10.8	10.8	10.7	1.6	NNE	4	NNE	10.8	10.7	0.0	0.0	89	98	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:35	1024.2	1024.2	1024.1	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.2	11.2	11.2	9.7	9.7	9.7	11.7	11.7	11.6	0.0	0.0	0.0	0.0	2.1	NNE	4	NNE	10.8	10.9	10.8	1.6	NNE	2	N	10.8	10.8	0.0	0.0	94	98	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:40	1024.2	1024.2	1024.1	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.3	11.3	11.1	9.7	9.7	9.7	11.7	11.7	11.7	0.0	0.0	0.0	0.0	1.6	NNE	4	NE	10.9	10.9	10.8	1.3	NNE	4	NNE	10.9	10.8	0.0	0.0	94	97	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:45	1024.1	1024.2	1024.1	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.3	11.3	11.2	9.7	9.7	9.7	11.7	11.7	11.7	0.0	0.0	0.0	0.0	1.3	NNE	3	NNE	10.9	10.9	10.8	0.8	NNE	3	NNE	10.9	10.8	0.0	0.0	84	90	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:50	1024.2	1024.2	1024.1	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.0	11.3	11.0	9.7	9.7	9.7	11.6	11.8	11.6	0.0	0.0	0.0	0.0	1.8	NNE	4	NNE	10.8	10.9	10.8	1.4	NNE	3	NNE	10.8	10.8	0.0	0.0	72	76	0.00	0.00	0.00	0.03	0.00									
14/11/2021 12:55	1024.1	1024.2	1024.1	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.0	11.0	10.9	9.7	9.7	9.7	11.6	11.6	11.4	0.0	0.0	0.0	0.0	1.4	NNE	3	NNE	10.9	10.9	10.8	0.9	NNE	3	NNE	10.9	10.8	0.0	0.0	71	72	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:00	1024.2	1024.2	1024.1	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.1	11.1	10.9	9.7	9.7	9.7	11.7	11.7	11.6	0.0	0.0	0.0	0.0	1.4	NNE	3	N	10.9	10.9	10.9	0.8	NNE	2	NNE	10.9	10.9	0.0	0.0	76	79	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:05	1024.2	1024.2	1024.2	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.2	11.2	11.1	9.8	9.8	9.7	11.8	11.8	11.7	0.0	0.0	0.0	0.0	1.4	N	3	NE	11.0	11.1	10.9	1.0	NNE	2	NNE	11.0	10.9	0.0	0.0	77	79	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:10	1024.2	1024.3	1024.2	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.0	11.2	11.0	9.8	9.8	9.8	11.7	11.8	11.7	0.0	0.0	0.0	0.0	1.4	N	3	NNE	10.9	11.0	10.9	1.1	NNE	2	NNE	10.9	10.9	0.0	0.0	72	74	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:15	1024.2	1024.3	1024.2	1005.6	38.6	38.6	38.6	9.6	9.6	9.6	11.2	11.2	11.0	9.8	9.8	9.8	11.7	11.7	11.6	0.0	0.0	0.0	0.0	1.1	N	2	NNW	10.9	10.9	10.9	0.5	NNE	2	NNE	10.9	10.9	0.0	0.0	75	76	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:20	1024.2	1024.3	1024.1	1005.6	38.4	38.6	38.4	9.6	9.6	9.6	11.1	11.2	11.1	9.8	9.8	9.8	11.8	11.9	11.7	0.0	0.0	0.0	0.0	0.9	N	3	NNE	10.9	11.0	10.9	0.4	NNE	2	NNE	10.9	10.9	0.0	0.0	76	76	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:25	1024.2	1024.2	1024.1	1005.6	38.4	38.4	38.4	9.6	9.6	9.6	11.1	11.1	11.1	9.8	9.8	9.8	11.8	11.8	11.7	0.0	0.0	0.0	0.0	1.2	NNE	3	NNW	10.9	10.9	10.8	0.6	NNE	2	NNE	10.9	10.8	0.0	0.0	71	74	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:30	1024.2	1024.2	1024.1	1005.6	38.4	38.4	38.4	9.6	9.6	9.6	11.1	11.1	11.0	9.8	9.8	9.8	11.7	11.8	11.7	0.0	0.0	0.0	0.0	1.1	N	3	NW	10.9	11.0	10.9	0.6	NNE	2	NNE	10.9	10.9	0.0	0.0	66	69	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:35	1024.2	1024.2	1024.1	1005.6	38.4	38.4	38.4	9.6	9.6	9.6	10.9	11.1	10.9	9.8	9.8	9.8	11.7	11.7	11.7	0.0	0.0	0.0	0.0	1.9	N	3	NNW	10.9	11.0	10.9	1.5	NNE	3	NNE	10.9	10.9	0.0	0.0	61	63	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:40	1024.1	1024.2	1024.0	1005.5	38.4	38.4	38.4	9.7	9.7	9.6	10.8	10.9	10.8	9.8	9.8	9.8	11.5	11.7	11.5	0.0	0.0	0.0	0.0	1.6	NE	3	NE	10.9	10.9	10.9	0.9	NNE	2	NNE	10.9	10.9	0.0	0.0	57	58	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:45	1024.1	1024.1	1024.0	1005.5	38.4	38.4	38.4	9.7	9.7	9.7	10.7	10.8	10.7	9.8	9.8	9.8	11.5	11.5	11.5	0.0	0.0	0.0	0.0	1.4	NNE	3	NNE	10.9	10.9	10.9	0.9	NNE	2	NNE	10.9	10.9	0.0	0.0	54	54	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:50	1024.1	1024.1	1024.0	1005.5	38.4	38.4	38.4	9.7	9.7	9.7	10.7	10.8	10.7	9.8	9.8	9.8	11.5	11.5	11.5	0.0	0.0	0.0	0.0	1.6	NNE	3	NE	11.0	11.0	10.9	1.2	NNE	2	NNE	11.0	11.0	0.0	0.0	55	56	0.00	0.00	0.00	0.03	0.00									
14/11/2021 13:55	1024.0	1024.1	1024.0	1005.4	38.2	38.4	38.2	9.7	9.7	9.7	10.8	10.8	10.7	9.8	9.8	9.8	11.6	11.6	11.5	0.0	0.0	0.0	0.0	1.6	NNE	3	NNE	11.1	11.1	11.0	1.1	NNE	3	NNE	11.1	11.0	0.0	0.0	56	56	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:00	1024.0	1024.1	1024.0	1005.5	38.2	38.2	38.2	9.7	9.7	9.7	10.6	10.8	10.6	9.8	9.8	9.8	11.4	11.6	11.4	0.0	0.0	0.0	0.0	1.8	N	3	NE	11.1	11.1	11.1	1.2	NNE	3	NNE	11.1	11.1	0.0	0.0	50	54	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:05	1024.0	1024.1	1024.0	1005.4	38.2	38.2	38.2	9.7	9.7	9.7	10.4	10.6	10.4	9.8	9.8	9.8	11.3	11.4	11.2	0.0	0.0	0.0	0.0	1.8	N	3	N	11.0	11.1	11.0	1.4	NNE	3	NNE	11.0	11.0	0.0	0.0	37	42	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:10	1024.1	1024.1	1024.0	1005.5	38.2	38.2	38.2	9.7	9.7	9.7	10.2	10.3	10.2	9.8	9.8	9.8	11.1	11.2	11.1	0.0	0.0	0.0	0.0	1.5	N	3	NNE	10.9	11.0	10.9	1.1	NNE	2	NNE	10.9	10.9	0.0	0.0	30	33	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:15	1024.0	1024.1	1024.0	1005.4	38.2	38.2	38.2	9.7	9.7	9.7	10.1	10.2	10.1	9.8	9.8	9.8	11.0	11.1	11.0	0.0	0.0	0.0	0.0	1.4	N	2	N	10.9	10.9	10.9	0.9	NNE	2	NNE	10.9	10.9	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:20	1024.1	1024.1	1024.0	1005.5	38.7	38.7	38.2	9.8	9.8	9.7	10.0	10.1	10.0	9.8	9.8	9.8	10.9	11.0	10.9	0.0	0.0	0.0	0.0	1.8	N	4	NNW	10.9	10.9	10.9	1.2	NNE	3	NNE	10.9	10.9	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:25	1024.0	1024.1	1024.0	1005.5	38.7	38.9	38.7	9.8	9.8	9.8	10.0	10.0	10.0	9.8	9.8	9.8	10.8	10.9	10.8	0.0	0.0	0.0	0.0	1.8	NNE	4	NE	10.9	10.9	10.9	1.2	N	3	N	10.9	10.9	0.0	0.0	26	26	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:30	1024.0	1024.1	1023.9	1005.4	38.7	38.7	38.7	9.8	9.8	9.8	10.0	10.0	10.0	9.8	9.8	9.8	10.8	10.9	10.8	0.0	0.0	0.0	0.0	1.8	NE	3	NE	10.9	10.9	10.9	1.1	N	3	N	10.9	10.9	0.0	0.0	25	26	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:35	1023.9	1024.1	1023.9	1005.4	38.7	38.7	38.7	9.8	9.8	9.8	9.9	10.0	9.9	9.8	9.8	9.8	10.8	10.9	10.8	0.0	0.0	0.0	0.0	1.9	NE	4	NE	10.9	10.9	10.9	1.4	NE	3	N	10.9	10.9	0.0	0.0	24	25	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:40	1024.0	1024.1	1023.9	1005.5	38.7	38.7	38.7	9.8	9.8	9.8	9.9	9.9	9.9	9.8	9.8	9.8	10.8	10.8	10.8	0.0	0.0	0.0	0.0	2.2	NE	3	NE	10.9	10.9	10.9	1.6	NE	3	NE	10.9	10.9	0.0	0.0	25	26	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:45	1024.0	1024.1	1024.0	1005.4	38.7	38.7	38.7	9.8	9.8	9.8	10.0	10.0	9.9	9.8	9.8	9.8	10.9	10.9	10.8	0.0	0.0	0.0	0.0	2.4	NNE	4	NNE	10.9	10.9	10.9	1.9	NE	4	NE	10.9	10.9	0.0	0.0	30	32	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:50	1024.1	1024.1	1024.0	1005.5	38.7	38.7	38.7	9.8	9.8	9.8	10.1	10.1	10.0	9.8	9.8	9.8	11.0	11.0	10.9	0.0	0.0	0.0	0.0	2.4	NNE	4	NNE	10.9	10.9	10.8	2.0	NE	4	NE	10.9	10.8	0.0	0.0	34	37	0.00	0.00	0.00	0.03	0.00									
14/11/2021 14:55	1024.0	1024.1	1024.0	1005.5	38.7	38.7	38.7	9.8	9.8	9.8	10.1	10.1	10.1	9.8	9.8	9.8	11.1	11.1	11.0	0.0	0.0	0.0	0.0	2.2	NE	4	ENE	10.9	10.9	10.9	1.6	NE	3	NE	10.9	10.9	0.0	0.0	35	37	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:00	1024.1	1024.1	1024.0	1005.5	38.7	38.7	38.7	9.8	9.8	9.8	10.2	10.2	10.1	9.8	9.8	9.8	11.1	11.1	11.1	0.0	0.0	0.0	0.0	2.1	NE	3	NNE	10.9	10.9	10.9	1.4	NE	2	NE	10.9	10.9	0.0	0.0	37	37	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:05	1024.2	1024.2	1024.0	1005.6	38.7	38.7	38.7	9.8	9.8	9.8	10.1	10.1	10.1	9.8	9.8	9.8	11.1	11.1	11.0	0.0	0.0	0.0	0.0	1.6	NNE	4	NE	10.9	10.9	10.9	1.1	NE	3	NE	10.9	10.9	0.0	0.0	38	39	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:10	1024.1	1024.2	1024.1	1005.5	38.7	38.7	38.7	9.8	9.8	9.8	10.2	10.2	10.1	9.8	9.8	9.8	11.1	11.1	11.0	0.0	0.0	0.0	0.0	1.6	NNE	3	NE	10.9	10.9	10.9	0.8	NNE	2	NNE	10.9	10.9	0.0	0.0	37	39	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:15	1024.1	1024.1	1024.1	1005.5	38.7	38.7	38.7	9.8	9.8	9.8	10.1	10.2	10.1	9.8	9.8	9.8	11.1	11.1	11.1	0.0	0.0	0.0	0.0	1.9	NE	3	NE	10.9	10.9	10.9	1.2	NNE	2	NNE	10.9	10.9	0.0	0.0	36	37	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:20	1024.1	1024.1	1024.0	1005.5	38.7	38.7	38.7	9.8	9.8	9.8	10.1	10.1	10.1	9.8	9.8	9.8	11.2	11.2	11.1	0.0	0.0	0.0	0.0	1.4	NE	3	ENE	10.9	10.9	10.9	0.7	NNE	2	NNE	10.9	10.9	0.0	0.0	35	35	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:25	1024.2	1024.2	1024.1	1005.6	38.7	38.7	38.7	9.8	9.8	9.8	10.1	10.1	10.1	9.8	9.8	9.8	11.1	11.2	11.1	0.0	0.0	0.0	0.0	1.9	NE	3	NNE	11.0	11.0	10.9	1.3	NNE	3	NNE	11.0	10.9	0.0	0.0	32	35	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:30	1024.2	1024.2	1024.2	1005.6	38.7	38.7	38.7	9.8	9.8	9.8	10.0	10.1	10.0	9.8	9.8	9.8	11.0	11.1	11.0	0.0	0.0	0.0	0.0	1.6	NNE	3	NNE	10.9	11.0	10.9	0.9	NNE	3	NNE	10.9	10.9	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:35	1024.1	1024.2	1024.1	1005.6	38.7	38.7	38.7	9.8	9.8	9.8	9.9	9.9	9.9	9.8	9.8	9.8	10.9	11.0	10.9	0.0	0.0	0.0	0.0	1.6	NNE	3	NE	10.9	11.0	10.9	0.9	NNE	2	NNE	10.9	10.9	0.0	0.0	25	25	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:40	1024.2	1024.2	1024.1	1005.7	38.7	38.7	38.7	9.8	9.8	9.8	9.8	9.9	9.8	9.8	9.8	9.8	10.8	10.9	10.8	0.0	0.0	0.0	0.0	2.2	NNE	4	NE	10.9	10.9	10.9	1.7	NNE	3	NNE	10.9	10.9	0.0	0.0	25	25	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:45	1024.2	1024.2	1024.2	1005.6	38.7	38.7	38.7	9.8	9.8	9.8	9.7	9.8	9.7	9.8	9.8	9.8	10.8	10.8	10.8	0.0	0.0	0.0	0.0	2.3	NE	4	NE	10.9	10.9	10.9	1.7	NNE	3	NNE	10.9	10.9	0.0	0.0	21	25	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:50	1024.3	1024.3	1024.2	1005.7	38.7	38.7	38.7	9.8	9.8	9.8	9.4	9.7	9.4	9.8	9.8	9.8	10.6	10.8	10.6	0.0	0.0	0.0	0.0	1.8	NE	3	NE	10.8	10.9	10.8	1.1	NNE	3	NNE	10.8	10.8	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00									
14/11/2021 15:55	1024.3	1024.3	1024.3	1005.8	38.7	38.7	38.7	9.8	9.8	9.8	9.4	9.4	9.4	9.8	9.8	9.8	10.4	10.6	10.4	0.0	0.0	0.0	0.0	2.6	NE	4	NNE	10.8	10.8	10.7	2.1	NNE	4	NNE	10.8	10.7	0.0	0.0	13	14	0.00	0.00	0.00	0.03	0.00									
14/11/2021 16:00	1024.4	1024.4	1024.2	1005.8	38.9	38.9	38.7	9.8	9.8	9.8	9.2	9.4	9.2	9.8	9.8	9.8	10.3	10.4	10.3	0.0	0.0	0.0	0.0	2.6	NE	4	NE	10.7	10.8	10.7	2.1	NE	4	NNE	10.7	10.7	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00									
14/11/2021 16:05	1024.4	1024.4	1024.2	1005.8	38.9	38.9	38.9	9.8	9.8	9.8	9.1	9.2	9.1	9.8	9.8	9.8	10.2	10.3	10.2	0.0	0.0	0.0	0.0	2.5	NE	4	NNE	10.6	10.7	10.6	2.1	NE	3	NE	10.6	10.6	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00									
14/11/2021 16:10	1024.3	1024.5	1024.3	1005.8	38.7	38.9	38.7	9.8	9.8	9.8	8.8	9.1	8.8	9.8	9.8	9.8	10.0	10.2	10.0	0.0	0.0	0.0	0.0	2.6	NE	4	NE	10.5	10.6	10.5	2.2	NE	4	NE	10.5	10.5	0.0	0.0	1	7	0.00	0.00	0.00	0.03	0.00									
14/11/2021 16:15	1024.5	1024.5	1024.3	1005.9	38.9	38.9	38.7	9.8	9.8	9.8	8.4	8.7	8.4	9.8	9.8	9.8	9.8	9.9	9.8	0.0	0.0	0.0	0.0	2.3	NE	4	NE	10.4	10.5	10.4	1.8	NNE	3	NE	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 16:20	1024.5	1024.5	1024.4	1005.9	38.9	38.9	38.9	9.8	9.8	9.8	8.2	8.4	8.2	9.8	9.8	9.8	9.6	9.8	9.6	1.0	1.0	0.0	0.0	1.4	NNE	3	N	10.3	10.4	10.3	0.8	NNE	2	NNE	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 16:25	1024.6	1024.6	1024.5	1006.0	38.9	38.9	38.9	9.8	9.8	9.8	7.9	8.2	7.9	9.8	9.8	9.8	9.4	9.6	9.4	1.0	1.0	1.0	0.0	0.6	NNE	2	N	10.2	10.3	10.2	0.2	NNE	2	NNE	10.2	10.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 16:30	1024.5	1024.6	1024.5	1005.9	38.9	38.9	38.9	9.8	9.8	9.8	7.8	7.9	7.8	9.8	9.8	9.8	9.4	9.4	9.4	1.0	1.0	1.0	0.0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/11/2021 21:00	1025.3	1025.3	1025.2	1006.7	39.4	39.4	39.4	9.4	9.4	9.4	5.5	5.9	5.5	9.8	9.8	9.8	7.3	7.8	7.3	15.0	15.0	15.0	5.0	1.3	WSW	2	SW	8.2	8.4	8.2	1.2	S	2	S	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:05	1025.3	1025.3	1025.2	1006.7	39.4	39.4	39.4	9.4	9.4	9.4	5.6	5.6	5.5	9.8	9.8	9.8	7.2	7.3	7.2	15.0	15.0	15.0	5.0	0.9	SW	2	SW	7.9	8.2	7.9	0.9	S	2	S	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:10	1025.3	1025.4	1025.3	1006.7	39.4	39.4	39.4	9.4	9.4	9.4	5.1	5.4	5.1	9.8	9.8	9.8	7.0	7.2	7.0	15.0	15.0	15.0	5.0	1.2	SW	2	SSW	7.8	7.9	7.8	1.1	S	2	S	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:15	1025.3	1025.4	1025.3	1006.7	39.4	39.4	39.4	9.4	9.4	9.4	4.7	5.1	4.7	9.8	9.8	9.8	6.7	7.0	6.7	15.0	15.0	15.0	5.0	1.4	SSW	2	S	7.6	7.8	7.6	1.4	S	2	S	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:20	1025.4	1025.4	1025.3	1006.8	39.4	39.4	39.4	9.4	9.4	9.4	4.3	4.7	4.3	9.8	9.8	9.8	6.6	6.7	6.6	15.0	15.0	15.0	5.0	1.4	S	3	S	7.6	7.6	7.5	1.1	S	2	S	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:25	1025.4	1025.4	1025.3	1006.8	39.4	39.4	39.4	9.4	9.4	9.4	3.9	4.3	3.9	9.8	9.8	9.8	6.7	6.7	6.6	15.0	15.0	15.0	5.0	1.1	S	2	S	7.6	7.6	7.5	0.8	S	2	S	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:30	1025.4	1025.4	1025.3	1006.8	39.4	39.4	39.4	9.4	9.4	9.4	3.8	3.9	3.8	9.8	9.8	9.8	6.7	6.7	6.7	15.0	15.0	15.0	5.0	0.9	SSW	2	S	7.3	7.6	7.3	0.6	S	1	S	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:35	1025.4	1025.4	1025.3	1006.8	39.6	39.6	39.4	9.4	9.4	9.4	3.8	3.8	3.8	9.8	9.8	9.8	6.3	6.7	6.3	15.0	15.0	15.0	5.0	0.4	SSW	2	S	7.2	7.3	7.2	0.1	S	1	S	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:40	1025.4	1025.5	1025.4	1006.8	39.6	39.6	39.6	9.4	9.4	9.4	4.1	4.1	3.8	9.8	9.8	9.8	6.5	6.5	6.2	15.0	15.0	15.0	5.0	0.3	SSW	1	SE	7.2	7.3	7.2	0.1	S	1	S	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:45	1025.4	1025.5	1025.4	1006.8	39.6	39.6	39.6	9.4	9.4	9.4	5.0	5.0	4.1	9.8	9.8	9.8	6.7	6.7	6.5	15.0	15.0	15.0	5.0	0.6	SSW	1	SW	7.6	7.6	7.2	0.5	S	1	S	7.6	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:50	1025.5	1025.5	1025.4	1006.9	39.6	39.6	39.6	9.3	9.4	9.3	5.5	5.5	5.0	9.8	9.8	9.8	7.2	7.2	7.0	15.0	15.0	15.0	5.0	1.4	S	2	S	7.7	7.7	7.6	1.0	S	2	S	7.7	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 21:55	1025.5	1025.5	1025.4	1006.9	39.6	39.6	39.6	9.3	9.3	9.3	6.2	6.2	5.6	9.8	9.8	9.8	7.6	7.6	7.2	15.0	15.0	15.0	5.0	1.2	SSW	2	S	8.0	8.0	7.7	1.1	S	2	S	8.0	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 22:00	1025.4	1025.5	1025.3	1006.8	39.6	39.6	39.6	9.3	9.3	9.3	6.4	6.4	6.2	9.8	9.8	9.8	7.6	7.6	7.6	15.0	15.0	15.0	5.0	1.3	S	3	SSW	8.0	8.1	8.0	0.8	S	2	S	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 22:05	1025.5	1025.5	1025.4	1006.9	39.6	39.6	39.6	9.3	9.3	9.3	6.5	6.5	6.4	9.8	9.8	9.8	7.7	7.7	7.6	15.0	15.0	15.0	5.0	0.9	S	3	S	8.1	8.1	8.0	0.5	S	2	S	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 22:10	1025.4	1025.4	1025.4	1006.8	39.6	39.6	39.6	9.3	9.3	9.3	6.7	6.7	6.5	9.8	9.8	9.8	7.9	7.9	7.8	15.0	15.0	15.0	5.0	1.1	S	2	SSE	8.3	8.3	8.2	0.7	S	2	S	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 22:15	1025.3	1025.4	1025.3	1006.7	39.6	39.6	39.6	9.3	9.3	9.3	6.8	6.8	6.7	9.8	9.8	9.8	8.1	8.1	7.9	15.0	15.0	15.0	5.0	1.1	S	2	S	8.4	8.4	8.3	0.5	S	1	S	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
14/11/2021 22:20	1025.5	1025.5	1025.4	1006.9	39.6	39.6	39.6	9.3	9.3	9.3	6.8	6.8	6.8	9.8	9.8	9.8	8.1	8.1	8.1	15.0	15.0	15.0	5.0	0.8	SSE	2	S	8.6	8.6	8.4	0.3	S	2	S	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 22:25	1025.5	1025.5	1025.3	1006.9	39.6	39.6	39.6	9.3	9.3	9.3	7.0	7.0	6.8	9.8	9.8	9.8	8.2	8.2	8.1	15.0	15.0	15.0	5.0	0.7	S	2	SSE	8.7	8.7	8.5	0.3	S	2	S	8.7	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 22:30	1025.4	1025.5	1025.4	1006.8	39.8	39.8	39.6	9.3	9.3	9.3	7.0	7.0	7.0	9.8	9.8	9.8	8.1	8.2	8.1	15.0	15.0	15.0	5.0	0.7	S	2	S	8.6	8.7	8.6	0.4	S	1	S	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 22:35	1025.4	1025.5	1025.4	1006.8	39.8	39.8	39.6	9.3	9.3	9.3	6.9	7.0	6.9	9.8	9.8	9.8	8.1	8.1	8.1	15.0	15.0	15.0	5.0	0.8	SE	3	SE	8.6	8.6	8.6	0.3	S	2	S	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 22:40	1025.4	1025.5	1025.4	1006.8	39.8	39.8	39.8	9.2	9.3	9.2	7.0	7.0	6.9	9.8	9.8	9.8	8.1	8.1	8.1	15.0	15.0	15.0	5.0	0.9	SSE	3	SSE	8.6	8.6	8.6	0.2	S	2	S	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 22:45	1025.3	1025.5	1025.3	1006.7	39.8	39.8	39.8	9.2	9.2	9.2	7.2	7.2	7.0	9.8	9.8	9.8	8.3	8.3	8.1	15.0	15.0	15.0	5.0	1.6	SSE	3	S	8.8	8.8	8.6	0.9	S	2	S	8.8	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 22:50	1025.4	1025.4	1025.3	1006.8	39.8	39.8	39.8	9.2	9.2	9.2	7.3	7.3	7.2	9.8	9.8	9.8	8.3	8.3	8.3	15.0	15.0	15.0	5.0	1.5	SSE	4	SE	8.7	8.8	8.7	0.9	SSE	3	SSE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 22:55	1025.3	1025.4	1025.3	1006.7	39.8	39.8	39.8	9.2	9.2	9.2	7.3	7.3	7.3	9.8	9.8	9.8	8.4	8.4	8.3	15.0	15.0	15.0	5.0	0.9	S	2	S	8.8	8.8	8.7	0.6	SSE	2	SSE	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:00	1025.2	1025.3	1025.2	1006.6	39.8	39.8	39.8	9.2	9.2	9.2	7.2	7.3	7.2	9.8	9.8	9.8	7.9	8.4	7.9	15.0	15.0	15.0	5.0	0.9	SW	2	S	8.6	8.8	8.6	0.6	SSE	2	SSE	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:05	1025.2	1025.3	1025.2	1006.6	39.8	39.8	39.8	9.2	9.2	9.2	7.2	7.2	7.2	9.8	9.8	9.8	8.2	8.2	7.9	15.0	15.0	15.0	5.0	1.3	S	3	S	8.7	8.7	8.6	0.9	SSE	3	SSE	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:10	1025.3	1025.3	1025.2	1006.7	39.8	39.8	39.8	9.2	9.2	9.2	7.5	7.5	7.2	9.8	9.8	9.8	8.4	8.4	8.2	15.0	15.0	15.0	5.0	1.4	S	3	SSW	8.8	8.8	8.7	1.1	S	3	S	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:15	1025.3	1025.3	1025.2	1006.7	39.8	39.8	39.8	9.2	9.2	9.2	7.6	7.6	7.5	9.8	9.8	9.8	8.4	8.4	8.4	15.0	15.0	15.0	5.0	0.8	SW	3	SW	8.9	8.9	8.8	0.4	SSW	3	SSW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:20	1025.2	1025.3	1025.2	1006.6	39.8	39.8	39.8	9.2	9.2	9.2	7.4	7.6	7.4	9.8	9.8	9.8	8.4	8.4	8.4	15.0	15.0	15.0	5.0	0.8	SSW	2	NNW	8.8	8.9	8.8	0.5	SSW	2	SSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:25	1025.2	1025.3	1025.2	1006.6	39.8	39.8	39.8	9.2	9.2	9.2	7.4	7.4	7.3	9.8	9.8	9.8	8.3	8.4	8.3	15.0	15.0	15.0	5.0	1.1	S	5	S	8.7	8.8	8.7	0.9	S	4	S	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:30	1025.1	1025.2	1025.1	1006.5	39.8	39.8	39.8	9.2	9.2	9.2	7.6	7.6	7.4	9.8	9.8	9.8	8.6	8.6	8.3	15.0	15.0	15.0	5.0	2.1	S	5	SSW	8.8	8.9	8.7	1.6	S	5	SW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:35	1025.2	1025.2	1025.1	1006.6	39.8	39.8	39.8	9.2	9.2	9.2	7.5	7.6	7.5	9.8	9.8	9.8	8.4	8.6	8.4	15.0	15.0	15.0	5.0	0.6	SW	3	WSW	8.8	8.8	8.8	0.4	S	2	S	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:40	1025.1	1025.2	1025.1	1006.5	39.8	39.8	39.8	9.2	9.2	9.2	7.5	7.5	7.5	9.8	9.8	9.8	8.4	8.4	8.4	15.0	15.0	15.0	5.0	0.8	W	3	WNW	8.8	8.8	8.8	0.4	SSW	2	SSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:45	1025.1	1025.2	1025.1	1006.5	39.8	39.8	39.6	9.2	9.2	9.2	7.4	7.5	7.4	9.8	9.8	9.8	8.4	8.4	8.4	15.0	15.0	15.0	5.0	1.2	SW	4	W	8.7	8.8	8.7	1.1	SW	3	W	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:50	1025.1	1025.1	1025.1	1006.5	39.6	39.8	39.6	9.2	9.2	9.2	7.4	7.4	7.4	9.8	9.8	9.8	8.3	8.4	8.3	15.0	15.0	15.0	5.0	1.4	SW	4	SW	8.7	8.7	8.7	1.2	WSW	3	WSW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
14/11/2021 23:55	1025.1	1025.2	1025.1	1006.5	39.6	39.6	39.6	9.2	9.2	9.2	7.4	7.4	7.4	9.8	9.8	9.8	8.3	8.3	8.3	15.0	15.0	15.0	5.0	1.4	SW	5	WSW	8.7	8.7	8.7	1.3	SW	4	SW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:00	1025.1	1025.1	1025.1	1006.5	39.6	39.6	39.6	9.2	9.2	9.2	7.4	7.4	7.4	9.7	9.7	9.7	8.3	8.3	8.3	15.0	15.0	15.0	5.0	1.4	SW	4	SW	8.6	8.7	8.6	1.3	SW	4	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:05	1025.1	1025.2	1025.1	1006.5	39.6	39.6	39.0	9.2	9.2	9.1	7.3	7.4	7.3	9.7	9.7	9.7	8.3	8.3	8.3	15.0	15.0	15.0	5.0	1.4	SSW	4	SW	8.6	8.6	8.6	1.4	SW	4	WSW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:10	1025.2	1025.2	1025.1	1006.6	39.0	39.6	39.0	9.1	9.2	9.1	7.3	7.3	7.3	9.7	9.7	9.7	8.2	8.3	8.2	15.0	15.0	15.0	5.0	1.4	SW	4	SW	8.6	8.6	8.6	1.4	SW	4	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:15	1025.1	1025.2	1025.1	1006.5	39.0	39.0	39.0	9.1	9.1	9.1	7.3	7.3	7.2	9.7	9.7	9.7	8.2	8.2	8.2	15.0	15.0	15.0	5.0	1.8	SSW	4	SSW	8.6	8.6	8.6	2.1	SSW	4	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:20	1025.1	1025.2	1025.1	1006.5	39.0	39.0	39.0	9.1	9.1	9.1	7.3	7.3	7.3	9.7	9.7	9.7	8.3	8.3	8.2	15.0	15.0	15.0	5.0	1.9	SW	4	SSW	8.6	8.6	8.6	1.9	SW	5	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:25	1025.1	1025.1	1025.1	1006.5	39.0	39.0	39.0	9.1	9.1	9.1	7.3	7.3	7.3	9.7	9.7	9.7	8.3	8.3	8.3	15.0	15.0	15.0	5.0	1.9	SW	4	SW	8.6	8.6	8.6	2.0	SW	4	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:30	1025.1	1025.1	1025.0	1006.5	39.0	39.0	39.0	9.1	9.1	9.1	7.4	7.4	7.3	9.7	9.7	9.7	8.3	8.3	8.3	15.0	15.0	15.0	5.0	1.3	WSW	3	SSW	8.6	8.6	8.6	1.3	SW	3	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:35	1025.0	1025.0	1025.1	1025.0	1006.4	39.0	39.0	9.1	9.1	9.1	7.4	7.4	7.4	9.7	9.7	9.7	8.3	8.3	8.3	15.0	15.0	15.0	5.0	1.9	SW	5	W	8.6	8.6	8.6	2.1	SW	6	W	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:40	1025.0	1025.0	1025.1	1025.0	1006.4	39.0	39.0	9.1	9.1	9.1	7.4	7.4	7.4	9.7	9.7	9.7	8.3	8.3	8.3	15.0	15.0	15.0	5.0	2.2	SW	5	SSW	8.6	8.6	8.5	2.2	SW	4	SW	8.6	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:45	1025.0	1025.1	1025.1	1025.0	1006.4	39.0	39.0	9.1	9.1	9.1	7.4	7.4	7.4	9.7	9.7	9.7	8.3	8.3	8.2	15.0	15.0	15.0	5.0	1.7	SW	4	WSW	8.6	8.6	8.6	1.8	SW	5	SSW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:50	1025.0	1025.1	1024.9	1006.4	39.0	39.0	39.0	9.1	9.1	9.1	7.4	7.4	7.4	9.7	9.7	9.7	8.3	8.3	8.3	15.0	15.0	15.0	5.0	1.8	SW	4	SSW	8.6	8.6	8.6	1.9	SW	4	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 00:55	1024.9	1025.0	1024.9	1006.3	39.0	39.0	39.0	9.1	9.1	9.1	7.5	7.5	7.4	9.7	9.7	9.7	8.3	8.3	8.3	15.0	15.0	15.0	5.0	2.2	SW	5	SW	8.6	8.6	8.6	2.2	SW	5	SSE	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 01:00	1024.9	1025.0	1024.9	1006.3	39.0	39.0	39.0	9.1	9.1	9.1	7.5	7.5	7.5	9.7	9.7	9.7	8.4	8.4	8.3	15.0	15.0	15.0	5.0	2.2	SW	4	SW	8.6	8.6	8.6	2.4	SW	5	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 01:05	1024.8	1024.9	1024.8	1006.2	39.0	39.0	39.0	9.1	9.1	9.1	7.5	7.5	7.5	9.7	9.7	9.7	8.4	8.4	8.4	15.0	15.0	15.0	5.0	1.9	SW	5	WSW	8.7	8.7	8.6	2.1	SW	5	SW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 01:10	1024.9	1024.9	1024.8	1006.3	39.2	39.2	39.0	9.1	9.1	9.1	7.5	7.5	7.5	9.7	9.7	9.7	8.4	8.4	8.4	15.0	15.0	15.0	5.0	1.7	SW	4	WNW	8.7	8.7	8.6	1.6	SW	4	W	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 01:15	1024.9	1024.9	1024.8	1006.3	39.2	39.2	39.2	9.1	9.1	9.1	7.6	7.6	7.5	9.7	9.7	9.7	8.4	8.4	8.4	15.0	15.0	15.0	5.0	2.4	SW	6	SW	8.6	8.7	8.6	2.6	SW	6	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 01:20	1024.8	1024.8	1024.8	1006.2	39.2	39.2	39.2	9.1	9.1	9.1	7.6	7.6	7.5	9.7	9.7	9.7	8.4	8.4	8.4	15.0	15.0	15.0	5.0	2.9	SW	6	SW	8.6	8.7	8.6	3.2	SW	7	W	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 01:25	1024.8	1024.9	1024.7	1006.2	39.2	39.2	39.2	9.1	9.1	9.1	7.6	7.6	7.6	9.7	9.7	9.7	8.4	8.4	8.4	15.0	15.0	15.0	5.0	2.9	SW	7	SSW	8.6	8.7	8.6	3.2	SW	7	WSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 01:30	1024.9	1024.9	1024.8	1006.3	39.2	39.2	39.2	9.1	9.1	9.1	7.6	7.6	7.6	9.7	9.7	9.7	8.4	8.4	8.4	15.0	15.0	15.0	5.0	3.0	SW	6	SSW	8.6	8.7	8.6	3.3	SW	7	W	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/11/2021 06:00	1023.8	1023.9	1023.8	1005.2	39.6	39.6	39.6	9.1	9.1	9.1	6.7	6.7	6.7	9.6	9.6	9.6	7.4	7.4	7.4	14.0	14.0	14.0	5.0	3.7	SW	7	SW	7.8	7.8	7.7	4.2	SW	8	WSW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:05	1023.8	1023.8	1023.7	1005.2	39.4	39.6	39.4	9.1	9.1	9.1	6.6	6.7	6.6	9.6	9.6	9.6	7.4	7.4	7.4	14.0	14.0	14.0	5.0	3.0	SW	7	SW	7.8	7.8	7.8	3.5	SW	9	WSW	6.9	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:10	1024.0	1024.0	1023.8	1005.4	39.4	39.4	39.4	9.1	9.1	9.1	6.7	6.7	6.6	9.6	9.6	9.6	7.4	7.4	7.4	14.0	14.0	14.0	5.0	4.2	SW	8	SW	7.8	7.8	7.8	4.8	SSW	9	SW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:15	1023.9	1024.0	1023.9	1005.3	39.4	39.4	39.4	9.1	9.1	9.1	6.7	6.7	6.7	9.6	9.6	9.6	7.4	7.4	7.4	14.0	14.0	14.0	5.0	4.2	SSW	7	SW	7.8	7.8	7.8	4.9	SSW	10	SW	6.6	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:20	1024.0	1024.0	1023.9	1005.4	39.4	39.4	39.4	9.1	9.1	9.1	6.7	6.7	6.7	9.6	9.6	9.6	7.4	7.4	7.4	14.0	14.0	14.0	5.0	3.3	SSW	6	SW	7.8	7.8	7.8	3.6	SSW	7	W	6.7	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:25	1024.1	1024.1	1023.9	1005.5	39.4	39.4	39.4	9.1	9.1	8.9	6.7	6.7	6.7	9.6	9.6	9.6	7.5	7.5	7.4	14.0	14.0	14.0	5.0	2.9	SW	5	SSW	7.8	7.8	7.8	3.2	SW	6	SSW	6.9	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:30	1024.0	1024.1	1024.0	1005.5	39.4	39.4	39.4	8.9	9.1	8.9	6.8	6.8	6.7	9.6	9.6	9.6	7.6	7.6	7.5	14.0	14.0	14.0	5.0	3.0	SSW	6	SW	7.8	7.8	7.8	3.4	SSW	8	SSW	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:35	1024.2	1024.2	1024.1	1005.6	39.4	39.4	39.4	8.9	8.9	8.9	6.8	6.8	6.8	9.6	9.6	9.6	7.6	7.6	7.6	13.0	14.0	13.0	5.0	3.5	SW	7	SW	7.9	7.9	7.8	3.9	SW	8	W	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:40	1024.1	1024.1	1024.1	1005.6	39.4	39.4	39.4	8.9	8.9	8.9	6.8	6.8	6.8	9.6	9.6	9.6	7.6	7.6	7.6	13.0	13.0	13.0	5.0	3.1	SW	7	SW	7.9	7.9	7.8	3.6	SW	8	SW	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:45	1024.2	1024.2	1024.1	1005.7	39.4	39.4	39.4	8.9	8.9	8.9	6.9	6.9	6.8	9.6	9.6	9.6	7.6	7.6	7.6	13.0	13.0	13.0	5.0	3.1	SW	7	SW	7.9	7.9	7.9	3.4	SW	8	SSW	7.3	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:50	1024.2	1024.2	1024.2	1005.6	39.4	39.4	39.4	8.9	8.9	8.9	6.9	6.9	6.9	9.6	9.6	9.6	7.7	7.7	7.6	13.0	13.0	13.0	5.0	3.6	SSW	6	SW	7.9	7.9	7.9	4.1	SSW	8	SSW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 06:55	1024.2	1024.2	1024.1	1005.6	39.4	39.4	39.4	8.9	8.9	8.9	7.0	7.0	6.9	9.6	9.6	9.6	7.7	7.7	7.7	12.0	13.0	12.0	5.0	2.9	SW	6	SW	7.9	7.9	7.9	3.2	SW	7	WSW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:00	1024.2	1024.3	1024.2	1005.6	39.4	39.4	39.4	8.9	8.9	8.9	7.0	7.0	7.0	9.6	9.6	9.6	7.7	7.7	7.7	12.0	12.0	12.0	5.0	3.1	SSW	7	SSW	7.9	8.0	7.9	3.5	SSW	9	S	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:05	1024.2	1024.3	1024.2	1005.7	39.6	39.6	39.4	8.9	8.9	8.9	7.0	7.0	7.0	9.6	9.6	9.6	7.8	7.8	7.7	11.0	12.0	11.0	5.0	3.6	SW	7	S	8.0	8.1	7.9	4.1	SW	8	WSW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:10	1024.3	1024.3	1024.2	1005.7	39.6	39.6	39.6	8.9	8.9	8.9	7.1	7.1	7.0	9.6	9.6	9.6	7.8	7.8	7.8	10.0	11.0	10.0	5.0	4.1	SW	8	SW	8.1	8.1	8.0	4.8	SW	10	SSW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:15	1024.3	1024.3	1024.2	1005.7	39.6	39.6	39.6	8.9	8.9	8.9	7.1	7.1	7.1	9.6	9.6	9.6	7.8	7.8	7.8	10.0	10.0	10.0	5.0	3.9	SSW	8	SSE	8.1	8.1	8.1	4.5	SSW	9	S	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:20	1024.2	1024.3	1024.2	1005.7	39.8	39.8	39.6	8.9	8.9	8.9	7.1	7.1	7.1	9.6	9.6	9.6	7.9	7.9	7.8	9.0	10.0	9.0	5.0	3.8	SSW	8	S	8.1	8.1	8.1	4.3	SSW	9	WSW	7.0	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:25	1024.3	1024.3	1024.2	1005.7	39.8	39.8	39.8	8.9	8.9	8.9	7.1	7.1	7.1	9.6	9.6	9.6	7.9	7.9	7.9	8.0	9.0	8.0	5.0	4.0	SSW	8	SSW	8.1	8.1	8.1	4.4	SSW	11	SW	7.0	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:30	1024.5	1024.5	1024.3	1005.9	39.8	39.8	39.8	8.9	8.9	8.9	7.0	7.1	7.0	9.6	9.6	9.6	7.8	7.9	7.8	8.0	8.0	8.0	1.0	3.2	SSW	7	SW	8.1	8.2	8.1	3.5	SSW	9	WSW	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:35	1024.6	1024.6	1024.5	1006.0	39.8	39.8	39.8	8.9	8.9	8.9	6.9	7.0	6.9	9.6	9.6	9.6	7.7	7.8	7.7	8.0	8.0	8.0	4.0	3.3	SW	8	SW	8.1	8.1	8.1	3.7	SW	10	WSW	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:40	1024.6	1024.7	1024.5	1006.0	39.8	39.8	39.8	8.9	8.9	8.9	6.8	6.8	6.8	9.6	9.6	9.6	7.6	7.7	7.6	9.0	9.0	8.0	5.0	3.4	SSW	7	SW	8.1	8.1	8.1	4.0	SSW	8	WSW	7.2	7.2	0.0	0.0	0	1	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:45	1024.6	1024.7	1024.5	1006.0	39.8	39.8	39.8	8.9	8.9	8.9	6.8	6.8	6.7	9.6	9.6	9.6	7.6	7.6	7.6	9.0	9.0	9.0	5.0	3.5	SW	7	SW	8.1	8.1	8.1	4.0	SW	9	SW	7.2	7.2	0.0	0.0	0	8	11	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:50	1024.7	1024.7	1024.6	1006.1	39.8	39.8	39.8	8.9	8.9	8.9	6.9	6.9	6.8	9.6	9.6	9.6	7.8	7.8	7.6	9.0	9.0	9.0	5.0	2.9	S	6	SW	8.1	8.1	8.1	3.1	SSW	6	SSW	7.2	7.2	0.0	0.0	0	14	18	0.00	0.00	0.00	0.04	0.00									
15/11/2021 07:55	1024.7	1024.8	1024.7	1006.1	39.8	39.8	39.8	8.9	8.9	8.9	7.2	7.2	6.9	9.6	9.6	9.6	7.9	7.9	7.8	8.0	9.0	8.0	5.0	3.1	SSW	6	S	8.1	8.1	8.1	3.1	SSW	6	SSW	7.6	7.3	0.0	0.0	0	18	19	0.00	0.00	0.00	0.04	0.00									
15/11/2021 08:00	1024.7	1024.8	1024.7	1006.2	39.8	39.8	39.8	8.9	8.9	8.9	7.2	7.2	7.2	9.6	9.6	9.6	8.1	8.1	7.9	7.0	8.0	7.0	0.0	2.5	SW	6	SW	8.2	8.2	8.1	2.8	SW	6	SSW	7.7	7.6	0.0	0.0	0	18	19	0.00	0.00	0.00	0.04	0.00									
15/11/2021 08:05	1024.8	1024.8	1024.7	1006.2	39.8	39.8	39.8	8.9	8.9	8.9	7.3	7.3	7.2	9.6	9.6	9.6	8.1	8.2	8.1	5.0	7.0	5.0	0.0	2.9	SSW	5	SW	8.2	8.2	8.2	3.2	SSW	5	S	7.8	7.7	0.0	0.0	0	18	19	0.00	0.00	0.00	0.04	0.00									
15/11/2021 08:10	1024.8	1024.9	1024.7	1006.2	40.0	40.0	39.8	8.9	8.9	8.9	7.5	7.5	7.3	9.6	9.6	9.6	8.2	8.2	8.1	4.0	5.0	4.0	0.0	2.4	SSW	5	SW	8.2	8.3	8.2	2.4	SSW	5	SW	7.8	7.8	0.0	0.0	0	19	21	0.00	0.00	0.00	0.04	0.00									
15/11/2021 08:15	1024.7	1024.7	1024.7	1006.1	40.0	40.0	40.0	8.9	8.9	8.9	7.6	7.6	7.5	9.6	9.6	9.6	8.3	8.3	8.2	3.0	4.0	3.0	0.0	2.9	S	5	SSW	8.3	8.3	8.2	3.0	S	7	S	7.9	7.9	0.0	0.0	0	23	25	0.00	0.00	0.00	0.04	0.00									
15/11/2021 08:20	1024.6	1024.7	1024.6	1006.0	40.0	40.0	40.0	8.9	8.9	8.9	7.6	7.6	7.6	9.6	9.6	9.6	8.4	8.4	8.3	3.0	3.0	3.0	0.0	2.2	S	5	S	8.3	8.3	8.3	2.1	S	5	SSE	8.2	8.0	0.0	0.0	0	26	28	0.00	0.00	0.00	0.04	0.00									
15/11/2021 08:25	1024.7	1024.7	1024.6	1006.1	40.0	40.0	40.0	8.9	8.9	8.9	7.7	7.7	7.6	9.6	9.6	9.6	8.4	8.4	8.4	2.0	3.0	2.0	0.0	3.0	S	6	S	8.4	8.4	8.3	3.1	S	7	SSW	8.2	8.2	0.0	0.0	0	28	30	0.00	0.00	0.00	0.04	0.00									
15/11/2021 08:30	1024.7	1024.7	1024.7	1006.1	40.0	40.0	40.0	8.9	8.9	8.9	7.8	7.8	7.7	9.6	9.6	9.6	8.6	8.6	8.4	1.0	2.0	1.0	0.0	3.2	SSW	7	SSW	8.4	8.4	8.4	3.4	SSW	9	S	8.2	8.2	0.0	0.0	0	34	35	0.00	0.00	0.00	0.03	0.00									
15/11/2021 08:35	1024.8	1024.8	1024.7	1006.2	40.0	40.0	40.0	8.9	8.9	8.9	7.9	7.9	7.8	9.6	9.6	9.6	8.6	8.6	8.6	1.0	1.0	1.0	0.0	3.0	S	7	S	8.5	8.5	8.4	2.8	S	6	S	8.1	8.1	0.0	0.0	0	38	40	0.00	0.00	0.00	0.03	0.00									
15/11/2021 08:40	1024.8	1024.8	1024.7	1006.2	40.0	40.0	40.0	8.9	8.9	8.9	7.9	7.9	7.9	9.6	9.6	9.6	8.7	8.7	8.6	1.0	1.0	1.0	0.0	3.6	S	8	S	8.6	8.6	8.5	3.7	S	9	SSW	8.0	7.9	0.0	0.0	0	42	42	0.00	0.00	0.00	0.03	0.00									
15/11/2021 08:45	1024.8	1024.8	1024.8	1006.2	40.0	40.0	40.0	8.9	8.9	8.9	8.1	8.1	7.9	9.6	9.6	9.6	8.7	8.8	8.7	0.0	1.0	0.0	0.0	3.2	S	7	S	8.6	8.6	8.6	3.2	S	9	SSW	7.9	7.9	0.0	0.0	0	42	44	0.00	0.00	0.00	0.03	0.00									
15/11/2021 08:50	1024.7	1024.8	1024.7	1006.1	40.0	40.0	40.0	8.9	8.9	8.9	8.1	8.1	8.1	9.6	9.6	9.6	8.7	8.7	8.7	0.0	0.0	0.0	0.0	4.0	S	9	S	8.6	8.6	8.6	4.1	S	10	SSE	7.9	7.9	0.0	0.0	0	45	47	0.00	0.00	0.00	0.03	0.00									
15/11/2021 08:55	1024.7	1024.7	1024.6	1006.1	40.0	40.0	40.0	8.9	8.9	8.9	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.7	0.0	0.0	0.0	0.0	3.7	S	8	SSW	8.7	8.7	8.6	3.7	S	9	SSE	7.9	7.7	0.0	0.0	0	47	47	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:00	1024.6	1024.7	1024.6	1006.0	40.0	40.0	40.0	8.9	8.9	8.9	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.8	0.0	0.0	0.0	0.0	3.6	S	9	SSW	8.7	8.7	8.6	3.7	S	10	SSW	7.8	7.7	0.0	0.0	0	47	47	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:05	1024.7	1024.8	1024.6	1006.1	40.2	40.2	40.0	8.9	8.9	8.9	8.3	8.3	8.2	9.6	9.6	9.6	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.2	SSW	7	SSW	8.7	8.7	8.7	3.4	SSW	9	SW	8.2	8.0	0.0	0.0	0	47	47	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:10	1024.8	1024.8	1024.7	1006.2	40.2	40.2	40.0	8.9	8.9	8.9	8.3	8.3	8.3	9.6	9.6	9.6	8.9	9.1	8.9	0.0	0.0	0.0	0.0	3.6	SSW	7	WSW	8.8	8.8	8.7	4.2	SSW	10	WSW	8.2	8.1	0.0	0.0	0	48	51	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:15	1024.7	1024.8	1024.6	1006.1	40.2	40.2	40.0	8.9	8.9	8.9	8.6	8.6	8.3	9.6	9.6	9.6	9.1	9.1	8.9	0.0	0.0	0.0	0.0	3.4	S	8	S	8.8	8.8	8.8	3.6	S	9	SSE	8.1	8.0	0.0	0.0	0	58	62	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:20	1024.7	1024.8	1024.7	1006.1	40.2	40.2	40.0	8.9	8.9	8.9	8.6	8.6	8.6	9.6	9.6	9.6	9.2	9.2	9.1	0.0	0.0	0.0	0.0	4.4	S	9	S	8.9	8.9	8.8	4.6	S	9	ESE	8.2	8.1	0.0	0.0	0	65	67	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:25	1024.7	1024.8	1024.7	1006.1	40.2	40.2	40.2	8.9	8.9	8.9	8.6	8.6	8.6	9.6	9.6	9.6	9.3	9.3	9.2	0.0	0.0	0.0	0.0	3.8	SSW	7	SSE	8.9	8.9	8.9	4.1	SSW	9	SSW	8.1	8.1	0.0	0.0	0	69	70	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:30	1024.8	1024.8	1024.7	1006.2	40.0	40.2	40.0	8.9	8.9	8.9	8.7	8.7	8.6	9.6	9.6	9.6	9.4	9.4	9.3	0.0	0.0	0.0	0.0	3.4	SSW	7	SW	8.9	8.9	8.9	3.7	SSW	7	SSW	8.1	8.1	0.0	0.0	0	70	72	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:35	1024.8	1024.9	1024.8	1006.2	40.0	40.0	40.0	8.9	8.9	8.9	8.9	8.9	8.7	9.6	9.6	9.6	9.6	9.6	9.4	0.0	0.0	0.0	0.0	3.3	SSW	7	SSW	9.0	9.1	8.9	3.5	SSW	9	SSW	8.3	8.1	0.0	0.0	0	75	77	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:40	1024.7	1024.8	1024.7	1006.1	40.2	40.2	40.0	8.9	8.9	8.9	8.9	8.9	8.9	9.6	9.6	9.6	9.6	9.6	9.6	0.0	0.0	0.0	0.0	3.9	SSW	9	SSW	9.1	9.1	9.1	4.2	SSW	11	SSE	8.4	8.4	0.0	0.0	0	81	84	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:45	1024.8	1024.8	1024.7	1006.2	40.2	40.2	40.0	8.9	8.9	8.9	9.1	9.1	8.9	9.6	9.6	9.6	9.6	9.6	9.6	0.0	0.0	0.0	0.0	3.8	S	8	S	9.1	9.2	9.1	3.8	S	8	SSW	8.4	8.3	0.0	0.0	0	86	86	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:50	1024.8	1024.8	1024.7	1006.2	40.0	40.0	40.0	8.9	8.9	8.9	9.1	9.1	9.1	9.6	9.6	9.6	9.7	9.7	9.6	0.0	0.0	0.0	0.0	3.9	SSW	9	SSE	9.2	9.2	9.1	4.2	SSW	10	SW	8.3	8.3	0.0	0.0	0	86	86	0.00	0.00	0.00	0.03	0.00									
15/11/2021 09:55	1024.7	1024.8	1024.7	1006.1	40.0	40.0	40.0	8.9	8.9	8.9	9.1	9.1	9.1	9.6	9.6	9.6	9.6	9.7	9.6	0.0	0.0	0.0	0.0	5.0	SSW	11	SSW	9.2	9.2	9.2	5.7	SSW	15	SSW	8.2	8.2	0.0	0.0	0	88	90	0.00	0.00	0.00	0.03	0.00									
15/11/2021 10:00	1024.8	1024.9	1024.7	1006.2	40.0	40.0	40.0	8.9	8.9	8.9	9.3	9.3	9.1	9.6	9.6	9.6	9.7	9.7	9.6	0.0	0.0	0.0	0.0	3.2	SSW	9	S	9.3	9.3	9.2	3.4	SSW	8	SW	8.3	8.1	0.0	0.0	0	89	90	0.00	0.00	0.00	0.03	0.00									
15/11/2021 10:05	1024.8	1024.8	1024.7	1006.2	40.0	40.0	40.0	8.9	8.9	8.9	9.4	9.4	9.3	9.6	9.6	9.6	9.9	9.9	9.8	0.0	0.0	0.0	0.0	2.8	SSW	6	WNW	9.3	9.3	9.3	2.6	SSW	6	SSW	8.8	8.4	0.0	0.0	0	90	93	0.00	0.00	0.00	0.03	0.00									
15/11/2021 10:10	1024.7	1024.8	1024.7	1006.1	40.0	40.0	40.0	8.9	8.9	8.9	9.4	9.4	9.4	9.6	9.6	9.6	9.9	9.9	9.9	0.0	0.0	0.0	0.0	3.8	SSW	9	SSW	9.4	9.4	9.3	3.8	SSW	11	SSW	9.1	8.9	0.0	0.0	0	93	98	0.00	0.00	0.00	0.03	0.00									
15/11/2021 10:15	1024.7	1024.8	1024.7	1006.1	40.0	40.0	40.0	8.9	8.9	8.9	9.6	9.6	9.4	9.6	9.6	9.6	10.1	10.1	9.9	0.0	0.0	0.0	0.0	4.4	SSW	11	S	9.4	9.4	9.4	4.8	SSW	10	WSW	8.7	8.7	0.0	0.0	0	111	127	0.00	0.00	0.00	0.03	0.00									
15/11/2021 10:20	1024.8	1024.8	1024.7	1006.2	40.0	40.0	40.0	8.9	8.9	8.9	9.7	9.8	9.6	9.6	9.6	9.6	10.2	10.3	10.1	0.0	0.0	0.0	0.0	3.8	SSW	8	SW	9.5	9.5	9.4	4.0	SSW	10	SSE	8.6	8.6	0.0	0.0	0	113	123	0.00	0.00	0.00	0.03	0.00									
15/11/2021 10:25	1024.9	1024.9	1024.8	1006.3	40.0	40.0	40.0	8.9	8.9	8.9	9.7	9.8	9.7	9.6	9.6	9.6	10.2	10.3	10.2	0.0	0.0	0.0	0.0	3.8	SSW	8	S	9.5	9.6	9.4	4.1	SSW	9	WSW	8.7	8.6	0.0	0.0	0	109	118	0.00	0.00	0.00	0.03	0.00									
15/11/2021 10:30	1024.9	1024.9	1024.8	1006.3	40.0	40.0	40.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/11/2021 15:00	1023.6	1023.6	1023.5	1005.0	39.2	39.2	39.2	9.4	9.4	9.1	9.1	9.1	9.6	9.6	9.6	9.6	10.0	10.0	10.0	0.0	0.0	0.0	0.0	3.2	SSW	7	S	10.2	10.2	10.1	3.4	SSW	6	S	10.0	9.8	0.0	0.0	42	42	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:05	1023.6	1023.6	1023.5	1005.0	39.2	39.2	39.2	9.4	9.4	9.4	9.1	9.1	9.1	9.6	9.6	9.6	9.9	10.0	9.9	0.0	0.0	0.0	0.0	3.2	SSW	6	SW	10.1	10.2	10.1	3.3	SSW	7	SW	9.8	9.8	0.0	0.0	40	42	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:10	1023.7	1023.7	1023.6	1005.1	39.2	39.2	39.2	9.4	9.4	8.9	9.1	8.9	9.6	9.6	9.6	9.9	9.9	9.9	9.9	0.0	0.0	0.0	0.0	3.2	S	8	WSW	10.1	10.1	10.1	3.4	S	9	WSW	9.7	9.7	0.0	0.0	37	39	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:15	1023.7	1023.7	1023.6	1005.1	39.4	39.4	39.2	9.4	9.4	8.9	8.9	8.9	9.6	9.6	9.6	9.8	9.9	9.8	9.8	0.0	0.0	0.0	0.0	3.4	S	9	S	10.1	10.1	10.0	3.3	S	7	S	9.7	9.7	0.0	0.0	33	35	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:20	1023.6	1023.7	1023.6	1005.0	39.4	39.4	39.4	9.4	9.4	9.4	8.8	8.9	8.8	9.6	9.6	9.8	9.8	9.8	9.8	0.0	0.0	0.0	0.0	3.6	S	6	S	10.0	10.1	10.0	3.4	S	7	SSW	9.7	9.6	0.0	0.0	29	30	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:25	1023.6	1023.7	1023.6	1005.0	39.4	39.4	39.4	9.4	9.4	8.7	8.8	8.7	9.6	9.6	9.6	9.8	9.8	9.8	9.8	0.0	0.0	0.0	0.0	2.8	S	6	SSW	10.0	10.0	9.9	2.8	S	6	SSW	9.8	9.6	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:30	1023.6	1023.6	1023.6	1005.0	39.4	39.4	39.4	9.4	9.4	8.6	8.7	8.6	9.6	9.6	9.6	9.7	9.8	9.7	9.7	0.0	0.0	0.0	0.0	3.1	S	7	SW	9.9	9.9	9.9	3.1	S	7	S	9.7	9.7	0.0	0.0	24	25	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:35	1023.6	1023.7	1023.6	1005.0	39.6	39.6	39.4	9.4	9.4	8.6	8.6	8.6	9.6	9.6	9.6	9.6	9.7	9.6	9.6	0.0	0.0	0.0	0.0	3.5	S	6	SSW	9.9	9.9	9.9	3.4	S	6	SSW	9.7	9.7	0.0	0.0	21	23	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:40	1023.7	1023.7	1023.6	1005.1	39.6	39.6	39.6	9.4	9.4	8.6	8.6	8.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	0.0	0.0	0.0	0.0	3.4	SSW	5	S	9.9	9.9	9.9	3.5	SSW	7	SSW	9.4	9.4	0.0	0.0	18	19	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:45	1023.7	1023.7	1023.7	1005.1	39.6	39.6	39.6	9.4	9.4	8.4	8.6	8.4	9.6	9.6	9.6	9.6	9.6	9.6	9.6	0.0	0.0	0.0	0.0	3.7	SSW	7	SSW	9.9	9.9	9.8	4.1	SSW	8	S	9.3	9.3	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:50	1023.7	1023.7	1023.6	1005.1	39.6	39.6	39.6	9.4	9.4	8.4	8.4	8.4	9.6	9.6	9.6	9.4	9.6	9.4	9.4	0.0	0.0	0.0	0.0	3.2	SSW	7	S	9.8	9.9	9.8	3.2	S	6	S	9.4	9.3	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00									
15/11/2021 15:55	1023.7	1023.7	1023.6	1005.1	39.6	39.6	39.6	9.4	9.4	8.3	8.4	8.3	9.6	9.6	9.6	9.4	9.4	9.4	9.4	0.0	0.0	0.0	0.0	3.9	S	7	S	9.8	9.8	9.8	3.9	S	7	S	9.3	9.3	0.0	0.0	10	11	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:00	1023.6	1023.7	1023.6	1005.0	39.6	39.6	39.6	9.4	9.4	8.3	8.3	8.3	9.6	9.6	9.6	9.4	9.4	9.4	9.4	0.0	0.0	0.0	0.0	3.7	S	8	S	9.7	9.8	9.7	3.6	S	7	SSE	9.2	9.2	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:05	1023.7	1023.7	1023.6	1005.1	39.6	39.6	39.6	9.4	9.4	8.3	8.3	8.3	9.6	9.6	9.6	9.4	9.4	9.4	9.4	0.0	0.0	0.0	0.0	3.5	S	8	S	9.7	9.8	9.7	3.5	S	9	S	9.2	9.2	0.0	0.0	2	7	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:10	1023.6	1023.7	1023.6	1005.0	39.6	39.6	39.6	9.4	9.4	8.3	8.4	8.3	9.6	9.6	9.6	9.4	9.4	9.4	9.4	0.0	0.0	0.0	0.0	3.6	S	7	S	9.8	9.8	9.7	3.5	S	7	S	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:15	1023.6	1023.7	1023.6	1005.0	39.6	39.6	39.6	9.4	9.4	8.4	8.4	8.3	9.6	9.6	9.6	9.4	9.4	9.4	9.4	0.0	0.0	0.0	0.0	4.0	S	8	S	9.8	9.8	9.8	3.7	S	8	SSE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:20	1023.5	1023.6	1023.5	1004.9	39.6	39.6	39.6	9.4	9.4	8.3	8.4	8.3	9.6	9.6	9.6	9.4	9.4	9.4	9.4	0.0	0.0	0.0	0.0	3.6	S	7	SSW	9.7	9.8	9.7	3.2	S	6	SSE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:25	1023.4	1023.5	1023.4	1004.8	39.6	39.6	39.6	9.4	9.4	8.1	8.2	8.1	9.6	9.6	9.6	9.2	9.3	9.2	9.2	0.0	0.0	0.0	0.0	3.2	S	6	SE	9.7	9.8	9.7	2.9	SSE	6	SSE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:30	1023.5	1023.5	1023.4	1004.9	39.6	39.6	39.6	9.4	9.4	9.4	8.1	8.1	8.1	9.6	9.6	9.6	9.2	9.2	9.2	0.0	0.0	0.0	0.0	4.1	S	8	S	9.6	9.7	9.6	3.8	S	8	SSE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:35	1023.5	1023.5	1023.4	1004.9	39.8	39.8	39.6	9.4	9.4	7.9	8.1	7.9	9.6	9.6	9.6	9.6	9.1	9.2	9.1	0.0	0.0	0.0	0.0	4.2	S	8	S	9.6	9.6	9.6	4.1	S	7	S	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:40	1023.6	1023.6	1023.4	1005.0	39.8	39.8	39.8	9.4	9.4	7.9	7.9	7.9	9.6	9.6	9.6	9.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.6	SSW	6	S	9.5	9.6	9.5	3.9	SSW	7	SSW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:45	1023.7	1023.7	1023.5	1005.1	39.9	39.9	39.8	9.4	9.4	7.9	7.9	7.9	9.6	9.6	9.6	8.9	9.1	8.9	9.0	0.0	0.0	0.0	0.0	3.1	SSW	7	S	9.5	9.5	9.5	3.2	SSW	7	S	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:50	1023.7	1023.7	1023.6	1005.1	39.9	39.9	39.9	9.4	9.4	7.8	7.9	7.8	9.6	9.6	9.6	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.5	S	7	SSE	9.4	9.5	9.4	3.6	S	7	S	9.0	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 16:55	1023.7	1023.7	1023.7	1005.1	39.9	39.9	39.9	9.4	9.4	7.8	7.8	7.8	9.6	9.6	9.6	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.6	S	8	S	9.4	9.4	9.4	3.8	S	7	S	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:00	1023.7	1023.7	1023.8	1023.7	1005.1	40.1	39.9	9.4	9.4	7.7	7.8	7.7	9.6	9.6	9.6	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.4	S	6	S	9.3	9.4	9.3	3.2	S	7	SSW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:05	1023.6	1023.7	1023.6	1005.0	40.1	40.1	40.1	9.4	9.4	7.7	7.7	7.7	9.7	9.7	9.7	9.6	8.9	8.9	8.8	0.0	0.0	0.0	0.0	4.0	S	8	S	9.3	9.4	9.3	3.9	S	8	SSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:10	1023.6	1023.7	1023.6	1005.0	40.1	40.1	40.1	9.4	9.4	7.8	7.8	7.7	9.7	9.7	9.7	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.5	S	9	SSW	9.3	9.4	9.3	4.4	S	8	S	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:15	1023.7	1023.7	1023.6	1005.1	40.1	40.1	40.1	9.4	9.4	7.8	7.8	7.8	9.7	9.7	9.7	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.9	S	8	S	9.3	9.4	9.3	3.6	S	7	S	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:20	1023.6	1023.6	1023.5	1005.0	40.3	40.3	40.1	9.4	9.4	7.7	7.8	7.7	9.7	9.7	9.7	8.8	8.9	8.8	8.8	0.0	0.0	0.0	0.0	3.4	SSE	6	S	9.3	9.3	9.2	2.9	SSE	6	SSE	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:25	1023.6	1023.6	1023.5	1005.0	40.3	40.3	40.3	9.4	9.4	7.7	7.7	7.6	9.7	9.7	9.7	8.7	8.8	8.7	8.7	0.0	0.0	0.0	0.0	3.5	SSE	8	S	9.2	9.2	9.2	3.4	SSE	9	SSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:30	1023.6	1023.6	1023.5	1005.0	40.3	40.3	40.3	9.4	9.4	7.6	7.6	7.6	9.7	9.7	9.7	8.7	8.7	8.7	8.7	0.0	0.0	0.0	0.0	3.7	SSE	8	S	9.2	9.2	9.2	3.8	SSE	8	SSE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:35	1023.6	1023.6	1023.5	1005.0	40.3	40.3	40.3	9.4	9.4	7.7	7.7	7.6	9.7	9.7	9.7	8.8	8.8	8.7	8.7	0.0	0.0	0.0	0.0	4.1	S	7	S	9.2	9.2	9.2	4.0	S	8	SE	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:40	1023.6	1023.7	1023.5	1005.0	40.3	40.3	40.3	9.4	9.4	7.8	7.8	7.7	9.7	9.7	9.7	8.9	8.9	8.8	8.8	0.0	0.0	0.0	0.0	3.0	SSE	6	S	9.2	9.2	9.2	2.9	S	5	S	8.6	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:45	1023.7	1023.7	1023.6	1005.1	40.3	40.3	40.3	9.4	9.4	7.8	7.8	7.8	9.7	9.7	9.7	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.3	S	7	SSE	9.2	9.2	9.2	3.2	SSE	6	S	8.8	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:50	1023.7	1023.7	1023.6	1005.1	40.3	40.3	40.3	9.4	9.4	7.9	7.9	7.8	9.7	9.7	9.7	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.4	S	7	S	9.2	9.2	9.2	3.3	S	7	S	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 17:55	1023.7	1023.8	1023.7	1005.1	40.5	40.5	40.3	9.4	9.4	9.4	7.9	7.9	7.9	9.7	9.7	9.7	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.0	S	8	S	9.3	9.3	9.2	3.8	S	7	S	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:00	1023.7	1023.8	1023.7	1005.1	40.5	40.5	40.5	9.4	9.4	9.4	7.9	7.9	7.9	9.7	9.7	9.7	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.1	S	7	S	9.3	9.3	9.2	3.9	S	7	S	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:05	1023.7	1023.8	1023.7	1005.1	40.5	40.5	40.5	9.4	9.4	7.9	7.9	7.9	9.7	9.7	9.7	9.1	9.1	8.9	9.0	0.0	0.0	0.0	0.0	4.2	S	8	S	9.3	9.3	9.3	4.1	S	8	SSE	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:10	1023.7	1023.8	1023.7	1005.1	40.5	40.5	40.5	9.4	9.4	7.9	7.9	7.9	9.7	9.7	9.7	9.1	9.1	8.9	9.0	0.0	0.0	0.0	0.0	3.6	S	7	S	9.3	9.4	9.3	3.5	S	6	SW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:15	1023.8	1023.8	1023.7	1005.2	40.5	40.5	40.5	9.4	9.4	7.9	8.1	7.9	9.7	9.7	9.7	9.1	9.1	9.1	9.0	0.0	0.0	0.0	0.0	4.2	S	10	S	9.3	9.4	9.3	4.0	S	9	S	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:20	1023.8	1023.8	1023.7	1005.2	40.5	40.5	40.5	9.4	9.4	9.4	8.1	8.1	7.9	9.7	9.7	9.7	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.2	S	7	SSW	9.3	9.4	9.3	3.4	SSW	8	SSW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:25	1023.9	1023.9	1023.8	1005.3	40.5	40.5	40.5	9.4	9.4	8.1	8.1	8.1	9.7	9.7	9.7	9.1	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.1	SSW	6	S	9.3	9.3	9.3	3.1	SSW	6	SSE	8.9	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:30	1023.9	1023.9	1023.9	1005.3	40.5	40.5	40.5	9.4	9.4	7.9	7.9	7.9	9.7	9.7	9.7	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.1	S	6	SSE	9.3	9.4	9.3	3.1	S	7	SSE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:35	1023.9	1023.9	1023.9	1005.3	40.5	40.5	40.5	9.4	9.4	7.9	7.9	7.9	9.7	9.7	9.7	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.8	S	9	S	9.3	9.3	9.3	3.6	S	7	SSE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:40	1023.9	1024.0	1023.8	1005.3	40.5	40.5	40.5	9.4	9.4	7.9	7.9	7.9	9.7	9.7	9.7	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.6	S	7	S	9.3	9.3	9.3	3.2	S	6	SSE	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:45	1023.8	1023.9	1023.8	1005.2	40.5	40.5	40.5	9.4	9.4	7.7	7.9	7.7	9.7	9.7	9.7	8.8	8.9	8.8	8.8	0.0	0.0	0.0	0.0	3.4	S	6	SSW	9.2	9.3	9.2	3.4	S	6	SSW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:50	1023.9	1024.0	1023.9	1005.3	40.5	40.5	40.5	9.4	9.4	7.6	7.6	7.6	9.7	9.7	9.7	8.6	8.7	8.6	1.0	1.0	0.0	0.0	0.0	3.7	S	7	S	9.2	9.2	9.2	3.3	S	6	SSE	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 18:55	1023.8	1023.9	1023.8	1005.2	40.5	40.5	40.5	9.4	9.4	7.5	7.6	7.5	9.7	9.7	9.7	8.6	8.6	8.6	1.0	1.0	0.0	0.0	0.0	3.2	S	6	SSW	9.1	9.2	9.1	2.8	S	6	S	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 19:00	1023.7	1023.9	1023.7	1005.1	40.5	40.5	40.5	9.4	9.4	7.4	7.5	7.4	9.7	9.7	9.7	8.4	8.6	8.4	1.0	1.0	0.0	0.0	0.0	3.1	S	6	S	9.1	9.1	9.0	2.8	S	5	S	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 19:05	1023.8	1023.8	1023.7	1005.2	40.5	40.5	40.5	9.3	9.4	9.3	7.2	7.4	7.2	9.7	9.7	9.7	8.4	8.4	8.4	1.0	1.0	1.0	0.0	2.8	S	6	SSW	9.1	9.1	9.0	2.4	S	5	S	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 19:10	1023.7	1023.8	1023.7	1005.1	40.5	40.5	40.5	9.3	9.3	9.3	7.2	7.2	7.2	9.7	9.7	9.7	8.4	8.4	8.3	1.0	1.0	1.0	0.0	2.4	S	4	SW	9.0	9.1	8.9	2.1	S	5	S	9.0	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 19:15	1023.6	1023.6	1023.6	1005.0	40.5	40.5	40.5	9.3	9.3	9.3	7.2	7.2	7.2	9.7	9.7	9.7	8.3	8.4	8.3	1.0	1.0	1.0	0.0	2.4	S	5	S	8.9	9.0	8.9	1.9	S	4	SSE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 19:20	1023.6	1023.6	1023.6	1005.0	40.5	40.5	40.5	9.3	9.3	9.3	7.2	7.2	7.2	9.7	9.7	9.7	8.4	8.4	8.3	1.0	1.0	1.0	0.0	3.1	S	6	S	9.0	9.0	8.9	2.9	S	6	S	9.0	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 19:25	1023.6	1023.6	1023.6	1005.0	40.7	40.7	40.5	9.3	9.3	9.3	7.5	7.5	7.2	9.7	9.7	9.7	8.6	8.6	8.4	1.0	1.0	1.0	0.0	2.2	SSW	4	SSW	9.1	9.1	9.0	1.9	SSW	4	SSW	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 19:30	1023.6	1023.6	1023.5	1005.0	40.7	40.7	40.7	9.3	9.3	9.3	7.6	7.6	7.5	9.7	9.7	9.7	8.8	8.8	8.6	1.0	1.0	1.0	0.0	2.1	SSW	4	SSW	9.2	9.2	9.1	1.9	SSW	5	SSW	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
15/11/2021 19:35	1023.6	1023.6	1023.5	1005.0	40.7	40

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/11/2021 00:00	1022.7	1022.7	1022.7	1004.1	40.3	40.3	40.3	9.2	9.2	9.2	8.1	8.1	7.9	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	1.7	SSE	3	SSE	9.4	9.4	9.4	1.1	SSE	3	SSE	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:05	1022.6	1022.7	1022.6	1004.0	40.3	40.3	40.3	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	2.0	SSE	4	SSW	9.4	9.4	9.4	1.3	S	4	S	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:10	1022.6	1022.6	1022.5	1004.0	40.3	40.3	40.3	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	1.7	SSE	4	SE	9.4	9.4	9.4	0.9	SSE	3	SE	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:15	1022.5	1022.6	1022.5	1003.9	40.3	40.3	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	2.1	SSE	4	SSW	9.4	9.4	9.4	1.3	S	3	S	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:20	1022.5	1022.6	1022.5	1003.9	40.3	40.3	40.3	9.2	9.2	9.2	7.9	8.1	7.9	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	2.0	SSE	4	S	9.4	9.4	9.3	1.6	S	4	SSE	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:25	1022.5	1022.6	1022.5	1004.0	40.3	40.3	40.3	9.2	9.2	9.2	8.1	8.1	7.9	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	1.1	SSW	2	SSE	9.4	9.4	9.3	0.6	SSW	2	SSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:30	1022.7	1022.7	1022.5	1004.1	40.3	40.3	40.3	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	1.3	W	3	WNW	9.4	9.4	9.3	0.9	WSW	2	SW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:35	1022.6	1022.7	1022.6	1004.0	40.1	40.3	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	0.7	WSW	3	WNW	9.3	9.4	9.3	0.4	W	2	W	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:40	1022.6	1022.7	1022.6	1004.1	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.8	8.9	8.8	15.0	15.0	15.0	5.0	0.5	W	1	SW	9.3	9.4	9.3	0.1	W	1	W	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:45	1022.6	1022.7	1022.6	1004.0	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.8	8.8	8.8	15.0	15.0	15.0	5.0	0.5	WNW	2	WNW	9.3	9.3	9.3	0.1	W	1	W	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:50	1022.5	1022.6	1022.5	1003.9	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.8	8.8	8.8	15.0	15.0	15.0	5.0	0.9	WSW	2	NW	9.3	9.3	9.3	0.6	W	2	W	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 00:55	1022.4	1022.6	1022.4	1003.8	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.8	15.0	15.0	15.0	5.0	0.7	SW	2	SW	9.3	9.3	9.3	0.4	W	2	W	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:00	1022.4	1022.5	1022.4	1003.8	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	0.9	W	2	WSW	9.3	9.3	9.3	0.6	W	2	W	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:05	1022.4	1022.5	1022.4	1003.8	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	0.6	SW	2	W	9.3	9.4	9.3	0.2	W	2	W	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:10	1022.3	1022.4	1022.3	1003.7	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	0.4	SSW	2	S	9.4	9.4	9.3	0.1	W	1	W	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:15	1022.3	1022.3	1022.2	1003.7	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	0.8	SSW	2	S	9.4	9.4	9.3	0.4	W	2	W	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:20	1022.2	1022.3	1022.2	1003.7	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	1.1	SSW	3	WSW	9.4	9.4	9.4	0.6	W	3	WSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:25	1022.2	1022.3	1022.2	1003.6	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	9.1	9.1	8.9	15.0	15.0	15.0	5.0	0.6	W	2	SW	9.5	9.5	9.4	0.2	WSW	1	WSW	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:30	1022.2	1022.2	1022.1	1003.7	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	8.9	9.1	8.9	15.0	15.0	15.0	5.0	0.2	SW	2	WNW	9.5	9.5	9.5	0.0		1	WSW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:35	1022.0	1022.2	1022.0	1003.5	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	9.1	9.1	8.9	15.0	15.0	15.0	5.0	0.7	ESE	2	ESE	9.6	9.6	9.4	0.1	WSW	1	WSW	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:40	1022.0	1022.0	1021.9	1003.5	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	0.6	S	2	SSE	9.5	9.5	9.4	0.2	WSW	1	WSW	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:45	1022.0	1022.0	1021.9	1003.5	40.1	40.1	40.1	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	0.8	SSW	2	S	9.6	9.6	9.5	0.4	WSW	2	WSW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:50	1022.0	1022.1	1021.9	1003.5	40.1	40.1	40.1	9.2	9.2	9.2	8.2	8.2	8.1	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	0.8	SSW	2	S	9.6	9.6	9.6	0.4	WSW	1	WSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 01:55	1022.0	1022.0	1021.9	1003.4	40.1	40.1	40.1	9.2	9.2	9.2	8.2	8.2	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	0.8	SSW	2	SW	9.6	9.6	9.6	0.3	WSW	2	WSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:00	1021.9	1022.0	1021.9	1003.4	40.1	40.1	40.1	9.2	9.2	9.2	8.3	8.3	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.0	S	2	SSE	9.6	9.6	9.6	0.4	WSW	2	WSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:05	1021.8	1021.9	1021.8	1003.3	40.1	40.1	40.1	9.2	9.2	9.2	8.2	8.3	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.2	SSE	3	SE	9.6	9.6	9.6	0.5	WSW	2	WSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:10	1021.9	1021.9	1021.8	1003.3	40.1	40.1	40.1	9.2	9.2	9.2	8.2	8.2	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.3	SW	3	SSW	9.6	9.6	9.6	0.9	WSW	3	SSW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:15	1021.8	1021.9	1021.8	1003.3	40.1	40.1	40.1	9.3	9.3	9.2	8.2	8.2	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.0	SW	2	NW	9.6	9.6	9.6	0.4	W	2	W	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:20	1021.8	1021.9	1021.8	1003.3	40.1	40.1	40.1	9.3	9.3	9.2	8.3	8.3	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	0.8	SW	2	SSW	9.6	9.6	9.6	0.4	W	2	W	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:25	1021.8	1021.9	1021.7	1003.3	40.1	40.1	40.1	9.3	9.3	9.3	8.3	8.3	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	0.5	SSW	2	SE	9.6	9.6	9.6	0.1	W	1	W	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:30	1021.8	1021.9	1021.8	1003.3	40.1	40.1	40.1	9.3	9.3	9.3	8.3	8.3	8.3	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.4	S	3	S	9.6	9.6	9.6	0.7	SW	2	W	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:35	1021.9	1021.9	1021.8	1003.3	40.1	40.1	40.1	9.3	9.3	9.3	8.2	8.3	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	0.6	SSW	2	SW	9.6	9.6	9.6	0.2	SW	2	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:40	1021.8	1021.9	1021.8	1003.2	40.1	40.1	40.1	9.3	9.3	9.3	8.3	8.3	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.6	S	3	SW	9.6	9.6	9.5	1.1	SW	3	SW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:45	1021.7	1021.8	1021.7	1003.2	40.1	40.1	40.1	9.3	9.3	9.3	8.3	8.3	8.3	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.6	S	3	S	9.5	9.6	9.5	1.1	SW	2	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:50	1021.7	1021.8	1021.7	1003.2	39.9	40.1	39.9	9.3	9.3	9.3	8.3	8.3	8.3	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.3	SSW	3	S	9.5	9.6	9.5	0.9	SW	2	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 02:55	1021.7	1021.7	1021.7	1003.2	40.1	40.1	40.1	9.3	9.3	9.3	8.3	8.3	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.2	SSW	3	SSW	9.5	9.6	9.5	0.7	SW	2	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:00	1021.7	1021.7	1021.6	1003.1	40.1	40.1	40.1	9.3	9.3	9.3	8.3	8.3	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.3	SSW	3	SSW	9.5	9.6	9.5	1.0	SW	2	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:05	1021.5	1021.6	1021.5	1003.0	40.1	40.1	39.9	9.3	9.3	9.3	8.3	8.3	8.3	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.3	S	3	SW	9.5	9.6	9.5	0.8	SW	3	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:10	1021.5	1021.6	1021.5	1003.0	39.9	40.1	39.9	9.3	9.3	9.3	8.2	8.3	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.2	S	2	S	9.5	9.5	9.5	0.7	SW	2	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:15	1021.6	1021.6	1021.5	1003.0	40.1	40.1	39.9	9.3	9.3	9.3	8.2	8.2	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.4	S	3	S	9.5	9.5	9.5	0.8	SW	2	SW	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:20	1021.5	1021.6	1021.5	1003.0	40.1	40.1	39.9	9.3	9.3	9.3	8.2	8.2	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.8	SSE	3	S	9.5	9.5	9.4	1.1	SW	2	SW	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:25	1021.4	1021.6	1021.4	1002.9	39.9	40.1	39.9	9.3	9.3	9.3	8.2	8.2	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.6	SSE	3	SSE	9.5	9.5	9.4	0.6	SSW	2	SSW	9.5	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:30	1021.4	1021.5	1021.4	1002.8	39.9	39.9	39.9	9.3	9.3	9.3	8.2	8.2	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.5	SSE	3	SE	9.4	9.5	9.4	0.8	SSW	2	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:35	1021.3	1021.4	1021.3	1002.8	39.9	39.9	39.9	9.3	9.3	9.3	8.2	8.2	8.2	9.6	9.6	9.6	9.1	9.1	9.1	15.0	15.0	15.0	5.0	1.1	SSE	2	SE	9.4	9.4	9.4	0.3	SSW	2	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:40	1021.2	1021.4	1021.2	1002.7	39.9	39.9	39.9	9.3	9.3	9.3	8.1	8.2	8.1	9.6	9.6	9.6	8.9	9.1	8.9	15.0	15.0	15.0	5.0	0.8	SSE	2	S	9.4	9.4	9.4	0.1	SSW	1	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:45	1021.2	1021.3	1021.2	1002.6	39.9	39.9	39.9	9.3	9.3	9.3	8.1	8.1	8.1	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	0.9	SSE	2	SE	9.4	9.4	9.4	0.1	SSW	1	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:50	1021.1	1021.2	1021.0	1002.5	39.9	39.9	39.9	9.3	9.3	9.3	7.9	8.1	7.9	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	1.4	SE	2	SE	9.4	9.4	9.3	0.6	SSW	1	SSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 03:55	1021.0	1021.1	1021.0	1002.5	39.9	39.9	39.9	9.3	9.3	9.3	7.7	7.9	7.7	9.6	9.6	9.6	8.7	8.9	8.7	15.0	15.0	15.0	5.0	0.3	S	2	SE	9.3	9.4	9.3	0.0		1	SSW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 04:00	1021.1	1021.1	1021.0	1002.5	39.9	39.9	39.9	9.3	9.3	9.3	7.7	7.7	7.6	9.6	9.6	9.6	8.8	8.8	8.7	15.0	15.0	15.0	5.0	0.8	SW	2	WSW	9.3	9.4	9.3	0.5	SSW	1	SSW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 04:05	1021.1	1021.1	1021.0	1002.5	39.9	39.9	39.9	9.3	9.3	9.3	7.9	7.9	7.7	9.6	9.6	9.6	8.8	8.8	8.8	15.0	15.0	15.0	5.0	0.1	WSW	1	SW	9.3	9.4	9.3	0.0		1	SSW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 04:10	1021.1	1021.1	1021.0	1002.5	39.9	39.9	39.9	9.3	9.3	9.3	7.9	7.9	7.9	9.6	9.6	9.6	8.9	8.9	8.8	15.0	15.0	15.0	5.0	0.2	SSW	1	SW	9.3	9.3	9.3	0.0		0		9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 04:15	1021.0	1021.1	1021.0	1002.5	39.9	39.9	39.9	9.3	9.3	9.3	7.9	7.9	7.9	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	0.5	SSE	2	S	9.3	9.4	9.3	0.0		1	SSW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 04:20	1020.9	1021.0	1020.9	1002.4	39.9	39.9	39.9	9.3	9.3	9.3	7.9	7.9	7.9	9.6	9.6	9.6	8.9	8.9	8.9	15.0	15.0	15.0	5.0	0.9	S	2	S	9.3	9.3	9.3	0.4	SSW	2	SSW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 04:25	1020.8	1020.9	1020.8	1002.3	39.9	39.9	39.9	9.3	9.3	9.3	7.9	7.9	7.9	9.6	9.6	9.6	8.8	8.9	8.8	15.0	15.0	15.0	5.0	1.2	SSE	3	S	9.3	9.3	9.3	0.4	SSW	2	SSW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 04:30	1020.9	1020.9	1020.8	1002.3	39.9	39.9	39.9	9.3	9.3	9.3	7.9	7.9	7.9	9.6	9.6	9.6	8.9	8.9	8.8	15.0	15.0	15.0	5.0	0.9	S	2	SE	9.3	9.3	9.3	0.2	SSW	1	SSW	9.3	9.3	0.0	0.0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/11/2021 09:00	1019.0	1019.1	1019.0	1000.5	40.3	40.3	40.3	9.3	9.3	9.3	8.6	8.6	8.4	9.6	9.6	9.6	9.6	9.6	9.4	15.0	15.0	15.0	5.0	2.3	SW	5	SSW	9.4	9.3	9.3	2.3	SSW	5	SSW	9.4	9.3	0.0	0.0	46	49	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:05	1018.9	1019.0	1018.9	1000.4	40.3	40.3	40.3	9.3	9.3	9.3	8.6	8.6	8.6	9.6	9.6	9.6	9.6	9.6	9.6	15.0	15.0	15.0	5.0	3.2	SW	6	SW	9.4	9.4	9.4	3.5	SW	7	WSW	9.3	9.3	0.0	0.0	40	42	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:10	1018.9	1019.0	1018.9	1000.3	40.3	40.3	40.3	9.3	9.3	9.3	8.6	8.6	8.4	9.6	9.6	9.6	9.6	9.6	9.4	15.0	15.0	15.0	5.0	2.9	SSW	6	SW	9.4	9.4	9.4	3.1	SSW	7	SSW	9.1	9.1	0.0	0.0	37	44	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:15	1018.8	1018.9	1018.8	1000.3	40.3	40.3	40.1	9.3	9.3	9.3	8.7	8.7	8.6	9.6	9.6	9.6	9.6	9.6	9.6	15.0	15.0	15.0	5.0	2.8	SSW	6	SSW	9.4	9.5	9.4	2.9	SSW	7	SSW	9.3	9.3	0.0	0.0	46	47	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:20	1018.9	1018.9	1018.8	1000.4	40.3	40.3	40.3	9.3	9.3	9.3	8.8	8.8	8.7	9.6	9.6	9.6	9.8	9.8	9.6	15.0	15.0	15.0	5.0	3.0	SW	6	SW	9.6	9.6	9.4	3.2	SW	7	SSW	9.3	9.2	0.0	0.0	52	56	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:25	1019.0	1019.0	1018.9	1000.4	40.3	40.3	40.3	9.3	9.3	9.3	8.9	8.9	8.8	9.6	9.6	9.6	9.8	9.8	9.8	15.0	15.0	15.0	5.0	2.9	SSW	7	S	9.6	9.6	9.6	2.8	SSW	7	SSW	9.3	9.2	0.0	0.0	59	63	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:30	1018.9	1019.0	1018.9	1000.4	40.3	40.3	40.3	9.3	9.3	9.3	9.1	9.1	8.9	9.6	9.6	9.6	10.0	10.0	9.8	15.0	15.0	15.0	5.0	2.3	SSW	7	SW	9.7	9.7	9.6	2.2	SSW	7	SW	9.7	9.3	0.0	0.0	63	63	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:35	1018.8	1018.9	1018.8	1000.2	40.5	40.5	40.3	9.3	9.3	9.3	9.1	9.1	9.1	9.6	9.6	9.6	10.1	10.1	10.0	15.0	15.0	15.0	5.0	3.0	SSW	7	SW	9.7	9.7	9.7	3.1	SSW	7	SW	9.7	9.7	0.0	0.0	71	81	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:40	1018.8	1018.9	1018.8	1000.3	40.5	40.5	40.5	9.3	9.3	9.3	9.3	9.3	9.1	9.6	9.6	9.6	10.3	10.3	10.1	15.0	15.0	15.0	5.0	2.2	SSW	5	WSW	9.8	9.8	9.7	2.2	SW	5	SW	9.7	9.6	0.0	0.0	92	100	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:45	1018.8	1018.9	1018.8	1000.2	40.5	40.5	40.3	9.3	9.3	9.3	9.4	9.4	9.3	9.6	9.6	9.6	10.3	10.3	10.3	15.0	15.0	15.0	5.0	3.6	SW	9	SW	9.9	9.9	9.8	4.0	SW	8	WSW	9.7	9.6	0.0	0.0	86	98	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:50	1018.6	1018.8	1018.6	1000.1	40.5	40.5	40.5	9.3	9.3	9.3	9.6	9.6	9.4	9.6	9.6	9.6	10.5	10.5	10.3	15.0	15.0	15.0	5.0	3.4	SSW	8	SW	10.0	10.0	9.9	3.9	SSW	9	SW	9.6	9.5	0.0	0.0	91	107	0.00	0.00	0.00	0.03	0.00									
16/11/2021 09:55	1018.6	1018.8	1018.6	1000.1	40.5	40.5	40.5	9.3	9.3	9.3	9.6	9.6	9.4	9.6	9.6	9.6	10.4	10.5	10.4	15.0	15.0	15.0	5.0	4.8	SSW	9	SSW	10.1	10.1	10.0	5.4	SSW	11	S	9.2	9.2	0.0	0.0	86	90	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:00	1018.6	1018.7	1018.5	1000.1	40.5	40.5	40.5	9.3	9.3	9.3	9.7	9.7	9.4	9.6	9.6	9.6	10.5	10.5	10.4	15.0	15.0	15.0	5.0	4.2	SSW	8	SSW	10.1	10.1	10.1	4.8	SSW	9	SW	9.2	9.1	0.0	0.0	119	142	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:05	1018.6	1018.6	1018.5	1000.1	40.5	40.5	40.5	9.3	9.3	9.3	10.1	10.1	9.7	9.6	9.6	9.6	11.0	11.0	10.5	15.0	15.0	15.0	5.0	3.8	SSW	8	SW	10.2	10.2	10.1	4.0	SSW	10	SSW	9.3	9.1	0.0	0.0	137	146	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:10	1018.5	1018.6	1018.4	1000.0	40.5	40.5	40.5	9.3	9.3	9.3	9.9	10.1	9.9	9.6	9.6	9.6	10.8	11.0	10.8	15.0	15.0	15.0	5.0	4.8	SSW	9	WSW	10.3	10.3	10.2	5.2	SSW	11	WSW	9.5	9.4	0.0	0.0	127	134	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:15	1018.5	1018.5	1018.5	1000.0	40.5	40.5	40.5	9.3	9.3	9.3	9.9	9.9	9.8	9.6	9.6	9.6	10.7	10.8	10.7	15.0	15.0	15.0	5.0	3.3	SSW	7	SW	10.3	10.3	10.2	3.4	SSW	7	S	9.6	9.4	0.0	0.0	103	113	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:20	1018.4	1018.5	1018.4	999.9	40.5	40.5	40.5	9.4	9.4	9.3	9.9	10.1	9.9	9.6	9.6	9.6	10.8	10.9	10.7	15.0	15.0	15.0	5.0	3.8	SW	8	SW	10.3	10.3	10.3	4.0	SSW	10	WSW	9.8	9.6	0.0	0.0	95	118	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:25	1018.4	1018.5	1018.3	999.9	40.5	40.5	40.5	9.4	9.4	9.4	9.8	9.9	9.8	9.6	9.6	9.6	10.6	10.8	10.6	15.0	15.0	15.0	5.0	3.2	SSW	7	SW	10.3	10.3	10.3	3.2	SSW	7	SW	9.9	9.7	0.0	0.0	69	74	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:30	1018.4	1018.5	1018.4	999.9	40.5	40.5	40.5	9.4	9.4	9.4	9.7	9.8	9.7	9.6	9.6	9.6	10.5	10.6	10.5	15.0	15.0	15.0	5.0	4.3	SW	9	W	10.3	10.3	10.3	4.9	SSW	11	W	9.6	9.6	0.0	0.0	67	70	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:35	1018.4	1018.4	1018.3	999.9	40.5	40.5	40.5	9.4	9.4	9.4	9.8	9.8	9.7	9.6	9.6	9.6	10.6	10.6	10.5	15.0	15.0	15.0	5.0	3.0	SSW	6	SW	10.3	10.3	10.3	3.2	SSW	8	WSW	9.8	9.7	0.0	0.0	64	69	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:40	1018.3	1018.4	1018.3	999.8	40.5	40.5	40.5	9.4	9.4	9.4	9.6	9.8	9.6	9.6	9.6	9.6	10.3	10.7	10.3	15.0	15.0	15.0	5.0	3.2	SW	7	WSW	10.3	10.4	10.3	3.5	SW	8	W	10.0	9.8	0.0	0.0	68	74	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:45	1018.3	1018.3	1018.2	999.8	40.5	40.5	40.5	9.4	9.4	9.4	9.6	9.6	9.6	9.6	9.6	9.6	10.3	10.3	10.3	15.0	15.0	15.0	5.0	3.9	SW	7	SW	10.3	10.4	10.3	4.5	SW	8	SW	9.8	9.8	0.0	0.0	78	84	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:50	1018.2	1018.3	1018.2	999.7	40.5	40.5	40.5	9.4	9.4	9.4	9.4	9.7	9.4	9.6	9.6	9.6	10.3	10.3	10.3	15.0	15.0	15.0	5.0	3.8	SSW	9	S	10.3	10.4	10.3	4.1	SW	10	S	9.6	9.6	0.0	0.0	69	74	0.00	0.00	0.00	0.03	0.00									
16/11/2021 10:55	1018.1	1018.2	1018.1	999.6	40.5	40.5	40.5	9.4	9.4	9.4	9.6	9.6	9.4	9.6	9.6	9.6	10.3	10.3	10.2	15.0	15.0	15.0	5.0	4.1	SW	8	SW	10.3	10.4	10.3	4.4	SSW	10	WSW	9.7	9.6	0.0	0.0	72	86	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:00	1018.1	1018.1	1018.0	999.6	40.3	40.5	40.3	9.4	9.4	9.4	9.4	9.6	9.4	9.6	9.6	9.6	9.9	10.3	9.9	15.0	15.0	15.0	5.0	4.0	SSW	8	SSW	10.3	10.4	10.3	4.5	SSW	10	S	9.6	9.6	0.0	0.0	78	84	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:05	1018.1	1018.1	1018.0	999.6	40.3	40.3	40.3	9.4	9.4	9.4	9.4	9.6	9.4	9.6	9.6	9.6	10.0	10.0	9.9	15.0	15.0	15.0	5.0	3.2	SW	8	WSW	10.3	10.3	10.3	3.5	SSW	7	SW	9.7	9.6	0.0	0.0	64	83	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:10	1017.9	1018.0	1017.9	999.5	40.3	40.3	40.3	9.4	9.4	9.4	9.3	9.4	9.3	9.6	9.6	9.6	10.0	10.1	10.0	15.0	15.0	15.0	5.0	4.2	SSW	8	SSW	10.3	10.3	10.3	4.5	SSW	8	S	9.7	9.7	0.0	0.0	44	49	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:15	1017.9	1017.9	1017.8	999.4	40.3	40.3	40.3	9.4	9.4	9.4	9.2	9.3	9.2	9.6	9.6	9.6	9.8	10.0	9.8	15.0	15.0	15.0	5.0	3.4	SW	9	WSW	10.3	10.3	10.3	3.7	SW	9	S	9.7	9.6	0.0	0.0	40	42	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:20	1017.7	1017.9	1017.7	999.3	40.3	40.3	40.3	9.4	9.4	9.4	9.2	9.3	9.2	9.6	9.6	9.6	9.8	9.8	9.8	15.0	15.0	15.0	5.0	2.2	SSW	5	SW	10.3	10.3	10.3	2.3	SSW	5	SW	9.9	9.7	0.0	0.0	37	39	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:25	1017.7	1017.7	1017.7	999.2	40.3	40.3	40.3	9.4	9.4	9.4	9.2	9.3	9.2	9.6	9.6	9.6	9.9	9.9	9.8	15.0	15.0	15.0	5.0	2.6	SSW	5	S	10.3	10.3	10.2	2.6	SSW	6	SSW	10.3	10.0	0.0	0.0	32	35	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:30	1017.6	1017.6	1017.5	999.1	40.3	40.3	40.3	9.4	9.4	9.4	9.3	9.3	9.2	9.6	9.6	9.6	10.0	10.0	9.9	15.0	15.0	15.0	5.0	2.5	SSW	8	S	10.3	10.3	10.2	2.5	SSW	8	SSW	10.3	10.2	0.0	0.0	34	37	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:35	1017.5	1017.6	1017.4	999.0	40.3	40.3	40.3	9.4	9.4	9.4	9.4	9.4	9.3	9.6	9.6	9.6	10.2	10.2	10.0	15.0	15.0	15.0	5.0	2.6	S	7	S	10.3	10.3	10.3	2.4	SSW	6	S	10.3	10.3	0.0	0.0	39	42	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:40	1017.5	1017.5	1017.4	999.0	40.3	40.3	40.3	9.4	9.4	9.4	9.3	9.4	9.3	9.6	9.7	9.6	10.2	10.3	10.2	15.0	15.0	15.0	5.0	3.4	S	8	SSW	10.3	10.3	10.3	3.3	S	7	SSW	10.2	10.2	0.0	0.0	37	42	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:45	1017.4	1017.5	1017.3	999.0	40.3	40.3	40.3	9.4	9.4	9.4	9.4	9.4	9.3	9.7	9.7	9.6	10.2	10.2	10.1	15.0	15.0	15.0	5.0	3.6	S	8	S	10.3	10.3	10.3	3.6	S	8	SSW	10.1	10.1	0.0	0.0	45	53	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:50	1017.3	1017.4	1017.3	998.8	40.3	40.3	40.3	9.4	9.4	9.4	9.6	9.6	9.4	9.7	9.7	9.7	10.4	10.4	10.2	15.0	15.0	15.0	5.0	3.2	SSW	6	SSW	10.3	10.3	10.3	3.2	SSW	7	S	10.0	9.9	0.0	0.0	57	62	0.00	0.00	0.00	0.03	0.00									
16/11/2021 11:55	1017.3	1017.3	1017.2	998.8	40.3	40.3	40.3	9.4	9.4	9.4	9.6	9.6	9.6	9.7	9.7	9.7	10.5	10.5	10.4	15.0	15.0	15.0	5.0	3.3	SSW	7	SW	10.4	10.4	10.3	3.3	SSW	8	SSW	10.1	9.9	0.0	0.0	47	54	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:00	1017.3	1017.3	1017.2	998.8	40.3	40.3	40.3	9.4	9.4	9.4	9.4	9.4	9.4	9.7	9.7	9.7	10.3	10.5	10.3	15.0	15.0	15.0	5.0	4.0	SSW	9	SW	10.4	10.4	10.3	4.4	SSW	10	SSW	9.9	9.8	0.0	0.0	40	46	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:05	1017.2	1017.3	1017.2	998.7	40.3	40.3	40.3	9.4	9.4	9.4	9.4	9.4	9.4	9.7	9.7	9.7	10.4	10.3	10.3	14.0	14.0	14.0	5.0	3.3	SSW	8	SW	10.4	10.4	10.3	3.6	SSW	9	SSW	9.9	9.9	0.0	0.0	39	40	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:10	1017.2	1017.3	1017.2	998.7	40.3	40.3	40.3	9.4	9.4	9.4	9.4	9.4	9.4	9.7	9.7	9.7	10.2	10.3	10.2	12.0	13.0	12.0	5.0	4.1	SSW	8	S	10.4	10.4	10.3	4.5	SSW	10	SSE	9.8	9.7	0.0	0.0	39	40	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:15	1017.2	1017.2	1017.1	998.7	40.1	40.3	40.1	9.6	9.6	9.4	9.4	9.4	9.4	9.7	9.7	9.7	10.3	10.3	10.2	10.0	12.0	10.0	5.0	3.8	SW	9	WSW	10.4	10.4	10.3	4.1	SW	10	WSW	9.7	9.6	0.0	0.0	40	44	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:20	1017.1	1017.2	1017.1	998.6	40.1	40.1	40.1	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	10.3	10.3	10.3	8.0	10.0	8.0	5.0	4.2	SW	10	WSW	10.4	10.4	10.3	4.7	SSW	10	WSW	9.7	9.6	0.0	0.0	41	44	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:25	1017.1	1017.2	1017.1	998.6	39.9	40.1	39.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	10.3	10.3	10.3	4.0	7.0	4.0	0.0	3.9	SW	8	SW	10.4	10.4	10.3	4.2	SW	9	SW	9.7	9.6	0.0	0.0	47	53	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:30	1017.0	1017.2	1017.0	998.5	39.9	39.9	39.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	10.3	10.4	10.3	4.0	4.0	4.0	0.0	4.1	SW	8	SW	10.4	10.4	10.4	4.5	SSW	8	SW	9.7	9.6	0.0	0.0	52	63	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:35	1017.0	1017.0	1017.0	998.5	39.9	39.9	39.9	9.6	9.6	9.6	9.8	9.8	9.8	9.6	9.7	9.7	10.3	10.3	10.2	14.0	14.0	14.0	0.0	4.0	SW	7	SW	10.4	10.4	10.4	4.2	SW	8	SSW	9.8	9.7	0.0	0.0	79	88	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:40	1017.0	1017.0	1016.9	998.5	39.9	39.9	39.9	9.6	9.6	9.6	9.6	9.8	9.6	9.7	9.7	9.7	10.2	10.3	10.2	13.0	14.0	13.0	5.0	4.2	SW	8	SW	10.4	10.5	10.4	4.8	SSW	10	S	9.7	9.7	0.0	0.0	52	74	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:45	1016.9	1017.0	1016.9	998.4	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	9.7	10.2	10.2	10.2	10.0	13.0	10.0	5.0	4.6	SSW	9	SW	10.4	10.5	10.4	5.3	SSW	12	SSW	9.6	9.6	0.0	0.0	33	39	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:50	1016.9	1017.0	1016.9	998.4	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	10.3	10.3	10.2	4.0	10.0	4.0	3.0	5.1	SSW	10	SSW	10.4	10.4	10.4	5.9	SSW	12	NNE	9.4	9.4	0.0	0.0	41	47	0.00	0.00	0.00	0.03	0.00									
16/11/2021 12:55	1016.9	1016.9	1016.8	998.4	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	10.2	10.3	10.2	4.0	4.0	4.0	0.0	5.1	SW	9	WSW	10.4	10.5	10.4	6.0	SW	10	W	9.3	9.3	0.0	0.0	30	33	0.00	0.00	0.00	0.03	0.00									
16/11/2021 13:00	1016.8	1016.9	1016.8	998.3	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	10.3	10.3	10.2	4.0	4.0	4.0	0.0	4.8	SW	10	SW	10.4	10.5	10.4	5.4	SW	12	SW	9.3	9.3	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00									
16/11/2021 13:05	1016.7	1016.8	1016.7	998.2	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	10.3	10.3	10.3	5.0	5.0	3.0	0.0	4.6	SW	10	SW	10.5	10.5	10.4	5.2	SW	11	WSW	9.4	9.3	0.0	0.0	32	37	0.00	0.00	0.00	0.03	0.00									
16/11/2021 13:10	1016.7	1016.8	1016.7	998.2	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	10.3	10.3	10.3	3.0	5.0	3.0	0.0	4.2	SW	8	SSW	10.6	10.6	10.5	5.1	SSW	10	SSW	9.6	9.5	0.0	0.0	39	44	0.00	0.00	0.00	0.03	0.00									
16/11/2021 13:15	1016.6	1016.8	1016.6	998.1	39.9	39.9	39.9	9.6	9.6	9.6	9.6	9.6	9.4	9.7	9.7	9.7	10.4	10.4	10.3	1.0	3.0	1.0	0.0	4.5	SW	11	WSW	10.6	10.6	10.5	5.0	SSW	11	SW	9.7	9.5	0.0	0.0	30	35	0.00	0.00	0.00	0.03	0.00									
16/11/2021 13:20	1016.6	1016.7	1016.6	998.1	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	9.7	10.3	10.4	10.3	1.0	1.0	1.0	0.0	4.2	SW	8	SW	10.6	10.6	10.5	4.9	SW	10	SW	9.7	9.6	0.0	0.0	27	30	0.00	0.00	0.00	0.03	0.00									
16/11/2021 13:25	1016.5	1016.6	1016.5	998.0	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	10.2	10.3	10.2	1.0	1.0	1.0	0.0	4.7	SW	9	SW	10.5	10.6	10.5	5.3	SW	9	WSW	9.6	9.6	0.0	0.0	23	30	0.00	0.00	0.00	0.03	0.00									
16/11/2021 13:30	1016.4	1016.6	1016.4	997.9	39.8	39.9	39.8	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	10.2	10.3	10.2	3.0	3.0	1.0	0.0	4.4	SW	9	SW	10.5	10.5	10.4	4.9	SW	12	WSW	9.6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/11/2021 18:00	1014.6	1014.8	1014.6	996.2	40.7	40.7	40.7	9.6	9.6	9.6	8.1	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	2.8	SW	6	SW	9.9	10.0	9.9	2.9	SW	7	SW	9.5	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:05	1014.6	1014.7	1014.5	996.1	40.9	40.9	40.7	9.6	9.6	9.6	8.2	8.2	8.1	9.8	9.8	9.8	9.4	9.4	9.4	0.0	0.0	0.0	0.0	4.2	WSW	12	SW	9.9	9.9	9.9	4.8	WSW	13	SW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:10	1014.5	1014.6	1014.4	996.0	40.9	40.9	40.9	9.6	9.6	9.6	8.1	8.2	8.1	9.8	9.8	9.8	9.4	9.6	9.4	0.0	0.0	0.0	0.0	4.4	SW	13	WNW	9.9	9.9	9.9	4.8	WSW	13	SW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:15	1014.6	1014.6	1014.4	996.1	40.9	40.9	40.9	9.6	9.6	9.6	8.1	8.3	8.1	9.8	9.8	9.8	9.4	9.6	9.4	0.0	0.0	0.0	0.0	5.1	SW	15	SSW	9.9	9.9	9.9	5.9	SW	16	S	8.9	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:20	1014.7	1014.7	1014.5	996.2	40.9	40.9	40.9	9.6	9.6	9.6	8.2	8.3	8.2	9.8	9.8	9.8	9.4	9.6	9.4	0.0	0.0	0.0	0.0	5.1	WSW	16	SW	9.9	9.9	9.9	5.9	WSW	16	SW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:25	1014.8	1014.9	1014.7	996.3	40.9	40.9	40.9	9.6	9.6	9.6	8.1	8.2	8.1	9.8	9.8	9.8	9.6	9.6	9.4	0.0	0.0	0.0	0.0	4.5	SW	10	SW	9.9	9.9	9.9	4.9	SW	12	WSW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:30	1015.0	1015.0	1014.8	996.6	40.9	40.9	40.9	9.6	9.6	9.6	8.1	8.2	8.1	9.8	9.8	9.8	9.6	9.6	9.6	0.0	0.0	0.0	0.0	4.2	SW	12	W	9.9	9.9	9.9	4.8	SW	14	WSW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:35	1015.2	1015.2	1015.0	996.7	40.9	40.9	40.9	9.6	9.6	9.6	7.9	8.1	7.9	9.8	9.8	9.8	9.2	9.6	9.2	0.0	0.0	0.0	0.0	2.1	W	6	WNW	9.8	9.9	9.8	1.9	W	8	WNW	9.3	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:40	1015.1	1015.2	1015.1	996.7	40.9	40.9	40.9	9.6	9.6	9.6	7.7	7.8	7.7	9.8	9.8	9.8	9.2	9.2	9.2	0.0	0.0	0.0	0.0	2.1	SSW	5	W	9.7	9.8	9.7	1.9	SW	7	WSW	9.7	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:45	1015.1	1015.1	1015.1	996.7	41.1	41.1	40.9	9.6	9.6	9.6	7.8	7.8	7.7	9.8	9.8	9.8	9.3	9.3	9.2	0.0	0.0	0.0	0.0	2.6	SW	7	W	9.8	9.8	9.7	2.9	SW	9	W	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:50	1015.0	1015.0	1014.9	996.5	41.1	41.1	40.9	9.6	9.6	9.6	7.9	7.9	7.8	9.8	9.8	9.8	9.4	9.4	9.3	0.0	0.0	0.0	0.0	3.4	SSW	8	S	9.8	9.8	9.7	3.5	SSW	7	SSW	9.6	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 18:55	1014.9	1015.0	1014.9	996.5	41.1	41.1	41.1	9.6	9.6	9.6	7.8	7.9	7.8	9.8	9.8	9.8	9.3	9.4	9.3	0.0	0.0	0.0	0.0	4.1	WSW	10	WNW	9.8	9.8	9.8	4.3	WSW	11	W	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:00	1014.9	1014.9	1014.8	996.4	41.1	41.1	41.1	9.6	9.6	9.6	7.8	7.8	7.8	9.8	9.8	9.8	9.2	9.3	9.2	0.0	0.0	0.0	0.0	2.9	SSW	6	SSW	9.7	9.8	9.7	2.9	SSW	7	SSW	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:05	1014.8	1014.9	1014.8	996.3	41.1	41.1	41.1	9.4	9.6	9.4	7.9	7.9	7.8	9.8	9.8	9.8	9.2	9.2	9.2	0.0	0.0	0.0	0.0	3.7	SSW	7	SW	9.7	9.7	9.6	3.9	SSW	8	SSE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:10	1014.8	1014.8	1014.8	996.3	41.1	41.1	41.1	9.4	9.4	9.4	7.8	7.9	7.8	9.8	9.8	9.8	9.1	9.2	9.1	0.0	0.0	0.0	0.0	3.0	SW	8	SW	9.6	9.7	9.6	3.2	SW	10	SW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:15	1014.8	1014.8	1014.8	996.4	41.1	41.1	41.1	9.4	9.4	9.4	7.7	7.8	7.7	9.8	9.8	9.8	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.2	SW	8	SSW	9.5	9.6	9.5	3.4	SW	10	W	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:20	1014.9	1014.9	1014.8	996.4	41.1	41.1	41.1	9.4	9.4	9.4	7.8	7.8	7.6	9.8	9.8	9.8	9.1	9.1	8.9	0.0	0.0	0.0	0.0	3.5	SW	10	SW	9.6	9.6	9.5	3.8	SW	13	W	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:25	1014.8	1014.8	1014.7	996.3	41.1	41.1	41.1	9.4	9.4	9.4	7.9	7.9	7.8	9.8	9.8	9.8	9.2	9.2	9.1	0.0	0.0	0.0	0.0	4.4	SSW	12	W	9.6	9.6	9.5	5.1	SW	14	W	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:30	1014.8	1014.8	1014.7	996.3	41.1	41.1	41.1	9.4	9.4	9.4	7.7	7.9	7.7	9.8	9.8	9.8	9.1	9.2	9.1	0.0	0.0	0.0	0.0	4.0	SW	10	SW	9.6	9.6	9.6	4.8	SSW	12	S	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:35	1014.8	1014.8	1014.7	996.3	41.1	41.1	41.1	9.4	9.4	9.4	7.8	7.9	7.7	9.8	9.8	9.8	9.1	9.1	9.1	0.0	0.0	0.0	0.0	4.7	SW	10	SW	9.6	9.6	9.6	5.6	SW	11	SW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:40	1014.8	1014.8	1014.8	996.3	41.1	41.1	41.1	9.4	9.4	9.4	7.6	7.8	7.6	9.8	9.8	9.8	8.9	9.1	8.9	0.0	0.0	0.0	0.0	3.6	SSW	8	SW	9.4	9.6	9.4	4.0	SW	9	SW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:45	1014.6	1014.8	1014.6	996.1	41.1	41.1	41.1	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.9	SW	9	SW	9.4	9.4	9.4	4.4	SW	11	SSW	8.5	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:50	1014.7	1014.7	1014.6	996.2	41.3	41.3	41.1	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.2	WSW	9	SW	9.4	9.4	9.4	3.8	WSW	9	WSW	8.7	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 19:55	1014.7	1014.8	1014.7	996.2	41.3	41.3	41.3	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.9	WSW	10	SW	9.4	9.4	9.4	4.3	WSW	11	SSW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:00	1014.7	1014.8	1014.7	996.3	41.3	41.3	41.3	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.8	9.8	8.9	8.9	8.8	0.0	0.0	0.0	0.0	3.4	W	9	SSW	9.4	9.4	9.4	3.7	W	10	WSW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:05	1014.6	1014.7	1014.6	996.2	41.3	41.3	41.3	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.8	9.8	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.1	WSW	13	WNW	9.4	9.4	9.4	4.8	WSW	13	NW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:10	1014.6	1014.7	1014.6	996.1	41.3	41.3	41.3	9.4	9.4	9.4	7.7	7.7	7.6	9.8	9.8	9.8	9.1	9.1	8.9	0.0	0.0	0.0	0.0	4.2	SW	11	SW	9.5	9.5	9.4	4.9	SW	13	SW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:15	1014.6	1014.6	1014.5	996.1	41.3	41.3	41.3	9.4	9.4	9.4	7.8	7.8	7.7	9.8	9.8	9.8	9.2	9.2	9.1	0.0	0.0	0.0	0.0	5.9	SW	12	SW	9.6	9.6	9.5	7.1	SSW	15	WSW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:20	1014.6	1014.7	1014.6	996.1	41.3	41.3	41.3	9.4	9.4	9.4	7.7	7.8	7.7	9.8	9.8	9.8	9.1	9.2	9.1	0.0	0.0	0.0	0.0	4.5	SW	12	SW	9.6	9.6	9.5	5.4	SW	14	SSW	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:25	1014.8	1014.8	1014.6	996.3	41.3	41.3	41.3	9.4	9.4	9.4	7.6	7.7	7.6	9.8	9.8	9.8	8.9	9.1	8.9	0.0	0.0	0.0	0.0	3.6	SSW	9	SSW	9.6	9.6	9.5	4.0	SSW	10	S	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:30	1014.8	1014.8	1014.7	996.3	41.3	41.3	41.3	9.4	9.4	9.4	7.5	7.6	7.5	9.8	9.8	9.8	8.8	8.9	8.8	1.0	1.0	0.0	0.0	4.0	SW	10	WSW	9.4	9.6	9.4	4.6	SW	11	SW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:35	1014.7	1014.7	1014.7	996.2	41.3	41.3	41.3	9.4	9.4	9.4	7.5	7.5	7.4	9.8	9.8	9.8	8.6	8.8	8.6	2.0	2.0	1.0	0.0	4.9	SW	11	SW	9.4	9.4	9.4	5.7	SW	11	WSW	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:40	1014.7	1014.8	1014.7	996.3	41.6	41.6	41.3	9.4	9.4	9.4	7.4	7.5	7.4	9.8	9.8	9.8	8.6	8.6	8.6	4.0	4.0	2.0	0.0	5.4	SW	12	SW	9.3	9.4	9.3	6.4	SW	15	WSW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:45	1014.7	1014.8	1014.7	996.2	41.6	41.6	41.6	9.4	9.4	9.4	7.3	7.4	7.3	9.8	9.8	9.8	8.3	8.4	8.3	6.0	6.0	4.0	0.0	5.5	SW	11	SW	9.3	9.3	9.3	6.4	SW	11	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:50	1014.7	1014.8	1014.7	996.2	41.6	41.6	41.6	9.4	9.4	9.4	7.3	7.3	7.3	9.8	9.8	9.8	8.3	8.3	8.3	12.0	12.0	10.0	5.0	4.6	SW	10	WSW	9.2	9.3	9.2	5.3	SW	11	NW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 20:55	1014.7	1014.8	1014.7	996.3	41.6	41.6	41.6	9.4	9.4	9.4	7.4	7.4	7.3	9.8	9.8	9.8	8.4	8.4	8.3	12.0	12.0	12.0	5.0	5.1	SW	10	SW	9.2	9.2	9.2	6.1	SSW	12	WSW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:00	1014.7	1014.8	1014.7	996.3	41.6	41.6	41.6	9.4	9.4	9.4	7.5	7.5	7.4	9.8	9.8	9.8	8.4	8.4	8.4	14.0	14.0	12.0	5.0	5.1	SW	10	NW	9.2	9.2	9.2	5.9	SW	11	SSW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:05	1014.7	1014.8	1014.7	996.2	41.6	41.6	41.6	9.4	9.4	9.4	7.6	7.6	7.5	9.8	9.8	9.8	8.4	8.4	8.4	15.0	15.0	14.0	5.0	4.6	SW	10	SSW	9.2	9.3	9.2	5.2	SSW	12	SSW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:10	1014.6	1014.8	1014.6	996.2	41.6	41.6	41.6	9.4	9.4	9.3	7.6	7.6	7.6	9.8	9.8	9.8	8.4	8.4	8.4	15.0	15.0	15.0	5.0	4.5	SW	10	SW	9.2	9.3	9.2	5.4	SW	11	SW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:15	1014.7	1014.7	1014.6	996.2	41.3	41.6	41.3	9.3	9.4	9.3	7.7	7.7	7.6	9.8	9.8	9.8	8.4	8.4	8.4	15.0	15.0	15.0	5.0	4.1	SW	8	SW	9.2	9.3	9.2	4.8	SW	9	S	8.0	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:20	1014.6	1014.7	1014.6	996.1	41.3	41.3	41.3	9.3	9.3	9.3	7.7	7.7	7.7	9.8	9.8	9.8	8.6	8.6	8.4	15.0	15.0	15.0	5.0	4.6	SSW	9	W	9.2	9.3	9.2	5.5	SSW	11	SW	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:25	1014.6	1014.7	1014.6	996.2	41.3	41.3	41.3	9.3	9.3	9.3	7.7	7.7	7.7	9.8	9.8	9.8	8.6	8.6	8.6	15.0	15.0	15.0	5.0	4.0	SSW	9	WSW	9.2	9.3	9.2	4.6	SSW	9	SW	8.2	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:30	1014.7	1014.8	1014.6	996.2	41.3	41.3	41.3	9.3	9.3	9.3	7.7	7.7	7.7	9.8	9.8	9.8	8.6	8.6	8.6	15.0	15.0	15.0	5.0	3.2	SSW	7	SSW	9.2	9.3	9.2	3.6	SSW	8	SSW	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:35	1014.7	1014.8	1014.7	996.2	41.3	41.3	41.3	9.3	9.3	9.3	7.7	7.7	7.7	9.7	9.8	9.7	8.6	8.6	8.6	15.0	15.0	15.0	5.0	2.9	SSW	7	SW	9.3	9.3	9.2	3.2	SSW	8	SW	8.7	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:40	1014.7	1014.7	1014.7	996.3	41.3	41.3	41.3	9.3	9.3	9.3	7.7	7.8	7.7	9.7	9.7	9.7	8.6	8.6	8.6	15.0	15.0	15.0	5.0	2.9	SW	6	SSW	9.3	9.3	9.3	3.2	SW	8	WSW	8.9	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:45	1014.5	1014.7	1014.5	996.0	41.3	41.3	41.3	9.3	9.3	9.3	7.7	7.8	7.7	9.7	9.7	9.7	8.6	8.6	8.6	15.0	15.0	15.0	5.0	3.1	SW	6	SW	9.3	9.3	9.3	3.2	SSW	6	SSW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:50	1014.6	1014.7	1014.5	996.2	41.3	41.3	41.3	9.3	9.3	9.3	7.6	7.6	7.6	9.7	9.7	9.7	8.4	8.4	8.4	15.0	15.0	15.0	5.0	3.8	SW	8	W	9.3	9.3	9.2	4.2	SW	10	W	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 21:55	1014.6	1014.6	1014.6	996.1	41.3	41.3	41.3	9.3	9.3	9.3	7.6	7.7	7.6	9.7	9.7	9.7	8.6	8.6	8.4	15.0	15.0	15.0	5.0	4.6	SW	10	SW	9.3	9.3	9.2	5.2	SW	10	SSE	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 22:00	1014.5	1014.6	1014.5	996.1	41.3	41.3	41.3	9.3	9.3	9.3	7.6	7.6	7.6	9.7	9.7	9.7	8.6	8.6	8.4	15.0	15.0	15.0	5.0	3.4	SW	9	WSW	9.3	9.3	9.2	4.0	SW	10	WSW	8.4	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 22:05	1014.6	1014.6	1014.5	996.1	41.1	41.3	41.1	9.3	9.3	9.3	7.6	7.6	7.6	9.7	9.7	9.7	8.4	8.6	8.4	15.0	15.0	15.0	5.0	4.2	SW	11	WSW	9.2	9.3	9.2	5.1	SW	12	S	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 22:10	1014.6	1014.6	1014.5	996.1	41.1	41.1	41.1	9.3	9.3	9.3	7.8	7.8	7.6	9.7	9.7	9.7	8.6	8.6	8.4	15.0	15.0	15.0	5.0	5.1	SW	11	SW	9.3	9.3	9.2	5.8	SW	12	SW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 22:15	1014.6	1014.6	1014.5	996.1	40.9	41.1	40.9	9.3	9.3	9.3	7.9	7.9	7.8	9.7	9.7	9.7	8.6	8.6	8.6	15.0	15.0	15.0	5.0	4.8	SSW	11	SW	9.3	9.3	9.2	5.4	SW	13	WSW	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 22:20	1014.6	1014.6	1014.5	996.1	40.9	40.9	40.9	9.3	9.3	9.3	7.9	7.9	7.9	9.7	9.7	9.7	8.6	8.6	8.6	15.0	15.0	15.0	5.0	4.2	SW	11	SW	9.3	9.3	9.3	4.8	SW	12	SW	8.1	7.9	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 22:25	1014.6	1014.6	1014.5	996.1	40.7	40.9	40.7	9.3	9.3	9.3	7.9	7.9	7.9	9.7	9.7	9.7	8.6	8.6	8.6	15.0	15.0	15.0	5.0	4.3	SW	8	SW	9.3	9.3	9.3	4.9	SW	11	SW	8.2	8.1	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00									
16/11/2021 22:30	1014.6	1014.6	1014.5	996.1	40.7	40.7	40.7	9.3	9.3	9.3	7.9	7.9	7.9	9.7	9.7	9.7	8.6	8.6	8.6	15.0	15.0	15.0	5.0	3.6	SW	8	SW	9.3	9.3	9.3	3.9	SW	10	WSW	8.3	8.2	0.0	0.2	0	0	0.00	0.00	0.00	0.03

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp High °C	Temp Low °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/11/2021 03:00	1016.2	1016.3	1016.1	997.8	41.4	41.4	41.4	9.1	9.1	9.1	6.3	6.4	6.3	9.6	9.6	9.6	7.6	7.8	7.6	15.0	15.0	15.0	5.0	2.0	W	6	SW	8.4	8.5	8.4	2.2	W	7	WNW	8.2	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:05	1016.1	1016.2	1016.1	997.6	41.4	41.4	41.4	9.1	9.1	9.1	6.1	6.3	6.1	9.6	9.6	9.6	7.6	7.6	7.6	15.0	15.0	15.0	5.0	2.6	W	6	SW	8.3	8.4	8.3	2.8	W	7	SW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:10	1016.1	1016.1	1016.0	997.6	41.4	41.4	41.4	9.1	9.1	9.1	6.1	6.1	6.1	9.6	9.6	9.6	7.5	7.6	7.5	15.0	15.0	15.0	5.0	3.6	W	9	W	8.3	8.3	8.2	4.2	W	10	W	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:15	1016.2	1016.2	1016.0	997.8	41.4	41.4	41.4	9.1	9.1	9.1	6.1	6.1	6.1	9.6	9.6	9.6	7.6	7.6	7.5	15.0	15.0	15.0	5.0	4.0	W	11	WNW	8.3	8.3	8.2	4.4	W	12	WNW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:20	1016.2	1016.2	1016.0	997.7	41.4	41.4	41.4	9.1	9.1	9.1	6.1	6.1	6.1	9.6	9.6	9.6	7.6	7.6	7.5	15.0	15.0	15.0	5.0	2.4	W	6	SW	8.2	8.3	8.2	2.6	W	6	SW	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:25	1016.2	1016.3	1016.1	997.7	41.4	41.4	41.4	9.1	9.1	9.1	6.3	6.3	6.2	9.6	9.6	9.6	7.6	7.6	7.6	15.0	15.0	15.0	5.0	2.9	W	6	W	8.2	8.3	8.2	3.2	W	8	WSW	7.7	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:30	1016.6	1016.6	1016.1	998.1	41.4	41.4	41.4	9.1	9.1	9.1	6.4	6.4	6.3	9.6	9.6	9.6	7.6	7.7	7.6	15.0	15.0	15.0	5.0	4.6	W	10	WNW	8.3	8.3	8.2	5.4	W	10	W	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:35	1016.5	1016.6	1016.3	998.0	41.4	41.4	41.4	9.1	9.1	9.1	6.1	6.4	6.1	9.6	9.6	9.6	7.2	7.6	7.2	15.0	15.0	15.0	5.0	8.1	W	20	W	8.3	8.3	8.3	9.3	W	24	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:40	1016.3	1016.5	1016.3	997.9	41.4	41.4	41.4	9.1	9.1	9.1	6.1	6.1	6.1	9.6	9.6	9.6	7.2	7.2	7.2	15.0	15.0	15.0	5.0	9.1	W	14	W	8.3	8.3	8.3	10.2	W	14	WNW	5.6	5.6	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:45	1016.3	1016.4	1016.3	997.8	41.4	41.4	41.4	9.1	9.1	9.1	5.9	6.1	5.9	9.6	9.6	9.6	7.2	7.2	7.1	15.0	15.0	15.0	5.0	5.9	W	10	WNW	8.2	8.3	8.2	7.1	W	11	W	5.5	5.4	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:50	1016.3	1016.4	1016.3	997.9	41.4	41.4	41.4	9.1	9.1	9.1	5.6	5.9	5.6	9.6	9.6	9.6	7.0	7.2	7.0	15.0	15.0	15.0	5.0	5.1	WNW	12	W	8.1	8.2	8.1	5.9	WNW	13	WNW	6.1	5.6	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 03:55	1016.2	1016.3	1016.2	997.7	41.6	41.6	41.4	9.1	9.1	9.1	5.4	5.6	5.4	9.6	9.6	9.6	7.0	7.1	7.0	15.0	15.0	15.0	5.0	5.9	W	12	W	7.9	8.1	7.9	6.9	W	13	WNW	6.1	6.1	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:00	1016.2	1016.2	1016.2	997.8	41.6	41.6	41.6	9.1	9.1	9.1	5.3	5.4	5.3	9.6	9.6	9.6	6.8	7.0	6.8	15.0	15.0	15.0	5.0	4.4	WNW	11	W	7.8	7.9	7.8	4.9	W	12	W	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:05	1016.3	1016.4	1016.2	997.8	41.6	41.6	41.6	8.9	9.1	8.9	5.3	5.3	5.3	9.6	9.6	9.6	6.8	6.8	6.8	15.0	15.0	15.0	5.0	5.5	W	12	W	7.8	7.8	7.8	6.4	W	13	WSW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:10	1016.4	1016.5	1016.3	997.9	41.6	41.6	41.6	8.9	8.9	8.9	5.4	5.4	5.3	9.6	9.6	9.6	6.9	7.0	6.8	15.0	15.0	15.0	5.0	5.3	W	13	WNW	7.7	7.8	7.7	6.2	W	15	W	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:15	1016.4	1016.5	1016.4	997.9	41.6	41.6	41.6	8.9	8.9	8.9	5.3	5.4	5.3	9.6	9.6	9.6	6.8	6.9	6.7	15.0	15.0	15.0	5.0	6.1	WNW	11	W	7.6	7.7	7.6	7.4	W	13	W	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:20	1016.5	1016.6	1016.5	998.0	41.6	41.6	41.6	8.9	8.9	8.9	5.3	5.3	5.3	9.6	9.6	9.6	6.9	6.9	6.7	15.0	15.0	15.0	5.0	7.8	WNW	17	W	7.6	7.7	7.6	9.3	WNW	17	W	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:25	1016.5	1016.6	1016.4	998.0	41.8	41.8	41.8	8.9	8.9	8.9	5.3	5.3	5.3	9.6	9.6	9.6	6.9	6.9	6.9	15.0	15.0	15.0	5.0	9.3	WNW	17	WNW	7.6	7.6	7.6	10.5	WNW	17	WNW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:30	1016.7	1016.7	1016.5	998.2	41.8	41.8	41.8	8.9	8.9	8.9	5.5	5.5	5.3	9.6	9.6	9.6	7.0	7.0	6.9	15.0	15.0	15.0	5.0	10.4	WNW	16	WNW	7.6	7.7	7.6	10.9	WNW	16	WNW	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:35	1016.7	1016.7	1016.6	998.2	41.6	41.8	41.6	8.9	8.9	8.9	5.5	5.5	5.5	9.6	9.6	9.6	6.6	7.0	6.6	15.0	15.0	15.0	5.0	9.8	WNW	17	WNW	7.6	7.7	7.6	10.4	WNW	18	WNW	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:40	1016.9	1016.9	1016.6	998.4	41.6	41.8	41.6	8.9	8.9	8.9	5.3	5.5	5.3	9.6	9.6	9.6	6.6	6.6	6.5	15.0	15.0	15.0	5.0	9.2	WNW	15	WNW	7.6	7.7	7.6	9.9	WNW	15	WNW	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:45	1016.8	1016.9	1016.8	998.3	41.6	41.6	41.6	8.9	8.9	8.9	5.4	5.4	5.3	9.6	9.6	9.6	6.5	6.6	6.5	15.0	15.0	15.0	5.0	6.9	WNW	16	WNW	7.6	7.6	7.5	7.8	WNW	16	WNW	4.9	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:50	1016.8	1017.0	1016.7	998.3	41.6	41.6	41.6	8.9	8.9	8.9	5.4	5.4	5.4	9.6	9.6	9.6	6.3	6.5	6.3	15.0	15.0	15.0	5.0	10.2	WNW	19	W	7.5	7.5	7.5	11.5	WNW	20	WNW	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 04:55	1016.8	1016.8	1016.7	998.3	41.6	41.8	41.6	8.9	8.9	8.9	5.2	5.4	5.2	9.6	9.6	9.6	6.1	6.3	6.1	15.0	15.0	15.0	5.0	8.4	W	17	WNW	7.4	7.5	7.4	9.3	W	17	WNW	4.4	4.4	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:00	1016.8	1016.9	1016.8	998.3	41.8	41.8	41.6	8.9	8.9	8.9	5.0	5.2	5.0	9.6	9.6	9.6	6.1	6.1	6.1	15.0	15.0	15.0	5.0	6.9	W	11	W	7.3	7.4	7.3	8.0	WNW	12	W	4.6	4.3	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:05	1016.9	1016.9	1016.9	998.4	41.8	41.8	41.8	8.9	8.9	8.9	4.9	5.0	4.9	9.6	9.6	9.6	6.1	6.1	6.1	15.0	15.0	15.0	5.0	6.4	WNW	15	WNW	7.3	7.3	7.3	7.1	WNW	14	NW	4.8	4.6	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:10	1017.0	1017.0	1016.9	998.5	41.8	41.8	41.8	8.9	8.9	8.9	4.8	4.9	4.8	9.6	9.6	9.6	6.1	6.1	6.1	15.0	15.0	15.0	5.0	5.2	WNW	11	WNW	7.2	7.3	7.2	5.9	W	11	W	5.2	4.9	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:15	1016.9	1016.9	1016.9	998.4	41.8	41.8	41.6	8.9	8.9	8.9	4.8	4.8	4.8	9.6	9.6	9.6	6.2	6.2	5.9	15.0	15.0	15.0	5.0	5.6	WNW	12	W	7.2	7.2	7.1	6.2	W	13	W	5.4	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:20	1017.0	1017.0	1016.9	998.5	41.8	41.8	41.8	8.9	8.9	8.9	5.0	5.0	4.8	9.6	9.6	9.6	6.4	6.4	6.2	15.0	15.0	15.0	5.0	6.5	W	14	W	7.2	7.2	7.2	7.6	WNW	15	W	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:25	1016.9	1017.0	1016.9	998.4	41.8	41.8	41.8	8.9	8.9	8.9	5.0	5.0	5.0	9.6	9.6	9.6	6.3	6.4	6.3	15.0	15.0	15.0	5.0	6.4	WNW	14	W	7.3	7.3	7.2	7.6	WNW	19	W	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:30	1017.1	1017.1	1017.0	998.6	41.8	41.8	41.8	8.9	8.9	8.8	5.2	5.2	5.0	9.6	9.6	9.6	6.6	6.6	6.4	15.0	15.0	15.0	5.0	7.3	W	17	WNW	7.4	7.4	7.3	8.4	W	18	NW	5.0	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:35	1017.2	1017.2	1017.0	998.7	41.8	41.8	41.8	8.8	8.9	8.8	5.2	5.2	5.1	9.6	9.6	9.6	6.5	6.6	6.5	15.0	15.0	15.0	5.0	7.2	W	13	WNW	7.4	7.4	7.3	8.5	W	14	W	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:40	1017.2	1017.2	1017.2	998.7	42.0	42.0	41.8	8.8	8.8	8.8	5.2	5.2	5.2	9.6	9.6	9.6	6.7	6.7	6.5	15.0	15.0	15.0	5.0	9.3	W	14	W	7.4	7.4	7.4	10.4	W	16	W	4.7	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:45	1017.3	1017.3	1017.2	998.8	42.0	42.0	42.0	8.8	8.8	8.8	5.2	5.2	5.2	9.6	9.6	9.6	6.6	6.7	6.6	15.0	15.0	15.0	5.0	6.3	W	13	WNW	7.4	7.4	7.4	7.4	W	13	WNW	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:50	1017.3	1017.4	1017.2	998.8	42.0	42.0	42.0	8.8	8.8	8.8	5.4	5.4	5.2	9.6	9.6	9.6	6.7	6.7	6.6	15.0	15.0	15.0	5.0	4.6	W	9	W	7.4	7.4	7.4	5.4	W	10	WSW	5.2	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 05:55	1017.5	1017.5	1017.4	999.0	41.8	42.0	41.8	8.8	8.8	8.8	5.2	5.4	5.2	9.6	9.6	9.6	6.2	6.7	6.2	15.0	15.0	15.0	5.0	2.1	W	6	NW	7.3	7.4	7.3	2.2	W	7	W	6.1	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:00	1017.4	1017.5	1017.4	998.9	42.0	42.0	42.0	8.8	8.8	8.8	5.1	5.2	5.1	9.6	9.6	9.6	6.1	6.2	6.1	15.0	15.0	15.0	5.0	2.0	SW	6	WSW	7.2	7.4	7.2	1.9	SW	6	SW	7.2	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:05	1017.6	1017.6	1017.5	999.1	42.0	42.0	41.8	8.7	8.8	8.7	4.8	5.1	4.8	9.6	9.6	9.6	5.9	6.1	5.9	15.0	15.0	15.0	5.0	2.4	WSW	6	WSW	7.1	7.2	7.1	2.6	WSW	7	W	7.0	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:10	1017.6	1017.7	1017.6	999.1	42.0	42.0	42.0	8.7	8.7	8.7	4.9	4.9	4.8	9.6	9.6	9.6	5.9	5.9	5.9	15.0	15.0	15.0	5.0	1.8	W	4	WNW	7.0	7.1	7.0	1.9	W	6	S	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:15	1017.6	1017.8	1017.6	999.1	42.0	42.0	42.0	8.7	8.7	8.7	5.2	5.2	4.9	9.6	9.6	9.6	6.1	6.1	5.9	15.0	15.0	15.0	5.0	1.8	WSW	6	W	7.0	7.1	7.0	1.8	WSW	6	W	7.0	6.8	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:20	1017.6	1017.7	1017.6	999.2	42.0	42.0	42.0	8.7	8.7	8.7	5.3	5.3	5.2	9.6	9.6	9.6	6.1	6.2	6.1	15.0	15.0	15.0	5.0	1.9	WSW	6	SW	7.1	7.1	7.0	1.9	WSW	6	W	7.1	7.0	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:25	1017.7	1017.7	1017.6	999.2	42.0	42.0	42.0	8.7	8.7	8.7	5.0	5.3	5.0	9.6	9.6	9.6	5.9	6.1	5.9	15.0	15.0	15.0	5.0	2.2	W	7	W	7.1	7.1	7.0	2.5	W	7	WNW	7.1	7.0	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:30	1017.7	1017.8	1017.7	999.2	42.0	42.0	42.0	8.7	8.7	8.7	4.8	5.0	4.8	9.6	9.6	9.6	5.7	5.9	5.7	15.0	15.0	15.0	5.0	3.2	WNW	8	WNW	6.9	7.1	6.9	3.3	W	8	W	6.0	6.0	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:35	1017.8	1017.8	1017.7	999.3	42.0	42.0	42.0	8.7	8.7	8.7	4.8	4.8	4.8	9.4	9.4	9.4	5.7	5.7	5.7	15.0	15.0	15.0	5.0	4.6	W	9	WNW	6.9	7.0	6.9	4.9	W	9	W	5.9	5.9	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:40	1017.8	1017.8	1017.7	999.3	42.0	42.0	42.0	8.7	8.7	8.7	4.8	4.8	4.7	9.4	9.4	9.4	5.9	5.9	5.6	15.0	15.0	15.0	5.0	5.4	WNW	10	W	6.9	6.9	6.9	6.1	W	11	W	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:45	1017.6	1017.7	1017.6	999.2	42.0	42.0	42.0	8.6	8.7	8.6	4.9	4.9	4.8	9.4	9.4	9.4	6.1	6.1	5.9	15.0	15.0	15.0	5.0	5.9	W	12	WNW	7.1	7.1	6.9	7.1	W	13	W	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:50	1017.7	1017.7	1017.6	999.3	42.0	42.0	42.0	8.6	8.6	8.6	4.8	4.9	4.8	9.4	9.4	9.4	5.9	6.1	5.9	15.0	15.0	15.0	5.0	3.1	W	6	W	7.1	7.1	7.1	3.6	W	7	W	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 06:55	1017.7	1017.7	1017.6	999.2	42.0	42.0	42.0	8.6	8.6	8.6	4.8	4.8	4.7	9.4	9.4	9.4	6.1	6.1	5.9	15.0	15.0	15.0	5.0	3.6	W	9	NW	7.1	7.1	7.1	4.0	W	10	WNW	5.7	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 07:00	1017.8	1017.8	1017.6	999.3	42.0	42.0	42.0	8.6	8.6	8.6	4.6	4.8	4.6	9.4	9.4	9.4	5.9	6.1	5.9	15.0	15.0	15.0	5.0	1.9	W	4	WSW	7.0	7.1	7.0	1.8	W	4	WNW	6.3	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 07:05	1017.8	1017.8	1017.7	999.3	42.0	42.0	42.0	8.6	8.6	8.6	4.5	4.6	4.5	9.4	9.4	9.4	5.9	5.9	5.9	15.0	15.0	15.0	5.0	2.1	W	4	NW	7.0	7.1	7.0	2.1	W	4	WSW	6.9	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 07:10	1017.9	1018.0	1017.9	999.5	42.0	42.0	42.0	8.6	8.6	8.6	4.8	4.8	4.5	9.4	9.4	9.4	6.2	6.2	5.9	15.0	15.0	15.0	5.0	2.2	WSW	5	SW	7.1	7.1	7.0	2.3	WSW	5	SSW	7.1	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 07:15	1018.1	1018.1	1018.0	999.6	42.0	42.0	42.0	8.6	8.6	8.6	5.1	5.1	4.9	9.4	9.4	9.4	6.4	6.4	6.3	15.0	15.0	15.0	5.0	2.2	WSW	5	WSW	7.1	7.1	7.1	2.3	SW	5	WSW	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 07:20	1018.3	1018.3	1018.2	999.8	42.2	42.2	42.0	8.6	8.6	8.6	5.2	5.2	5.1	9.4	9.4	9.4	6.5	6.5	6.3	15.0	15.0	15.0	5.0	2.1	WSW	5	SW	7.1	7.1	7.1	2.0	WSW	5	S	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 07:25	1018.5	1018.5	1018.3	1000.0	41.6	42.2	41.6	8.6	8.6	8.6	5.2	5.2	5.2	9.4	9.4	9.4	6.5	6.5	6.5	15.0	15.0	15.0	5.0	2.2	SW	6	WSW	7.2	7.2	7.1	2.5	WSW	6	SW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 07:30	1018.4	1018.5	1018.4	999.9	41.6	41.6	41.6	8.6	8.6	8.6	5.2	5.2	5.2	9.4	9.4	9.4	6.4	6.5	6.4	15.0	15.0	15.0	5.0	3.1	SW	7	SW	7.1	7.2	7.1	3.4	SW	8	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00								
17/11/2021 07:35	1018.5	1018.5	1018.4	1000.0	41.6	41.6	41.6	8.6	8.6	8.6	5.2	5.2	5.1	9.4	9.4	9.4	6.4	6.4	6.3	15.0	15

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/11/2021 12:00	1020.0	1020.1	1019.9	1001.5	39.8	39.8	39.8	8.4	8.4	8.4	7.6	7.8	7.6	9.2	9.2	9.2	9.3	9.6	9.3	0.0	0.0	0.0	0.0	3.2	WSW	12	WSW	9.2	9.3	9.2	3.6	W	13	W	8.7	8.7	0.0	0.0	57	69	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:05	1020.0	1020.1	1020.0	1001.5	39.8	39.8	39.8	8.4	8.4	8.4	7.9	7.9	7.6	9.2	9.2	9.2	9.4	9.4	9.3	0.0	0.0	0.0	0.0	3.6	W	16	W	9.2	9.2	9.2	4.2	WNW	16	W	8.5	8.4	0.0	0.0	71	79	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:10	1020.1	1020.1	1020.0	1001.6	39.8	39.8	39.8	8.4	8.4	8.4	7.8	7.8	7.8	9.2	9.2	9.2	9.3	9.3	9.3	1.0	1.0	0.0	0.0	3.4	W	9	WNW	9.3	9.3	9.2	4.0	W	10	NW	8.4	8.3	0.0	0.0	53	58	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:15	1020.1	1020.1	1020.1	1001.6	39.8	39.8	39.8	8.4	8.4	8.4	7.9	7.9	7.8	9.2	9.2	9.2	9.4	9.4	9.3	1.0	1.0	0.0	0.0	4.1	W	12	NW	9.3	9.3	9.2	4.8	W	11	WSW	8.4	8.4	0.0	0.0	70	83	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:20	1020.1	1020.1	1020.1	1001.6	39.8	39.8	39.8	8.4	8.4	8.4	7.9	8.1	7.9	9.2	9.2	9.2	9.4	9.4	9.4	4.0	4.0	0.0	0.0	5.1	W	13	WNW	9.3	9.3	9.3	6.1	W	14	W	8.2	8.2	0.0	0.0	67	84	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:25	1020.0	1020.1	1020.0	1001.5	39.8	39.8	39.8	8.4	8.4	8.4	7.7	7.9	7.7	9.2	9.2	9.2	9.2	9.4	9.1	9.0	10.0	9.0	5.0	4.4	W	11	WNW	9.3	9.3	9.3	5.1	W	12	W	8.1	8.1	0.0	0.0	69	109	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:30	1020.0	1020.0	1019.9	1001.5	39.8	39.8	39.8	8.4	8.4	8.4	8.2	8.2	7.7	9.2	9.2	9.2	11.2	11.3	9.6	1.0	4.0	1.0	0.0	4.3	W	13	WNW	9.6	9.6	9.3	4.8	W	13	WNW	8.6	8.1	0.0	0.0	259	269	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:35	1019.9	1020.0	1019.8	1001.4	39.8	39.8	39.8	8.4	8.4	8.4	8.6	8.6	8.2	9.2	9.2	9.2	11.8	11.8	10.9	0.0	0.0	0.0	0.0	6.9	W	22	W	9.9	9.9	9.6	7.7	W	23	W	8.6	8.4	0.0	0.0	199	264	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:40	1019.8	1020.0	1019.8	1001.3	39.8	40.0	39.8	8.4	8.4	8.4	8.9	8.9	8.6	9.2	9.2	9.2	12.7	12.7	11.7	0.0	0.0	0.0	0.0	7.9	WNW	20	W	10.2	10.2	9.9	8.8	W	23	W	8.3	8.1	0.0	0.0	247	258	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:45	1019.9	1019.9	1019.8	1001.4	39.8	39.8	39.8	8.4	8.4	8.4	9.1	9.1	8.9	9.2	9.2	9.2	12.2	12.7	12.2	0.0	0.0	0.0	0.0	8.4	W	19	W	10.3	10.4	10.2	9.8	W	18	WNW	8.0	8.0	0.0	0.0	238	262	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:50	1019.9	1019.9	1019.8	1001.4	39.8	39.8	39.8	8.4	8.4	8.4	8.6	8.9	8.6	9.2	9.2	9.2	10.9	11.8	10.8	0.0	0.0	0.0	0.0	8.5	W	18	W	10.2	10.3	10.2	9.4	W	18	W	8.0	7.9	0.0	0.0	89	135	0.00	0.00	0.00	0.03	0.00									
17/11/2021 12:55	1020.0	1020.0	1019.9	1001.5	39.8	39.8	39.8	8.4	8.4	8.4	8.6	8.7	8.6	9.2	9.2	9.2	10.6	10.9	10.6	0.0	0.0	0.0	0.0	7.9	W	18	W	10.1	10.2	10.1	9.0	W	19	W	7.7	7.7	0.0	0.0	78	88	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:00	1019.9	1020.0	1019.9	1001.4	39.8	39.8	39.8	8.4	8.4	8.4	8.8	8.8	8.6	9.2	9.2	9.2	10.3	10.7	10.3	1.0	1.0	0.0	0.0	5.9	W	15	W	10.1	10.1	10.1	7.1	W	16	WSW	8.1	7.8	0.0	0.0	94	149	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:05	1019.9	1019.9	1019.9	1001.4	39.8	39.8	39.8	8.4	8.4	8.4	8.7	8.8	8.7	9.2	9.2	9.2	10.1	10.3	10.1	0.0	1.0	0.0	0.0	5.3	W	15	NW	10.1	10.1	10.0	6.2	W	14	WNW	8.5	8.2	0.0	0.0	77	79	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:10	1020.0	1020.0	1019.9	1001.5	39.8	39.8	39.8	8.4	8.4	8.4	8.6	8.7	8.6	9.2	9.2	9.2	10.0	10.1	10.0	0.0	1.0	0.0	0.0	4.4	WSW	13	W	10.0	10.1	10.0	5.2	WSW	14	NW	8.7	8.6	0.0	0.0	77	141	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:15	1020.2	1020.3	1020.0	1001.7	39.8	39.8	39.8	8.4	8.4	8.4	8.9	8.9	8.6	9.2	9.2	9.2	10.5	10.8	10.0	0.0	0.0	0.0	0.0	2.8	WSW	7	W	10.2	10.2	10.1	3.1	WSW	8	W	9.2	8.8	0.0	0.0	114	190	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:20	1020.1	1020.2	1020.1	1001.6	39.6	39.8	39.6	8.4	8.4	8.4	8.7	8.9	8.7	9.2	9.2	9.2	10.2	10.5	10.2	0.0	0.0	0.0	0.0	4.9	W	11	W	10.2	10.2	10.1	5.6	W	12	WNW	9.6	9.4	0.0	0.0	42	51	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:25	1020.1	1020.1	1020.0	1001.6	39.6	39.6	39.6	8.4	8.4	8.4	8.6	8.7	8.6	9.2	9.2	9.2	9.9	10.2	9.9	0.0	0.0	0.0	0.0	3.1	WSW	11	W	10.1	10.1	10.1	3.6	W	12	SW	9.4	9.4	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:30	1020.0	1020.1	1020.0	1001.5	39.6	39.6	39.6	8.4	8.4	8.4	8.6	8.4	8.4	9.2	9.2	9.2	9.8	9.9	9.8	0.0	0.0	0.0	0.0	3.3	WSW	8	W	10.0	10.1	10.0	3.6	WSW	10	SW	9.3	9.1	0.0	0.0	25	28	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:35	1020.1	1020.1	1019.9	1001.6	39.6	39.6	39.6	8.4	8.4	8.4	8.4	8.4	8.4	9.2	9.2	9.2	9.8	9.8	9.8	0.0	0.0	0.0	0.0	3.8	WSW	10	SW	9.9	10.0	9.9	4.2	WSW	13	SW	9.3	9.3	0.0	0.0	30	37	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:40	1020.1	1020.2	1020.0	1001.6	39.6	39.6	39.6	8.4	8.4	8.4	8.6	8.6	8.4	9.2	9.2	9.2	9.8	9.8	9.8	0.0	0.0	0.0	0.0	4.1	W	10	W	9.9	9.9	9.9	4.4	W	11	WSW	9.2	9.2	0.0	0.0	37	39	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:45	1020.1	1020.2	1020.1	1001.6	39.6	39.6	39.6	8.4	8.4	8.4	8.6	8.6	8.6	9.2	9.2	9.2	9.8	9.8	9.8	0.0	0.0	0.0	0.0	2.6	SW	7	SW	9.9	9.9	9.9	2.5	WSW	9	SW	9.3	9.1	0.0	0.0	38	39	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:50	1020.1	1020.2	1020.1	1001.6	39.6	39.6	39.6	8.4	8.4	8.4	8.7	8.7	8.6	9.2	9.2	9.2	9.9	9.9	9.8	0.0	0.0	0.0	0.0	5.1	SSW	12	S	9.9	9.9	9.9	5.8	SSW	11	WSW	9.3	9.3	0.0	0.0	41	42	0.00	0.00	0.00	0.03	0.00									
17/11/2021 13:55	1020.1	1020.2	1020.0	1001.6	39.6	39.6	39.6	8.6	8.6	8.4	8.7	8.8	8.7	9.2	9.2	9.2	10.0	10.0	10.0	0.0	0.0	0.0	0.0	4.7	SW	11	SW	10.1	10.1	9.9	5.5	SW	12	SW	9.1	9.0	0.0	0.0	36	40	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:00	1020.3	1020.3	1020.1	1001.7	39.6	39.6	39.6	8.6	8.6	8.6	8.7	8.8	8.7	9.2	9.2	9.2	10.1	10.1	10.1	0.0	0.0	0.0	0.0	3.2	W	9	SW	10.1	10.1	10.1	3.5	W	11	S	9.0	8.9	0.0	0.0	42	49	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:05	1020.1	1020.3	1020.1	1001.6	39.6	39.6	39.6	8.6	8.6	8.6	8.8	8.8	8.7	9.2	9.2	9.2	10.1	10.1	10.1	0.0	0.0	0.0	0.0	3.6	WSW	8	SW	10.1	10.1	10.1	3.9	WSW	9	SW	9.5	9.2	0.0	0.0	49	49	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:10	1020.1	1020.2	1020.1	1001.6	39.6	39.6	39.6	8.6	8.6	8.6	8.8	8.9	8.8	9.2	9.2	9.2	10.1	10.1	10.1	0.0	0.0	0.0	0.0	4.4	W	12	WNW	10.1	10.1	10.1	4.8	W	13	NW	9.6	9.5	0.0	0.0	47	53	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:15	1020.0	1020.1	1019.9	1001.5	39.6	39.6	39.6	8.6	8.6	8.6	8.8	8.6	8.6	9.2	9.2	9.2	9.9	10.0	9.9	0.0	0.0	0.0	0.0	3.3	W	10	W	10.1	10.1	10.1	3.8	W	12	SW	9.3	9.2	0.0	0.0	38	42	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:20	1020.0	1020.1	1019.8	1001.5	39.6	39.6	39.6	8.6	8.6	8.6	8.4	8.6	8.4	9.2	9.2	9.2	9.8	9.9	9.8	0.0	0.0	0.0	0.0	3.9	W	11	W	10.0	10.1	10.0	4.5	W	12	WNW	9.2	9.2	0.0	0.0	28	32	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:25	1020.1	1020.2	1020.1	1001.6	39.6	39.6	39.6	8.6	8.6	8.6	8.6	8.6	8.4	9.2	9.2	9.2	10.0	10.0	9.8	0.0	0.0	0.0	0.0	3.4	W	9	WNW	10.1	10.1	10.0	4.1	W	10	W	9.4	9.2	0.0	0.0	46	69	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:30	1020.2	1020.3	1020.1	1001.7	39.6	39.6	39.6	8.6	8.6	8.6	8.6	8.7	8.6	9.2	9.2	9.2	10.0	10.0	10.0	0.0	0.0	0.0	0.0	2.9	W	8	SSW	10.0	10.1	10.0	3.0	W	10	SW	9.4	9.3	0.0	0.0	66	69	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:35	1020.3	1020.3	1020.1	1001.7	39.6	39.6	39.6	8.6	8.6	8.6	8.6	8.7	8.6	9.2	9.2	9.2	10.0	10.0	10.0	0.0	0.0	0.0	0.0	3.7	W	10	W	10.0	10.1	10.0	4.1	W	11	W	9.4	9.3	0.0	0.0	62	67	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:40	1020.3	1020.3	1020.2	1001.7	39.6	39.6	39.6	8.6	8.6	8.6	8.6	8.6	8.6	9.2	9.2	9.2	10.0	10.0	10.0	0.0	0.0	0.0	0.0	3.1	WSW	10	SW	10.1	10.1	10.0	3.3	WSW	11	W	9.7	9.5	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:45	1020.3	1020.4	1020.3	1001.8	39.4	39.6	39.4	8.6	8.6	8.6	8.7	8.6	8.6	9.2	9.2	9.2	9.9	10.0	9.9	0.0	0.0	0.0	0.0	3.1	WSW	8	WSW	10.1	10.1	10.1	3.0	WSW	10	WSW	9.8	9.6	0.0	0.0	51	58	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:50	1020.3	1020.3	1020.2	1001.7	39.4	39.4	39.4	8.6	8.6	8.6	8.4	8.6	8.4	9.2	9.2	9.2	9.8	9.9	9.8	0.0	0.0	0.0	0.0	3.2	W	7	SW	9.9	10.1	9.9	3.4	WSW	8	WSW	9.6	9.6	0.0	0.0	40	42	0.00	0.00	0.00	0.03	0.00									
17/11/2021 14:55	1020.2	1020.3	1020.1	1001.7	39.4	39.4	39.4	8.6	8.6	8.6	8.4	8.6	8.4	9.2	9.2	9.2	9.8	9.8	9.8	0.0	0.0	0.0	0.0	3.1	WNW	10	W	9.9	9.9	9.9	3.1	W	11	WNW	9.6	9.6	0.0	0.0	40	44	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:00	1020.2	1020.2	1020.1	1001.7	39.4	39.4	39.4	8.6	8.6	8.6	8.4	8.4	8.4	9.2	9.2	9.2	9.8	9.8	9.8	0.0	0.0	0.0	0.0	4.2	W	10	S	9.9	9.9	9.9	5.1	W	11	WNW	9.4	9.4	0.0	0.0	22	30	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:05	1020.2	1020.3	1020.2	1001.7	39.4	39.4	39.4	8.6	8.6	8.6	8.2	8.4	8.2	9.2	9.2	9.2	9.6	9.8	9.6	0.0	0.0	0.0	0.0	4.6	WNW	11	WNW	9.9	10.0	9.9	5.1	W	10	WNW	9.4	9.4	0.0	0.0	16	19	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:10	1020.4	1020.4	1020.2	1001.8	39.4	39.4	39.4	8.6	8.6	8.6	8.3	8.3	8.2	9.2	9.2	9.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	3.9	WNW	9	WNW	9.9	10.0	9.9	4.4	WNW	10	WNW	9.0	8.9	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:15	1020.3	1020.3	1020.3	1001.8	39.4	39.4	39.4	8.6	8.6	8.6	8.2	8.3	8.2	9.2	9.2	9.2	9.6	9.7	9.6	0.0	0.0	0.0	0.0	3.9	WNW	9	W	9.9	10.0	9.9	4.2	WNW	10	W	8.9	8.9	0.0	0.0	11	18	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:20	1020.5	1020.5	1020.4	1001.9	40.0	40.0	39.4	8.6	8.6	8.6	8.1	8.2	8.1	9.2	9.2	9.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.6	WSW	6	W	9.9	9.9	9.9	2.8	WSW	7	WSW	9.3	9.1	0.0	0.0	5	7	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:25	1020.5	1020.5	1020.4	1001.9	40.0	40.0	40.0	8.6	8.6	8.6	8.3	8.3	8.1	9.2	9.2	9.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	3.8	WSW	10	S	9.9	9.9	9.9	4.4	WSW	10	WSW	9.6	9.4	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:30	1020.5	1020.5	1020.5	1002.0	40.0	40.0	40.0	8.6	8.6	8.6	8.2	8.3	8.2	9.2	9.2	9.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	3.4	W	9	WNW	9.9	9.9	9.9	3.8	W	10	WNW	9.3	9.3	0.0	0.0	8	11	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:35	1020.6	1020.6	1020.5	1002.1	40.0	40.0	40.0	8.6	8.6	8.6	8.2	8.2	8.1	9.2	9.2	9.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	5.2	W	18	WNW	9.9	9.9	9.9	5.6	W	17	WNW	8.9	8.9	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:40	1020.6	1020.6	1020.5	1002.0	39.8	40.0	39.8	8.6	8.6	8.6	8.1	8.2	8.1	9.2	9.2	9.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.5	WNW	7	WSW	9.9	9.9	9.9	2.4	NW	8	WSW	9.2	9.0	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:45	1020.6	1020.7	1020.6	1002.1	39.8	39.8	39.8	8.6	8.6	8.6	7.9	8.1	7.9	9.2	9.2	9.2	9.4	9.6	9.4	0.0	0.0	0.0	0.0	3.0	WNW	7	NW	9.8	9.9	9.8	3.0	WNW	8	WSW	9.8	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:50	1020.6	1020.7	1020.5	1002.0	39.8	39.8	39.8	8.6	8.6	8.6	8.1	8.1	7.9	9.2	9.2	9.2	9.6	9.6	9.4	0.0	0.0	0.0	0.0	4.5	W	10	W	9.8	9.8	9.8	4.7	W	10	WSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 15:55	1020.6	1020.6	1020.5	1002.0	39.8	39.8	39.8	8.6	8.6	8.6	8.1	8.1	8.1	9.2	9.2	9.2	9.6	9.6	9.4	0.0	0.0	0.0	0.0	5.2	W	16	WNW	9.9	9.9	9.8	5.7	W	16	WNW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 16:00	1020.6	1020.7	1020.6	1002.1	39.8	39.8	39.8	8.6	8.6	8.6	8.1	8.1	8.1	9.2	9.2	9.2	9.6	9.6	9.6	0.0	0.0	0.0	0.0	2.5	SW	7	WNW	9.9	9.9	9.9	2.8	WSW	8	WSW	9.0	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 16:05	1020.6	1020.7	1020.6	1002.1	39.8	39.8	39.8	8.6	8.6	8.6	8.1	8.1	7.9	9.2	9.2	9.2	9.4	9.6	9.4	0.0	0.0	0.0	0.0	3.5	SW	10	W	9.9	9.9	9.8	4.0	WSW	10	W	9.4	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 16:10	1020.7	1020.7	1020.6	1002.2	39.8	39.8	39.8	8.6	8.6	8.6	8.1	8.1	8.1	9.2	9.2	9.2	9.4	9.6	9.4	1.0	1.0	0.0	0.0	2.9	SW	9	WSW	9.9	9.9	9.8	3.2	WSW	12	WSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 16:15	1020.7	1020.8	1020.6	1002.1	39.6	39.8	39.6	8.6	8.6	8.6	7.9	8.1	7.9	9.2	9.2	9.2	9.4	9.4	9.4	0.0	2.0	0.0	0.0	3.0	WSW	9	SW	9.8	9.9	9.8	3.2	WSW	10	SSW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 16:20	1020.7	1020.8	1020.7	1002.2	39.6	39.6	39.6	8.6	8.6	8.6	7.9	7.9	7.9	9.2	9.2	9.2	9.4	9.4	9.3	1.0	1.0	0.0	0.0	2.9	W	9	WSW	9.8	9.8	9.7	3.1	W	12	W	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 16:25	1020.8	1020.9	1020.8	1002.3	39.6	39.6	39.6	8.6	8.6	8.6	7.9	7.9	7.9	9.2	9.2	9.2	9.4	9.4	9.3	0.0	1.0	0.0	0.0	3.9	WSW	10	W	9.7	9.8	9.7	4.5	WSW	12	WNW	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 16:30	1020.9	1020.9	1020.8	1002.3	39.6	39.6	39.6	8.6	8.6	8.6	7.7	7.9	7.7	9.2	9.2	9.2	9.1	9.4	9.1	0.0	0.0	0.0	0.0	2.8	W	7	W	9.7	9.8	9.7	3.1	WSW	8	W	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00		

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/11/2021 21:00	1022.0	1022.2	1022.0	1003.5	39.8	39.8	39.8	8.6	8.6	8.6	7.4	7.5	7.4	9.2	9.2	9.2	9.9	9.1	8.9	0.0	0.0	0.0	0.0	2.1	SSW	5	SW	9.4	9.4	9.4	2.2	SW	7	W	9.4	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:05	1021.7	1022.1	1021.7	1003.2	39.8	39.8	39.8	8.6	8.6	8.6	7.6	7.6	7.4	9.2	9.2	9.2	9.2	9.2	8.9	0.0	0.0	0.0	0.0	5.5	W	14	WNW	9.5	9.5	9.4	6.5	WSW	14	WSW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:10	1021.8	1021.9	1021.7	1003.3	39.8	39.8	39.8	8.6	8.6	8.6	7.6	7.7	7.6	9.2	9.2	9.2	9.2	9.3	9.2	0.0	0.0	0.0	0.0	3.8	WSW	15	W	9.7	9.7	9.6	4.2	WSW	16	W	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:15	1022.1	1022.1	1021.8	1003.5	39.8	39.8	39.8	8.6	8.6	8.6	7.8	7.8	7.6	9.2	9.2	9.2	9.2	9.4	9.2	0.0	0.0	0.0	0.0	5.6	W	12	W	9.7	9.7	9.6	6.2	W	13	W	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:20	1022.1	1022.2	1022.0	1003.6	39.8	39.8	39.8	8.6	8.6	8.6	7.6	7.8	7.6	9.2	9.2	9.2	9.3	9.4	9.2	0.0	0.0	0.0	0.0	5.2	WNW	10	WNW	9.7	9.7	9.7	5.7	W	10	WNW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:25	1022.1	1022.2	1022.0	1003.6	39.8	39.8	39.8	8.6	8.6	8.6	7.7	7.7	7.6	9.2	9.2	9.2	9.3	9.3	9.3	0.0	0.0	0.0	0.0	4.9	WNW	12	WNW	9.7	9.7	9.7	5.3	WNW	12	SW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:30	1022.1	1022.2	1022.0	1003.6	39.8	39.8	39.8	8.6	8.6	8.6	7.6	7.7	7.6	9.2	9.2	9.2	9.2	9.3	9.2	0.0	0.0	0.0	0.0	4.6	W	11	WSW	9.7	9.7	9.7	5.1	W	12	W	8.5	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:35	1022.1	1022.2	1022.0	1003.5	39.8	39.8	39.8	8.6	8.6	8.6	7.8	7.8	7.6	9.2	9.2	9.2	9.4	9.4	9.2	0.0	0.0	0.0	0.0	4.9	W	14	W	9.7	9.7	9.7	5.6	W	14	W	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:40	1022.1	1022.2	1022.1	1003.5	39.8	39.8	39.8	8.6	8.6	8.6	7.7	7.9	7.7	9.2	9.2	9.2	9.3	9.4	9.3	0.0	0.0	0.0	0.0	4.1	WSW	14	W	9.7	9.8	9.7	4.4	WSW	15	W	8.7	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:45	1022.0	1022.2	1022.0	1003.5	39.8	39.8	39.8	8.6	8.6	8.6	7.6	7.7	7.6	9.2	9.2	9.2	9.3	9.3	9.1	0.0	0.0	0.0	0.0	3.3	WSW	11	W	9.6	9.7	9.6	3.2	SSW	12	NW	9.1	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:50	1022.1	1022.1	1021.9	1003.6	39.8	39.8	39.8	8.6	8.6	8.6	7.6	7.7	7.6	9.2	9.2	9.2	9.2	9.3	9.2	0.0	0.0	0.0	0.0	2.1	SW	9	WNW	9.6	9.7	9.6	2.1	WSW	10	W	9.6	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 21:55	1021.9	1022.0	1021.9	1003.4	39.8	39.8	39.8	8.6	8.6	8.6	7.6	7.6	7.6	9.2	9.2	9.2	9.1	9.2	9.1	0.0	0.0	0.0	0.0	2.9	SW	7	SW	9.6	9.6	9.6	3.2	SW	9	SW	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:00	1021.8	1021.8	1021.8	1003.3	39.8	39.8	39.8	8.6	8.6	8.6	7.7	7.7	7.6	9.2	9.2	9.2	9.3	9.3	9.1	0.0	0.0	0.0	0.0	3.5	SSW	12	SSW	9.6	9.6	9.6	3.4	SSW	12	SW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:05	1021.8	1021.9	1021.8	1003.3	39.8	39.8	39.8	8.6	8.6	8.6	7.7	7.8	7.7	9.2	9.2	9.2	9.2	9.4	9.2	0.0	0.0	0.0	0.0	4.2	SW	13	WSW	9.6	9.6	9.6	4.9	SW	15	WSW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:10	1021.8	1021.9	1021.7	1003.3	39.8	39.8	39.8	8.6	8.6	8.6	7.6	7.7	7.5	9.2	9.2	9.2	9.1	9.2	9.1	0.0	0.0	0.0	0.0	3.9	SW	10	SSW	9.6	9.6	9.6	4.3	SW	13	SSE	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:15	1021.7	1021.9	1021.7	1003.2	39.8	39.8	39.8	8.6	8.6	8.6	7.6	7.6	7.6	9.2	9.2	9.2	9.1	9.2	9.1	0.0	0.0	0.0	0.0	3.4	SW	8	W	9.6	9.6	9.6	3.8	SW	10	SSW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:20	1021.5	1021.7	1021.5	1003.0	39.8	39.8	39.8	8.6	8.6	8.4	7.5	7.6	7.5	9.2	9.2	9.2	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.6	SSW	12	W	9.6	9.6	9.5	3.7	SSW	12	SW	8.8	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:25	1021.5	1021.6	1021.5	1002.9	39.8	39.8	39.8	8.6	8.6	8.4	7.4	7.5	7.4	9.2	9.2	9.2	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.3	SW	9	SSW	9.6	9.6	9.5	3.6	SW	9	SW	9.1	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:30	1021.5	1021.5	1021.4	1002.9	39.8	39.8	39.8	8.4	8.4	8.4	7.6	7.6	7.4	9.2	9.2	9.2	9.1	9.1	9.1	0.0	0.0	0.0	0.0	4.8	SSW	12	S	9.6	9.6	9.5	5.6	SSW	14	W	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:35	1021.6	1021.6	1021.5	1003.0	39.8	39.8	39.8	8.4	8.4	8.4	7.6	7.6	7.6	9.2	9.2	9.2	9.2	9.2	9.1	0.0	0.0	0.0	0.0	5.2	SSW	14	SSW	9.6	9.6	9.6	6.6	SSW	14	S	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:40	1021.5	1021.6	1021.4	1002.9	39.8	39.8	39.8	8.4	8.4	8.4	7.6	7.6	7.6	9.2	9.2	9.2	9.2	9.3	9.2	0.0	0.0	0.0	0.0	5.4	SW	11	S	9.6	9.6	9.6	6.4	SW	15	S	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:45	1021.6	1021.7	1021.5	1003.0	39.8	39.8	39.8	8.4	8.4	8.4	7.6	7.8	7.6	9.2	9.2	9.2	9.3	9.4	9.3	0.0	0.0	0.0	0.0	4.3	WSW	11	WSW	9.7	9.7	9.6	4.8	WSW	12	SW	8.4	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:50	1021.6	1021.7	1021.5	1003.0	39.8	39.8	39.8	8.4	8.4	8.4	7.6	7.6	7.6	9.2	9.2	9.2	9.2	9.3	9.2	0.0	0.0	0.0	0.0	3.9	SW	9	SSE	9.6	9.7	9.6	4.3	SW	11	S	8.7	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 22:55	1021.7	1021.8	1021.4	1003.2	39.8	39.8	39.8	8.4	8.4	8.4	7.6	7.7	7.6	9.2	9.2	9.2	9.1	9.3	9.1	0.0	0.0	0.0	0.0	4.2	SSW	10	SW	9.6	9.7	9.6	4.6	SSW	12	SE	8.8	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:00	1021.8	1021.9	1021.6	1003.3	39.8	39.8	39.8	8.4	8.4	8.4	7.6	7.7	7.6	9.2	9.2	9.1	9.1	9.2	9.1	0.0	0.0	0.0	0.0	5.8	WSW	21	W	9.6	9.7	9.6	6.8	WSW	23	W	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:05	1021.7	1021.9	1021.7	1003.1	39.8	39.8	39.8	8.4	8.4	8.4	7.5	7.7	7.5	9.1	9.2	9.1	9.1	9.2	9.1	0.0	0.0	0.0	0.0	4.2	W	11	NW	9.7	9.7	9.6	4.8	W	11	WNW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:10	1021.7	1021.8	1021.6	1003.1	39.8	39.8	39.8	8.4	8.4	8.4	7.5	7.6	7.4	9.1	9.1	9.1	9.1	9.2	8.9	0.0	0.0	0.0	0.0	3.8	S	11	SSW	9.6	9.7	9.6	3.9	S	13	SW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:15	1021.7	1021.8	1021.6	1003.2	39.8	39.8	39.8	8.4	8.4	8.4	7.6	7.6	7.5	9.1	9.1	9.1	9.1	9.1	9.1	0.0	0.0	0.0	0.0	4.9	SSW	11	SSW	9.5	9.6	9.5	5.7	SSW	13	SW	8.5	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:20	1021.6	1021.7	1021.6	1003.0	39.8	39.8	39.8	8.4	8.4	8.4	7.4	7.5	7.4	9.1	9.1	9.1	8.9	9.1	8.9	0.0	0.0	0.0	0.0	4.6	SSW	11	SSW	9.4	9.6	9.4	5.2	SSW	14	S	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:25	1021.7	1021.7	1021.6	1003.2	39.8	39.8	39.8	8.4	8.4	8.4	7.4	7.5	7.4	9.1	9.1	9.1	8.9	8.9	8.9	0.0	0.0	0.0	0.0	6.4	SSW	12	SSW	9.4	9.4	9.4	7.7	SSW	15	SW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:30	1021.6	1021.7	1021.6	1003.0	39.8	39.8	39.8	8.4	8.4	8.4	7.3	7.4	7.3	9.1	9.1	9.1	8.8	8.9	8.8	0.0	0.0	0.0	0.0	5.2	SSW	10	SSW	9.3	9.4	9.3	5.9	SSW	12	WSW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:35	1021.7	1021.7	1021.6	1003.2	39.8	39.8	39.8	8.4	8.4	8.4	7.2	7.3	7.2	9.1	9.1	9.1	8.7	8.8	8.7	0.0	0.0	0.0	0.0	6.0	SSW	11	SSW	9.2	9.3	9.2	7.5	SSW	15	WSW	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:40	1021.8	1021.9	1021.7	1003.2	39.8	39.8	39.8	8.4	8.4	8.4	7.2	7.2	7.2	9.1	9.1	9.1	8.7	8.7	8.7	0.0	0.0	0.0	0.0	5.4	SW	9	SW	9.2	9.2	9.2	6.3	SW	10	WSW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:45	1021.9	1021.9	1021.8	1003.3	39.8	39.8	39.8	8.4	8.4	8.4	7.0	7.2	7.0	9.1	9.1	9.1	8.6	8.7	8.6	0.0	0.0	0.0	0.0	5.1	SW	13	SW	9.1	9.2	9.1	6.0	SW	14	SW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:50	1021.8	1022.0	1021.8	1003.3	39.8	39.8	39.8	8.4	8.4	8.4	7.0	7.0	6.9	9.1	9.1	9.1	8.4	8.6	8.4	0.0	0.0	0.0	0.0	5.6	SW	11	SSW	8.9	9.1	8.9	6.6	SSW	16	SSE	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
17/11/2021 23:55	1021.9	1022.0	1021.8	1003.4	39.8	39.8	39.8	8.4	8.4	8.4	7.0	7.0	7.0	9.1	9.1	9.1	8.6	8.6	8.4	0.0	0.0	0.0	0.0	5.7	SSW	15	SSW	9.0	9.0	8.9	6.8	SSW	18	SSW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:00	1021.9	1021.9	1021.9	1003.4	40.0	40.0	39.8	8.4	8.4	8.4	7.0	7.0	7.0	9.1	9.1	9.1	8.6	8.6	8.4	0.0	0.0	0.0	0.0	5.0	SSW	9	SW	8.9	9.0	8.9	5.9	SSW	10	SSE	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:05	1021.7	1021.9	1021.7	1003.1	40.0	40.0	40.0	8.4	8.4	8.4	7.0	7.0	6.9	9.1	9.1	9.1	8.4	8.6	8.4	0.0	0.0	0.0	0.0	4.7	SW	10	SW	8.9	9.0	8.9	5.6	SSW	11	WSW	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:10	1021.7	1021.7	1021.6	1003.2	40.0	40.0	40.0	8.4	8.4	8.4	7.1	7.1	7.0	9.1	9.1	9.1	8.4	8.4	8.4	0.0	0.0	0.0	0.0	5.4	SSW	12	S	8.9	8.9	8.9	6.2	SSW	13	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:15	1021.7	1021.8	1021.7	1003.2	40.0	40.0	40.0	8.4	8.4	8.4	6.9	7.1	6.9	9.1	9.1	9.1	8.4	8.4	8.4	0.0	0.0	0.0	0.0	4.0	SSW	10	SSW	8.9	8.9	8.8	4.7	SSW	13	SSE	7.5	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:20	1021.7	1021.7	1021.7	1003.1	40.0	40.0	40.0	8.4	8.4	8.4	6.9	6.9	6.9	9.1	9.1	9.1	8.3	8.4	8.3	0.0	0.0	0.0	0.0	3.3	SSW	8	W	8.7	8.8	8.7	3.7	SSW	8	SW	7.7	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:25	1021.7	1021.8	1021.7	1003.2	40.0	40.0	40.0	8.4	8.4	8.4	6.8	6.8	6.8	9.1	9.1	9.1	8.3	8.3	8.2	0.0	0.0	0.0	0.0	2.9	SSW	8	WSW	8.7	8.7	8.7	3.1	SSW	9	SW	8.2	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:30	1021.7	1021.9	1021.7	1003.2	40.0	40.0	40.0	8.4	8.4	8.4	7.0	7.0	6.8	9.1	9.1	9.1	8.4	8.4	8.2	0.0	0.0	0.0	0.0	3.2	SSW	9	SSW	8.7	8.7	8.7	3.8	SSW	12	SSW	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:35	1021.5	1021.8	1021.5	1002.9	40.0	40.0	40.0	8.4	8.4	8.4	7.2	7.2	7.0	9.1	9.1	9.1	8.6	8.6	8.4	0.0	0.0	0.0	0.0	4.2	SW	11	SW	8.8	8.9	8.7	4.9	SW	11	SW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:40	1021.4	1021.5	1021.2	1002.8	40.0	40.0	40.0	8.4	8.4	8.4	7.3	7.3	7.2	9.1	9.1	9.1	8.7	8.7	8.6	0.0	0.0	0.0	0.0	4.7	WSW	14	SW	9.0	9.0	8.9	5.6	WSW	17	WSW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:45	1021.3	1021.4	1021.2	1002.7	40.0	40.0	40.0	8.4	8.4	8.4	7.3	7.3	7.3	9.1	9.1	9.1	8.8	8.8	8.7	0.0	0.0	0.0	0.0	6.1	WSW	16	SW	9.1	9.1	9.0	7.4	WSW	18	WSW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:50	1021.5	1021.5	1021.3	1002.9	40.0	40.0	40.0	8.4	8.4	8.4	7.3	7.4	7.3	9.1	9.1	9.1	8.8	8.9	8.8	0.0	0.0	0.0	0.0	5.4	WSW	19	W	9.2	9.2	9.1	6.1	WSW	19	W	7.6	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 00:55	1021.6	1021.6	1021.5	1003.0	40.0	40.0	40.0	8.4	8.4	8.4	7.3	7.5	7.3	9.1	9.1	9.1	8.9	8.9	8.8	0.0	0.0	0.0	0.0	4.6	SW	12	SW	9.3	9.3	9.2	5.2	SW	14	SSW	7.8	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 01:00	1021.8	1021.8	1021.5	1003.2	40.0	40.0	40.0	8.4	8.4	8.4	7.6	7.6	7.6	7.3	9.1	9.1	9.1	9.1	8.9	0.0	0.0	0.0	0.0	6.0	SW	13	S	9.4	9.4	9.2	6.9	SW	15	S	8.1	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 01:05	1021.7	1021.7	1021.6	1003.1	40.0	40.0	40.0	8.4	8.4	8.4	7.6	7.6	7.5	9.1	9.1	9.1	9.1	9.1	9.1	0.0	0.0	0.0	0.0	6.4	SSW	13	S	9.4	9.4	9.4	7.2	S	14	SW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 01:10	1021.8	1021.9	1021.6	1003.2	39.8	40.0	39.8	8.4	8.4	8.4	7.7	7.7	7.6	9.1	9.1	9.1	9.3	9.3	9.1	0.0	0.0	0.0	0.0	5.9	SSW	14	S	9.6	9.6	9.4	6.9	SSW	15	SSW	7.9	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 01:15	1021.7	1021.9	1021.7	1003.2	39.8	39.8	39.8	8.4	8.4	8.4	7.7	7.7	7.6	9.1	9.1	9.1	9.3	9.3	9.2	0.0	0.0	0.0	0.0	5.4	SW	13	SSE	9.6	9.6	9.6	6.0	SW	13	S	8.1	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 01:20	1021.7	1021.8	1021.6	1003.2	39.8	39.8	39.8	8.4	8.4	8.4	7.8	7.8	7.7	9.1	9.1	9.1	9.3	9.4	9.3	0.0	0.0	0.0	0.0	5.4	SSW	12	SW	9.7	9.7	9.6	6.4	SSW	14	SSW	8.4	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 01:25	1021.6	1021.7	1021.5	1003.0	39.6	39.8	39.6	8.4	8.4	8.4	7.7	7.7	7.7	9.1	9.1	9.1	9.2	9.3	9.2	0.0	0.0	0.0	0.0	6.1	SW	14	WSW	9.7	9.7	9.6	7.1	SW	15	SW	8.1	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 01:30	1021.8	1021.8	1021.5	1003.2	39.6	39.6	39.6	8.4	8.4	8.4	7.6	7.7	7.6	9.1	9.1	9.1	9.1	9.2	9.1	0.0	0.0	0.0	0.0	4.5	WSW	9	SW	9.6	9.6	9.6	5.1

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/11/2021 06:00	1021.8	1021.9	1021.7	1003.3	39.6	39.6	39.6	8.4	8.4	8.4	8.8	8.9	8.7	9.1	9.1	9.1	10.1	10.2	10.1	0.0	0.0	0.0	0.0	4.2	SW	10	SW	10.6	10.7	10.6	4.8	SW	12	SW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:05	1021.9	1021.9	1021.8	1003.4	39.6	39.6	39.6	8.4	8.4	8.4	8.9	8.9	8.8	9.1	9.1	9.1	10.3	10.3	10.1	0.0	0.0	0.0	0.0	4.1	SW	8	SSW	10.6	10.6	10.6	4.6	SW	9	W	9.7	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:10	1022.1	1022.1	1021.9	1003.6	39.6	39.6	39.6	8.4	8.4	8.4	9.1	9.1	8.9	9.1	9.1	9.1	10.3	10.3	10.3	0.0	0.0	0.0	0.0	3.9	SSW	9	S	10.6	10.7	10.6	4.1	SSW	9	S	10.0	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:15	1022.0	1022.2	1022.0	1003.5	39.4	39.6	39.4	8.4	8.4	8.4	9.1	9.1	9.1	9.1	9.1	9.1	10.3	10.3	10.3	1.0	1.0	1.0	0.0	5.0	SSW	10	SSE	10.7	10.7	10.6	5.4	SSW	12	SSW	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:20	1021.9	1022.0	1021.9	1003.3	39.4	39.4	39.4	8.6	8.6	8.4	8.8	8.9	8.8	9.1	9.1	9.1	10.0	10.3	10.0	2.0	2.0	1.0	0.0	4.6	SW	12	SSW	10.6	10.7	10.6	5.2	SW	15	SW	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:25	1021.8	1022.0	1021.8	1003.2	39.2	39.4	39.2	8.6	8.6	8.6	8.6	8.8	8.6	9.1	9.1	9.1	9.9	10.0	9.9	1.0	2.0	1.0	0.0	4.4	SW	12	W	10.5	10.7	10.5	4.9	SW	13	W	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:30	1021.9	1021.9	1021.8	1003.3	39.2	39.2	39.2	8.6	8.6	8.6	8.6	8.6	8.6	9.1	9.1	9.1	9.8	9.9	9.8	1.0	1.0	1.0	0.0	3.4	SW	7	SSW	10.4	10.5	10.4	3.8	SW	10	WSW	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:35	1022.0	1022.1	1021.9	1003.5	39.2	39.2	39.2	8.6	8.6	8.6	8.6	8.6	8.4	9.1	9.1	9.1	9.9	9.9	9.8	1.0	1.0	1.0	0.0	4.4	SW	10	WSW	10.4	10.4	10.4	5.1	SW	11	SW	9.6	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:40	1022.2	1022.3	1022.0	1003.6	39.0	39.2	39.0	8.6	8.6	8.6	8.4	8.6	8.4	9.1	9.1	9.1	9.8	9.8	9.8	1.0	1.0	1.0	0.0	2.1	SW	8	WSW	10.3	10.4	10.3	2.3	SW	9	WSW	9.8	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:45	1022.3	1022.3	1022.1	1003.7	39.0	39.0	39.0	8.6	8.6	8.6	8.3	8.3	8.2	9.1	9.1	9.1	9.7	9.8	9.6	1.0	1.0	1.0	0.0	2.6	SW	7	WNW	10.3	10.3	10.3	2.7	SW	6	W	10.3	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:50	1022.2	1022.3	1022.2	1003.7	39.0	39.0	39.0	8.6	8.6	8.6	8.4	8.4	8.3	9.1	9.1	9.1	9.8	9.8	9.7	2.0	2.0	1.0	0.0	3.4	SW	7	S	10.3	10.3	10.3	3.6	SW	7	S	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 06:55	1022.0	1022.1	1022.0	1003.5	39.0	39.0	39.0	8.6	8.6	8.6	8.4	8.4	8.4	9.1	9.1	9.1	9.6	9.8	9.6	3.0	3.0	2.0	0.0	4.3	SW	8	SSW	10.3	10.3	10.3	4.8	SW	10	WSW	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:00	1022.0	1022.1	1022.0	1003.5	39.0	39.0	39.0	8.6	8.6	8.6	8.2	8.4	8.2	9.1	9.1	9.1	9.4	9.6	9.4	8.0	8.0	3.0	0.0	4.4	SW	11	WSW	10.2	10.3	10.2	5.1	SW	11	SW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:05	1022.0	1022.1	1022.0	1003.5	39.0	39.0	39.0	8.6	8.6	8.6	8.1	8.3	8.1	9.1	9.1	9.1	9.4	9.4	9.4	8.0	8.0	8.0	2.0	3.9	SW	7	WSW	10.2	10.2	10.2	4.3	SW	9	SSW	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:10	1022.1	1022.1	1021.9	1003.6	39.0	39.0	39.0	8.6	8.6	8.6	8.1	8.1	8.1	9.1	9.1	9.1	9.4	9.4	9.4	9.0	9.0	9.0	5.0	3.1	SW	8	WSW	10.1	10.2	10.1	3.4	SW	8	WSW	9.5	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:15	1022.0	1022.0	1021.9	1003.5	38.9	39.0	38.9	8.6	8.6	8.6	8.2	8.2	8.1	9.1	9.1	9.1	9.4	9.4	9.4	10.0	10.0	9.0	5.0	4.3	SW	10	WSW	10.1	10.1	10.1	5.1	SW	13	WSW	9.6	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:20	1021.9	1022.0	1021.9	1003.4	38.9	39.0	38.9	8.6	8.6	8.6	8.3	8.3	8.2	9.1	9.1	9.1	9.6	9.6	9.4	10.0	10.0	10.0	5.0	4.9	SW	11	WSW	10.2	10.2	10.1	5.6	SW	12	SW	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:25	1022.0	1022.0	1021.9	1003.4	38.9	38.9	38.9	8.6	8.6	8.6	8.3	8.4	8.3	9.1	9.1	9.1	9.6	9.6	9.6	11.0	11.0	10.0	5.0	4.6	WSW	10	SW	10.2	10.2	10.2	5.5	SW	11	WSW	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:30	1021.9	1022.0	1021.9	1003.4	39.4	39.4	38.9	8.6	8.6	8.6	8.4	8.4	8.3	9.1	9.1	9.1	9.7	9.7	9.6	12.0	12.0	11.0	5.0	4.8	SW	11	SW	10.3	10.3	10.2	5.5	SW	12	WSW	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:35	1022.0	1022.0	1021.9	1003.4	39.4	39.4	39.4	8.6	8.6	8.6	8.4	8.6	8.4	9.1	9.1	9.1	9.8	9.8	9.7	13.0	13.0	12.0	5.0	5.1	SW	10	SW	10.3	10.3	10.2	5.8	SW	13	S	9.3	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:40	1022.0	1022.0	1021.9	1003.5	39.4	39.4	39.4	8.6	8.6	8.6	8.6	8.6	8.4	9.1	9.1	9.1	9.8	9.8	9.8	13.0	13.0	13.0	5.0	5.0	SW	12	SW	10.4	10.4	10.3	5.9	SW	13	SW	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:45	1021.9	1022.1	1021.9	1003.3	39.4	39.4	39.4	8.6	8.6	8.6	8.6	8.6	8.6	9.1	9.1	9.1	9.9	9.9	9.8	13.0	13.0	13.0	5.0	5.3	SW	12	SW	10.4	10.4	10.4	6.2	SW	13	SW	9.3	9.2	0.0	0.0	2	7	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:50	1021.8	1022.0	1021.8	1003.3	39.4	39.4	39.4	8.6	8.6	8.6	8.8	8.8	8.6	9.1	9.1	9.1	10.1	10.1	9.9	13.0	13.0	13.0	5.0	5.8	WSW	13	WSW	10.6	10.6	10.4	6.8	SW	16	SW	9.2	9.2	0.0	0.0	10	12	0.00	0.00	0.00	0.03	0.00									
18/11/2021 07:55	1021.8	1021.9	1021.7	1003.3	39.4	39.4	39.4	8.6	8.6	8.6	9.1	9.1	8.8	9.1	9.1	9.1	10.3	10.3	10.1	13.0	13.0	13.0	5.0	5.5	SW	13	W	10.7	10.7	10.6	6.6	SW	16	SW	9.3	9.2	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00									
18/11/2021 08:00	1021.8	1021.9	1021.7	1003.3	39.4	39.4	39.4	8.6	8.6	8.6	9.2	9.2	9.1	9.1	9.1	9.1	10.5	10.5	10.3	11.0	13.0	11.0	5.0	6.2	SW	17	WSW	10.8	10.8	10.7	7.6	SW	19	W	9.4	9.3	0.0	0.0	20	23	0.00	0.00	0.00	0.03	0.00									
18/11/2021 08:05	1022.1	1022.1	1021.8	1003.6	39.4	39.4	39.4	8.6	8.6	8.6	9.3	9.3	9.2	9.1	9.1	9.1	10.7	10.7	10.5	9.0	11.0	9.0	5.0	5.7	WSW	14	NW	10.9	11.0	10.8	6.8	WSW	15	WNW	9.4	9.4	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00									
18/11/2021 08:10	1022.1	1022.2	1022.0	1003.6	39.4	39.4	39.4	8.6	8.6	8.6	9.4	9.4	9.3	9.1	9.1	9.1	10.8	10.8	10.7	6.0	9.0	6.0	2.0	4.9	W	16	W	11.1	11.1	10.9	5.9	WSW	16	WSW	9.9	9.5	0.0	0.0	31	32	0.00	0.00	0.00	0.03	0.00									
18/11/2021 08:15	1022.3	1022.3	1022.1	1003.7	39.4	39.4	39.4	8.6	8.6	8.6	9.8	9.8	9.4	9.1	9.1	9.1	11.1	11.1	10.8	3.0	5.0	3.0	0.0	4.8	SW	14	WSW	11.2	11.2	11.1	5.8	WSW	16	SW	10.1	9.9	0.0	0.0	36	39	0.00	0.00	0.00	0.03	0.00									
18/11/2021 08:20	1022.2	1022.4	1022.2	1003.7	39.4	39.4	39.2	8.6	8.6	8.6	9.8	9.8	9.8	9.1	9.1	9.1	11.2	11.2	11.1	2.0	3.0	2.0	0.0	4.7	WSW	11	W	11.3	11.3	11.2	5.9	WSW	15	WSW	10.3	10.2	0.0	0.0	40	42	0.00	0.00	0.00	0.02	0.00									
18/11/2021 08:25	1022.2	1022.3	1022.1	1003.7	39.2	39.4	39.2	8.6	8.6	8.6	10.1	10.1	9.9	9.1	9.1	9.1	11.3	11.3	11.3	1.0	2.0	1.0	0.0	5.5	SW	15	WSW	11.4	11.4	11.3	6.3	SSW	18	NW	10.4	10.2	0.0	0.0	43	44	0.00	0.00	0.00	0.02	0.00									
18/11/2021 08:30	1022.3	1022.4	1022.2	1003.8	39.2	39.2	39.2	8.6	8.6	8.6	10.2	10.2	10.1	9.1	9.1	9.1	11.5	11.5	11.3	1.0	1.0	1.0	0.0	4.6	SW	13	WSW	11.6	11.6	11.4	5.3	SW	13	WSW	10.6	10.4	0.0	0.0	44	46	0.00	0.00	0.00	0.02	0.00									
18/11/2021 08:35	1022.4	1022.5	1022.2	1003.9	39.4	39.4	39.2	8.6	8.6	8.6	10.2	10.2	10.2	9.1	9.1	9.1	11.5	11.6	11.5	1.0	1.0	1.0	0.0	6.6	SW	16	WSW	11.6	11.6	11.6	7.8	SW	17	SW	10.6	10.6	0.0	0.0	46	46	0.00	0.00	0.00	0.02	0.00									
18/11/2021 08:40	1022.5	1022.5	1022.4	1003.9	39.2	39.4	39.2	8.7	8.7	8.6	10.2	10.3	10.2	9.1	9.1	9.1	11.5	11.5	11.5	1.0	1.0	1.0	0.0	5.2	WSW	13	NW	11.7	11.7	11.6	6.3	WSW	15	W	10.5	10.4	0.0	0.0	45	46	0.00	0.00	0.00	0.02	0.00									
18/11/2021 08:45	1022.4	1022.5	1022.4	1003.8	39.2	39.2	39.2	8.7	8.7	8.6	10.2	10.2	10.2	9.1	9.1	9.1	11.5	11.5	11.5	1.0	1.0	1.0	0.0	4.9	WSW	15	SW	11.7	11.7	11.6	5.9	WSW	15	W	10.7	10.4	0.0	0.0	43	44	0.00	0.00	0.00	0.02	0.00									
18/11/2021 08:50	1022.5	1022.6	1022.4	1003.9	39.2	39.2	39.2	8.7	8.7	8.7	10.2	10.2	10.1	9.1	9.1	9.1	11.6	11.6	11.5	1.0	1.0	1.0	0.0	4.4	W	13	W	11.7	11.7	11.7	5.0	W	16	WNW	10.8	10.6	0.0	0.0	42	42	0.00	0.00	0.00	0.02	0.00									
18/11/2021 08:55	1022.4	1022.6	1022.4	1003.9	39.2	39.2	39.2	8.7	8.7	8.7	10.3	10.3	10.2	9.1	9.1	9.1	11.7	11.7	11.6	0.0	1.0	0.0	0.0	4.8	W	18	WNW	11.8	11.8	11.7	5.6	W	19	W	10.9	10.8	0.0	0.0	42	42	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:00	1022.6	1022.6	1022.4	1004.0	39.2	39.2	39.2	8.7	8.7	8.7	10.3	10.3	10.3	9.1	9.1	9.1	11.8	11.8	11.7	0.0	0.0	0.0	0.0	5.4	WSW	16	SW	11.9	11.9	11.8	6.1	WSW	18	SSW	11.1	11.0	0.0	0.0	42	44	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:05	1022.7	1022.7	1022.5	1004.1	39.2	39.2	39.2	8.7	8.7	8.7	10.5	10.5	10.3	9.1	9.1	9.1	12.0	12.0	11.8	0.0	0.0	0.0	0.0	5.7	W	15	W	12.0	12.0	11.9	6.6	W	16	WSW	11.1	11.0	0.0	0.0	48	51	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:10	1022.6	1022.7	1022.5	1004.0	39.2	39.2	39.2	8.7	8.7	8.7	10.7	10.7	10.5	9.1	9.1	9.1	12.2	12.2	12.0	0.0	0.0	0.0	0.0	4.6	W	15	W	12.2	12.2	12.0	5.1	W	16	W	11.2	11.0	0.0	0.0	54	56	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:15	1022.7	1022.7	1022.4	1004.1	39.2	39.2	39.2	8.7	8.7	8.7	10.8	10.8	10.7	9.1	9.1	9.1	12.3	12.3	12.2	0.0	0.0	0.0	0.0	6.2	W	24	W	12.3	12.3	12.2	7.3	W	24	W	11.3	11.2	0.0	0.0	57	60	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:20	1022.7	1022.8	1022.6	1004.1	39.2	39.2	39.2	8.7	8.7	8.7	10.9	10.9	10.8	9.1	9.1	9.1	12.5	12.5	12.3	0.0	0.0	0.0	0.0	6.2	W	17	WSW	12.4	12.4	12.3	7.4	W	20	W	11.4	11.3	0.0	0.0	67	72	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:25	1022.9	1022.9	1022.7	1004.3	39.2	39.2	39.2	8.7	8.7	8.7	11.0	11.0	10.9	9.1	9.1	9.1	12.5	12.5	12.5	0.0	0.0	0.0	0.0	6.2	W	17	W	12.4	12.4	12.4	7.2	W	18	WNW	11.3	11.1	0.0	0.0	70	83	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:30	1022.9	1023.0	1022.8	1004.4	39.2	39.2	39.2	8.7	8.7	8.7	11.1	11.1	11.0	9.1	9.1	9.1	12.6	12.7	12.6	0.0	0.0	0.0	0.0	4.5	WSW	10	S	12.4	12.5	12.4	5.0	SW	11	SW	11.6	11.4	0.0	0.0	82	121	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:35	1022.9	1023.0	1022.9	1004.4	39.2	39.2	39.2	8.7	8.7	8.7	11.1	11.1	11.1	9.1	9.1	9.1	12.7	12.7	12.6	0.0	0.0	0.0	0.0	3.9	WSW	12	WSW	12.4	12.4	12.4	4.2	WSW	14	W	11.8	11.5	0.0	0.0	86	114	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:40	1023.0	1023.0	1023.0	1004.5	39.2	39.2	39.2	8.7	8.7	8.7	10.9	11.1	10.9	9.1	9.1	9.1	12.4	12.7	12.4	0.0	0.0	0.0	0.0	4.2	WSW	12	SW	12.3	12.4	12.3	4.7	SW	14	SW	11.8	11.8	0.0	0.0	64	69	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:45	1023.1	1023.1	1022.9	1004.6	39.2	39.2	39.2	8.8	8.8	8.7	10.9	10.9	10.8	9.1	9.1	9.1	12.3	12.4	12.3	0.0	0.0	0.0	0.0	6.4	WSW	15	WSW	12.3	12.3	12.3	7.3	WSW	20	N	11.6	11.5	0.0	0.0	60	67	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:50	1023.2	1023.2	1023.0	1004.7	39.2	39.2	39.2	8.8	8.8	8.8	11.0	11.0	10.9	9.1	9.1	9.1	12.4	12.4	12.4	0.0	0.0	0.0	0.0	5.2	SW	14	WSW	12.3	12.3	12.3	5.8	SSW	16	WNW	11.4	11.4	0.0	0.0	65	72	0.00	0.00	0.00	0.02	0.00									
18/11/2021 09:55	1023.1	1023.2	1023.0	1004.5	39.2	39.2	39.2	8.8	8.8	8.8	11.0	11.0	10.9	9.1	9.1	9.1	12.6	12.6	12.4	0.0	0.0	0.0	0.0	4.6	WSW	11	WNW	12.3	12.4	12.3	5.1	WSW	13	WNW	11.6	11.4	0.0	0.0	91	134	0.00	0.00	0.00	0.02	0.00									
18/11/2021 10:00	1023.2	1023.3	1023.1	1004.7	39.2	39.2	39.2	8.8	8.8	8.8	11.2	11.2	11.0	9.1	9.1	9.1	12.7	12.7	12.6	0.0	0.0	0.0	0.0	4.0	W	14	WNW	12.4	12.4	12.3	4.4	W	15	WNW	12.1	11.7	0.0	0.0	105	158	0.00	0.00	0.00	0.02	0.00									
18/11/2021 10:05	1023.3	1023.3	1023.1	1004.7	39.0	39.2	39.0	8.8	8.8	8.8	11.2	11.2	11.2	9.1	9.1	9.1	12.7	12.7	12.7	0.0	0.0	0.0	0.0	4.2	WSW	10	SSW	12.4	12.4	12.4	4.6	WSW	12	SW	12.0	11.9	0.0	0.0	85	88	0.00	0.00	0.00	0.02	0.00									
18/11/2021 10:10	1023.1	1023.2	1023.1	1004.5	39.0	39.0	39.0	8.8	8.8	8.8	11.3	11.3	11.2	9.1	9.1	9.1	12.9	12.9	12.8	0.0	0.0	0.0	0.0	6.6	WSW	18	S	12.5	12.5	12.4	7.5	WSW	17	SSE	11.8	11.7	0.0	0.0	93	98	0.00	0.00	0.00	0.02	0.00									
18/11/2021 10:15	1023.2	1023.2	1023.1	1004.6	39.0	39.0	39.0	8.8	8.8	8.8	11.3	11.3	11.3	9.1	9.1	9.1	13.1	13.1	12.9	0.0	0.0	0.0	0.0	4.9	W	12	WNW	12.6	12.6	12.5	5.5	W	13	WNW	11.8	11.6	0.0	0.0	109	156	0.00	0.00	0.00	0.02	0.00									
18/11/2021 10:20	1023.2	1023.2	1023.1	1004.6	39.0	39.0	39.0	8.8	8.8	8.8	11.4	11.4	11.3	9.1	9.1	9.1	13.3	13.3	13.1	0.0	0.0	0.0	0.0	6.5	WNW	13	W	12.8	12.8	12.6	7.1	WNW	15	W	11.8	11.7	0.0	0.0	144	229	0.00	0.00	0.00	0.02	0.00									
18/11/2021 10:25	1023.2	1023.2	1023.1	1004.6	39.0	39.0	39.0	8.8	8.8	8.8	11.4	11.4	11.4	9.2	9.2	9.1	13.4	13.4	13.2	0.0	0.0	0.0	0.0	4.9	W	14	WNW	12.8	12.8	12.8	5.2	W	13	W	11.9	11.9	0.0	0.0	86	90	0.00	0.00	0.00	0.02	0.00									
18/11/2021 10:30	1023.0	1023.1	1023.0	1004.5	39.0	39.0	39.0	8.9	8.9	8.8	11.5	11.5	11.3	9.2	9.2	9.2	13.5	13.5	13.4	0.0	0.0	0.0	0.0	4.4	WNW	10	W	12.9	12.9	12.8	4.8	WNW	12	W	12.3	12.1

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/11/2021 15:00	1022.8	1022.8	1022.7	1004.2	38.8	38.8	38.8	9.4	9.4	9.4	11.4	11.4	11.4	9.4	9.4	9.4	12.8	12.8	12.8	0.0	0.0	0.0	0.0	8.1	W	20	W	13.1	13.1	13.1	9.2	W	19	WSW	11.4	11.4	0.0	0.0	22	23	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:05	1022.8	1022.9	1022.7	1004.3	38.8	38.8	38.8	9.4	9.4	9.4	11.4	11.4	11.3	9.4	9.4	9.4	12.8	12.8	12.7	0.0	0.0	0.0	0.0	6.2	W	14	WSW	13.1	13.1	13.0	7.4	W	18	W	11.6	11.4	0.0	0.0	21	21	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:10	1023.0	1023.0	1022.8	1004.4	38.8	38.8	38.8	9.4	9.4	9.4	11.3	11.4	11.3	9.4	9.4	9.4	12.7	12.8	12.7	0.0	0.0	0.0	0.0	4.4	W	10	WNW	13.1	13.1	13.1	5.0	W	11	WSW	12.2	11.6	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:15	1023.0	1023.1	1023.0	1004.5	38.8	38.8	38.8	9.4	9.4	9.4	11.3	11.3	11.3	9.4	9.4	9.4	12.7	12.7	12.7	0.0	0.0	0.0	0.0	4.4	W	9	SE	13.0	13.1	13.0	4.6	WNW	11	SW	12.4	12.0	0.0	0.0	17	18	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:20	1023.2	1023.2	1023.1	1004.6	38.8	38.8	38.8	9.4	9.4	9.4	11.3	11.3	11.3	9.4	9.4	9.4	12.7	12.7	12.7	0.0	0.0	0.0	0.0	5.6	W	17	SW	13.1	13.1	13.0	6.3	WSW	16	SW	12.6	12.5	0.0	0.0	15	16	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:25	1023.3	1023.3	1023.2	1004.7	38.6	38.8	38.6	9.4	9.4	9.4	11.3	11.3	11.3	9.4	9.4	9.4	12.7	12.7	12.7	0.0	0.0	0.0	0.0	4.7	SW	15	WSW	13.1	13.1	13.1	4.8	SSW	14	W	12.6	12.5	0.0	0.0	13	14	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:30	1023.4	1023.4	1023.2	1004.8	38.6	38.6	38.6	9.6	9.6	9.4	11.3	11.3	11.3	9.4	9.4	9.4	12.7	12.7	12.7	0.0	0.0	0.0	0.0	3.9	SW	11	WNW	13.1	13.1	13.1	4.5	SW	12	WSW	12.6	12.5	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:35	1023.4	1023.4	1023.4	1004.8	38.6	38.6	38.6	9.6	9.6	9.6	11.1	11.3	11.1	9.4	9.4	9.4	12.6	12.7	12.6	0.0	0.0	0.0	0.0	2.6	SW	8	WNW	13.1	13.1	13.0	2.6	SW	8	W	12.8	12.7	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:40	1023.4	1023.4	1023.4	1004.8	38.6	38.6	38.6	9.6	9.6	9.6	11.2	11.2	11.1	9.4	9.4	9.4	12.7	12.7	12.6	0.0	0.0	0.0	0.0	3.5	WSW	9	SW	13.0	13.1	13.0	3.7	SW	11	S	13.0	12.8	0.0	0.0	1	7	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:45	1023.4	1023.5	1023.4	1004.8	38.6	38.6	38.6	9.6	9.6	9.6	11.2	11.2	11.2	9.4	9.4	9.4	12.7	12.7	12.7	0.0	0.0	0.0	0.0	2.2	SSW	9	SSW	13.0	13.1	13.0	2.1	SSW	6	S	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:50	1023.3	1023.5	1023.3	1004.7	38.4	38.6	38.4	9.6	9.6	9.6	11.3	11.3	11.1	9.4	9.4	9.4	12.7	12.7	12.7	0.0	0.0	0.0	0.0	3.1	WSW	9	S	13.1	13.1	13.0	3.2	WSW	9	SW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 15:55	1023.4	1023.4	1023.3	1004.8	38.4	38.4	38.4	9.6	9.6	9.6	11.3	11.3	11.2	9.4	9.4	9.4	12.7	12.7	12.7	0.0	0.0	0.0	0.0	3.3	W	10	WSW	13.1	13.1	13.1	3.4	WSW	11	W	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:00	1023.4	1023.4	1023.3	1004.8	38.4	38.4	38.4	9.6	9.6	9.6	11.3	11.3	11.3	9.4	9.4	9.4	12.8	12.8	12.7	0.0	0.0	0.0	0.0	5.2	WSW	20	W	13.1	13.1	13.1	5.9	WSW	19	W	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:05	1023.3	1023.4	1023.2	1004.7	38.4	38.4	38.4	9.6	9.6	9.6	11.3	11.3	11.3	9.4	9.4	9.4	12.7	12.8	12.7	0.0	0.0	0.0	0.0	5.8	W	14	WNW	13.1	13.2	13.1	6.3	W	14	W	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:10	1023.4	1023.4	1023.2	1004.8	38.6	38.6	38.4	9.6	9.6	9.6	11.3	11.3	11.3	9.4	9.4	9.4	12.7	12.8	12.7	0.0	0.0	0.0	0.0	3.9	W	14	W	13.1	13.2	13.1	4.1	W	12	W	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:15	1023.4	1023.4	1023.3	1004.8	38.4	38.6	38.4	9.6	9.6	9.6	11.3	11.3	11.3	9.4	9.4	9.4	12.7	12.7	12.7	0.0	0.0	0.0	0.0	2.9	W	8	W	13.1	13.2	13.1	2.9	W	9	WNW	13.1	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:20	1023.5	1023.5	1023.4	1004.9	38.4	38.6	38.4	9.6	9.6	9.6	11.3	11.3	11.2	9.4	9.4	9.4	12.7	12.7	12.7	0.0	0.0	0.0	0.0	2.7	WSW	6	WNW	13.1	13.1	13.1	2.9	WSW	7	WNW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:25	1023.6	1023.6	1023.4	1005.0	38.6	38.6	38.4	9.6	9.6	9.6	11.3	11.3	11.3	9.4	9.4	9.4	12.7	12.7	12.7	0.0	0.0	0.0	0.0	2.6	W	6	WNW	13.1	13.2	13.1	2.5	W	7	W	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:30	1023.6	1023.7	1023.6	1005.0	38.6	38.6	38.6	9.6	9.6	9.6	11.3	11.3	11.3	9.4	9.4	9.4	12.7	12.8	12.7	0.0	0.0	0.0	0.0	3.2	WSW	10	W	13.2	13.2	13.1	3.4	WSW	9	W	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:35	1023.6	1023.7	1023.6	1005.0	38.6	38.6	38.6	9.6	9.6	9.6	11.3	11.3	11.3	9.4	9.4	9.4	12.8	12.8	12.7	0.0	0.0	0.0	0.0	2.8	WSW	7	W	13.2	13.2	13.1	2.9	WSW	8	W	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:40	1023.6	1023.7	1023.6	1005.0	38.8	38.8	38.6	9.6	9.6	9.6	11.2	11.3	11.2	9.6	9.6	9.4	12.7	12.8	12.7	0.0	0.0	0.0	0.0	2.1	SW	6	SW	13.1	13.2	13.1	1.9	SW	7	SSW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:45	1023.6	1023.6	1023.6	1005.0	38.8	38.8	38.8	9.6	9.6	9.6	11.2	11.2	11.2	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	2.7	WSW	7	SW	13.1	13.2	13.1	2.8	SW	7	W	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:50	1023.5	1023.6	1023.5	1004.9	38.8	38.8	38.8	9.6	9.6	9.6	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	4.2	SW	10	SW	13.1	13.1	13.1	4.6	WSW	11	WSW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 16:55	1023.5	1023.6	1023.5	1004.9	38.8	38.8	38.8	9.6	9.6	9.6	11.3	11.3	11.3	9.6	9.6	9.6	12.8	12.8	12.7	0.0	0.0	0.0	0.0	5.2	W	15	WNW	13.1	13.2	13.1	5.6	W	14	WNW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:00	1023.4	1023.6	1023.4	1004.8	38.8	38.8	38.8	9.6	9.6	9.6	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.8	12.7	0.0	0.0	0.0	0.0	3.6	SW	7	WSW	13.1	13.2	13.1	3.8	SW	7	W	12.8	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:05	1023.5	1023.5	1023.4	1004.9	39.0	39.0	38.8	9.6	9.6	9.6	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	3.2	SW	9	SW	13.1	13.2	13.1	3.5	SW	10	S	13.1	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:10	1023.5	1023.6	1023.5	1004.9	39.0	39.0	39.0	9.6	9.6	9.6	11.3	11.3	11.3	9.6	9.6	9.6	12.8	12.8	12.7	0.0	0.0	0.0	0.0	2.9	WSW	8	SW	13.2	13.2	13.1	3.1	SW	9	SSW	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:15	1023.5	1023.6	1023.5	1004.9	39.0	39.0	39.0	9.6	9.6	9.6	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.8	12.7	0.0	0.0	0.0	0.0	2.3	WSW	8	SSW	13.1	13.2	13.1	2.2	WSW	8	SSW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:20	1023.6	1023.6	1023.5	1005.0	39.0	39.0	39.0	9.6	9.6	9.6	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	3.1	SW	11	SW	13.1	13.2	13.1	3.0	SW	11	SW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:25	1023.7	1023.7	1023.5	1005.1	39.0	39.0	39.0	9.6	9.6	9.6	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	4.6	W	13	WNW	13.1	13.1	13.1	5.0	WSW	12	WSW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:30	1023.7	1023.7	1023.6	1005.1	39.0	39.0	39.0	9.6	9.6	9.6	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	4.6	WSW	12	W	13.1	13.1	13.1	5.0	WSW	13	WSW	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:35	1023.8	1023.8	1023.7	1005.2	39.0	39.0	39.0	9.7	9.7	9.6	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	1.0	0.0	0.0	4.4	W	13	SW	13.1	13.1	13.1	4.9	W	13	SSW	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:40	1023.8	1023.8	1023.7	1005.2	38.8	39.0	38.8	9.7	9.7	9.7	11.2	11.3	11.2	9.6	9.6	9.6	12.6	12.7	12.6	0.0	0.0	0.0	0.0	3.0	W	10	W	13.0	13.1	13.0	3.1	W	9	W	12.8	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:45	1023.7	1023.8	1023.7	1005.1	38.8	38.8	38.8	9.7	9.7	9.7	11.3	11.3	11.2	9.6	9.6	9.6	12.6	12.7	12.6	0.0	0.0	0.0	0.0	5.1	W	14	WNW	13.0	13.1	13.0	5.5	W	14	WNW	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:50	1023.6	1023.8	1023.6	1005.0	38.8	38.8	38.8	9.7	9.7	9.7	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	4.4	WSW	14	SSW	13.1	13.1	13.0	5.0	SW	13	SSE	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 17:55	1023.8	1023.9	1023.7	1005.2	39.0	39.0	38.8	9.7	9.7	9.7	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	5.7	W	12	W	13.1	13.1	13.1	6.4	W	13	W	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:00	1023.9	1023.9	1023.7	1005.4	39.0	39.0	39.0	9.7	9.7	9.7	11.3	11.3	11.3	9.6	9.6	9.6	12.8	12.8	12.7	0.0	0.0	0.0	0.0	5.9	WNW	17	NW	13.1	13.1	13.1	6.6	WNW	17	WNW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:05	1023.9	1023.9	1023.8	1005.4	39.0	39.0	39.0	9.7	9.7	9.7	11.3	11.3	11.3	9.6	9.6	9.6	12.8	12.7	12.7	0.0	0.0	0.0	0.0	5.3	WNW	13	W	13.1	13.2	13.1	5.9	WNW	14	WSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:10	1023.9	1023.9	1023.8	1005.3	39.0	39.0	39.0	9.7	9.7	9.7	11.3	11.3	11.3	9.6	9.6	9.6	12.8	12.8	12.7	0.0	0.0	0.0	0.0	5.4	W	18	WSW	13.1	13.2	13.1	6.2	W	18	W	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:15	1023.9	1024.0	1023.8	1005.3	39.0	39.0	39.0	9.7	9.7	9.7	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.8	12.7	0.0	0.0	0.0	0.0	4.6	WNW	15	W	13.1	13.2	13.1	5.1	WNW	15	WNW	12.5	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:20	1024.1	1024.1	1023.8	1005.5	39.0	39.0	39.0	9.7	9.7	9.7	11.3	11.4	11.3	9.6	9.6	9.6	12.7	12.8	12.7	0.0	0.0	0.0	0.0	5.1	W	13	S	13.1	13.1	13.1	5.8	W	15	W	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:25	1024.0	1024.0	1023.9	1005.4	39.0	39.0	39.0	9.7	9.7	9.7	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	5.3	W	14	SW	13.1	13.1	13.1	6.1	W	13	WSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:30	1023.9	1024.0	1023.9	1005.4	39.0	39.0	39.0	9.7	9.7	9.7	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	6.1	W	17	WNW	13.1	13.1	13.1	6.9	W	17	SSE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:35	1023.9	1024.0	1023.8	1005.3	39.0	39.0	39.0	9.7	9.7	9.7	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0.0	0.0	0.0	0.0	4.6	SW	13	SW	13.1	13.1	13.0	5.3	SW	15	WSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:40	1023.9	1023.9	1023.8	1005.4	39.0	39.0	39.0	9.7	9.7	9.7	11.3	11.3	11.2	9.6	9.6	9.6	12.6	12.7	12.6	0.0	0.0	0.0	0.0	4.6	WSW	12	SW	13.0	13.1	13.0	5.0	W	13	WSW	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:45	1023.9	1024.0	1023.9	1005.4	39.0	39.0	39.0	9.7	9.7	9.7	11.2	11.3	11.2	9.6	9.6	9.6	12.7	12.7	12.6	0.0	0.0	0.0	0.0	5.1	W	15	WNW	12.9	13.0	12.9	5.8	W	13	WNW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:50	1024.1	1024.1	1023.9	1005.5	39.5	39.5	39.0	9.8	9.8	9.7	11.1	11.2	11.1	9.6	9.6	9.6	12.5	12.7	12.5	0.0	0.0	0.0	0.0	3.6	WSW	12	W	12.9	13.0	12.9	4.0	WSW	13	WSW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 18:55	1024.2	1024.2	1024.0	1005.6	39.5	39.5	39.3	9.8	9.8	9.8	11.0	11.1	11.0	9.6	9.6	9.6	12.5	12.5	12.5	0.0	0.0	0.0	0.0	4.2	WNW	12	W	12.9	12.9	12.9	4.3	WNW	13	W	12.7	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 19:00	1024.0	1024.2	1024.0	1005.5	39.3	39.5	39.3	9.8	9.8	9.8	11.0	11.0	10.9	9.6	9.6	9.6	12.5	12.5	12.4	0.0	0.0	0.0	0.0	3.9	SW	15	W	12.9	12.9	12.9	4.1	SW	15	W	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 19:05	1024.0	1024.0	1024.1	1024.0	39.5	39.5	39.3	9.8	9.8	9.8	11.1	11.1	11.0	9.6	9.6	9.6	12.6	12.6	12.5	0.0	0.0	0.0	0.0	4.2	WSW	10	SW	12.9	12.9	12.9	4.5	WSW	12	WSW	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 19:10	1024.0	1024.0	1023.9	1005.4	39.5	39.5	39.5	9.8	9.8	9.8	11.1	11.2	11.1	9.6	9.6	9.6	12.6	12.6	12.6	0.0	0.0	0.0	0.0	2.9	WSW	8	WSW	12.9	12.9	12.9	3.0	WSW	9	WSW	12.8	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 19:15	1024.0	1024.1	1024.0	1005.5	39.5	39.5	39.5	9.8	9.8	9.8	10.8	11.1	10.8	9.6	9.6	9.6	12.3	12.5	12.3	0.0	0.0	0.0	0.0	2.6	WNW	9	W	12.8	12.9	12.8	2.6	W	10	WNW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 19:20	1024.1	1024.1	1024.0	1005.5	39.5	39.5	39.5	9.8	9.8	9.8	10.8	10.8	10.8	9.6	9.6	9.6	12.3	12.3	12.3	0.0	0.0	0.0	0.0	3.1	WNW	8	W	12.8	12.8	12.8	3.1	W	9	W	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 19:25	1024.0	1024.1	1024.0	1005.4	39.5	39.5	39.5	9.8	9.8	9.8	10.8	10.8	10.7	9.6	9.6	9.6	12.3	12.3	12.2	0.0	0.0	0.0	0.0	4.4	WNW	10	WNW	12.8	12.8	12.8	4.6	WNW	11	WSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
18/11/2021 19:30	1024.1	1024.1	1023.9	1005.5	39.3	39.5	39.3	9.8	9.8	9.8	10.9	10.9	10.8	9.6	9.6	9.6	12.5	12.5	12.3	0.0	0.0	0.0	0.0	8.4	WNW	16	WNW	12.8	12.8	12.8	8.9	WNW	16	W	12.2	12.2	0.0	0.0	0	0	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/11/2021 00:00	1024.5	1024.5	1024.5	1005.9	39.6	39.6	39.6	9.7	9.7	9.7	9.8	9.9	9.8	9.7	9.7	9.7	11.5	11.7	11.5	0.0	0.0	0.0	0.0	2.9	WSW	8	W	12.2	12.3	12.2	3.0	WSW	9	W	12.2	12.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:05	1024.7	1024.7	1024.5	1006.1	39.6	39.6	39.6	9.7	9.7	9.7	10.0	10.0	9.8	9.7	9.7	9.7	11.7	11.7	11.5	0.0	0.0	0.0	0.0	2.8	W	8	SW	12.3	12.3	12.2	2.9	WSW	8	W	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:10	1024.6	1024.7	1024.5	1006.0	39.6	39.6	39.6	9.7	9.7	9.7	10.0	10.0	9.9	9.7	9.7	9.7	11.7	11.7	11.7	0.0	0.0	0.0	0.0	4.0	SW	11	WSW	12.2	12.2	12.2	4.2	SW	11	WSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:15	1024.7	1024.7	1024.6	1006.1	39.6	39.6	39.6	9.7	9.7	9.7	9.9	10.0	9.9	9.7	9.7	9.7	11.7	11.7	11.7	0.0	0.0	0.0	0.0	4.2	WSW	12	W	12.3	12.3	12.2	4.5	WSW	12	W	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:20	1024.5	1024.6	1024.5	1005.9	39.6	39.6	39.6	9.7	9.7	9.7	10.2	10.2	9.9	9.7	9.7	9.7	11.9	11.9	11.7	0.0	0.0	0.0	0.0	4.1	WSW	12	W	12.3	12.3	12.2	4.6	WSW	14	SSE	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:25	1024.6	1024.6	1024.5	1006.0	39.6	39.6	39.6	9.7	9.7	9.7	10.2	10.3	10.2	9.7	9.7	9.7	11.9	11.9	11.9	0.0	0.0	0.0	0.0	4.7	WNW	12	W	12.4	12.4	12.3	5.3	W	12	SSW	11.9	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:30	1024.2	1024.6	1024.2	1005.7	39.6	39.6	39.6	9.7	9.7	9.7	10.3	10.3	10.2	9.7	9.7	9.7	12.0	12.0	11.9	0.0	0.0	0.0	0.0	11.2	WNW	23	W	12.4	12.4	12.3	12.4	W	25	WNW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:35	1024.4	1024.4	1024.2	1005.8	39.6	39.6	39.6	9.7	9.7	9.7	10.4	10.4	10.3	9.7	9.7	9.7	12.1	12.2	12.0	0.0	0.0	0.0	0.0	13.2	WNW	23	W	12.5	12.5	12.4	14.4	WNW	23	W	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:40	1024.3	1024.3	1024.2	1005.7	39.6	39.6	39.6	9.7	9.7	9.7	10.5	10.5	10.3	9.7	9.7	9.7	12.2	12.2	12.1	0.0	0.0	0.0	0.0	9.9	W	25	W	12.6	12.6	12.4	11.5	W	27	W	9.5	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:45	1024.2	1024.4	1024.0	1005.6	39.6	39.6	39.6	9.7	9.7	9.7	10.4	10.5	10.4	9.7	9.7	9.7	12.1	12.2	12.1	0.0	0.0	0.0	0.0	7.1	W	18	WNW	12.6	12.6	12.5	8.4	WSW	20	W	10.2	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:50	1024.3	1024.3	1024.2	1005.7	39.6	39.6	39.6	9.7	9.7	9.7	10.3	10.4	10.3	9.7	9.7	9.7	11.9	12.1	11.9	0.0	0.0	0.0	0.0	7.2	WNW	21	W	12.5	12.6	12.5	8.4	WNW	22	W	10.8	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 00:55	1024.3	1024.4	1024.2	1005.7	39.6	39.6	39.6	9.7	9.7	9.7	10.2	10.3	10.2	9.7	9.7	9.7	11.8	12.0	11.8	0.0	0.0	0.0	0.0	7.6	W	21	WNW	12.5	12.6	12.5	8.9	W	21	WNW	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:00	1024.3	1024.3	1024.2	1005.7	39.6	39.6	39.6	9.7	9.7	9.7	9.9	10.2	9.9	9.7	9.7	9.7	11.7	11.8	11.7	0.0	0.0	0.0	0.0	5.6	WNW	15	W	12.4	12.5	12.4	6.3	WNW	15	WSW	11.2	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:05	1024.2	1024.2	1024.2	1005.7	39.6	39.6	39.6	9.7	9.7	9.7	9.9	10.0	9.9	9.7	9.7	9.7	11.7	11.7	11.7	0.0	0.0	0.0	0.0	5.1	W	14	WNW	12.3	12.4	12.3	6.1	W	14	W	11.3	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:10	1024.2	1024.3	1024.2	1005.7	39.6	39.6	39.6	9.7	9.7	9.7	10.0	10.1	9.9	9.7	9.7	9.7	11.7	11.8	11.7	0.0	0.0	0.0	0.0	7.4	W	16	WNW	12.3	12.3	12.3	9.1	W	19	SW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:15	1024.2	1024.4	1024.2	1005.6	39.6	39.6	39.6	9.7	9.7	9.7	9.8	10.1	9.8	9.7	9.7	9.7	11.6	11.8	11.6	0.0	0.0	0.0	0.0	6.8	WNW	18	W	12.3	12.4	12.3	7.6	WNW	19	W	11.1	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:20	1024.3	1024.3	1024.1	1005.7	39.6	39.6	39.6	9.7	9.7	9.7	9.9	10.0	9.8	9.7	9.7	9.7	11.7	11.7	11.6	0.0	0.0	0.0	0.0	6.2	WNW	18	NW	12.3	12.3	12.3	7.2	W	19	W	10.9	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:25	1024.3	1024.3	1024.2	1005.7	39.8	39.8	39.6	9.7	9.7	9.7	9.8	9.9	9.8	9.7	9.7	9.7	11.5	11.7	11.5	0.0	0.0	0.0	0.0	5.9	WNW	15	WNW	12.3	12.3	12.3	6.7	WNW	15	W	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:30	1024.2	1024.4	1024.2	1005.7	39.8	39.8	39.8	9.7	9.7	9.7	9.7	9.8	9.6	9.7	9.7	9.7	11.5	11.5	11.4	0.0	0.0	0.0	0.0	5.5	WNW	15	W	12.2	12.3	12.2	6.3	WNW	16	WNW	11.2	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:35	1024.2	1024.3	1024.0	1005.6	39.8	39.8	39.8	9.7	9.7	9.7	9.8	9.8	9.7	9.7	9.7	9.7	11.6	11.6	11.5	0.0	0.0	0.0	0.0	7.7	WNW	17	WNW	12.2	12.2	12.2	8.9	WNW	18	W	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:40	1024.1	1024.1	1024.0	1005.6	39.8	39.8	39.8	9.7	9.7	9.7	9.8	9.9	9.8	9.7	9.7	9.7	11.7	11.7	11.6	0.0	0.0	0.0	0.0	10.1	WNW	19	WNW	12.3	12.3	12.2	11.4	WNW	22	WNW	10.2	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:45	1024.1	1024.2	1024.1	1005.5	39.8	39.8	39.8	9.7	9.7	9.7	9.8	9.8	9.8	9.7	9.7	9.7	11.6	11.7	11.5	0.0	0.0	0.0	0.0	6.8	WNW	18	WNW	12.2	12.3	12.2	7.8	W	18	WNW	10.1	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:50	1024.2	1024.2	1024.1	1005.6	39.8	39.8	39.8	9.6	9.7	9.6	9.6	9.8	9.6	9.7	9.7	9.7	11.4	11.6	11.4	0.0	0.0	0.0	0.0	6.4	WNW	14	W	12.1	12.2	12.1	7.4	WNW	15	W	10.6	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 01:55	1024.2	1024.3	1024.1	1005.6	39.8	39.8	39.8	9.6	9.6	9.6	9.6	9.7	9.6	9.7	9.7	9.7	11.3	11.5	11.3	0.0	0.0	0.0	0.0	4.7	WNW	11	W	12.1	12.1	12.1	5.5	WNW	12	WNW	10.9	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:00	1024.3	1024.3	1024.2	1005.7	39.8	39.8	39.8	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	11.3	11.3	11.3	0.0	0.0	0.0	0.0	4.8	W	12	WSW	11.9	12.1	11.9	5.1	W	14	NW	11.1	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:05	1024.3	1024.3	1024.2	1005.7	39.8	39.8	39.8	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	11.3	11.3	11.3	0.0	0.0	0.0	0.0	5.6	W	13	WNW	11.9	11.9	11.9	6.7	W	14	WSW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:10	1024.3	1024.3	1024.2	1005.8	39.8	39.8	39.8	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	11.3	11.3	11.2	0.0	0.0	0.0	0.0	5.8	W	18	W	11.9	11.9	11.9	6.6	WSW	19	W	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:15	1024.2	1024.4	1024.2	1005.7	39.8	39.8	39.8	9.6	9.6	9.6	9.6	9.6	9.4	9.7	9.7	9.7	11.3	11.3	11.3	0.0	0.0	0.0	0.0	3.6	WSW	13	W	11.9	11.9	11.9	4.2	WSW	16	WNW	11.1	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:20	1024.2	1024.3	1024.2	1005.7	39.8	39.8	39.8	9.6	9.6	9.6	9.6	9.6	9.4	9.7	9.7	9.7	11.3	11.4	11.3	0.0	0.0	0.0	0.0	5.1	W	18	WNW	11.9	11.9	11.9	5.9	W	19	WSW	11.3	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:25	1024.1	1024.1	1024.1	1005.6	39.8	39.8	39.8	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	9.7	11.3	11.3	11.3	0.0	0.0	0.0	0.0	5.1	WNW	15	SSW	12.0	12.0	11.9	5.6	WNW	15	WSW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:30	1024.1	1024.2	1024.0	1005.6	39.8	39.8	39.8	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	11.3	11.3	11.3	0.0	0.0	0.0	0.0	5.5	W	15	WNW	12.0	12.0	11.9	6.2	W	15	W	11.2	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:35	1024.2	1024.2	1024.1	1005.6	39.8	39.8	39.8	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	11.3	11.5	11.3	0.0	0.0	0.0	0.0	5.6	W	17	W	12.1	12.1	11.9	6.1	W	16	W	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:40	1024.1	1024.3	1024.1	1005.6	39.8	39.8	39.8	9.6	9.6	9.6	9.4	9.6	9.3	9.7	9.7	9.7	11.3	11.4	11.2	0.0	0.0	0.0	0.0	6.1	WNW	15	WNW	12.0	12.1	11.9	6.7	W	15	WNW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:45	1024.1	1024.2	1024.1	1005.5	39.8	39.8	39.8	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	11.3	11.3	11.3	0.0	0.0	0.0	0.0	4.1	W	11	WSW	12.0	12.1	12.0	4.6	W	11	W	11.1	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:50	1024.2	1024.2	1024.1	1005.6	39.9	39.9	39.8	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	9.7	11.3	11.4	11.3	0.0	0.0	0.0	0.0	4.8	W	13	W	12.1	12.1	11.9	5.5	W	16	W	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 02:55	1024.2	1024.3	1024.1	1005.7	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	9.7	11.4	11.5	11.3	0.0	0.0	0.0	0.0	5.2	W	17	W	12.1	12.1	12.1	6.1	WSW	18	WNW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:00	1024.2	1024.3	1024.2	1005.7	39.9	39.9	39.9	9.6	9.6	9.6	9.6	9.6	9.4	9.7	9.7	9.7	11.5	11.6	11.4	0.0	0.0	0.0	0.0	4.3	W	10	W	12.1	12.1	12.1	4.9	W	11	WSW	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:05	1024.3	1024.4	1024.2	1005.8	39.9	39.9	39.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	11.4	11.6	11.4	0.0	0.0	0.0	0.0	4.6	W	12	SW	12.1	12.1	12.1	5.2	W	11	SSW	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:10	1024.2	1024.3	1024.2	1005.7	39.9	39.9	39.9	9.6	9.6	9.6	9.6	9.6	9.4	9.7	9.7	9.7	11.5	11.6	11.4	0.0	0.0	0.0	0.0	5.4	W	13	WNW	12.2	12.2	12.1	6.2	W	13	W	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:15	1024.3	1024.3	1024.1	1005.7	39.9	39.9	39.9	9.6	9.6	9.6	9.7	9.8	9.6	9.7	9.7	9.7	11.7	11.7	11.5	0.0	0.0	0.0	0.0	6.7	W	15	WNW	12.2	12.2	12.2	7.6	W	17	WSW	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:20	1024.3	1024.3	1024.2	1005.7	39.9	39.9	39.9	9.6	9.6	9.6	9.6	9.7	9.6	9.7	9.7	9.7	11.5	11.7	11.5	0.0	0.0	0.0	0.0	5.4	W	17	W	12.2	12.3	12.2	6.3	W	16	W	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:25	1024.2	1024.3	1024.2	1005.7	39.9	39.9	39.9	9.6	9.6	9.6	9.8	9.8	9.6	9.7	9.7	9.7	11.7	11.8	11.5	0.0	0.0	0.0	0.0	8.3	W	19	WNW	12.3	12.3	12.2	9.5	W	20	WNW	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:30	1024.3	1024.4	1024.2	1005.7	39.8	39.9	39.8	9.6	9.6	9.6	9.8	9.8	9.6	9.7	9.7	9.7	11.6	11.7	11.5	0.0	0.0	0.0	0.0	6.4	WNW	20	W	12.2	12.3	12.2	6.9	W	22	WSW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:35	1024.2	1024.3	1024.1	1005.6	39.9	39.9	39.8	9.6	9.6	9.6	9.4	9.8	9.4	9.7	9.7	9.7	11.3	11.6	11.3	0.0	0.0	0.0	0.0	6.7	W	18	WNW	12.1	12.2	12.1	7.4	W	17	WNW	11.0	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:40	1024.2	1024.2	1024.1	1005.6	39.9	39.9	39.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	11.4	11.5	11.3	0.0	0.0	0.0	0.0	7.6	W	16	W	12.1	12.1	12.1	8.3	W	17	W	10.6	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:45	1024.1	1024.2	1024.1	1005.6	39.9	39.9	39.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	11.5	11.6	11.4	0.0	0.0	0.0	0.0	9.1	WNW	21	WNW	12.1	12.1	12.1	10.1	WNW	21	W	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:50	1024.2	1024.3	1024.2	1005.6	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	9.7	11.3	11.5	11.3	0.0	0.0	0.0	0.0	5.3	WNW	16	WNW	12.0	12.1	12.0	5.6	WNW	17	WNW	10.6	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 03:55	1024.2	1024.3	1024.1	1005.7	39.9	39.9	39.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	9.7	11.4	11.4	11.3	0.0	0.0	0.0	0.0	7.3	WNW	16	WNW	12.0	12.1	12.0	8.1	WNW	17	WNW	10.9	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 04:00	1024.2	1024.4	1024.1	1005.7	39.9	39.9	39.9	9.6	9.6	9.6	9.6	9.6	9.4	9.7	9.7	9.7	11.5	11.5	11.4	0.0	0.0	0.0	0.0	7.6	WNW	18	W	12.1	12.1	12.0	8.5	WNW	19	W	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 04:05	1024.5	1024.5	1024.5	1005.9	40.1	40.1	39.9	9.6	9.6	9.6	9.7	9.8	9.6	9.7	9.7	9.7	11.6	11.6	11.5	0.0	0.0	0.0	0.0	7.2	W	19	WNW	12.2	12.2	12.1	8.2	WNW	20	WNW	10.8	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 04:10	1024.5	1024.5	1024.3	1005.9	40.1	40.1	40.1	9.6	9.6	9.6	9.6	9.7	9.6	9.7	9.7	9.7	11.5	11.6	11.5	0.0	0.0	0.0	0.0	6.4	W	13	W	12.2	12.2	12.2	6.8	W	13	W	10.8	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 04:15	1024.5	1024.5	1024.3	1005.9	40.1	40.1	40.1	9.6	9.6	9.6	9.7	9.8	9.6	9.7	9.7	9.7	11.7	11.7	11.5	0.0	0.0	0.0	0.0	8.1	W	15	WNW	12.2	12.2	12.1	8.8	W	15	WNW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 04:20	1024.4	1024.5	1024.3	1005.8	40.1	40.1	40.1	9.6	9.6	9.6	9.8	9.8	9.6	9.7	9.7	9.7	11.6	11.7	11.5	0.0	0.0	0.0	0.0	5.9	W	13	WSW	12.1	12.2	12.1	6.8	W	15	WSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 04:25	1024.4	1024.5	1024.2	1005.8	40.1	40.1	40.1	9.6	9.6	9.6	9.7	9.8	9.7	9.7	9.7	9.7	11.6	11.6	11.5	0.0	0.0	0.0	0.0	7.6	WNW	21	W	12.1	12.1	12.1	8.5	W	18	WNW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 04:30	1024.2	1024.4	1024.2	1005.7	40.1	40.1	40.1	9.6	9.6	9.6	9.7	9.8	9.6	9.7	9.7	9.7	11.5	11.6	11.5	0.0	0.0	0.0	0.0	9.6	W	22	W	12.1	12.1	12.1	10.6	W	22	WNW	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/11/2021 09:00	1026.5	1026.6	1026.5	1007.9	40.5	40.5	40.5	9.4	9.4	9.4	9.8	9.9	9.8	9.6	9.6	9.6	11.5	11.5	11.3	0.0	0.0	0.0	0.0	3.3	WSW	10	WSW	11.6	11.6	11.5	3.7	WSW	11	WSW	11.3	11.1	0.0	0.0	42	53	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:05	1026.5	1026.7	1026.5	1007.9	40.5	40.5	40.5	9.4	9.4	9.4	9.8	9.9	9.8	9.6	9.6	9.6	11.4	11.5	11.4	0.0	0.0	0.0	0.0	4.4	W	9	W	11.6	11.6	11.6	5.0	WSW	11	SW	11.2	11.2	0.0	0.0	33	37	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:10	1026.5	1026.6	1026.4	1007.9	40.5	40.5	40.5	9.4	9.4	9.4	10.2	10.2	10.2	9.6	9.6	9.6	11.6	11.6	11.4	0.0	0.0	0.0	0.0	3.9	WSW	11	SW	11.7	11.7	11.6	4.3	WSW	11	WSW	11.2	11.1	0.0	0.0	48	58	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:15	1026.4	1026.6	1026.4	1007.8	40.5	40.5	40.5	9.4	9.4	9.4	10.2	10.3	10.2	9.6	9.6	9.6	11.7	11.7	11.7	0.0	0.0	0.0	0.0	4.8	SW	13	SW	11.7	11.7	11.6	5.6	SW	15	SSE	11.1	11.0	0.0	0.0	50	54	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:20	1026.5	1026.5	1026.4	1007.9	40.5	40.5	40.5	9.4	9.4	9.4	10.0	10.1	10.0	9.6	9.6	9.6	11.7	11.7	11.6	0.0	0.0	0.0	0.0	3.8	WSW	8	NW	11.7	11.7	11.7	4.1	WSW	8	W	11.0	11.0	0.0	0.0	43	46	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:25	1026.6	1026.6	1026.5	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.0	10.0	10.0	9.6	9.6	9.6	11.7	11.7	11.6	0.0	0.0	0.0	0.0	4.5	WSW	12	W	11.7	11.7	11.7	5.1	WSW	12	SW	11.1	11.0	0.0	0.0	46	51	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:30	1026.6	1026.7	1026.5	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	9.9	10.0	9.9	9.6	9.6	9.6	11.7	11.7	11.7	0.0	0.0	0.0	0.0	3.9	W	15	W	11.8	11.8	11.7	4.1	WSW	14	WSW	11.2	11.1	0.0	0.0	46	51	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:35	1026.6	1026.7	1026.5	1008.0	40.3	40.5	40.3	9.4	9.4	9.4	9.9	10.0	9.9	9.6	9.6	9.6	11.7	11.7	11.7	0.0	0.0	0.0	0.0	4.2	W	11	NW	11.8	11.8	11.7	4.6	W	11	W	11.4	11.2	0.0	0.0	51	70	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:40	1026.6	1026.6	1026.5	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	9.9	10.0	9.9	9.6	9.6	9.6	11.7	11.7	11.7	0.0	0.0	0.0	0.0	5.2	W	13	WNW	11.9	11.9	11.8	5.9	W	16	NNW	11.3	11.3	0.0	0.0	55	90	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:45	1026.6	1026.6	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.1	10.1	9.9	9.6	9.6	9.6	11.9	11.9	11.7	0.0	0.0	0.0	0.0	6.9	W	22	WNW	11.9	12.0	11.9	7.6	W	20	W	10.9	10.9	0.0	0.0	61	84	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:50	1026.6	1026.6	1026.4	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.1	10.2	10.0	9.6	9.6	9.6	11.8	11.9	11.8	0.0	0.0	0.0	0.0	4.0	W	9	SW	12.0	12.1	11.9	4.3	WSW	10	WNW	11.0	10.8	0.0	0.0	46	49	0.00	0.00	0.00	0.02	0.00									
19/11/2021 09:55	1026.5	1026.6	1026.4	1007.9	40.5	40.5	40.5	9.4	9.4	9.4	10.2	10.2	10.1	9.6	9.6	9.6	11.9	11.9	11.8	0.0	0.0	0.0	0.0	3.5	WSW	9	WSW	12.0	12.0	11.9	3.9	WSW	10	WSW	11.6	11.0	0.0	0.0	69	93	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:00	1026.6	1026.6	1026.4	1007.9	40.5	40.5	40.5	9.4	9.4	9.4	10.4	10.4	10.2	9.6	9.6	9.6	12.1	12.1	12.0	0.0	0.0	0.0	0.0	4.5	W	10	W	12.1	12.1	11.9	5.0	W	11	WNW	11.7	11.6	0.0	0.0	69	95	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:05	1026.6	1026.6	1026.4	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.5	10.5	10.3	9.6	9.6	9.6	12.2	12.2	12.1	0.0	0.0	0.0	0.0	4.8	WNW	14	WNW	12.1	12.1	12.1	5.3	W	13	WNW	11.4	11.4	0.0	0.0	72	76	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:10	1026.6	1026.6	1026.6	1007.9	40.5	40.5	40.5	9.4	9.4	9.4	10.8	10.8	10.5	9.6	9.6	9.6	12.4	12.4	12.2	0.0	0.0	0.0	0.0	4.2	WNW	10	WNW	12.2	12.2	12.1	4.5	W	12	WSW	11.7	11.4	0.0	0.0	83	88	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:15	1026.6	1026.7	1026.5	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.8	10.8	10.8	9.6	9.6	9.6	12.5	12.5	12.4	0.0	0.0	0.0	0.0	5.3	W	12	WNW	12.3	12.3	12.2	5.8	W	12	SSE	11.8	11.6	0.0	0.0	77	81	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:20	1026.7	1026.7	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.8	10.8	10.8	9.6	9.6	9.6	12.5	12.5	12.5	0.0	0.0	0.0	0.0	2.8	WNW	8	WSW	12.3	12.3	12.3	2.7	N	8	NNW	11.9	11.7	0.0	0.0	81	98	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:25	1026.6	1026.7	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.7	10.8	10.7	9.6	9.6	9.6	12.5	12.5	12.5	0.0	0.0	0.0	0.0	3.5	W	8	WNW	12.3	12.3	12.3	3.5	W	9	W	12.2	11.9	0.0	0.0	70	74	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:30	1026.7	1026.7	1026.6	1008.1	40.5	40.5	40.5	9.4	9.4	9.4	10.8	10.8	10.7	9.6	9.6	9.6	12.5	12.5	12.4	0.0	0.0	0.0	0.0	5.2	W	13	W	12.3	12.4	12.3	6.1	W	13	NW	12.0	12.0	0.0	0.0	65	69	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:35	1026.6	1026.7	1026.6	1007.9	40.5	40.5	40.5	9.4	9.4	9.4	10.7	10.8	10.7	9.6	9.6	9.6	12.5	12.5	12.4	0.0	0.0	0.0	0.0	3.6	WSW	9	SSW	12.4	12.4	12.3	3.6	SSW	10	SW	11.9	11.9	0.0	0.0	69	72	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:40	1026.8	1026.8	1026.7	1008.2	40.5	40.5	40.5	9.4	9.4	9.4	10.5	10.6	10.5	9.6	9.6	9.6	12.4	12.4	12.4	0.0	0.0	0.0	0.0	3.2	W	10	SW	12.3	12.4	12.3	3.9	W	11	WNW	11.9	11.7	0.0	0.0	61	67	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:45	1026.7	1026.8	1026.7	1008.1	40.5	40.5	40.5	9.4	9.4	9.4	10.4	10.5	10.4	9.6	9.6	9.6	12.3	12.4	12.3	0.0	0.0	0.0	0.0	4.1	W	13	WSW	12.3	12.4	12.3	4.8	W	13	W	11.9	11.9	0.0	0.0	54	56	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:50	1026.7	1026.8	1026.7	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.3	10.4	10.3	9.6	9.6	9.6	12.2	12.3	12.2	0.0	0.0	0.0	0.0	3.8	W	10	WSW	12.3	12.3	12.3	4.1	W	11	WNW	12.0	11.9	0.0	0.0	47	51	0.00	0.00	0.00	0.02	0.00									
19/11/2021 10:55	1026.7	1026.7	1026.7	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.3	10.3	10.3	9.6	9.6	9.6	12.2	12.2	12.2	0.0	0.0	0.0	0.0	3.4	WNW	10	W	12.3	12.3	12.3	3.5	W	13	SSW	12.1	11.9	0.0	0.0	48	54	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:00	1026.6	1026.7	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.6	10.6	10.3	9.6	9.6	9.6	12.8	12.8	12.2	0.0	0.0	0.0	0.0	4.7	W	17	WNW	12.4	12.4	12.3	5.3	W	15	WSW	12.2	12.1	0.0	0.0	64	69	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:05	1026.6	1026.7	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	10.8	10.8	10.6	9.6	9.6	9.6	13.6	13.8	12.8	0.0	0.0	0.0	0.0	8.1	W	15	WSW	12.7	12.7	12.5	8.8	W	15	WNW	11.8	11.8	0.0	0.0	79	120	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:10	1026.7	1026.7	1026.6	1008.1	40.3	40.5	40.3	9.4	9.4	9.4	10.8	10.8	10.7	9.6	9.6	9.6	13.4	13.6	13.3	0.0	0.0	0.0	0.0	4.5	W	10	W	12.7	12.7	12.7	4.8	W	12	WNW	11.8	11.7	0.0	0.0	59	63	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:15	1026.7	1026.7	1026.6	1008.1	40.5	40.5	40.3	9.4	9.4	9.4	11.2	11.2	10.8	9.6	9.6	9.6	13.2	13.4	13.1	0.0	0.0	0.0	0.0	5.9	WNW	16	WNW	12.8	12.8	12.7	6.5	W	15	W	11.8	11.6	0.0	0.0	96	146	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:20	1026.7	1026.7	1026.7	1008.1	40.5	40.5	40.5	9.4	9.4	9.4	11.3	11.3	11.2	9.6	9.6	9.6	13.2	13.3	13.2	0.0	0.0	0.0	0.0	4.3	W	9	W	12.8	12.8	12.8	4.6	W	10	WNW	12.2	12.0	0.0	0.0	92	95	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:25	1026.6	1026.7	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	11.2	11.3	11.2	9.6	9.6	9.6	13.0	13.2	13.0	0.0	0.0	0.0	0.0	7.2	WNW	16	WNW	12.8	12.8	12.8	7.8	W	15	NW	12.0	12.0	0.0	0.0	78	88	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:30	1026.7	1026.7	1026.6	1008.1	40.5	40.5	40.5	9.4	9.4	9.4	11.4	11.4	11.0	9.6	9.6	9.6	13.2	13.2	12.9	0.0	0.0	0.0	0.0	3.3	WNW	9	SW	12.8	12.8	12.7	3.5	WNW	10	SW	12.2	12.0	0.0	0.0	107	130	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:35	1026.7	1026.7	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	11.7	11.7	11.4	9.6	9.6	9.6	13.9	14.1	13.2	0.0	0.0	0.0	0.0	3.4	WSW	12	WSW	12.9	12.9	12.8	3.5	WSW	13	WSW	12.4	12.4	0.0	0.0	124	185	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:40	1026.7	1026.8	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	11.8	11.8	11.7	9.6	9.6	9.6	13.9	13.9	13.8	0.0	0.0	0.0	0.0	3.8	W	9	WNW	12.9	12.9	12.8	4.1	WSW	10	WNW	12.8	12.8	0.0	0.0	123	132	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:45	1026.5	1026.7	1026.5	1007.9	40.5	40.5	40.5	9.4	9.4	9.4	12.1	12.1	11.8	9.6	9.6	9.6	15.4	15.4	13.8	0.0	0.0	0.0	0.0	4.4	W	12	W	13.1	13.1	12.9	5.1	WSW	12	W	12.9	12.8	0.0	0.0	195	345	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:50	1026.6	1026.6	1026.5	1007.9	40.5	40.5	40.5	9.4	9.4	9.4	12.0	12.1	12.0	9.6	9.6	9.6	13.8	14.9	13.8	0.0	0.0	0.0	0.0	8.6	W	19	WNW	13.1	13.1	13.1	9.9	W	18	WNW	12.2	12.2	0.0	0.0	127	132	0.00	0.00	0.00	0.02	0.00									
19/11/2021 11:55	1026.7	1026.7	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	12.1	12.1	11.9	9.6	9.6	9.6	14.4	14.4	13.6	0.0	0.0	0.0	0.0	4.2	WSW	11	NW	13.1	13.1	13.0	4.7	W	12	W	12.1	12.0	0.0	0.0	109	116	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:00	1026.6	1026.7	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	12.5	12.5	12.1	9.6	9.6	9.6	15.2	15.6	14.4	0.0	0.0	0.0	0.0	4.1	W	13	W	13.2	13.3	13.1	4.8	W	14	W	12.6	12.1	0.0	0.0	117	121	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:05	1026.7	1026.8	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	12.1	12.4	12.1	9.6	9.6	9.6	13.6	13.8	14.7	13.6	0.0	0.0	0.0	4.8	WSW	13	W	13.1	13.3	14.7	5.8	WSW	14	WSW	12.6	12.6	0.0	0.0	98	109	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:10	1026.6	1026.7	1026.6	1008.0	40.5	40.5	40.5	9.4	9.4	9.4	12.2	12.2	12.0	9.6	9.6	9.6	13.7	13.7	13.5	0.0	0.0	0.0	0.0	4.8	W	14	WNW	13.0	13.1	13.0	5.5	W	14	W	12.6	12.6	0.0	0.0	132	216	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:15	1026.6	1026.7	1026.6	1008.0	40.3	40.5	40.3	9.4	9.4	9.4	12.4	12.4	12.2	9.6	9.6	9.6	13.9	13.9	13.7	0.0	0.0	0.0	0.0	4.7	W	9	WNW	13.1	13.1	13.1	5.2	W	10	W	12.5	12.4	0.0	0.0	130	146	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:20	1026.6	1026.7	1026.6	1007.9	40.3	40.3	40.3	9.4	9.4	9.4	12.1	12.4	12.1	9.6	9.6	9.6	13.6	13.9	13.6	0.0	0.0	0.0	0.0	4.8	W	11	WNW	13.1	13.1	13.1	5.2	W	13	WSW	12.4	12.4	0.0	0.0	126	139	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:25	1026.6	1026.7	1026.6	1008.0	40.3	40.3	40.3	9.4	9.4	9.4	11.8	12.0	11.8	9.6	9.6	9.6	13.8	13.8	13.5	0.0	0.0	0.0	0.0	5.1	W	13	W	13.0	13.1	12.9	5.8	W	15	W	12.4	12.3	0.0	0.0	114	120	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:30	1026.6	1026.7	1026.6	1008.0	40.3	40.3	40.3	9.4	9.4	9.4	11.6	11.8	11.5	9.6	9.6	9.6	15.2	15.2	13.8	0.0	0.0	0.0	0.0	3.6	W	8	WNW	13.1	13.1	12.9	3.8	W	9	W	12.6	12.3	0.0	0.0	161	288	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:35	1026.6	1026.7	1026.5	1007.9	40.3	40.3	40.3	9.4	9.4	9.4	11.6	11.7	11.6	9.6	9.6	9.6	14.9	15.6	14.9	0.0	0.0	0.0	0.0	6.3	W	13	WNW	13.2	13.2	13.1	6.9	W	13	W	12.7	12.6	0.0	0.0	184	283	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:40	1026.5	1026.6	1026.5	1007.9	40.3	40.3	40.3	9.4	9.4	9.4	11.5	11.7	11.5	9.6	9.6	9.6	14.6	14.9	14.5	0.0	0.0	0.0	0.0	5.4	WNW	9	W	13.2	13.2	13.2	5.7	W	10	W	12.5	12.5	0.0	0.0	142	155	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:45	1026.5	1026.5	1026.4	1007.9	40.3	40.3	40.3	9.4	9.4	9.4	11.7	11.7	11.5	9.6	9.6	9.6	15.7	15.7	14.6	0.0	0.0	0.0	0.0	6.5	W	15	WNW	13.3	13.3	13.2	6.9	W	14	WNW	12.7	12.4	0.0	0.0	272	313	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:50	1026.5	1026.5	1026.4	1007.9	40.3	40.3	40.3	9.4	9.4	9.4	11.7	11.8	11.7	9.6	9.6	9.6	14.8	16.2	14.8	0.0	0.0	0.0	0.0	6.9	WNW	13	WNW	13.3	13.4	13.3	7.4	WNW	13	WNW	12.4	12.4	0.0	0.0	216	287	0.00	0.00	0.00	0.02	0.00									
19/11/2021 12:55	1026.3	1026.4	1026.3	1007.7	40.3	40.3	40.3	9.4	9.4	9.4	11.4	11.7	11.4	9.6	9.6	9.6	13.6	14.8	13.6	0.0	0.0	0.0	0.0	7.8	WNW	16	WNW	13.0	13.3	13.0	8.1	WNW	17	NW	11.6	11.6	0.0	0.0	96	120	0.00	0.00	0.00	0.02	0.00									
19/11/2021 13:00	1026.3	1026.4	1026.3	1007.7	40.3	40.3	40.3	9.4	9.4	9.4	11.0	11.4	11.0	9.6	9.6	9.6	12.8	13.6	12.8	0.0	0.0	0.0	0.0	7.2	WNW	13	W	12.8	13.0	12.8	7.7	W	13	WNW	11.7	11.4	0.0	0.0	58	83	0.00	0.00	0.00	0.02	0.00									
19/11/2021 13:05	1026.3	1026.4	1026.4	1007.7	40.3	40.3	40.3	9.4	9.4	9.4	11.1	11.1	11.0	9.6	9.6	9.6	13.1	13.1	12.8	0.0	0.0	0.0	0.0	6.8	WNW	14	W	12.7	12.8	12.7	7.5	WNW	14	W	11.6	11.3	0.0	0.0	85	107	0.00	0.00	0.00	0.02	0.00									
19/11/2021 13:10	1026.2	1026.3	1026.2	1007.6	40.3	40.3	40.3	9.4	9.4	9.4	11.5	11.5	11.2	9.6	9.6	9.6	14.2	14.2	13.2	0.0	0.0	0.0	0.0	3.6	W	13	WSW	12.9	12.9	12.8	3.8	W	12	S	12.1	11.6	0.0	0.0	234	239	0.00	0.00	0.00	0.02	0.00									
19/11/2021 13:15	1026.2	1026.3	1026.2	1007.6	40.3	40.3	40.3	9.6	9.6	9.4	12.0	12.0	11.5	9.6	9.6	9.6	14.7	14.7	14.2	0.0	0.0	0.0	0.0	3.4	NW	9	NW	13.3	13.3	13.0	3.1	W	11	NW	13.1	12.3	0.0	0.0	285	309	0.00	0.00	0.00	0.02	0.00									
19/11/2021 13:20	1026.2	1026.3	1026.2	1007.6	40.3	40.3	40.3	9.6	9.6	9.6	12.2	12.3	12.0	9.6	9.6	9.6	14.4	14.9	14.4	0.0	0.0	0.0	0.0	2.8	WNW	7	WNW	13.6	13.6	13.3	2.6	WNW	8	W	13.6	13.3	0.0	0.0	288	318	0.00	0.00	0.00	0.02	0.00									
19/11/2021 13:25	1026.2	1026.2	1026.2	1007.6	40.3	40.3	40.3	9.6	9.6	9.6	12.2	12.2	12.1	9.6	9.6	9.6	13.9	14.4	13.9	0.0	0.0	0.0	0.0	2.1	NNW	6	WNW	13.5	13.7	13.5	1.9	W	7	WNW	13.5	13.5	0.0	0.0	157	172	0.00	0.00	0.00	0.02	0.00									
19/11/2021 13:30	1026.1	1026.2	1026.1	1007.5	40.3	40.3	40.3	9.6	9.6	9.6	12.2	12.2	12.2	9.6	9.6	9.6	13.9	13.9	13.9	0.0	0.0	0.0	0.0	2.8	W	7	WSW	13.3	13.5	13.3	2.6	WNW	7	WSW	13.3	13.3	0.0	0.0	184	218	0.00	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/11/2021 18:00	1026.1	1026.2	1026.1	1007.5	40.7	40.7	40.7	9.6	9.6	9.6	9.7	9.8	9.7	9.7	9.7	11.2	11.2	11.2	11.2	0.0	0.0	0.0	0.0	2.9	SW	8	WSW	11.6	11.6	11.6	3.1	SW	8	SSW	11.3	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:05	1026.1	1026.2	1026.0	1007.5	40.7	40.7	40.7	9.6	9.6	9.6	9.7	9.7	9.6	9.7	9.7	11.2	11.2	11.1	0.0	0.0	0.0	0.0	0.0	3.0	SW	7	SW	11.6	11.6	11.6	3.2	SW	8	WSW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:10	1026.1	1026.2	1026.1	1007.5	40.7	40.7	40.7	9.6	9.6	9.6	9.6	9.7	9.6	9.7	9.7	11.1	11.2	11.1	0.0	0.0	0.0	0.0	0.0	2.8	SSW	5	SW	11.5	11.6	11.5	3.0	SSW	7	SSW	11.5	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:15	1026.1	1026.2	1026.1	1007.5	40.9	40.9	40.7	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	11.1	11.1	11.1	0.0	0.0	0.0	0.0	0.0	3.0	SW	7	SW	11.5	11.6	11.5	3.4	SW	9	SW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:20	1026.2	1026.2	1026.1	1007.6	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	11.1	11.2	11.1	0.0	0.0	0.0	0.0	0.0	2.6	SSW	7	SW	11.5	11.6	11.5	2.6	SSW	8	SW	11.5	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:25	1026.1	1026.2	1026.0	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.7	9.6	9.7	9.7	9.7	11.1	11.2	11.1	0.0	0.0	0.0	0.0	0.0	3.5	SSW	9	SSW	11.4	11.5	11.4	3.8	SSW	9	SSW	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:30	1026.1	1026.2	1026.1	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	11.0	11.1	11.0	0.0	0.0	0.0	0.0	0.0	2.9	SSW	5	S	11.4	11.5	11.4	3.0	SSW	5	SSW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:35	1026.2	1026.2	1026.1	1007.6	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	11.1	11.1	11.0	0.0	0.0	0.0	0.0	0.0	3.0	SSW	6	S	11.4	11.5	11.4	3.2	SSW	6	SSW	11.4	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:40	1026.0	1026.2	1026.0	1007.4	40.9	40.9	40.9	9.6	9.6	9.6	9.7	9.7	9.6	9.7	9.7	11.1	11.1	11.1	0.0	0.0	0.0	0.0	0.0	4.1	SSW	8	S	11.4	11.5	11.4	4.2	S	9	S	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:45	1026.1	1026.1	1026.0	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.7	9.6	9.7	9.7	11.0	11.0	11.0	0.0	0.0	0.0	0.0	0.0	3.8	S	7	S	11.4	11.4	11.4	3.7	S	7	SSW	11.1	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:50	1026.1	1026.2	1026.1	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.7	9.6	9.7	9.7	11.0	11.0	11.0	0.0	0.0	0.0	0.0	0.0	3.4	S	7	S	11.4	11.4	11.4	3.2	S	6	S	11.2	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 18:55	1026.2	1026.2	1026.1	1007.6	40.9	40.9	40.9	9.6	9.6	9.6	9.7	9.7	9.6	9.7	9.7	11.0	11.0	11.0	0.0	0.0	0.0	0.0	0.0	3.8	S	7	S	11.4	11.4	11.4	3.6	S	8	SSE	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 19:00	1026.1	1026.1	1026.1	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.7	9.7	9.7	9.7	9.7	11.0	11.0	11.0	0.0	0.0	0.0	0.0	0.0	3.9	S	7	S	11.4	11.4	11.4	3.7	S	6	S	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 19:05	1026.0	1026.1	1026.0	1007.4	40.9	40.9	40.9	9.6	9.6	9.6	9.7	9.8	9.7	9.7	9.7	11.1	11.1	11.1	0.0	0.0	0.0	0.0	0.0	3.5	SSW	8	S	11.4	11.4	11.4	3.4	S	8	SSW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 19:10	1026.0	1026.1	1026.0	1007.4	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.8	9.6	9.7	9.7	11.0	11.1	11.0	0.0	0.0	0.0	0.0	0.0	3.5	S	7	S	11.4	11.4	11.4	3.6	S	7	S	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 19:15	1026.0	1026.0	1025.9	1007.3	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	10.9	11.0	10.9	0.0	0.0	0.0	0.0	0.0	3.1	SSW	6	SSW	11.4	11.4	11.3	3.2	SSW	6	SSW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 19:20	1026.0	1026.0	1025.9	1007.4	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	10.8	10.9	10.8	0.0	0.0	0.0	0.0	2.9	SSW	6	S	11.3	11.4	11.3	3.2	SSW	8	S	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 19:25	1026.0	1026.0	1025.9	1007.4	40.9	40.9	40.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	10.8	10.8	10.8	0.0	0.0	0.0	0.0	0.0	2.8	SW	6	WSW	11.3	11.3	11.3	2.9	SW	7	WSW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 19:30	1026.1	1026.1	1026.0	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	10.8	10.8	10.8	0.0	0.0	0.0	0.0	0.0	2.2	SW	4	S	11.2	11.3	11.2	2.4	SW	4	S	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 19:35	1026.1	1026.1	1026.0	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.1	9.4	9.1	9.7	9.7	10.5	10.8	10.5	0.0	0.0	0.0	0.0	0.0	2.0	SSW	3	SW	11.2	11.2	11.1	2.0	SSW	4	SW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 19:40	1026.1	1026.1	1026.0	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.1	9.1	9.1	9.7	9.7	10.5	10.5	10.5	0.0	0.0	0.0	0.0	0.0	2.6	SSW	6	S	11.1	11.1	11.1	2.6	SW	5	SSW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 19:45	1026.1	1026.1	1026.0	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.4	9.4	9.1	9.7	9.7	10.7	10.7	10.6	0.0	0.0	0.0	0.0	0.0	2.8	SW	6	SW	11.1	11.1	11.1	2.9	SSW	6	SW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 19:50	1026.1	1026.1	1026.0	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.4	9.4	9.3	9.7	9.7	10.8	10.8	10.7	0.0	0.0	0.0	0.0	0.0	2.4	SW	5	SW	11.1	11.1	11.1	2.4	SW	5	SSW	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 19:55	1026.1	1026.1	1026.0	1007.5	40.9	40.9	40.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	10.8	10.8	10.8	0.0	0.0	0.0	0.0	0.0	2.9	WSW	7	WNW	11.2	11.2	11.1	3.1	WSW	8	WSW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 20:00	1026.0	1026.1	1026.0	1007.4	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.4	9.7	9.7	10.9	10.9	10.8	0.0	0.0	0.0	0.0	0.0	3.3	WSW	8	W	11.2	11.2	11.2	3.6	WSW	9	WSW	11.2	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 20:05	1026.0	1026.1	1025.9	1007.3	40.9	40.9	40.9	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	10.8	10.8	10.8	0.0	0.0	0.0	0.0	0.0	2.7	SW	7	SW	11.2	11.2	11.2	2.8	WSW	6	SW	11.1	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 20:10	1025.9	1026.0	1025.9	1007.3	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	10.9	10.9	10.8	0.0	0.0	0.0	0.0	0.0	2.6	WSW	6	WSW	11.3	11.3	11.2	2.6	WSW	7	SSW	11.3	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 20:15	1026.0	1026.0	1025.9	1007.4	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	10.9	10.9	10.8	0.0	0.0	0.0	0.0	0.0	2.7	SW	7	WNW	11.3	11.3	11.2	2.9	SW	7	W	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 20:20	1026.0	1026.0	1025.9	1007.3	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	10.9	10.9	10.9	0.0	0.0	0.0	0.0	0.0	2.1	SW	6	WSW	11.3	11.3	11.2	2.1	SW	5	SW	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 20:25	1025.9	1026.0	1025.9	1007.3	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	10.9	10.9	10.9	0.0	0.0	0.0	0.0	0.0	1.4	N	4	WNW	11.3	11.3	11.3	1.1	NW	3	WNW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 20:30	1025.8	1025.9	1025.8	1007.2	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	11.0	11.0	10.8	0.0	0.0	0.0	0.0	0.0	2.8	SSW	7	SW	11.3	11.3	11.3	2.9	WSW	8	WSW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 20:35	1025.8	1025.9	1025.8	1007.2	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	11.0	11.0	10.9	0.0	0.0	0.0	0.0	0.0	3.1	WSW	12	WNW	11.3	11.3	11.3	3.1	WSW	12	WNW	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 20:40	1025.8	1025.9	1025.8	1007.2	40.9	40.9	40.9	9.6	9.6	9.6	9.7	9.7	9.6	9.7	9.7	11.0	11.0	11.0	0.0	0.0	0.0	0.0	0.0	2.8	W	12	WNW	11.4	11.4	11.3	2.8	WSW	12	WNW	11.3	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 20:45	1025.7	1025.8	1025.7	1007.1	40.9	40.9	40.9	9.6	9.6	9.6	9.7	9.7	9.6	9.7	9.7	11.0	11.0	11.0	0.0	0.0	0.0	0.0	0.0	3.5	SW	9	SW	11.4	11.4	11.4	4.0	SW	12	W	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 20:50	1025.7	1025.7	1025.6	1007.1	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.8	9.6	9.7	9.7	11.0	11.1	11.0	0.0	0.0	0.0	0.0	0.0	3.1	SW	7	WSW	11.4	11.4	11.4	3.2	SW	9	W	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 20:55	1025.7	1025.7	1025.6	1007.1	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	11.0	11.0	11.0	0.0	0.0	0.0	0.0	0.0	5.4	WSW	11	WSW	11.4	11.4	11.4	6.5	SW	12	W	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 21:00	1025.7	1025.8	1025.7	1007.1	40.9	41.1	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	10.9	11.0	10.9	0.0	0.0	0.0	0.0	0.0	3.8	WSW	7	WSW	11.3	11.4	11.3	4.2	WSW	9	WSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 21:05	1025.6	1025.7	1025.6	1007.0	40.9	40.9	40.9	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	10.9	10.9	10.9	0.0	0.0	0.0	0.0	0.0	5.3	SW	15	WSW	11.4	11.4	11.3	6.1	SW	19	SW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 21:10	1025.7	1025.7	1025.6	1007.0	40.9	40.9	40.9	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	10.8	10.9	10.8	0.0	0.0	0.0	0.0	0.0	3.8	WSW	10	SSW	11.3	11.3	11.3	4.0	WSW	10	SW	10.5	10.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 21:15	1025.7	1025.7	1025.6	1007.1	40.9	40.9	40.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	10.8	10.8	10.8	0.0	0.0	0.0	0.0	0.0	3.6	WSW	11	SW	11.3	11.3	11.3	3.9	WSW	13	SSE	10.8	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 21:20	1025.7	1025.7	1025.6	1007.1	40.9	40.9	40.9	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	10.9	10.9	10.8	0.0	0.0	0.0	0.0	0.0	3.0	WSW	10	WSW	11.3	11.3	11.3	3.1	WSW	13	W	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 21:25	1025.6	1025.7	1025.6	1007.0	41.1	41.1	40.9	9.6	9.6	9.6	9.4	9.4	9.4	9.7	9.7	10.8	10.9	10.8	0.0	0.0	0.0	0.0	0.0	2.6	WSW	8	SW	11.3	11.3	11.3	2.6	WSW	8	SSW	11.2	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00									
19/11/2021 21:30	1025.7	1025.7	1025.6	1007.0	41.1	41.1	41.1	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	10.8	10.8	10.8	0.0	0.0	0.0	0.0	0.0	3.7	SW	12	WNW	11.2	11.3	11.2	4.1	SW	13	WNW	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 21:35	1025.7	1025.7	1025.6	1007.0	41.1	41.1	41.1	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	10.8	10.8	10.8	0.0	0.0	0.0	0.0	0.0	2.8	WSW	8	WSW	11.2	11.3	11.2	2.6	SW	9	W	11.0	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 21:40	1025.5	1025.7	1025.5	1006.9	41.1	41.1	41.1	9.6	9.6	9.6	9.6	9.6	9.4	9.7	9.7	10.8	10.8	10.8	0.0	0.0	0.0	0.0	0.0	3.0	SW	8	WSW	11.2	11.2	11.2	3.4	SW	8	SW	11.2	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 21:45	1025.5	1025.5	1025.4	1006.9	41.1	41.1	41.1	9.6	9.6	9.6	9.4	9.6	9.4	9.7	9.7	10.7	10.8	10.7	0.0	0.0	0.0	0.0	0.0	3.1	SW	8	WSW	11.1	11.2	11.1	3.5	SW	9	WSW	11.0	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 21:50	1025.4	1025.5	1025.4	1006.8	41.1	41.1	41.1	9.6	9.6	9.6	9.3	9.4	9.3	9.7	9.7	10.6	10.7	10.6	0.0	0.0	0.0	0.0	0.0	2.5	WSW	7	SW	11.1	11.1	11.0	2.5	WSW	8	WSW	10.9	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 21:55	1025.5	1025.6	1025.4	1006.9	41.1	41.1	41.1	9.6	9.6	9.6	9.4	9.4	9.3	9.7	9.7	10.6	10.6	10.6	0.0	0.0	0.0	0.0	0.0	3.4	SW	9	W	11.0	11.1	11.0	3.4	SW	8	WSW	11.0	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 22:00	1025.5	1025.5	1025.4	1006.9	41.1	41.1	41.1	9.6	9.6	9.6	9.2	9.4	9.2	9.7	9.7	10.6	10.6	10.6	0.0	0.0	0.0	0.0	0.0	3.0	SW	6	WSW	10.9	11.0	10.9	3.1	SW	6	WSW	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 22:05	1025.5	1025.6	1025.4	1006.9	41.1	41.1	41.1	9.6	9.6	9.6	9.2	9.2	9.2	9.7	9.7	10.5	10.6	10.5	0.0	0.0	0.0	0.0	0.0	2.8	SW	6	SW	10.9	10.9	10.9	2.8	SW	6	SW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 22:10	1025.5	1025.5	1025.4	1006.9	41.1	41.1	41.1	9.6	9.6	9.6	9.1	9.2	9.1	9.7	9.7	10.4	10.5	10.4	0.0	0.0	0.0	0.0	0.0	2.2	S	5	S	10.8	10.9	10.8	1.9	SSW	5	SSW	10.8	10.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 22:15	1025.5	1025.5	1025.4	1006.9	41.1	41.1	41.1	9.6	9.6	9.6	8.9	9.1	8.9	9.7	9.7	10.3	10.3	10.3	0.0	0.0	0.0	0.0	0.0	1.9	SW	5	WSW	10.7	10.8	10.7	1.8	WSW	7	W	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 22:20	1025.3	1025.4	1025.3	1006.7	41.1	41.1	41.1	9.6	9.6	9.6	8.9	8.9	8.9	9.7	9.7	10.2	10.3	10.2	0.0	0.0	0.0	0.0	0.0	2.8	SW	7	WSW	10.7	10.7	10.7	2.9	SW	8	WSW	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 22:25	1025.3	1025.4	1025.3	1006.7	41.1	41.1	41.1	9.6	9.6	9.6	8.9	8.9	8.9	9.7	9.7	10.1	10.2	10.1	0.0	0.0	0.0	0.0	0.0	2.4	SSW	8	SW	10.6	10.7	10.6	2.6	SSW	9	SSW	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
19/11/2021 22:30	1025.2	1025.3	1025.2	1006.6	41.1	41.1	41.1	9.6	9.6	9.6	8.8	8.9	8.8	9.7	9.7	10.1	10.1	10.1	0.0	0.0	0.0	0.0	0.0	2.6	WSW	7	WSW	10.5	10.6	10.5	2.8

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/11/2021 03:00	1023.4	1023.4	1023.3	1004.8	42.2	42.2	42.2	9.4	9.4	9.4	7.6	7.7	7.6	9.7	9.7	9.7	9.1	9.2	9.1	0.0	0.0	0.0	0.0	4.2	W	10	W	9.6	9.7	9.6	4.6	W	11	W	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:05	1023.2	1023.4	1023.2	1004.6	42.2	42.2	42.2	9.4	9.4	9.4	7.6	7.6	7.6	9.7	9.7	9.7	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.4	W	10	W	9.6	9.7	9.6	3.7	W	12	W	8.9	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:10	1023.1	1023.2	1023.1	1004.6	42.2	42.2	42.2	9.4	9.4	9.4	7.6	7.6	7.6	9.7	9.7	9.7	9.1	9.2	9.1	0.0	0.0	0.0	0.0	3.9	W	13	W	9.6	9.6	9.6	4.3	WNW	13	W	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:15	1023.1	1023.2	1023.1	1004.5	42.2	42.2	42.2	9.4	9.4	9.4	7.4	7.6	7.4	9.7	9.7	9.7	8.9	9.1	8.9	0.0	0.0	0.0	0.0	3.2	W	7	SW	9.6	9.6	9.6	3.6	W	8	WNW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:20	1022.9	1023.1	1022.9	1004.4	42.2	42.2	42.2	9.3	9.4	9.3	7.4	7.4	7.3	9.7	9.7	9.7	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.6	WNW	12	W	9.5	9.6	9.5	4.1	WNW	13	SW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:25	1023.0	1023.0	1022.9	1004.4	42.4	42.4	42.2	9.3	9.3	9.3	7.4	7.4	7.4	9.7	9.7	9.7	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.0	W	14	WNW	9.5	9.5	9.4	4.7	W	15	W	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:30	1023.0	1023.1	1022.9	1004.5	42.4	42.4	42.4	9.3	9.3	9.3	7.2	7.4	7.2	9.7	9.7	9.7	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.9	W	11	W	9.5	9.5	9.4	3.1	W	11	W	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:35	1023.0	1023.1	1023.0	1004.5	42.4	42.4	42.4	9.3	9.3	9.3	7.1	7.3	7.1	9.7	9.7	9.7	8.8	8.9	8.8	0.0	0.0	0.0	0.0	2.1	W	6	NNW	9.4	9.5	9.4	1.9	WSW	6	S	9.4	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:40	1023.0	1023.1	1023.0	1004.5	42.4	42.4	42.4	9.3	9.3	9.3	7.3	7.3	7.1	9.7	9.7	9.7	9.6	8.9	8.9	0.0	0.0	0.0	0.0	3.2	WSW	8	W	9.4	9.4	9.4	3.4	WSW	9	W	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:45	1023.0	1023.1	1023.0	1004.5	42.4	42.4	42.4	9.3	9.3	9.3	7.5	7.5	7.3	9.6	9.7	9.6	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.7	W	8	WNW	9.4	9.4	9.4	2.8	WSW	9	WNW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:50	1023.0	1023.1	1023.0	1004.4	42.4	42.4	42.4	9.3	9.3	9.3	7.5	7.6	7.5	9.6	9.6	9.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	2.0	WSW	16	SW	9.4	9.4	9.4	1.9	WSW	17	SW	9.4	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 03:55	1023.0	1023.0	1022.9	1004.4	42.4	42.4	42.4	9.3	9.3	9.3	7.6	7.6	7.5	9.6	9.6	9.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.8	W	11	W	9.5	9.5	9.4	3.9	W	11	WNW	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:00	1022.8	1023.0	1022.8	1004.2	42.6	42.6	42.4	9.3	9.3	9.3	7.6	7.6	7.6	9.6	9.6	9.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	2.8	WNW	6	NW	9.5	9.5	9.4	2.6	W	6	W	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:05	1022.8	1022.9	1022.8	1004.3	42.6	42.6	42.6	9.3	9.3	9.3	7.6	7.6	7.6	9.6	9.6	9.6	9.1	9.1	8.9	0.0	0.0	0.0	0.0	2.1	NW	7	W	9.5	9.5	9.4	1.9	WNW	8	WNW	9.4	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:10	1022.8	1022.9	1022.7	1004.2	42.6	42.6	42.6	9.3	9.3	9.3	7.5	7.6	7.5	9.6	9.6	9.6	8.9	9.1	8.9	0.0	0.0	0.0	0.0	2.4	WSW	6	W	9.4	9.6	9.4	2.2	WSW	7	S	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:15	1022.8	1022.8	1022.7	1004.2	42.6	42.6	42.6	9.2	9.3	9.2	7.4	7.5	7.4	9.6	9.6	9.6	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.3	W	6	N	9.4	9.4	9.4	2.1	W	7	SW	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:20	1022.7	1022.7	1022.7	1004.1	42.6	42.6	42.6	9.2	9.2	9.2	7.6	7.6	7.4	9.6	9.6	9.6	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.4	WSW	6	W	9.4	9.4	9.4	2.1	W	7	W	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:25	1022.6	1022.7	1022.6	1004.0	42.6	42.6	42.6	9.2	9.2	9.2	7.4	7.6	7.4	9.6	9.6	9.6	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.2	WNW	7	W	9.4	9.4	9.4	2.1	W	7	W	9.4	9.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:30	1022.4	1022.6	1022.4	1003.9	42.6	42.6	42.6	9.2	9.2	9.2	7.3	7.4	7.3	9.6	9.6	9.6	8.8	8.9	8.8	0.0	0.0	0.0	0.0	2.4	WNW	7	W	9.4	9.4	9.3	2.2	WNW	8	W	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:35	1022.3	1022.5	1022.3	1003.8	42.6	42.6	42.6	9.2	9.2	9.2	7.3	7.3	7.2	9.6	9.6	9.6	8.8	8.8	8.7	0.0	0.0	0.0	0.0	2.9	W	7	NW	9.3	9.4	9.3	3.2	WSW	8	N	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:40	1022.5	1022.5	1022.4	1003.9	42.6	42.6	42.6	9.2	9.2	9.2	7.5	7.5	7.3	9.6	9.6	9.6	8.9	8.9	8.8	0.0	0.0	0.0	0.0	3.0	NW	7	NNE	9.3	9.4	9.3	3.1	NW	8	W	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:45	1022.4	1022.5	1022.4	1003.9	42.6	42.6	42.6	9.2	9.2	9.2	7.6	7.6	7.5	9.6	9.6	9.6	8.9	8.9	8.9	0.0	0.0	0.0	0.0	2.9	W	9	WSW	9.4	9.4	9.3	2.8	W	10	WSW	9.1	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:50	1022.2	1022.4	1022.2	1003.7	42.6	42.6	42.6	9.2	9.2	9.2	7.5	7.6	7.5	9.6	9.6	9.6	8.9	8.9	8.9	0.0	0.0	0.0	0.0	3.4	WNW	10	WSW	9.4	9.4	9.4	3.7	WNW	10	WSW	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 04:55	1022.2	1022.3	1022.1	1003.6	42.6	42.6	42.6	9.2	9.2	9.2	7.6	7.6	7.5	9.6	9.6	9.6	9.1	9.1	8.9	0.0	0.0	0.0	0.0	3.2	W	9	W	9.4	9.4	9.4	3.7	WSW	10	W	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:00	1022.1	1022.2	1022.1	1003.6	42.6	42.6	42.6	9.2	9.2	9.2	7.6	7.7	7.6	9.6	9.6	9.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	4.4	W	10	WSW	9.6	9.6	9.4	5.2	W	13	NNW	8.8	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:05	1022.0	1022.1	1022.0	1003.5	42.8	42.8	42.8	9.2	9.2	9.2	7.6	7.6	7.6	9.6	9.6	9.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	3.8	WSW	9	SW	9.6	9.6	9.5	4.6	WSW	10	SW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:10	1022.0	1022.1	1022.0	1003.5	42.8	42.8	42.8	9.2	9.2	9.2	7.6	7.6	7.6	9.6	9.6	9.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	4.4	W	12	WNW	9.6	9.6	9.6	5.1	W	12	WNW	8.7	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:15	1022.0	1022.0	1021.9	1003.4	42.2	42.8	42.2	9.1	9.2	9.1	7.8	7.8	7.6	9.6	9.6	9.6	9.2	9.2	9.1	0.0	0.0	0.0	0.0	5.8	W	16	NW	9.6	9.6	9.6	6.9	W	17	SW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:20	1021.9	1022.0	1021.8	1003.4	42.2	42.2	42.2	9.1	9.1	9.1	7.8	7.9	7.8	9.6	9.6	9.6	9.2	9.3	9.2	0.0	0.0	0.0	0.0	5.7	WSW	13	WSW	9.6	9.7	9.6	6.4	WSW	17	SW	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:25	1021.8	1022.0	1021.8	1003.3	42.2	42.2	42.2	9.1	9.1	9.1	7.8	7.8	7.7	9.6	9.6	9.6	9.3	9.3	9.2	0.0	0.0	0.0	0.0	4.0	WSW	12	SW	9.7	9.7	9.6	4.4	WSW	17	SSE	8.6	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:30	1021.9	1022.0	1021.9	1003.4	42.2	42.2	42.2	9.1	9.1	9.1	7.9	7.9	7.8	9.6	9.6	9.6	9.3	9.3	9.3	0.0	0.0	0.0	0.0	3.8	WSW	11	WSW	9.7	9.7	9.6	4.2	SW	14	WSW	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:35	1021.8	1022.0	1021.8	1003.3	42.2	42.2	42.2	9.1	9.1	9.1	7.6	7.9	7.6	9.6	9.6	9.6	9.6	9.7	9.6	0.0	0.0	0.0	0.0	4.6	WSW	13	WNW	9.6	9.7	9.6	4.9	WSW	12	WNW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:40	1021.9	1021.9	1021.8	1003.3	42.2	42.2	42.2	9.1	9.1	9.1	7.7	7.7	7.6	9.6	9.6	9.6	9.1	9.2	9.1	0.0	0.0	0.0	0.0	4.3	WSW	9	W	9.6	9.6	9.6	4.8	WSW	11	WSW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:45	1021.6	1021.9	1021.6	1003.1	42.2	42.2	42.2	9.1	9.1	9.1	7.6	7.7	7.6	9.6	9.6	9.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	5.0	W	12	W	9.6	9.6	9.6	5.8	W	15	WNW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:50	1021.7	1021.7	1021.6	1003.1	42.2	42.2	42.2	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.1	9.1	9.1	0.0	0.0	0.0	0.0	4.9	W	16	W	9.6	9.6	9.5	5.4	W	18	W	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 05:55	1021.7	1021.7	1021.6	1003.2	42.2	42.2	42.2	9.1	9.1	9.1	7.5	7.5	7.4	9.6	9.6	9.6	8.9	8.9	8.9	0.0	0.0	0.0	0.0	5.0	W	14	W	9.4	9.6	9.4	5.8	W	16	WSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:00	1021.7	1021.8	1021.7	1003.2	42.2	42.2	42.2	9.1	9.1	9.1	7.4	7.5	7.3	9.6	9.6	9.6	8.9	8.9	8.9	0.0	0.0	0.0	0.0	4.3	W	15	W	9.4	9.5	9.4	4.9	W	18	WNW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:05	1021.6	1021.8	1021.6	1003.1	42.2	42.2	42.2	9.1	9.1	9.1	7.2	7.4	7.2	9.6	9.6	9.6	8.8	8.9	8.8	0.0	0.0	0.0	0.0	3.6	NW	14	W	9.4	9.4	9.4	4.3	WNW	17	WSW	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:10	1021.7	1021.8	1021.7	1003.2	42.2	42.2	42.2	9.1	9.1	9.1	7.3	7.3	7.2	9.6	9.6	9.6	8.9	8.9	8.8	0.0	0.0	0.0	0.0	5.4	W	16	W	9.4	9.4	9.4	6.1	WSW	18	W	8.1	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:15	1021.8	1021.8	1021.8	1003.3	42.2	42.2	42.2	9.1	9.1	9.1	7.2	7.3	7.2	9.6	9.6	9.6	8.9	8.9	8.8	0.0	0.0	0.0	0.0	3.6	WSW	9	WSW	9.4	9.4	9.4	4.0	WSW	10	SSE	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:20	1021.8	1021.9	1021.7	1003.3	42.2	42.2	42.2	9.1	9.1	9.1	7.2	7.2	7.2	9.6	9.6	9.6	8.7	8.9	8.7	0.0	0.0	0.0	0.0	3.1	W	11	W	9.3	9.4	9.3	3.6	W	14	W	8.6	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:25	1021.7	1021.8	1021.6	1003.1	42.0	42.2	42.0	9.1	9.1	9.1	7.0	7.2	7.0	9.6	9.6	9.6	8.6	8.7	8.6	0.0	0.0	0.0	0.0	3.0	WNW	9	SW	9.3	9.3	9.2	3.4	WNW	11	WNW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:30	1021.6	1021.7	1021.6	1003.1	42.0	42.0	42.0	9.1	9.1	9.1	6.9	7.1	6.9	9.6	9.6	9.6	8.6	8.6	8.6	0.0	0.0	0.0	0.0	3.3	W	9	W	9.2	9.3	9.2	3.6	WNW	9	WSW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:35	1021.6	1021.7	1021.6	1003.1	42.0	42.0	42.0	9.1	9.1	9.1	6.7	6.9	6.7	9.6	9.6	9.6	8.3	8.6	8.3	0.0	0.0	0.0	0.0	2.7	W	11	W	9.1	9.2	9.1	2.8	WSW	11	W	8.6	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:40	1021.5	1021.7	1021.5	1003.0	42.0	42.0	42.0	9.1	9.1	9.1	6.7	6.8	6.7	9.6	9.6	9.6	8.3	8.4	8.3	0.0	0.0	0.0	0.0	2.6	WSW	11	W	8.9	9.1	8.9	2.6	SW	11	WSW	8.9	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:45	1021.6	1021.6	1021.5	1003.0	42.0	42.0	42.0	9.1	9.1	9.1	6.8	6.9	6.7	9.6	9.6	9.6	8.4	8.4	8.3	0.0	0.0	0.0	0.0	3.4	W	9	SSW	8.9	9.0	8.9	4.0	WSW	11	WSW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:50	1021.4	1021.6	1021.4	1002.9	42.2	42.2	42.0	9.1	9.1	9.1	6.8	6.9	6.8	9.6	9.6	9.6	8.4	8.4	8.4	0.0	0.0	0.0	0.0	3.1	W	9	NW	9.0	9.0	8.9	3.4	W	9	WSW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 06:55	1021.6	1021.6	1021.5	1003.0	42.0	42.2	42.0	9.1	9.1	9.1	6.8	6.8	6.7	9.6	9.6	9.6	8.4	8.4	8.4	0.0	0.0	0.0	0.0	3.1	WSW	9	W	9.0	9.0	9.0	3.4	W	10	W	8.4	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 07:00	1021.6	1021.6	1021.6	1003.0	42.0	42.0	42.0	9.1	9.1	9.1	6.8	6.8	6.7	9.6	9.6	9.6	8.4	8.4	8.4	0.0	0.0	0.0	0.0	2.5	NW	6	SW	9.0	9.0	8.9	2.4	WSW	6	W	8.8	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 07:05	1021.6	1021.6	1021.5	1003.0	42.0	42.0	42.0	9.1	9.1	9.1	6.7	6.8	6.7	9.6	9.6	9.6	8.4	8.4	8.4	0.0	0.0	0.0	0.0	2.2	SSW	5	SE	9.0	9.0	8.9	2.3	WSW	5	NW	9.0	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 07:10	1021.6	1021.6	1021.5	1003.0	42.2	42.2	42.0	9.1	9.1	9.1	6.7	6.7	6.7	9.6	9.6	9.6	8.4	8.4	8.4	0.0	0.0	0.0	0.0	3.2	WSW	10	SW	8.9	9.0	8.9	3.7	WSW	11	W	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 07:15	1021.5	1021.6	1021.5	1003.0	42.2	42.2	42.2	9.1	9.1	9.1	6.9	6.9	6.7	9.6	9.6	9.6	8.4	8.4	8.4	0.0	0.0	0.0	0.0	3.2	W	10	WSW	9.0	9.0	8.9	3.6	W	9	WNW	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 07:20	1021.3	1021.5	1021.3	1002.8	42.4	42.4	42.4	9.2	8.9	9.1	8.9	6.9	7.0	6.9	9.6	9.6	8.4	8.6	8.4	0.0	0.0	0.0	0.0	3.6	W	14	W	9.0	9.1	9.0	3.9	W	16	WNW	8.3	8.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 07:25	1021.3	1021.4	1021.3	1002.8	42.4	42.4	42.4	8.9	9.1	8.9	6.8	6.9	6.8	9.6	9.6	9.6	8.4	8.6	8.4	0.0	0.0	0.0	0.0	3.9	WSW	10	SW	9.1	9.1	9.0	4.6	WSW	12	W	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 07:30	1021.3	1021.4	1021.3	1002.8	42.6	42.6	42.4	8.9	8.9	8.9	6.9	6.9	6.8	9.6	9.6	9.6	8.6	8.6	8.4	0.0	0.0	0.0	0.0	3.8	W	12	NW	9.0	9.1	9.0	4.4	W	13	WNW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist c-b	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/11/2021 12:00	1018.7	1018.9	1018.7	1000.2	43.5	43.5	43.5	8.7	8.7	8.7	10.3	10.3	10.0	9.4	9.4	9.4	15.7	15.7	14.5	0.0	0.0	0.0	0.0	6.1	WNW	18	WNW	11.3	11.3	11.2	6.6	WNW	18	WNW	9.3	9.3	0.0	0.0	309	323	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:05	1018.6	1018.8	1018.5	1000.1	43.5	43.5	43.5	8.7	8.7	8.7	10.5	10.5	10.3	9.3	9.4	9.3	15.4	15.7	15.4	0.0	0.0	0.0	0.0	10.6	WNW	17	WNW	11.4	11.4	11.3	11.0	WNW	18	WNW	9.4	9.2	0.0	0.0	319	327	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:10	1018.6	1018.7	1018.5	1000.1	43.5	43.5	43.5	8.7	8.7	8.7	10.5	10.6	10.5	9.3	9.3	9.3	15.2	15.3	15.1	0.0	0.0	0.0	0.0	10.0	WNW	17	WNW	11.4	11.4	11.4	10.8	WNW	18	WNW	8.7	8.7	0.0	0.0	335	339	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:15	1018.3	1018.6	1018.3	999.8	43.5	43.5	43.5	8.7	8.7	8.7	10.8	10.8	10.5	9.3	9.3	9.3	15.0	15.2	15.0	0.0	0.0	0.0	0.0	7.9	WNW	18	W	11.6	11.6	11.4	8.6	W	18	WNW	9.0	8.7	0.0	0.0	332	338	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:20	1018.3	1018.3	1018.1	999.8	43.5	43.5	43.5	8.7	8.7	8.7	10.6	10.8	10.6	9.3	9.3	9.3	14.4	15.0	14.2	0.0	0.0	0.0	0.0	6.6	W	14	NW	11.4	11.6	11.4	7.7	WNW	18	SW	9.6	9.2	0.0	0.0	331	341	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:25	1018.3	1018.4	1018.2	999.8	43.5	43.5	43.5	8.7	8.7	8.7	10.8	10.8	10.6	9.3	9.3	9.3	15.3	15.3	14.4	0.0	0.0	0.0	0.0	9.2	WNW	24	WNW	11.5	11.6	11.4	9.7	WNW	22	WNW	9.9	9.7	0.0	0.0	291	353	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:30	1018.2	1018.3	1018.2	999.7	43.5	43.5	43.5	8.7	8.7	8.7	10.9	10.9	10.8	9.3	9.3	9.3	15.1	15.2	15.0	0.0	0.0	0.0	0.0	10.8	WNW	22	WNW	11.4	11.5	11.4	11.3	WNW	21	W	9.2	9.2	0.0	0.0	357	367	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:35	1018.1	1018.2	1018.1	999.6	43.5	43.5	43.5	8.7	8.7	8.7	11.0	11.0	10.9	9.3	9.3	9.3	14.4	15.1	14.3	0.0	0.0	0.0	0.0	9.9	W	21	WNW	11.6	11.6	11.4	10.8	W	20	NW	8.7	8.7	0.0	0.0	347	353	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:40	1018.1	1018.2	1018.0	999.6	43.5	43.5	43.5	8.7	8.7	8.7	10.8	11.0	10.8	9.3	9.3	9.3	14.1	14.5	14.1	0.0	0.0	0.0	0.0	8.5	WNW	20	WNW	11.5	11.6	11.4	9.4	WNW	20	WNW	8.9	8.7	0.0	0.0	333	341	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:45	1018.1	1018.2	1018.0	999.6	43.5	43.5	43.5	8.7	8.7	8.7	10.5	10.8	10.5	9.3	9.3	9.3	14.6	14.7	14.1	0.0	0.0	0.0	0.0	9.9	WNW	19	WNW	11.6	11.6	11.5	10.1	WNW	17	WNW	9.3	9.1	0.0	0.0	309	318	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:50	1017.9	1018.1	1017.9	999.5	43.5	43.5	43.5	8.7	8.7	8.7	10.3	10.5	10.3	9.3	9.3	9.3	13.5	14.5	13.5	0.0	0.0	0.0	0.0	11.9	WNW	22	WNW	11.4	11.6	11.4	12.8	WNW	22	NW	8.8	8.8	0.0	0.0	315	323	0.00	0.00	0.00	0.02	0.00									
20/11/2021 12:55	1017.9	1018.0	1017.9	999.5	43.5	43.5	43.5	8.7	8.7	8.7	10.4	10.4	10.3	9.3	9.3	9.3	13.2	13.5	13.2	0.0	0.0	0.0	0.0	7.4	WNW	20	WNW	11.4	11.4	11.4	8.4	W	19	WNW	8.7	8.5	0.0	0.0	306	325	0.00	0.00	0.00	0.02	0.00									
20/11/2021 13:00	1018.0	1018.0	1017.9	999.5	43.5	43.5	43.5	8.7	8.7	8.7	10.3	10.4	10.3	9.3	9.3	9.3	12.5	13.2	12.5	0.0	0.0	0.0	0.0	9.8	WNW	20	WNW	11.3	11.4	11.3	10.6	WNW	20	W	8.6	8.6	0.0	0.0	171	269	0.00	0.00	0.00	0.02	0.00									
20/11/2021 13:05	1018.0	1018.1	1017.9	999.5	43.5	43.5	43.5	8.7	8.7	8.7	10.5	10.5	10.3	9.3	9.3	9.3	11.9	12.5	11.9	0.0	0.0	0.0	0.0	8.5	WNW	15	WNW	11.2	11.3	11.2	9.0	WNW	14	WNW	9.0	8.9	0.0	0.0	141	176	0.00	0.00	0.00	0.03	0.00									
20/11/2021 13:10	1017.8	1017.9	1017.7	999.4	43.5	43.5	43.5	8.8	8.8	8.7	10.6	10.6	10.5	9.3	9.3	9.3	12.1	12.1	11.9	0.0	0.0	0.0	0.0	8.5	WNW	16	WNW	11.2	11.2	11.2	9.2	WNW	16	W	9.0	8.8	0.0	0.0	182	207	0.00	0.00	0.00	0.03	0.00									
20/11/2021 13:15	1017.8	1017.8	1017.7	999.3	43.5	43.5	43.5	8.8	8.8	8.8	10.7	10.7	10.6	9.3	9.3	9.3	12.2	12.2	11.9	0.0	0.0	0.0	0.0	5.3	W	13	WSW	11.3	11.3	11.2	6.2	W	15	W	9.7	9.1	0.0	0.0	227	301	0.00	0.00	0.00	0.02	0.00									
20/11/2021 13:20	1017.8	1017.8	1017.7	999.3	43.5	43.5	43.5	8.8	8.8	8.8	10.8	10.8	10.7	9.3	9.3	9.3	12.1	12.3	12.1	0.0	0.0	0.0	0.0	8.2	WNW	15	WNW	11.3	11.4	11.3	8.9	WNW	15	NW	9.8	9.7	0.0	0.0	185	251	0.00	0.00	0.00	0.02	0.00									
20/11/2021 13:25	1017.8	1017.8	1017.7	999.3	43.5	43.5	43.5	8.8	8.8	8.8	10.7	10.8	10.7	9.3	9.3	9.3	11.9	12.1	11.9	0.0	0.0	0.0	0.0	5.6	WNW	13	NNW	11.3	11.4	11.3	6.1	W	14	W	9.8	9.8	0.0	0.0	149	183	0.00	0.00	0.00	0.02	0.00									
20/11/2021 13:30	1017.5	1017.8	1017.5	999.1	43.5	43.5	43.5	8.8	8.8	8.8	10.6	10.7	10.6	9.3	9.3	9.3	11.8	11.9	11.8	0.0	0.0	0.0	0.0	3.7	WSW	9	NW	11.2	11.3	11.2	4.1	SW	9	W	10.2	9.8	0.0	0.0	126	179	0.00	0.00	0.00	0.03	0.00									
20/11/2021 13:35	1017.5	1017.6	1017.4	999.0	43.5	43.5	43.5	8.8	8.8	8.8	9.8	10.5	9.8	9.3	9.3	9.3	11.3	11.7	11.3	0.0	0.0	0.0	0.0	4.6	W	12	WSW	11.2	11.3	11.1	5.0	W	12	W	10.3	10.3	0.0	0.0	80	95	0.00	0.00	0.00	0.03	0.00									
20/11/2021 13:40	1017.4	1017.5	1017.4	999.0	43.5	43.5	43.5	8.8	8.8	8.8	9.4	9.8	9.4	9.3	9.3	9.3	10.9	11.3	10.9	0.0	0.0	0.0	0.0	4.7	WNW	12	WNW	11.1	11.2	11.1	5.0	WNW	13	W	10.4	10.4	0.0	0.0	206	211	0.00	0.00	0.00	0.03	0.00									
20/11/2021 13:45	1017.3	1017.4	1017.3	998.8	43.5	43.5	43.5	8.8	8.8	8.8	9.1	9.4	9.1	9.3	9.3	9.3	10.8	10.9	10.8	0.0	0.0	0.0	0.0	5.1	WSW	14	SW	11.1	11.2	11.1	5.6	WSW	14	W	10.3	10.2	0.0	0.0	190	202	0.00	0.00	0.00	0.03	0.00									
20/11/2021 13:50	1017.4	1017.5	1017.3	998.9	43.5	43.5	43.5	8.8	8.8	8.8	9.1	9.1	9.1	9.3	9.3	9.3	10.8	10.8	10.7	0.0	0.0	0.0	0.0	2.9	WNW	10	WNW	11.1	11.1	11.0	2.8	W	11	WNW	10.3	10.1	0.0	0.0	138	179	0.00	0.00	0.00	0.03	0.00									
20/11/2021 13:55	1017.5	1017.5	1017.3	999.0	43.5	43.5	43.5	8.8	8.8	8.8	9.1	9.1	8.9	9.3	9.3	9.3	10.8	10.8	10.7	0.0	0.0	0.0	0.0	3.7	W	11	W	10.9	11.1	10.9	4.1	W	12	W	10.6	10.5	0.0	0.0	38	44	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:00	1017.3	1017.4	1017.3	998.8	43.5	43.5	43.5	8.8	8.8	8.8	8.8	9.1	8.8	9.3	9.3	9.3	10.5	10.8	10.5	0.0	0.0	0.0	0.0	4.5	WSW	15	WNW	10.8	10.9	10.8	4.9	WSW	14	WNW	10.4	10.4	0.0	0.0	30	32	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:05	1017.2	1017.4	1017.2	998.7	43.5	43.5	43.5	8.8	8.8	8.8	8.7	8.8	8.7	9.3	9.3	9.3	10.4	10.5	10.4	0.0	0.0	0.0	0.0	5.2	W	15	W	10.8	10.8	10.8	5.6	W	14	W	10.1	9.9	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:10	1017.1	1017.3	1017.1	998.6	43.5	43.5	43.5	8.8	8.8	8.8	8.6	8.7	8.6	9.3	9.3	9.3	10.3	10.4	10.3	0.0	0.0	0.0	0.0	4.4	W	10	W	10.8	10.8	10.7	4.6	W	11	WNW	9.9	9.7	0.0	0.0	27	28	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:15	1017.1	1017.1	1017.0	998.6	43.5	43.5	43.5	8.8	8.8	8.8	8.6	8.6	8.4	9.3	9.3	9.3	10.4	10.4	10.3	0.0	0.0	0.0	0.0	5.0	WSW	12	WNW	10.7	10.8	10.7	5.1	WSW	13	WNW	9.9	9.8	0.0	0.0	33	42	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:20	1017.0	1017.1	1017.0	998.5	43.5	43.5	43.5	8.8	8.8	8.8	8.8	8.8	8.6	9.3	9.3	9.3	10.7	10.7	10.4	0.0	0.0	0.0	0.0	2.7	WNW	8	W	10.8	10.8	10.7	2.4	WNW	8	W	10.3	9.9	0.0	0.0	45	51	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:25	1017.0	1017.0	1016.9	998.5	43.7	43.7	43.7	8.9	8.9	8.9	8.9	8.9	8.8	9.3	9.3	9.3	10.8	10.8	10.7	0.0	0.0	0.0	0.0	4.6	W	11	W	10.8	10.8	10.8	4.7	W	11	W	10.4	10.3	0.0	0.0	52	54	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:30	1016.9	1017.0	1016.8	998.4	43.7	43.7	43.7	8.9	8.9	8.8	8.9	8.9	8.9	9.3	9.3	9.3	10.8	10.8	10.8	0.0	0.0	0.0	0.0	5.8	W	13	W	10.9	10.9	10.8	5.8	W	13	W	10.2	10.2	0.0	0.0	45	51	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:35	1016.7	1016.9	1016.7	998.2	43.7	43.7	43.7	8.9	8.9	8.8	8.8	8.9	8.8	9.3	9.3	9.3	10.6	10.7	10.6	0.0	0.0	0.0	0.0	4.0	WNW	10	W	10.9	10.9	10.8	4.0	WNW	10	W	10.1	9.9	0.0	0.0	34	35	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:40	1016.6	1016.8	1016.6	998.1	43.7	43.7	43.7	8.9	8.9	8.9	8.6	8.8	8.6	9.3	9.3	9.3	10.4	10.6	10.4	0.0	0.0	0.0	0.0	3.8	WNW	10	WNW	10.8	10.9	10.8	4.1	WNW	10	NW	10.2	9.9	0.0	0.0	29	32	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:45	1016.6	1016.7	1016.6	998.1	43.7	43.7	43.7	8.9	8.9	8.9	8.4	8.6	8.4	9.3	9.3	9.3	10.3	10.4	10.3	0.0	0.0	0.0	0.0	4.4	W	12	SW	10.7	10.8	10.7	5.1	W	12	SW	10.0	9.9	0.0	0.0	25	25	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:50	1016.6	1016.7	1016.5	998.1	43.7	43.7	43.7	8.9	8.9	8.9	8.6	8.6	8.4	9.3	9.3	9.3	10.2	10.3	10.2	0.0	0.0	0.0	0.0	3.8	WSW	13	W	10.7	10.7	10.7	4.2	WSW	13	NW	9.9	9.9	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00									
20/11/2021 14:55	1016.6	1016.6	1016.5	998.1	43.7	43.7	43.7	8.9	8.9	8.9	8.4	8.6	8.4	9.3	9.3	9.3	10.2	10.2	10.1	0.0	0.0	0.0	0.0	4.1	WNW	12	SW	10.6	10.7	10.6	4.7	W	15	SW	9.7	9.7	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:00	1016.7	1016.7	1016.5	998.2	43.7	43.7	43.7	8.9	8.9	8.9	8.6	8.6	8.4	9.3	9.3	9.3	10.2	10.2	10.2	0.0	0.0	0.0	0.0	5.5	WSW	20	WSW	10.5	10.6	10.5	6.3	WSW	23	W	9.4	9.4	0.0	0.0	27	30	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:05	1016.7	1016.7	1016.6	998.2	43.7	43.7	43.7	8.9	8.9	8.9	8.6	8.6	8.6	9.3	9.3	9.3	10.2	10.2	10.2	0.0	0.0	0.0	0.0	3.5	W	9	WNW	10.4	10.5	10.4	3.7	W	10	NW	9.4	9.4	0.0	0.0	36	40	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:10	1016.7	1016.7	1016.6	998.2	43.9	43.9	43.7	8.9	8.9	8.9	8.8	8.8	8.6	9.3	9.3	9.3	10.3	10.3	10.2	0.0	0.0	0.0	0.0	2.4	W	7	NW	10.4	10.5	10.4	2.4	W	8	SW	10.1	9.6	0.0	0.0	40	44	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:15	1016.5	1016.6	1016.5	998.0	43.9	43.9	43.9	8.9	8.9	8.9	8.9	8.9	8.8	9.3	9.3	9.3	10.3	10.3	10.3	0.0	0.0	0.0	0.0	3.1	SW	9	WSW	10.5	10.5	10.4	3.4	WSW	11	WSW	10.4	10.2	0.0	0.0	30	33	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:20	1016.5	1016.5	1016.4	998.0	43.9	43.9	43.9	8.9	8.9	8.9	8.9	8.7	8.9	9.3	9.3	9.3	10.2	10.3	10.2	0.0	0.0	0.0	0.0	4.4	WSW	12	W	10.4	10.5	10.4	4.8	WSW	14	WSW	10.0	10.0	0.0	0.0	22	25	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:25	1016.3	1016.5	1016.3	997.9	43.9	43.9	43.9	8.9	8.9	8.9	8.7	8.8	8.7	9.3	9.3	9.3	10.1	10.2	10.1	0.0	0.0	0.0	0.0	4.7	W	11	W	10.4	10.4	10.4	5.5	WSW	14	WSW	9.6	9.6	0.0	0.0	16	19	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:30	1016.2	1016.3	1016.2	997.7	43.9	43.9	43.9	8.9	8.9	8.9	8.4	8.7	8.4	9.3	9.3	9.3	9.9	10.1	9.9	0.0	0.0	0.0	0.0	3.0	WSW	9	W	10.3	10.4	10.3	3.2	WNW	7	W	9.6	9.4	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:35	1016.1	1016.2	1016.1	997.6	43.9	43.9	43.9	8.9	8.9	8.9	8.3	8.4	8.4	9.3	9.3	9.3	9.8	9.9	9.8	0.0	0.0	0.0	0.0	4.5	WSW	12	W	10.3	10.3	10.3	5.2	SW	14	WSW	9.6	9.6	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:40	1016.1	1016.1	1016.0	997.6	43.9	43.9	43.9	8.9	8.9	8.9	8.1	8.2	8.1	9.3	9.3	9.3	9.6	9.8	9.6	0.0	0.0	0.0	0.0	4.2	W	12	SSW	10.2	10.3	10.2	4.8	WSW	15	SSW	9.4	9.4	0.0	0.0	10	11	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:45	1016.0	1016.1	1016.0	997.6	43.9	43.9	43.9	8.9	8.9	8.9	7.9	8.1	7.9	9.3	9.3	9.3	9.4	9.6	9.4	0.0	0.0	0.0	0.0	3.9	SW	14	SSE	10.1	10.2	10.1	4.2	SW	18	SSE	9.2	9.1	0.0	0.0	9	9	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:50	1016.0	1016.0	1015.9	997.6	43.9	43.9	43.9	8.9	8.9	8.9	7.9	7.9	7.9	9.3	9.3	9.3	9.6	9.6	9.4	0.0	0.0	0.0	0.0	4.7	WSW	11	SSW	10.1	10.1	10.1	5.6	WSW	14	W	9.1	9.1	0.0	0.0	7	9	0.00	0.00	0.00	0.03	0.00									
20/11/2021 15:55	1016.0	1016.0	1015.9	997.5	43.9	43.9	43.9	8.9	8.9	8.9	7.8	7.9	7.8	9.3	9.3	9.3	9.4	9.6	9.4	0.0	0.0	0.0	0.0	4.2	WSW	15	SW	10.0	10.1	10.0	4.8	W	15	S	9.0	8.9	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00									
20/11/2021 16:00	1016.1	1016.1	1015.9	997.6	44.1	44.1	43.9	8.9	8.9	8.9	7.8	7.9	7.8	9.3	9.3	9.3	9.4	9.4	9.4	0.0	0.0	0.0	0.0	4.6	W	13	WSW	10.0	10.0	9.9	5.4	W	14	W	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 16:05	1016.2	1016.2	1016.1	997.7	44.1	44.1	44.1	8.9	8.9	8.9	7.9	7.9	7.8	9.3	9.3	9.3	9.4	9.4	9.4	0.0	0.0	0.0	0.0	4.4	W	11	W	10.0	10.1	10.0	5.4	W	11	W	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 16:10	1016.2	1016.3	1016.2	997.8	44.1	44.1	44.1	8.9	8.9	8.9	8.1	8.1	7.9	9.3	9.3	9.3	9.6	9.6	9.4	0.0	0.0	0.0	0.0	4.2	W	13	WSW	10.1	10.1	10.0	4.8	W	14	WSW	8.9	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 16:15	1016.3	1016.3	1016.2	997.8	44.1	44.1	44.1	8.9	8.9	8.9	8.2	8.2	8.1	9.3	9.3	9.3	9.6	9.6	9.6	0.0	0.0	0.0	0.0	4.8	W	12	SW	10.1	10.1	10.1	5.8	W	13	SW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 16:20	1016.2	1016.3	1016.2	997.8	44.1	44.1	44.1	8.9	8.9	8.9	8.2	8.2	8.2	9.3	9.3	9.3	9.6	9.6	9.6	0.0	0.0	0.0	0.0	6.5	W	18	W	10.0	10.1	10.0	7.4	W	17	W	8.6	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 16:25	1016.3	1016.3	1016.2	997.8	44.1	44.1	44.1	8.9	8.9	8.9	8.1	8.2	8.1	9.3	9.3	9.3	9.4	9.6	9.4	0.0	0.0	0.0	0.0	3.4	W	9	WNW	9.9	10.1	9.9	4.0	W	11	SW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 16:30	1016.2	1016.3	1016.1	997.7	44.1	44.1	44.1	8.9	8.9	8.9	8.1	8.1	8.1	9.3	9.3	9.3	9.4	9.4	9.4	0.0	0.0	0.0	0.0	3.4	WSW	11	SSW	9.9	9.9	9.9	3.8	WSW	14	SW	9.2	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00							

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/11/2021 21:00	1015.7	1015.7	1015.6	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	WNW	11	NW	9.0	9.2	9.0	6.0	WNW	11	WNW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 21:05	1015.8	1015.8	1015.6	997.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.1	WNW	9	NNW	8.9	9.0	8.9	5.2	WNW	10	WNW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 21:10	1015.8	1015.9	1015.7	997.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.2	WNW	10	WNW	8.8	8.9	8.8	5.1	WNW	10	WNW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 21:15	1015.7	1015.8	1015.7	997.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.6	WNW	10	W	8.7	8.8	8.7	7.0	WNW	10	W	7.2	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 21:20	1015.7	1015.7	1015.6	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.2	WNW	12	WNW	8.6	8.7	8.6	7.7	WNW	13	WNW	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
20/11/2021 21:25	1015.8	1015.8	1015.7	997.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.4	WNW	11	W	8.4	8.6	8.4	7.0	W	11	W	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 21:30	1015.6	1015.8	1015.6	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.1	WNW	11	WNW	8.2	8.4	8.2	5.7	W	12	WNW	6.5	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 21:35	1015.6	1015.7	1015.5	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.6	WNW	12	WNW	8.2	8.2	8.2	7.5	WNW	12	WNW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 21:40	1015.8	1015.8	1015.6	997.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.8	WNW	11	WNW	8.1	8.2	8.1	7.2	WNW	11	WNW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 21:45	1015.9	1015.9	1015.7	997.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.1	WNW	13	WNW	8.0	8.1	7.9	9.0	WNW	14	WNW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 21:50	1015.8	1016.0	1015.8	997.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.2	WNW	15	WNW	7.9	7.9	7.9	8.8	WNW	15	WNW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 21:55	1015.7	1015.8	1015.7	997.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.4	WNW	15	WNW	7.8	7.9	7.8	9.2	WNW	15	WNW	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:00	1015.8	1015.9	1015.8	997.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.1	WNW	13	WNW	7.8	7.8	7.8	8.8	WNW	14	W	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:05	1015.8	1015.9	1015.7	997.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.6	WNW	15	WNW	7.8	7.8	7.7	8.2	WNW	14	NW	5.1	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:10	1015.8	1015.9	1015.7	997.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.7	WNW	15	WNW	7.8	7.8	7.7	10.2	WNW	15	W	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:15	1015.8	1015.9	1015.8	997.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.2	WNW	11	NW	7.7	7.8	7.7	6.5	WNW	11	W	5.2	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:20	1015.7	1015.8	1015.7	997.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.4	WNW	9	WNW	7.6	7.7	7.6	6.7	WNW	9	WNW	5.4	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:25	1015.7	1015.7	1015.6	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.6	WNW	11	WNW	7.4	7.6	7.4	7.2	WNW	11	WNW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:30	1015.6	1015.7	1015.6	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.8	WNW	12	W	7.3	7.4	7.3	7.3	WNW	12	W	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:35	1015.5	1015.6	1015.5	997.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.2	WNW	14	W	7.3	7.3	7.3	8.9	WNW	14	WNW	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:40	1015.4	1015.6	1015.4	997.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.2	WNW	16	WNW	7.3	7.3	7.3	10.1	WNW	17	WNW	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:45	1015.6	1015.6	1015.4	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.8	WNW	13	NW	7.3	7.3	7.3	7.3	WNW	14	WNW	4.5	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:50	1015.5	1015.6	1015.5	997.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	WNW	13	NW	7.2	7.3	7.2	6.1	WNW	14	NNW	5.1	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 22:55	1015.5	1015.6	1015.5	997.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.5	NW	13	NW	7.2	7.2	7.2	7.0	NW	13	NW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:00	1015.4	1015.6	1015.4	997.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.1	WNW	10	WNW	7.2	7.2	7.2	6.8	WNW	11	WNW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:05	1015.4	1015.5	1015.3	996.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.8	WNW	18	WNW	7.1	7.2	7.1	8.5	WNW	18	W	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:10	1015.4	1015.5	1015.4	997.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.5	NW	12	WNW	7.1	7.2	7.1	7.0	NW	12	WNW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:15	1015.5	1015.5	1015.4	997.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	NW	11	NW	6.9	7.1	6.9	5.6	NW	10	NNW	4.9	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:20	1015.5	1015.6	1015.5	997.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.9	NW	13	W	6.9	6.9	6.9	7.5	NW	13	W	5.0	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:25	1015.6	1015.6	1015.4	997.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.1	NW	12	NW	6.9	7.0	6.9	6.4	NW	13	NNW	4.8	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:30	1015.6	1015.7	1015.5	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.8	NW	14	NNW	6.9	7.0	6.9	8.6	NW	13	W	4.6	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:35	1015.4	1015.6	1015.4	997.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.6	WNW	16	WNW	6.9	6.9	6.9	8.3	WNW	17	W	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:40	1015.4	1015.5	1015.4	997.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.9	WNW	13	WNW	6.8	6.9	6.8	7.4	WNW	15	NW	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:45	1015.3	1015.4	1015.3	996.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.4	NW	14	NW	6.8	6.9	6.8	7.9	NW	15	NW	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:50	1015.3	1015.3	1015.2	996.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.7	WNW	13	W	6.8	6.8	6.8	8.4	WNW	13	WNW	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
20/11/2021 23:55	1015.2	1015.4	1015.2	996.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.9	NW	16	WNW	6.8	6.8	6.7	7.6	NW	18	WNW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:00	1015.2	1015.2	1015.2	996.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.8	NW	14	WNW	6.7	6.8	6.7	6.2	NW	14	NW	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:05	1015.2	1015.3	1015.2	996.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	NW	9	NW	6.7	6.7	6.7	5.9	NW	10	NNW	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:10	1015.2	1015.3	1015.1	996.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.7	NW	9	NW	6.6	6.7	6.6	4.8	NW	10	NNW	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:15	1015.3	1015.3	1015.2	996.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	NW	10	WNW	6.6	6.6	6.5	6.0	NW	10	NNW	4.8	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:20	1015.2	1015.3	1015.2	996.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.7	NW	10	NW	6.5	6.6	6.5	5.9	NW	11	NW	4.5	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:25	1015.3	1015.4	1015.2	996.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.5	NW	10	NW	6.4	6.5	6.4	5.8	NW	11	NW	4.6	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:30	1015.3	1015.4	1015.2	996.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.2	NW	13	WNW	6.4	6.4	6.4	7.9	NW	15	WNW	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:35	1015.3	1015.4	1015.3	996.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.8	NW	15	NW	6.4	6.5	6.4	8.6	NW	16	NW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:40	1015.3	1015.4	1015.3	996.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.8	NW	12	NW	6.4	6.5	6.4	7.0	NW	13	WNW	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:45	1015.3	1015.4	1015.2	996.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.6	NW	14	NW	6.4	6.4	6.4	7.1	NW	16	NW	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:50	1015.3	1015.4	1015.3	996.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.6	NW	12	WNW	6.4	6.4	6.3	8.4	NW	14	NW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 00:55	1015.3	1015.3	1015.3	996.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.1	NW	12	NW	6.3	6.4	6.3	7.7	NW	13	NW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:00	1015.3	1015.3	1015.2	996.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.1	NW	13	NW	6.3	6.3	6.3	7.8	NW	14	NW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:05	1015.3	1015.3	1015.2	996.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.9	NW	13	NW	6.2	6.3	6.2	6.4	NW	14	NW	3.8	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:10	1015.3	1015.4	1015.2	996.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.9	NW	15	WNW	6.2	6.2	6.2	7.4	NW	15	WNW	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:15	1015.3	1015.4	1015.3	996.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.5	NW	13	NW	6.1	6.2	6.1	8.2	NW	15	WNW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:20	1015.4	1015.4	1015.3	996.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.6	NNW	15	NW	6.1	6.1	6.0	6.9	NW	15	NW	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:25	1015.4	1015.4	1015.4	997.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.0	NNW	12	NNW	6.0	6.1	5.9	6.2	NNW	14	NW	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:30	1015.5	1015.5	1015.4	997.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.2	NNW	10	NW	5.8	6.0	5.8	4.1	NNW	10	NW	3.8	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:35	1015.5	1015.6	1015.4	997.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.6	NW	10	N	5.7	5.9	5.7	4.7	NW	12	NNW	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:40	1015.6	1015.6	1015.6	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.1	NW	12	NNW	5.7	5.8	5.7	6.6	NW	13	NW	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:45	1015.6	1015.6	1015.5	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.1	NW	15	NW	5.8	5.8	5.7	8.0	NW	16	NW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:50	1015.7	1015.7	1015.6	997.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.2	NNW	13	NNW	5.8	5.8	5.7	8.2	NW	14	NW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 01:55	1015.6	1015.7	1015.6	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.2	NW	14	NNW	5.8	5.8	5.8	8.0	NW	13	NW	3.1	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 02:00	1015.6	1015.7	1015.6	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.7	NNW	12	NNW	5.7	5.8	5.7	7.3	NW	14	NNW	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 02:05	1015.5	1015.6	1015.5	997.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.7	NW	15	NW	5.7	5.8	5.7	7.2	NW	16	NNW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 02:10	1015.5	1015.6	1015.4	997.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.7	NW	11	NNW	5.7	5.7	5.7	6.2	NW	12	WNW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 02:15	1015.7	1015.7	1015.5	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.8	NW	13	NW	5.6	5.7	5.6	6.2	NW	14	NW	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
21/11/2021 02:20	1015.6	1015.8	1015.6	997.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	NNW	12	WNW	5.4	5.6	5.4	6.1	NNW	14	W	3.4	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 02:25	1015.7	1015.7	1015.6	997.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.5	NNW	13	NNW	5.5	5.5	5.4	8.2	NNW	14	NNW	3.3	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 02:30	1015.7	1015.8	1015.6	997.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	NNW	13	NNW	5.4	5.4	5.4	5.8	NNW	15	NNW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 02:35	1015.7	1015.8	1015.7	997.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.1	N	11	WNW	5.2	5.4	5.2	5.1	N	11	NW	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 02:40	1015.7	1015.7	1015.6	997.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.6	NNW	8	NNW	5.1	5.2	5.1	4.6	NNW	8	NW	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/11/2021 06:00	1016.3	1016.4	1016.3	997.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.4	N	10	NNW	4.9	4.9	4.9	5.6	N	11	N	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:05	1016.5	1016.6	1016.4	998.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.9	N	10	NNW	4.9	5.0	4.9	6.2	N	12	NW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:10	1016.6	1016.6	1016.5	998.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.4	N	14	N	5.1	5.1	4.9	5.6	N	14	N	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:15	1016.5	1016.6	1016.4	998.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.4	N	10	N	5.1	5.1	5.0	5.5	N	11	N	3.0	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:20	1016.6	1016.6	1016.5	998.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.9	N	9	NNE	5.1	5.1	5.0	4.8	N	10	NE	3.1	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:25	1016.7	1016.7	1016.6	998.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.1	N	8	NNE	5.1	5.1	5.1	5.1	N	9	N	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:30	1016.8	1016.8	1016.7	998.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.1	N	10	NNE	5.1	5.1	5.0	5.2	N	10	NE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:35	1016.9	1016.9	1016.7	998.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.7	N	11	N	5.1	5.1	5.1	6.0	N	11	N	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:40	1016.9	1016.9	1016.8	998.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.8	N	11	N	5.1	5.1	5.1	6.1	N	12	NNW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:45	1016.8	1016.9	1016.8	998.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.5	N	10	NNW	5.1	5.1	5.1	5.5	N	11	NNW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:50	1016.9	1016.9	1016.7	998.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.1	N	9	NNW	5.1	5.1	5.1	6.2	N	10	NNW	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 06:55	1016.8	1017.0	1016.8	998.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.2	N	11	N	5.1	5.1	5.1	6.4	N	13	N	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:00	1016.9	1017.0	1016.9	998.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.3	N	10	N	4.9	5.1	4.9	6.6	N	11	NNW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:05	1016.9	1017.0	1016.9	998.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.6	N	13	NNW	4.8	4.9	4.8	7.1	N	14	NNW	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:10	1017.0	1017.0	1016.9	998.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.3	N	12	N	4.7	4.8	4.7	5.5	N	12	N	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:15	1017.1	1017.1	1017.0	998.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.4	N	10	NNW	4.6	4.7	4.6	5.6	N	11	N	2.3	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:20	1017.1	1017.1	1017.1	998.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.2	NNE	9	NNE	4.6	4.6	4.6	4.1	NNE	10	N	2.6	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:25	1017.1	1017.2	1017.1	998.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.8	N	9	NNE	4.5	4.6	4.5	4.9	N	9	NNW	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:30	1017.2	1017.3	1017.1	998.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.5	N	9	NNE	4.4	4.4	4.4	4.5	N	9	NNE	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:35	1017.2	1017.2	1017.1	998.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.3	N	9	N	4.3	4.4	4.3	5.6	N	9	NNW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:40	1017.4	1017.4	1017.2	998.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.3	N	9	N	4.3	4.3	4.3	5.3	N	10	N	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:45	1017.5	1017.5	1017.4	999.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.2	N	14	NNW	4.3	4.3	4.3	7.7	N	14	NNW	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:50	1017.6	1017.6	1017.5	999.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.9	N	11	NNE	4.4	4.4	4.3	6.1	N	11	NNW	1.8	1.8	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00									
21/11/2021 07:55	1017.7	1017.7	1017.6	999.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.4	N	12	NE	4.4	4.4	4.4	6.7	N	13	N	1.7	1.7	0.0	0.0	9	9	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:00	1017.8	1017.8	1017.6	999.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.8	N	10	NNW	4.3	4.4	4.3	5.8	N	11	NNW	1.8	1.7	0.0	0.0	11	11	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:05	1017.9	1017.9	1017.7	999.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.3	N	12	NNW	4.3	4.3	4.2	6.6	N	12	N	1.8	1.7	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:10	1017.9	1017.9	1017.8	999.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.5	N	11	NNW	4.3	4.3	4.3	5.7	N	13	N	1.8	1.8	0.0	0.0	13	14	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:15	1018.0	1018.0	1017.9	999.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.1	N	11	NW	4.3	4.3	4.2	6.5	N	12	NNW	1.7	1.7	0.0	0.0	14	16	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:20	1018.0	1018.0	1017.9	999.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.2	N	10	N	4.3	4.3	4.3	5.3	N	9	N	1.9	1.8	0.0	0.0	16	16	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:25	1017.9	1018.1	1017.9	999.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	N	10	NNE	4.3	4.3	4.2	5.7	N	11	NNE	2.0	1.9	0.0	0.0	17	18	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:30	1018.1	1018.1	1017.9	999.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.1	N	10	N	4.3	4.3	4.2	6.7	N	11	NNW	1.9	1.9	0.0	0.0	18	19	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:35	1018.0	1018.1	1017.9	999.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.8	NNE	10	N	4.3	4.3	4.3	4.9	NNE	10	N	2.0	1.8	0.0	0.0	19	19	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:40	1018.1	1018.1	1017.9	999.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.4	N	10	NNE	4.3	4.3	4.3	5.2	N	11	N	2.1	1.9	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:45	1018.0	1018.1	1018.0	999.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.3	N	11	NW	4.3	4.3	4.2	5.4	N	11	NW	2.3	2.1	0.0	0.0	21	21	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:50	1018.2	1018.2	1018.0	999.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.6	N	9	N	4.3	4.3	4.3	4.6	N	10	N	2.3	2.2	0.0	0.0	22	23	0.00	0.00	0.00	0.05	0.00									
21/11/2021 08:55	1018.2	1018.2	1018.1	999.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.2	N	14	NNW	4.3	4.3	4.3	6.4	N	16	N	2.2	2.1	0.0	0.0	24	25	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:00	1018.2	1018.3	1018.1	999.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.7	N	15	NNW	4.4	4.4	4.3	9.6	N	17	NNW	1.6	1.6	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:05	1018.3	1018.3	1018.2	999.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.8	N	16	NNW	4.6	4.6	4.4	10.8	N	16	NNW	1.4	1.4	0.0	0.0	25	26	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:10	1018.4	1018.4	1018.3	999.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.5	N	14	NNW	4.6	4.6	4.6	9.2	N	15	NNW	1.1	1.0	0.0	0.0	26	26	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:15	1018.4	1018.5	1018.3	999.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.1	N	13	NNW	4.7	4.7	4.6	9.0	N	14	N	1.3	1.2	0.0	0.0	27	28	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:20	1018.4	1018.5	1018.4	999.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.7	N	11	NNE	4.6	4.7	4.6	7.1	N	12	NNE	1.4	1.3	0.0	0.0	28	28	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:25	1018.5	1018.5	1018.4	1000.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.8	N	15	NNW	4.7	4.7	4.6	7.3	N	16	NNW	1.9	1.6	0.0	0.0	28	30	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:30	1018.6	1018.6	1018.5	1000.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.0	N	14	NNW	4.7	4.7	4.6	7.4	N	15	NNW	2.1	1.9	0.0	0.0	31	33	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:35	1018.8	1018.8	1018.6	1000.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.4	N	11	NNW	4.8	4.8	4.7	6.6	N	13	NNW	2.0	1.9	0.0	0.0	51	62	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:40	1018.8	1018.8	1018.7	1000.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.3	N	14	NNW	4.8	4.9	4.7	8.9	N	15	N	1.9	1.9	0.0	0.0	41	53	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:45	1018.6	1018.8	1018.6	1000.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.8	N	11	NNE	4.9	4.9	4.8	7.1	N	12	ENE	2.0	1.9	0.0	0.0	54	74	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:50	1018.7	1018.8	1018.6	1000.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.4	N	18	NW	4.9	4.9	4.9	9.1	N	18	NW	2.0	1.9	0.0	0.0	61	70	0.00	0.00	0.00	0.05	0.00									
21/11/2021 09:55	1018.8	1018.9	1018.7	1000.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.5	N	17	N	5.1	5.1	4.9	9.1	N	17	NNE	2.0	2.0	0.0	0.0	96	107	0.00	0.00	0.00	0.05	0.00									
21/11/2021 10:00	1018.8	1018.9	1018.8	1000.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.9	N	16	N	5.2	5.2	5.1	9.8	N	18	N	1.9	1.8	0.0	0.0	137	176	0.00	0.00	0.00	0.05	0.00									
21/11/2021 10:05	1018.8	1018.9	1018.8	1000.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.2	N	13	NNW	5.2	5.2	5.1	9.1	N	14	N	1.9	1.8	0.0	0.0	186	190	0.00	0.00	0.00	0.05	0.00									
21/11/2021 10:10	1018.8	1018.9	1018.8	1000.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.8	N	19	NNW	5.3	5.3	5.2	9.6	N	20	NNW	2.1	1.9	0.0	0.0	192	193	0.00	0.00	0.00	0.05	0.00									
21/11/2021 10:15	1018.9	1019.0	1018.8	1000.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.3	N	19	N	5.4	5.4	5.3	11.6	N	20	N	1.9	1.9	0.0	0.0	197	199	0.00	0.00	0.00	0.05	0.00									
21/11/2021 10:20	1019.0	1019.0	1018.9	1000.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.6	N	17	NNW	5.4	5.4	5.4	10.5	N	17	NNW	1.8	1.7	0.0	0.0	201	204	0.00	0.00	0.00	0.05	0.00									
21/11/2021 10:25	1018.9	1019.1	1018.9	1000.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.7	N	15	NNE	5.4	5.4	5.4	9.5	N	17	NNE	2.0	1.8	0.0	0.0	104	200	0.00	0.00	0.00	0.05	0.00									
21/11/2021 10:30	1019.1	1019.1	1019.0	1000.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.9	N	14	NNW	5.6	5.6	5.4	7.2	N	13	NW	2.6	2.1	0.0	0.0	40	44	0.00	0.00	0.00	0.04	0.00									
21/11/2021 10:35	1019.0	1019.1	1019.0	1000.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.9	N	16	NNW	5.7	5.7	5.6	8.6	N	16	NNW	2.9	2.7	0.0	0.0	65	77	0.00	0.00	0.00	0.04	0.00									
21/11/2021 10:40	1019.0	1019.1	1019.0	1000.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.6	N	18	NNE	5.7	5.8	5.7	10.3	N	18	NNE	2.7	2.7	0.0	0.0	85	98	0.00	0.00	0.00	0.04	0.00									
21/11/2021 10:45	1018.9	1019.1	1018.9	1000.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.3	N	17	NNE	5.4	5.7	5.4	11.3	N	18	N	1.9	1.9	0.0	0.0	59	76	0.00	0.00	0.00	0.05	0.00									
21/11/2021 10:50	1019.1	1019.1	1019.0	1000.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.8	N	16	NW	5.4	5.5	5.4	8.5	N	16	NNW	2.0	1.9	0.0	0.0	35	40	0.00	0.00	0.00	0.05	0.00									
21/11/2021 10:55	1019.2	1019.2	1019.1	1000.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.4	NNW	22	NNW	5.6	5.6	5.4	11.2	NNW	23	NNW	2.2	2.1	0.0	0.0	53	70	0.00	0.00	0.00	0.04	0.00									
21/11/2021 11:00	1019.2	1019.2	1019.1	1000.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.2	N	16	N	5.7	5.7	5.6	9.1	N	17	N	2.3	2.2	0.0	0.0	48	70	0.00	0.00	0.00	0.04	0.00									
21/11/2021 11:05	1019.1	1019.2	1019.1	1000.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.2	N	17	NNW	5.8	5.8	5.7	10.1	N	19	N	2.5	2.3	0.0	0.0	122	178	0.00	0.00	0.00	0.04	0.00									
21/11/2021 11:10	1019.4	1019.4	1019.1	1000.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11.4	N	21	NNW	5.9	5.9	5.8	12.6	N	22	NNW	2.4	2.4	0.0	0.0	64	97	0.00	0.00	0.00	0.04	0.00									
21/11/2021 11:15	1019.3	1019.3	1019.1	1000.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.9	N	19	NNW	5.8	5.9	5.8	10.9	N	21	NNW	2.2	2.2	0.0	0.0	195	225	0.00	0.00	0.00	0.04	0.00									
21/11/2021 11:20	1019.4	1019.4	1019.2	1000.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.9	N	17	N	5.9	5.9	5.8	12.0	N	19	NNW	2.3	2.2	0.0	0.0	226	243	0.00	0.00	0.00	0.04	0.00									
21/11/2021 11:25	1019.3	1019.3	1019.1	1000.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.4	N	18	NNW	5.9	5.9	5.9	11.4	N	18	NNW	2.2	2.2	0.0	0.0	201	229	0.00	0.00	0.00	0.04	0.00									
21/11/2021 11:30	1019.2	1019.3	1019.2	1000.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.4	N	18	NW	6.1	6.1	5.9	11.5	N	19	NNW	2.4	2.2	0.0	0.0	247	265	0.00	0.00	0.00	0.04	0.00									
21/11/2021 11:35	1019.2	1019.2	1019.1	1000.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.1	N	17	NNE	6.1	6.1	6.0	9.9	N	17	NNE	2.6	2.4	0.0	0.0	268	272	0.00	0.00	0.00	0.04	0.00									
21/11/2021 11:40	1019.3	1019.3	1019.2	1000.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.1	NNE	18	NNE	6.3	6.3	6.1	9.8	N	18	N	2.9	2.7	0.0	0.0	278	294	0.00	0.00	0.00	0.04	0.00									
21/11/2021 11:45	1019.3	1019.3	1019.2	1000.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.2	NNE	18	NNE	6.3	6.4	6.3	10.0	N	18	N	3.2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/11/2021 15:00	1020.2	1020.3	1020.2	1001.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.1	N	15	NE	5.9	5.9	5.9	8.7	N	16	NE	3.0	3.0	0.0	0.0	20	26	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:05	1020.3	1020.4	1020.2	1001.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.1	NNE	19	N	5.9	5.9	5.9	10.1	N	20	N	2.9	2.9	0.0	0.0	22	28	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:10	1020.3	1020.4	1020.3	1001.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.5	NNE	17	NNE	5.9	5.9	5.9	9.2	NNE	17	NE	2.9	2.7	0.0	0.0	16	18	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:15	1020.5	1020.5	1020.3	1001.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.9	NNE	17	NNE	5.9	5.9	5.9	10.9	NNE	20	NNE	2.9	2.9	0.0	0.0	17	21	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:20	1020.6	1020.6	1020.3	1002.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.9	NNE	12	NE	5.8	5.8	5.8	7.4	N	12	N	2.6	2.5	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:25	1020.6	1020.6	1020.5	1002.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.6	N	14	N	5.7	5.8	5.7	8.4	N	14	NNW	2.9	2.6	0.0	0.0	17	19	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:30	1020.6	1020.6	1020.5	1002.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.7	N	14	NNE	5.7	5.7	5.7	8.3	N	16	NNE	2.9	2.9	0.0	0.0	31	39	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:35	1020.6	1020.7	1020.6	1002.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.4	N	17	NNE	5.8	5.8	5.7	11.5	N	17	N	2.6	2.6	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:40	1020.6	1020.6	1020.5	1002.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.1	N	17	N	5.7	5.8	5.7	11.2	N	18	NNE	2.2	2.2	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:45	1020.6	1020.6	1020.5	1002.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.0	N	16	N	5.8	5.8	5.7	8.9	N	17	N	2.3	2.1	0.0	0.0	12	18	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:50	1020.7	1020.7	1020.5	1002.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.8	N	13	NW	5.6	5.8	5.6	7.4	N	14	N	2.6	2.3	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00									
21/11/2021 15:55	1020.7	1020.7	1020.6	1002.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.2	N	12	N	5.4	5.6	5.4	7.8	N	13	N	2.7	2.6	0.0	0.0	10	11	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:00	1020.8	1020.9	1020.7	1002.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.1	N	14	NNE	5.3	5.4	5.3	7.6	N	14	NNE	2.6	2.6	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:05	1020.8	1020.9	1020.8	1002.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.8	N	15	N	5.3	5.3	5.3	8.2	N	15	N	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:10	1020.7	1021.0	1020.7	1002.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.3	N	15	NW	5.3	5.3	5.3	7.9	N	14	NNW	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:15	1020.9	1020.9	1020.8	1002.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.4	N	14	NNW	5.3	5.3	5.3	9.0	N	16	NNW	2.4	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:20	1021.0	1021.0	1020.8	1002.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.4	N	12	NNE	5.3	5.4	5.3	6.9	N	13	NNE	2.5	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:25	1021.0	1021.0	1020.9	1002.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.6	N	13	NNW	5.3	5.4	5.3	8.1	N	14	NNW	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:30	1021.0	1021.1	1020.9	1002.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.5	NNE	13	NNE	5.3	5.4	5.3	8.2	N	14	N	2.4	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:35	1021.0	1021.1	1021.0	1002.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.1	N	13	NNE	5.3	5.3	5.3	7.7	N	12	N	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:40	1021.1	1021.2	1021.1	1002.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.4	N	15	NNW	5.3	5.3	5.3	8.1	N	17	NNW	2.6	2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:45	1021.2	1021.3	1021.1	1002.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.2	NNE	13	N	5.2	5.3	5.2	9.1	N	16	N	2.3	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:50	1021.2	1021.2	1021.1	1002.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.4	N	13	N	5.2	5.3	5.2	6.9	N	14	NNE	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 16:55	1021.2	1021.3	1021.2	1002.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.2	N	14	NNW	5.1	5.2	5.1	7.8	N	16	NNW	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:00	1021.2	1021.2	1021.1	1002.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.9	N	17	N	4.9	5.1	4.9	8.6	N	19	N	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:05	1021.3	1021.4	1021.2	1002.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.8	N	11	NW	4.8	4.9	4.8	6.2	N	12	NW	2.0	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:10	1021.3	1021.4	1021.2	1002.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.4	N	11	NNW	4.7	4.8	4.7	6.9	N	12	NNW	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:15	1021.5	1021.5	1021.3	1002.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.4	N	13	N	4.6	4.7	4.6	6.9	N	12	NNW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:20	1021.4	1021.4	1021.4	1002.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.0	NNE	12	NNW	4.5	4.6	4.5	7.6	N	12	NNE	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:25	1021.5	1021.5	1021.4	1002.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.2	NNE	10	NE	4.4	4.5	4.4	6.6	NNE	11	NE	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:30	1021.5	1021.6	1021.5	1003.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.0	NNE	13	N	4.4	4.4	4.4	8.7	N	14	N	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:35	1021.6	1021.8	1021.5	1003.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.2	NNE	13	NNE	4.4	4.4	4.4	6.6	N	13	NE	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:40	1021.7	1021.7	1021.6	1003.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.3	NNE	12	NNE	4.4	4.4	4.4	6.8	N	13	NNE	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:45	1021.8	1021.8	1021.7	1003.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.6	NNE	10	N	4.2	4.4	4.2	4.6	N	11	N	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:50	1021.9	1021.9	1021.8	1003.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.8	N	11	N	4.2	4.3	4.2	6.1	N	11	N	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 17:55	1022.0	1022.0	1021.9	1003.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.9	N	11	NE	4.2	4.2	4.2	6.2	N	12	NE	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:00	1022.0	1022.1	1021.9	1003.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.7	N	18	NNE	4.2	4.2	4.2	8.3	N	17	NNE	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:05	1022.1	1022.2	1022.0	1003.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.0	N	12	NNE	4.3	4.3	4.2	7.6	N	14	NNW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:10	1022.2	1022.2	1022.1	1003.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.6	N	16	NNE	4.3	4.3	4.3	8.3	N	18	NNE	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:15	1022.3	1022.3	1022.2	1003.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.4	N	12	NNE	4.3	4.3	4.3	6.8	N	12	N	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:20	1022.4	1022.4	1022.3	1003.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.9	N	13	N	4.3	4.3	4.3	7.6	N	14	NNW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:25	1022.4	1022.4	1022.3	1003.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.0	N	12	N	4.2	4.3	4.2	6.5	N	13	NNE	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:30	1022.5	1022.6	1022.5	1003.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.8	N	12	NNE	4.1	4.2	4.1	7.4	N	13	NNW	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:35	1022.6	1022.7	1022.6	1004.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.0	N	12	NNW	4.1	4.2	4.1	6.3	N	12	NNW	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:40	1022.8	1022.8	1022.6	1004.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.4	N	10	NNE	4.1	4.1	4.1	5.6	N	11	NNW	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:45	1022.8	1022.8	1022.7	1004.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.8	N	10	N	4.1	4.1	4.0	4.7	N	11	N	2.1	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:50	1022.9	1022.9	1022.8	1004.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.0	N	9	NNE	4.1	4.1	4.0	6.4	N	11	NNE	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 18:55	1023.0	1023.0	1022.9	1004.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.1	N	12	NNE	4.2	4.2	4.1	6.3	N	13	NNE	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:00	1023.1	1023.1	1023.0	1004.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.1	N	13	N	4.3	4.3	4.2	6.3	N	13	N	1.8	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:05	1023.0	1023.1	1023.0	1004.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.4	NNE	10	NNE	4.3	4.3	4.3	5.8	N	10	N	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:10	1023.1	1023.2	1023.0	1004.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.7	N	9	N	4.3	4.3	4.3	4.7	N	11	NNW	2.2	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:15	1023.2	1023.2	1023.1	1004.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.9	NNE	10	NNE	4.3	4.3	4.3	6.1	N	10	NNE	2.2	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:20	1023.2	1023.3	1023.2	1004.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.7	N	11	N	4.3	4.3	4.3	6.1	N	11	N	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:25	1023.3	1023.3	1023.2	1004.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.9	N	11	NE	4.3	4.3	4.2	6.1	N	11	NNE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:30	1023.2	1023.4	1023.2	1004.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.3	N	12	N	4.1	4.3	4.1	5.4	N	13	N	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:35	1023.3	1023.4	1023.2	1004.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.8	N	14	NNW	4.1	4.1	4.1	8.2	N	15	N	1.4	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:40	1023.4	1023.5	1023.3	1004.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.6	N	12	NNW	4.0	4.1	4.0	7.1	N	13	NNW	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:45	1023.4	1023.5	1023.3	1004.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	N	10	N	3.9	4.0	3.9	5.9	N	11	N	1.2	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:50	1023.4	1023.5	1023.4	1004.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.9	N	13	N	3.7	3.9	3.7	5.1	N	14	N	1.4	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 19:55	1023.5	1023.5	1023.4	1004.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.1	N	12	NE	3.7	3.7	3.7	6.4	N	13	NNE	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 20:00	1023.4	1023.5	1023.4	1004.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	N	11	N	3.6	3.7	3.6	5.8	N	11	N	1.0	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 20:05	1023.4	1023.5	1023.4	1004.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.3	N	9	NNE	3.6	3.6	3.6	5.6	N	11	N	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 20:10	1023.6	1023.6	1023.4	1005.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.1	N	12	N	3.6	3.6	3.5	7.6	N	13	N	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 20:15	1023.6	1023.6	1023.4	1005.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.5	N	12	NNW	3.5	3.6	3.5	6.9	N	12	N	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 20:20	1023.6	1023.7	1023.6	1005.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.7	N	13	NNW	3.5	3.6	3.5	7.2	N	13	NNW	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 20:25	1023.7	1023.8	1023.6	1005.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.3	N	13	N	3.5	3.6	3.5	8.1	N	14	N	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 20:30	1023.9	1023.9	1023.7	1005.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.2	N	11	N	3.5	3.5	3.5	6.3	N	11	N	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 20:35	1023.8	1023.9	1023.8	1005.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.1	N	13	N	3.4	3.5	3.4	6.5	N	14	NNW	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 20:40	1024.0	1024.0	1023.9	1005.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.2	N	12	N	3.4	3.4	3.4	5.2	N	12	N	0.9	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
21/11/2021 20:45	1024.1	1024.1	1024.0	1005.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.1	NNE	13	NNE

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
22/11/2021 00:00	1025.8	1025.8	1025.8	1007.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.4	NNE	7	NE	2.8	2.8	2.7	4.3	NNE	8	N	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 00:05	1025.8	1025.8	1025.7	1007.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.2	NNE	8	NE	2.8	2.9	2.8	3.9	NNE	8	NNE	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 00:10	1025.7	1025.8	1025.7	1007.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.3	NNE	9	NE	2.8	2.8	2.7	4.1	NE	9	NE	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 00:15	1025.8	1025.9	1025.8	1007.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.1	NNE	8	N	2.8	2.8	2.8	3.9	NNE	10	N	1.1	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 00:20	1025.8	1025.9	1025.8	1007.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.8	NNE	7	NNE	2.8	2.9	2.8	3.5	NNE	6	NNE	1.2	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 00:25	1025.9	1025.9	1025.8	1007.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.1	NNE	5	NNE	2.7	2.8	2.7	2.8	NNE	5	NNE	1.4	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 00:30	1026.0	1026.0	1025.8	1007.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.4	NNE	9	NNE	2.7	2.8	2.7	3.2	NNE	9	NE	1.5	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 00:35	1026.1	1026.1	1026.0	1007.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.1	NNE	6	NNE	2.6	2.7	2.6	2.7	NNE	5	NNE	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 00:40	1026.1	1026.2	1026.0	1007.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.9	NNE	6	N	2.6	2.7	2.6	2.7	NNE	6	NE	1.6	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 00:45	1026.2	1026.2	1026.1	1007.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.5	N	4	NNW	2.4	2.6	2.4	2.1	N	4	N	1.8	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 00:50	1026.2	1026.2	1026.1	1007.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.4	N	6	NNW	2.4	2.5	2.4	2.2	N	6	NNW	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 00:55	1026.3	1026.3	1026.1	1007.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.6	N	5	NNW	2.4	2.5	2.4	2.1	N	4	N	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 01:00	1026.3	1026.3	1026.2	1007.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.9	N	6	N	2.5	2.5	2.4	2.6	N	6	NNW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 01:05	1026.4	1026.4	1026.2	1007.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	N	6	N	2.6	2.6	2.5	3.2	N	7	NNE	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 01:10	1026.3	1026.4	1026.3	1007.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.7	N	5	N	2.7	2.7	2.6	2.4	N	5	N	1.8	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 01:15	1026.4	1026.4	1026.3	1007.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	N	6	N	2.8	2.8	2.6	3.2	N	7	NNE	1.9	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 01:20	1026.5	1026.6	1026.4	1007.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.8	N	6	NNE	2.8	2.8	2.7	3.4	N	6	N	1.5	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 01:25	1026.5	1026.6	1026.5	1007.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.9	N	6	N	2.8	2.9	2.8	2.4	N	6	N	1.6	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 01:30	1026.6	1026.7	1026.5	1008.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.7	NNE	7	NE	2.8	2.8	2.7	3.4	NNE	7	NNE	1.7	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 01:35	1026.7	1026.7	1026.6	1008.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.1	NNE	5	NNE	2.7	2.8	2.7	2.7	NNE	5	NE	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 01:40	1026.6	1026.8	1026.6	1007.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.2	N	7	N	2.6	2.7	2.6	2.9	N	8	N	1.7	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 01:45	1026.8	1026.8	1026.6	1008.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.8	N	5	N	2.6	2.6	2.6	2.5	N	4	N	1.6	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 01:50	1026.8	1026.8	1026.7	1008.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.8	N	7	NNW	2.7	2.7	2.6	3.6	N	8	N	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 01:55	1026.9	1026.9	1026.8	1008.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.6	N	5	N	2.7	2.8	2.7	2.3	N	5	NNW	1.6	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 02:00	1026.8	1026.9	1026.7	1008.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.0	NNE	6	NE	2.6	2.7	2.6	2.9	N	7	NNE	1.7	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 02:05	1027.0	1027.0	1026.8	1008.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	N	6	N	2.6	2.6	2.6	3.4	N	6	N	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 02:10	1027.0	1027.0	1026.9	1008.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	NNE	6	NNE	2.7	2.7	2.6	3.3	NNE	7	NNE	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 02:15	1027.0	1027.0	1027.0	1008.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.3	N	7	N	2.7	2.7	2.6	4.2	N	8	NNW	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 02:20	1027.0	1027.1	1026.9	1008.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.9	NNE	8	N	2.8	2.8	2.7	3.6	N	8	NNE	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 02:25	1026.9	1027.1	1026.9	1008.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.9	N	9	NNE	2.8	2.8	2.7	3.8	N	10	N	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 02:30	1027.0	1027.0	1026.9	1008.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.1	N	9	NNE	2.8	2.8	2.8	3.7	N	10	NNE	1.2	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 02:35	1027.1	1027.1	1027.0	1008.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	N	7	NNW	2.8	2.8	2.8	3.3	N	8	NNW	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 02:40	1027.1	1027.1	1027.0	1008.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	N	8	NNW	2.8	2.8	2.8	3.5	NNE	8	NNW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 02:45	1027.0	1027.1	1027.0	1008.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.9	N	8	N	2.8	2.8	2.8	3.6	N	8	N	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 02:50	1027.0	1027.1	1027.0	1008.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.9	N	6	N	2.8	2.8	2.7	2.5	N	5	NNE	1.5	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 02:55	1027.0	1027.1	1027.0	1008.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.2	NNE	4	NNE	2.7	2.8	2.6	1.9	NNE	3	N	1.9	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 03:00	1027.1	1027.1	1026.9	1008.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.6	NNE	5	N	2.5	2.7	2.5	2.3	NNE	4	NE	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:05	1027.0	1027.1	1027.0	1008.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.0	NNE	4	N	2.3	2.5	2.3	1.4	NE	4	NNE	2.1	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:10	1027.1	1027.1	1027.0	1008.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.3	NNE	4	NE	2.1	2.3	2.1	1.9	NNE	4	NE	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:15	1027.1	1027.1	1027.0	1008.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.3	NNE	4	N	2.1	2.1	2.0	1.9	NNE	4	NNE	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:20	1027.1	1027.2	1027.1	1008.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.8	NNE	4	NNE	1.9	2.1	1.9	1.4	NNE	3	NNE	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:25	1027.2	1027.2	1027.1	1008.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.8	N	4	NE	1.8	1.9	1.8	1.3	NNE	4	NNE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:30	1027.3	1027.3	1027.1	1008.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.8	N	4	NNE	1.8	1.8	1.8	1.4	NNE	3	NNE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:35	1027.3	1027.3	1027.2	1008.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.6	N	4	N	1.8	1.8	1.7	1.3	N	3	N	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:40	1027.3	1027.3	1027.2	1008.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.6	N	6	N	1.9	1.9	1.7	2.4	N	5	N	1.9	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:45	1027.3	1027.4	1027.3	1008.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.9	N	6	NNE	2.1	2.1	1.9	1.6	N	5	NNE	1.8	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:50	1027.3	1027.4	1027.3	1008.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.8	N	6	NNW	2.0	2.1	1.9	2.6	NNE	5	N	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 03:55	1027.3	1027.4	1027.3	1008.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.8	N	5	NNE	2.2	2.2	2.1	2.4	NNE	4	NNE	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:00	1027.4	1027.4	1027.3	1008.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.4	N	6	NNW	2.3	2.3	2.2	2.9	N	6	NNW	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:05	1027.4	1027.4	1027.3	1008.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.0	NNE	6	NNW	2.3	2.3	2.3	2.8	NNE	6	NNW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:10	1027.4	1027.4	1027.4	1008.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.5	NNE	6	N	2.3	2.4	2.3	2.2	NNE	6	NNW	1.6	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:15	1027.4	1027.4	1027.3	1008.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.0	NNE	6	N	2.4	2.4	2.3	2.8	NNE	8	NNW	1.6	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:20	1027.4	1027.5	1027.3	1008.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.8	NNE	3	NNE	2.3	2.4	2.3	1.4	NE	3	NE	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:25	1027.4	1027.4	1027.4	1008.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.1	NE	4	NE	2.1	2.3	2.1	1.8	NE	3	NE	2.0	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:30	1027.5	1027.5	1027.4	1008.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.7	NNE	4	NNE	2.0	2.2	2.0	1.3	NNE	3	NE	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:35	1027.5	1027.6	1027.5	1008.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.8	NNE	4	NE	2.1	2.1	2.0	1.5	NNE	4	NNE	2.1	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:40	1027.5	1027.6	1027.5	1008.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.8	NE	4	NNW	1.9	2.1	1.8	1.6	NNE	4	NE	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:45	1027.5	1027.5	1027.4	1008.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.1	NNE	3	NNE	2.1	2.1	1.9	1.8	NE	3	NNE	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:50	1027.6	1027.6	1027.5	1008.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.0	NE	4	NE	2.1	2.1	1.9	1.8	NE	3	NE	2.1	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 04:55	1027.6	1027.6	1027.5	1009.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.9	NE	4	NE	2.1	2.2	2.1	1.9	NE	4	NE	1.9	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 05:00	1027.6	1027.6	1027.5	1009.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.9	NE	4	NE	2.1	2.2	2.1	1.7	NE	3	NNE	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 05:05	1027.7	1027.7	1027.6	1009.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.9	NE	4	NNE	2.1	2.1	2.0	1.7	NE	4	NNE	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 05:10	1027.7	1027.7	1027.6	1009.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.5	NE	4	N	2.1	2.1	2.0	1.3	NNE	3	NE	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 05:15	1027.7	1027.8	1027.7	1009.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.7	NNE	2	NNE	1.9	2.1	1.9	0.3	N	1	N	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 05:20	1027.9	1027.9	1027.7	1009.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.6	NNE	5	NNE	1.7	1.8	1.6	1.1	N	4	NE	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 05:25	1028.0	1028.0	1027.7	1009.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.0	NNE	4	NNE	1.7	1.9	1.7	1.6	NNE	3	NNE	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 05:30	1028.0	1028.0	1027.9	1009.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.5	NNE	4	NNW	1.7	1.7	1.6	1.1	NNE	3	NNE	1.7	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 05:35	1028.0	1028.0	1027.9	1009.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.1	NNE	5	NE	1.8	1.8	1.7	1.8	N	4	NE	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
22/11/2021 05:40	1028.0	1028.1	1028.0	1009.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.1	NNE	5	NNE	2.2	2.2	1.8	2.9	NNE	6	NE	1.5	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
22/11/2021 09:00	1030.3	1030.3	1030.2	1011.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	NNE	7	NE	2.4	2.3	3.3	3.2	NNE	7	NE	2.4	2.3	0.0	0.0	23	23	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:05	1030.2	1030.4	1030.2	1011.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.6	NNE	5	N	3.4	3.5	3.4	2.3	NNE	5	NNE	2.6	2.3	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:10	1030.3	1030.4	1030.3	1011.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.4	NNE	7	NNE	3.5	3.5	3.4	3.1	NNE	8	N	2.7	2.4	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:15	1030.4	1030.4	1030.3	1011.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.2	NNE	5	NNE	3.6	3.6	3.5	2.8	NNE	5	NNE	2.7	2.7	0.0	0.0	25	26	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:20	1030.4	1030.5	1030.4	1011.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.8	NNE	6	N	3.7	3.7	3.6	2.3	NNE	5	N	3.0	2.6	0.0	0.0	26	28	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:25	1030.5	1030.5	1030.4	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.0	NNE	6	NNE	3.8	3.8	3.7	2.6	NNE	6	N	3.4	3.0	0.0	0.0	28	28	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:30	1030.4	1030.5	1030.4	1011.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.9	NNE	7	NE	3.9	3.9	3.8	3.4	NNE	6	NNE	3.2	3.1	0.0	0.0	31	32	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:35	1030.4	1030.5	1030.4	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.3	NNE	7	NNW	4.1	4.1	3.9	3.0	NNE	6	N	2.9	2.8	0.0	0.0	44	49	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:40	1030.6	1030.6	1030.4	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.1	N	7	NNW	4.2	4.2	4.1	2.7	N	5	N	3.2	3.0	0.0	0.0	44	53	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:45	1030.5	1030.6	1030.5	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.8	NNE	6	NNE	4.4	4.4	4.2	3.5	NNE	8	NNE	3.5	3.3	0.0	0.0	50	63	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:50	1030.5	1030.5	1030.4	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.8	N	8	NE	4.7	4.7	4.4	3.5	N	8	NNE	3.6	3.5	0.0	0.0	102	127	0.00	0.00	0.00	0.05	0.00									
22/11/2021 09:55	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.0	N	10	NNW	4.9	4.9	4.7	4.8	N	11	NNW	3.5	3.5	0.0	0.0	146	163	0.00	0.00	0.00	0.05	0.00									
22/11/2021 10:00	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.7	N	8	NNE	5.0	5.0	4.9	4.3	N	8	N	3.4	3.4	0.0	0.0	141	169	0.00	0.00	0.00	0.05	0.00									
22/11/2021 10:05	1030.6	1030.7	1030.6	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.9	N	7	NNW	5.1	5.1	5.0	3.6	N	6	N	3.6	3.3	0.0	0.0	195	202	0.00	0.00	0.00	0.05	0.00									
22/11/2021 10:10	1030.6	1030.6	1030.5	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.2	NNE	7	NNE	5.3	5.3	5.1	3.9	N	8	NNE	4.1	3.7	0.0	0.0	200	204	0.00	0.00	0.00	0.05	0.00									
22/11/2021 10:15	1030.6	1030.6	1030.6	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.7	NNE	7	NNE	5.3	5.4	5.3	3.4	N	6	NE	4.2	4.1	0.0	0.0	190	192	0.00	0.00	0.00	0.05	0.00									
22/11/2021 10:20	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.8	N	8	NNW	5.4	5.4	5.3	3.5	N	8	NNW	4.3	4.2	0.0	0.0	194	197	0.00	0.00	0.00	0.05	0.00									
22/11/2021 10:25	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.9	N	8	NNE	5.4	5.5	5.4	3.6	N	9	NNE	4.4	4.3	0.0	0.0	99	193	0.00	0.00	0.00	0.05	0.00									
22/11/2021 10:30	1030.5	1030.6	1030.5	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.5	NNE	7	NNE	5.6	5.6	5.5	3.2	N	8	N	4.6	4.4	0.0	0.0	34	35	0.00	0.00	0.00	0.04	0.00									
22/11/2021 10:35	1030.5	1030.6	1030.5	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.2	NNE	9	NE	5.7	5.7	5.6	4.0	NNE	9	NNE	4.6	4.6	0.0	0.0	33	33	0.00	0.00	0.00	0.04	0.00									
22/11/2021 10:40	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	NNE	7	NE	5.9	5.9	5.7	3.2	N	6	NNW	4.8	4.5	0.0	0.0	33	33	0.00	0.00	0.00	0.04	0.00									
22/11/2021 10:45	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.3	N	12	NNE	5.9	6.0	5.8	4.1	N	12	NNE	4.8	4.7	0.0	0.0	33	33	0.00	0.00	0.00	0.04	0.00									
22/11/2021 10:50	1030.5	1030.6	1030.4	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.9	N	8	N	6.1	6.1	5.9	3.4	N	8	N	4.9	4.8	0.0	0.0	32	32	0.00	0.00	0.00	0.04	0.00									
22/11/2021 10:55	1030.5	1030.5	1030.4	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	NNE	7	NE	6.1	6.1	6.0	3.2	NNE	7	E	4.9	4.9	0.0	0.0	37	46	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:00	1030.4	1030.5	1030.4	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.8	NNE	7	NE	6.2	6.2	6.1	3.4	NNE	6	NE	5.4	5.2	0.0	0.0	50	84	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:05	1030.5	1030.5	1030.4	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.3	NNE	8	NNE	6.2	6.2	6.1	4.0	NNE	9	NNE	5.2	5.1	0.0	0.0	112	178	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:10	1030.6	1030.6	1030.4	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.4	NNE	7	NNE	6.4	6.4	6.2	3.1	NNE	7	N	5.5	5.2	0.0	0.0	59	90	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:15	1030.5	1030.6	1030.4	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.2	NNE	6	NNE	6.6	6.6	6.4	2.8	NNE	6	NE	5.9	5.4	0.0	0.0	131	167	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:20	1030.5	1030.6	1030.5	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.4	NNE	6	NNE	6.7	6.7	6.7	3.1	NNE	7	NNE	6.1	6.0	0.0	0.0	156	200	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:25	1030.5	1030.5	1030.5	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.3	NNE	11	NNE	6.8	6.8	6.7	5.1	NNE	12	NNE	5.7	5.7	0.0	0.0	192	234	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:30	1030.5	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.4	NNE	8	NE	7.1	7.1	6.8	4.0	NNE	8	N	5.8	5.7	0.0	0.0	229	241	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:35	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.4	NNE	10	NNE	7.2	7.2	7.1	5.1	NNE	9	NE	5.9	5.7	0.0	0.0	258	283	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:40	1030.5	1030.7	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.2	NNE	9	NNE	7.4	7.4	7.2	4.9	NNE	9	NNE	6.0	5.8	0.0	0.0	276	288	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:45	1030.7	1030.7	1030.6	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.0	NE	11	NNE	7.4	7.5	7.4	5.6	NNE	12	NNE	6.1	5.9	0.0	0.0	310	336	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:50	1030.7	1030.7	1030.7	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.5	N	9	NNE	7.8	7.8	7.4	5.1	N	9	N	6.3	5.8	0.0	0.0	340	346	0.00	0.00	0.00	0.04	0.00									
22/11/2021 11:55	1030.6	1030.8	1030.6	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.1	N	8	NNW	7.9	7.9	7.8	3.8	N	8	NNW	6.6	6.3	0.0	0.0	364	374	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:00	1030.7	1030.7	1030.6	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.1	NNE	9	NNE	8.1	8.2	8.0	4.9	NNE	9	NE	7.0	6.8	0.0	0.0	346	366	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:05	1030.7	1030.7	1030.6	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.1	NNE	9	NNE	8.1	8.1	7.9	4.8	NNE	9	N	6.9	6.7	0.0	0.0	299	320	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:10	1030.7	1030.7	1030.6	1012.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.4	NNE	8	NE	8.1	8.1	8.1	4.1	N	8	N	6.9	6.8	0.0	0.0	266	322	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:15	1030.7	1030.8	1030.7	1012.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.7	N	9	NNW	8.1	8.1	7.9	4.5	N	10	NNW	7.1	6.8	0.0	0.0	280	299	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:20	1030.7	1030.7	1030.6	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.1	N	10	N	7.9	8.0	7.9	4.8	N	11	N	6.8	6.8	0.0	0.0	269	281	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:25	1030.6	1030.7	1030.6	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.0	NNE	8	NNW	7.9	7.9	7.9	3.6	NNE	8	NNW	6.9	6.7	0.0	0.0	190	251	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:30	1030.6	1030.7	1030.6	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.6	NNE	11	NNE	8.2	8.2	7.9	5.5	N	11	NNE	7.2	6.9	0.0	0.0	257	304	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:35	1030.6	1030.6	1030.6	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.6	NNE	9	N	8.2	8.3	8.2	4.3	NNE	8	NNE	6.9	6.9	0.0	0.0	302	315	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:40	1030.6	1030.7	1030.6	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.4	N	9	NNW	8.4	8.4	8.2	4.0	N	10	NNW	7.3	7.0	0.0	0.0	300	315	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:45	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.1	NNW	9	NNW	8.3	8.4	8.2	3.8	NNW	9	NW	7.5	7.2	0.0	0.0	306	322	0.00	0.00	0.00	0.04	0.00									
22/11/2021 12:50	1030.5	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	NNW	8	NNW	8.6	8.6	8.3	3.2	NNW	8	NW	7.8	7.5	0.0	0.0	315	323	0.00	0.00	0.00	0.03	0.00									
22/11/2021 12:55	1030.5	1030.6	1030.5	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	NNE	7	NE	8.6	8.7	8.6	3.2	NNE	6	NE	8.2	7.9	0.0	0.0	244	309	0.00	0.00	0.00	0.03	0.00									
22/11/2021 13:00	1030.5	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.0	N	7	NW	8.2	8.6	8.2	2.5	N	6	NNW	7.7	7.7	0.0	0.0	184	243	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:05	1030.6	1030.6	1030.5	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.6	N	9	NNW	7.8	8.1	7.8	4.3	N	10	NNW	7.2	7.2	0.0	0.0	65	74	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:10	1030.5	1030.6	1030.5	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	N	6	N	7.4	7.7	7.4	3.2	N	5	NNW	6.6	6.6	0.0	0.0	58	63	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:15	1030.6	1030.6	1030.5	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.9	NNE	6	NE	7.4	7.4	7.3	2.4	N	5	NNE	6.8	6.4	0.0	0.0	195	248	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:20	1030.5	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.7	N	6	N	7.6	7.7	7.5	3.4	N	7	NNE	7.1	6.9	0.0	0.0	136	199	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:25	1030.5	1030.6	1030.5	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.2	N	5	NNW	7.6	7.6	7.5	1.7	N	5	NNW	7.3	7.1	0.0	0.0	144	163	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:30	1030.5	1030.6	1030.5	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.0	NNW	7	NNW	7.6	7.6	7.6	3.6	NNW	6	NNW	7.3	7.2	0.0	0.0	203	230	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:35	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.1	NNW	6	NW	7.6	7.7	7.6	3.6	NNW	6	NW	6.9	6.9	0.0	0.0	196	207	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:40	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.4	NNW	6	NNW	7.7	7.7	7.5	3.1	NNW	5	NNW	7.1	6.7	0.0	0.0	214	218	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:45	1030.5	1030.6	1030.5	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.0	NNW	5	NNW	7.6	7.7	7.6	2.6	NNW	4	N	7.2	7.1	0.0	0.0	192	207	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:50	1030.4	1030.5	1030.4	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.1	NNW	5	WNW	7.5	7.6	7.4	1.5	NNW	4	WNW	7.5	7.1	0.0	0.0	82	149	0.00	0.00	0.00	0.04	0.00									
22/11/2021 13:55	1030.5	1030.5	1030.4	1011.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.6	NNW	5	WNW	7.5	7.5	7.4	3.2	NNW	5	NW	7.4	7.4	0.0	0.0	33	33	0.00	0.00	0.00	0.04	0.00									
22/11/2021 14:00	1030.4	1030.5	1030.4	1011.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.6	N	6	N	7.4	7.4	7.4	2.3	N	5	NNW	7.1	7.1	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00									
22/11/2021 14:05	1030.6	1030.6	1030.5	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.7	N	7	NNE	7.3	7.4	7.2	3.3	N	6	NNE	6.9	6.9	0.0	0.0	32	32	0.00	0.00	0.00	0.04	0.00									
22/11/2021 14:10	1030.6	1030.6	1030.5	1012.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.2	N	6	NNW	7.2	7.2	7.2	2.7	N	5	NNW	6.8	6.7	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00									
22/11/2021 14:15	1030.6	1030.6	1030.5	1011.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.9	NNW	7	NW	7.2	7.2	7.1	2.5	NNW	6	NNW	6.7	6.6	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00									
22/11/2021 14:20	1030.6	1030.7	1030.5	1011.9	54.8	54.8	54.8	5.2	5.2	5.2	4.6	4.7	4.6	6.9	6.9	6.9	7.0	7.0	7.0	0.0	0.0	0.0	0.0	3.8	NNW	6	NNW	7.2	7.2	7.1	3.3	NNW	5	NNW	6.7	6.7	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00									
22/11/2021 14:25	1030.6	1030.6	1030.5	1011.9	54.8	54.8	54.8	5.2	5.2	5.2	4.5	4.6	4.5	6.9	6.9	6.9	6.9	7.0	7.0	0.0	0.0	0.0	0.0	2.9	NNW	5	NNW	7.2	7.2	7.2	2.4	NNW	4	NW	6.7	6.7	0.0	0.0	36	37	0.00	0.00	0.00	0.04	0.00									
22/11/2021 14:30	1030.6	1030.6	1030.5	1011.9	54.8	54.8	54.8	5.2	5.2	5.2	4.7	4.7	4.5	6.9	6.9	6.9	6.9	7.0	7.0	0.0	0.0	0.0	0.0	3.9	NNW	7	NNW	7.2	7.2	7.2	3.5	NNW	8	NNW	6.6	6.6	0.0	0.0	39	40	0.00	0.00	0.00	0.04	0.00									
22/11/2021 14:35	1030.7	1030.7	1030.6	1012.0	54.8	54.8	54.8	5.2	5.2	5.2	4.4	4.7	4.4	6.9	6.9	6.9	6.9	7.0	6.9	0.0	0.0	0.0	0.0	2.2	N	4	NNW	7.1	7.2	7.1	1.8	NNW	4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
22/11/2021 18:00	1030.3	1030.3	1030.2	1011.6	56.2	56.2	56.2	5.2	5.2	5.2	0.7	0.7	0.1	7.0	7.0	7.0	3.4	3.4	3.2	12.0	12.0	12.0	5.0	1.8	SSW	5	SSW	4.3	4.3	4.3	1.5	SSW	5	S	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:05	1030.3	1030.3	1030.2	1011.6	56.2	56.2	56.2	5.2	5.2	5.2	0.9	0.9	0.3	7.0	7.0	7.0	3.7	3.7	3.2	12.0	12.0	12.0	5.0	2.0	SW	6	SW	4.4	4.4	4.2	1.9	SW	5	SW	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:10	1030.3	1030.4	1030.2	1011.6	56.2	56.2	56.2	5.2	5.2	5.2	1.1	1.1	0.8	7.0	7.0	7.0	3.7	3.7	3.6	12.0	12.0	12.0	5.0	1.9	SW	4	SSW	4.5	4.5	4.4	2.1	SW	4	S	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:15	1030.4	1030.4	1030.3	1011.7	56.2	56.2	56.2	5.2	5.2	5.2	0.7	1.1	0.7	7.0	7.0	7.0	3.4	3.7	3.4	12.0	12.0	12.0	5.0	1.1	W	4	WSW	4.3	4.5	4.3	0.9	WSW	3	W	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:20	1030.4	1030.4	1030.3	1011.7	56.5	56.5	56.5	5.2	5.2	5.2	-0.2	0.7	-0.2	7.0	7.0	7.0	2.8	3.4	2.8	12.0	12.0	12.0	5.0	0.7	S	3	SE	4.0	4.4	4.0	0.2	SSW	2	SSW	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:25	1030.4	1030.4	1030.3	1011.7	56.5	56.5	56.5	5.2	5.2	5.2	-0.3	-0.2	-0.5	7.0	7.0	7.0	2.9	2.9	2.7	13.0	13.0	12.0	5.0	0.9	W	3	W	3.7	4.0	3.7	0.6	SW	3	WSW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:30	1030.4	1030.4	1030.3	1011.7	56.5	56.5	56.5	5.2	5.2	5.2	-0.7	-0.3	-0.7	7.0	7.0	7.0	2.4	2.9	2.4	13.0	13.0	13.0	5.0	1.0	NNE	3	NNE	3.6	3.8	3.6	0.6	W	3	NW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:35	1030.4	1030.4	1030.3	1011.8	56.5	56.5	56.5	5.2	5.2	5.2	-0.8	-0.7	-0.8	7.0	7.0	7.0	2.6	2.6	2.4	13.0	13.0	13.0	5.0	1.9	NW	4	WNW	3.6	3.7	3.6	1.4	NW	3	NW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:40	1030.5	1030.5	1030.4	1011.8	56.5	56.5	56.5	5.2	5.2	5.2	-0.7	-0.6	-0.7	7.0	7.0	7.0	2.7	2.7	2.6	14.0	14.0	13.0	5.0	1.9	NW	3	NW	3.7	3.7	3.6	1.5	NW	3	NW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:45	1030.5	1030.5	1030.5	1011.8	56.7	56.7	56.7	5.2	5.2	5.2	0.2	0.2	0.3	-0.7	7.0	7.0	7.0	3.1	3.2	2.7	14.0	14.0	14.0	5.0	3.0	WNW	5	WNW	3.9	3.9	3.7	2.8	WNW	6	W	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:50	1030.5	1030.6	1030.5	1011.9	56.7	56.7	56.7	5.2	5.2	5.2	-0.2	0.2	-0.2	7.0	7.0	7.0	2.9	3.1	2.9	14.0	14.0	14.0	5.0	2.6	NW	6	NW	3.9	4.0	3.9	2.1	NW	5	NW	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 18:55	1030.5	1030.6	1030.5	1011.8	56.7	56.7	56.7	5.2	5.2	5.2	0.0	0.0	-0.3	6.9	7.0	6.9	3.2	3.2	2.9	14.0	14.0	14.0	5.0	2.3	NW	4	NW	4.1	4.1	3.9	2.1	NW	4	NW	3.8	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:00	1030.6	1030.6	1030.5	1011.9	56.7	56.7	56.7	5.2	5.2	5.2	0.1	0.1	-0.2	6.9	7.0	6.9	3.2	3.2	3.1	14.0	14.0	14.0	5.0	2.3	WNW	5	NW	4.1	4.1	4.1	2.1	WNW	5	NW	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:05	1030.5	1030.6	1030.5	1011.8	56.7	56.7	56.7	5.1	5.2	5.1	-0.2	0.1	-0.2	6.9	6.9	6.9	3.1	3.3	3.1	14.0	14.0	14.0	5.0	1.8	WNW	4	WNW	4.1	4.1	4.1	1.4	WNW	3	WNW	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:10	1030.5	1030.6	1030.5	1011.9	56.7	56.7	56.7	5.1	5.1	5.1	-0.1	-0.1	-0.4	6.9	6.9	6.9	3.2	3.2	2.9	14.0	14.0	14.0	5.0	2.2	WNW	4	WNW	4.0	4.1	3.9	2.2	W	4	WNW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:15	1030.5	1030.5	1030.5	1011.8	57.0	57.0	57.0	5.1	5.1	5.1	0.2	0.2	-0.1	6.9	6.9	6.9	3.4	3.4	3.2	14.0	14.0	14.0	5.0	2.4	WNW	5	W	4.2	4.2	4.0	2.3	WNW	6	W	4.2	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:20	1030.4	1030.5	1030.4	1011.7	57.0	57.0	57.0	5.1	5.1	5.1	0.8	0.8	0.4	6.9	6.9	6.9	3.4	3.5	3.3	14.0	14.0	14.0	5.0	2.2	WNW	4	W	4.3	4.3	4.2	2.1	WNW	4	WNW	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:25	1030.5	1030.5	1030.4	1011.9	57.0	57.0	57.0	5.1	5.1	5.1	-0.2	0.8	-0.2	6.9	6.9	6.9	2.8	3.4	2.8	14.0	14.0	14.0	5.0	1.1	NW	3	NW	4.1	4.3	4.1	0.8	WNW	3	WNW	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:30	1030.5	1030.5	1030.4	1011.8	57.0	57.0	57.0	5.1	5.1	5.1	-0.3	-0.1	-0.3	6.9	6.9	6.9	2.9	2.9	2.8	14.0	14.0	14.0	5.0	2.1	NW	4	NW	3.9	4.1	3.9	1.7	WNW	3	WNW	3.9	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:35	1030.4	1030.6	1030.4	1011.8	57.0	57.0	57.0	5.1	5.1	5.1	-0.7	-0.3	-0.7	6.9	6.9	6.9	2.7	2.9	2.7	14.0	14.0	14.0	5.0	1.0	WNW	2	WNW	3.9	3.9	3.8	0.6	WNW	2	WNW	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:40	1030.4	1030.5	1030.4	1011.7	57.0	57.0	57.0	5.1	5.1	5.1	-0.4	-0.4	-0.7	6.9	6.9	6.9	3.1	3.1	2.8	14.0	14.0	14.0	5.0	2.3	SW	4	WSW	4.1	4.1	3.9	2.4	SW	4	SW	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:45	1030.4	1030.5	1030.4	1011.7	57.0	57.0	57.0	5.1	5.1	5.1	-0.2	-0.2	-0.6	6.9	6.9	6.9	3.3	3.3	3.1	14.0	14.0	14.0	5.0	1.9	SW	7	SW	4.1	4.2	4.1	1.9	SW	7	SW	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:50	1030.3	1030.4	1030.2	1011.6	57.0	57.0	57.0	5.0	5.1	5.0	0.5	0.5	-0.2	6.9	6.9	6.9	3.6	3.6	3.3	14.0	14.0	14.0	5.0	2.0	SW	5	SW	4.4	4.4	4.2	2.1	SW	6	SW	4.1	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 19:55	1030.4	1030.4	1030.3	1011.7	57.0	57.0	57.0	5.0	5.0	5.0	0.5	0.8	0.5	6.9	6.9	6.9	3.4	3.7	3.4	14.0	14.0	14.0	5.0	1.9	W	4	WSW	4.3	4.4	4.3	1.9	WSW	4	WSW	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:00	1030.3	1030.4	1030.3	1011.7	57.0	57.0	57.0	5.0	5.0	5.0	0.2	0.5	0.2	6.9	6.9	6.9	3.2	3.3	3.2	14.0	14.0	14.0	5.0	1.3	W	3	WSW	4.3	4.3	4.2	1.0	W	3	WSW	4.3	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:05	1030.3	1030.5	1030.3	1011.6	57.0	57.0	57.0	5.0	5.0	5.0	-0.4	0.1	-0.4	6.9	6.9	6.9	2.8	3.2	2.8	13.0	14.0	13.0	5.0	0.8	NNW	2	NNW	3.8	4.3	3.8	0.1	WNW	1	WNW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:10	1030.3	1030.3	1030.2	1011.6	57.0	57.0	57.0	5.0	5.0	5.0	0.0	0.0	-0.5	6.9	6.9	6.9	3.4	3.4	2.8	13.0	13.0	13.0	5.0	1.1	W	3	WNW	3.8	3.8	3.6	0.7	WNW	2	WNW	3.8	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:15	1030.3	1030.3	1030.2	1011.7	57.0	57.0	57.0	5.0	5.0	5.0	0.2	0.2	0.0	6.9	6.9	6.9	3.3	3.5	3.2	13.0	13.0	13.0	5.0	0.9	N	3	WNW	4.0	4.0	3.9	0.5	NW	2	NW	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:20	1030.4	1030.4	1030.3	1011.7	57.0	57.0	57.0	5.0	5.0	5.0	0.2	0.2	0.1	6.9	6.9	6.9	3.4	3.4	3.3	13.0	13.0	13.0	5.0	1.5	NNE	3	NNE	4.2	4.2	4.0	1.1	NW	3	NNW	4.2	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:25	1030.4	1030.4	1030.3	1011.7	57.3	57.3	57.0	5.0	5.0	5.0	0.6	0.6	0.2	6.9	6.9	6.9	3.6	3.6	3.2	13.0	13.0	13.0	5.0	1.6	N	3	NNW	4.3	4.3	4.1	1.0	N	3	NNW	4.3	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:30	1030.4	1030.4	1030.4	1011.7	57.3	57.3	57.0	5.0	5.0	5.0	0.8	0.8	0.6	6.9	6.9	6.9	3.7	3.7	3.5	12.0	13.0	12.0	5.0	2.3	NE	4	NE	4.4	4.4	4.3	1.8	NNE	3	N	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:35	1030.4	1030.4	1030.3	1011.8	57.3	57.3	57.3	5.0	5.0	5.0	0.7	0.7	0.6	6.9	6.9	6.9	3.7	3.7	3.6	12.0	12.0	12.0	5.0	1.2	NE	2	ENE	4.3	4.4	4.3	0.4	NE	2	NE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:40	1030.5	1030.5	1030.4	1011.8	57.3	57.3	57.3	5.0	5.0	5.0	0.7	0.7	0.7	6.9	6.9	6.9	3.7	3.7	3.7	12.0	12.0	12.0	5.0	1.7	E	3	ESE	4.2	4.4	4.2	1.2	NE	2	NE	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:45	1030.4	1030.5	1030.4	1011.8	57.3	57.3	57.3	4.9	5.0	4.9	0.7	0.7	0.7	6.9	6.9	6.9	3.5	3.7	3.5	11.0	12.0	11.0	5.0	1.4	E	3	E	4.3	4.3	4.2	1.1	NE	2	NE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:50	1030.5	1030.6	1030.4	1011.9	57.3	57.3	57.3	4.9	4.9	4.9	0.7	0.7	0.7	6.9	6.9	6.9	3.4	3.5	3.3	11.0	11.0	11.0	5.0	1.0	ENE	2	ESE	4.2	4.3	4.1	0.2	NE	2	NE	4.2	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 20:55	1030.6	1030.6	1030.5	1011.9	57.3	57.3	57.3	4.9	4.9	4.9	0.8	0.8	0.7	6.9	6.9	6.9	3.7	3.7	3.4	11.0	11.0	11.0	5.0	1.8	ENE	3	ENE	4.3	4.4	4.2	1.2	NE	2	NE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:00	1030.6	1030.7	1030.6	1011.9	57.6	57.6	57.3	4.9	4.9	4.9	0.8	0.8	0.8	6.9	6.9	6.9	3.6	3.7	3.6	10.0	11.0	10.0	5.0	1.8	NE	3	NE	4.3	4.3	4.3	1.2	NE	2	NE	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:05	1030.7	1030.7	1030.7	1012.0	57.6	57.6	57.6	4.9	4.9	4.9	1.1	1.1	0.8	6.8	6.9	6.8	3.7	3.7	3.7	10.0	10.0	10.0	5.0	2.6	ENE	4	ENE	4.3	4.4	4.2	2.2	ENE	3	NE	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:10	1030.6	1030.7	1030.6	1012.0	57.6	57.6	57.6	4.9	4.9	4.9	1.1	1.2	1.1	6.8	6.9	6.8	3.9	3.9	3.7	9.0	9.0	9.0	5.0	1.8	E	3	E	4.3	4.4	4.2	1.2	E	2	E	4.3	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:15	1030.6	1030.7	1030.6	1012.0	57.6	57.6	57.6	4.9	4.9	4.9	1.0	1.1	1.0	6.8	6.8	6.8	3.7	3.9	3.7	8.0	9.0	8.0	5.0	1.1	ENE	2	ENE	4.4	4.4	4.3	0.4	E	2	E	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:20	1030.6	1030.6	1030.6	1011.9	57.6	57.6	57.6	4.9	4.9	4.9	1.2	1.2	1.0	6.8	6.8	6.8	3.9	3.9	3.7	6.0	8.0	6.0	1.0	1.3	ENE	3	E	4.4	4.4	4.4	0.8	E	2	E	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:25	1030.6	1030.6	1030.5	1012.0	57.6	57.6	57.6	4.9	4.9	4.9	1.2	1.3	1.2	6.8	6.8	6.8	3.7	3.9	3.7	5.0	6.0	5.0	0.0	1.0	E	3	E	4.2	4.4	4.2	0.4	E	2	E	4.2	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:30	1030.6	1030.7	1030.6	1012.0	57.6	57.6	57.6	4.9	4.9	4.9	1.3	1.3	1.2	6.8	6.8	6.8	3.7	3.8	3.7	4.0	5.0	4.0	0.0	0.8	ENE	3	E	4.1	4.2	4.1	0.4	E	2	E	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:35	1030.7	1030.8	1030.7	1012.1	57.6	57.6	57.6	4.9	4.9	4.9	1.2	1.3	1.2	6.8	6.8	6.8	3.6	3.7	3.5	4.0	4.0	4.0	0.0	1.9	NE	3	NE	4.1	4.1	4.1	1.2	E	3	E	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:40	1030.9	1030.9	1030.7	1012.2	57.6	57.6	57.6	4.9	4.9	4.9	1.1	1.2	1.1	6.8	6.8	6.8	3.5	3.6	3.5	4.0	4.0	4.0	0.0	2.4	NNE	3	NE	4.0	4.1	4.0	1.8	ENE	3	ENE	4.0	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:45	1031.0	1031.0	1030.9	1012.3	57.6	57.6	57.6	4.9	4.9	4.9	0.8	1.1	0.8	6.8	6.8	6.8	3.2	3.4	3.2	4.0	4.0	4.0	0.0	2.4	NE	4	NE	3.9	4.1	3.9	1.8	ENE	3	ENE	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:50	1030.7	1030.9	1030.6	1012.0	57.6	57.6	57.6	4.9	4.9	4.9	1.2	1.2	0.7	6.8	6.8	6.8	3.2	3.2	3.2	3.0	4.0	3.0	0.0	1.9	SSW	4	S	3.8	3.8	3.7	1.8	S	4	SSE	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 21:55	1030.6	1030.7	1030.5	1011.9	57.6	57.6	57.6	4.9	4.9	4.9	1.2	1.2	1.2	6.8	6.8	6.8	2.9	3.2	2.9	3.0	3.0	3.0	0.0	2.1	SSW	4	SSW	3.6	3.7	3.6	2.1	SSW	4	SSW	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 22:00	1030.9	1030.9	1030.6	1012.2	57.6	57.6	57.6	4.9	4.9	4.9	0.8	1.2	0.8	6.8	6.8	6.8	2.6	2.9	2.6	3.0	3.0	3.0	0.0	1.9	S	4	SSW	3.4	3.6	3.4	1.9	S	4	S	3.3	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 22:05	1030.9	1030.9	1030.7	1012.2	57.6	57.6	57.6	4.9	4.9	4.8	0.4	0.8	0.3	6.8	6.8	6.8	2.4	2.6	2.4	3.0	3.0	3.0	0.0	2.6	SE	4	SSE	3.2	3.4	3.2	2.4	SSE	4	SSE	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 22:10	1030.9	1030.9	1030.7	1012.2	57.6	57.6	57.6	4.8	4.8	4.8	-0.3	0.2	-0.3	6.8	6.8	6.8	2.6	2.6	2.4	3.0	3.0	3.0	0.0	1.9	ESE	3	ESE	3.0	3.2	3.0	1.8	SSE	3	SSE	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 22:15	1030.9	1031.0	1030.8	1012.2	57.8	57.8	57.6	4.8	4.8	4.8	-0.3	-0.3	-0.3	6.8	6.8	6.8	2.7	2.7	2.6	4.0	4.0	3.0	0.0	0.8	ESE	2	ESE	3.1	3.1	2.9	0.6	SSE	2	SSE	3.1	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 22:20	1031.0	1031.0	1030.9	1012.3	57.8	57.8	57.8	4.8	4.8	4.8	0.0	0.0	-0.3	6.8	6.8	6.8	2.8	2.8	2.7	4.0	4.0	4.0	0.0	1.2	WNW	3	W	3.3	3.3	3.1	0.8	SSW	3	SW	3.3	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 22:25	1030.9	1031.0	1030.9	1012.2	57.8	57.8	57.6	4.8	4.8	4.8	0.6	0.6	0.0	6.8	6.8	6.8	2.7	2.8	2.7	4.0	4.0	4.0	0.0	1.9	WSW	3	WNW	3.3	3.3	3.3	1.8	WSW	3	WSW	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
22/11/2021 22:30	1031.0	1031.0	1030.9	1012.3	57.8	57.8	57.8	4.8	4.8	4.8	0.9	0.9	0.6	6.8	6.8	6.8	2.8	2.8	2.7	3.0	4.0	3.0	0.0	2.2	SW	3	SSW	3.2	3.3	3.2	2.5	WSW	4	WSW

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/11/2021 03:00	1029.8	1029.9	1029.8	1011.2	58.1	58.1	58.1	4.9	4.9	4.9	1.1	1.4	1.1	6.7	6.7	6.7	3.7	3.7	3.6	1.0	1.0	1.0	0.0	2.0	SSE	5	SSE	4.4	4.4	4.3	2.0	SSE	4	SE	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:05	1029.8	1029.8	1029.8	1011.2	58.1	58.1	58.1	4.9	4.9	4.9	1.4	1.4	1.0	6.7	6.7	6.7	3.9	3.9	3.7	1.0	1.0	1.0	0.0	1.6	SSW	3	S	4.4	4.5	4.4	1.2	S	3	S	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:10	1029.8	1029.8	1029.7	1011.1	58.1	58.1	58.1	4.9	4.9	4.9	1.1	1.6	1.1	6.7	6.7	6.7	3.6	3.9	3.6	1.0	1.0	1.0	0.0	2.1	S	4	S	4.3	4.5	4.3	1.6	S	2	S	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:15	1029.7	1029.7	1029.6	1011.0	58.1	58.1	58.1	4.9	4.9	4.9	0.8	1.1	0.8	6.7	6.7	6.7	3.7	3.7	3.4	1.0	1.0	1.0	0.0	1.1	SSW	3	S	4.4	4.4	4.3	0.8	S	2	S	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:20	1029.7	1029.7	1029.6	1011.0	58.1	58.1	58.1	4.9	4.9	4.9	1.2	1.2	0.8	6.7	6.7	6.7	3.7	3.7	3.7	1.0	1.0	1.0	0.0	1.2	WSW	3	W	4.4	4.5	4.4	0.9	S	2	S	4.4	4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:25	1029.6	1029.7	1029.6	1011.0	58.1	58.1	58.1	4.9	4.9	4.9	0.8	1.1	0.8	6.7	6.7	6.7	3.4	3.7	3.4	1.0	1.0	1.0	0.0	0.6	ESE	2	E	4.1	4.3	4.1	0.2	S	1	S	4.1	4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:30	1029.6	1029.7	1029.6	1010.9	58.1	58.1	58.1	4.9	4.9	4.9	0.6	0.8	0.6	6.7	6.7	6.7	3.2	3.4	3.1	1.0	1.0	1.0	0.0	1.2	ENE	2	ENE	4.0	4.2	3.9	0.4	S	1	S	4.0	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:35	1029.7	1029.7	1029.5	1011.0	58.1	58.1	58.1	4.9	4.9	4.9	0.4	0.6	0.4	6.7	6.7	6.7	2.8	3.2	2.8	1.0	1.0	1.0	0.0	0.9	NNE	2	N	3.8	4.0	3.7	0.2	S	1	S	3.8	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:40	1029.6	1029.6	1029.5	1010.9	58.1	58.1	58.1	4.9	4.9	4.9	0.2	0.4	0.2	6.7	6.7	6.7	2.8	2.8	2.8	2.0	2.0	2.0	0.0	1.9	NE	3	NE	3.8	3.9	3.8	1.2	S	2	S	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:45	1029.5	1029.6	1029.5	1010.9	58.1	58.1	58.1	4.9	4.9	4.9	0.2	0.2	0.2	6.7	6.7	6.7	2.8	2.8	2.8	2.0	2.0	2.0	0.0	1.8	NE	3	NE	3.7	3.8	3.7	1.0	S	2	S	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:50	1029.6	1029.6	1029.5	1011.0	58.1	58.1	58.1	4.9	4.9	4.9	-0.1	0.2	-0.1	6.7	6.7	6.7	2.4	2.8	2.4	2.0	2.0	2.0	0.0	1.2	E	2	NE	3.6	3.8	3.6	0.7	S	1	S	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 03:55	1029.5	1029.6	1029.5	1010.8	58.4	58.4	58.1	4.9	4.9	4.9	-0.3	-0.1	-0.3	6.7	6.7	6.7	2.4	2.6	2.4	2.0	2.0	2.0	0.0	0.8	E	2	ESE	3.2	3.6	3.2	0.1	S	1	S	3.2	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 04:00	1029.5	1029.6	1029.4	1010.8	58.4	58.4	58.4	4.9	4.9	4.9	-0.4	-0.3	-0.4	6.7	6.7	6.7	2.3	2.4	2.3	3.0	3.0	2.0	0.0	0.2	SW	1	SSW	3.1	3.2	3.1	0.0		1	S	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 04:05	1029.5	1029.5	1029.5	1010.8	58.4	58.4	58.4	4.9	4.9	4.9	-0.5	-0.4	-0.5	6.7	6.7	6.7	2.1	2.4	2.1	3.0	3.0	3.0	0.0	0.6	WNW	1	NW	2.9	3.0	2.9	0.0		1	S	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 04:10	1029.5	1029.6	1029.4	1010.8	58.4	58.4	58.4	4.9	4.9	4.9	-0.7	-0.5	-0.7	6.7	6.7	6.7	2.1	2.1	2.1	3.0	3.0	3.0	0.0	0.6	NNW	2	N	2.8	2.9	2.8	0.0		1	S	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 04:15	1029.5	1029.6	1029.4	1010.8	58.4	58.4	58.4	4.9	4.9	4.9	-0.7	-0.7	-0.7	6.7	6.7	6.7	1.9	2.1	1.9	4.0	4.0	3.0	0.0	0.7	NNE	2	NNE	2.8	2.8	2.8	0.0		1	S	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 04:20	1029.6	1029.6	1029.5	1010.9	58.4	58.4	58.4	4.9	4.9	4.9	-0.7	-0.7	-0.7	6.7	6.7	6.7	1.7	1.9	1.7	4.0	4.0	4.0	0.0	0.4	NNE	2	NNE	2.6	2.7	2.6	0.1	S	1	S	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
23/11/2021 04:25	1029.5	1029.6	1029.5	1010.8	58.4	58.4	58.4	4.9	4.9	4.9	-0.8	-0.7	-0.8	6.7	6.7	6.7	1.8	1.9	1.8	4.0	4.0	4.0	0.0	0.6	WSW	2	W	2.6	2.6	2.5	0.1	S	1	S	2.5	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
23/11/2021 04:30	1029.7	1029.7	1029.5	1011.0	58.4	58.4	58.4	4.9	4.9	4.9	-0.8	-0.8	-0.8	6.7	6.7	6.7	2.1	2.1	1.7	5.0	5.0	4.0	0.0	0.9	WSW	2	W	2.6	2.6	2.5	0.3	S	1	S	2.6	2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
23/11/2021 04:35	1029.6	1029.6	1029.6	1010.9	58.4	58.4	58.4	4.9	4.9	4.9	-0.9	-0.8	-0.9	6.7	6.7	6.7	1.9	2.1	1.9	6.0	6.0	5.0	0.0	0.3	NW	2	WNW	2.7	2.8	2.6	0.0		1	S	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 04:40	1029.6	1029.7	1029.6	1010.9	58.7	58.7	58.4	4.9	4.9	4.9	-0.9	-0.9	-1.1	6.7	6.7	6.7	1.8	1.9	1.8	7.0	7.0	6.0	0.0	0.5	N	2	N	2.7	2.7	2.6	0.1	S	1	S	2.7	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 04:45	1029.5	1029.7	1029.5	1010.9	58.7	58.7	58.7	4.9	4.9	4.8	-1.0	-0.8	-1.0	6.7	6.7	6.7	1.9	1.9	1.8	8.0	8.0	7.0	2.0	0.6	NE	2	NE	2.9	3.0	2.7	0.1	S	1	S	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 04:50	1029.6	1029.7	1029.6	1011.0	58.7	58.7	58.7	4.9	4.9	4.9	-0.7	-0.7	-1.0	6.7	6.7	6.7	2.1	2.1	1.9	9.0	9.0	8.0	5.0	1.7	NNE	5	NNE	3.2	3.2	2.9	0.9	SSE	5	N	3.2	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 04:55	1029.6	1029.7	1029.6	1011.0	58.7	58.7	58.7	4.9	4.9	4.9	-0.3	0.2	-0.7	6.7	6.7	6.7	2.6	2.8	2.1	10.0	10.0	10.0	5.0	1.8	ENE	3	N	3.6	3.6	3.4	1.4	NNE	2	NNE	3.6	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:00	1029.6	1029.6	1029.6	1010.9	58.7	58.7	58.7	4.9	4.9	4.9	-0.7	-0.3	-0.7	6.7	6.7	6.7	2.6	2.8	2.6	11.0	11.0	11.0	5.0	1.6	ENE	3	NE	3.7	3.7	3.6	1.1	NE	2	NE	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:05	1029.6	1029.7	1029.6	1010.9	58.7	58.7	58.7	4.9	4.9	4.9	-1.1	-0.7	-1.1	6.7	6.7	6.7	2.2	2.6	2.2	11.0	11.0	11.0	5.0	0.6	E	2	E	3.3	3.6	3.3	0.1	NE	1	NE	3.3	3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:10	1029.5	1029.6	1029.5	1010.9	58.7	58.7	58.7	4.9	4.9	4.9	-1.1	-1.1	-1.2	6.7	6.7	6.7	2.1	2.1	2.1	12.0	12.0	11.0	5.0	0.8	NNE	2	N	3.1	3.2	3.1	0.2	NE	1	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:15	1029.5	1029.6	1029.5	1010.9	58.7	58.7	58.7	4.9	4.9	4.9	-1.1	-1.0	-1.1	6.7	6.7	6.7	2.4	2.4	2.1	12.0	12.0	12.0	5.0	0.7	NNE	3	NNE	3.2	3.3	3.1	0.2	NE	2	NE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:20	1029.6	1029.7	1029.5	1011.0	58.7	58.7	58.7	4.8	4.9	4.8	-1.2	-1.1	-1.2	6.7	6.7	6.7	2.1	2.4	2.1	13.0	13.0	12.0	5.0	0.5	WNW	2	WNW	2.9	3.2	2.9	0.0		1	NE	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:25	1029.6	1029.6	1029.5	1010.9	58.7	58.7	58.7	4.8	4.8	4.8	-1.2	-1.2	-1.2	6.7	6.7	6.7	2.1	2.1	1.9	13.0	13.0	13.0	5.0	0.6	W	2	WNW	3.1	3.2	3.1	0.2	NE	1	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:30	1029.6	1029.7	1029.6	1010.9	59.0	59.0	58.7	4.8	4.8	4.8	-1.3	-1.2	-1.3	6.7	6.7	6.7	1.9	2.1	1.9	13.0	13.0	13.0	5.0	0.2	NNE	1	SSW	2.9	3.0	2.9	0.0		0		2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:35	1029.7	1029.7	1029.7	1011.0	59.0	59.0	59.0	4.8	4.8	4.8	-1.3	-1.3	-1.3	6.7	6.7	6.7	2.1	2.1	1.9	14.0	14.0	13.0	5.0	0.7	NNE	2	NE	2.9	2.9	2.8	0.1	NE	1	NE	2.9	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:40	1029.7	1029.7	1029.7	1011.0	59.0	59.0	59.0	4.8	4.8	4.8	-1.2	-1.2	-1.3	6.7	6.7	6.7	2.2	2.2	2.1	14.0	14.0	14.0	5.0	0.9	ENE	2	NE	2.8	3.0	2.8	0.2	NE	1	NE	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:45	1029.6	1029.7	1029.6	1011.0	59.0	59.0	59.0	4.8	4.8	4.8	-1.1	-1.1	-1.3	6.7	6.7	6.7	2.6	2.6	2.1	14.0	14.0	14.0	5.0	0.8	SE	2	SE	3.1	3.1	2.8	0.6	NE	2	NE	3.1	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:50	1029.7	1029.7	1029.6	1011.0	59.0	59.0	59.0	4.8	4.8	4.8	-1.1	-0.8	-1.1	6.7	6.7	6.7	2.4	2.6	2.4	15.0	15.0	14.0	5.0	0.6	NE	2	ENE	3.2	3.3	3.1	0.1	NE	1	NE	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 05:55	1029.6	1029.7	1029.5	1010.9	59.0	59.0	59.0	4.8	4.8	4.8	-1.2	-1.0	-1.2	6.7	6.7	6.7	2.1	2.4	2.1	15.0	15.0	15.0	5.0	0.9	NNE	2	NNE	3.0	3.2	3.0	0.4	NE	2	NE	3.0	3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 06:00	1029.8	1029.8	1029.6	1011.1	59.0	59.0	59.0	4.8	4.8	4.8	-0.4	-0.4	-1.2	6.7	6.7	6.7	2.8	2.8	1.9	15.0	15.0	15.0	5.0	1.1	W	3	WSW	3.2	3.2	2.9	0.6	NE	2	NE	3.2	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 06:05	1029.7	1029.8	1029.7	1011.0	59.0	59.0	59.0	4.8	4.8	4.8	-0.3	-0.5	-0.5	6.7	6.7	6.7	2.8	2.8	2.6	15.0	15.0	15.0	5.0	1.1	S	2	SW	3.1	3.2	3.1	0.8	NE	2	NE	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 06:10	1029.7	1029.8	1029.7	1011.0	59.0	59.0	59.0	4.8	4.8	4.8	0.4	0.4	-0.3	6.7	6.7	6.7	3.2	3.2	2.8	15.0	15.0	15.0	5.0	1.1	E	2	ESE	3.4	3.4	3.1	0.8	NE	2	NE	3.4	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 06:15	1029.7	1029.8	1029.7	1011.1	59.0	59.0	59.0	4.8	4.8	4.8	1.8	1.8	0.6	6.7	6.7	6.7	4.2	4.2	3.2	15.0	15.0	15.0	5.0	1.5	NW	6	NW	4.3	4.3	3.5	1.3	NNW	6	WNW	4.3	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 06:20	1029.8	1029.8	1029.7	1011.1	59.0	59.0	59.0	4.8	4.8	4.8	2.2	2.2	1.8	6.7	6.7	6.7	4.5	4.6	4.2	15.0	15.0	15.0	5.0	2.4	NW	5	WNW	4.9	4.9	4.3	2.1	WNW	5	WNW	4.9	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 06:25	1029.8	1029.8	1029.8	1011.2	59.0	59.0	59.0	4.8	4.8	4.8	2.8	2.8	2.2	6.7	6.7	6.7	4.7	4.7	4.5	15.0	15.0	15.0	5.0	2.7	NW	6	WNW	5.0	5.0	4.9	2.4	NW	6	W	4.6	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 06:30	1029.8	1029.9	1029.8	1011.2	59.0	59.0	59.0	4.8	4.8	4.8	3.0	3.0	2.8	6.7	6.7	6.7	4.9	4.9	4.8	15.0	15.0	15.0	5.0	3.6	NW	7	WNW	5.2	5.2	5.0	3.6	NW	8	WNW	4.4	4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 06:35	1029.9	1029.9	1029.9	1011.2	59.0	59.0	59.0	4.8	4.8	4.8	3.2	3.2	3.2	6.7	6.7	6.7	5.1	5.1	4.9	15.0	15.0	15.0	5.0	3.2	NNW	7	NNW	5.4	5.4	5.2	3.1	NNW	6	NNW	4.4	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 06:40	1029.9	1029.9	1029.8	1011.2	59.0	59.0	59.0	4.8	4.8	4.8	3.2	3.2	3.1	6.7	6.7	6.7	5.2	5.2	5.1	15.0	15.0	15.0	5.0	2.7	NW	7	WNW	5.5	5.5	5.4	2.4	NW	6	NW	4.8	4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
23/11/2021 06:45	1029.9	1029.9	1029.8	1011.2	59.3	59.3	59.0	4.8	4.8	4.8	3.4	3.4	3.2	6.7	6.7	6.7	5.5	5.5	5.2	15.0	15.0	15.0	5.0	3.6	NNW	7	N	5.7	5.7	5.5	3.2	NNW	8	NNW	5.2	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 06:50	1029.9	1030.0	1029.9	1011.3	59.3	59.3	59.3	4.8	4.8	4.8	3.7	3.7	3.4	6.7	6.7	6.7	5.6	5.6	5.5	15.0	15.0	15.0	5.0	3.2	NNW	6	N	5.8	5.9	5.7	2.7	NNW	6	NNW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 06:55	1030.0	1030.0	1029.9	1011.3	59.3	59.3	59.3	4.8	4.8	4.8	3.4	3.7	3.4	6.7	6.7	6.7	5.6	5.6	5.6	15.0	15.0	15.0	5.0	1.2	N	3	NNW	5.8	5.9	5.8	0.8	NNW	2	NNW	5.8	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 07:00	1029.9	1030.0	1029.9	1011.3	59.3	59.3	59.3	4.8	4.8	4.8	3.8	3.8	3.3	6.6	6.7	6.6	5.9	5.9	5.6	15.0	15.0	15.0	5.0	3.1	NW	7	NW	6.1	6.1	5.8	2.6	NW	6	NW	6.1	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 07:05	1030.0	1030.0	1029.9	1011.3	59.3	59.3	59.3	4.8	4.8	4.8	3.7	3.9	3.6	6.6	6.6	6.6	5.9	5.9	5.9	15.0	15.0	15.0	5.0	2.2	ENE	5	ENE	6.1	6.2	6.1	1.8	N	5	ENE	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 07:10	1030.0	1030.1	1030.0	1011.3	59.3	59.3	59.3	4.8	4.8	4.8	3.9	3.9	3.8	6.6	6.6	6.6	5.9	5.9	5.8	14.0	15.0	14.0	5.0	2.4	E	4	E	6.1	6.1	6.1	2.0	E	4	E	6.1	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 07:15	1030.0	1030.1	1030.0	1011.4	59.3	59.3	59.3	4.8	4.8	4.8	3.8	3.9	3.8	6.6	6.6	6.6	5.8	5.9	5.8	14.0	14.0	14.0	5.0	2.0	NE	4	NE	6.1	6.1	6.0	1.4	NNE	3	NE	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 07:20	1030.0	1030.1	1030.0	1011.4	59.3	59.3	59.3	4.8	4.8	4.8	3.7	3.8	3.7	6.6	6.6	6.6	5.7	5.8	5.7	14.0	14.0	14.0	5.0	1.8	NNE	5	NNE	6.1	6.1	6.1	1.2	N	4	NNE	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 07:25	1030.1	1030.1	1030.0	1011.4	59.3	59.3	59.0	4.8	4.8	4.8	3.9	4.1	3.7	6.6	6.6	6.6	5.8	5.8	5.7	13.0	14.0	13.0	5.0	2.8	NNW	5	N	6.1	6.1	6.1	2.3	NNW	5	WNW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 07:30	1030.1	1030.1	1030.1	1011.4	59.0	59.3	59.0	4.8	4.8	4.8	3.9	3.9	3.9	6.6	6.6	6.6	5.9	5.9	5.8	13.0	13.0	13.0	5.0	2.0	NNW	4	NNW	6.1	6.2	6.1	1.6	NNW	4	NNW	6.1	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/11/2021 12:00	1029.8	1029.9	1029.8	1011.1	58.8	58.8	57.8	5.3	5.2	6.9	7.1	6.9	6.6	6.6	6.6	6.6	7.9	7.9	7.9	0.0	0.0	0.0	0.0	3.8	N	7	NNE	7.4	7.5	7.4	3.4	N	7	NNE	6.2	5.9	0.0	0.0	62	67	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:05	1029.7	1029.9	1029.7	1011.1	58.8	58.8	58.8	5.3	5.3	5.3	6.9	6.9	6.9	6.6	6.6	6.6	7.9	8.1	7.9	0.0	0.0	0.0	0.0	3.2	N	8	NNE	7.5	7.5	7.4	2.9	N	9	NNE	6.8	6.2	0.0	0.0	60	62	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:10	1029.7	1029.8	1029.7	1011.1	58.5	58.8	58.5	5.3	5.3	5.3	6.9	7.0	6.9	6.6	6.6	6.6	7.9	7.9	7.9	0.0	0.0	0.0	0.0	3.9	N	8	NNW	7.4	7.5	7.4	3.8	N	9	NNW	6.8	6.8	0.0	0.0	56	62	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:15	1029.7	1029.8	1029.7	1011.0	58.5	58.5	58.5	5.3	5.3	5.3	6.7	6.9	6.7	6.6	6.6	6.6	7.6	7.9	7.6	0.0	0.0	0.0	0.0	5.9	NNW	11	N	7.4	7.5	7.4	5.7	NNW	12	NNW	6.3	6.0	0.0	0.0	55	56	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:20	1029.7	1029.8	1029.6	1011.0	58.5	58.5	58.5	5.3	5.3	5.3	6.8	6.8	6.7	6.6	6.6	6.6	7.7	7.7	7.6	0.0	0.0	0.0	0.0	4.5	N	7	NNW	7.4	7.4	7.4	4.2	N	8	NNW	5.9	5.9	0.0	0.0	59	62	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:25	1029.6	1029.7	1029.6	1011.0	58.5	58.5	58.5	5.4	5.4	5.4	6.9	6.9	6.8	6.6	6.6	6.6	7.9	7.9	7.7	0.0	0.0	0.0	0.0	3.4	N	7	NNW	7.4	7.4	7.4	3.0	N	6	NNW	6.3	5.9	0.0	0.0	67	70	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:30	1029.6	1029.7	1029.6	1010.9	58.5	58.5	58.5	5.4	5.4	5.4	7.0	7.0	7.0	6.6	6.6	6.6	7.9	7.9	7.9	0.0	0.0	0.0	0.0	3.8	N	8	NNW	7.4	7.5	7.4	3.2	N	6	N	6.7	6.4	0.0	0.0	65	69	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:35	1029.5	1029.6	1029.5	1010.9	58.5	58.5	58.5	5.4	5.4	5.4	7.0	7.0	7.0	6.6	6.6	6.6	7.9	7.9	7.9	0.0	0.0	0.0	0.0	4.4	N	8	N	7.5	7.5	7.5	4.1	N	9	NW	6.7	6.7	0.0	0.0	66	69	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:40	1029.4	1029.5	1029.4	1010.8	58.5	58.5	58.5	5.4	5.4	5.4	7.0	7.1	7.0	6.6	6.6	6.6	7.9	8.1	7.9	0.0	0.0	0.0	0.0	4.9	NNW	9	NNW	7.5	7.6	7.5	4.7	NNW	9	NNW	6.4	6.4	0.0	0.0	66	70	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:45	1029.5	1029.5	1029.4	1010.8	58.5	58.5	58.5	5.4	5.4	5.4	7.0	7.0	7.0	6.7	6.7	6.6	7.9	7.9	7.9	0.0	0.0	0.0	0.0	4.1	N	9	N	7.6	7.6	7.4	3.9	N	9	NNW	6.4	6.3	0.0	0.0	63	69	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:50	1029.4	1029.5	1029.4	1010.7	58.5	58.5	58.5	5.5	5.5	5.5	7.2	7.2	7.0	6.7	6.7	6.7	8.2	8.2	7.9	0.0	0.0	0.0	0.0	3.3	N	7	NW	7.6	7.6	7.5	2.9	N	6	NW	6.8	6.4	0.0	0.0	72	76	0.00	0.00	0.00	0.04	0.00									
23/11/2021 12:55	1029.4	1029.5	1029.4	1010.8	58.5	58.5	58.5	5.5	5.5	5.5	7.3	7.3	7.2	6.7	6.7	6.7	8.4	8.4	8.2	0.0	0.0	0.0	0.0	3.6	N	7	N	7.7	7.7	7.6	3.2	N	6	N	7.1	6.8	0.0	0.0	80	84	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:00	1029.4	1029.5	1029.3	1010.7	58.5	58.5	58.5	5.5	5.5	5.5	7.4	7.4	7.3	6.7	6.7	6.7	8.4	8.4	8.3	0.0	0.0	0.0	0.0	3.9	N	7	NNE	7.7	7.8	7.7	3.6	N	6	N	7.0	7.0	0.0	0.0	74	90	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:05	1029.2	1029.4	1029.2	1010.6	58.5	58.5	58.5	5.5	5.5	5.5	7.5	7.5	7.4	6.7	6.7	6.7	8.4	8.4	8.4	0.0	0.0	0.0	0.0	3.0	N	6	NNW	7.8	7.8	7.7	2.7	N	4	N	7.2	7.1	0.0	0.0	83	91	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:10	1029.3	1029.3	1029.3	1010.7	58.2	58.5	58.2	5.5	5.5	5.5	7.6	7.6	7.5	6.7	6.7	6.7	8.6	8.6	8.4	0.0	0.0	0.0	0.0	4.1	NNE	7	NNE	7.9	7.9	7.8	3.7	NNE	7	N	7.4	7.1	0.0	0.0	92	102	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:15	1029.3	1029.4	1029.3	1010.7	58.2	58.2	58.2	5.6	5.6	5.5	7.6	7.7	7.6	6.7	6.7	6.7	8.6	8.7	8.6	0.0	0.0	0.0	0.0	3.4	NNE	8	NE	7.9	7.9	7.9	3.0	NNE	8	NNE	7.3	7.3	0.0	0.0	95	104	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:20	1029.3	1029.4	1029.2	1010.7	58.2	58.2	58.2	5.6	5.6	5.6	7.5	7.6	7.5	6.7	6.7	6.7	8.6	8.6	8.6	0.0	0.0	0.0	0.0	3.2	NNE	6	NNE	7.9	7.9	7.9	2.8	N	5	NNE	7.4	7.3	0.0	0.0	69	74	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:25	1029.3	1029.3	1029.2	1010.6	58.2	58.2	58.2	5.6	5.6	5.6	7.4	7.5	7.3	6.7	6.7	6.7	8.4	8.6	8.4	0.0	0.0	0.0	0.0	3.1	NNE	6	NNE	7.9	7.9	7.9	2.8	NNE	5	NNE	7.6	7.4	0.0	0.0	66	69	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:30	1029.2	1029.3	1029.2	1010.5	58.2	58.2	58.2	5.6	5.6	5.6	7.4	7.4	7.3	6.7	6.7	6.7	8.6	8.6	8.4	0.0	0.0	0.0	0.0	2.8	NNE	6	NE	7.9	7.9	7.9	2.2	NNE	5	NE	7.7	7.5	0.0	0.0	64	69	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:35	1029.2	1029.3	1029.1	1010.5	58.2	58.2	58.2	5.6	5.6	5.6	7.5	7.5	7.4	6.7	6.7	6.7	8.6	8.6	8.6	0.0	0.0	0.0	0.0	1.7	NNE	4	NNE	7.9	7.9	7.9	1.1	NNE	3	NNW	7.9	7.7	0.0	0.0	62	65	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:40	1029.0	1029.1	1029.0	1010.3	58.2	58.2	58.2	5.6	5.6	5.6	7.6	7.6	7.5	6.7	6.7	6.7	8.7	8.7	8.6	0.0	0.0	0.0	0.0	2.2	NNE	5	NE	7.9	8.0	7.9	1.9	N	4	NNE	7.9	7.9	0.0	0.0	63	65	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:45	1029.1	1029.1	1029.0	1010.4	58.2	58.2	58.2	5.6	5.6	5.6	7.4	7.6	7.4	6.7	6.7	6.7	8.6	8.7	8.6	0.0	0.0	0.0	0.0	2.7	N	5	NNE	8.1	8.1	7.9	2.2	N	4	NNE	8.1	7.9	0.0	0.0	55	56	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:50	1029.1	1029.1	1029.0	1010.4	58.2	58.2	58.2	5.6	5.6	5.6	7.4	7.4	7.4	6.7	6.7	6.7	8.6	8.6	8.6	0.0	0.0	0.0	0.0	3.1	N	5	N	8.0	8.1	8.0	2.7	N	4	N	8.0	8.0	0.0	0.0	56	58	0.00	0.00	0.00	0.04	0.00									
23/11/2021 13:55	1029.1	1029.1	1029.0	1010.4	57.9	58.2	57.9	5.6	5.6	5.6	7.3	7.4	7.3	6.7	6.7	6.7	8.4	8.6	8.4	0.0	0.0	0.0	0.0	3.8	NNW	7	NNW	8.0	8.1	7.9	3.4	NNW	7	NW	7.5	7.5	0.0	0.0	58	63	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:00	1029.0	1029.1	1029.0	1010.4	57.9	57.9	57.9	5.7	5.7	5.6	7.4	7.4	7.3	6.7	6.7	6.7	8.4	8.6	8.4	0.0	0.0	0.0	0.0	3.7	N	7	NNW	8.1	8.1	8.0	3.2	NNW	6	NNW	7.5	7.4	0.0	0.0	65	67	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:05	1028.9	1029.0	1028.9	1010.3	57.9	57.9	57.9	5.7	5.7	5.7	7.3	7.4	7.3	6.7	6.7	6.7	8.4	8.4	8.4	0.0	0.0	0.0	0.0	3.9	N	8	NNW	8.0	8.1	8.0	3.5	NNW	9	NW	7.3	7.2	0.0	0.0	62	65	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:10	1028.9	1028.9	1028.9	1010.3	57.9	57.9	57.9	5.7	5.7	5.7	7.3	7.3	7.3	6.7	6.7	6.7	8.4	8.4	8.4	0.0	0.0	0.0	0.0	3.4	N	7	NNE	8.0	8.1	8.0	3.0	N	7	NNE	7.4	7.4	0.0	0.0	56	60	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:15	1028.9	1029.0	1028.8	1010.2	57.9	57.9	57.9	5.7	5.7	5.7	7.2	7.2	7.2	6.7	6.7	6.7	8.3	8.4	8.3	0.0	0.0	0.0	0.0	3.9	N	6	N	7.9	8.1	7.9	3.6	N	6	N	7.6	7.4	0.0	0.0	50	56	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:20	1028.8	1028.9	1028.8	1010.2	57.9	57.9	57.9	5.7	5.7	5.7	7.1	7.2	7.1	6.7	6.7	6.7	8.1	8.3	8.1	0.0	0.0	0.0	0.0	3.6	N	7	NW	7.9	8.0	7.9	3.3	N	6	NNW	7.3	7.2	0.0	0.0	51	54	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:25	1028.8	1028.9	1028.8	1010.2	57.9	57.9	57.9	5.7	5.7	5.7	7.1	7.1	7.0	6.7	6.7	6.7	8.2	8.2	8.1	0.0	0.0	0.0	0.0	3.2	N	7	NNW	7.9	7.9	7.9	2.8	N	5	N	7.3	7.1	0.0	0.0	50	54	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:30	1028.8	1028.8	1028.7	1010.1	57.9	57.9	57.9	5.8	5.8	5.7	7.0	7.1	7.0	6.7	6.7	6.7	8.1	8.2	8.1	0.0	0.0	0.0	0.0	2.7	N	5	NNE	7.9	7.9	7.9	2.2	N	4	NNE	7.6	7.3	0.0	0.0	40	44	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:35	1028.6	1028.8	1028.6	1010.0	57.9	57.9	57.9	5.8	5.8	5.8	6.9	7.0	6.9	6.7	6.7	6.7	8.1	8.1	8.1	0.0	0.0	0.0	0.0	2.8	N	5	N	7.9	7.9	7.8	2.4	N	5	NNE	7.9	7.7	0.0	0.0	34	35	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:40	1028.7	1028.8	1028.6	1010.1	57.9	57.9	57.9	5.8	5.8	5.8	6.8	6.9	6.8	6.7	6.7	6.7	8.1	8.1	8.1	0.0	0.0	0.0	0.0	2.2	N	5	NE	7.9	7.9	7.8	1.8	N	4	NNE	7.9	7.8	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:45	1028.7	1028.7	1028.6	1010.0	57.9	57.9	57.9	5.8	5.8	5.8	6.7	6.8	6.7	6.7	6.7	6.7	8.1	8.1	7.9	0.0	0.0	0.0	0.0	1.9	N	4	N	7.8	7.9	7.8	1.4	N	3	N	7.8	7.8	0.0	0.0	31	32	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:50	1028.6	1028.7	1028.6	1010.0	57.9	57.9	57.9	5.8	5.8	5.8	6.7	6.7	6.7	6.7	6.7	6.7	7.9	8.1	7.9	0.0	0.0	0.0	0.0	2.1	NNE	4	NNE	7.9	7.9	7.8	1.6	NNE	4	N	7.9	7.8	0.0	0.0	34	35	0.00	0.00	0.00	0.04	0.00									
23/11/2021 14:55	1028.6	1028.7	1028.6	1010.0	58.8	58.8	57.9	5.9	5.9	5.8	6.7	6.7	6.7	6.7	6.7	6.7	7.9	8.1	7.9	0.0	0.0	0.0	0.0	2.6	N	6	NNW	7.8	7.9	7.8	2.1	N	5	NNW	7.8	7.8	0.0	0.0	34	35	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:00	1028.6	1028.6	1028.4	1009.9	58.8	58.8	58.8	5.9	5.9	5.9	6.7	6.7	6.7	6.7	6.7	6.7	7.9	7.9	7.9	0.0	0.0	0.0	0.0	2.2	N	5	NNW	7.9	7.9	7.8	1.8	N	4	NNW	7.9	7.8	0.0	0.0	31	33	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:05	1028.5	1028.6	1028.5	1009.9	58.8	58.8	58.8	5.9	5.9	5.9	6.6	6.7	6.6	6.7	6.7	6.7	7.9	7.9	7.9	0.0	0.0	0.0	0.0	2.3	N	5	NW	7.8	7.9	7.8	1.8	NNW	4	NNW	7.8	7.8	0.0	0.0	26	28	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:10	1028.5	1028.6	1028.5	1009.9	58.6	58.8	58.6	5.9	5.9	5.9	6.5	6.6	6.5	6.7	6.7	6.7	7.8	7.9	7.8	0.0	0.0	0.0	0.0	2.4	NNW	5	N	7.8	7.8	7.8	1.9	NNW	4	NNW	7.8	7.8	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:15	1028.4	1028.6	1028.4	1009.8	58.6	58.6	58.6	5.9	5.9	5.9	6.5	6.5	6.5	6.7	6.7	6.7	7.8	7.8	7.8	0.0	0.0	0.0	0.0	1.9	NNW	4	NW	7.9	7.9	7.8	1.6	NNW	3	NNW	7.9	7.8	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:20	1028.5	1028.6	1028.4	1009.9	58.3	58.6	58.3	5.9	5.9	5.9	6.4	6.5	6.4	6.7	6.7	6.7	7.8	7.8	7.8	0.0	0.0	0.0	0.0	2.6	NW	5	W	7.9	7.9	7.9	2.1	NW	5	NW	7.9	7.9	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:25	1028.5	1028.5	1028.4	1009.8	58.3	58.3	58.3	5.9	5.9	5.9	6.5	6.5	6.4	6.8	6.8	6.7	7.8	7.8	7.8	0.0	0.0	0.0	0.0	2.5	NNW	5	WNW	7.9	7.9	7.9	2.4	NW	7	W	7.9	7.9	0.0	0.0	23	26	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:30	1028.4	1028.5	1028.4	1009.7	58.3	58.3	58.3	5.9	5.9	5.9	6.5	6.5	6.5	6.8	6.8	6.8	7.8	7.8	7.8	0.0	0.0	0.0	0.0	2.1	WNW	4	W	7.9	7.9	7.8	1.7	W	4	WNW	7.9	7.8	0.0	0.0	30	32	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:35	1028.4	1028.5	1028.4	1009.7	58.3	58.3	58.3	5.9	5.9	5.9	6.1	6.5	6.1	6.8	6.8	6.8	7.6	7.8	7.6	0.0	0.0	0.0	0.0	2.8	NW	5	NW	7.8	7.9	7.7	2.2	NW	5	NW	7.7	7.7	0.0	0.0	23	25	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:40	1028.4	1028.4	1028.3	1009.7	58.0	58.3	58.0	5.9	5.9	5.9	5.9	6.1	5.9	6.8	6.8	6.8	7.4	7.5	7.4	0.0	0.0	0.0	0.0	3.1	WNW	6	W	7.7	7.8	7.7	2.9	WNW	7	W	7.5	7.5	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:45	1028.4	1028.4	1028.3	1009.8	58.0	58.0	58.0	5.9	5.9	5.9	5.7	5.9	5.7	6.8	6.8	6.8	7.2	7.4	7.2	0.0	0.0	0.0	0.0	2.9	WNW	5	WNW	7.6	7.7	7.6	2.6	WNW	5	WNW	7.4	7.4	0.0	0.0	16	19	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:50	1028.4	1028.4	1028.3	1009.8	58.0	58.0	58.0	5.9	5.9	5.9	5.3	5.7	5.3	6.8	6.8	6.8	6.8	7.2	6.8	0.0	0.0	0.0	0.0	2.4	WNW	4	WNW	7.4	7.6	7.4	1.9	WNW	3	WNW	7.4	7.2	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00									
23/11/2021 15:55	1028.4	1028.4	1028.3	1009.8	58.0	58.0	58.0	5.9	5.9	5.9	5.2	5.3	5.2	6.8	6.8	6.8	6.8	6.9	6.8	0.0	0.0	0.0	0.0	2.4	NW	4	WNW	7.3	7.4	7.3	1.8	NW	3	WNW	7.3	7.3	0.0	0.0	1	7	0.00	0.00	0.00	0.04	0.00									
23/11/2021 16:00	1028.4	1028.5	1028.4	1009.8	58.0	58.0	58.0	5.9	5.9	5.9	5.4	5.4	5.2	6.8	6.8	6.8	7.0	7.0	6.8	0.0	0.0	0.0	0.0	2.7	WNW	5	W	7.4	7.4	7.3	2.3	WNW	4	W	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 16:05	1028.5	1028.5	1028.4	1009.8	58.0	58.0	58.0	6.1	6.1	5.9	5.6	5.6	5.4	6.8	6.8	6.8	7.0	7.0	7.0	0.0	0.0	0.0	0.0	1.6	WNW	4	NW	7.4	7.4	7.3	1.1	WNW	4	WNW	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 16:10	1028.4	1028.5	1028.4	1009.8	58.0	58.0	58.0	6.1	6.1	6.1	5.7	5.7	5.6	6.8	6.8	6.8	7.1	7.1	7.0	0.0	0.0	0.0	0.0	3.1	WNW	6	WNW	7.4	7.4	7.4	2.8	WNW	7	W	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 16:15	1028.4	1028.5	1028.4	1009.8	58.0	58.0	58.0	6.1	6.1	6.1	5.8	5.8	5.7	6.8	6.8	6.8	7.2	7.2	7.1	0.0	0.0	0.0	0.0	3.6	WNW	6	WNW	7.4	7.4	7.4	3.5	WNW	7	W	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 16:20	1028.3	1028.5	1028.3	1009.7	58.0	58.0	58.0	6.1	6.1	6.1	5.6	5.8	5.6	6.8	6.8	6.8	7.1	7.2	7.1	0.0	0.0	0.0	0.0	2.7	NW	5	NW	7.4	7.4	7.4	2.2	WNW	5	NW	7.0	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 16:25	1028.4	1028.4	1028.3	1009.8	58.3	58.3	58.0	6.1	6.1	6.1	5.6	5.7	5.6	6.8	6.8	6.8	7.0	7.1	7.0	0.0	0.0	0.0	0.0	2.4	NW	4	WNW	7.4	7.4	7.4	1.9	WNW	4	WNW	7.4	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 16:30	1028.4	1028.4	1028.3	1009.8	58.3	58.3	58.3	6.1	6.1	6.1	5.6	5.7	5.6	6.9	6.9	6.8	7.0	7.1	7.0	0.0	0.0	0.0	0.0	2.1	NW	4	NW	7.4	7.4	7.4	1.8	WNW	4	W	7.4	7.4	0.0	0.0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/11/2021 21:00	1026.8	1026.9	1026.8	1008.2	58.6	58.6	58.6	6.3	6.3	6.3	5.8	5.8	5.8	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	2.1	NW	4	WNW	7.5	7.5	7.4	1.5	NW	3	WNW	7.5	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:05	1026.9	1027.0	1026.9	1008.3	58.6	58.6	58.6	6.3	6.3	6.3	5.9	5.9	5.8	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	1.9	NW	4	WNW	7.5	7.5	7.4	1.5	WNW	4	NW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:10	1026.8	1026.9	1026.8	1008.2	58.6	58.6	58.6	6.3	6.3	6.3	5.7	5.9	5.7	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	1.1	NW	2	NNW	7.5	7.5	7.4	0.5	WNW	2	WNW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:15	1026.8	1026.8	1026.8	1008.2	58.6	58.6	58.6	6.3	6.3	6.3	5.7	5.7	5.7	7.1	7.1	7.1	7.1	7.2	7.1	0.0	0.0	0.0	0.0	1.0	NW	3	WNW	7.4	7.5	7.4	0.6	WNW	2	WNW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:20	1026.8	1026.8	1026.8	1008.2	58.6	58.6	58.6	6.3	6.3	6.3	5.7	5.7	5.6	7.1	7.1	7.1	7.2	7.2	7.1	0.0	0.0	0.0	0.0	3.0	NW	5	NW	7.5	7.5	7.4	2.6	NW	4	NNW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:25	1026.8	1026.8	1026.8	1008.2	58.6	58.6	58.6	6.3	6.3	6.3	5.9	5.9	5.7	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	2.2	WNW	5	WNW	7.6	7.6	7.5	1.8	WNW	4	WNW	7.6	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:30	1026.7	1026.8	1026.7	1008.1	58.6	58.6	58.6	6.3	6.3	6.3	5.9	5.9	5.9	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	1.0	WNW	3	WNW	7.5	7.6	7.5	0.6	WNW	2	WNW	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:35	1026.7	1026.7	1026.6	1008.0	58.6	58.6	58.6	6.3	6.3	6.3	5.8	5.9	5.8	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	2.2	NW	4	WNW	7.5	7.5	7.5	1.8	WNW	3	WNW	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:40	1026.6	1026.7	1026.6	1007.9	58.6	58.6	58.6	6.3	6.3	6.3	5.9	5.9	5.8	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	2.1	WNW	5	WNW	7.5	7.6	7.5	1.8	WNW	6	WNW	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:45	1026.6	1026.7	1026.6	1008.0	58.6	58.6	58.6	6.3	6.3	6.3	5.9	5.9	5.8	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	3.5	WNW	6	WNW	7.6	7.6	7.5	3.4	WNW	6	WNW	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:50	1026.5	1026.6	1026.5	1007.9	58.6	58.6	58.6	6.3	6.3	6.3	6.1	6.1	5.9	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	4.2	WNW	7	W	7.6	7.6	7.5	4.0	WNW	7	W	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 21:55	1026.4	1026.5	1026.4	1007.8	58.6	58.6	58.6	6.3	6.3	6.3	5.9	6.1	5.9	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	3.1	WNW	5	WNW	7.6	7.6	7.6	2.6	WNW	4	WNW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:00	1026.4	1026.5	1026.4	1007.8	58.6	58.6	58.6	6.3	6.3	6.3	6.1	6.1	5.9	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	2.8	W	6	WNW	7.6	7.6	7.6	2.6	W	7	W	7.1	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:05	1026.3	1026.4	1026.3	1007.7	58.6	58.6	58.6	6.3	6.3	6.3	6.1	6.1	6.1	7.1	7.1	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	3.6	WNW	6	W	7.6	7.6	7.6	3.4	WNW	7	W	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:10	1026.2	1026.3	1026.2	1007.6	58.6	58.6	58.6	6.3	6.3	6.3	5.9	6.1	5.9	7.2	7.2	7.1	7.2	7.2	7.2	0.0	0.0	0.0	0.0	3.2	WNW	5	WNW	7.6	7.6	7.6	2.7	WNW	5	WNW	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:15	1026.1	1026.2	1026.1	1007.5	58.3	58.6	58.3	6.3	6.3	6.3	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	2.2	NW	4	WNW	7.6	7.6	7.5	1.9	WNW	3	WNW	7.4	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:20	1026.0	1026.1	1026.0	1007.4	58.3	58.3	58.3	6.3	6.3	6.3	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	3.1	NW	7	WNW	7.6	7.6	7.5	2.8	WNW	7	W	7.6	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:25	1026.0	1026.1	1026.0	1007.4	58.3	58.3	58.3	6.3	6.3	6.3	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	3.2	NW	6	NW	7.6	7.6	7.5	2.7	NW	5	NW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:30	1026.1	1026.1	1026.0	1007.5	58.3	58.3	58.3	6.3	6.3	6.3	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	2.2	NW	5	NNW	7.5	7.6	7.5	1.9	NW	5	NNW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:35	1026.0	1026.1	1026.0	1007.4	58.3	58.3	58.3	6.3	6.3	6.3	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	1.7	NW	3	NW	7.5	7.6	7.5	1.1	WNW	3	WNW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:40	1025.9	1026.1	1025.9	1007.3	58.3	58.3	58.3	6.3	6.3	6.3	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	2.5	NW	4	WNW	7.5	7.5	7.5	2.0	NW	4	WNW	7.5	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:45	1026.0	1026.0	1026.0	1007.3	58.3	58.3	58.3	6.3	6.3	6.3	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	2.7	WNW	5	W	7.5	7.5	7.4	2.1	WNW	4	WNW	7.5	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:50	1026.1	1026.1	1026.0	1007.5	58.3	58.3	58.3	6.3	6.3	6.3	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	3.3	WNW	6	WNW	7.5	7.5	7.4	2.8	WNW	6	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 22:55	1026.0	1026.1	1026.0	1007.4	59.2	59.2	58.3	6.4	6.4	6.3	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	4.4	NW	8	NNW	7.4	7.5	7.4	4.1	NW	8	NW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:00	1026.0	1026.2	1026.0	1007.4	59.2	59.2	59.2	6.4	6.4	6.4	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	2.6	NW	5	WNW	7.4	7.5	7.4	2.1	NW	4	NW	6.9	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:05	1026.0	1026.1	1026.0	1007.4	59.2	59.2	59.2	6.4	6.4	6.4	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	3.9	WNW	7	WNW	7.4	7.5	7.4	3.7	WNW	7	WNW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:10	1025.9	1026.0	1025.9	1007.3	59.2	59.2	59.2	6.4	6.4	6.4	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	4.3	WNW	9	WNW	7.5	7.5	7.4	4.2	WNW	9	WNW	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:15	1025.9	1025.9	1025.9	1007.2	59.2	59.2	59.2	6.4	6.4	6.4	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0.0	0.0	0.0	0.0	3.1	WNW	8	WNW	7.5	7.5	7.4	3.1	WNW	8	WNW	6.6	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:20	1025.8	1025.9	1025.8	1007.2	59.2	59.2	59.2	6.4	6.4	6.4	5.9	5.9	5.9	7.2	7.2	7.2	7.1	7.2	7.1	0.0	0.0	0.0	0.0	2.4	WNW	6	WNW	7.4	7.5	7.4	2.2	WNW	6	W	6.9	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:25	1025.8	1025.9	1025.8	1007.2	59.2	59.2	59.2	6.4	6.4	6.4	5.9	5.9	5.9	7.2	7.2	7.2	7.1	7.2	7.1	0.0	0.0	0.0	0.0	2.8	WNW	6	W	7.4	7.4	7.4	2.7	WNW	6	W	7.3	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:30	1025.8	1025.9	1025.7	1007.1	59.2	59.2	59.2	6.4	6.4	6.4	5.9	5.9	5.9	7.2	7.2	7.2	7.1	7.1	7.1	0.0	0.0	0.0	0.0	1.8	WNW	4	W	7.4	7.4	7.4	1.5	W	4	W	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:35	1025.7	1025.8	1025.7	1007.1	59.2	59.2	59.2	6.4	6.4	6.4	5.8	5.9	5.8	7.2	7.2	7.2	7.1	7.1	7.1	0.0	0.0	0.0	0.0	1.4	WNW	4	WNW	7.4	7.4	7.4	1.0	NW	3	NW	7.4	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:40	1025.6	1025.7	1025.6	1007.0	59.2	59.2	59.2	6.4	6.4	6.4	5.8	5.8	5.7	7.2	7.2	7.2	7.0	7.1	7.0	0.0	0.0	0.0	0.0	1.1	WNW	2	SSW	7.4	7.4	7.4	0.8	W	2	W	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:45	1025.6	1025.7	1025.5	1007.0	59.2	59.2	59.2	6.4	6.4	6.4	5.6	5.8	5.6	7.2	7.2	7.2	6.9	7.0	6.9	0.0	0.0	0.0	0.0	1.1	W	3	NW	7.3	7.4	7.3	0.7	W	2	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:50	1025.4	1025.6	1025.4	1006.8	59.2	59.2	59.2	6.4	6.4	6.4	5.5	5.6	5.5	7.2	7.2	7.2	6.8	7.0	6.8	0.0	0.0	0.0	0.0	0.2	E	1	NW	7.3	7.4	7.3	0.0		1	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
23/11/2021 23:55	1025.4	1025.5	1025.3	1006.8	59.2	59.2	59.2	6.4	6.4	6.4	5.3	5.5	5.3	7.2	7.2	7.2	6.8	6.8	6.8	0.0	0.0	0.0	0.0	0.4	SSW	2	S	7.3	7.3	7.3	0.1	W	1	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:00	1025.4	1025.4	1025.4	1006.8	59.2	59.2	59.2	6.4	6.4	6.4	5.4	5.4	5.3	7.2	7.2	7.2	6.7	6.8	6.7	0.0	0.0	0.0	0.0	0.2	SW	1	S	7.3	7.3	7.3	0.0		1	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:05	1025.3	1025.4	1025.2	1006.7	59.2	59.2	59.2	6.4	6.4	6.4	5.3	5.3	5.2	7.2	7.2	7.2	6.7	6.7	6.7	0.0	0.0	0.0	0.0	0.8	N	2	N	7.2	7.3	7.2	0.2	W	2	W	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:10	1025.2	1025.3	1025.2	1006.6	59.2	59.2	59.2	6.4	6.4	6.4	5.5	5.5	5.3	7.2	7.2	7.2	6.8	6.8	6.7	0.0	0.0	0.0	0.0	2.1	NW	4	NW	7.2	7.2	7.1	1.6	NW	4	NNW	7.2	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:15	1025.2	1025.3	1025.1	1006.6	59.2	59.2	59.2	6.4	6.4	6.4	5.5	5.5	5.5	7.2	7.2	7.2	6.8	6.8	6.8	0.0	0.0	0.0	0.0	1.6	WNW	3	NW	7.2	7.3	7.2	1.3	NW	3	NW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:20	1025.1	1025.2	1025.1	1006.5	59.2	59.2	59.2	6.4	6.4	6.4	5.5	5.5	5.5	7.2	7.2	7.2	6.8	6.8	6.8	0.0	0.0	0.0	0.0	0.7	NW	2	NW	7.3	7.3	7.3	0.2	NW	1	NW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:25	1025.0	1025.1	1025.0	1006.4	59.2	59.2	59.2	6.4	6.4	6.4	5.3	5.4	5.3	7.2	7.2	7.2	6.7	6.8	6.7	0.0	0.0	0.0	0.0	0.4	W	1	N	7.3	7.3	7.3	0.0		1	NW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:30	1025.1	1025.1	1025.0	1006.5	59.2	59.2	59.2	6.4	6.4	6.4	5.2	5.3	5.2	7.2	7.2	7.2	6.7	6.7	6.7	0.0	0.0	0.0	0.0	0.5	NW	2	NNW	7.2	7.3	7.2	0.0		1	NW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:35	1025.1	1025.1	1025.0	1006.5	59.2	59.2	59.2	6.4	6.4	6.4	5.3	5.3	5.2	7.2	7.2	7.2	6.7	6.7	6.7	0.0	0.0	0.0	0.0	0.6	SW	2	NW	7.2	7.2	7.2	0.2	NW	1	NW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:40	1025.0	1025.1	1025.0	1006.4	59.2	59.2	59.2	6.5	6.5	6.4	5.5	5.5	5.3	7.2	7.2	7.2	6.9	6.9	6.7	0.0	0.0	0.0	0.0	1.8	WNW	7	NNW	7.2	7.2	7.2	1.3	WNW	6	NNW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:45	1024.9	1025.0	1024.9	1006.3	59.2	59.2	59.2	6.5	6.5	6.4	5.6	5.6	5.5	7.2	7.2	7.2	6.9	6.9	6.8	0.0	0.0	0.0	0.0	3.6	NW	7	NNW	7.3	7.3	7.2	3.2	NW	8	NNW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:50	1024.8	1024.9	1024.8	1006.2	59.2	59.2	59.2	6.5	6.5	6.5	5.8	5.8	5.6	7.2	7.2	7.2	7.0	7.0	6.9	0.0	0.0	0.0	0.0	3.6	WNW	8	WNW	7.3	7.3	7.2	3.3	WNW	8	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 00:55	1024.7	1024.8	1024.6	1006.1	59.2	59.2	59.2	6.5	6.5	6.5	5.8	5.8	5.8	7.2	7.2	7.2	7.0	7.0	7.0	0.0	0.0	0.0	0.0	2.5	W	5	WNW	7.3	7.3	7.3	2.4	W	6	W	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 01:00	1024.7	1024.7	1024.6	1006.1	59.2	59.2	59.2	6.5	6.5	6.5	5.7	5.8	5.7	7.2	7.2	7.2	6.9	7.0	6.9	0.0	0.0	0.0	0.0	1.7	W	5	WNW	7.3	7.3	7.3	1.5	W	4	W	7.3	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 01:05	1024.8	1024.8	1024.7	1006.2	59.2	59.2	59.2	6.5	6.5	6.5	5.8	5.8	5.7	7.2	7.2	7.2	7.0	7.0	6.9	0.0	0.0	0.0	0.0	1.7	W	4	W	7.3	7.3	7.3	1.5	W	4	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 01:10	1024.8	1024.8	1024.7	1006.2	59.2	59.2	59.2	6.5	6.5	6.5	5.7	5.8	5.7	7.2	7.2	7.2	7.0	7.0	6.9	0.0	0.0	0.0	0.0	2.2	WNW	4	WNW	7.3	7.3	7.3	1.8	W	4	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 01:15	1024.7	1024.8	1024.7	1006.1	59.2	59.2	59.2	6.5	6.5	6.5	5.7	5.7	5.7	7.2	7.2	7.2	7.0	7.0	7.0	0.0	0.0	0.0	0.0	1.1	WNW	3	WNW	7.3	7.3	7.3	0.8	W	3	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 01:20	1024.7	1024.7	1024.6	1006.1	59.2	59.2	59.2	6.5	6.5	6.5	5.6	5.7	5.6	7.2	7.2	7.2	6.8	7.0	6.8	0.0	0.0	0.0	0.0	0.6	WNW	3	SW	7.3	7.3	7.3	0.3	W	2	W	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 01:25	1024.6	1024.7	1024.6	1006.0	59.2	59.2	59.2	6.5	6.5	6.5	5.6	5.6	5.6	7.2	7.2	7.2	6.8	6.8	6.8	0.0	0.0	0.0	0.0	0.4	NW	2	WSW	7.2	7.3	7.2	0.1	WSW	1	WSW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 01:30	1024.5	1024.6	1024.5	1005.9	59.2	59.2	59.2	6.5	6.5	6.5	5.6	5.6	5.5	7.2	7.2	7.2	6.9	6.9	6.8	0.0	0.0	0.0	0.0	1.4	WNW	3	NW	7.2	7.3	7.2	0.9	WNW	2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/11/2021 06:00	1021.2	1021.3	1021.2	1002.7	59.2	59.2	59.2	6.6	6.6	6.6	5.4	5.4	5.3	7.3	7.3	7.3	6.4	6.4	6.4	0.0	0.0	0.0	0.0	1.1	NNW	3	N	6.8	6.8	6.7	0.6	NW	2	NW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:05	1021.2	1021.3	1021.2	1002.7	59.2	59.2	59.2	6.6	6.6	6.6	5.3	5.4	5.3	7.3	7.3	7.3	6.3	6.4	6.3	0.0	0.0	0.0	0.0	1.5	NW	3	N	6.8	6.8	6.8	1.0	NW	3	NW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:10	1021.2	1021.3	1021.2	1002.6	59.2	59.2	59.2	6.6	6.6	6.6	5.3	5.3	5.3	7.3	7.3	7.3	6.4	6.4	6.3	0.0	0.0	0.0	0.0	2.7	NW	5	W	6.7	6.8	6.7	2.2	NW	6	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:15	1021.1	1021.2	1021.0	1002.5	59.2	59.2	59.2	6.6	6.6	6.6	5.3	5.3	5.3	7.3	7.3	7.3	6.4	6.4	6.4	0.0	0.0	0.0	0.0	2.4	NW	5	NNW	6.7	6.8	6.7	1.9	NW	5	NNW	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:20	1021.0	1021.1	1021.0	1002.4	59.2	59.2	59.2	6.6	6.6	6.6	5.3	5.3	5.3	7.3	7.3	7.3	6.3	6.4	6.3	0.0	0.0	0.0	0.0	2.6	WNW	5	WNW	6.7	6.8	6.7	2.4	WNW	6	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:25	1021.0	1021.1	1021.0	1002.5	59.2	59.2	59.2	6.6	6.6	6.6	5.4	5.4	5.3	7.3	7.3	7.3	6.4	6.4	6.3	0.0	0.0	0.0	0.0	3.6	WNW	7	WNW	6.7	6.8	6.7	3.4	WNW	8	WNW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:30	1020.9	1021.0	1020.9	1002.4	59.2	59.2	59.2	6.6	6.6	6.6	5.3	5.4	5.3	7.3	7.3	7.3	6.3	6.4	6.3	0.0	0.0	0.0	0.0	1.6	WNW	4	NW	6.7	6.8	6.7	1.5	WNW	4	WNW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:35	1020.8	1020.9	1020.8	1002.3	59.2	59.2	59.2	6.6	6.6	6.6	5.2	5.3	5.2	7.3	7.3	7.3	6.3	6.3	6.3	0.0	0.0	0.0	0.0	0.8	WNW	2	NNE	6.7	6.8	6.7	0.2	WNW	2	WNW	6.7	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:40	1020.8	1020.9	1020.7	1002.3	59.2	59.2	59.2	6.6	6.6	6.6	5.3	5.3	5.3	7.3	7.3	7.3	6.4	6.5	6.3	0.0	0.0	0.0	0.0	1.1	WSW	3	SW	6.8	6.8	6.7	0.8	W	2	W	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:45	1020.7	1020.9	1020.7	1002.2	59.2	59.2	59.2	6.6	6.6	6.6	5.3	5.4	5.3	7.3	7.3	7.3	6.4	6.5	6.4	0.0	0.0	0.0	0.0	1.3	WSW	3	NNW	6.8	6.8	6.8	1.0	WNW	3	WNW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:50	1020.7	1020.8	1020.7	1002.1	59.2	59.2	59.2	6.6	6.6	6.6	5.3	5.3	5.3	7.3	7.3	7.3	6.4	6.4	6.4	0.0	0.0	0.0	0.0	1.3	SW	4	SW	6.8	6.8	6.7	1.2	W	4	WNW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 06:55	1020.6	1020.6	1020.5	1002.0	59.2	59.2	59.2	6.6	6.6	6.6	5.4	5.4	5.3	7.3	7.3	7.3	6.4	6.4	6.4	0.0	0.0	0.0	0.0	1.9	SSW	4	SSW	6.8	6.8	6.7	2.0	SSW	5	SSW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:00	1020.4	1020.6	1020.4	1001.9	59.2	59.2	59.2	6.6	6.6	6.6	5.3	5.4	5.3	7.3	7.3	7.3	6.4	6.4	6.4	0.0	0.0	0.0	0.0	1.6	SSW	4	WSW	6.8	6.8	6.7	1.7	SW	4	SW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:05	1020.4	1020.5	1020.4	1001.8	59.2	59.2	59.2	6.6	6.6	6.6	5.3	5.3	5.3	7.3	7.3	7.3	6.4	6.4	6.4	0.0	0.0	0.0	0.0	1.9	SW	4	W	6.8	6.8	6.7	1.8	SW	5	SW	6.8	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:10	1020.3	1020.4	1020.3	1001.8	59.2	59.2	59.2	6.6	6.6	6.6	5.5	5.5	5.3	7.3	7.3	7.3	6.7	6.7	6.4	0.0	0.0	0.0	0.0	3.3	SW	8	SW	6.9	6.9	6.8	3.7	SW	9	SW	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:15	1020.3	1020.4	1020.2	1001.7	59.2	59.2	59.2	6.6	6.6	6.6	5.6	5.6	5.5	7.3	7.3	7.3	6.7	6.7	6.7	0.0	0.0	0.0	0.0	2.3	SW	5	W	6.9	6.9	6.8	2.2	SW	4	W	6.5	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:20	1020.3	1020.3	1020.1	1001.8	59.2	59.2	59.2	6.6	6.6	6.6	5.5	5.6	5.5	7.3	7.3	7.3	6.6	6.7	6.6	0.0	0.0	0.0	0.0	1.6	SW	4	SSW	6.9	6.9	6.9	1.5	SW	5	SW	6.9	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:25	1020.2	1020.2	1020.1	1001.7	59.2	59.2	59.2	6.6	6.6	6.6	5.5	5.5	5.5	7.3	7.3	7.3	6.6	6.6	6.6	0.0	0.0	0.0	0.0	2.0	WSW	5	SSW	6.9	6.9	6.9	1.8	WSW	5	SSW	6.9	6.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:30	1020.3	1020.3	1020.1	1001.7	59.2	59.2	59.2	6.6	6.6	6.6	5.4	5.5	5.4	7.3	7.3	7.3	6.5	6.6	6.5	0.0	0.0	0.0	0.0	1.6	W	5	WNW	6.8	6.9	6.8	1.4	W	5	WNW	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:35	1020.1	1020.3	1020.1	1001.6	59.2	59.2	59.2	6.6	6.6	6.6	5.5	5.5	5.4	7.3	7.3	7.3	6.6	6.6	6.4	0.0	0.0	0.0	0.0	2.6	W	9	W	6.9	6.9	6.8	2.8	WSW	10	WNW	6.9	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:40	1020.1	1020.2	1020.1	1001.6	59.2	59.2	59.2	6.6	6.6	6.6	5.6	5.6	5.5	7.3	7.3	7.3	6.7	6.7	6.6	0.0	0.0	0.0	0.0	4.1	W	10	W	6.9	6.9	6.8	4.4	W	11	WSW	6.0	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:45	1020.1	1020.2	1020.1	1001.6	59.2	59.2	59.2	6.6	6.6	6.6	5.5	5.6	5.5	7.3	7.3	7.3	6.6	6.7	6.6	0.0	0.0	0.0	0.0	2.3	W	6	WNW	6.9	6.9	6.9	2.2	W	7	W	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:50	1020.1	1020.1	1019.9	1001.6	59.2	59.2	59.2	6.6	6.6	6.6	5.5	5.5	5.4	7.3	7.3	7.3	6.6	6.6	6.5	0.0	0.0	0.0	0.0	2.9	WNW	7	W	6.9	6.9	6.9	2.9	W	8	WNW	6.7	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 07:55	1020.1	1020.1	1020.0	1001.6	59.2	59.2	59.2	6.6	6.6	6.6	5.5	5.5	5.5	7.3	7.3	7.3	6.7	6.7	6.6	0.0	0.0	0.0	0.0	2.1	W	8	W	6.9	6.9	6.9	2.1	WSW	8	W	6.6	6.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:00	1020.0	1020.1	1019.9	1001.5	59.2	59.2	59.2	6.6	6.6	6.6	5.6	5.6	5.5	7.3	7.3	7.3	6.7	6.7	6.7	0.0	0.0	0.0	0.0	1.6	SW	5	NW	6.9	7.0	6.9	1.4	SW	6	WSW	6.9	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:05	1020.0	1020.0	1019.8	1001.5	59.2	59.2	59.2	6.6	6.7	6.6	5.6	5.6	5.6	7.3	7.3	7.3	6.7	6.7	6.7	0.0	0.0	0.0	0.0	2.3	WSW	7	W	6.9	7.0	6.9	2.7	WSW	8	W	6.9	6.9	0.0	0.0	4	7	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:10	1019.8	1020.0	1019.8	1001.3	59.2	59.2	59.2	6.6	6.6	6.6	5.6	5.6	5.6	7.3	7.3	7.3	6.7	6.7	6.7	0.0	0.0	0.0	0.0	1.3	SSW	3	W	6.9	7.0	6.9	1.1	SW	3	SSW	6.9	6.9	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:15	1019.8	1019.9	1019.8	1001.3	59.2	59.2	59.2	6.6	6.6	6.6	5.6	5.6	5.6	7.3	7.3	7.3	6.7	6.7	6.7	0.0	0.0	0.0	0.0	1.8	SW	5	SW	6.9	7.0	6.9	1.8	SW	6	SW	6.9	6.9	0.0	0.0	11	14	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:20	1019.7	1019.8	1019.6	1001.2	59.2	59.2	59.2	6.7	6.7	6.6	5.6	5.6	5.6	7.3	7.3	7.3	6.7	6.7	6.7	0.0	0.0	0.0	0.0	2.2	WSW	5	SW	6.9	6.9	6.9	2.3	WSW	5	SW	6.9	6.9	0.0	0.0	15	18	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:25	1019.6	1019.7	1019.6	1001.1	59.2	59.2	59.2	6.6	6.7	6.6	5.6	5.6	5.6	7.3	7.3	7.3	6.7	6.7	6.7	0.0	0.0	0.0	0.0	1.9	SW	5	SW	6.9	6.9	6.9	2.0	SW	4	W	6.9	6.9	0.0	0.0	18	18	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:30	1019.6	1019.7	1019.6	1001.1	59.2	59.2	59.2	6.6	6.7	6.6	5.6	5.6	5.6	7.3	7.3	7.3	6.7	6.7	6.7	0.0	0.0	0.0	0.0	1.8	S	6	S	6.9	6.9	6.9	1.4	W	6	SW	6.9	6.9	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:35	1019.6	1019.7	1019.6	1001.1	59.2	59.2	59.2	6.6	6.7	6.6	5.3	5.6	5.3	7.3	7.3	7.3	6.6	6.7	6.6	0.0	0.0	0.0	0.0	2.5	W	6	WSW	6.8	6.9	6.8	2.4	WSW	6	W	6.8	6.8	0.0	0.0	22	25	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:40	1019.7	1019.7	1019.6	1001.2	59.2	59.2	59.2	6.6	6.7	6.6	5.4	5.4	5.3	7.3	7.3	7.3	6.6	6.6	6.6	0.0	0.0	0.0	0.0	2.4	SW	8	WSW	6.8	6.8	6.7	2.4	SW	7	SSW	6.6	6.6	0.0	0.0	31	37	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:45	1019.7	1019.7	1019.6	1001.2	59.2	59.2	59.2	6.6	6.6	6.6	5.6	5.6	5.4	7.3	7.3	7.3	6.7	6.7	6.6	0.0	0.0	0.0	0.0	2.3	WSW	7	WSW	6.8	6.8	6.7	2.2	WSW	9	WSW	6.6	6.5	0.0	0.0	41	44	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:50	1019.7	1019.7	1019.6	1001.2	59.2	59.2	59.2	6.6	6.6	6.6	5.7	5.7	5.6	7.3	7.3	7.3	6.8	6.8	6.7	0.0	0.0	0.0	0.0	2.2	W	6	W	6.8	6.8	6.7	2.4	WSW	7	W	6.6	6.4	0.0	0.0	46	47	0.00	0.00	0.00	0.04	0.00									
24/11/2021 08:55	1019.6	1019.7	1019.6	1001.1	59.2	59.2	59.2	6.6	6.6	6.6	5.9	5.9	5.7	7.3	7.3	7.3	7.0	7.0	6.8	0.0	0.0	0.0	0.0	1.8	WNW	5	W	6.9	6.9	6.8	1.5	W	7	W	6.8	6.6	0.0	0.0	45	47	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:00	1019.6	1019.6	1019.6	1001.1	59.2	59.2	59.2	6.6	6.6	6.6	5.9	5.9	5.9	7.3	7.3	7.3	7.0	7.0	7.0	0.0	0.0	0.0	0.0	1.9	WSW	5	WSW	6.9	6.9	6.8	1.9	WSW	6	W	6.9	6.8	0.0	0.0	44	46	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:05	1019.5	1019.6	1019.5	1000.9	59.2	59.2	59.2	6.6	6.7	6.6	5.9	5.9	5.9	7.3	7.3	7.3	7.0	7.0	7.0	0.0	0.0	0.0	0.0	1.6	WSW	5	WNW	6.8	6.9	6.8	1.5	WSW	7	W	6.8	6.7	0.0	0.0	55	58	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:10	1019.4	1019.5	1019.4	1000.9	59.2	59.2	59.2	6.6	6.6	6.6	6.1	6.1	5.9	7.3	7.3	7.3	7.2	7.2	7.1	0.0	0.0	0.0	0.0	4.2	WNW	9	W	6.9	6.9	6.8	4.4	W	9	WNW	6.6	6.6	0.0	0.0	54	56	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:15	1019.4	1019.5	1019.4	1000.9	59.2	59.2	59.2	6.6	6.6	6.6	6.1	6.1	6.1	7.3	7.3	7.3	7.3	7.3	7.2	0.0	0.0	0.0	0.0	1.6	W	6	W	6.9	6.9	6.9	1.6	W	6	WNW	6.4	6.3	0.0	0.0	58	62	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:20	1019.3	1019.4	1019.3	1000.8	59.2	59.2	59.2	6.6	6.7	6.6	6.2	6.2	6.1	7.3	7.3	7.3	7.4	7.4	7.3	0.0	0.0	0.0	0.0	1.3	WSW	3	WSW	6.9	6.9	6.9	1.1	WSW	4	WSW	6.9	6.3	0.0	0.0	65	69	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:25	1019.2	1019.4	1019.2	1000.6	59.2	59.2	59.2	6.7	6.7	6.6	6.2	6.2	6.1	7.3	7.3	7.3	7.4	7.4	7.3	0.0	0.0	0.0	0.0	1.5	W	4	NW	6.9	6.9	6.9	1.3	W	4	W	6.9	6.9	0.0	0.0	74	81	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:30	1019.2	1019.2	1019.1	1000.6	59.2	59.2	59.2	6.7	6.7	6.6	6.3	6.3	6.2	7.3	7.3	7.3	7.6	7.6	7.4	0.0	0.0	0.0	0.0	1.4	SE	4	W	7.0	7.0	6.9	1.1	WSW	5	SW	7.0	6.9	0.0	0.0	89	100	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:35	1019.0	1019.2	1019.0	1000.5	59.2	59.2	59.2	6.7	6.7	6.6	6.4	6.5	6.3	7.3	7.3	7.3	7.6	7.7	7.6	0.0	0.0	0.0	0.0	1.7	SW	4	SW	7.1	7.1	7.0	1.5	SW	4	SW	7.1	7.0	0.0	0.0	80	86	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:40	1018.9	1019.1	1018.9	1000.4	59.2	59.2	59.2	6.7	6.7	6.6	6.5	6.5	6.4	7.3	7.3	7.3	7.9	7.9	7.6	0.0	0.0	0.0	0.0	1.7	NW	5	W	7.1	7.1	7.1	1.2	WNW	6	W	7.1	7.1	0.0	0.0	91	98	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:45	1018.8	1018.9	1018.8	1000.3	59.2	59.2	59.2	6.7	6.7	6.6	6.5	6.6	6.5	7.3	7.3	7.3	7.9	8.1	7.9	0.0	0.0	0.0	0.0	2.1	W	4	WSW	7.2	7.2	7.1	2.0	WSW	5	WSW	7.2	7.1	0.0	0.0	88	91	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:50	1018.8	1018.9	1018.8	1000.3	58.9	59.2	58.9	6.7	6.7	6.7	6.6	6.6	6.5	7.3	7.3	7.3	7.9	7.9	7.8	0.0	0.0	0.0	0.0	1.8	WSW	7	W	7.3	7.3	7.2	1.6	WSW	7	W	7.3	7.2	0.0	0.0	98	107	0.00	0.00	0.00	0.04	0.00									
24/11/2021 09:55	1018.8	1018.9	1018.7	1000.3	58.9	59.2	58.9	6.7	6.7	6.6	6.9	6.9	6.6	7.3	7.3	7.3	8.2	8.2	7.9	0.0	0.0	0.0	0.0	1.9	W	5	W	7.3	7.3	7.2	1.9	WSW	4	SSW	7.3	7.2	0.0	0.0	140	165	0.00	0.00	0.00	0.04	0.00									
24/11/2021 10:00	1018.7	1018.8	1018.6	1000.2	59.2	59.2	58.9	6.7	6.7	6.7	6.7	7.0	6.7	7.3	7.3	7.3	7.9	8.3	7.9	0.0	0.0	0.0	0.0	3.3	W	10	NW	7.3	7.3	7.3	3.6	W	9	WNW	7.1	7.1	0.0	0.0	108	176	0.00	0.00	0.00	0.04	0.00									
24/11/2021 10:05	1018.7	1018.7	1018.6	1000.2	58.9	59.2	58.9	6.7	6.7	6.7	6.7	6.7	6.7	7.3	7.3	7.3	7.7	7.9	7.7	0.0	0.0	0.0	0.0	5.2	W	10	W	7.3	7.3	7.3	5.7	W	12	W	6.3	6.3	0.0	0.0	97	105	0.00	0.00	0.00	0.04	0.00									
24/11/2021 10:10	1018.8	1018.8	1018.6	1000.2	58.9	58.9	58.9	6.7	6.7	6.7	6.7	6.7	6.7	7.3	7.3	7.3	7.9	7.9	7.8	0.0	0.0	0.0	0.0	3.5	W	8	W	7.2	7.3	7.2	3.8	W	8	WNW	5.9	5.9	0.0	0.0	102	104	0.00	0.00	0.00	0.04	0.00									
24/11/2021 10:15	1018.7	1018.8	1018.7	1000.2	58.9	59.2	58.9	6.7	6.7	6.7	7.0	7.0	6.7	7.3	7.3	7.3	7.9	8.1	7.9	0.0	0.0	0.0	0.0	4.4	W	11	WNW	7.3	7.3	7.2	4.5	W	10	WNW	6.1	5.9	0.0	0.0	103	107	0.00	0.00	0.00	0.04	0.00									
24/11/2021 10:20	1018.8	1018.8	1018.6	1000.2	58.9	58.9	58.9	6.7	6.7	6.7	7.2	7.2	6.9	7.3	7.3	7.3	8.1	8.1	7.9	0.0	0.0	0.0	0.0	3.8	WNW	8	WNW	7.3	7.3	7.3	3.7	WNW	8	WNW	6.2	6.1	0.0	0.0	113	116	0.00	0.00	0.00	0.04	0.00									
24/11/2021 10:25	1018.6	1018.7	1018.5	1000.1	58.9	58.9	58.9	6.7	6.7	6.7	7.2	7.2	7.2	7.3	7.3	7.3	8.1	8.2	8.1	0.0	0.0	0.0	0.0	2.8	WSW	7	SW	7.3	7.4	7.3	3.0	W	9	SSW	6.3	6.2	0.0	0.0	100	102	0.00	0.00	0.00	0.04	0.00									
24/11/2021 10:30	1018.4	1018.6	1018.4	999.9	58.9	58.9	58.9	6.7	6.7	6.7	7.1	7.2	7.1	7.3	7.3	7.3	8.1	8.1	7.9	0.0	0.0	0.0	0.0	3.4	WNW	8	W	7.3	7.4	7.3	3.5	W	9	WSW	6.6	6.4	0.0	0.0	94	104

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/11/2021 15:00	1014.2	1014.3	1014.2	995.7	59.2	59.2	58.9	6.9	6.9	6.9	6.2	6.3	6.2	7.4	7.4	7.4	7.4	7.4	7.4	0.0	0.0	0.0	0.0	2.9	SW	7	WSW	7.4	7.5	7.4	3.2	SW	8	SW	6.7	6.6	0.0	0.0	43	44	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:05	1014.2	1014.2	1014.2	995.8	59.2	59.2	59.2	6.9	6.9	6.9	6.1	6.2	6.1	7.4	7.4	7.4	7.3	7.4	7.3	0.0	0.0	0.0	0.0	2.6	SW	7	SW	7.4	7.4	7.4	2.8	SW	6	SW	6.7	6.6	0.0	0.0	39	42	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:10	1014.2	1014.2	1014.1	995.7	59.2	59.2	59.2	6.9	6.9	6.9	6.1	6.1	6.1	7.4	7.4	7.4	7.2	7.3	7.2	0.0	0.0	0.0	0.0	2.7	SW	5	SW	7.3	7.4	7.3	3.1	SSW	7	WSW	6.9	6.7	0.0	0.0	36	37	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:15	1014.0	1014.2	1014.0	995.6	59.2	59.2	59.2	6.9	6.9	6.9	6.1	6.1	6.1	7.4	7.4	7.4	7.2	7.2	7.2	0.0	0.0	0.0	0.0	3.0	SSW	6	WSW	7.3	7.3	7.3	3.4	SSW	7	SSW	6.7	6.7	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:20	1014.0	1014.2	1014.0	995.6	59.2	59.2	58.9	6.9	6.9	6.9	5.9	6.1	5.9	7.4	7.4	7.4	7.1	7.2	7.1	0.0	0.0	0.0	0.0	2.8	SSW	5	SSW	7.2	7.3	7.2	3.1	SSW	6	SW	6.5	6.5	0.0	0.0	28	30	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:25	1014.0	1014.1	1013.9	995.6	59.2	59.2	59.2	6.9	6.9	6.9	5.9	5.9	5.9	7.4	7.4	7.4	7.0	7.0	7.0	0.0	0.0	0.0	0.0	2.9	SSW	6	SSW	7.2	7.2	7.2	3.2	SSW	6	SSW	6.5	6.4	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:30	1014.0	1014.0	1013.9	995.6	59.2	59.2	59.2	6.9	6.9	6.9	5.8	5.9	5.8	7.4	7.4	7.4	6.9	7.0	6.9	0.0	0.0	0.0	0.0	3.6	SSW	7	SW	7.2	7.2	7.2	4.0	SSW	8	SSE	6.3	6.3	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:35	1013.9	1014.0	1013.9	995.5	59.2	59.2	59.2	6.9	6.9	6.9	5.6	5.8	5.6	7.4	7.4	7.4	6.8	6.9	6.8	0.0	0.0	0.0	0.0	2.9	SSW	6	SW	7.1	7.2	7.1	3.0	S	7	SSW	6.3	6.3	0.0	0.0	16	19	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:40	1013.9	1013.9	1013.9	995.4	59.2	59.2	59.2	6.9	6.9	6.9	5.5	5.6	5.5	7.4	7.4	7.4	6.6	6.8	6.6	0.0	0.0	0.0	0.0	3.1	S	8	S	7.0	7.1	7.0	3.1	S	7	S	6.3	6.2	0.0	0.0	10	12	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:45	1013.8	1013.9	1013.7	995.4	59.2	59.2	59.2	6.9	6.9	6.9	5.3	5.5	5.3	7.4	7.4	7.4	6.5	6.6	6.5	0.0	0.0	0.0	0.0	3.7	S	8	S	6.9	7.0	6.9	3.6	S	7	SSE	6.3	6.2	0.0	0.0	7	9	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:50	1013.7	1013.8	1013.6	995.3	59.2	59.2	59.2	6.9	6.9	6.9	5.2	5.3	5.2	7.4	7.4	7.4	6.4	6.5	6.4	0.0	0.0	0.0	0.0	3.4	SSW	6	SSW	6.9	6.9	6.9	3.7	SSW	6	S	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 15:55	1013.7	1013.7	1013.6	995.3	59.2	59.2	59.2	6.9	6.9	6.9	5.2	5.2	5.2	7.4	7.4	7.4	6.3	6.4	6.3	0.0	0.0	0.0	0.0	3.4	SSW	6	SW	6.8	6.9	6.8	3.6	SSW	8	SSE	5.9	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:00	1013.7	1013.7	1013.6	995.3	59.2	59.2	59.2	6.9	6.9	6.9	5.0	5.2	5.0	7.4	7.5	7.4	6.3	6.3	6.3	0.0	0.0	0.0	0.0	3.7	SSW	7	S	6.8	6.8	6.8	3.9	S	7	S	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:05	1013.5	1013.7	1013.5	995.1	59.2	59.2	59.2	6.9	6.9	6.9	4.8	5.0	4.8	7.5	7.5	7.4	6.1	6.3	6.1	0.0	0.0	0.0	0.0	3.6	S	6	S	6.6	6.8	6.6	3.8	S	6	S	5.5	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:10	1013.6	1013.6	1013.5	995.2	59.2	59.2	59.2	6.9	6.9	6.9	4.7	4.8	4.7	7.5	7.5	7.5	5.9	6.1	5.9	0.0	0.0	0.0	0.0	3.5	S	8	S	6.4	6.6	6.4	3.6	S	8	SSE	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:15	1013.6	1013.6	1013.5	995.2	59.2	59.2	59.2	6.9	6.9	6.9	4.6	4.7	4.6	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	3.2	SSW	6	S	6.4	6.5	6.4	3.5	SSW	8	WSW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:20	1013.6	1013.6	1013.5	995.2	59.5	59.5	59.2	6.9	6.9	6.9	4.6	4.6	4.5	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	3.8	SSW	7	SSW	6.4	6.4	6.4	4.2	SSW	7	SSW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:25	1013.6	1013.7	1013.5	995.2	59.5	59.5	59.5	6.9	6.9	6.9	4.7	4.7	4.6	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	3.9	SSW	8	SSW	6.5	6.5	6.4	4.4	SSW	9	SSW	5.2	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:30	1013.7	1013.7	1013.6	995.3	59.5	59.5	59.5	6.9	6.9	6.9	4.7	4.7	4.7	7.5	7.5	7.5	5.9	6.1	5.9	0.0	0.0	0.0	0.0	3.4	SSW	7	SW	6.5	6.5	6.4	3.8	SSW	7	S	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:35	1013.7	1013.7	1013.6	995.3	59.5	59.5	59.5	6.9	6.9	6.9	4.8	4.8	4.7	7.5	7.5	7.5	6.1	6.1	5.9	0.0	0.0	0.0	0.0	2.9	SSW	6	S	6.4	6.5	6.4	3.1	SSW	6	SSW	5.5	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:40	1013.6	1013.6	1013.6	995.2	59.5	59.5	59.5	6.9	6.9	6.9	4.8	4.8	4.8	7.5	7.5	7.5	5.9	6.1	5.9	0.0	0.0	0.0	0.0	2.6	S	6	SSW	6.4	6.4	6.4	2.8	S	6	SSE	5.8	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:45	1013.5	1013.6	1013.5	995.1	59.5	59.5	59.5	6.8	6.8	6.8	4.8	4.8	4.8	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	2.8	S	6	S	6.4	6.4	6.4	2.6	S	5	SSW	6.0	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:50	1013.5	1013.5	1013.5	995.1	59.8	59.8	59.5	6.8	6.8	6.8	4.8	4.8	4.8	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	2.6	SSW	5	SSW	6.4	6.4	6.3	2.9	SSW	6	SSW	5.9	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 16:55	1013.5	1013.6	1013.5	995.1	59.8	59.8	59.8	6.8	6.8	6.8	4.8	4.8	4.8	7.5	7.5	7.5	6.1	6.1	5.9	0.0	0.0	0.0	0.0	3.1	SSW	6	SW	6.4	6.4	6.3	3.2	SSW	6	SW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:00	1013.6	1013.6	1013.5	995.2	59.8	59.8	59.8	6.8	6.8	6.8	5.0	5.0	4.8	7.5	7.5	7.5	6.1	6.1	6.1	0.0	0.0	0.0	0.0	3.0	SSW	5	SW	6.4	6.4	6.4	3.3	SSW	7	S	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:05	1013.4	1013.5	1013.4	995.0	59.8	59.8	59.8	6.8	6.8	6.8	5.0	5.1	5.0	7.5	7.5	7.5	6.1	6.2	6.1	0.0	0.0	0.0	0.0	3.2	SSW	6	SSW	6.4	6.5	6.4	3.6	SSW	7	SSW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:10	1013.4	1013.5	1013.3	995.0	59.8	59.8	59.8	6.8	6.8	6.8	5.1	5.1	5.0	7.5	7.5	7.5	6.2	6.2	6.1	0.0	0.0	0.0	0.0	3.9	SW	7	SW	6.4	6.5	6.4	4.4	SSW	8	WSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:15	1013.2	1013.3	1013.2	994.8	59.8	59.8	59.8	6.8	6.8	6.8	5.0	5.1	5.0	7.5	7.5	7.5	6.1	6.2	6.1	0.0	0.0	0.0	0.0	3.6	SSW	7	SW	6.4	6.5	6.4	4.0	SSW	7	S	5.2	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:20	1013.2	1013.2	1013.2	994.8	59.8	59.8	59.8	6.8	6.8	6.8	5.0	5.0	5.0	7.5	7.5	7.5	6.1	6.1	6.1	0.0	0.0	0.0	0.0	3.0	SW	6	SSW	6.4	6.5	6.4	3.3	SSW	6	SSW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:25	1013.2	1013.2	1013.1	994.8	59.8	59.8	59.8	6.8	6.8	6.8	5.0	5.0	5.0	7.5	7.5	7.5	6.1	6.1	6.1	0.0	0.0	0.0	0.0	3.1	SW	6	SSE	6.4	6.4	6.4	3.3	SSW	6	SSE	5.5	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:30	1013.2	1013.3	1013.2	994.8	59.8	59.8	59.8	6.8	6.8	6.8	5.0	5.0	4.9	7.5	7.5	7.5	6.1	6.1	6.1	0.0	0.0	0.0	0.0	3.2	SSW	7	SW	6.3	6.4	6.3	3.3	SSW	9	WSW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:35	1013.2	1013.2	1013.1	994.8	60.1	60.1	59.8	6.8	6.8	6.8	4.9	5.0	4.9	7.5	7.5	7.5	5.9	6.1	5.9	0.0	0.0	0.0	0.0	2.8	SW	6	SW	6.3	6.4	6.3	3.1	SSW	7	W	5.6	5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:40	1013.3	1013.3	1013.1	994.9	60.1	60.1	60.1	6.8	6.8	6.8	4.8	4.9	4.8	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	3.5	SW	7	SW	6.3	6.3	6.3	3.9	SSW	8	SW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:45	1013.3	1013.3	1013.2	994.9	59.8	60.1	59.8	6.8	6.8	6.8	4.9	4.9	4.8	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	3.2	SW	6	S	6.2	6.3	6.2	3.6	SSW	7	SSW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:50	1013.1	1013.2	1013.1	994.7	59.8	60.1	59.8	6.8	6.8	6.8	4.9	4.9	4.9	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	2.9	SW	6	SW	6.3	6.3	6.2	3.3	SW	6	SW	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 17:55	1013.2	1013.3	1013.2	994.8	60.1	60.1	60.1	6.8	6.8	6.8	4.9	4.9	4.9	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	2.1	SW	5	SW	6.3	6.3	6.3	2.0	SW	5	SW	5.6	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:00	1013.2	1013.2	1013.2	994.8	60.1	60.1	60.1	6.8	6.8	6.8	4.8	4.9	4.8	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	1.6	SSW	4	SSW	6.2	6.3	6.2	1.5	SSW	4	S	6.2	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:05	1013.3	1013.3	1013.2	994.9	60.1	60.1	60.1	6.8	6.8	6.8	4.7	4.8	4.7	7.5	7.5	7.5	5.7	5.9	5.7	0.0	0.0	0.0	0.0	2.2	S	4	SSE	6.2	6.2	6.2	2.1	S	4	SSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:10	1013.2	1013.3	1013.2	994.8	60.1	60.1	60.1	6.7	6.8	6.7	4.8	4.8	4.7	7.5	7.5	7.5	5.9	5.9	5.7	0.0	0.0	0.0	0.0	2.1	SSW	5	SW	6.2	6.2	6.2	2.2	SSW	5	SSW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:15	1013.2	1013.2	1013.1	994.8	60.1	60.1	60.1	6.7	6.7	6.7	4.8	4.8	4.8	7.5	7.5	7.5	5.9	5.9	5.9	0.0	0.0	0.0	0.0	1.5	SSW	3	SW	6.3	6.3	6.2	1.5	SSW	4	SW	6.3	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:20	1013.2	1013.2	1013.2	994.8	60.1	60.1	60.1	6.7	6.7	6.7	4.7	4.8	4.7	7.5	7.5	7.5	5.8	5.9	5.8	0.0	0.0	0.0	0.0	1.3	WSW	4	WNW	6.2	6.3	6.2	1.2	WSW	4	WNW	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:25	1013.2	1013.3	1013.1	994.8	60.1	60.1	60.1	6.7	6.7	6.7	4.7	4.7	4.6	7.5	7.5	7.5	5.8	5.8	5.7	0.0	0.0	0.0	0.0	1.8	W	7	W	6.2	6.2	6.1	1.8	W	8	WNW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:30	1013.2	1013.3	1013.2	994.8	60.1	60.1	60.1	6.7	6.7	6.7	4.9	4.9	4.7	7.5	7.5	7.5	6.1	6.1	5.8	0.0	0.0	0.0	0.0	3.4	WNW	6	W	6.4	6.4	6.2	3.4	WNW	7	W	6.1	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:35	1013.3	1013.3	1013.2	994.9	60.1	60.1	60.1	6.7	6.7	6.7	4.9	4.9	4.9	7.5	7.5	7.5	6.1	6.1	6.1	0.0	0.0	0.0	0.0	1.9	NW	4	W	6.4	6.4	6.4	1.5	WNW	4	W	6.1	5.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:40	1013.2	1013.3	1013.2	994.8	60.1	60.1	60.1	6.7	6.7	6.7	4.8	4.9	4.8	7.5	7.5	7.5	6.1	6.1	6.1	0.0	0.0	0.0	0.0	1.4	NW	3	W	6.4	6.4	6.4	1.0	WNW	3	W	6.4	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:45	1013.2	1013.3	1013.2	994.8	60.1	60.1	60.1	6.7	6.7	6.7	5.0	5.0	4.8	7.5	7.5	7.5	6.1	6.1	6.1	0.0	0.0	0.0	0.0	2.1	W	5	W	6.5	6.5	6.4	2.1	W	6	W	6.5	6.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:50	1013.3	1013.3	1013.2	994.9	60.1	60.1	60.1	6.7	6.7	6.7	5.0	5.0	5.0	7.5	7.5	7.5	6.1	6.1	6.1	6.0	6.0	3.0	0.0	3.4	W	6	W	6.6	6.6	6.4	3.3	W	7	W	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 18:55	1013.3	1013.3	1013.2	994.9	60.1	60.1	60.1	6.7	6.7	6.7	4.9	5.0	4.9	7.5	7.5	7.5	5.9	6.1	5.9	4.0	6.0	4.0	0.0	1.6	W	4	W	6.6	6.6	6.6	1.4	WNW	3	WNW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 19:00	1013.4	1013.4	1013.3	995.0	59.8	60.1	59.8	6.7	6.7	6.7	4.9	4.9	4.9	7.5	7.5	7.5	6.1	6.2	6.1	3.0	4.0	3.0	0.0	2.9	WNW	6	NW	6.6	6.6	6.5	2.5	WNW	7	WNW	6.6	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 19:05	1013.5	1013.5	1013.4	995.1	59.8	59.8	59.8	6.7	6.7	6.7	5.0	5.0	4.9	7.5	7.5	7.5	6.3	6.3	6.1	2.0	3.0	2.0	0.0	3.3	NW	7	NW	6.6	6.6	6.5	3.2	WNW	8	NW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 19:10	1013.6	1013.6	1013.4	995.2	59.8	59.8	59.8	6.7	6.7	6.7	5.2	5.2	5.0	7.5	7.5	7.5	6.4	6.4	6.3	3.0	3.0	1.0	0.0	5.5	NNW	12	N	6.8	6.8	6.7	5.5	NNW	12	N	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 19:15	1013.5	1013.6	1013.5	995.1	59.8	59.8	59.8	6.7	6.7	6.7	5.2	5.2	5.2	7.5	7.5	7.5	6.2	6.3	6.2	2.0	3.0	2.0	0.0	5.2	N	9	N	6.8	6.8	6.8	5.2	N	10	N	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 19:20	1013.6	1013.7	1013.5	995.2	59.8	59.8	59.8	6.7	6.7	6.7	5.2	5.2	5.1	7.5	7.5	7.5	6.3	6.3	6.2	1.0	2.0	1.0	0.0	7.4	NNW	14	NNW	6.7	6.8	6.7	8.0	NNW	16	NNW	4.7	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 19:25	1013.6	1013.7	1013.6	995.2	59.8	59.8	59.8	6.7	6.7	6.7	5.2	5.2	5.2	7.5	7.5	7.5	6.3	6.3	6.3	0.0	0.0	0.0	0.0	6.4	NNW	11	NW	6.7	6.7	6.7	6.8	NNW	13	NNW	4.3	4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
24/11/2021 19:30	1013.6	1013.6	1013.5	995.2	59.8	59.8	59.8	6.7	6.7	6.7	5.2	5.2	5.2	7.5	7.5	7.5	6.3	6.3	6.3	0.0	0.0	0.0	0.0	6.4	NNW	13	NW	6.7	6.7	6.7	6.6	NNW	13	NNW	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.

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 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/11/2021 00:00	1013.8	1013.8	1013.8	995.4	61.8	62.8	61.8	63.3	64.3	63.3	1.9	1.9	1.9	7.4	7.4	7.4	3.5	3.7	3.5	0.0	0.0	0.0	0.0	6.4	NNW	13	NNW	4.1	4.2	4.1	6.9	NW	14	NW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:05	1013.9	1013.9	1013.8	995.5	61.8	61.8	61.8	63.3	63.3	63.3	1.9	1.9	1.9	7.4	7.4	7.4	3.5	3.6	3.5	0.0	0.0	0.0	0.0	6.4	NNW	12	NNW	4.1	4.2	4.1	7.0	NNW	13	NNW	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:10	1013.9	1014.0	1013.8	995.4	61.8	61.8	61.8	63.3	63.3	63.3	1.9	1.9	1.9	7.4	7.4	7.4	3.6	3.6	3.5	0.0	0.0	0.0	0.0	6.2	NW	11	NNW	4.1	4.1	4.1	6.9	NW	12	NW	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:15	1013.8	1013.9	1013.8	995.4	61.8	61.8	61.8	63.3	63.3	63.3	1.9	1.9	1.9	7.4	7.4	7.4	3.4	3.6	3.4	0.0	0.0	0.0	0.0	6.7	NNW	13	NNW	4.0	4.1	4.0	7.3	NNW	14	NNW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:20	1013.9	1013.9	1013.8	995.4	62.1	62.1	61.8	63.3	63.3	63.3	1.7	1.9	1.7	7.4	7.4	7.4	3.3	3.4	3.3	0.0	0.0	0.0	0.0	6.9	NNW	12	NW	4.0	4.1	3.9	7.6	NNW	14	NNW	1.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:25	1014.0	1014.0	1013.7	995.6	62.1	62.1	62.1	63.3	63.3	63.3	1.7	1.8	1.7	7.4	7.4	7.4	3.3	3.4	3.3	0.0	0.0	0.0	0.0	7.4	NNW	12	NNW	3.9	4.0	3.9	8.4	NW	13	NW	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:30	1013.8	1013.9	1013.7	995.4	62.1	62.1	62.1	63.3	63.3	63.3	1.9	1.9	1.7	7.4	7.4	7.4	3.4	3.4	3.3	0.0	0.0	0.0	0.0	8.3	NNW	15	NNW	3.9	3.9	3.9	9.4	NNW	16	NNW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:35	1013.8	1013.9	1013.8	995.4	62.1	62.1	62.1	63.3	63.3	63.3	1.7	1.9	1.7	7.3	7.4	7.3	3.4	3.5	3.4	0.0	0.0	0.0	0.0	7.1	NNW	16	NNW	3.9	3.9	3.9	7.9	NNW	17	NNW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:40	1013.8	1013.9	1013.7	995.4	62.1	62.1	62.1	63.3	63.3	63.3	1.9	1.9	1.7	7.3	7.3	7.3	3.4	3.5	3.4	0.0	0.0	0.0	0.0	7.9	NNW	13	N	3.9	3.9	3.9	8.9	NNW	15	NW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:45	1013.9	1013.9	1013.7	995.4	62.4	62.4	62.1	63.3	63.3	63.3	1.9	1.9	1.8	7.3	7.3	7.3	3.5	3.5	3.4	0.0	0.0	0.0	0.0	6.9	NNW	15	WNW	3.9	3.9	3.9	7.6	NNW	15	WNW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:50	1013.9	1013.9	1013.8	995.5	62.4	62.4	62.4	63.3	63.3	63.3	1.9	1.9	1.9	7.3	7.3	7.3	3.5	3.6	3.5	0.0	0.0	0.0	0.0	8.1	NNW	16	NW	3.9	4.0	3.9	9.0	NW	18	NW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 00:55	1013.8	1014.0	1013.7	995.4	62.4	62.4	62.4	62.4	63.3	62.3	1.9	1.9	1.9	7.3	7.3	7.3	3.5	3.5	3.5	0.0	0.0	0.0	0.0	7.8	NW	16	NNW	3.9	4.0	3.9	8.7	NW	18	NNW	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:00	1014.0	1014.0	1013.9	995.5	62.4	62.4	62.4	62.4	62.2	62.2	1.8	1.9	1.8	7.3	7.3	7.3	3.4	3.5	3.4	0.0	0.0	0.0	0.0	8.4	NNW	14	NNW	3.9	3.9	3.9	9.7	NNW	16	NNW	0.6	0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:05	1014.0	1014.0	1013.9	995.5	62.4	62.4	62.4	62.4	62.2	62.2	1.7	1.8	1.7	7.3	7.3	7.3	3.2	3.4	3.2	0.0	0.0	0.0	0.0	7.5	NNW	14	NW	3.8	3.9	3.8	8.3	NNW	16	NW	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:10	1014.0	1014.1	1013.9	995.6	62.4	62.4	62.4	62.4	62.2	62.2	1.7	1.7	1.7	7.3	7.3	7.3	3.3	3.3	3.2	0.0	0.0	0.0	0.0	7.7	NNW	12	N	3.8	3.8	3.8	8.5	NNW	14	NNW	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:15	1014.0	1014.0	1013.9	995.6	62.4	62.4	62.4	62.4	62.2	62.2	1.7	1.7	1.7	7.3	7.3	7.3	3.2	3.3	3.2	0.0	0.0	0.0	0.0	8.2	NNW	14	NNW	3.8	3.8	3.8	9.2	NNW	14	NNW	0.5	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:20	1014.0	1014.0	1013.9	995.5	62.7	62.7	62.4	61.6	62.2	61.6	1.6	1.7	1.6	7.3	7.3	7.3	3.2	3.2	3.2	0.0	0.0	0.0	0.0	5.8	NNW	11	NNW	3.7	3.8	3.7	6.2	NW	11	NW	0.6	0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:25	1013.9	1014.1	1013.9	995.5	62.7	62.7	62.7	62.7	61.6	61.6	1.5	1.6	1.5	7.3	7.3	7.3	3.1	3.2	3.1	0.0	0.0	0.0	0.0	7.2	NNW	12	WNW	3.7	3.8	3.7	8.1	NW	13	NW	0.8	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:30	1014.0	1014.1	1014.0	995.6	62.7	62.7	62.7	62.7	61.6	61.6	1.4	1.5	1.4	7.3	7.3	7.3	3.1	3.1	3.1	0.0	0.0	0.0	0.0	6.6	NW	13	NW	3.7	3.8	3.7	7.1	NW	15	NNW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:35	1014.0	1014.1	1014.0	995.6	62.7	62.7	62.7	62.7	61.6	61.6	1.3	1.4	1.3	7.3	7.3	7.3	2.9	3.1	2.9	0.0	0.0	0.0	0.0	6.8	NNW	13	NNW	3.7	3.7	3.6	7.6	NW	15	NNW	0.8	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:40	1014.1	1014.2	1014.0	995.6	62.7	62.7	62.7	62.7	61.6	61.6	1.3	1.4	1.3	7.3	7.3	7.3	2.9	3.0	2.9	0.0	0.0	0.0	0.0	5.7	NW	14	NW	3.6	3.7	3.6	6.0	NW	13	NW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:45	1014.2	1014.2	1014.1	995.8	62.7	62.7	62.7	61.6	61.6	61.6	1.2	1.3	1.2	7.3	7.3	7.3	2.8	2.9	2.8	0.0	0.0	0.0	0.0	5.8	NNW	11	NNW	3.5	3.6	3.5	6.2	NNW	12	NNW	0.7	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:50	1014.3	1014.3	1014.2	995.8	63.0	63.0	62.7	61.6	61.6	61.6	1.2	1.2	1.2	7.3	7.3	7.3	2.8	2.8	2.8	0.0	0.0	0.0	0.0	5.3	NNW	11	NNW	3.4	3.5	3.4	5.5	NNW	12	NNW	0.8	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 01:55	1014.2	1014.3	1014.1	995.7	63.0	63.0	63.0	61.6	61.6	61.6	1.0	1.2	1.0	7.3	7.3	7.3	2.6	2.8	2.6	0.0	0.0	0.0	0.0	4.4	NNW	8	N	3.3	3.4	3.3	4.2	NNW	9	NNW	1.1	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:00	1014.3	1014.3	1014.1	995.8	63.0	63.0	63.0	61.6	61.6	61.6	0.7	1.0	0.7	7.2	7.3	7.2	2.4	2.6	2.4	0.0	0.0	0.0	0.0	4.5	N	9	NNW	3.1	3.3	3.1	4.2	NNW	10	NW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:05	1014.4	1014.4	1014.3	995.9	63.0	63.0	63.0	61.6	61.6	61.6	0.7	0.9	0.7	7.2	7.2	7.2	2.4	2.4	2.4	0.0	0.0	0.0	0.0	5.1	NNW	10	NNW	3.2	3.2	3.1	4.9	NNW	11	NNW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:10	1014.3	1014.4	1014.3	995.8	63.0	63.0	63.0	61.6	61.6	61.6	0.8	0.8	0.7	7.2	7.2	7.2	2.4	2.4	2.4	0.0	0.0	0.0	0.0	5.0	NNW	10	N	3.2	3.2	3.2	5.1	NNW	10	NNW	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:15	1014.2	1014.3	1014.2	995.8	63.0	63.0	63.0	59.9	61.6	59.9	0.7	0.8	0.7	7.2	7.2	7.2	2.4	2.6	2.4	0.0	0.0	0.0	0.0	3.6	NNW	8	N	3.1	3.2	3.1	3.5	NW	8	NNW	1.2	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:20	1014.2	1014.2	1014.1	995.7	63.3	63.3	63.0	59.9	59.9	59.9	0.5	0.7	0.5	7.2	7.2	7.2	2.2	2.4	2.2	0.0	0.0	0.0	0.0	2.9	NNW	8	NNW	3.1	3.1	3.1	2.7	NNW	10	NNW	1.7	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:25	1014.0	1014.2	1014.0	995.6	63.3	63.3	63.3	59.9	59.9	59.9	0.5	0.6	0.4	7.2	7.2	7.2	2.1	2.3	2.1	0.0	0.0	0.0	0.0	3.7	NNW	8	WNW	3.1	3.1	3.1	3.6	NW	8	WNW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:30	1013.9	1014.0	1013.9	995.5	63.3	63.3	63.3	59.9	59.9	59.9	0.2	0.5	0.2	7.2	7.2	7.2	1.9	2.1	1.9	0.0	0.0	0.0	0.0	2.9	NNW	6	NNW	2.9	3.1	2.9	2.7	NNW	6	NNW	1.8	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:35	1014.0	1014.0	1013.9	995.5	63.3	63.3	63.3	59.9	59.9	59.9	0.1	0.2	0.0	7.2	7.2	7.2	1.9	2.1	1.9	0.0	0.0	0.0	0.0	2.8	NNW	6	NNW	2.8	2.9	2.8	2.4	NNW	6	NNW	2.0	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:40	1013.9	1014.0	1013.9	995.5	63.3	63.3	63.3	59.9	59.9	59.9	0.2	0.2	0.0	7.2	7.2	7.2	1.9	2.1	1.9	0.0	0.0	0.0	0.0	3.6	NNW	7	N	2.8	2.9	2.8	3.2	NNW	6	NNW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:45	1013.9	1014.1	1013.9	995.5	63.3	63.3	63.3	59.9	59.9	59.9	0.2	0.2	0.1	7.2	7.2	7.2	1.9	1.9	1.9	0.0	0.0	0.0	0.0	4.1	N	8	N	2.8	2.8	2.7	4.1	N	9	NNW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:50	1014.0	1014.0	1013.9	995.6	63.6	63.6	63.3	59.9	59.9	59.9	-0.1	0.2	-0.1	7.2	7.2	7.2	1.8	1.9	1.8	0.0	0.0	0.0	0.0	2.0	NNE	4	NW	2.7	2.8	2.7	1.8	N	5	NNW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 02:55	1014.0	1014.0	1013.9	995.6	63.6	63.6	63.6	59.9	59.9	59.9	-0.4	-0.1	-0.4	7.2	7.2	7.2	1.6	1.8	1.6	0.0	0.0	0.0	0.0	2.4	N	5	N	2.5	2.7	2.5	2.1	NNW	5	NW	2.0	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:00	1014.0	1014.0	1013.9	995.6	63.6	63.6	63.6	59.9	59.9	59.9	-0.3	-0.3	-0.4	7.2	7.2	7.2	1.5	1.6	1.5	0.0	0.0	0.0	0.0	2.4	N	5	N	2.4	2.5	2.4	2.3	NNW	6	N	2.0	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:05	1014.0	1014.1	1014.0	995.6	63.6	63.6	63.6	59.9	59.9	59.9	0.2	0.2	-0.3	7.2	7.2	7.2	1.8	1.8	1.5	0.0	0.0	0.0	0.0	5.0	N	10	NNW	2.5	2.5	2.4	5.1	NNW	10	NNW	1.2	1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:10	1014.0	1014.2	1014.0	995.6	62.6	63.6	62.6	58.9	59.9	58.9	0.2	0.2	0.2	7.2	7.2	7.2	1.9	1.9	1.8	0.0	0.0	0.0	0.0	4.6	NNW	9	NNW	2.6	2.6	2.5	4.6	NNW	11	NNW	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:15	1014.0	1014.1	1014.0	995.5	62.6	62.6	62.6	58.8	58.8	58.8	0.2	0.3	0.2	7.2	7.2	7.2	1.9	1.9	1.9	0.0	0.0	0.0	0.0	4.2	NNW	9	NNW	2.6	2.6	2.6	4.0	NNW	10	N	0.5	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:20	1014.0	1014.0	1014.0	995.6	62.9	62.9	62.6	58.8	58.8	58.8	0.2	0.3	0.2	7.2	7.2	7.2	1.9	1.9	1.9	0.0	0.0	0.0	0.0	4.5	NNW	9	NNW	2.7	2.7	2.6	4.4	NNW	9	N	0.6	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 03:25	1014.0	1014.2	1014.0	995.5	62.9	62.9	62.9	58.8	58.8	58.8	0.0	0.2	0.0	7.2	7.2	7.2	1.7	1.9	1.7	0.0	0.0	0.0	0.0	3.3	N	8	NNE	2.6	2.7	2.6	3.1	N	8	NNW	1.0	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:30	1014.1	1014.1	1013.9	995.6	62.9	62.9	62.9	58.8	58.8	58.8	-0.2	0.1	-0.2	7.2	7.2	7.2	1.8	1.9	1.7	0.0	0.0	0.0	0.0	2.9	N	5	N	2.6	2.7	2.6	2.8	N	5	N	1.0	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:35	1014.1	1014.1	1013.9	995.6	62.9	62.9	62.9	57.9	58.8	57.9	-0.2	-0.2	-0.2	7.2	7.2	7.2	1.7	1.8	1.7	0.0	0.0	0.0	0.0	2.6	N	6	NNW	2.5	2.6	2.5	2.4	N	4	NNW	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:40	1014.0	1014.1	1013.9	995.6	62.9	62.9	62.9	57.9	57.7	57.7	0.1	0.1	-0.2	7.2	7.2	7.2	1.8	1.8	1.7	0.0	0.0	0.0	0.0	3.1	N	6	NNE	2.4	2.5	2.4	2.9	N	7	NW	1.6	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:45	1014.0	1014.1	1014.0	995.6	62.9	62.9	62.9	57.9	57.7	57.7	0.2	0.2	0.1	7.2	7.2	7.2	1.8	1.8	1.7	0.0	0.0	0.0	0.0	3.9	NNW	8	N	2.5	2.5	2.4	3.9	NNW	8	NNW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:50	1014.2	1014.2	1014.0	995.7	63.2	63.2	62.9	57.7	57.7	57.7	0.3	0.3	0.2	7.2	7.2	7.2	2.1	2.1	1.8	0.0	0.0	0.0	0.0	4.4	NNW	12	N	2.6	2.6	2.4	4.3	NNW	11	N	0.9	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
25/11/2021 03:55	1014.2	1014.3	1014.1	995.8	63.2	63.2	63.2	57.7	57.7	57.7	0.5	0.5	0.3	7.2	7.2	7.2	2.3	2.3	2.1	0.0	0.0	0.0	0.0	6.1	NNW	10	NW	2.7	2.7	2.5	6.6	NNW	11	NNW	0.3	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 04:00	1014.0	1014.2	1014.0	995.6	63.2	63.2	63.2	56.6	57.7	56.6	0.4	0.5	0.4	7.2	7.2	7.2	2.1	2.3	2.1	0.0	0.0	0.0	0.0	5.0	NNW	8	N	2.8	2.8	2.7	5.1	NNW	9	NNW	0.3	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 04:05	1014.0	1014.2	1014.0	995.6	63.2	63.2	63.2	56.6	56.6	56.6	0.3	0.4	0.3	7.2	7.2	7.2	2.1	2.2	2.1	0.0	0.0	0.0	0.0	5.5	NNW	11	N	2.8	2.8	2.7	5.6	NNW	11	NNW	0.3	0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 04:10	1014.1	1014.1	1014.0	995.7	63.2	63.2	63.2	56.6	56.6	56.6	0.3	0.3	0.3	7.1	7.2	7.1	2.1	2.1	2.1	0.0	0.0	0.0	0.0	3.9	NNW	9	NNW	2.7	2.8	2.7	3.7	NNW	9	NNW	0.5	0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 04:15	1014.1	1014.2	1014.1	995.6	63.5	63.5	63.2	56.6	56.6	56.6	0.3	0.3	0.3	7.1	7.1	7.1	2.1	2.1	2.1	0.0	0.0	0.0	0.0	4.8	NNW	10	NNW	2.8	2.8	2.7	4.8	NNW	12	NNW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 04:20	1014.1	1014.3	1014.1	995.7	63.5	63.5	63.5	56.6	56.6	56.6	0.2	0.3	0.2	7.1	7.1	7.1	2.1	2.1	2.1	0.0	0.0	0.0	0.0	3.9	NNW	7	N	2.8	2.8	2.7	3.8	NNW	8	WNW	1.1	0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 04:25	1014.2	1014.2	1014.1	995.7	63.5	63.5	63.5	56.6	56.6	56.6	0.3	0.3	0.2	7.1	7.1	7.1	2.1	2.1	1.9	0.0	0.0	0.0	0.0	6.1	NNW	12	NW	2.8	2.8	2.7	6.3	NNW	13	NW	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 04:30	1014.1	1014.1	1014.0	995.7	63.5	63.5	63.5	56.6	56.6	56.6	0.4	0.5	0.3	7.1	7.1	7.1	2.2	2.2	2.1	0.0	0.0	0.0	0.0	6.2	NNW	10	NNW	2.8	2.8	2.7	6.6	NNW	12

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM 1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/11/2021 09:00	1015.7	1015.8	1015.7	997.3	64.4	64.4	64.4	4.9	4.9	4.9	0.7	0.7	0.7	6.7	6.7	6.7	2.6	2.6	2.4	0.0	0.0	0.0	0.0	4.2	N	12	N	2.8	2.8	2.8	4.3	N	12	NNW	0.9	0.7	0.0	0.0	23	25	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:05	1015.7	1015.8	1015.7	997.3	64.4	64.4	64.4	4.9	4.9	4.9	1.0	1.0	0.7	6.7	6.7	6.7	2.8	2.8	2.6	0.0	0.0	0.0	0.0	6.8	NNW	11	NW	3.0	3.0	2.8	7.2	NNW	12	NW	0.7	0.6	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:10	1015.7	1015.8	1015.7	997.3	64.4	64.4	64.4	4.9	4.9	4.9	1.1	1.1	1.0	6.7	6.7	6.7	2.9	2.9	2.8	0.0	0.0	0.0	0.0	6.4	N	13	NNW	3.1	3.1	2.9	6.8	NNW	14	NNW	0.3	0.3	0.0	0.0	25	26	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:15	1015.7	1015.8	1015.7	997.3	64.7	64.7	64.4	4.9	4.9	4.9	1.2	1.2	1.1	6.7	6.7	6.7	3.1	3.1	2.9	0.0	0.0	0.0	0.0	7.3	NNW	14	NNW	3.2	3.2	3.1	8.0	NNW	16	N	0.2	0.2	0.0	0.0	26	26	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:20	1015.7	1015.8	1015.7	997.3	64.7	64.7	64.7	4.9	4.9	4.9	1.2	1.2	1.2	6.7	6.7	6.7	3.1	3.2	3.1	0.0	0.0	0.0	0.0	6.2	NNW	14	NNW	3.3	3.3	3.2	6.6	NNW	15	NNW	0.2	0.1	0.0	0.0	26	26	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:25	1015.8	1015.8	1015.7	997.4	64.7	64.7	64.7	4.8	4.9	4.8	1.3	1.3	1.2	6.7	6.7	6.7	3.2	3.2	3.1	0.0	0.0	0.0	0.0	7.3	N	15	N	3.3	3.3	3.3	7.9	NNW	15	NNW	0.4	0.2	0.0	0.0	27	28	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:30	1015.9	1015.9	1015.7	997.4	64.7	64.7	64.7	4.8	4.8	4.8	1.4	1.4	1.3	6.7	6.7	6.7	3.3	3.3	3.2	0.0	0.0	0.0	0.0	6.1	N	12	NNW	3.4	3.4	3.3	6.6	N	14	NNW	0.4	0.3	0.0	0.0	28	28	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:35	1015.8	1015.9	1015.8	997.4	64.7	64.7	64.7	4.8	4.8	4.8	1.5	1.5	1.4	6.7	6.7	6.7	3.3	3.3	3.3	0.0	0.0	0.0	0.0	5.9	N	12	NNW	3.4	3.4	3.4	6.4	NNW	14	NW	0.6	0.4	0.0	0.0	30	33	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:40	1015.9	1015.9	1015.8	997.5	64.7	64.7	64.7	4.8	4.8	4.8	1.6	1.6	1.5	6.7	6.7	6.7	3.5	3.5	3.3	0.0	0.0	0.0	0.0	7.4	N	16	NW	3.5	3.6	3.4	7.8	N	16	NW	0.8	0.7	0.0	0.0	33	37	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:45	1016.0	1016.0	1015.9	997.5	64.7	64.7	64.7	4.8	4.8	4.8	1.6	1.7	1.6	6.7	6.7	6.7	3.7	3.7	3.5	0.0	0.0	0.0	0.0	7.1	N	13	NNW	3.7	3.7	3.5	7.4	N	13	NNW	0.6	0.6	0.0	0.0	35	37	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:50	1016.0	1016.1	1015.9	997.5	64.7	64.7	64.7	4.8	4.8	4.8	1.8	1.8	1.6	6.7	6.7	6.7	3.8	3.8	3.7	0.0	0.0	0.0	0.0	6.7	N	12	NNW	3.8	3.8	3.7	7.1	NNW	13	NNW	0.7	0.6	0.0	0.0	42	49	0.00	0.00	0.00	0.05	0.00									
25/11/2021 09:55	1016.0	1016.1	1016.0	997.6	64.7	64.7	64.7	4.8	4.8	4.8	1.8	1.8	1.7	6.6	6.7	6.6	3.8	3.8	3.8	0.0	0.0	0.0	0.0	6.2	N	12	NNW	3.9	3.9	3.8	6.7	N	14	NW	1.1	0.8	0.0	0.0	63	83	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:00	1016.0	1016.1	1016.0	997.5	64.7	64.7	64.7	4.8	4.8	4.8	1.9	1.9	1.8	6.6	6.6	6.6	3.9	3.9	3.8	0.0	0.0	0.0	0.0	6.8	N	12	N	4.1	4.1	3.9	7.3	N	12	NW	1.3	1.1	0.0	0.0	115	146	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:05	1016.2	1016.3	1016.0	997.7	64.7	64.7	64.7	4.8	4.8	4.8	2.1	2.1	1.9	6.6	6.6	6.6	4.1	4.1	3.9	0.0	0.0	0.0	0.0	7.1	N	14	NNE	4.2	4.2	4.1	7.6	N	16	NNE	1.3	1.2	0.0	0.0	169	172	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:10	1016.3	1016.4	1016.2	997.8	64.7	64.7	64.7	4.8	4.8	4.8	2.1	2.1	2.1	6.6	6.6	6.6	4.3	4.3	4.1	0.0	0.0	0.0	0.0	6.1	N	11	NW	4.3	4.3	4.2	6.4	NNW	13	NW	1.6	1.3	0.0	0.0	175	178	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:15	1016.3	1016.3	1016.2	997.9	64.7	64.7	64.7	4.8	4.8	4.8	2.1	2.1	2.1	6.6	6.6	6.6	4.3	4.3	4.3	0.0	0.0	0.0	0.0	5.7	NNW	12	NW	4.4	4.4	4.4	5.8	NNW	13	NNW	2.0	1.7	0.0	0.0	180	183	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:20	1016.2	1016.3	1016.2	997.8	64.7	64.7	64.7	4.8	4.8	4.8	2.2	2.2	2.1	6.6	6.6	6.6	4.4	4.4	4.3	0.0	0.0	0.0	0.0	8.4	N	18	NNW	4.5	4.5	4.4	8.9	N	18	N	1.7	1.6	0.0	0.0	178	185	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:25	1016.3	1016.3	1016.2	997.8	64.7	64.7	64.7	4.8	4.8	4.8	2.3	2.3	2.2	6.6	6.6	6.6	4.4	4.4	4.4	0.0	0.0	0.0	0.0	7.2	N	13	NNE	4.5	4.6	4.4	7.8	N	13	NW	1.4	1.4	0.0	0.0	47	86	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:30	1016.4	1016.5	1016.3	997.9	64.7	64.7	64.7	4.8	4.8	4.8	2.4	2.4	2.3	6.6	6.6	6.6	4.6	4.6	4.4	0.0	0.0	0.0	0.0	7.8	N	14	NW	4.6	4.6	4.5	8.4	N	14	NNW	1.8	1.4	0.0	0.0	38	39	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:35	1016.6	1016.6	1016.5	998.1	64.7	64.7	64.7	4.8	4.8	4.8	2.4	2.4	2.4	6.6	6.6	6.6	4.7	4.7	4.6	0.0	0.0	0.0	0.0	6.8	N	15	N	4.7	4.7	4.6	7.1	N	14	N	1.7	1.6	0.0	0.0	39	40	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:40	1016.5	1016.6	1016.5	998.0	65.0	65.0	64.7	4.8	4.8	4.8	2.4	2.6	2.4	6.6	6.6	6.6	4.7	4.7	4.7	0.0	0.0	0.0	0.0	8.0	N	16	NNW	4.7	4.7	4.7	8.6	N	18	N	1.9	1.8	0.0	0.0	39	40	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:45	1016.6	1016.7	1016.5	998.1	65.0	65.0	65.0	4.8	4.8	4.8	2.7	2.7	2.4	6.6	6.6	6.6	4.8	4.8	4.7	0.0	0.0	0.0	0.0	9.0	NNW	15	NNW	4.8	4.8	4.7	10.1	NNW	15	NNW	1.6	1.5	0.0	0.0	39	40	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:50	1016.4	1016.6	1016.4	997.9	65.0	65.0	65.0	4.8	4.8	4.8	2.7	2.7	2.6	6.6	6.6	6.6	5.0	5.0	4.8	0.0	0.0	0.0	0.0	7.6	N	15	NNW	4.8	4.8	4.8	8.1	NNW	16	NNW	1.6	1.5	0.0	0.0	39	39	0.00	0.00	0.00	0.05	0.00									
25/11/2021 10:55	1016.4	1016.5	1016.3	997.9	65.0	65.0	65.0	4.8	4.8	4.8	2.8	2.8	2.7	6.6	6.6	6.6	5.6	5.6	5.0	0.0	0.0	0.0	0.0	7.0	NNW	16	NNW	4.8	4.8	4.8	7.4	NNW	16	NNW	1.9	1.4	0.0	0.0	39	39	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:00	1016.3	1016.5	1016.3	997.8	65.0	65.0	65.0	4.8	4.8	4.8	2.8	2.8	2.7	6.5	6.6	6.5	6.3	6.3	5.6	0.0	0.0	0.0	0.0	7.9	NNW	18	NNW	4.8	4.8	4.8	8.4	NNW	20	NW	1.7	1.7	0.0	0.0	39	39	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:05	1016.4	1016.4	1016.2	997.9	65.0	65.0	65.0	4.8	4.8	4.8	2.8	2.8	2.8	6.5	6.5	6.5	7.3	7.3	6.3	0.0	0.0	0.0	0.0	6.9	NNW	13	NNW	4.8	4.8	4.7	7.5	NNW	14	NNW	1.8	1.8	0.0	0.0	50	62	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:10	1016.3	1016.4	1016.3	997.8	65.0	65.0	65.0	4.8	4.8	4.8	2.8	2.8	2.8	6.5	6.5	6.5	6.9	7.3	6.7	0.0	0.0	0.0	0.0	6.9	NNW	12	N	4.8	4.8	4.8	7.3	NNW	13	NNW	2.1	1.8	0.0	0.0	86	123	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:15	1016.4	1016.4	1016.3	997.9	65.0	65.0	65.0	4.8	4.8	4.8	2.8	2.9	2.8	6.5	6.5	6.5	8.2	8.2	6.9	0.0	0.0	0.0	0.0	4.6	NNW	9	NW	4.9	4.9	4.8	4.5	NNW	10	NW	2.5	2.1	0.0	0.0	114	128	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:20	1016.3	1016.5	1016.3	997.8	65.0	65.0	65.0	4.8	4.8	4.8	2.9	2.9	2.8	6.5	6.5	6.5	8.4	8.6	8.2	0.0	0.0	0.0	0.0	6.9	NNW	11	NW	5.0	5.0	4.9	7.3	NNW	12	NNW	2.8	2.6	0.0	0.0	120	135	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:25	1016.2	1016.4	1016.2	997.8	65.0	65.0	65.0	4.8	4.8	4.8	3.1	3.1	2.9	6.5	6.5	6.5	8.3	8.4	8.1	0.0	0.0	0.0	0.0	7.1	N	18	NNW	5.0	5.1	5.0	7.7	NNW	18	NNW	2.5	2.5	0.0	0.0	152	169	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:30	1016.2	1016.3	1016.1	997.7	65.0	65.0	65.0	4.8	4.8	4.8	3.1	3.1	3.1	6.5	6.5	6.5	8.1	8.3	8.1	0.0	0.0	0.0	0.0	7.4	NNW	13	NW	5.1	5.1	5.0	8.0	NNW	14	NNW	2.3	2.2	0.0	0.0	127	141	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:35	1016.2	1016.2	1016.1	997.8	65.0	65.0	65.0	4.8	4.8	4.8	3.1	3.1	3.1	6.5	6.5	6.5	8.1	8.2	7.9	0.0	0.0	0.0	0.0	8.6	NNW	17	NNE	5.0	5.1	4.9	9.6	NNW	18	NNW	1.9	1.8	0.0	0.0	211	237	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:40	1016.2	1016.3	1016.2	997.7	65.0	65.0	65.0	4.8	4.8	4.8	3.2	3.2	3.1	6.5	6.5	6.5	7.6	8.1	7.6	0.0	0.0	0.0	0.0	8.2	NNW	14	NW	5.0	5.1	4.9	8.9	NNW	14	NW	1.8	1.8	0.0	0.0	227	239	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:45	1016.3	1016.4	1016.2	997.8	64.0	65.0	64.0	4.7	4.8	4.7	3.4	3.4	3.2	6.5	6.5	6.5	7.9	7.9	7.6	0.0	0.0	0.0	0.0	6.6	NNW	14	WNW	5.2	5.2	5.1	6.8	NNW	14	WNW	2.2	1.8	0.0	0.0	245	257	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:50	1016.2	1016.3	1016.2	997.7	64.0	65.0	64.0	4.7	4.8	4.7	3.5	3.5	3.4	6.5	6.5	6.5	8.7	8.9	7.9	0.0	0.0	0.0	0.0	7.3	NNW	12	NNW	5.2	5.3	5.2	7.9	NNW	12	NW	2.5	2.3	0.0	0.0	257	258	0.00	0.00	0.00	0.05	0.00									
25/11/2021 11:55	1016.3	1016.5	1016.3	997.9	64.0	64.0	64.0	4.7	4.7	4.7	3.7	3.7	3.5	6.5	6.5	6.5	8.6	8.8	8.4	0.0	0.0	0.0	0.0	6.1	NNW	11	NW	5.3	5.3	5.2	6.4	NNW	12	NNW	2.8	2.5	0.0	0.0	248	253	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:00	1016.3	1016.5	1016.3	997.9	64.0	64.0	64.0	4.7	4.7	4.7	3.7	3.7	3.7	6.5	6.5	6.5	8.3	8.9	8.3	0.0	0.0	0.0	0.0	8.0	NNW	15	NW	5.3	5.4	5.3	8.5	NNW	17	WNW	2.7	2.6	0.0	0.0	225	246	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:05	1016.4	1016.4	1016.3	997.9	64.0	64.0	64.0	4.7	4.7	4.7	3.7	3.7	3.7	6.5	6.5	6.5	7.9	8.1	7.9	0.0	0.0	0.0	0.0	8.1	NW	15	WNW	5.2	5.2	5.2	8.9	NW	15	NW	2.8	2.6	0.0	0.0	212	230	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:10	1016.3	1016.5	1016.3	997.9	64.0	64.0	64.0	4.7	4.7	4.7	3.9	3.9	3.7	6.5	6.5	6.5	7.8	8.1	7.6	0.0	0.0	0.0	0.0	8.9	NNW	15	NW	5.3	5.3	5.2	9.8	NNW	15	NNW	2.1	2.0	0.0	0.0	238	255	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:15	1016.2	1016.3	1016.2	997.7	64.0	64.0	64.0	4.7	4.7	4.7	4.1	4.1	3.9	6.4	6.5	6.4	7.6	7.9	7.6	0.0	0.0	0.0	0.0	8.0	NW	15	NW	5.3	5.4	5.3	8.4	NW	17	NW	2.1	2.1	0.0	0.0	203	229	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:20	1016.2	1016.2	1016.1	997.7	64.0	64.0	64.0	4.7	4.7	4.7	4.3	4.1	3.9	6.4	6.4	6.4	7.5	7.6	7.5	0.0	0.0	0.0	0.0	7.4	NW	14	NNW	5.3	5.4	5.3	7.9	NW	16	NW	2.6	2.2	0.0	0.0	167	176	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:25	1016.1	1016.2	1016.2	997.7	64.0	64.0	64.0	4.7	4.7	4.7	3.9	3.9	3.9	6.4	6.4	6.4	7.4	7.4	7.2	0.0	0.0	0.0	0.0	7.0	NNW	12	WNW	5.4	5.4	5.3	7.4	NNW	12	WNW	2.7	2.4	0.0	0.0	167	181	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:30	1016.2	1016.3	1016.1	997.7	64.0	64.0	64.0	4.7	4.7	4.7	3.9	3.9	3.9	6.4	6.4	6.4	7.1	7.4	7.1	0.0	0.0	0.0	0.0	7.8	NNW	17	NNW	5.3	5.4	5.3	8.3	NNW	18	NNW	2.4	2.4	0.0	0.0	168	181	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:35	1016.1	1016.2	1016.1	997.6	64.0	64.0	64.0	4.7	4.7	4.7	3.8	3.9	3.8	6.4	6.4	6.4	7.2	7.2	7.1	0.0	0.0	0.0	0.0	8.1	NNW	16	WNW	5.3	5.3	5.3	8.6	NNW	17	NW	2.3	2.3	0.0	0.0	192	197	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:40	1016.0	1016.1	1015.9	997.5	64.0	64.0	63.6	4.7	4.7	4.7	3.7	3.8	3.7	6.4	6.4	6.4	6.6	7.2	6.6	0.0	0.0	0.0	0.0	8.2	NNW	13	NW	5.3	5.4	5.3	8.9	NW	14	NNW	2.4	2.3	0.0	0.0	175	195	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:45	1015.8	1016.0	1015.8	997.4	63.6	64.0	63.6	4.7	4.7	4.7	3.6	3.7	3.6	6.4	6.4	6.4	5.8	6.3	5.8	0.0	0.0	0.0	0.0	7.4	NNW	13	NNW	5.2	5.3	5.2	7.8	NW	14	NW	2.2	2.1	0.0	0.0	141	160	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:50	1015.8	1015.8	1015.7	997.4	63.6	63.6	63.6	4.7	4.7	4.7	3.7	3.7	3.6	6.4	6.4	6.4	5.9	5.9	5.7	0.0	1.0	0.0	0.0	7.5	NW	14	NNW	5.3	5.3	5.2	7.9	NW	14	NNW	2.4	2.2	0.0	0.0	174	179	0.00	0.00	0.00	0.05	0.00									
25/11/2021 12:55	1015.7	1015.8	1015.6	997.3	63.6	64.0	63.6	4.7	4.7	4.7	3.7	3.7	3.7	6.4	6.4	6.4	6.4	6.4	5.9	0.0	0.0	0.0	0.0	5.6	NNW	10	NW	5.3	5.3	5.2	5.8	NNW	11	NNW	2.8	2.3	0.0	0.0	186	200	0.00	0.00	0.00	0.05	0.00									
25/11/2021 13:00	1015.6	1015.7	1015.6	997.2	63.6	63.6	63.6	4.7	4.7	4.7	3.8	3.8	3.7	6.4	6.4	6.4	6.6	6.6	6.4	0.0	0.0	0.0	0.0	5.0	NNW	9	NNW	5.4	5.4	5.3	5.0	NNW	10	NNW	3.3	2.8	0.0	0.0	196	204	0.00	0.00	0.00	0.05	0.00									
25/11/2021 13:05	1015.6	1015.6	1015.5	997.1	63.6	63.6	63.6	4.7	4.7	4.7	3.9	3.9	3.8	6.4	6.4	6.4	6.2	6.7	6.2	0.0	0.0	0.0	0.0	6.2	NW	11	NNW	5.4	5.5	5.4	6.4	NW	11	NNW	3.6	3.4	0.0	0.0	172	183	0.00	0.00	0.00	0.05	0.00									
25/11/2021 13:10	1015.7	1015.7	1015.5	997.2	63.6	63.6	63.6	4.7	4.7	4.7	3.8	3.9	3.8	6.4	6.4	6.4	5.9	6.2	5.9	0.0	0.0	0.0	0.0	6.4	NNW	11	NNW	5.4	5.4	5.3	6.6	NNW	12	N	3.2	3.1	0.0	0.0	162	165	0.00	0.00	0.00	0.05	0.00									
25/11/2021 13:15	1015.5	1015.6	1015.5	997.1	64.7	64.7	63.6	4.8	4.8	4.7	3.7	3.8	3.7	6.4	6.4	6.4	5.7	5.9	5.7	0.0	0.0	0.0	0.0	6.4	NNW	13	NNW	5.3	5.4	5.3	6.7	NNW	14	NW	2.8	2.8	0.0	0.0	131	144	0.00	0.00	0.00	0.05	0.00									
25/11/2021 13:20	1015.4	1015.6	1015.4	997.0	64.7	64.7	64.7	4.8	4.8	4.8	3.7	3.7	3.7	6.4	6.4	6.4	5.5	5.7	5.5	0.0	0.0	0.0	0.0	8.2	NW	13	NW	5.2	5.3	5.2	9.1	NW	16	WNW	2.4	2.4	0.0	0.0	152	158	0.00	0.00	0.00	0.05	0.00									
25/11/2021 13:25	1015.5	1015.5	1015.4	997.1	64.7	64.7	64.7	4.8	4.8	4.8	3.6	3.7	3.6	6.4	6.4	6.4	5.4	5.5	5.4	0.0	0.0	0.0	0.0	6.8	NNW	14	NW	5.2	5.2	5.1	7.2	NW	14	NW	2.3	2.2	0.0	0.0	153	160	0.00	0.00	0.00	0.05	0.00									
25/11/2021 13:30	1015.4	1015.6	1015.4	996.9	64.7	64.7	64.7	4.8	4.8	4.8	3.7	3.7	3.7	6.4	6.4	6.4	5.4	5.4	5.4	0.0	0.0	0.0	0.0	7.6	NW	13	NNW	5.2	5.2	5.2	8.5	NW	13	NNW	2.3	2.2	0.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/11/2021 18:00	1013.3	1013.5	1013.3	994.9	64.6	64.6	64.3	4.6	4.7	4.6	1.2	1.3	1.2	6.3	6.3	6.3	2.7	2.8	2.7	0.0	0.0	0.0	0.0	3.6	W	8	WNW	3.2	3.3	3.2	4.2	W	12	WNW	1.2	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:05	1013.2	1013.3	1013.2	994.8	64.6	64.6	64.6	4.6	4.6	4.6	1.0	1.1	1.0	6.3	6.3	6.3	2.6	2.7	2.6	0.0	0.0	0.0	0.0	3.2	WNW	9	SW	3.2	3.3	3.2	3.6	W	11	SW	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:10	1013.3	1013.4	1013.2	994.9	64.6	64.6	64.6	4.6	4.6	4.6	0.9	1.0	0.9	6.3	6.3	6.3	2.6	2.6	2.4	0.0	0.0	0.0	0.0	4.0	WNW	8	WNW	3.1	3.2	3.1	4.7	W	10	WNW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:15	1013.1	1013.3	1013.1	994.7	64.6	64.6	64.6	4.6	4.6	4.6	1.0	1.0	0.9	6.3	6.3	6.3	2.4	2.6	2.4	0.0	0.0	0.0	0.0	5.2	WNW	9	WNW	3.1	3.2	3.1	6.3	WNW	10	WNW	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:20	1013.0	1013.2	1013.0	994.6	64.6	64.6	64.6	4.6	4.6	4.6	1.1	1.1	1.0	6.3	6.3	6.3	2.6	2.7	2.6	0.0	0.0	0.0	0.0	6.2	WNW	12	WNW	3.1	3.1	3.1	7.5	WNW	15	WNW	0.2	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:25	1013.1	1013.2	1013.0	994.7	64.9	64.9	64.6	4.6	4.6	4.6	1.1	1.1	1.1	6.3	6.3	6.3	2.6	2.7	2.6	0.0	0.0	0.0	0.0	7.1	WNW	12	WNW	3.1	3.1	3.1	8.8	WNW	13	WNW	-0.2	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:30	1013.0	1013.1	1013.0	994.6	64.9	64.9	64.9	4.6	4.6	4.6	1.2	1.2	1.1	6.3	6.3	6.3	2.7	2.7	2.6	0.0	0.0	0.0	0.0	7.0	WNW	11	W	3.1	3.1	3.1	8.3	WNW	13	WNW	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:35	1013.1	1013.1	1013.0	994.7	64.9	64.9	64.9	4.6	4.6	4.6	1.1	1.2	1.0	6.3	6.3	6.3	2.6	2.7	2.6	0.0	0.0	0.0	0.0	5.8	WNW	11	W	3.1	3.1	3.1	7.2	WNW	12	W	-0.1	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:40	1013.0	1013.0	1013.0	994.5	64.9	64.9	64.9	4.6	4.6	4.6	1.2	1.2	1.1	6.3	6.3	6.3	2.7	2.7	2.6	0.0	0.0	0.0	0.0	5.6	WNW	10	NW	3.1	3.1	3.1	6.8	W	13	W	0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:45	1012.9	1013.0	1012.8	994.5	64.9	64.9	64.9	4.6	4.6	4.6	1.2	1.2	1.2	6.3	6.3	6.3	2.7	2.7	2.7	0.0	0.0	0.0	0.0	7.2	WNW	12	WNW	3.2	3.2	3.1	8.6	WNW	14	WNW	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:50	1012.8	1013.0	1012.8	994.4	64.9	64.9	64.9	4.6	4.6	4.6	1.2	1.2	1.2	6.3	6.3	6.3	2.8	2.8	2.7	0.0	0.0	0.0	0.0	6.4	WNW	11	W	3.2	3.2	3.1	8.0	W	13	W	-0.2	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 18:55	1012.8	1012.9	1012.7	994.3	65.2	65.2	64.9	4.6	4.6	4.6	1.2	1.2	1.2	6.3	6.3	6.3	2.8	2.8	2.8	0.0	0.0	0.0	0.0	7.2	WNW	12	WNW	3.2	3.2	3.2	8.7	WNW	14	WNW	-0.1	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:00	1012.7	1012.8	1012.6	994.3	65.2	65.2	65.2	4.6	4.6	4.6	1.2	1.2	1.2	6.3	6.3	6.3	2.8	2.8	2.8	0.0	0.0	0.0	0.0	6.1	WNW	10	WNW	3.2	3.2	3.2	7.4	WNW	11	WNW	-0.1	-0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:05	1012.7	1012.7	1012.6	994.3	65.2	65.2	65.2	4.6	4.6	4.6	1.2	1.2	1.2	6.3	6.3	6.3	2.8	2.8	2.8	0.0	0.0	0.0	0.0	5.4	WNW	11	W	3.2	3.2	3.2	6.2	WNW	12	WNW	0.2	-0.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:10	1012.6	1012.7	1012.6	994.2	65.2	65.2	65.2	4.6	4.6	4.6	1.2	1.2	1.1	6.3	6.3	6.3	2.8	2.8	2.8	0.0	0.0	0.0	0.0	4.9	WNW	8	WNW	3.2	3.2	3.2	5.8	WNW	9	WNW	0.5	0.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:15	1012.4	1012.6	1012.4	994.0	65.2	65.2	65.2	4.6	4.6	4.5	1.2	1.2	1.2	6.3	6.3	6.3	2.8	2.8	2.8	0.0	0.0	0.0	0.0	4.9	WNW	9	WNW	3.3	3.3	3.2	6.0	W	10	W	0.7	0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:20	1012.4	1012.4	1012.3	993.9	65.2	65.2	65.2	4.5	4.6	4.5	1.0	1.2	1.0	6.3	6.3	6.3	2.6	2.8	2.6	0.0	0.0	0.0	0.0	2.9	W	6	W	3.2	3.3	3.2	3.2	W	7	WNW	1.1	0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:25	1012.2	1012.4	1012.2	993.7	65.2	65.2	65.2	4.5	4.5	4.5	0.9	1.2	0.9	6.3	6.3	6.3	2.6	2.7	2.6	0.0	0.0	0.0	0.0	1.4	WSW	4	WSW	3.1	3.2	3.1	1.5	WSW	4	WSW	2.1	1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:30	1012.2	1012.2	1012.2	993.7	65.2	65.2	65.2	4.5	4.5	4.5	1.0	1.0	0.9	6.3	6.3	6.3	2.6	2.6	2.4	0.0	0.0	0.0	0.0	1.8	WSW	4	SW	3.0	3.1	3.0	1.8	SW	4	SSE	2.9	2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:35	1012.1	1012.2	1012.1	993.6	65.5	65.5	65.2	4.5	4.5	4.5	1.1	1.1	1.0	6.3	6.3	6.3	2.6	2.6	2.6	0.0	0.0	0.0	0.0	1.4	W	5	W	3.0	3.1	3.0	1.3	WSW	6	W	3.0	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:40	1012.0	1012.0	1012.0	993.5	65.5	65.5	65.5	4.5	4.5	4.5	0.8	1.1	0.8	6.3	6.3	6.3	2.4	2.6	2.4	0.0	0.0	0.0	0.0	1.7	WSW	4	S	2.9	3.0	2.9	1.6	WSW	4	WSW	2.9	2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:45	1011.8	1011.9	1011.7	993.4	65.5	65.5	65.5	4.5	4.5	4.5	1.0	1.0	0.8	6.3	6.3	6.3	2.6	2.6	2.4	0.0	0.0	0.0	0.0	2.4	W	6	WNW	2.9	2.9	2.9	2.4	WSW	7	WNW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:50	1011.7	1011.8	1011.7	993.3	65.5	65.5	65.5	4.5	4.5	4.5	0.8	1.0	0.8	6.3	6.3	6.3	2.3	2.6	2.3	0.0	0.0	0.0	0.0	1.5	W	4	W	2.9	3.0	2.9	1.3	W	4	SW	2.6	2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 19:55	1011.4	1011.7	1011.4	993.0	65.5	65.5	65.5	4.5	4.5	4.5	0.8	0.8	0.7	6.3	6.3	6.3	2.4	2.4	2.3	0.0	0.0	0.0	0.0	1.6	SSW	4	SW	2.9	2.9	2.9	1.4	SW	4	SW	2.9	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:00	1011.1	1011.4	1011.1	992.8	65.5	65.5	65.5	4.5	4.5	4.5	0.7	0.8	0.7	6.3	6.3	6.3	2.3	2.4	2.3	0.0	0.0	0.0	0.0	1.6	SW	5	WSW	2.8	2.9	2.8	1.7	SW	6	SW	2.8	2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:05	1011.2	1011.2	1011.1	992.8	65.5	65.5	65.5	4.5	4.5	4.5	0.8	0.8	0.7	6.3	6.3	6.3	2.3	2.3	2.2	0.0	0.0	0.0	0.0	1.9	SW	7	WSW	2.7	2.8	2.7	1.8	SSW	8	WSW	2.7	2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:10	1011.1	1011.2	1011.1	992.8	65.5	65.5	65.5	4.5	4.5	4.5	1.1	1.1	0.9	6.3	6.3	6.3	2.4	2.4	2.3	0.0	0.0	0.0	0.0	2.6	W	9	NW	2.8	2.8	2.7	2.9	WSW	9	W	2.3	2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:15	1011.1	1011.2	1011.1	992.7	65.5	65.5	65.5	4.5	4.5	4.5	1.2	1.2	1.1	6.3	6.3	6.3	2.7	2.7	2.4	0.0	0.0	0.0	0.0	2.3	WNW	5	W	3.1	3.1	2.8	2.8	W	8	W	2.2	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:20	1011.0	1011.2	1011.0	992.6	65.5	65.5	65.5	4.5	4.5	4.5	1.2	1.3	1.2	6.3	6.3	6.3	2.7	2.8	2.7	0.0	0.0	0.0	0.0	2.8	SW	8	WSW	3.2	3.2	3.1	3.1	SW	10	SW	2.1	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:25	1010.9	1011.0	1010.9	992.5	65.5	65.5	65.5	4.5	4.5	4.5	1.2	1.3	1.2	6.3	6.3	6.2	2.7	2.8	2.7	0.0	0.0	0.0	0.0	2.6	WSW	8	SSW	3.1	3.1	3.1	3.0	SW	8	SW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:30	1010.8	1010.9	1010.8	992.4	65.5	65.5	65.5	4.5	4.4	4.5	1.2	1.2	1.2	6.2	6.2	6.2	2.6	2.6	2.6	0.0	0.0	0.0	0.0	3.1	WSW	8	SW	2.9	3.1	2.9	3.6	WSW	8	SSW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:35	1010.7	1010.8	1010.7	992.3	65.5	65.5	65.5	4.5	4.4	4.4	1.2	1.2	1.2	6.2	6.2	6.2	2.6	2.6	2.4	0.0	0.0	0.0	0.0	2.7	WSW	9	WSW	2.9	2.9	2.9	3.1	WSW	10	W	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:40	1010.6	1010.7	1010.5	992.2	65.5	65.5	65.5	4.4	4.4	4.4	1.0	1.2	1.0	6.2	6.2	6.2	2.3	2.4	2.3	0.0	0.0	0.0	0.0	2.8	SW	6	WSW	2.8	2.9	2.8	3.2	SW	8	WSW	1.5	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:45	1010.4	1010.6	1010.4	992.0	65.5	65.5	65.5	4.4	4.4	4.4	1.1	1.1	1.0	6.2	6.2	6.2	2.4	2.4	2.3	0.0	0.0	0.0	0.0	2.1	W	8	WSW	2.8	2.8	2.8	2.6	W	8	W	1.6	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:50	1010.5	1010.5	1010.3	992.1	65.5	65.5	65.5	4.4	4.4	4.4	1.2	1.2	1.1	6.2	6.2	6.2	2.4	2.4	2.4	0.0	0.0	0.0	0.0	2.6	SW	7	SW	2.8	2.8	2.8	2.8	SW	8	SW	1.7	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 20:55	1010.3	1010.5	1010.3	991.9	65.5	65.5	65.5	4.4	4.4	4.4	1.2	1.2	1.2	6.2	6.2	6.2	2.6	2.6	2.4	0.0	0.0	0.0	0.0	3.2	WSW	8	SW	2.8	2.8	2.8	3.8	SW	9	WSW	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:00	1010.0	1010.3	1010.0	991.6	65.5	65.5	65.5	4.4	4.4	4.4	1.2	1.2	1.2	6.2	6.2	6.2	2.4	2.6	2.4	0.0	0.0	0.0	0.0	2.7	SW	6	S	2.8	2.8	2.8	3.2	SW	9	WSW	1.5	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:05	1010.1	1010.2	1010.0	991.7	65.9	65.9	65.5	4.4	4.4	4.4	1.2	1.2	1.2	6.2	6.2	6.2	2.4	2.4	2.4	0.0	0.0	0.0	0.0	2.8	WSW	7	WSW	2.8	2.8	2.8	3.5	WSW	10	SW	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:10	1009.9	1010.1	1009.9	991.5	65.9	65.9	65.9	4.4	4.4	4.4	1.2	1.3	1.2	6.2	6.2	6.2	2.6	2.6	2.4	0.0	0.0	0.0	0.0	2.5	WSW	7	SW	2.9	2.9	2.8	2.9	WSW	8	W	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:15	1009.7	1009.9	1009.7	991.3	65.9	65.9	65.9	4.4	4.4	4.4	1.2	1.2	1.2	6.2	6.2	6.2	2.6	2.6	2.6	0.0	0.0	0.0	0.0	2.1	SW	7	SW	2.9	2.9	2.8	2.2	SW	8	SW	1.8	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:20	1009.6	1009.7	1009.5	991.2	65.9	65.9	65.9	4.4	4.4	4.4	1.4	1.4	1.2	6.2	6.2	6.2	2.7	2.7	2.6	0.0	0.0	0.0	0.0	2.8	WSW	8	SW	2.9	2.9	2.8	3.0	WSW	9	W	2.3	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:25	1009.5	1009.6	1009.4	991.1	65.9	65.9	65.9	4.4	4.4	4.4	1.5	1.4	1.4	6.2	6.2	6.2	2.8	2.8	2.7	0.0	0.0	0.0	0.0	3.0	WNW	9	SW	3.1	3.1	2.9	3.6	WNW	10	WSW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:30	1009.4	1009.6	1009.3	991.1	65.9	65.9	65.9	4.4	4.4	4.4	1.5	1.6	1.5	6.2	6.2	6.2	2.8	2.8	2.8	0.0	0.0	0.0	0.0	2.4	WSW	7	NW	3.2	3.2	3.1	2.9	WSW	7	WNW	2.0	1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:35	1009.2	1009.4	1009.2	990.9	65.9	65.9	65.9	4.4	4.4	4.4	1.5	1.6	1.5	6.2	6.2	6.2	2.8	2.8	2.8	0.0	0.0	0.0	0.0	2.4	WSW	7	SW	3.2	3.2	3.2	2.5	WSW	7	SW	2.4	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:40	1009.2	1009.2	1009.2	990.8	65.9	65.9	65.9	4.4	4.4	4.4	1.6	1.6	1.5	6.2	6.2	6.2	2.8	2.8	2.8	0.0	0.0	0.0	0.0	3.1	WSW	8	WSW	3.2	3.2	3.2	3.8	WSW	8	W	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:45	1008.9	1009.2	1008.9	990.6	65.9	65.9	65.9	4.4	4.4	4.4	1.4	1.6	1.4	6.2	6.2	6.2	2.7	2.8	2.7	0.0	0.0	0.0	0.0	3.6	WSW	12	WSW	3.2	3.2	3.2	4.5	WSW	12	SSW	1.6	1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:50	1008.8	1009.0	1008.8	990.5	65.9	65.9	65.9	4.4	4.4	4.4	1.4	1.4	1.4	6.2	6.2	6.2	2.7	2.7	2.7	0.0	0.0	0.0	0.0	3.8	WSW	13	W	3.2	3.2	3.2	4.8	WSW	14	WNW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 21:55	1008.8	1008.9	1008.8	990.4	65.9	65.9	65.9	4.4	4.4	4.4	1.3	1.4	1.3	6.2	6.2	6.2	2.6	2.8	2.6	0.0	0.0	0.0	0.0	3.2	WNW	9	SW	3.1	3.2	3.1	3.8	W	14	NW	1.2	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 22:00	1008.8	1008.8	1008.7	990.4	65.9	65.9	65.9	4.4	4.4	4.4	1.2	1.3	1.2	6.2	6.2	6.2	2.6	2.6	2.6	1.0	1.0	1.0	0.0	3.1	WSW	8	WSW	3.1	3.2	3.1	3.6	SW	10	WSW	1.3	1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 22:05	1008.6	1008.7	1008.6	990.2	65.9	65.9	65.9	4.4	4.4	4.4	1.2	1.2	1.2	6.2	6.2	6.2	2.6	2.6	2.4	0.0	1.0	0.0	0.0	3.1	W	8	W	3.0	3.1	3.0	3.6	W	10	WNW	1.6	1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 22:10	1008.6	1008.7	1008.6	990.2	65.9	65.9	65.9	4.4	4.4	4.4	1.1	1.2	1.1	6.2	6.2	6.2	2.4	2.4	2.4	0.0	0.0	0.0	0.0	2.8	W	9	SW	2.9	3.0	2.9	3.2	W	11	SW	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 22:15	1008.3	1008.6	1008.3	989.9	65.9	65.9	65.9	4.4	4.4	4.4	0.9	1.0	0.9	6.2	6.2	6.2	2.2	2.2	2.2	0.0	0.0	0.0	0.0	2.8	SW	8	SW	2.8	2.9	2.8	3.1	SW	9	SW	1.4	1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 22:20	1008.1	1008.2	1008.0	989.7	65.9	65.9	65.9	4.4	4.4	4.4	0.8	0.9	0.8	6.2	6.2	6.2	2.2	2.3	2.2	0.0	0.0	0.0	0.0	3.5	SW	9	SW	2.8	2.9	2.8	4.5	SW	11	WSW	1.3	1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 22:25	1007.9	1008.0	1007.9	989.5	65.9	65.9	65.9	4.4	4.4	4.4	0.9	1.0	0.8	6.2	6.2	6.2	2.3	2.3	2.2	1.0	1.0	1.0	0.0	3.5	SW	9	SW	2.8	2.8	2.8	4.4	SW	11	SW	0.9	0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
25/11/2021 22:30	1007.9	1008.0	1007.9	989.6	65.9	65.9	65.9	4.4	4.4	4.4	0.9	0.9	0.9	6.2	6.2	6.2	2.1	2.3	2.1	10.0	10.0	2.0	0.0	3.5	SW	8	S	2.8	2.8	2.8	4.2	SSW	11	SW	0.7	0.7	0.0	0.0	0	0	0.00	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/11/2021 03:00	997.3	997.4	997.2	979.1	65.2	65.2	65.2	4.5	4.5	4.5	3.4	3.4	3.4	6.1	6.1	6.1	4.4	4.5	4.4	15.0	15.0	15.0	5.0	7.8	SW	17	SW	5.2	5.3	5.2	10.3	SW	22	WSW	2.1	2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:05	997.1	997.2	997.1	978.9	64.9	65.2	64.9	4.5	4.5	4.5	3.4	3.4	3.4	6.1	6.1	6.1	4.3	4.4	4.3	15.0	15.0	15.0	5.0	6.1	WSW	16	WSW	5.2	5.2	5.2	8.1	SW	19	SSW	2.0	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:10	997.0	997.2	996.9	978.8	64.6	64.9	64.6	4.6	4.6	4.6	3.3	3.4	3.3	6.1	6.1	6.1	4.3	4.3	4.2	15.0	15.0	15.0	5.0	6.7	WSW	16	WNW	5.2	5.3	5.2	8.9	WSW	18	NW	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:15	996.7	996.9	996.7	978.5	64.3	64.6	64.3	4.6	4.6	4.6	3.3	3.3	3.3	6.1	6.1	6.1	4.2	4.3	4.2	15.0	15.0	15.0	5.0	6.9	SW	16	SW	5.2	5.3	5.2	9.2	SW	24	W	2.2	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:20	996.3	996.8	996.3	978.2	63.6	64.3	63.6	4.6	4.6	4.6	3.3	3.3	3.3	6.1	6.1	6.1	4.2	4.2	4.2	15.0	15.0	15.0	5.0	6.6	WSW	16	SW	5.2	5.2	5.2	9.5	WSW	20	SSW	1.9	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:25	996.4	996.5	996.4	978.2	63.6	63.6	63.6	4.6	4.6	4.6	3.2	3.3	3.2	6.1	6.1	6.1	4.1	4.2	4.1	15.0	15.0	15.0	5.0	6.2	SW	20	SW	5.2	5.2	5.1	8.2	SW	22	WSW	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:30	996.2	996.4	996.2	978.0	63.6	63.6	63.6	4.6	4.6	4.6	3.4	3.4	3.3	6.1	6.1	6.1	4.3	4.3	4.1	15.0	15.0	15.0	5.0	7.3	SW	19	SW	5.2	5.2	5.1	9.7	SW	24	WSW	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:35	996.1	996.3	996.0	977.9	63.6	63.6	63.6	4.6	4.6	4.6	3.4	3.4	3.4	6.1	6.1	6.1	4.3	4.3	4.2	15.0	15.0	15.0	5.0	5.6	WSW	14	SW	5.2	5.2	5.1	7.4	WSW	17	WSW	2.1	1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:40	995.8	996.0	995.7	977.6	63.3	63.6	63.3	4.6	4.6	4.6	3.5	3.5	3.4	6.1	6.1	6.1	4.3	4.3	4.3	15.0	15.0	15.0	5.0	7.4	WSW	18	SW	5.2	5.2	5.2	9.9	WSW	23	WSW	2.1	2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:45	995.4	995.7	995.4	977.3	63.3	63.3	63.3	4.6	4.6	4.6	3.5	3.5	3.5	6.1	6.1	6.1	4.3	4.3	4.3	15.0	15.0	15.0	5.0	5.6	SW	16	SW	5.2	5.2	5.2	7.9	SW	20	W	2.2	2.1	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:50	995.3	995.5	995.3	977.2	63.3	63.3	63.3	4.7	4.7	4.6	3.6	3.6	3.5	6.1	6.1	6.1	4.3	4.4	4.3	15.0	15.0	15.0	5.0	6.9	SW	19	SW	5.3	5.3	5.2	9.0	SW	23	SW	2.2	2.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 03:55	995.1	995.3	995.1	976.9	63.3	63.3	63.3	4.7	4.7	4.7	3.6	3.6	3.6	6.1	6.1	6.1	4.4	4.4	4.3	15.0	15.0	15.0	5.0	6.4	SW	22	SW	5.3	5.3	5.2	8.2	SW	23	SW	2.3	2.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:00	994.9	995.1	994.8	976.7	63.3	63.6	63.3	4.7	4.7	4.7	3.6	3.6	3.6	6.1	6.1	6.1	4.4	4.4	4.3	15.0	15.0	15.0	5.0	6.9	WSW	15	SW	5.3	5.3	5.2	9.0	SW	19	SW	2.3	2.2	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:05	994.4	994.8	994.4	976.2	63.3	63.3	63.3	4.7	4.7	4.7	3.7	3.7	3.6	6.1	6.1	6.1	4.4	4.4	4.4	15.0	15.0	15.0	5.0	6.6	WSW	17	SSW	5.3	5.3	5.3	9.1	WSW	24	SW	2.3	2.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:10	994.4	994.4	994.2	976.2	63.3	63.3	63.3	4.7	4.7	4.7	3.7	3.7	3.7	6.1	6.1	6.1	4.4	4.5	4.4	15.0	15.0	15.0	5.0	6.6	SW	20	SSW	5.3	5.3	5.3	9.0	SW	22	SSW	2.2	2.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:15	994.1	994.2	994.1	976.0	63.3	63.3	63.3	4.7	4.7	4.7	3.7	3.7	3.7	6.1	6.1	6.1	4.4	4.5	4.4	15.0	15.0	15.0	5.0	5.2	SW	15	W	5.4	5.4	5.3	6.7	SSW	17	WSW	2.6	2.2	0.2	0.8	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:20	993.7	994.0	993.6	975.5	63.3	63.3	63.3	4.7	4.7	4.7	3.7	3.7	3.7	6.1	6.1	6.1	4.5	4.5	4.4	15.0	15.0	15.0	5.0	6.8	SW	21	SW	5.3	5.4	5.3	9.4	SW	23	W	2.6	2.4	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:25	993.3	993.6	993.3	975.2	63.3	63.3	63.3	4.7	4.7	4.7	3.7	3.7	3.7	6.1	6.1	6.1	4.5	4.5	4.4	15.0	15.0	15.0	5.0	7.7	SW	23	SW	5.4	5.4	5.3	10.1	SW	28	WSW	2.2	2.2	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:30	993.1	993.2	992.9	975.0	63.3	63.3	63.3	4.7	4.7	4.7	3.7	3.7	3.7	6.1	6.1	6.1	4.6	4.6	4.5	15.0	15.0	15.0	5.0	8.2	WSW	21	SW	5.4	5.4	5.4	11.6	SW	27	SW	1.9	1.9	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:35	992.7	993.0	992.7	974.5	64.4	64.4	63.3	4.8	4.8	4.7	3.7	3.7	3.7	6.1	6.1	6.1	4.6	4.6	4.6	15.0	15.0	15.0	5.0	7.4	SW	18	SW	5.4	5.4	5.4	10.4	SW	26	W	1.9	1.8	0.2	0.8	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:40	992.2	992.6	992.2	974.1	64.4	64.4	64.4	4.8	4.8	4.8	3.7	3.7	3.7	6.1	6.1	6.1	4.5	4.6	4.5	15.0	15.0	15.0	5.0	7.7	WSW	18	WSW	5.4	5.5	5.4	10.5	SW	22	W	1.9	1.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:45	992.2	992.3	992.1	974.1	64.4	64.4	64.4	4.8	4.8	4.8	3.7	3.7	3.7	6.1	6.1	6.1	4.6	4.6	4.5	15.0	15.0	15.0	5.0	7.4	SW	20	SW	5.5	5.5	5.4	10.3	SW	26	W	2.0	1.9	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:50	992.1	992.3	992.0	974.0	64.4	64.4	64.4	4.8	4.8	4.8	3.7	3.8	3.7	6.1	6.1	6.1	4.7	4.7	4.6	15.0	15.0	15.0	5.0	7.5	WSW	19	WSW	5.5	5.5	5.4	10.1	SW	26	SSW	2.2	1.9	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 04:55	992.0	992.1	991.9	973.9	64.4	64.4	64.4	4.8	4.8	4.8	3.7	3.8	3.7	6.1	6.1	6.1	4.7	4.7	4.7	15.0	15.0	15.0	5.0	6.9	SW	17	N	5.6	5.6	5.5	9.7	SW	25	W	2.2	2.1	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:00	991.8	992.0	991.8	973.7	64.4	64.4	64.4	4.8	4.8	4.8	3.9	3.9	3.7	6.1	6.1	6.1	4.8	4.8	4.7	15.0	15.0	15.0	5.0	6.6	SW	18	S	5.6	5.6	5.5	8.9	SW	20	SW	2.4	2.2	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:05	991.5	991.9	991.5	973.4	64.4	64.4	64.4	4.8	4.8	4.8	3.8	3.9	3.8	6.1	6.1	6.1	4.7	4.8	4.7	15.0	15.0	15.0	5.0	7.2	SW	21	WSW	5.6	5.6	5.6	9.8	SW	28	SSW	2.4	2.3	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:10	991.7	991.8	991.6	973.6	64.4	64.4	64.4	4.8	4.8	4.8	3.9	3.9	3.8	6.1	6.1	6.1	4.8	4.8	4.7	15.0	15.0	15.0	5.0	6.8	SW	17	WSW	5.6	5.6	5.6	9.1	SW	20	SW	2.4	2.3	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:15	991.5	991.7	991.4	973.4	64.4	64.4	64.4	4.8	4.8	4.8	4.1	4.1	3.9	6.1	6.1	6.1	4.9	4.9	4.8	15.0	15.0	15.0	5.0	6.2	WSW	22	W	5.7	5.7	5.6	8.4	SW	25	W	2.6	2.3	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:20	991.3	991.5	991.2	973.1	64.4	64.4	64.4	4.8	4.8	4.8	4.1	4.1	4.1	6.1	6.1	6.1	5.0	5.0	4.9	15.0	15.0	15.0	5.0	6.7	SW	21	WNW	5.7	5.7	5.7	8.4	SW	21	WSW	2.8	2.7	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:25	991.1	991.2	991.1	973.0	64.4	64.4	64.4	4.8	4.8	4.8	4.2	4.2	4.1	6.1	6.1	6.1	5.1	5.1	5.0	15.0	15.0	15.0	5.0	8.4	WSW	19	SW	5.8	5.8	5.7	11.0	WSW	27	WSW	2.6	2.6	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:30	990.9	991.1	990.8	972.8	64.4	64.4	64.4	4.8	4.8	4.8	4.1	4.2	4.1	6.1	6.1	6.1	5.0	5.1	5.0	15.0	15.0	15.0	5.0	6.8	SW	19	SW	5.8	5.8	5.8	8.8	SW	23	S	2.5	2.4	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:35	990.8	991.0	990.7	972.7	64.4	64.4	64.4	4.8	4.8	4.8	4.1	4.1	4.1	6.1	6.1	6.1	5.0	5.0	5.0	15.0	15.0	15.0	5.0	6.9	SW	15	WSW	5.9	5.9	5.8	9.4	WSW	20	SW	2.8	2.6	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:40	990.6	990.8	990.5	972.5	64.4	64.4	64.4	4.8	4.8	4.8	4.3	4.3	4.1	6.1	6.1	6.1	5.1	5.1	5.0	15.0	15.0	15.0	5.0	6.8	SW	20	W	5.9	5.9	5.8	9.1	SW	23	W	2.8	2.7	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:45	990.1	990.6	990.1	972.0	64.4	64.4	64.4	4.8	4.8	4.8	4.3	4.3	4.3	6.1	6.1	6.1	5.2	5.2	5.1	15.0	15.0	15.0	5.0	6.4	SW	15	S	5.9	5.9	5.8	8.4	SW	20	W	3.0	2.8	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:50	990.1	990.3	990.0	972.1	64.4	64.4	64.4	4.8	4.8	4.8	4.3	4.3	4.3	6.1	6.1	6.1	5.1	5.2	5.1	15.0	15.0	15.0	5.0	6.4	SW	15	SSW	5.9	5.9	5.9	8.6	SSW	19	WSW	2.9	2.8	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 05:55	989.8	990.1	989.8	971.7	64.4	64.4	64.4	4.8	4.8	4.8	4.3	4.3	4.3	6.1	6.1	6.1	5.2	5.2	5.2	15.0	15.0	15.0	5.0	6.9	SW	20	WNW	5.9	5.9	5.9	8.6	SW	23	S	3.1	2.9	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:00	989.7	989.8	989.6	971.7	64.4	64.4	64.4	4.9	4.9	4.8	4.4	4.4	4.3	6.1	6.1	6.1	5.2	5.2	5.2	15.0	15.0	15.0	5.0	6.2	WSW	18	SSW	5.9	5.9	5.9	8.4	WSW	21	WSW	3.0	2.9	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:05	989.6	989.7	989.5	971.5	64.4	64.4	64.4	4.9	4.9	4.9	4.4	4.4	4.4	6.1	6.1	6.1	5.2	5.2	5.2	15.0	15.0	15.0	5.0	6.5	SW	16	WSW	5.9	5.9	5.9	8.2	SW	20	SSW	2.9	2.8	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:10	989.5	989.7	989.5	971.4	64.4	64.4	64.4	4.9	4.9	4.9	4.5	4.5	4.4	6.1	6.1	6.1	5.3	5.3	5.2	15.0	15.0	15.0	5.0	5.2	SW	14	SW	6.1	6.1	5.9	6.3	SSW	15	W	3.6	3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:15	989.7	989.7	989.4	971.6	64.4	64.4	64.4	4.9	4.9	4.9	4.6	4.7	4.5	6.1	6.1	6.1	5.4	5.4	5.3	15.0	15.0	15.0	5.0	5.2	S	13	SW	6.1	6.1	6.0	6.8	S	19	WSW	3.8	3.5	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:20	989.6	989.7	989.5	971.5	64.4	64.4	64.4	4.9	4.9	4.9	4.8	4.8	4.6	6.1	6.1	6.1	5.5	5.5	5.4	15.0	15.0	15.0	5.0	4.8	WSW	15	SW	6.1	6.1	6.1	5.9	SW	21	SW	3.9	3.8	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:25	989.3	989.6	989.3	971.2	64.4	64.4	64.4	4.9	4.9	4.9	4.8	4.8	4.8	6.1	6.1	6.1	5.6	5.6	5.5	15.0	15.0	15.0	5.0	5.3	WSW	21	S	6.2	6.2	6.1	6.9	WSW	26	S	4.2	3.9	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:30	989.3	989.5	989.2	971.2	64.4	64.4	64.4	4.9	4.9	4.9	4.8	4.8	4.8	6.1	6.1	6.1	5.6	5.6	5.6	15.0	15.0	15.0	5.0	6.1	W	16	SSE	6.3	6.3	6.2	7.6	W	19	SE	3.9	3.9	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:35	989.2	989.3	989.1	971.1	64.4	64.4	64.4	4.9	4.9	4.9	4.9	4.9	4.9	6.1	6.1	6.1	5.6	5.6	5.6	15.0	15.0	15.0	5.0	7.2	WSW	20	WNW	6.3	6.3	6.3	8.9	WSW	22	WSW	3.6	3.6	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:40	988.9	989.3	988.9	970.8	64.4	64.4	64.4	5.0	5.0	5.0	5.0	5.0	4.9	6.1	6.1	6.1	5.7	5.7	5.6	15.0	15.0	15.0	5.0	5.3	WSW	12	S	6.4	6.4	6.3	7.1	WSW	21	S	3.7	3.5	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:45	989.1	989.1	988.7	971.0	64.1	64.4	64.1	5.0	5.0	5.0	5.2	5.2	5.0	6.1	6.1	6.1	5.9	5.9	5.7	15.0	15.0	15.0	5.0	10.7	W	29	W	6.6	6.6	6.4	13.9	W	31	NW	3.4	3.4	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:50	989.2	989.3	989.0	971.1	63.7	64.1	63.7	5.0	5.0	5.0	5.2	5.2	5.2	6.1	6.1	6.1	5.9	5.9	5.9	15.0	15.0	15.0	5.0	9.3	W	25	W	6.7	6.7	6.6	12.1	W	29	W	2.9	2.9	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 06:55	989.1	989.2	989.0	971.0	63.4	63.7	63.4	5.0	5.0	5.0	5.1	5.2	5.1	6.2	6.2	6.1	6.1	6.1	5.9	15.0	15.0	15.0	5.0	9.8	W	22	W	6.8	6.8	6.7	12.1	W	20	WNW	3.2	2.9	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 07:00	989.2	989.3	989.0	971.1	62.8	63.1	62.8	5.0	5.0	5.0	5.3	5.3	5.2	6.2	6.2	6.2	6.2	6.2	6.1	15.0	15.0	15.0	5.0	11.3	W	26	WNW	6.9	7.0	6.8	13.8	W	27	W	3.2	3.1	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 07:05	989.1	989.2	989.0	971.0	62.2	62.8	62.2	5.0	5.0	5.0	5.3	5.3	5.3	6.2	6.2	6.2	6.3	6.3	6.1	15.0	15.0	15.0	5.0	12.3	WNW	25	W	7.1	7.1	7.0	13.8	WNW	28	W	3.2	3.2	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 07:10	989.0	989.2	989.0	970.9	61.6	62.2	61.6	5.0	5.0	5.0	5.3	5.4	5.3	6.2	6.2	6.2	6.4	6.4	6.3	15.0	15.0	15.0	5.0	15.9	WNW	28	WNW	7.2	7.2	7.1	17.2	WNW	29	WNW	3.1	2.9	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 07:15	989.0	989.1	989.0	970.9	60.7	61.6	60.7	5.1	5.1	5.0	5.3	5.3	5.3	6.2	6.2	6.2	6.5	6.5	6.4	15.0	15.0	15.0	5.0	11.1	WNW	19	W	7.3	7.3	7.2	12.6	WNW	23	W	3.1	2.9	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 07:20	988.9	989.1	988.9	970.8	59.8	60.7	59.8	5.1	5.1	5.1	5.4	5.4	5.3	6.2	6.2	6.2	6.3	6.5	6.3	15.0	15.0	15.0	5.0	11.3	WNW	22	W	7.3	7.3	7.3	12.7	WNW	23	W	3.4	3.2	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 07:25	989.0	989.0	988.8	970.9	59.3	59.8	59.3	5.1	5.1	5.1	5.4	5.4	5.4	6.2	6.2	6.2	6.4	6.4	6.3	15.0	15.0	15.0	5.0	11.2	WNW	17	WNW	7.3	7.3	7.3	12.1	WNW	19	WNW	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 07:30	988.8	989.0	988.8	970.7	58.1	59.3	58.1	5.1	5.1	5.1	5.3	5.4	5.3	6.2	6.2	6.2	6.5	6.5	6.4	15.0	15.0	15.0	5.0	13.1	WNW	23	W	7.3	7.3	7.3	14.2	WNW	23	W	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
26/11/2021 07:35	988.9	989.0	988.7	970.8	57.6	58.1	57.6	5.1	5.1	5.1	5.1	5.3	5.1	6.2	6.2	6.2	6.4	6.6	6.4	15.0	15.0	15.0	5.0	14.2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/11/2021 12:00	987.4	987.5	987.4	969.4	42.6	42.8	42.6	5.3	5.3	6.1	6.2	5.6	6.3	6.3	6.3	8.9	9.6	7.9	0.0	0.0	0.0	0.0	0.0	10.1	NW	18	NW	7.4	7.4	7.3	11.1	NW	18	NW	3.8	3.2	0.0	0.0	231	332	0.00	0.00	0.00	0.04	0.00								
26/11/2021 12:05	987.5	987.6	987.4	969.5	42.6	42.6	42.6	5.3	5.3	5.3	5.4	6.1	5.4	6.3	6.3	6.3	7.6	8.9	7.6	0.0	2.0	0.0	0.0	10.1	NNW	17	N	7.3	7.4	7.3	10.9	NNW	17	NNW	3.9	3.8	0.0	0.0	64	98	0.00	0.00	0.00	0.04	0.00								
26/11/2021 12:10	987.7	987.7	987.5	969.7	42.4	42.6	42.4	5.3	5.3	5.3	3.8	5.4	3.8	6.3	6.3	6.3	4.5	7.2	4.5	15.0	15.0	0.0	0.0	10.0	NNE	16	NE	6.1	7.3	6.1	11.2	N	17	N	2.5	2.5	0.2	0.2	28	33	0.00	0.00	0.00	0.04	0.00								
26/11/2021 12:15	987.6	987.7	987.5	969.6	42.0	42.2	42.0	5.3	5.3	5.3	3.7	3.7	3.5	6.3	6.3	6.3	4.1	4.5	3.9	15.0	15.0	0.0	5.0	7.2	N	12	NNW	5.1	5.9	5.1	7.8	N	13	NNW	1.7	1.7	0.0	3.8	61	84	0.00	0.00	0.00	0.05	0.00								
26/11/2021 12:20	987.6	987.7	987.6	969.6	41.8	42.0	41.8	5.4	5.4	5.3	3.7	3.8	3.7	6.3	6.3	6.3	4.2	4.2	4.1	15.0	15.0	0.0	5.0	7.4	N	14	N	4.7	5.0	4.7	8.0	N	13	N	1.7	1.6	0.0	3.8	62	74	0.00	0.00	0.00	0.05	0.00								
26/11/2021 12:25	987.7	987.7	987.7	969.7	41.8	41.8	41.8	5.4	5.4	5.4	3.8	3.8	3.7	6.3	6.3	6.3	4.4	4.4	4.2	15.0	15.0	0.0	5.0	5.9	N	10	N	4.6	4.7	4.6	6.3	N	12	NNW	1.8	1.7	0.0	1.6	72	77	0.00	0.00	0.00	0.05	0.00								
26/11/2021 12:30	987.6	987.8	987.6	969.6	41.8	41.8	41.8	5.4	5.4	5.4	3.6	3.8	3.6	6.3	6.3	6.3	4.3	4.4	4.3	15.0	15.0	0.0	5.0	5.6	N	11	N	4.6	4.6	4.6	5.8	N	11	N	2.3	1.8	0.0	1.0	54	69	0.00	0.00	0.00	0.05	0.00								
26/11/2021 12:35	987.5	987.6	987.5	969.5	41.8	41.8	41.8	5.4	5.4	5.4	3.2	3.5	3.2	6.3	6.3	6.3	4.6	4.6	4.2	15.0	15.0	0.0	5.0	4.2	N	9	NNE	4.6	4.6	4.5	4.1	N	10	NNE	2.5	2.2	0.0	0.0	35	39	0.00	0.00	0.00	0.05	0.00								
26/11/2021 12:40	987.5	987.5	987.4	969.4	41.8	41.8	41.8	5.4	5.4	5.4	3.4	3.4	3.2	6.3	6.3	6.3	6.3	6.3	4.6	15.0	15.0	0.0	5.0	4.1	N	7	NNW	5.1	5.1	4.5	4.0	N	8	N	3.4	2.6	0.0	0.0	221	227	0.00	0.00	0.00	0.05	0.00								
26/11/2021 12:45	987.4	987.5	987.4	969.4	41.8	41.8	41.8	5.4	5.4	5.4	3.4	3.4	3.4	6.3	6.3	6.3	5.2	6.3	5.2	15.0	15.0	0.0	5.0	4.5	N	10	NW	5.4	5.4	5.1	4.5	N	10	NW	4.0	3.6	0.0	0.0	203	234	0.00	0.00	0.00	0.05	0.00								
26/11/2021 12:50	987.4	987.5	987.3	969.3	41.8	41.8	41.8	5.4	5.4	5.4	3.4	3.4	3.4	6.3	6.3	6.3	5.1	5.2	5.1	15.0	15.0	0.0	5.0	5.1	N	11	NNW	5.6	5.6	5.4	5.1	NNW	12	NW	4.0	3.9	0.0	0.0	212	214	0.00	0.00	0.00	0.04	0.00								
26/11/2021 12:55	987.4	987.4	987.3	969.3	41.8	41.8	41.8	5.4	5.4	5.4	3.4	3.4	3.4	6.3	6.3	6.3	5.9	5.9	5.4	15.0	15.0	0.0	5.0	6.1	N	14	NNE	5.7	5.7	5.6	6.2	N	14	NNE	3.8	3.8	0.0	0.0	210	211	0.00	0.00	0.00	0.04	0.00								
26/11/2021 13:00	987.3	987.4	987.3	969.3	41.8	41.8	41.8	5.4	5.4	5.4	3.2	3.4	3.2	6.3	6.3	6.3	6.2	6.3	5.9	15.0	15.0	0.0	5.0	8.4	NNW	15	NNW	5.7	5.7	5.7	9.2	NNW	15	N	3.2	3.1	0.0	0.0	203	209	0.00	0.00	0.00	0.04	0.00								
26/11/2021 13:05	987.3	987.3	987.2	969.2	42.0	42.0	41.8	5.4	5.4	5.4	3.1	3.2	3.1	6.3	6.3	6.3	5.5	6.2	5.5	15.0	15.0	0.0	5.0	7.6	NNW	14	NW	5.8	5.8	5.7	8.0	NNW	14	NNW	2.8	2.8	0.0	0.0	153	181	0.00	0.00	0.00	0.04	0.00								
26/11/2021 13:10	987.4	987.4	987.2	969.3	42.0	42.0	42.0	5.4	5.4	5.4	2.8	3.1	2.8	6.3	6.3	6.3	5.1	5.5	5.1	15.0	15.0	0.0	5.0	8.7	NNW	15	NW	5.5	5.8	5.5	9.8	NNW	16	NW	2.4	2.4	0.0	0.0	32	33	0.00	0.00	0.00	0.05	0.00								
26/11/2021 13:15	987.3	987.4	987.3	969.3	42.0	42.0	42.0	5.4	5.4	5.4	2.8	2.8	2.8	6.3	6.3	6.3	5.0	5.1	5.0	15.0	15.0	0.0	5.0	7.9	NNW	16	NNW	5.4	5.6	5.4	9.0	NNW	17	NNW	2.3	2.3	0.0	0.0	45	56	0.00	0.00	0.00	0.05	0.00								
26/11/2021 13:20	987.3	987.4	987.3	969.3	42.2	42.2	42.0	5.4	5.4	5.4	3.1	3.1	2.8	6.3	6.3	6.3	5.3	5.3	5.0	15.0	15.0	0.0	5.0	8.6	NNW	18	NW	5.6	5.6	5.4	9.7	NNW	20	NW	2.4	2.3	0.0	0.0	68	81	0.00	0.00	0.00	0.04	0.00								
26/11/2021 13:25	987.3	987.4	987.3	969.3	42.2	42.2	42.2	5.4	5.4	5.4	3.2	3.2	3.1	6.3	6.3	6.3	5.6	5.6	5.3	15.0	15.0	0.0	5.0	7.5	NNW	14	NW	5.6	5.6	5.5	8.1	NNW	14	NNW	2.4	2.3	0.0	0.0	77	86	0.00	0.00	0.00	0.04	0.00								
26/11/2021 13:30	987.4	987.4	987.3	969.4	42.2	42.2	42.2	5.4	5.4	5.4	3.0	3.2	3.0	6.3	6.3	6.3	5.2	5.6	5.2	15.0	15.0	0.0	5.0	7.4	NNW	12	N	5.6	5.6	5.5	8.1	NNW	13	N	2.7	2.5	0.0	0.0	39	51	0.00	0.00	0.00	0.04	0.00								
26/11/2021 13:35	987.3	987.4	987.2	969.3	42.2	42.2	42.2	5.4	5.4	5.4	3.2	3.2	3.0	6.3	6.3	6.3	5.5	5.5	5.2	15.0	15.0	0.0	5.0	7.6	NNW	13	NNW	5.6	5.6	5.5	8.5	NNW	14	N	2.9	2.7	0.0	0.0	93	151	0.00	0.00	0.00	0.04	0.00								
26/11/2021 13:40	987.3	987.2	969.2	42.2	42.2	42.2	42.2	5.4	5.4	5.4	4.2	4.2	3.5	6.3	6.3	6.3	6.3	6.3	5.5	15.0	15.0	0.0	5.0	8.2	NNW	16	NNW	6.1	6.1	5.7	9.0	NNW	19	NNW	3.1	2.8	0.0	0.0	230	250	0.00	0.00	0.00	0.04	0.00								
26/11/2021 13:45	987.2	987.2	987.0	969.1	42.2	42.2	42.2	5.4	5.4	5.4	4.6	4.6	4.2	6.3	6.3	6.3	6.7	6.7	6.3	15.0	15.0	0.0	5.0	7.6	NW	15	N	6.3	6.3	6.0	8.2	NW	15	NW	3.4	3.1	0.0	0.0	227	279	0.00	0.00	0.00	0.04	0.00								
26/11/2021 13:50	987.3	987.3	987.1	969.2	42.2	42.2	42.2	5.4	5.4	5.4	4.3	4.7	4.3	6.3	6.3	6.3	6.4	6.8	6.4	15.0	15.0	0.0	5.0	8.6	NW	17	WNW	6.3	6.4	6.3	9.2	NW	17	WNW	3.4	3.4	0.0	0.0	67	86	0.00	0.00	0.00	0.04	0.00								
26/11/2021 13:55	987.2	987.3	987.1	969.1	42.4	42.4	42.2	5.4	5.4	5.4	4.2	4.3	4.2	6.3	6.3	6.3	6.2	6.3	6.2	15.0	15.0	0.0	5.0	10.3	NW	20	WNW	6.2	6.3	6.2	10.9	NW	21	NNW	3.2	3.2	0.0	0.0	77	88	0.00	0.00	0.00	0.04	0.00								
26/11/2021 14:00	987.0	987.1	987.0	968.9	42.2	42.4	42.2	5.4	5.4	5.4	4.2	4.3	4.2	6.3	6.3	6.3	6.1	6.2	6.1	15.0	15.0	0.0	5.0	6.8	NW	15	NW	6.1	6.2	6.1	7.2	NW	15	N	3.1	2.8	0.0	0.0	65	88	0.00	0.00	0.00	0.04	0.00								
26/11/2021 14:05	986.9	987.1	986.8	968.8	42.2	42.2	42.2	5.4	5.4	5.4	4.1	4.2	4.1	6.3	6.3	6.3	5.9	6.1	5.9	15.0	15.0	0.0	5.0	7.1	NW	15	NW	5.9	6.1	5.9	7.5	NW	15	NW	3.2	3.1	0.0	0.0	46	49	0.00	0.00	0.00	0.04	0.00								
26/11/2021 14:10	986.7	986.9	986.7	968.7	42.2	42.2	42.2	5.4	5.4	5.4	3.9	4.1	3.9	6.3	6.3	6.3	5.9	5.9	5.9	15.0	15.0	0.0	5.0	7.8	WNW	13	W	5.9	5.9	5.9	8.8	WNW	14	W	3.2	3.2	0.0	0.0	48	58	0.00	0.00	0.00	0.04	0.00								
26/11/2021 14:15	986.7	986.8	986.7	968.6	42.2	42.2	42.2	5.4	5.4	5.4	4.3	4.3	3.9	6.3	6.3	6.3	6.1	6.1	5.9	14.0	15.0	14.0	5.0	8.9	WNW	18	W	5.9	5.9	5.9	9.9	WNW	18	WNW	2.9	2.9	0.0	0.0	90	105	0.00	0.00	0.00	0.04	0.00								
26/11/2021 14:20	986.6	986.8	986.6	968.6	42.2	42.2	42.2	5.4	5.4	5.4	4.3	4.3	4.3	6.3	6.3	6.3	6.2	6.2	6.1	12.0	14.0	12.0	5.0	9.8	WNW	16	W	6.0	6.1	5.9	11.0	WNW	17	W	2.8	2.7	0.0	0.0	99	107	0.00	0.00	0.00	0.04	0.00								
26/11/2021 14:25	986.7	986.7	986.6	968.6	42.0	42.2	42.0	5.4	5.4	5.4	3.9	4.3	3.9	6.3	6.3	6.3	5.9	6.2	5.9	11.0	12.0	10.0	5.0	10.2	WNW	19	WNW	5.9	6.0	5.9	11.1	WNW	20	WNW	2.4	2.4	0.0	0.0	59	76	0.00	0.00	0.00	0.04	0.00								
26/11/2021 14:30	986.7	986.7	986.6	968.6	42.2	42.2	42.0	5.4	5.4	5.4	3.7	3.9	3.7	6.3	6.3	6.3	5.6	5.9	5.6	9.0	11.0	9.0	5.0	8.8	WNW	15	W	5.8	5.9	5.8	9.8	WNW	17	W	2.4	2.3	0.0	0.0	46	49	0.00	0.00	0.00	0.04	0.00								
26/11/2021 14:35	986.7	986.7	986.6	968.6	42.2	42.2	42.2	5.4	5.4	5.4	3.6	3.7	3.6	6.3	6.3	6.3	5.6	5.6	5.6	4.0	8.0	4.0	0.0	7.6	WNW	13	NW	5.7	5.8	5.7	8.6	WNW	15	WNW	2.3	2.3	0.0	0.0	41	46	0.00	0.00	0.00	0.04	0.00								
26/11/2021 14:40	986.6	986.7	986.6	968.5	42.2	42.2	42.2	5.4	5.4	5.4	3.5	3.5	3.5	6.3	6.3	6.3	5.5	5.6	5.5	2.0	4.0	2.0	0.0	9.7	WNW	16	WNW	5.6	5.7	5.6	10.9	WNW	17	WNW	2.3	2.3	0.0	0.0	43	49	0.00	0.00	0.00	0.04	0.00								
26/11/2021 14:45	986.5	986.7	986.5	968.5	42.0	42.2	42.0	5.4	5.4	5.4	3.4	3.5	3.4	6.3	6.3	6.3	5.4	5.5	5.4	3.0	3.0	1.0	0.0	10.3	WNW	19	WNW	5.5	5.6	5.5	11.4	WNW	20	WNW	1.9	1.9	0.0	0.0	47	54	0.00	0.00	0.00	0.05	0.00								
26/11/2021 14:50	986.5	986.7	986.5	968.5	42.0	42.0	42.0	5.4	5.4	5.4	3.0	3.4	3.0	6.3	6.3	6.3	5.0	5.4	5.0	1.0	3.0	1.0	0.0	9.1	NW	17	NNW	5.4	5.5	5.4	10.4	NW	18	NW	1.8	1.8	0.0	0.0	24	30	0.00	0.00	0.00	0.05	0.00								
26/11/2021 14:55	986.5	986.6	986.4	968.5	42.0	42.0	42.0	5.4	5.4	5.4	2.8	3.0	2.8	6.3	6.3	6.3	4.9	5.0	4.9	0.0	1.0	0.0	0.0	12.1	WNW	26	WNW	5.3	5.4	5.3	13.3	WNW	28	WNW	1.4	1.4	0.0	0.0	21	23	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:00	986.4	986.5	986.3	968.4	42.0	42.0	42.0	5.4	5.4	5.4	2.8	2.8	2.8	6.3	6.3	6.3	4.8	4.9	4.8	0.0	0.0	0.0	0.0	13.3	WNW	22	WNW	5.2	5.3	5.2	14.9	WNW	23	WNW	1.1	1.0	0.0	0.0	20	25	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:05	986.4	986.4	986.3	968.4	42.0	42.0	42.0	5.4	5.4	5.4	2.8	2.8	2.8	6.3	6.3	6.3	4.8	4.8	4.8	0.0	0.0	0.0	0.0	12.5	WNW	21	WNW	5.1	5.2	5.1	13.9	WNW	23	WNW	0.7	0.7	0.0	0.0	16	18	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:10	986.4	986.5	986.3	968.3	42.2	42.2	42.0	5.4	5.4	5.4	2.7	2.8	2.7	6.3	6.3	6.3	4.6	4.8	4.6	0.0	0.0	0.0	0.0	10.7	WNW	16	WNW	5.1	5.1	5.0	12.2	WNW	18	W	0.9	0.7	0.0	0.0	16	18	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:15	986.4	986.4	986.4	968.4	42.2	42.2	42.2	5.4	5.4	5.4	2.6	2.7	2.6	6.3	6.3	6.3	4.5	4.6	4.5	0.0	0.0	0.0	0.0	9.5	WNW	15	WNW	5.0	5.1	4.9	11.0	WNW	16	WNW	1.1	0.9	0.0	0.0	16	16	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:20	986.4	986.5	986.3	968.3	42.2	42.2	42.2	5.4	5.4	5.4	2.6	2.6	2.6	6.3	6.3	6.3	4.4	4.5	4.4	0.0	0.0	0.0	0.0	11.6	WNW	19	W	4.9	4.9	4.9	13.0	WNW	20	WNW	0.9	0.9	0.0	0.0	15	16	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:25	986.3	986.4	986.3	968.2	42.2	42.2	42.2	5.4	5.4	5.4	2.4	2.6	2.4	6.3	6.3	6.3	4.3	4.4	4.2	0.0	0.0	0.0	0.0	9.9	WNW	24	WNW	4.8	4.9	4.8	11.3	WNW	28	WNW	0.9	0.9	0.0	0.0	14	14	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:30	986.2	986.3	986.2	968.2	42.0	42.2	42.0	5.4	5.4	5.4	2.3	2.4	2.3	6.3	6.3	6.3	4.3	4.3	4.3	0.0	0.0	0.0	0.0	12.0	WNW	17	W	4.7	4.8	4.7	13.6	WNW	20	WNW	0.8	0.7	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:35	985.9	986.2	985.9	967.9	42.0	42.0	42.0	5.4	5.4	5.4	2.3	2.3	1.9	6.3	6.3	6.3	4.1	4.3	4.1	0.0	0.0	0.0	0.0	8.6	NW	15	NW	4.6	4.7	4.6	10.4	WNW	17	NW	0.4	0.4	0.0	0.0	9	11	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:40	986.0	986.1	985.9	968.0	42.0	42.0	42.0	5.4	5.4	5.4	1.9	1.9	1.9	6.3	6.3	6.3	3.9	3.9	3.9	0.0	0.0	0.0	0.0	12.2	WNW	21	WNW	4.4	4.6	4.4	14.4	WNW	23	WNW	0.3	0.3	0.0	0.0	8	9	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:45	986.2	986.2	986.0	968.2	42.0	42.0	42.0	5.4	5.4	5.4	1.6	1.8	1.6	6.3	6.3	6.3	3.6	3.9	3.6	0.0	0.0	0.0	0.0	10.2	NNW	19	WNW	4.2	4.4	4.2	12.1	WNW	23	WNW	0.2	0.1	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:50	985.9	986.2	985.9	967.9	42.0	42.0	42.0	5.4	5.4	5.4	1.6	1.6	1.6	6.3	6.3	6.3	3.6	3.6	3.6	0.0	0.0	0.0	0.0	12.1	WNW	20	WNW	4.0	4.2	4.0	14.7	W	23	W	-0.4	-0.4	0.0	0.0	1	7	0.00	0.00	0.00	0.05	0.00								
26/11/2021 15:55	985.8	985.9	985.8	967.8	42.0	42.0	41.8	5.3	5.4	5.3	1.2	1.6	1.2	6.3	6.3	6.3	3.2	3.6	3.2	0.0	0.0	0.0	0.0	10.8	WNW	19	WNW	3.9	4.1	3.9	13.3	W	25	W	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
26/11/2021 16:00	985.7	985.8	985.6	967.7	42.0	42.0	41.8	5.3	5.3	5.3	1.2	1.2	1.2	6.3	6.3	6.3	3.2	3.3	3.2	0.0	0.0	0.0	0.0	13.8	WNW	28	WNW	3.8	3.9	3.8	16.6	WNW	32	WNW	-0.8	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
26/11/2021 16:05	985.5	985.8	985.5	967.5	42.0	42.0	42.0	5.3	5.3	5.3	1.0	1.2	1.0	6.3	6.3	6.3	3.2	3.3	3.2	0.0	0.0	0.0	0.0	14.1	WNW	25	WNW	3.7	3.8	3.7	16.8	WNW	27	WNW	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
26/11/2021 16:10	985.5	985.6	985.5	967.5	42.0	42.0	42.0	5.3	5.3	5.3	0.9	1.0	0.9	6.3	6.3	6.3	3.2	3.2	3.1	0.0	0.0	0.0	0.0	12.9	WNW	25	WNW	3.6	3.7	3.6	15.9	WNW	30	WNW	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
26/11/2021 16:15	985.4	985.6	985.4	967.4	42.0	42.0	42.0	5.3	5.3	5.3	0.8	1.0	0.8	6.3	6.3	6.3	3.0	3.2	3.0	0.0	0.0	0.0	0.0	12.4	WNW	19	WNW	3.6	3.7	3.6	15.2	WNW	23	W	-1.3	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
26/11/2021 16:20	985.5	985.6	985.3	967.5	42.0	42.0	42.0	5.3	5.3	5.3	0.8	0.8	0.8	6.3	6.3	6.3	3.2	3.2	3.0	0.0	0.0	0.0	0.0	16.2	WNW	28	W	3.6	3.6	3.6	19.5	WNW	29	WNW	-1.6	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
26/11/2021 16:25	985.4	985.5	985.4	967.4	42.0	42.0	42.0	5.3	5.3	5.3	0.8	0.9	0.8	6.3	6.3	6.3	3.2	3.2	3.2	0.0	0.0	0.0	0.0	15.8	WNW	27	WNW	3.6	3.6	3.6	19.4	WNW	31	W	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
26/11/2021 16:30	985.4	985.6	985.3	967.4	42.0	42.0	42.0	5.3	5.3	5.3	0.8	0.9	0.8	6.3	6.3	6.3	3.2	3.2	3.2	0.0	0.0	0.0	0.0	14.3	WNW	23	WNW	3.6	3.6	3.6	17.4	WNW	27	WNW	-1.8	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00								
26/11/2021 16:35	985.3	985.5	985.3	967.3	42.2	42.2	42.0	5.3	5.3	5.3	0.8	0.8	0.7	6.3	6.3	6.3	3.2	3.2	3.1	0.0	0.0	0.0	0.0	14.5	WNW	24	N

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/11/2021 21:00	980.1	980.3	980.1	962.1	42.1	42.1	42.1	4.8	4.8	4.8	0.6	0.6	0.4	6.2	6.2	6.2	1.2	1.2	1.2	15.0	15.0	15.0	5.0	12.8	W	27	WNW	2.3	2.5	2.3	16.9	W	31	W	-3.4	-3.4	0.2	2.6	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 21:05	979.4	980.2	979.4	961.5	42.1	42.1	42.1	4.8	4.8	4.8	0.5	0.6	0.5	6.2	6.2	6.2	1.2	1.2	1.2	15.0	15.0	15.0	5.0	15.2	WNW	28	WSW	2.2	2.3	2.2	19.4	W	33	WSW	-3.5	-3.5	0.2	2.2	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 21:10	979.0	979.5	979.0	961.1	42.1	42.1	42.1	4.8	4.8	4.8	0.6	0.6	0.5	6.1	6.2	6.1	1.3	1.3	1.2	15.0	15.0	15.0	5.0	13.6	W	31	WNW	2.2	2.2	2.2	17.8	W	35	WNW	-3.5	-3.6	0.0	1.8	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 21:15	978.9	979.0	978.7	961.0	42.1	42.1	42.1	4.8	4.8	4.8	0.7	0.7	0.6	6.1	6.1	6.1	1.6	1.6	1.3	15.0	15.0	15.0	5.0	14.4	WNW	26	WNW	2.3	2.3	2.2	19.0	W	32	W	-3.5	-3.6	0.0	1.8	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 21:20	978.6	979.0	978.6	960.7	42.1	42.1	42.1	4.8	4.8	4.8	0.8	0.8	0.7	6.1	6.1	6.1	1.7	1.7	1.6	15.0	15.0	15.0	5.0	17.2	WNW	35	W	2.4	2.4	2.3	22.4	W	43	WNW	-3.5	-3.6	0.0	1.2	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 21:25	978.5	978.8	978.2	960.5	42.1	42.1	42.1	4.8	4.8	4.8	0.9	0.9	0.8	6.1	6.1	6.1	1.9	1.9	1.7	15.0	15.0	15.0	5.0	17.3	WNW	34	WNW	2.5	2.5	2.4	21.8	WNW	37	WNW	-3.6	-3.7	0.0	0.8	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 21:30	978.3	979.0	978.3	960.4	42.3	42.3	42.1	4.8	4.8	4.8	0.9	0.9	0.9	6.1	6.1	6.1	1.7	1.9	1.7	15.0	15.0	15.0	5.0	21.6	WNW	38	WNW	2.6	2.6	2.5	26.8	WNW	44	WNW	-3.9	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 21:35	978.1	978.3	978.0	960.1	42.1	42.3	42.1	4.8	4.8	4.8	0.8	0.9	0.8	6.1	6.1	6.1	1.7	1.7	1.7	15.0	15.0	15.0	5.0	17.6	WNW	33	WNW	2.7	2.7	2.6	22.3	WNW	40	W	-3.7	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 21:40	978.1	978.3	978.1	960.2	42.3	42.3	42.1	4.8	4.8	4.8	0.7	0.8	0.7	6.1	6.1	6.1	1.5	1.7	1.5	15.0	15.0	15.0	5.0	17.4	WNW	29	WNW	2.6	2.7	2.6	21.2	WNW	33	WNW	-3.7	-3.8	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 21:45	977.8	978.1	977.7	959.9	42.1	42.3	42.1	4.8	4.8	4.8	0.7	0.8	0.7	6.1	6.1	6.1	1.5	1.5	1.5	15.0	15.0	15.0	5.0	19.1	WNW	38	WNW	2.6	2.7	2.6	23.6	WNW	44	W	-3.7	-3.7	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 21:50	977.6	977.8	977.3	959.7	42.1	42.1	42.1	4.8	4.8	4.8	0.9	0.9	0.7	6.1	6.1	6.1	1.7	1.7	1.5	15.0	15.0	15.0	5.0	17.6	WNW	33	WNW	2.7	2.7	2.6	22.2	WNW	39	WNW	-3.6	-3.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 21:55	977.5	977.8	977.4	959.6	42.1	42.1	42.1	4.8	4.8	4.8	0.9	0.9	0.9	6.1	6.1	6.1	1.7	1.7	1.7	15.0	15.0	15.0	5.0	20.2	WNW	33	NW	2.8	2.8	2.7	24.3	WNW	40	WNW	-3.4	-3.6	0.2	0.8	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 22:00	977.5	977.7	977.4	959.6	42.1	42.1	42.1	4.8	4.8	4.8	0.9	1.0	0.9	6.1	6.1	6.1	1.7	1.7	1.7	15.0	15.0	15.0	5.0	18.8	WNW	32	WNW	2.8	2.8	2.8	22.9	WNW	41	WNW	-3.4	-3.5	0.0	0.8	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 22:05	977.2	977.7	977.0	959.3	41.9	42.1	41.9	4.8	4.8	4.8	0.9	0.9	0.9	6.1	6.1	6.1	1.6	1.7	1.6	14.0	15.0	14.0	5.0	18.9	WNW	30	W	2.7	2.8	2.7	23.6	WNW	42	WNW	-3.7	-3.7	0.2	1.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 22:10	977.2	977.2	976.9	959.3	41.9	41.9	41.9	4.8	4.8	4.8	0.8	0.9	0.8	6.1	6.1	6.1	1.6	1.6	1.5	13.0	15.0	13.0	5.0	22.7	WNW	41	W	2.6	2.7	2.6	27.5	WNW	46	W	-3.9	-3.9	0.2	2.2	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 22:15	976.9	977.2	976.9	959.0	41.9	41.9	41.9	4.8	4.8	4.8	0.8	0.8	0.8	6.1	6.1	6.1	1.5	1.6	1.5	13.0	13.0	13.0	5.0	19.6	NW	34	WNW	2.5	2.6	2.5	24.0	WNW	39	W	-4.1	-4.1	0.2	2.2	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 22:20	977.1	977.1	976.7	959.2	41.7	41.9	41.7	4.8	4.8	4.8	0.8	0.8	0.7	6.1	6.1	6.1	1.5	1.5	1.5	13.0	13.0	12.0	5.0	17.5	NW	31	WNW	2.4	2.5	2.4	21.5	WNW	36	W	-4.0	-4.2	0.2	2.2	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 22:25	976.8	977.0	976.8	959.0	41.5	41.7	41.5	4.8	4.8	4.8	0.9	0.9	0.7	6.1	6.1	6.1	1.7	1.7	1.5	13.0	13.0	13.0	5.0	16.0	NW	31	NW	2.4	2.4	2.4	18.9	NW	36	WNW	-3.7	-4.0	0.0	2.2	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 22:30	976.5	977.0	976.5	958.7	41.3	41.5	41.3	4.8	4.8	4.8	1.0	1.0	0.9	6.1	6.1	6.1	1.7	1.7	1.7	14.0	15.0	13.0	5.0	17.6	NW	31	NW	2.4	2.5	2.4	20.9	NW	34	N	-3.4	-3.6	0.2	1.6	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 22:35	976.9	977.1	976.7	959.0	41.1	41.3	41.1	4.8	4.8	4.8	1.1	1.1	1.0	6.1	6.1	6.1	1.7	1.7	1.7	14.0	14.0	14.0	5.0	17.8	NW	36	NNW	2.5	2.5	2.4	21.3	NW	37	NNW	-3.6	-3.6	0.0	1.2	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 22:40	976.8	977.1	976.7	958.9	41.1	41.1	41.1	4.8	4.8	4.8	1.1	1.1	1.1	6.1	6.1	6.1	1.8	1.8	1.7	15.0	15.0	14.0	5.0	18.4	NNW	33	NNW	2.6	2.6	2.5	21.3	NNW	38	N	-3.4	-3.6	0.0	1.2	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 22:45	977.2	977.4	976.9	959.3	41.1	41.1	41.1	4.8	4.8	4.8	1.2	1.2	1.1	6.1	6.1	6.1	1.8	1.8	1.8	15.0	15.0	15.0	5.0	19.9	NNW	37	NNW	2.6	2.6	2.6	23.5	NNW	41	NNW	-3.6	-3.7	0.0	1.0	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 22:50	977.4	977.5	977.2	959.5	41.1	41.1	41.1	4.8	4.8	4.8	1.2	1.2	1.2	6.1	6.1	6.1	1.9	1.9	1.8	15.0	15.0	15.0	5.0	17.4	NNW	31	NNW	2.6	2.7	2.6	20.1	NNW	33	NW	-3.6	-3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
26/11/2021 22:55	977.6	977.9	977.5	959.7	40.9	41.1	40.9	4.8	4.8	4.8	1.2	1.2	1.2	6.1	6.1	6.1	1.9	1.9	1.9	15.0	15.0	15.0	5.0	20.9	NNW	40	NW	2.7	2.7	2.6	23.5	NNW	44	NNW	-3.3	-3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:00	977.7	977.8	977.5	959.8	40.9	40.9	40.9	4.8	4.8	4.8	1.3	1.3	1.2	6.1	6.1	6.1	1.9	1.9	1.9	15.0	15.0	15.0	5.0	18.6	NNW	33	NNW	2.7	2.8	2.7	20.8	NNW	34	NW	-3.3	-3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:05	977.8	977.9	977.6	959.8	40.9	40.9	40.9	4.8	4.8	4.8	1.4	1.4	1.3	6.1	6.1	6.1	2.1	2.1	1.9	15.0	15.0	15.0	5.0	16.2	NNW	33	NNW	2.8	2.8	2.7	18.5	NNW	35	NNW	-3.1	-3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:10	978.0	978.1	977.8	960.1	40.9	40.9	40.9	4.8	4.8	4.8	1.4	1.4	1.4	6.1	6.1	6.1	2.1	2.1	2.1	15.0	15.0	15.0	5.0	15.8	NNW	30	NNW	2.8	2.8	2.8	18.2	NNW	31	NW	-2.7	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:15	978.1	978.1	977.9	960.2	40.3	40.9	40.3	4.7	4.8	4.7	1.5	1.5	1.4	6.1	6.1	6.1	2.3	2.3	2.1	15.0	15.0	15.0	5.0	15.1	N	29	NW	2.9	2.9	2.8	17.4	NNW	30	NW	-2.6	-2.7	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:20	978.5	978.5	978.0	960.6	40.3	40.3	40.3	4.7	4.7	4.7	1.7	1.7	1.5	6.1	6.1	6.1	2.6	2.6	2.3	15.0	15.0	15.0	5.0	16.4	N	28	NNW	2.9	3.0	2.9	18.4	NNW	30	N	-2.5	-2.6	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:25	978.5	978.5	978.3	960.6	40.1	40.3	40.1	4.7	4.7	4.7	1.8	1.8	1.7	6.1	6.1	6.1	2.8	2.8	2.6	15.0	15.0	15.0	5.0	17.0	N	31	N	3.1	3.1	3.0	19.0	NNW	35	NNW	-2.4	-2.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:30	978.6	978.7	978.4	960.7	40.1	40.1	40.1	4.7	4.7	4.7	1.9	1.9	1.8	6.1	6.1	6.1	2.8	2.8	2.8	15.0	15.0	15.0	5.0	12.8	N	23	NNW	3.2	3.2	3.1	14.4	N	25	NNW	-2.1	-2.4	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:35	978.8	978.9	978.5	960.9	40.1	40.1	40.1	4.7	4.7	4.7	1.9	1.9	1.9	6.1	6.1	6.1	2.9	2.9	2.8	15.0	15.0	15.0	5.0	14.7	N	28	NNW	3.2	3.3	3.2	16.5	NNW	32	N	-1.8	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:40	979.0	979.0	978.7	961.1	40.1	40.1	40.1	4.7	4.7	4.7	1.9	1.9	1.8	6.1	6.1	6.1	3.1	3.1	2.9	15.0	15.0	15.0	5.0	13.6	N	25	N	3.3	3.3	3.3	15.2	N	30	N	-1.6	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:45	979.1	979.2	978.9	961.2	39.9	40.1	39.9	4.7	4.7	4.7	1.9	1.9	1.9	6.1	6.1	6.1	3.2	3.2	3.1	15.0	15.0	15.0	5.0	13.5	NNW	23	NNW	3.4	3.4	3.3	15.2	NNW	26	NNW	-1.5	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:50	979.3	979.3	979.1	961.4	39.9	39.9	39.9	4.7	4.7	4.7	2.1	2.1	1.9	6.1	6.1	6.1	3.2	3.2	3.2	15.0	15.0	15.0	5.0	14.1	N	25	N	3.4	3.4	3.4	15.9	N	26	N	-1.5	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
26/11/2021 23:55	979.3	979.4	979.2	961.4	39.9	39.9	39.9	4.7	4.7	4.7	2.1	2.1	1.9	6.1	6.1	6.1	3.1	3.2	3.1	15.0	15.0	15.0	5.0	15.0	NNW	31	NNW	3.4	3.5	3.4	16.8	NNW	33	N	-1.6	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:00	979.4	979.4	979.4	961.5	39.7	39.9	39.7	4.7	4.7	4.7	1.8	1.9	1.8	6.1	6.1	6.1	3.0	3.2	3.0	15.0	15.0	15.0	5.0	13.8	N	25	NNW	3.4	3.4	3.4	15.7	N	29	NNW	-1.6	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:05	979.6	979.6	979.3	961.7	39.7	39.7	39.7	4.7	4.7	4.7	1.7	1.9	1.7	6.1	6.1	6.1	2.9	2.9	2.8	15.0	15.0	15.0	5.0	14.2	N	29	NNW	3.3	3.4	3.3	16.1	N	32	NW	-1.6	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:10	979.9	979.9	979.6	961.9	39.7	39.7	39.7	4.7	4.7	4.7	1.7	1.7	1.6	6.1	6.1	6.1	2.8	2.9	2.8	15.0	15.0	15.0	5.0	14.4	N	32	NNW	3.3	3.4	3.3	15.8	N	34	NNW	-1.7	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:15	980.1	980.1	979.9	962.1	39.7	39.7	39.7	4.7	4.7	4.7	1.6	1.7	1.6	6.1	6.1	6.1	2.6	2.8	2.6	15.0	15.0	15.0	5.0	13.9	N	29	NNW	3.3	3.3	3.3	15.6	N	30	N	-1.7	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:20	980.4	980.4	980.1	962.4	39.7	39.7	39.7	4.7	4.7	4.7	1.5	1.6	1.5	6.1	6.1	6.1	2.4	2.6	2.4	15.0	15.0	15.0	5.0	15.8	N	29	NNW	3.3	3.3	3.3	18.0	N	32	NNW	-1.9	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:25	980.4	980.5	980.3	962.5	39.7	39.7	39.7	4.7	4.7	4.7	1.5	1.6	1.5	6.1	6.1	6.1	2.6	2.6	2.4	15.0	15.0	15.0	5.0	14.5	N	27	N	3.2	3.3	3.2	15.9	N	31	N	-1.9	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:30	980.7	980.9	980.4	962.8	39.7	39.7	39.7	4.7	4.7	4.7	1.5	1.5	1.4	6.1	6.1	6.1	2.7	2.7	2.6	15.0	15.0	15.0	5.0	13.3	N	34	N	3.2	3.2	3.2	15.1	N	36	N	-1.7	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:35	980.8	980.8	980.5	962.8	39.7	39.7	39.7	4.7	4.7	4.7	1.6	1.6	1.6	6.1	6.1	6.1	2.7	2.8	2.7	15.0	15.0	15.0	5.0	12.6	N	26	N	3.2	3.2	3.2	14.2	N	27	N	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:40	981.0	981.0	980.6	963.0	39.9	39.9	39.7	4.7	4.7	4.7	1.5	1.6	1.4	6.1	6.1	6.1	2.7	2.7	2.6	15.0	15.0	15.0	5.0	14.2	N	30	NNW	3.2	3.2	3.2	15.8	N	31	NNW	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:45	981.0	981.1	980.9	963.1	39.9	39.9	39.9	4.7	4.7	4.7	1.5	1.6	1.5	6.1	6.1	6.1	2.8	2.8	2.7	15.0	15.0	15.0	5.0	15.3	N	32	N	3.2	3.2	3.2	17.3	N	34	NNW	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:50	981.2	981.3	981.1	963.3	39.9	39.9	39.9	4.7	4.7	4.7	1.4	1.5	1.4	6.1	6.1	6.1	2.7	2.8	2.7	15.0	15.0	15.0	5.0	15.5	N	26	NNW	3.1	3.2	3.1	17.2	N	27	NNW	-2.2	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 00:55	981.6	981.6	981.2	963.7	39.9	39.9	39.9	4.7	4.7	4.7	1.6	1.6	1.4	6.1	6.1	6.1	2.6	2.8	2.6	15.0	15.0	15.0	5.0	11.8	N	26	N	3.1	3.2	3.1	13.3	N	27	NNW	-2.0	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 01:00	981.7	981.8	981.5	963.8	39.9	39.9	39.9	4.7	4.7	4.7	1.6	1.6	1.6	6.1	6.1	6.1	2.4	2.6	2.4	15.0	15.0	15.0	5.0	14.7	N	28	N	3.1	3.2	3.1	16.4	N	30	N	-1.7	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 01:05	981.8	981.9	981.6	963.9	39.9	39.9	39.9	4.7	4.7	4.7	1.6	1.6	1.6	5.9	6.1	5.9	2.3	2.4	2.3	15.0	15.0	15.0	5.0	13.6	N	24	NNW	3.1	3.2	3.1	15.1	N	29	NNW	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 01:10	981.9	982.1	981.8	963.9	39.9	39.9	39.9	4.7	4.7	4.7	1.6	1.6	1.6	5.9	5.9	5.9	2.4	2.4	2.3	15.0	15.0	15.0	5.0	15.9	N	27	NNW	3.1	3.1	3.1	17.6	N	28	NNW	-2.1	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 01:15	981.8	982.1	981.8	963.9	39.9	39.9	39.9	4.7	4.7	4.7	1.6	1.6	1.6	5.9	5.9	5.9	2.2	2.4	2.2	15.0	15.0	15.0	5.0	15.8	N	27	N	3.1	3.1	3.1	17.9	N	30	NNW	-2.3	-2.3	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 01:20	981.8	982.0	981.8	963.8	40.1	40.1	39.9	4.7	4.7	4.7	1.7	1.7	1.6	5.9	5.9	5.9	2.4	2.4	2.2	15.0	15.0	15.0	5.0	13.9	N	31	N	3.1	3.1	3.1	15.4	N	33	N	-2.1	-2.3	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 01:25	982.0	982.2	982.0	964.0	40.1	40.1	40.1	4.7	4.7	4.7	1.7	1.7	1.7	5.9	5.9	5.9	2.6	2.6	2.4	15.0	15.0	15.0	5.0	15.7	N	29	N	3.1	3.1	3.1	17.8	N	31	NNW	-2.1	-2.1	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 01:30	982.3	982.4	982.1	964.3	40.1	40.1	40.1	4.7	4.7	4.7	1.6	1.7	1.6	5.9	5.9	5.9	2.4	2.6	2.4	15.0	15.0	15.0	5.0	16.2	N	27	NNW	3.1	3.2	3.1	17.9	N	26	NW	-2.2	-2.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
27/11/2021 01:35	982.4	982.4	982.2	964.4	40.1	40.1	40.1	4.7	4.7	4.7	1.6	1.6	1.5	5.9	5.9	5.9	2.2	2.4	2.1	15.0	15.0	15.0	5.0	15.1	N	29	N	3.1	3.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/11/2021 06:00	991.0	991.0	990.8	972.9	40.7	40.7	40.7	4.3	4.3	4.3	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.3	0.3	0.2	6.3	NNW	11	NNE	-3.1	-3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:05	991.0	991.0	990.9	972.9	40.7	40.7	40.7	4.3	4.3	4.3	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.3	0.3	0.2	5.6	NNW	10	NNW	-2.9	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:10	991.1	991.1	991.0	973.0	40.9	40.9	40.7	4.3	4.3	4.3	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.3	0.2	9.4	N	16	NNW	-3.4	-3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:15	991.3	991.3	991.1	973.2	40.9	40.9	40.9	4.3	4.3	4.3	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.3	0.2	8.0	N	13	NNE	-3.4	-3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:20	991.3	991.4	991.2	973.2	40.9	40.9	40.9	4.3	4.3	4.3	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.3	0.2	5.5	N	10	NNW	-3.4	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:25	991.5	991.5	991.4	973.4	40.9	40.9	40.9	4.3	4.3	4.3	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.3	0.2	7.2	N	13	N	-3.2	-3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:30	991.7	991.7	991.5	973.6	40.9	40.9	40.9	4.2	4.3	4.2	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.3	0.2	5.7	N	13	N	-3.1	-3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:35	991.8	991.8	991.7	973.7	40.9	40.9	40.9	4.2	4.2	4.2	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.3	0.3	0.2	7.3	N	13	NNW	-3.1	-3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:40	991.8	992.0	991.8	973.7	40.9	40.9	40.9	4.2	4.2	4.2	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.3	0.3	0.3	7.2	NNW	12	N	-3.4	-3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:45	991.9	992.0	991.7	973.8	40.9	40.9	40.9	4.2	4.2	4.2	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.3	0.3	0.3	8.7	NNW	16	NNW	-3.5	-3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:50	992.2	992.3	992.0	974.1	40.9	40.9	40.9	4.2	4.2	4.2	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.4	0.4	0.3	6.1	N	11	NW	-3.3	-3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 06:55	992.5	992.5	992.3	974.4	40.9	40.9	40.9	4.2	4.2	4.2	-0.7	-0.7	-0.7	5.8	5.8	5.8	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.3	0.4	0.3	6.1	N	10	N	-3.2	-3.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:00	992.7	992.7	992.5	974.5	40.9	40.9	40.9	4.2	4.2	4.2	-0.7	-0.7	-0.7	5.7	5.8	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.3	0.3	0.3	5.0	N	11	N	-2.6	-3.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:05	992.9	992.9	992.7	974.8	40.9	40.9	40.9	4.2	4.2	4.2	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.3	0.3	0.3	5.1	N	10	NNW	-2.4	-2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:10	992.9	993.1	992.9	974.8	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.3	0.2	4.6	N	8	NNW	-2.4	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:15	993.1	993.1	992.9	974.9	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.3	0.2	3.4	N	6	NNW	-2.1	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:20	993.1	993.2	993.0	975.0	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.2	0.2	3.1	NNW	5	NW	-1.6	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:25	993.2	993.2	993.1	975.1	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.2	0.2	3.2	N	6	NNW	-1.4	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:30	993.3	993.3	993.2	975.2	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.2	0.2	3.4	N	7	N	-1.4	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:35	993.4	993.5	993.3	975.2	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.2	0.2	2.8	N	5	NNW	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:40	993.6	993.6	993.3	975.4	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.3	0.2	3.8	N	9	WNW	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:45	993.7	993.7	993.5	975.6	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.2	0.3	0.2	4.3	N	8	NNW	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:50	993.8	993.8	993.6	975.6	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.3	0.3	0.2	6.8	N	10	N	-2.4	-2.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 07:55	993.8	993.8	993.6	975.6	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.4	0.4	0.3	6.7	N	11	N	-2.8	-2.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:00	993.9	993.9	993.7	975.8	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.6	0.6	0.4	7.6	N	14	NNW	-3.0	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:05	994.1	994.1	993.9	976.0	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.7	0.7	0.6	8.8	N	13	N	-3.1	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:10	994.2	994.3	994.1	976.1	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.8	0.8	0.7	11.8	N	22	NNE	-3.6	-3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:15	994.4	994.4	994.2	976.2	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	N/A	NNW	N/A	NNW	0.8	0.8	0.8	13.9	N	22	N	-4.1	-4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:20	994.5	994.5	994.3	976.4	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.7	5.7	5.7	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	11.5	NNW	N/A	NNW	0.9	0.9	0.8	12.8	N	23	NNE	-4.3	-4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:25	994.5	994.6	994.3	976.4	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.6	5.7	5.6	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	11.1	N	17	N	0.9	0.9	0.9	16.1	N	26	NNW	-4.6	-4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:30	994.8	994.9	994.7	976.7	40.3	40.3	40.3	4.1	4.1	4.1	-0.7	-0.7	-0.7	5.6	5.6	5.6	-0.1	-0.1	-0.1	15.0	15.0	15.0	5.0	8.5	N	18	N	1.0	1.0	0.9	15.3	N	25	NNW	-4.6	-4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:35	994.9	994.9	994.6	976.7	40.3	40.3	40.3	3.9	4.1	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	0.0	0.0	-0.1	15.0	15.0	15.0	5.0	11.4	N	22	NNE	1.1	1.1	1.0	14.1	N	23	N	-4.4	-4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:40	995.0	995.1	994.9	976.9	40.3	40.3	40.3	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	0.0	0.0	-0.1	15.0	15.0	15.0	5.0	13.6	N	33	N	1.2	1.2	1.1	14.8	N	31	N	-4.2	-4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:45	995.1	995.1	995.0	976.9	40.3	40.3	40.3	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	0.0	0.0	0.0	15.0	15.0	15.0	5.0	11.9	N	19	N	1.2	1.2	1.2	12.6	N	21	NNW	-4.1	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:50	995.3	995.3	995.1	977.1	40.3	40.3	40.3	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	0.1	0.1	0.0	15.0	15.0	15.0	5.0	11.5	N	20	NNW	1.2	1.3	1.2	12.6	N	20	NNW	-3.7	-3.9	0.0	0.0	8	11	0.00	0.00	0.00	0.06	0.00									
27/11/2021 08:55	995.2	995.3	995.2	977.1	40.3	40.3	40.3	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	0.2	0.2	0.1	15.0	15.0	15.0	5.0	13.6	N	28	N	1.3	1.3	1.2	14.9	N	30	N	-3.9	-3.9	0.0	0.0	11	12	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:00	995.2	995.3	995.2	977.1	40.1	40.3	40.1	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	0.3	0.3	0.2	15.0	15.0	15.0	5.0	13.2	N	22	N	1.3	1.3	1.2	14.3	N	25	NNW	-4.1	-4.1	0.0	0.0	17	26	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:05	995.4	995.4	995.3	977.2	40.3	40.3	40.1	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	0.5	0.5	0.3	15.0	15.0	15.0	5.0	11.9	N	17	N	1.3	1.4	1.3	13.1	N	18	NE	-4.1	-4.2	0.0	0.0	29	35	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:10	995.3	995.4	995.3	977.2	40.3	40.3	40.3	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	0.5	0.6	0.5	15.0	15.0	15.0	5.0	10.3	N	17	N	1.4	1.4	1.3	11.5	N	18	NNW	-3.6	-3.8	0.0	0.0	33	39	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:15	995.5	995.5	995.3	977.3	40.3	40.3	40.3	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	0.7	0.7	0.5	15.0	15.0	15.0	5.0	12.1	N	27	NNE	1.4	1.4	1.4	13.6	N	27	N	-3.4	-3.4	0.0	0.0	37	42	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:20	995.8	995.8	995.5	977.6	40.1	40.3	40.1	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	0.8	0.9	0.7	15.0	15.0	15.0	5.0	13.9	N	28	NNE	1.4	1.4	1.4	16.0	N	30	N	-3.7	-3.7	0.0	0.0	56	76	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:25	996.0	996.0	995.8	977.9	40.1	40.1	40.1	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	1.0	1.0	0.8	15.0	15.0	15.0	5.0	12.2	N	20	N	1.6	1.6	1.4	13.8	N	21	N	-3.8	-3.9	0.0	0.0	66	88	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:30	995.9	996.0	995.8	977.7	40.1	40.1	40.1	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	1.0	1.1	1.0	15.0	15.0	15.0	5.0	13.2	N	23	N	1.6	1.6	1.6	15.1	N	24	NNE	-3.8	-3.8	0.0	0.0	69	81	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:35	996.0	996.0	995.8	977.8	40.1	40.1	40.1	3.9	3.9	3.9	-0.7	-0.7	-0.7	5.6	5.6	5.6	1.0	1.0	1.0	15.0	15.0	15.0	5.0	11.2	N	19	N	1.6	1.6	1.6	12.5	N	19	N	-3.4	-3.8	0.0	0.0	54	62	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:40	996.1	996.2	995.9	978.0	40.1	40.1	40.1	3.9	3.9	3.9	-0.6	-0.6	-0.7	5.6	5.6	5.6	1.2	1.2	1.0	15.0	15.0	15.0	5.0	12.8	N	27	N	1.6	1.6	1.6	14.6	N	28	N	-3.5	-3.5	0.0	0.0	46	60	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:45	996.2	996.2	996.1	978.1	40.1	40.1	40.1	3.9	3.9	3.9	-0.6	-0.6	-0.7	5.6	5.6	5.6	1.4	1.4	1.2	15.0	15.0	15.0	5.0	15.1	N	24	NNW	1.7	1.7	1.6	16.9	N	28	N	-3.7	-3.8	0.0	0.0	69	79	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:50	996.3	996.3	996.1	978.1	40.1	40.1	40.1	3.9	3.9	3.9	-0.6	-0.6	-0.6	5.6	5.6	5.6	1.4	1.4	1.2	15.0	15.0	15.0	5.0	16.4	N	30	N	1.7	1.7	1.7	18.1	N	32	N	-4.0	-4.0	0.0	0.0	65	74	0.00	0.00	0.00	0.06	0.00									
27/11/2021 09:55	996.3	996.3	996.3	978.2	40.3	40.3	40.3	3.9	3.9	3.9	-0.6	-0.6	-0.6	5.6	5.6	5.6	1.6	1.6	1.5	15.0	15.0	15.0	5.0	13.4	N	22	NNW	1.7	1.7	1.7	14.8	N	24	NNW	-4.0	-4.1	0.2	0.2	69	81	0.00	0.00	0.00	0.06	0.00									
27/11/2021 10:00	996.4	996.4	996.1	978.2	40.3	40.3	40.3	3.9	3.9	3.9	-0.6	-0.6	-0.6	5.6	5.6	5.6	1.9	1.9	1.6	15.0	15.0	15.0	5.0	11.5	N	22	N	1.8	1.8	1.7	12.9	N	23	N	-3.4	-3.9	0.2	2.2	89	111	0.00	0.00	0.00	0.06	0.00									
27/11/2021 10:05	996.6	996.6	996.3	978.4	40.3	40.3	40.3	3.9	3.9	3.9	-0.6	-0.6	-0.6	5.6	5.6	5.6	1.5	1.9	1.5	15.0	15.0	15.0	5.0	13.2	N	22	N	1.8	1.8	1.8	14.6	N	25	NNW	-3.3	-3.3	0.2	2.6	42	47	0.00	0.00	0.00	0.06	0.00									
27/11/2021 10:10	996.6	996.7	996.6	978.4	40.3	40.3	40.1	3.9	3.9	3.9	-0.6	-0.6	-0.6	5.6	5.6	5.6	1.5	1.5	1.4	15.0	15.0	15.0	5.0	12.3	N	24	NNW	1.9	1.9	1.8	13.6	N	29	NNW	-3.1	-3.2	0.2	2.8	64	69	0.00	0.00	0.00	0.06	0.00									
27/11/2021 10:15	996.7	997.0	996.5	978.5	40.3	40.3	40.3	3.9	3.9	3.9	-0.6	-0.6	-0.6	5.6	5.6	5.6	1.7	1.7	1.6	15.0	15.0	15.0	5.0	13.5	N	22	N	1.9	1.9	1.8	15.2	N	24	NNE	-3.1	-3.2	0.2	2.8	79	93	0.00	0.00	0.00	0.06	0.00									
27/11/2021 10:20	996.6	996.8	996.5	978.4	40.3	40.3	40.3	3.8	3.9	3.8	-0.6	-0.6	-0.6	5.6	5.6	5.6	1.7	1.7	1.6	15.0	15.0	15.0	5.0	14.8	N	31	N	2.0	2.0	1.9	16.4	N	33	NNW	-3.4	-3.4	0.2	2.8	52	60	0.00	0.00	0.00	0.06	0.00									
27/11/2021 10:25	996.9	996.9	996.6	978.7	40.4	40.4	40.3	3.8	3.8	3.8	-0.6	-0.6	-0.6	5.6	5.6	5.6	1.9	1.9	1.7	15.0	15.0	15.0	5.0	10.2	N	20	N	2.1	2.1	2.0	11.4	N	22	N	-3.1	-3.4	0.4	2.8	68	90	0.00	0.00	0.00	0.06	0.00									
27/11/2021 10:30	997.1	997.1	996.8	978.9	40.4	40.4	40.3	3.8	3.8	3.8	-0.6	-0.6	-0.6	5.6	5.6	5.6	1.9	1.9	1.9	15.0	15.0	15.0	5.0	14.2	N	29	NNW	2.0	2.1	2.0	16.1	N	31	NNW	-3.1	-3.1	0.2	2.8	54	60	0.00	0.00	0.00	0.06	0.00									
27/11/2021 10:35	997.1	997.1	996.9	978.9	40.4	40.4	40.4	3.8	3.8	3.8	-0.6	-0.6	-0.6	5.6	5.6	5.6	1.8	1.8	1.8	15.0	15.0	15.0	5.0	13.2	N	26	NNW	2.1	2.1	2.1	14.8	N	26	NNW	-3.0	-3.1	0.2	2.8	53	56	0.00	0.00	0.00	0.06	0.00									

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/11/2021 15:00	1000.8	1000.8	1000.7	982.5	41.2	41.2	41.2	3.4	3.5	3.4	-0.7	-0.7	-0.7	5.2	5.3	5.2	2.1	2.1	1.9	0.0	0.0	0.0	0.0	14.4	NNW	24	NW	2.0	2.1	2.0	16.2	NNW	27	NW	-3.4	-3.4	0.0	1.2	43	53	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:05	1000.9	1000.9	1000.7	982.7	41.2	41.2	41.2	3.4	3.4	3.4	-0.7	-0.7	-0.7	5.2	5.2	5.2	2.2	2.2	2.1	0.0	0.0	0.0	0.0	14.2	NNW	24	N	2.1	2.1	2.0	15.8	NNW	26	NNW	-3.4	-3.4	0.2	1.2	73	98	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:10	1001.0	1001.0	1001.1	1000.9	82.8	41.2	41.2	41.2	3.4	3.4	-0.7	-0.7	-0.7	5.2	5.2	5.2	2.4	2.4	2.3	0.0	0.0	0.0	0.0	14.9	NNW	29	NNW	2.1	2.1	2.0	16.6	NNW	31	NW	-3.4	-3.4	0.0	1.0	107	111	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:15	1001.0	1001.1	1001.0	982.7	41.2	41.2	41.2	3.4	3.4	3.4	-0.7	-0.7	-0.7	5.2	5.2	5.2	2.3	2.4	2.3	0.0	0.0	0.0	0.0	11.9	NNW	21	NNW	2.1	2.1	2.1	13.4	NNW	23	NNW	-3.2	-3.2	0.0	1.0	82	107	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:20	1000.9	1001.1	1000.9	982.7	41.2	41.2	41.2	3.4	3.4	3.4	-0.8	-0.7	-0.8	5.2	5.2	5.2	1.9	2.3	1.9	0.0	0.0	0.0	0.0	13.4	NNW	26	NNW	2.0	2.1	2.0	14.8	NNW	26	NNW	-3.1	-3.2	0.2	1.0	37	53	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:25	1001.0	1001.1	1000.9	982.8	41.2	41.2	41.2	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.8	1.9	1.8	0.0	0.0	0.0	0.0	14.1	N	28	NNW	1.9	2.0	1.9	15.3	NNW	32	N	-3.2	-3.2	0.0	1.0	28	32	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:30	1001.1	1001.2	1000.8	982.8	41.2	41.2	41.2	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.7	1.8	1.7	0.0	0.0	0.0	0.0	13.7	N	28	N	1.9	1.9	1.9	15.5	N	31	WNW	-3.4	-3.4	0.0	1.0	19	21	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:35	1001.3	1001.3	1001.1	983.0	41.2	41.2	41.2	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.7	1.7	1.7	0.0	0.0	0.0	0.0	12.8	N	30	N	1.9	1.9	1.9	14.1	N	32	NNW	-3.2	-3.4	0.2	0.8	14	19	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:40	1001.2	1001.5	1001.1	983.0	41.2	41.2	41.2	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.7	1.7	1.7	0.0	0.0	0.0	0.0	15.1	N	29	N	1.9	1.9	1.8	16.9	N	27	NNW	-3.4	-3.4	0.0	0.8	10	11	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:45	1001.4	1001.4	1001.2	983.1	41.4	41.4	41.2	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.6	1.7	1.6	0.0	0.0	0.0	0.0	14.8	N	26	NNW	1.8	1.9	1.8	16.8	NNW	29	NNW	-3.8	-3.8	0.0	0.8	9	11	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:50	1001.3	1001.4	1001.2	983.1	41.4	41.4	41.4	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.4	1.6	1.4	0.0	0.0	0.0	0.0	12.2	N	26	NNW	1.8	1.9	1.8	13.6	N	26	NNW	-3.7	-3.8	0.0	0.8	7	7	0.00	0.00	0.00	0.06	0.00										
27/11/2021 15:55	1001.4	1001.5	1001.3	983.1	41.4	41.4	41.4	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.2	1.4	1.2	0.0	0.0	0.0	0.0	9.7	N	19	NNE	1.8	1.8	1.7	10.9	N	21	N	-3.1	-3.6	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:00	1001.4	1001.6	1001.3	983.1	41.4	41.4	41.4	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.2	1.2	1.2	0.0	0.0	0.0	0.0	10.9	N	21	NNE	1.7	1.7	1.7	12.5	N	23	NE	-2.9	-3.1	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:05	1001.5	1001.5	1001.3	983.2	41.4	41.4	41.4	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.2	1.3	1.2	0.0	0.0	0.0	0.0	12.9	N	26	N	1.6	1.7	1.6	14.4	N	29	N	-3.2	-3.2	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:10	1001.5	1001.5	1001.4	983.2	41.4	41.4	41.4	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.2	1.3	1.2	0.0	0.0	0.0	0.0	11.5	N	23	N	1.6	1.6	1.6	12.8	N	25	NNW	-3.4	-3.6	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:15	1001.4	1001.5	1001.3	983.1	41.4	41.4	41.4	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.2	1.2	1.2	0.0	0.0	0.0	0.0	14.8	N	24	NNW	1.6	1.6	1.6	16.3	N	26	NW	-3.8	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:20	1001.5	1001.6	1001.4	983.2	41.4	41.4	41.4	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.1	1.2	1.1	0.0	0.0	0.0	0.0	12.5	N	30	NNW	1.6	1.6	1.6	14.3	NNW	34	NW	-3.8	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:25	1001.7	1001.7	1001.5	983.4	41.4	41.4	41.4	3.4	3.4	3.4	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.0	1.1	1.0	0.0	0.0	0.0	0.0	12.3	N	24	NNE	1.5	1.6	1.5	13.7	N	25	N	-3.7	-3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:30	1001.8	1001.8	1001.5	983.6	41.4	41.4	41.4	3.3	3.4	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.1	1.1	1.0	0.0	0.0	0.0	0.0	13.7	N	24	NNW	1.4	1.6	1.4	15.4	NNW	28	NNW	-3.9	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:35	1001.8	1001.9	1001.7	983.5	41.4	41.4	41.4	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.1	1.1	1.0	0.0	0.0	0.0	0.0	14.9	N	29	N	1.4	1.4	1.4	16.6	N	33	NNW	-4.1	-4.1	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:40	1001.9	1002.0	1001.8	983.7	41.4	41.4	41.4	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.1	1.1	1.1	0.0	0.0	0.0	0.0	13.8	N	27	N	1.4	1.4	1.4	15.8	NNW	28	NNW	-4.3	-4.3	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:45	1002.0	1002.0	1001.8	983.8	41.4	41.4	41.4	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.2	1.2	1.0	0.0	0.0	0.0	0.0	15.3	NNW	28	NNW	1.4	1.4	1.4	17.0	NNW	32	NW	-4.2	-4.2	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:50	1001.9	1002.0	1001.8	983.6	41.4	41.4	41.4	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.2	1.2	1.2	0.0	0.0	0.0	0.0	15.8	NNW	36	NNW	1.4	1.4	1.4	17.6	NNW	37	NNW	-4.4	-4.4	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 16:55	1001.8	1001.9	1001.7	983.5	41.4	41.4	41.4	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.0	1.1	1.0	0.0	0.0	0.0	0.0	13.9	N	25	NNW	1.4	1.4	1.4	15.5	NNW	27	NW	-4.4	-4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:00	1001.8	1001.9	1001.8	983.5	41.5	41.5	41.4	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.9	1.0	0.9	0.0	0.0	0.0	0.0	13.5	NNW	27	N	1.3	1.4	1.3	15.4	NNW	27	NNW	-4.1	-4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:05	1002.0	1002.1	1001.8	983.8	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.8	0.9	0.7	0.0	0.0	0.0	0.0	10.9	N	19	NNW	1.3	1.3	1.3	12.1	NNW	21	NNW	-3.8	-4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:10	1002.2	1002.2	1002.0	984.0	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.8	0.8	0.8	0.0	0.0	0.0	0.0	11.7	N	23	N	1.2	1.3	1.2	13.4	N	25	NNW	-3.9	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:15	1002.4	1002.5	1002.1	984.1	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.9	0.9	0.9	0.0	0.0	0.0	0.0	13.6	NNW	25	NW	1.2	1.2	1.2	15.3	NNW	28	NW	-4.0	-4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:20	1002.4	1002.5	1002.3	984.2	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.9	1.0	0.9	0.0	0.0	0.0	0.0	13.5	NNW	26	NNW	1.2	1.3	1.2	15.1	NNW	28	NW	-4.2	-4.3	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:25	1002.4	1002.4	1002.3	984.2	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.8	0.9	0.7	0.0	0.0	0.0	0.0	9.5	NNW	15	N	1.2	1.3	1.2	10.7	NNW	17	NNW	-3.9	-4.2	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:30	1002.3	1002.5	1002.3	984.1	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.8	0.8	0.7	0.0	0.0	0.0	0.0	12.2	NNW	30	NNW	1.2	1.2	1.2	13.6	NNW	31	NNW	-3.6	-3.9	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:35	1002.4	1002.5	1002.3	984.2	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.9	0.9	0.8	0.0	0.0	0.0	0.0	11.2	NNW	26	N	1.2	1.2	1.2	12.6	NNW	27	NNW	-3.7	-3.7	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:40	1002.3	1002.5	1002.1	984.1	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.9	0.9	0.9	0.0	0.0	0.0	0.0	12.4	NNW	28	NNW	1.2	1.3	1.2	14.2	NNW	30	N	-4.0	-4.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:45	1002.4	1002.5	1002.4	984.2	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.0	1.0	0.9	0.0	0.0	0.0	0.0	13.5	NNW	27	NW	1.3	1.3	1.2	15.2	NNW	29	NNW	-4.1	-4.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:50	1002.5	1002.5	1002.3	984.3	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.9	1.0	0.9	0.0	0.0	0.0	0.0	14.2	N	29	NNW	1.3	1.3	1.2	16.1	NNW	33	NNW	-4.2	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 17:55	1002.5	1002.7	1002.4	984.3	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.9	1.0	0.9	0.0	0.0	0.0	0.0	15.4	NNW	29	NNW	1.3	1.3	1.3	17.2	NNW	31	NNW	-4.3	-4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:00	1002.5	1002.6	1002.4	984.2	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.7	0.9	0.7	0.0	0.0	0.0	0.0	13.2	NNW	28	N	1.3	1.3	1.3	14.7	NNW	31	N	-4.3	-4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:05	1002.6	1002.7	1002.5	984.3	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.8	0.9	0.7	0.0	0.0	0.0	0.0	14.2	N	31	NNW	1.3	1.3	1.2	16.1	N	30	NNW	-4.2	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:10	1002.8	1002.8	1002.6	984.6	41.5	41.5	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.7	0.8	0.7	0.0	0.0	0.0	0.0	12.1	N	28	NNW	1.2	1.3	1.2	13.4	NNW	27	NNW	-4.1	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:15	1002.8	1002.9	1002.7	984.6	41.7	41.7	41.5	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.9	0.9	0.8	0.0	0.0	0.0	0.0	13.2	N	26	NNW	1.2	1.3	1.2	14.8	NNW	25	NNW	-4.0	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:20	1002.8	1003.0	1002.7	984.5	41.7	41.7	41.7	3.3	3.3	3.3	-0.8	-0.8	-0.8	5.2	5.2	5.2	0.9	1.0	0.9	0.0	0.0	0.0	0.0	11.4	NNW	21	NW	1.3	1.3	1.2	12.6	NNW	22	NW	-3.9	-4.1	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:25	1003.1	1003.1	1002.9	984.8	41.7	41.7	41.7	3.3	3.3	3.2	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.0	1.0	0.9	0.0	0.0	0.0	0.0	13.8	N	25	NNW	1.3	1.3	1.3	15.2	NNW	30	NW	-3.9	-3.9	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:30	1003.3	1003.3	1003.1	985.0	41.7	41.7	41.7	3.2	3.3	3.2	-0.8	-0.8	-0.8	5.2	5.2	5.2	1.0	1.0	0.9	0.0	0.0	0.0	0.0	10.8	N	23	N	1.3	1.3	1.3	11.9	NNW	23	NNW	-3.7	-4.0	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:35	1003.5	1003.5	1003.3	985.2	41.7	41.7	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.2	5.2	5.1	1.0	1.1	1.0	0.0	0.0	0.0	0.0	11.0	NNW	20	NW	1.4	1.4	1.3	12.2	NNW	23	NNW	-3.5	-3.8	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:40	1003.5	1003.5	1003.4	985.2	41.7	41.7	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	1.0	1.0	1.0	0.0	0.0	0.0	0.0	11.8	N	20	NNE	1.3	1.4	1.3	12.9	NNW	22	N	-3.6	-3.7	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:45	1003.7	1003.7	1003.4	985.4	41.7	41.7	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	1.0	1.0	1.0	0.0	0.0	0.0	0.0	12.2	N	20	N	1.3	1.3	1.3	13.5	NNW	21	NNW	-3.7	-3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:50	1003.7	1003.7	1003.6	985.4	41.7	41.7	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	1.1	1.1	1.0	0.0	0.0	0.0	0.0	11.1	N	22	NNW	1.3	1.3	1.3	12.3	NNW	24	NNW	-3.7	-3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 18:55	1003.7	1003.9	1003.7	985.4	41.7	41.7	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	1.0	1.1	1.0	0.0	0.0	0.0	0.0	9.3	N	18	NNW	1.3	1.3	1.3	10.2	N	19	NNW	-3.4	-3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 19:00	1003.8	1003.9	1003.7	985.5	41.7	41.7	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	0.9	1.0	0.9	0.0	0.0	0.0	0.0	10.6	N	18	NNW	1.3	1.3	1.3	11.8	N	21	NNW	-3.3	-3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 19:05	1003.8	1003.9	1003.7	985.5	41.7	41.7	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	0.9	0.9	0.9	0.0	0.0	0.0	0.0	9.7	N	18	NNW	1.2	1.3	1.2	10.7	N	20	NNW	-3.4	-3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 19:10	1003.9	1004.0	1003.8	985.6	41.7	41.7	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	0.8	0.9	0.8	0.0	0.0	0.0	0.0	7.6	N	15	NNW	1.2	1.3	1.2	8.4	NNW	16	NNW	-3.1	-3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 19:15	1003.9	1004.0	1003.9	985.6	41.9	41.9	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	0.8	0.8	0.8	0.0	0.0	0.0	0.0	9.7	N	20	NNW	1.2	1.2	1.2	10.6	N	21	NNW	-3.1	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 19:20	1004.0	1004.0	1003.9	985.7	41.7	41.9	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	0.7	0.8	0.7	0.0	0.0	0.0	0.0	8.4	N	18	NNW	1.1	1.2	1.1	9.2	N	18	NNW	-3.1	-3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 19:25	1004.0	1004.0	1003.9	985.7	41.9	41.9	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	0.6	0.7	0.6	0.0	0.0	0.0	0.0	7.6	N	15	NNE	1.1	1.2	1.1	8.2	N	14	N	-3.0	-3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00										
27/11/2021 19:30	1004.0	1004.1	1003.9	985.7	41.9	41.9	41.7	3.2	3.2	3.2	-0.8	-0.8	-0.8	5.1	5.1	5.1	0.5	0.6	0.5	0.0	0.0	0.0	0.0	9.8	NNW	17	NNW	1.0	1.1	1.0	10.9	NNW	18	N	-3.2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/11/2021 00:00	1004.4	1004.4	1004.4	986.2	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	5.0	4.9	-0.4	-0.3	-0.5	0.0	0.0	0.0	0.0	8.1	N	14	NNW	-0.1	-0.1	-0.2	8.7	NNW	15	NNW	-4.4	-4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:05	1004.4	1004.4	1004.4	986.1	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	5.0	4.9	-0.5	-0.4	-0.5	0.0	0.0	0.0	0.0	6.8	N	13	NNW	-0.1	0.0	-0.1	7.2	N	14	NW	-4.1	-4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:10	1004.4	1004.6	1004.4	986.1	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.3	-0.3	-0.5	0.0	0.0	0.0	0.0	9.2	N	20	NNW	0.0	0.0	-0.1	10.2	N	20	NNW	-4.2	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:15	1004.5	1004.6	1004.4	986.3	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.3	-0.3	-0.3	0.0	0.0	0.0	0.0	8.9	NNW	17	NNW	0.1	0.1	0.0	9.6	NNW	17	NW	-4.5	-4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:20	1004.6	1004.6	1004.4	986.3	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.3	-0.3	-0.4	0.0	0.0	0.0	0.0	7.9	NNW	17	NNW	0.1	0.1	0.0	8.9	NNW	19	NNW	-4.4	-4.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:25	1004.7	1004.7	1004.6	986.4	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.3	-0.3	-0.4	0.0	0.0	0.0	0.0	9.9	NNW	20	NNW	0.1	0.1	0.0	10.9	NNW	21	NNW	-4.4	-4.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:30	1004.5	1004.7	1004.5	986.2	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.3	-0.3	-0.4	0.0	0.0	0.0	0.0	10.9	NNW	17	N	0.1	0.1	0.1	12.1	NNW	19	NNW	-4.9	-4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:35	1004.4	1004.5	1004.4	986.2	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.5	-0.3	-0.6	0.0	0.0	0.0	0.0	8.1	N	19	N	0.1	0.1	0.0	8.8	N	17	N	-4.7	-4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:40	1004.5	1004.6	1004.5	986.3	42.5	42.5	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.4	-0.4	-0.5	0.0	0.0	0.0	0.0	10.6	NNW	20	N	0.1	0.1	0.0	11.8	NNW	20	NW	-4.7	-4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:45	1004.5	1004.6	1004.4	986.2	42.3	42.5	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.6	-0.4	-0.6	0.0	0.0	0.0	0.0	10.1	NNW	17	N	0.0	0.1	0.0	11.1	NNW	19	NNW	-4.9	-4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:50	1004.4	1004.5	1004.3	986.1	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.6	-0.5	-0.6	0.0	0.0	0.0	0.0	9.7	NNW	16	N	-0.1	0.0	-0.1	10.8	NNW	17	NNW	-5.0	-5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 00:55	1004.4	1004.4	1004.3	986.1	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.7	-0.6	-0.7	0.0	0.0	0.0	0.0	9.1	NNW	20	N	-0.1	-0.1	-0.1	9.8	NNW	21	NNW	-4.8	-4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:00	1004.3	1004.4	1004.3	986.0	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.7	-0.6	-0.7	0.0	0.0	0.0	0.0	9.1	NNW	16	NNW	-0.2	-0.1	-0.2	10.1	NNW	17	NW	-4.8	-4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:05	1004.2	1004.4	1004.1	985.9	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.7	-0.7	-0.7	0.0	0.0	0.0	0.0	9.2	N	20	NNW	-0.2	-0.2	-0.2	10.1	NNW	22	NNW	-4.8	-4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:10	1004.4	1004.4	1004.2	986.1	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.6	-0.6	-0.7	0.0	0.0	0.0	0.0	9.8	N	19	N	-0.2	-0.2	-0.2	10.8	N	19	NNW	-4.9	-4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:15	1004.4	1004.4	1004.3	986.2	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.5	-0.5	-0.5	0.0	0.0	0.0	0.0	10.1	NNW	20	NNW	-0.2	-0.2	-0.2	11.2	NNW	20	NNW	-5.1	-5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:20	1004.3	1004.5	1004.3	986.0	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.6	-0.5	-0.6	0.0	0.0	0.0	0.0	10.2	NNW	19	NNW	-0.2	-0.2	-0.2	11.4	NNW	22	NNW	-5.1	-5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:25	1004.3	1004.3	1004.3	986.0	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.6	-0.5	-0.6	0.0	0.0	0.0	0.0	10.1	NNW	18	NNW	-0.2	-0.1	-0.2	11.1	NNW	21	NW	-5.1	-5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:30	1004.3	1004.4	1004.3	986.0	42.3	42.3	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.7	-0.6	-0.7	0.0	0.0	0.0	0.0	9.7	NNW	19	NNW	-0.2	-0.2	-0.2	11.0	NNW	21	NNW	-5.2	-5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:35	1004.2	1004.3	1004.1	985.9	42.5	42.5	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.7	-0.7	-0.7	0.0	0.0	0.0	0.0	11.0	NNW	18	NNW	-0.2	-0.2	-0.2	12.2	NNW	18	NW	-5.3	-5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:40	1004.3	1004.3	1004.1	986.0	42.5	42.5	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.5	-0.5	-0.7	0.0	0.0	0.0	0.0	12.1	NNW	23	NNW	-0.2	-0.2	-0.2	13.2	NNW	24	NNW	-5.5	-5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:45	1004.3	1004.4	1004.2	986.0	42.5	42.5	42.3	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.6	-0.5	-0.6	0.0	0.0	0.0	0.0	9.4	NNW	19	NNW	-0.2	-0.2	-0.2	10.3	NNW	20	NW	-5.4	-5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:50	1004.3	1004.4	1004.3	986.0	42.5	42.5	42.5	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.6	-0.6	-0.7	0.0	0.0	0.0	0.0	10.6	NNW	19	NNW	-0.2	-0.2	-0.2	11.9	NNW	20	NW	-5.3	-5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 01:55	1004.3	1004.3	1004.1	986.0	42.5	42.5	42.5	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.6	-0.6	-0.7	0.0	0.0	0.0	0.0	11.0	NNW	18	NNW	-0.2	-0.2	-0.2	12.2	NNW	22	NNW	-5.3	-5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 02:00	1004.2	1004.3	1004.2	985.9	42.5	42.5	42.5	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.5	-0.5	-0.5	0.0	0.0	0.0	0.0	11.6	NNW	22	NNW	-0.2	-0.2	-0.2	13.1	NNW	25	NW	-5.5	-5.5	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 02:05	1004.3	1004.4	1004.2	986.0	42.5	42.5	42.5	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.6	-0.5	-0.6	0.0	0.0	0.0	0.0	10.4	NNW	20	NNW	-0.2	-0.2	-0.2	11.7	NNW	20	NNW	-5.4	-5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 02:10	1004.4	1004.4	1004.3	986.1	42.5	42.5	42.5	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.6	-0.6	-0.6	0.0	0.0	0.0	0.0	9.6	NNW	17	NNW	-0.1	-0.1	-0.2	10.8	NNW	18	NW	-5.2	-5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 02:15	1004.4	1004.4	1004.3	986.2	42.5	42.5	42.5	3.2	3.2	3.2	-1.7	-1.7	-1.7	4.9	4.9	4.9	-0.7	-0.6	-0.7	0.0	0.0	0.0	0.0	8.7	NNW	15	NW	-0.2	-0.1	-0.2	9.8	NNW	17	NW	-4.9	-5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 02:20	1004.4	1004.4	1004.4	986.2	42.5	42.5	42.5	3.2	3.2	3.2	-1.8	-1.7	-1.8	4.9	4.9	4.9	-0.7	-0.7	-0.7	0.0	0.0	0.0	0.0	8.6	NNW	16	NNW	-0.2	-0.1	-0.2	9.2	NNW	17	NNW	-4.7	-4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 02:25	1004.4	1004.5	1004.3	986.1	42.5	42.5	42.5	3.2	3.2	3.2	-1.8	-1.8	-1.8	4.9	4.9	4.9	-0.7	-0.7	-0.8	0.0	0.0	0.0	0.0	8.6	NNW	14	N	-0.2	-0.2	-0.2	9.4	NNW	17	WNW	-4.6	-4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00									
28/11/2021 02:30	1004.4	1004.4	1004.3	986.1	42.5	42.5	42.5	3.2	3.2	3.2	-1.9	-1.8	-1.9	4.9	4.9	4.9	-0.9	-0.7	-0.9	0.0	0.0	0.0	0.0	7.9	NNW	14	NNW	-0.3	-0.2	-0.3	8.6	NNW	15	NNW	-4.7	-4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 02:35	1004.5	1004.5	1004.3	986.2	42.8	42.8	42.5	3.2	3.2	3.2	-1.9	-1.9	-1.9	4.9	4.9	4.9	-1.0	-0.9	-1.0	0.0	0.0	0.0	0.0	7.5	NNW	16	N	-0.3	-0.3	-0.3	8.1	NNW	17	NNW	-4.6	-4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 02:40	1004.4	1004.5	1004.3	986.1	42.8	42.8	42.8	3.2	3.2	3.2	-2.0	-2.0	-2.0	4.8	4.9	4.8	-0.9	-0.9	-1.1	0.0	0.0	0.0	0.0	10.1	NNW	18	NNW	-0.4	-0.3	-0.4	11.5	NW	19	NW	-4.8	-4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 02:45	1004.4	1004.5	1004.2	986.1	42.8	42.8	42.8	3.2	3.2	3.2	-2.0	-2.0	-2.0	4.8	4.8	4.8	-0.9	-0.8	-0.9	0.0	0.0	0.0	0.0	10.9	NNW	18	NNW	-0.4	-0.4	-0.4	12.1	NNW	19	NW	-5.4	-5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 02:50	1004.2	1004.3	1004.2	985.9	42.8	42.8	42.8	3.2	3.2	3.2	-2.0	-2.0	-2.0	4.8	4.8	4.8	-0.9	-0.9	-1.0	0.0	0.0	0.0	0.0	10.2	NNW	19	NNW	-0.4	-0.4	-0.4	11.4	NNW	20	NNW	-5.7	-5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 02:55	1004.2	1004.3	1004.1	985.9	42.8	42.8	42.8	3.2	3.2	3.2	-2.0	-2.0	-2.0	4.8	4.8	4.8	-1.0	-0.9	-1.0	0.0	0.0	0.0	0.0	10.7	NNW	19	NNW	-0.4	-0.4	-0.4	11.8	NNW	20	NNW	-5.6	-5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:00	1004.2	1004.2	1004.1	985.9	42.8	42.8	42.8	3.2	3.2	3.2	-2.1	-2.0	-2.1	4.8	4.8	4.8	-1.1	-1.1	-1.1	0.0	0.0	0.0	0.0	9.5	NNW	17	NNW	-0.4	-0.4	-0.5	10.8	NNW	19	NW	-5.7	-5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:05	1004.1	1004.2	1004.1	985.8	42.8	42.8	42.8	3.2	3.2	3.2	-2.1	-2.0	-2.1	4.8	4.8	4.8	-1.0	-1.0	-1.1	0.0	0.0	0.0	0.0	9.1	NNW	17	NNW	-0.5	-0.4	-0.5	10.0	NNW	17	NW	-5.3	-5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:10	1004.1	1004.3	1004.1	985.8	42.8	42.8	42.8	3.2	3.2	3.2	-2.1	-2.1	-2.1	4.8	4.8	4.8	-1.2	-1.0	-1.2	0.0	0.0	0.0	0.0	8.4	NNW	15	NNW	-0.5	-0.4	-0.5	9.4	NNW	16	N	-5.2	-5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:15	1004.2	1004.2	1004.2	985.9	42.8	42.8	42.8	3.2	3.2	3.2	-2.2	-2.1	-2.2	4.8	4.8	4.8	-1.1	-1.1	-1.2	0.0	0.0	0.0	0.0	7.8	NNW	14	N	-0.5	-0.4	-0.5	8.9	NW	15	NNW	-5.0	-5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:20	1004.2	1004.3	1004.2	985.9	42.8	42.8	42.8	3.2	3.2	3.2	-2.2	-2.2	-2.2	4.8	4.8	4.8	-1.2	-1.1	-1.2	0.0	0.0	0.0	0.0	6.6	NW	14	NW	-0.5	-0.4	-0.6	7.7	NW	16	W	-4.8	-5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:25	1004.2	1004.2	1004.1	985.9	42.8	42.8	42.8	3.2	3.2	3.2	-2.2	-2.2	-2.2	4.8	4.8	4.8	-1.3	-1.2	-1.3	0.0	0.0	0.0	0.0	6.4	NW	15	NNW	-0.6	-0.6	-0.6	7.3	NW	17	NW	-4.8	-4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:30	1004.2	1004.2	1004.1	985.9	42.8	42.8	42.8	3.2	3.2	3.2	-2.2	-2.2	-2.2	4.8	4.8	4.8	-1.5	-1.3	-1.5	0.0	0.0	0.0	0.0	5.5	NW	13	NNW	-0.6	-0.6	-0.7	5.9	NW	13	NW	-4.2	-4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:35	1004.2	1004.3	1004.2	985.9	42.8	42.8	42.8	3.2	3.2	3.2	-2.3	-2.2	-2.3	4.8	4.8	4.8	-1.5	-1.5	-1.6	0.0	0.0	0.0	0.0	6.1	NNW	13	NNW	-0.7	-0.7	-0.7	6.5	NNW	15	NW	-4.0	-4.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:40	1004.2	1004.3	1004.2	985.9	43.0	43.0	42.8	3.2	3.2	3.2	-2.3	-2.3	-2.3	4.8	4.8	4.8	-1.6	-1.5	-1.6	0.0	0.0	0.0	0.0	5.7	NNW	11	WNW	-0.8	-0.7	-0.8	5.9	NNW	12	WNW	-4.2	-4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:45	1004.2	1004.2	1004.2	985.9	43.0	43.0	43.0	3.2	3.2	3.2	-2.4	-2.3	-2.4	4.8	4.8	4.8	-1.7	-1.6	-1.7	0.0	0.0	0.0	0.0	6.3	NNW	12	NW	-0.8	-0.8	-0.9	6.8	NNW	13	NNW	-4.6	-4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:50	1004.2	1004.2	1004.1	985.9	43.0	43.0	43.0	3.2	3.2	3.2	-2.4	-2.4	-2.4	4.8	4.8	4.8	-1.5	-1.5	-1.7	0.0	0.0	0.0	0.0	6.9	NNW	12	NW	-0.9	-0.8	-0.9	7.3	NNW	13	NNW	-4.7	-4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 03:55	1004.1	1004.2	1004.1	985.8	43.0	43.0	43.0	3.2	3.2	3.2	-2.4	-2.4	-2.4	4.8	4.8	4.8	-1.6	-1.5	-1.6	0.0	0.0	0.0	0.0	6.0	NNW	11	NNW	-0.9	-0.9	-0.9	6.2	NNW	13	NW	-4.5	-4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 04:00	1004.0	1004.2	1004.0	985.7	43.0	43.0	43.0	3.2	3.2	3.2	-2.4	-2.4	-2.4	4.8	4.8	4.8	-1.5	-1.5	-1.6	0.0	0.0	0.0	0.0	6.9	NNW	14	NNW	-0.9	-0.9	-0.9	7.2	NNW	15	NNW	-4.8	-4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 04:05	1004.0	1004.1	1004.0	985.7	43.0	43.0	43.0	3.2	3.2	3.2	-2.4	-2.4	-2.4	4.8	4.8	4.8	-1.4	-1.4	-1.6	0.0	0.0	0.0	0.0	9.1	NNW	15	NNW	-0.9	-0.9	-0.9	9.9	NNW	16	NNW	-5.1	-5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 04:10	1004.0	1004.0	1003.9	985.7	43.0	43.0	43.0	3.2	3.2	3.2	-2.4	-2.4	-2.4	4.8	4.8	4.8	-1.3	-1.3	-1.4	0.0	0.0	0.0	0.0	8.8	NNW	14	N	-0.9	-0.9	-0.9	9.7	NNW	16	N	-5.5	-5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 04:15	1004.0	1004.0	1004.0	985.7	43.0	43.0	43.0	3.2	3.2	3.2	-2.4	-2.4	-2.4	4.8	4.8	4.8	-1.4	-1.3	-1.4	0.0	0.0	0.0	0.0	8.4	NNW	14	NNW	-0.9	-0.9	-0.9	9.4	NNW	16	NNW	-5.6	-5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 04:20	1004.0	1004.0	1003.9	985.7	43.0	43.0	43.0	3.2	3.2	3.2	-2.4	-2.4	-2.4	4.8	4.8	4.8	-1.2	-1.2	-1.4	0.0	0.0	0.0	0.0	9.4	NNW	15	NNW	-0.8	-0.8	-0.9	10.2	NNW	18	NNE	-5.6	-5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 04:25	1003.9	1004.0	1003.9	985.6	43.0	43.0	43.0	3.2	3.2	3.2	-2.4	-2.4	-2.4	4.8	4.8	4.8	-1.4	-1.3	-1.4	0.0	0.0	0.0	0.0	7.8	NNW	13	NNW	-0.9	-0.8	-0.9	8.9	NNW	14	NNW	-5.6	-5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
28/11/2021 04:30	1003.8	1004.0	1003.8	985.5	43.0	43.0	43.0	3.2	3.2	3.2	-2.4	-2.4	-2.4	4.8	4.8	4.8	-1.4	-1.4	-1.5	0.0	0.0	0.0	0.0	8.4	NNW	15	NNW	-0.9

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	leaf High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/11/2021 09:00	1004.6	1004.6	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-2.8	-2.8	-2.9	4.7	4.7	4.7	-0.1	-0.1	-0.3	0.0	0.0	0.0	0.0	5.4	NNW	10	NW	-0.4	-0.4	-0.5	5.3	NNW	10	NNW	-3.3	-3.3	0.0	0.0	54	60	0.00	0.00	0.00	0.07	0.00									
28/11/2021 09:05	1004.6	1004.7	1004.5	986.4	42.9	42.9	42.9	3.0	3.0	3.0	-2.6	-2.6	-2.8	4.7	4.7	4.7	0.2	0.2	-0.1	0.0	0.0	0.0	0.0	4.9	N	10	NNW	-0.2	-0.1	-0.4	4.9	NNW	10	N	-3.2	-3.6	0.0	0.0	69	74	0.00	0.00	0.00	0.06	0.00									
28/11/2021 09:10	1004.6	1004.6	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-2.6	-2.6	-2.6	4.7	4.7	4.7	0.6	0.6	0.2	0.0	0.0	0.0	0.0	3.7	N	8	N	0.0	0.1	-0.1	3.6	NNW	9	NNW	-2.6	-3.0	0.0	0.0	76	76	0.00	0.00	0.00	0.06	0.00									
28/11/2021 09:15	1004.6	1004.6	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-2.4	-2.4	-2.6	4.7	4.7	4.7	0.8	0.8	0.6	0.0	0.0	0.0	0.0	3.3	N	8	NNW	0.2	0.2	0.1	3.1	NNW	8	NNW	-1.5	-2.3	0.0	0.0	77	79	0.00	0.00	0.00	0.06	0.00									
28/11/2021 09:20	1004.5	1004.6	1004.5	986.2	42.9	42.9	42.9	3.0	3.0	3.0	-2.2	-2.2	-2.4	4.7	4.7	4.7	1.1	1.1	0.8	0.0	0.0	0.0	0.0	3.8	NNW	7	N	0.3	0.4	0.2	3.6	NNW	7	NW	-1.6	-1.7	0.0	0.0	81	83	0.00	0.00	0.00	0.06	0.00									
28/11/2021 09:25	1004.6	1004.6	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-2.2	-2.2	-2.2	4.7	4.7	4.7	1.2	1.2	1.1	0.0	0.0	0.0	0.0	4.3	NNW	9	NW	0.6	0.6	0.4	4.0	NNW	9	NNW	-1.4	-1.5	0.0	0.0	83	84	0.00	0.00	0.00	0.06	0.00									
28/11/2021 09:30	1004.6	1004.6	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-2.0	-2.0	-2.2	4.7	4.7	4.7	1.3	1.3	1.2	0.0	0.0	0.0	0.0	3.4	NNW	7	NNW	0.7	0.7	0.6	3.2	NNW	8	NW	-1.1	-1.4	0.0	0.0	85	88	0.00	0.00	0.00	0.06	0.00									
28/11/2021 09:35	1004.6	1004.7	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-1.9	-1.9	-2.0	4.7	4.7	4.7	1.5	1.5	1.3	0.0	0.0	0.0	0.0	3.8	NNW	7	NW	0.8	0.8	0.7	3.7	NNW	8	NW	-1.2	-1.3	0.0	0.0	89	91	0.00	0.00	0.00	0.06	0.00									
28/11/2021 09:40	1004.6	1004.7	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-1.8	-1.8	-1.9	4.7	4.7	4.7	1.5	1.6	1.5	0.0	0.0	0.0	0.0	4.2	NNW	9	NW	0.8	0.8	0.7	4.1	NW	10	WNW	-1.4	-1.4	0.0	0.0	92	93	0.00	0.00	0.00	0.06	0.00									
28/11/2021 09:45	1004.6	1004.7	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-1.7	-1.7	-1.8	4.7	4.7	4.7	1.7	1.7	1.5	0.0	0.0	0.0	0.0	4.0	NNW	8	NW	0.8	0.8	0.8	4.1	NNW	9	NW	-1.2	-1.2	0.0	0.0	95	95	0.00	0.00	0.00	0.06	0.00									
28/11/2021 09:50	1004.5	1004.6	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-1.7	-1.7	-1.7	4.7	4.7	4.7	1.7	1.7	1.7	0.0	0.0	0.0	0.0	4.2	NNW	8	N	0.9	0.9	0.8	4.3	NNW	8	N	-1.1	-1.3	0.0	0.0	97	100	0.00	0.00	0.00	0.06	0.00									
28/11/2021 09:55	1004.6	1004.6	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-1.6	-1.6	-1.7	4.7	4.7	4.7	1.8	1.9	1.7	0.0	0.0	0.0	0.0	4.8	NNW	8	NNW	0.9	0.9	0.9	4.8	NNW	10	NNW	-1.4	-1.6	0.0	0.0	103	104	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:00	1004.5	1004.6	1004.5	986.3	42.9	42.9	42.9	3.0	3.0	3.0	-1.5	-1.5	-1.6	4.7	4.7	4.7	1.9	1.9	1.7	0.0	0.0	0.0	0.0	4.6	NNW	8	NNW	1.0	1.0	0.9	4.5	NNW	8	NNW	-1.4	-1.4	0.0	0.0	108	114	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:05	1004.4	1004.6	1004.4	986.2	42.9	42.9	42.9	3.0	3.0	3.0	-1.5	-1.5	-1.5	4.7	4.7	4.7	1.9	1.9	1.8	0.0	0.0	0.0	0.0	4.2	NNW	8	NW	1.1	1.1	0.9	4.1	NNW	9	NW	-1.2	-1.4	0.0	0.0	108	121	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:10	1004.4	1004.4	1004.3	986.1	42.9	42.9	42.9	3.0	3.0	3.0	-1.4	-1.4	-1.5	4.7	4.7	4.7	1.9	1.9	1.9	0.0	0.0	0.0	0.0	3.9	NNW	9	NNW	1.1	1.1	1.0	3.8	NW	8	NNW	-0.9	-1.1	0.0	0.0	101	104	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:15	1004.3	1004.4	1004.3	986.0	42.9	42.9	42.9	3.0	3.0	3.0	-1.4	-1.4	-1.4	4.7	4.7	4.7	2.1	2.1	1.9	0.0	0.0	0.0	0.0	3.8	NNW	7	NNW	1.2	1.2	1.1	3.8	NW	8	WNW	-0.8	-1.0	0.0	0.0	99	105	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:20	1004.3	1004.3	1004.2	986.0	42.9	42.9	42.9	3.0	3.0	3.0	-1.4	-1.4	-1.4	4.7	4.7	4.7	1.9	2.1	1.9	0.0	0.0	0.0	0.0	5.1	NNW	10	NW	1.2	1.2	1.1	5.5	NW	11	NW	-1.1	-1.2	0.0	0.0	96	102	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:25	1004.3	1004.4	1004.2	986.0	42.7	42.7	42.7	3.0	3.0	3.0	-1.4	-1.4	-1.4	4.7	4.7	4.7	2.1	2.1	1.9	0.0	0.0	0.0	0.0	4.6	NW	9	NNW	1.2	1.2	1.1	5.0	NW	9	NW	-1.3	-1.4	0.0	0.0	104	105	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:30	1004.3	1004.4	1004.2	986.0	42.7	42.7	42.7	3.0	3.0	3.0	-1.4	-1.4	-1.4	4.7	4.7	4.7	2.2	2.2	2.1	0.0	0.0	0.0	0.0	4.7	NW	8	NW	1.2	1.2	1.2	4.9	NW	9	NNW	-1.4	-1.5	0.0	0.0	108	116	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:35	1004.2	1004.3	1004.2	985.9	42.7	42.7	42.7	3.0	3.0	3.0	-1.3	-1.3	-1.4	4.6	4.7	4.6	2.4	2.4	2.2	0.0	0.0	0.0	0.0	4.9	NW	10	NW	1.3	1.3	1.2	5.2	NW	9	NW	-1.2	-1.3	0.0	0.0	121	123	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:40	1004.2	1004.3	1004.2	985.9	42.5	42.7	42.5	3.0	3.0	2.9	-1.3	-1.3	-1.3	4.6	4.6	4.6	2.4	2.4	2.4	0.0	0.0	0.0	0.0	5.9	NW	12	NW	1.4	1.4	1.3	6.6	NW	13	NW	-1.3	-1.4	0.0	0.0	120	121	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:45	1004.2	1004.2	1004.1	985.9	42.5	42.5	42.5	2.9	3.0	2.9	-1.2	-1.2	-1.3	4.6	4.6	4.6	2.4	2.4	2.4	0.0	0.0	0.0	0.0	5.4	NW	9	NNW	1.4	1.5	1.4	5.9	NW	11	NW	-1.6	-1.6	0.0	0.0	116	120	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:50	1004.1	1004.2	1004.1	985.8	42.5	42.5	42.5	2.9	3.0	2.9	-1.2	-1.2	-1.2	4.6	4.6	4.6	2.7	2.7	2.4	0.0	0.0	0.0	0.0	4.4	NNW	9	NW	1.6	1.6	1.4	4.5	NW	10	NNW	-1.2	-1.6	0.0	0.0	128	139	0.00	0.00	0.00	0.06	0.00									
28/11/2021 10:55	1004.1	1004.1	1004.0	985.8	42.5	42.5	42.5	2.9	3.0	2.9	-1.1	-1.1	-1.2	4.6	4.6	4.6	3.2	3.2	2.7	0.0	0.0	0.0	0.0	3.4	NNW	8	N	1.7	1.7	1.6	3.2	NNW	8	NNW	-0.4	-1.0	0.0	0.0	139	141	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:00	1004.0	1004.1	1004.0	985.7	42.5	42.5	42.5	2.9	2.9	2.9	-1.0	-1.0	-1.1	4.6	4.6	4.6	3.1	3.2	3.1	0.0	0.0	0.0	0.0	4.2	NNW	8	NW	1.7	1.7	1.7	4.1	NNW	9	NW	0.1	-0.3	0.0	0.0	126	135	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:05	1004.0	1004.0	1003.9	985.7	42.5	42.5	42.5	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	2.8	3.1	2.8	0.0	0.0	0.0	0.0	4.9	NNW	9	NNW	1.8	1.8	1.7	4.9	NW	9	NW	-0.3	-0.4	0.0	0.0	109	113	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:10	1003.9	1004.0	1003.9	985.6	42.5	42.5	42.5	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	3.0	3.0	2.7	0.0	0.0	0.0	0.0	4.1	NW	8	WNW	1.8	1.8	1.7	4.2	NW	10	WNW	-0.4	-0.6	0.0	0.0	136	156	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:15	1003.9	1004.0	1003.9	985.6	42.5	42.5	42.5	2.9	2.9	2.9	-0.9	-0.9	-1.0	4.6	4.6	4.6	3.1	3.2	3.0	0.0	0.0	0.0	0.0	5.9	NW	10	NW	1.8	1.8	1.8	6.6	NW	11	NW	-0.8	-0.8	0.0	0.0	144	153	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:20	1003.8	1004.0	1003.8	985.5	42.7	42.7	42.5	2.9	2.9	2.9	-0.9	-0.9	-0.9	4.6	4.6	4.6	3.0	3.2	2.9	0.0	0.0	0.0	0.0	4.9	NW	10	NW	1.9	1.9	1.8	5.6	NW	11	WNW	-0.8	-0.9	0.0	0.0	124	141	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:25	1003.8	1003.9	1003.8	985.5	42.7	42.7	42.7	2.9	2.9	2.9	-0.9	-0.9	-0.9	4.6	4.6	4.6	2.7	3.0	2.7	0.0	0.0	0.0	0.0	4.7	NW	10	NW	1.8	1.9	1.8	5.2	NW	11	NW	-0.7	-1.1	0.0	0.0	103	109	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:30	1003.8	1003.9	1003.8	985.5	42.7	42.7	42.7	2.9	2.9	2.9	-0.9	-0.9	-0.9	4.6	4.6	4.6	2.4	2.7	2.4	0.0	0.0	0.0	0.0	5.6	NW	11	NW	1.8	1.8	1.8	6.0	NW	13	NW	-0.7	-0.8	0.0	0.0	95	107	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:35	1003.7	1003.8	1003.7	985.4	42.7	42.7	42.7	2.9	2.9	2.9	-0.9	-0.9	-0.9	4.6	4.6	4.6	2.6	2.6	2.4	0.0	0.0	0.0	0.0	5.8	NNW	10	NW	1.8	1.9	1.8	6.4	NW	12	NW	-1.0	-1.0	0.0	0.0	98	107	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:40	1003.7	1003.8	1003.7	985.4	42.7	42.7	42.7	2.9	2.9	2.9	-0.9	-0.9	-0.9	4.6	4.6	4.6	2.4	2.6	2.4	0.0	0.0	0.0	0.0	6.7	NNW	13	NW	1.9	1.9	1.9	7.2	NNW	12	NW	-1.2	-1.2	0.0	0.0	82	95	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:45	1003.7	1003.8	1003.7	985.4	42.7	42.7	42.7	2.9	2.9	2.9	-0.9	-0.9	-0.9	4.6	4.6	4.6	2.6	2.6	2.4	0.0	0.0	0.0	0.0	6.8	NNW	12	WNW	1.9	1.9	1.9	7.6	NW	13	W	-1.4	-1.4	0.0	0.0	99	116	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:50	1003.7	1003.8	1003.7	985.4	42.7	42.7	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.8	2.8	2.6	0.0	0.0	0.0	0.0	5.9	NNW	10	NNW	2.1	2.1	1.9	6.6	NNW	12	NW	-1.1	-1.4	0.0	0.0	110	118	0.00	0.00	0.00	0.06	0.00									
28/11/2021 11:55	1003.6	1003.7	1003.6	985.3	42.7	42.7	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.8	2.8	2.7	0.0	0.0	0.0	0.0	6.1	NNW	10	NNW	2.1	2.1	2.0	6.4	NNW	12	WNW	-1.0	-1.2	0.0	0.0	94	102	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:00	1003.6	1003.7	1003.6	985.3	42.7	42.7	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.6	2.8	2.6	0.0	0.0	0.0	0.0	5.4	NNW	10	NNW	2.1	2.1	2.0	5.7	NNW	12	NNW	-0.9	-0.9	0.0	0.0	83	88	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:05	1003.7	1003.7	1003.6	985.4	42.7	42.7	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.6	2.6	2.6	0.0	0.0	0.0	0.0	6.8	NNW	13	NNW	2.1	2.1	2.1	7.4	NNW	14	NNW	-0.8	-0.9	0.4	44.4	70	74	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:10	1003.8	1003.8	1003.7	985.5	42.7	42.7	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.4	2.6	2.4	0.0	0.0	0.0	0.0	6.2	NNW	11	NNW	2.1	2.1	2.1	6.8	NNW	12	NW	-1.2	-1.2	0.0	3.4	60	67	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:15	1003.7	1003.8	1003.7	985.4	42.9	42.9	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.3	2.4	2.3	0.0	0.0	0.0	0.0	5.2	NNW	11	NNW	2.1	2.1	2.1	5.3	NNW	11	NNW	-0.9	-1.1	0.0	1.4	55	56	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:20	1003.8	1003.8	1003.7	985.5	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.4	2.4	2.3	0.0	0.0	0.0	0.0	5.2	NNW	12	N	2.1	2.1	2.0	5.5	NNW	13	NNW	-0.6	-0.9	0.0	0.8	58	60	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:25	1003.7	1003.8	1003.7	985.4	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.4	2.4	2.4	0.0	0.0	0.0	0.0	6.5	NW	12	NNW	2.2	2.2	2.1	7.5	NW	13	NNW	-0.8	-0.8	0.0	0.0	63	65	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:30	1003.8	1003.8	1003.6	985.5	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.4	2.6	2.4	0.0	0.0	0.0	0.0	6.2	NW	12	NW	2.2	2.2	2.2	7.0	NW	13	NW	-1.1	-1.1	0.0	0.0	61	65	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:35	1003.9	1004.0	1003.8	985.6	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.3	2.4	2.3	0.0	0.0	0.0	0.0	7.2	NW	11	NNW	2.2	2.2	2.1	8.1	NW	13	NW	-1.2	-1.3	0.0	0.0	51	54	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:40	1004.0	1004.0	1003.9	985.7	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.1	2.3	2.1	0.0	0.0	0.0	0.0	6.1	NNW	12	NNW	2.1	2.2	2.1	6.8	NNW	13	NNW	-1.4	-1.4	0.0	0.0	43	44	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:45	1004.0	1004.1	1003.9	985.7	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.1	2.1	2.1	0.0	0.0	0.0	0.0	4.2	NNW	7	NNW	1.9	2.1	1.9	4.2	NW	9	NW	-0.9	-1.3	0.0	0.0	43	44	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:50	1003.9	1004.0	1003.9	985.6	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.1	2.1	2.1	0.0	0.0	0.0	0.0	4.0	NW	7	NW	1.8	1.9	1.8	4.1	NW	9	WNW	-0.2	-0.8	0.0	0.0	60	74	0.00	0.00	0.00	0.06	0.00									
28/11/2021 12:55	1003.9	1004.0	1003.9	985.6	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	2.1	2.3	2.1	0.0	0.0	0.0	0.0	3.9	NW	8	NW	1.8	1.8	1.7	3.9	NW	9	NW	-0.2	-0.2	0.0	0.0	68	79	0.00	0.00	0.00	0.06	0.00									
28/11/2021 13:00	1003.9	1004.0	1003.9	985.6	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	1.7	2.1	1.7	2.0	2.0	1.0	0.0	4.3	NNW	9	NNW	1.7	1.8	1.6	4.4	NNW	10	NNW	-0.4	-0.5	0.0	0.0	49	54	0.00	0.00	0.00	0.06	0.00									
28/11/2021 13:05	1003.8	1003.9	1003.8	985.5	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	1.4	1.8	1.4	4.0	4.0	2.0	0.0	4.2	N	8	N	1.4	1.7	1.4	4.2	N	9	N	-0.7	-0.8	0.2	0.2	48	53	0.00	0.00	0.00	0.06	0.00									
28/11/2021 13:10	1003.8	1003.9	1003.8	985.5	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	1.2	1.3	1.2	11.0	11.0	10.0	5.0	4.3	N	9	NNW	1.3	1.4	1.2	4.2	N	9	NNW	-0.7	-0.9	0.0	0.2	62	72	0.00	0.00	0.00	0.06	0.00									
28/11/2021 13:15	1003.8	1003.9	1003.7	985.5	42.7	42.9	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	1.4	1.4	1.2	15.0	15.0	13.0	5.0	3.7	NNE	6	NE	1.1	1.2	1.1	3.7	NNE	6	NE	-0.8	-0.9	0.0	0.2	74	76	0.00	0.00	0.00	0.06	0.00									
28/11/2021 13:20	1003.8	1003.8	1003.7	985.5	42.7	42.7	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	1.4	1.4	1.3	15.0	15.0	15.0	5.0	3.1	NNE	6	NNE	1.1	1.2	1.1	2.9	NNE	5	NNE	-0.5	-0.8	0.0	0.2	74	81	0.00	0.00	0.00	0.06	0.00									
28/11/2021 13:25	1003.7	1003.7	1003.7	985.4	42.7	42.7	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	1.0	1.4	1.0	15.0	15.0	15.0	5.0	2.6	NNE	5	NE	0.9	1.1	0.9	2.2	NNE	5	NE	-0.2	-0.5	0.0	0.2	50	60	0.00	0.00	0.00	0.06	0.00									
28/11/2021 13:30	1003.7	1003.8	1003.6	985.4	42.5	42.7	42.5	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	0.7	0.9	0.7	15.0	15.0	15.0	5.0	2.5	NE	5	NNE	0.9	0.9	0.8	2.4	NE	5	NNE	0.2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/11/2021 18:00	1005.9	1006.0	1005.9	987.6	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-1.8	-1.8	-1.9	2.0	2.0	2.0	0.0	2.8	N	5	N	-0.3	-0.3	-0.3	1.1	N	2	N	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:05	1006.1	1006.1	1005.9	987.7	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-1.6	-1.6	-1.7	2.0	2.0	2.0	0.0	2.6	NNW	7	NNW	-0.3	-0.3	-0.3	0.9	NNW	2	NNW	-0.3	-0.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:10	1006.1	1006.1	1006.0	987.8	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-1.8	-1.5	-1.8	2.0	2.0	2.0	0.0	2.9	N	7	NNE	-0.4	-0.3	-0.4	1.2	N	3	NNE	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:15	1006.2	1006.2	1006.1	987.8	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-1.6	-1.5	-1.8	2.0	2.0	2.0	0.0	2.7	N	8	N	-0.4	-0.4	-0.4	1.1	N	3	NNW	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:20	1006.1	1006.2	1006.1	987.8	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-1.9	-1.5	-1.9	2.0	2.0	2.0	0.0	1.8	NNE	3	NNW	-0.4	-0.4	-0.5	0.7	NNE	2	NNE	-0.4	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:25	1006.2	1006.3	1006.1	987.9	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-1.9	-1.8	-1.9	1.0	1.0	1.0	0.0	2.6	NNE	5	NNW	-0.6	-0.4	-0.6	1.2	NNE	2	NNE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:30	1006.3	1006.3	1006.2	987.9	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-2.2	-1.8	-2.2	2.0	2.0	1.0	0.0	2.1	N	4	N	-0.6	-0.6	-0.6	0.8	N	2	NNE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:35	1006.5	1006.5	1006.3	988.1	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-1.9	-1.9	-2.2	2.0	2.0	1.0	0.0	3.3	N	6	N	-0.7	-0.6	-0.7	1.5	N	3	NNW	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:40	1006.5	1006.5	1006.4	988.1	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-1.9	-1.9	-2.0	2.0	2.0	2.0	0.0	3.2	N	7	N	-0.7	-0.7	-0.7	1.4	N	3	N	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:45	1006.5	1006.5	1006.4	988.2	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-1.7	-1.7	-1.9	2.0	2.0	2.0	0.0	4.1	N	8	NNW	-0.7	-0.7	-0.7	2.0	N	4	NNW	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:50	1006.5	1006.5	1006.4	988.2	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-1.9	-1.7	-1.9	2.0	2.0	2.0	0.0	3.2	N	7	NNW	-0.7	-0.7	-0.8	1.6	N	3	N	-1.1	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 18:55	1006.5	1006.6	1006.5	988.2	42.7	42.7	42.7	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.6	4.6	4.6	-2.0	-1.9	-2.1	2.0	2.0	2.0	0.0	3.8	N	7	N	-0.8	-0.7	-0.8	1.8	N	4	NW	-1.1	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:00	1006.6	1006.6	1006.5	988.3	42.7	42.9	42.7	2.9	2.9	2.9	-0.8	-0.7	-0.8	4.6	4.6	4.6	-2.1	-2.0	-2.1	2.0	2.0	2.0	0.0	3.8	N	8	N	-0.8	-0.8	-0.8	1.9	N	3	NNW	-1.1	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:05	1006.6	1006.7	1006.6	988.3	42.9	42.9	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	-2.2	-2.0	-2.2	2.0	2.0	2.0	0.0	3.0	N	6	N	-0.9	-0.8	-0.9	1.5	N	3	N	-1.3	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:10	1006.7	1006.7	1006.6	988.4	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	-2.2	-2.2	-2.2	2.0	2.0	2.0	0.0	3.8	N	7	N	-0.9	-0.9	-0.9	1.8	N	3	N	-1.1	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:15	1006.6	1006.7	1006.6	988.3	42.7	42.9	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	-2.0	-2.0	-2.2	2.0	2.0	2.0	0.0	3.3	N	8	N	-0.9	-0.9	-1.0	1.7	N	4	N	-1.2	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:20	1006.8	1006.8	1006.7	988.5	42.9	42.9	42.7	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	-2.0	-1.9	-2.0	2.0	2.0	2.0	0.0	4.1	N	8	NNW	-0.9	-0.9	-1.0	2.1	N	5	NNW	-1.4	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:25	1006.7	1006.8	1006.7	988.4	42.9	42.9	42.9	2.9	2.9	2.9	-0.8	-0.8	-0.8	4.6	4.6	4.6	-2.2	-2.0	-2.2	2.0	2.0	2.0	0.0	3.4	N	9	NNE	-0.9	-0.9	-1.0	1.9	N	5	NW	-1.3	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:30	1006.8	1006.9	1006.7	988.5	42.9	42.9	42.9	2.9	2.9	2.9	-0.9	-0.8	-0.9	4.6	4.6	4.6	-1.9	-1.8	-2.0	2.0	2.0	2.0	0.0	3.4	N	6	NNW	-0.9	-0.9	-1.0	1.9	N	3	NW	-1.4	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:35	1006.9	1007.0	1006.8	988.6	42.9	42.9	42.9	2.9	2.9	2.9	-0.9	-0.9	-0.9	4.6	4.6	4.6	-2.0	-1.9	-2.0	2.0	2.0	2.0	0.0	2.8	N	6	N	-0.9	-0.9	-0.9	1.6	NNE	4	NNW	-1.6	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:40	1006.9	1007.0	1006.9	988.6	42.9	42.9	42.9	2.9	2.9	2.9	-0.9	-0.9	-0.9	4.6	4.6	4.6	-2.2	-2.0	-2.2	1.0	2.0	1.0	0.0	3.2	NNE	7	NE	-0.9	-0.9	-0.9	2.0	NNE	5	NNE	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:45	1007.0	1007.0	1006.9	988.7	42.9	42.9	42.9	2.9	2.9	2.9	-0.9	-0.9	-0.9	4.6	4.6	4.6	-1.9	-1.9	-2.2	2.0	2.0	1.0	0.0	4.3	N	9	NNW	-0.9	-0.9	-0.9	2.6	N	8	NNW	-1.7	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:50	1007.0	1007.0	1007.0	988.7	42.9	42.9	42.9	2.9	2.9	2.9	-0.9	-0.9	-0.9	4.6	4.6	4.6	-2.0	-1.8	-2.0	2.0	2.0	2.0	0.0	4.0	N	7	N	-0.9	-0.9	-0.9	2.5	N	4	N	-1.9	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 19:55	1007.1	1007.2	1007.1	988.8	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-0.9	-1.0	4.6	4.6	4.6	-1.8	-1.8	-2.0	2.0	2.0	2.0	0.0	4.0	N	9	NNW	-0.9	-0.9	-0.9	2.5	N	6	NNE	-2.1	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:00	1007.3	1007.3	1007.1	988.9	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-1.9	-1.8	-2.0	2.0	2.0	2.0	0.0	3.7	N	8	NNE	-0.9	-0.9	-0.9	2.3	N	5	N	-2.0	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:05	1007.4	1007.4	1007.2	989.0	42.7	42.9	42.7	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.0	-1.9	-2.1	2.0	2.0	2.0	0.0	3.9	N	8	NNW	-0.9	-0.9	-0.9	2.6	N	5	N	-1.9	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:10	1007.5	1007.5	1007.3	989.1	42.7	42.7	42.7	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.2	-2.0	-2.2	2.0	2.0	1.0	0.0	3.8	N	10	N	-0.9	-0.9	-0.9	2.4	N	8	N	-1.9	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:15	1007.5	1007.5	1007.4	989.1	42.9	42.9	42.7	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-1.9	-1.9	-2.2	2.0	2.0	2.0	0.0	3.9	N	8	N	-0.9	-0.9	-0.9	2.5	N	5	NW	-2.2	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:20	1007.6	1007.6	1007.6	989.3	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.1	-1.9	-2.1	2.0	2.0	2.0	0.0	2.9	N	6	N	-0.9	-0.9	-0.9	1.7	N	3	NNE	-1.9	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:25	1007.7	1007.7	1007.6	989.3	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.2	-2.1	-2.2	2.0	2.0	1.0	0.0	2.8	N	6	NNW	-0.9	-0.9	-0.9	1.6	N	4	NNW	-1.3	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:30	1007.7	1007.7	1007.6	989.3	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.0	-2.0	-2.2	1.0	1.0	1.0	0.0	4.2	N	8	N	-0.9	-0.9	-0.9	2.7	N	5	NNW	-1.7	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:35	1007.7	1007.8	1007.6	989.3	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.1	-1.9	-2.1	1.0	1.0	1.0	0.0	3.4	N	6	N	-0.9	-0.9	-0.9	2.2	N	4	N	-2.0	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:40	1007.7	1007.7	1007.6	989.4	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.4	-2.1	-2.4	1.0	1.0	1.0	0.0	2.8	N	6	NNW	-0.9	-0.9	-1.0	1.6	N	5	NNW	-1.7	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:45	1007.7	1007.8	1007.7	989.4	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.3	-2.3	-2.4	1.0	1.0	1.0	0.0	3.8	N	8	N	-1.0	-0.9	-1.0	2.6	N	6	NNW	-1.7	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:50	1007.7	1007.7	1007.7	989.4	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.3	-2.2	-2.3	1.0	1.0	1.0	0.0	2.2	N	5	N	-1.0	-0.9	-1.0	1.2	N	3	N	-1.5	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 20:55	1007.6	1007.8	1007.6	989.3	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.4	-2.3	-2.4	1.0	1.0	1.0	0.0	3.0	N	6	N	-1.0	-1.0	-1.0	2.0	N	4	NNW	-1.4	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:00	1007.7	1007.7	1007.6	989.3	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.6	-2.3	-2.6	1.0	1.0	1.0	0.0	2.7	N	5	N	-1.1	-1.0	-1.1	1.8	N	4	NNW	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:05	1007.6	1007.7	1007.6	989.3	42.9	42.9	42.9	2.9	2.9	2.9	-1.0	-1.0	-1.0	4.6	4.6	4.6	-2.3	-2.3	-2.6	1.0	1.0	1.0	0.0	3.6	N	9	N	-1.1	-1.0	-1.1	2.4	N	6	N	-1.9	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:10	1007.6	1007.7	1007.6	989.3	42.9	42.9	42.9	2.9	2.9	2.9	-1.1	-1.0	-1.1	4.6	4.6	4.6	-2.3	-2.2	-2.3	1.0	1.0	1.0	0.0	2.4	NNE	5	NE	-1.1	-1.1	-1.1	1.7	NE	3	NE	-1.7	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:15	1007.6	1007.6	1007.5	989.2	42.9	42.9	42.9	2.9	2.9	2.9	-1.1	-1.1	-1.1	4.6	4.6	4.6	-2.2	-2.1	-2.3	1.0	1.0	1.0	0.0	2.6	NNE	5	NE	-1.1	-1.1	-1.2	1.9	NNE	4	NE	-1.6	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:20	1007.6	1007.6	1007.5	989.2	42.9	42.9	42.9	2.9	2.9	2.9	-1.1	-1.1	-1.1	4.6	4.6	4.6	-2.3	-2.0	-2.3	1.0	1.0	1.0	0.0	2.7	NNE	5	NNE	-1.2	-1.1	-1.2	1.9	NNE	5	NNE	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:25	1007.6	1007.6	1007.6	989.2	42.9	42.9	42.9	2.9	2.9	2.9	-1.1	-1.1	-1.1	4.6	4.6	4.6	-2.6	-2.3	-2.6	1.0	1.0	1.0	0.0	2.4	NNE	5	NNE	-1.2	-1.1	-1.2	1.7	NNE	4	NNE	-1.8	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:30	1007.6	1007.6	1007.5	989.2	42.9	42.9	42.9	2.9	2.9	2.9	-1.1	-1.1	-1.1	4.6	4.6	4.6	-2.7	-2.6	-2.7	1.0	1.0	1.0	0.0	3.0	NNE	5	NNE	-1.2	-1.1	-1.2	2.1	NNE	4	NNE	-1.5	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:35	1007.6	1007.6	1007.5	989.2	42.9	42.9	42.9	2.9	2.9	2.9	-1.1	-1.1	-1.1	4.6	4.6	4.6	-2.6	-2.6	-2.7	1.0	1.0	1.0	0.0	2.5	NNE	4	NNE	-1.2	-1.2	-1.2	2.0	NNE	3	NNE	-1.8	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:40	1007.5	1007.5	1007.4	989.1	42.7	42.9	42.7	2.9	3.0	2.9	-1.1	-1.1	-1.1	4.6	4.6	4.6	-2.4	-2.4	-2.6	1.0	1.0	1.0	0.0	2.8	NNE	6	NNE	-1.2	-1.2	-1.2	2.0	NE	5	NNE	-2.0	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:45	1007.4	1007.5	1007.4	989.1	42.7	42.7	42.7	2.9	2.9	2.9	-1.1	-1.1	-1.1	4.6	4.6	4.6	-2.2	-2.2	-2.4	1.0	1.0	1.0	0.0	3.2	NNE	8	NNW	-1.2	-1.2	-1.2	2.2	N	8	NW	-2.1	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:50	1007.5	1007.5	1007.5	989.1	42.7	42.7	42.7	3.0	3.0	2.9	-1.1	-1.1	-1.1	4.6	4.6	4.6	-2.4	-2.2	-2.4	1.0	1.0	1.0	0.0	2.1	NNE	4	N	-1.2	-1.2	-1.2	1.3	NNE	2	N	-1.8	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 21:55	1007.6	1007.6	1007.5	989.3	42.7	42.7	42.7	2.9	3.0	2.9	-1.1	-1.1	-1.1	4.6	4.6	4.6	-2.4	-2.2	-2.4	1.0	1.0	1.0	0.0	2.3	NNE	4	NNE	-1.2	-1.2	-1.2	1.7	NNE	3	NNE	-1.5	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 22:00	1007.6	1007.7	1007.6	989.3	42.7	42.7	42.7	2.9	2.9	2.9	-1.1	-1.1	-1.1	4.6	4.6	4.6	-2.6	-2.3	-2.6	1.0	1.0	1.0	0.0	2.0	NE	4	NE	-1.2	-1.2	-1.2	1.4	NE	3	NE	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 22:05	1007.8	1007.8	1007.7	989.5	42.7	42.7	42.7	2.9	2.9	2.9	-1.2	-1.1	-1.2	4.6	4.6	4.6	-2.8	-2.6	-2.8	1.0	1.0	1.0	0.0	2.2	N	5	NNW	-1.2	-1.2	-1.2	1.4	N	4	NNW	-1.2	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 22:10	1007.8	1007.9	1007.8	989.5	42.7	42.7	42.7	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.6	4.6	4.6	-2.7	-2.7	-2.8	1.0	1.0	1.0	0.0	2.6	N	5	N	-1.3	-1.2	-1.3	1.4	NNW	3	N	-1.3	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 22:15	1007.9	1007.9	1007.8	989.5	42.7	42.7	42.7	2.9	3.0	2.9	-1.2	-1.2	-1.2	4.6	4.6	4.6	-2.7	-2.6	-2.8	1.0	1.0	1.0	0.0	2.6	NNW	5	NNW	-1.3	-1.3	-1.3	1.9	NNW	3	NNW	-1.5	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 22:20	1007.9	1007.9	1007.8	989.5	42.7	42.7	42.7	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.6	4.6	4.6	-2.2	-2.2	-2.7	1.0	1.0	1.0	0.0	3.4	N	8	NNW	-1.3	-1.3	-1.3	2.3	N	6	NNW	-1.9	-1.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 22:25	1007.9	1008.0	1007.8	989.6	42.7	42.7	42.7	2.9	3.0	2.9	-1.2	-1.2	-1.2	4.6	4.6	4.6	-2.2	-2.0	-2.2	1.0	1.0	1.0	0.0	3.7	N	7	NW	-1.2	-1.2	-1.3	2.7	NNW	5	NW	-2.3	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 22:30	1008.0	1008.0	1007.9	989.6	42.7	42.7	42.7	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.6	4.6	4.6	-2.4	-2.2	-2.4	1.0	1.0	1.0	0.0	3.2	N	6	NNW	-1.2	-1.1	-1.2	2.4	NNW	5	NW	-2.6	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00								
28/11/2021 22:35	1008.0	1008.0	1007.9	989.6	42.5	42.7	42.5	2.9	3.0	2.9	-1.2	-1.2	-1.2	4.6	4.6	4.6	-2.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/11/2021 03:00	1009.6	1009.7	1009.6	991.2	42.9	43.1	42.9	3.0	3.0	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.4	-2.3	-2.4	1.0	1.0	1.0	0.0	2.4	NNW	4	NW	-1.4	-1.5	1.9	NNW	3	NW	-2.1	-2.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:05	1009.7	1009.7	1009.6	991.3	42.9	42.9	42.9	2.9	3.0	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.7	-2.4	-2.7	1.0	1.0	1.0	0.0	1.4	NW	3	NNW	-1.4	-1.4	-1.4	0.7	NW	2	NNW	-1.5	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:10	1009.6	1009.6	1009.5	991.2	42.9	42.9	42.9	3.0	3.0	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.9	-2.7	-3.1	1.0	1.0	1.0	0.0	1.0	NW	3	N	-1.5	-1.4	-1.5	0.4	NW	1	NW	-1.5	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:15	1009.6	1009.7	1009.6	991.2	43.1	43.1	42.9	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.7	-2.7	-3.1	1.0	1.0	1.0	0.0	0.8	SSE	2	SW	-1.5	-1.4	-1.5	0.3	NW	2	NW	-1.5	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:20	1009.6	1009.6	1009.6	991.2	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.6	-2.9	1.0	1.0	1.0	0.0	1.8	W	3	WNW	-1.5	-1.4	-1.5	1.4	WNW	3	WNW	-1.5	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:25	1009.6	1009.6	1009.5	991.2	43.1	43.1	43.1	2.9	3.0	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.4	-2.6	1.0	1.0	1.0	0.0	2.1	W	4	W	-1.4	-1.4	-1.5	1.9	W	4	W	-1.4	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:30	1009.5	1009.6	1009.5	991.1	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.2	-2.2	-2.4	1.0	1.0	1.0	0.0	3.3	WNW	6	WSW	-1.4	-1.4	-1.4	3.1	W	6	SW	-2.5	-2.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:35	1009.6	1009.6	1009.5	991.2	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.4	-2.2	-2.4	1.0	1.0	1.0	0.0	2.6	NW	4	WNW	-1.3	-1.3	-1.4	2.1	WNW	4	WNW	-2.7	-2.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:40	1009.6	1009.7	1009.6	991.2	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.3	-2.3	-2.4	1.0	1.0	1.0	0.0	2.3	NW	4	NW	-1.3	-1.3	-1.3	1.6	WNW	4	WNW	-2.2	-2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:45	1009.7	1009.7	1009.6	991.3	43.1	43.1	43.1	2.9	3.0	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.2	-2.2	-2.4	1.0	1.0	1.0	0.0	2.9	WNW	6	WNW	-1.2	-1.2	-1.3	2.6	WNW	6	WNW	-1.9	-2.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:50	1009.7	1009.7	1009.7	991.3	43.1	43.1	43.1	2.9	3.0	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.1	-2.1	-2.4	1.0	1.0	1.0	0.0	3.4	WNW	5	WNW	-1.1	-1.1	-1.2	3.1	WNW	6	W	-2.6	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 03:55	1009.7	1009.8	1009.7	991.3	43.1	43.1	43.1	3.0	3.0	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.1	-2.0	-2.1	1.0	1.0	1.0	0.0	3.2	WNW	6	WNW	-1.1	-1.1	-1.1	2.8	WNW	7	WNW	-2.6	-2.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:00	1009.8	1009.8	1009.7	991.4	43.1	43.1	43.1	2.9	3.0	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.1	-2.1	-2.2	1.0	1.0	1.0	0.0	2.6	WNW	6	NNW	-1.0	-0.9	-1.1	2.2	WNW	6	WNW	-2.4	-2.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:05	1009.8	1009.8	1009.7	991.4	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.0	-2.0	-2.1	1.0	1.0	1.0	0.0	3.6	WNW	6	W	-0.9	-0.9	-1.0	3.2	WNW	6	W	-2.1	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:10	1009.7	1009.8	1009.7	991.3	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-1.9	-1.9	-2.0	1.0	1.0	1.0	0.0	2.9	NW	5	NW	-0.8	-0.8	-0.9	2.5	WNW	6	WNW	-2.2	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:15	1009.7	1009.8	1009.7	991.3	43.1	43.1	43.1	2.9	3.0	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-1.5	-1.5	-2.0	1.0	1.0	1.0	0.0	3.2	NW	7	WNW	-0.7	-0.7	-0.8	3.0	WNW	8	WNW	-2.2	-2.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:20	1009.7	1009.8	1009.7	991.3	43.1	43.1	43.1	2.9	3.0	2.9	-1.1	-1.1	-1.2	4.5	4.5	4.5	-1.7	-1.5	-1.7	1.0	1.0	1.0	0.0	3.2	NW	6	ESE	-0.7	-0.7	-0.8	2.8	NW	6	NW	-2.2	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:25	1009.8	1009.8	1009.7	991.4	43.1	43.1	43.1	2.9	2.9	2.9	-1.1	-1.1	-1.2	4.5	4.5	4.5	-1.8	-1.6	-1.8	1.0	1.0	1.0	0.0	2.9	NW	6	NNW	-0.6	-0.6	-0.7	2.5	NW	5	NW	-1.9	-2.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:30	1009.9	1009.9	1009.8	991.5	43.1	43.1	43.1	3.0	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-1.8	-1.7	-1.9	1.0	1.0	1.0	0.0	2.9	NW	6	W	-0.6	-0.5	-0.6	2.6	NW	6	W	-1.7	-1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:35	1009.9	1010.0	1009.9	991.5	43.1	43.1	43.1	2.9	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-2.0	-1.9	-2.1	1.0	1.0	1.0	0.0	2.9	NW	6	NW	-0.4	-0.4	-0.5	2.4	NW	5	NW	-1.6	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:40	1010.0	1010.0	1009.9	991.6	43.1	43.1	43.1	2.9	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-1.6	-1.6	-2.0	1.0	1.0	1.0	0.0	3.2	NNW	6	WNW	-0.4	-0.4	-0.4	2.8	NNW	5	NW	-1.6	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:45	1010.0	1010.1	1010.0	991.6	43.1	43.1	43.1	3.0	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-1.7	-1.6	-1.7	1.0	1.0	1.0	0.0	2.4	NW	4	N	-0.4	-0.4	-0.4	2.1	WNW	4	WNW	-1.5	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:50	1010.0	1010.0	1010.0	1009.9	991.6	43.1	43.1	2.9	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-1.7	-1.7	-1.8	1.0	1.0	1.0	0.0	3.2	WNW	6	WNW	-0.4	-0.3	-0.4	2.9	WNW	6	W	-1.6	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 04:55	1010.1	1010.1	1010.0	991.7	43.1	43.1	43.1	3.0	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-1.7	-1.7	-1.7	1.0	1.0	1.0	0.0	2.9	NW	6	NW	-0.3	-0.3	-0.4	2.4	NW	5	NW	-1.6	-1.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:00	1010.1	1010.1	1010.0	991.7	43.1	43.1	43.1	2.9	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-1.8	-1.7	-1.8	1.0	1.0	1.0	0.0	2.3	NW	4	NW	-0.3	-0.3	-0.3	1.9	NW	4	NW	-1.3	-1.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:05	1010.1	1010.2	1010.0	991.7	43.1	43.1	43.1	2.9	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-2.1	-1.7	-2.1	1.0	1.0	1.0	0.0	1.0	NW	2	N	-0.3	-0.3	-0.3	0.3	NW	2	NW	-0.3	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:10	1010.1	1010.2	1010.1	991.7	43.1	43.1	43.1	2.9	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-2.2	-2.1	-2.2	1.0	1.0	1.0	0.0	2.0	NNW	5	N	-0.4	-0.3	-0.4	1.4	NW	4	NW	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:15	1010.3	1010.3	1010.2	991.9	43.1	43.1	43.1	2.9	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-2.2	-2.0	-2.2	1.0	1.0	1.0	0.0	1.4	NNW	4	NW	-0.4	-0.4	-0.4	0.9	NW	3	NW	-0.4	-0.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:20	1010.3	1010.3	1010.2	991.9	43.1	43.1	43.1	3.0	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-2.4	-2.2	-2.4	1.0	1.0	1.0	0.0	0.6	NNE	2	N	-0.5	-0.4	-0.5	0.0		1	NW	-0.5	-0.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:25	1010.3	1010.3	1010.3	991.9	43.1	43.1	43.1	2.9	3.0	2.9	-1.1	-1.1	-1.1	4.5	4.5	4.5	-2.4	-2.4	-2.4	1.0	1.0	1.0	0.0	0.8	E	2	SE	-0.6	-0.5	-0.6	0.1	NE	2	ENE	-0.6	-0.6	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:30	1010.3	1010.3	1010.3	991.9	43.1	43.1	43.1	2.9	3.0	2.9	-1.2	-1.1	-1.2	4.5	4.5	4.5	-2.4	-2.4	-2.4	1.0	1.0	1.0	0.0	0.8	NE	2	NE	-0.7	-0.6	-0.7	0.4	ENE	2	ENE	-0.7	-0.7	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:35	1010.2	1010.3	1010.2	991.8	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.4	-2.6	1.0	1.0	1.0	0.0	1.0	NW	3	NW	-0.7	-0.7	-0.8	0.5	NNW	2	NNW	-0.7	-0.8	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:40	1010.2	1010.2	1010.1	991.8	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.8	-2.6	-2.8	1.0	1.0	1.0	0.0	1.1	NW	2	WSW	-0.8	-0.8	-0.9	0.2	NW	1	NW	-0.8	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:45	1010.3	1010.3	1010.1	991.9	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.6	-2.8	1.0	1.0	1.0	0.0	1.6	WNW	4	W	-0.9	-0.9	-0.9	1.1	WNW	4	W	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:50	1010.3	1010.3	1010.2	991.9	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.4	-2.4	-2.6	1.0	1.0	1.0	0.0	1.8	WNW	4	NNW	-1.0	-0.9	-1.0	1.3	WNW	3	NW	-1.0	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 05:55	1010.3	1010.4	1010.3	991.9	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.2	-2.2	-2.4	1.0	1.0	1.0	0.0	2.1	NW	4	NW	-1.1	-0.9	-1.1	1.6	NW	4	WNW	-1.1	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 06:00	1010.3	1010.4	1010.3	991.9	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-1.7	-1.7	-2.1	1.0	1.0	1.0	0.0	2.1	NW	4	NW	-1.0	-1.0	-1.1	1.7	NW	3	NNW	-1.3	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 06:05	1010.4	1010.4	1010.4	992.0	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-1.9	-1.7	-1.9	1.0	1.0	1.0	0.0	1.9	NNW	4	NNW	-1.0	-0.9	-1.0	1.4	NW	4	NNW	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 06:10	1010.4	1010.4	1010.4	992.0	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.3	-1.9	-2.3	1.0	1.0	1.0	0.0	1.3	N	3	NNE	-0.9	-0.9	-1.0	0.7	NNW	2	NW	-0.9	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 06:15	1010.4	1010.5	1010.4	992.0	43.1	43.1	43.1	3.0	3.0	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.2	-2.1	-2.3	1.0	1.0	1.0	0.0	2.1	NNW	4	N	-0.9	-0.9	-1.0	1.6	NW	4	NNW	-0.9	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 06:20	1010.5	1010.5	1010.4	992.1	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.2	-2.0	-2.2	1.0	1.0	1.0	0.0	2.0	NNW	4	WNW	-0.9	-0.9	-0.9	1.3	NW	3	WNW	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 06:25	1010.4	1010.5	1010.4	992.0	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.4	-2.2	-2.6	1.0	1.0	1.0	0.0	1.9	NNW	3	NNW	-0.9	-0.9	-0.9	1.3	NW	3	NW	-0.9	-0.9	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 06:30	1010.5	1010.5	1010.4	992.1	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.4	-2.6	1.0	1.0	1.0	0.0	1.3	N	3	N	-1.0	-0.9	-1.0	0.6	NNW	2	NW	-1.0	-1.0	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 06:35	1010.4	1010.5	1010.4	992.0	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.6	-2.6	1.0	1.0	1.0	0.0	1.3	NNW	3	N	-1.1	-1.0	-1.1	0.6	NNW	2	NNW	-1.1	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 06:40	1010.5	1010.6	1010.4	992.1	43.1	43.3	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.6	-2.8	1.0	1.0	1.0	0.0	0.4	W	1	WNW	-1.1	-1.1	-1.1	0.1	NNW	1	NNW	-1.1	-1.1	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 06:45	1010.6	1010.6	1010.5	992.2	43.3	43.3	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.6	-2.8	1.0	1.0	1.0	0.0	1.0	SSW	2	S	-1.2	-1.1	-1.2	0.6	NW	2	NNW	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 06:50	1010.6	1010.6	1010.5	992.2	43.1	43.3	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.2	-2.2	-2.6	1.0	1.0	1.0	0.0	2.2	NW	5	NW	-1.2	-1.2	-1.2	1.8	NW	5	WNW	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 06:55	1010.5	1010.6	1010.5	992.2	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.2	-2.6	1.0	1.0	1.0	0.0	1.1	WNW	2	NNW	-1.2	-1.2	-1.2	0.5	NW	2	NW	-1.2	-1.2	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/10/2021 07:00	1010.6	1010.6	1010.5	992.2	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.7	-2.7	-2.8	1.0	1.0	1.0	0.0	0.9	W	2	NW	-1.3	-1.2	-1.3	0.3	NW	1	NW	-1.3	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 07:05	1010.7	1010.7	1010.5	992.3	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.6	-2.7	1.0	1.0	1.0	0.0	0.8	SW	2	S	-1.3	-1.3	-1.3	0.3	NW	1	NW	-1.3	-1.3	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 07:10	1010.7	1010.8	1010.7	992.3	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.7	-2.6	-2.9	1.0	1.0	1.0	0.0	1.6	W	3	WNW	-1.3	-1.3	-1.4	1.2	WNW	3	WNW	-1.3	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 07:15	1010.7	1010.8	1010.7	992.3	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.6	-2.7	1.0	1.0	1.0	0.0	1.1	SW	3	SSW	-1.4	-1.3	-1.4	0.8	W	2	W	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 07:20	1010.8	1010.8	1010.7	992.4	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.4	-2.6	1.0	1.0	1.0	0.0	1.2	WSW	3	SW	-1.4	-1.4	-1.4	1.1	W	2	W	-1.4	-1.4	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 07:25	1011.0	1011.0	1010.8	992.6	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-2.6	-2.4	-2.6	1.0	1.0	1.0	0.0	1.1	WSW	3	W	-1.5	-1.4	-1.5	0.6	W	2	W	-1.5	-1.5	0.0	0.0	0	0	0.00	0.00	0.00	0.07	0.00									
29/11/2021 07:30	1010.9	1011.0	1010.9	992.6	43.1	43.1	43.1	2.9	2.9	2.9	-1.2	-1.2	-1.2	4.5	4.5	4.5	-1.8	-1.8	-2.6	1.0	1.0	1.0	0.0	1.9	SW	3	W	-1.4	-1.4	-1.5	1.8	WSW	3	WSW	-1.4	-1.5	0.0	0.0	0	0	0.00	0.00	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Soil Low Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 10 ug/m³	AirLink PM 10 ug/m³	AirLink High ug/m³
29/11/2021 12:00	1011.3	1011.3	1011.3	992.9	43.1	43.3	43.1	3.0	3.0	3.0	-0.7	-0.7	-0.7	4.4	4.4	4.4	4.3	4.5	4.3	15.0	15.0	15.0	5.0	3.8	S	5	SSE	2.1	2.1	2.0	3.8	S	6	SSE	0.7	0.6	0.0	0.2	162	185	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:05	1011.3	1011.4	1011.3	993.0	43.1	43.1	43.1	3.0	3.0	3.0	-0.7	-0.7	-0.7	4.4	4.4	4.4	4.3	4.3	4.2	15.0	15.0	15.0	5.0	3.4	S	7	S	2.2	2.2	2.1	3.4	S	6	SSE	0.6	0.5	0.0	0.2	172	195	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:10	1011.4	1011.4	1011.3	993.0	43.1	43.1	43.1	3.0	3.0	3.0	-0.7	-0.7	-0.7	4.4	4.4	4.4	4.9	4.9	4.3	15.0	15.0	15.0	5.0	2.1	SSW	4	S	2.4	2.4	2.2	2.2	S	4	SSE	1.1	0.5	0.2	0.8	195	209	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:15	1011.3	1011.4	1011.3	993.0	43.1	43.1	43.1	3.0	3.0	3.0	-0.7	-0.7	-0.7	4.4	4.4	4.4	4.7	5.2	4.7	15.0	15.0	15.0	5.0	2.6	SSW	6	SSW	2.6	2.4	2.4	2.8	SSW	5	SW	1.6	1.3	0.0	0.8	168	190	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:20	1011.3	1011.3	1011.2	992.9	43.1	43.1	43.1	3.0	3.0	3.0	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.8	4.7	3.8	15.0	15.0	15.0	5.0	3.2	SSW	7	S	2.6	2.6	2.5	3.8	SSW	8	SSE	1.5	1.4	0.2	1.0	147	156	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:25	1011.2	1011.2	1011.1	992.9	43.1	43.1	43.1	3.0	3.0	3.0	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.4	3.8	3.4	15.0	15.0	15.0	5.0	4.2	SSW	9	SW	2.4	2.6	2.4	4.9	SSW	10	SW	0.5	0.5	0.0	1.0	124	137	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:30	1011.1	1011.2	1011.1	992.7	43.1	43.1	43.1	3.0	3.0	3.0	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.2	3.4	3.2	15.0	15.0	15.0	5.0	2.7	SSW	6	SW	2.3	2.4	2.3	3.1	SSW	7	SSW	0.3	0.3	0.0	1.0	96	105	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:35	1011.1	1011.2	1011.1	992.7	43.1	43.1	43.1	3.0	3.0	3.0	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.1	3.2	3.1	15.0	15.0	15.0	5.0	2.6	SW	8	SW	2.3	2.3	2.3	2.9	SSW	11	WSW	1.0	0.4	0.2	1.0	98	104	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:40	1011.1	1011.1	1011.1	992.7	43.1	43.1	43.1	3.0	3.0	3.0	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.1	3.2	3.0	15.0	15.0	15.0	5.0	3.7	SW	6	SW	2.3	2.3	2.3	4.4	SW	9	WSW	0.7	0.7	0.0	1.0	101	105	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:45	1011.1	1011.1	1011.1	992.7	43.1	43.1	43.1	3.0	3.0	3.0	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.0	3.1	3.0	15.0	15.0	15.0	5.0	2.6	SW	7	WSW	2.3	2.3	2.2	2.8	SW	9	WSW	0.7	0.7	0.0	1.0	89	95	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:50	1011.2	1011.2	1011.1	992.8	43.1	43.1	43.1	3.0	3.0	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.2	3.2	3.0	15.0	15.0	15.0	5.0	2.5	SW	5	WSW	2.3	2.3	2.3	2.9	SW	6	W	1.1	0.7	0.2	0.8	94	97	0.00	0.00	0.00	0.06	0.00									
29/11/2021 12:55	1011.3	1011.3	1011.2	992.9	43.1	43.1	43.1	3.0	3.0	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.3	3.3	3.2	15.0	15.0	15.0	5.0	2.5	SW	6	SW	2.4	2.4	2.3	2.8	SW	8	WSW	1.3	1.2	0.0	0.8	99	102	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:00	1011.2	1011.3	1011.1	992.9	43.1	43.1	43.1	2.9	3.0	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.2	3.3	3.2	14.0	15.0	14.0	5.0	2.6	SW	7	SW	2.3	2.4	2.3	2.9	SW	8	W	1.2	1.2	0.0	0.8	93	98	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:05	1011.1	1011.2	1011.1	992.8	43.1	43.1	42.9	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.9	3.2	2.9	14.0	14.0	14.0	5.0	2.1	SW	5	SW	2.3	2.3	2.3	2.2	SW	6	WSW	1.4	1.3	0.2	0.8	80	88	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:10	1011.1	1011.2	1011.0	992.7	42.9	43.1	42.9	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.9	2.8	14.0	14.0	14.0	5.0	2.5	SW	6	SW	2.3	2.3	2.2	2.7	SW	7	SW	1.6	1.4	0.0	0.2	64	67	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:15	1011.0	1011.0	1011.0	992.7	42.9	42.9	42.9	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.8	2.8	14.0	14.0	14.0	5.0	1.9	SW	5	SSW	2.3	2.3	2.3	2.1	SW	5	SSW	1.5	1.5	0.0	0.2	65	67	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:20	1011.0	1011.1	1011.0	992.6	42.9	42.9	42.9	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.0	3.0	2.8	15.0	15.0	14.0	5.0	2.9	SW	6	SSW	2.4	2.4	2.3	3.2	SW	6	SSW	1.5	1.4	0.0	0.2	85	97	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:25	1010.9	1011.0	1010.8	992.5	42.9	43.1	42.9	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.3	3.3	3.0	15.0	15.0	14.0	5.0	3.1	SW	7	SW	2.4	2.4	2.3	3.6	SW	8	WSW	1.2	1.1	0.2	0.2	98	100	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:30	1010.9	1011.0	1010.9	992.5	42.9	42.9	42.9	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.4	3.4	3.2	15.0	15.0	15.0	5.0	2.1	WSW	5	WSW	2.4	2.5	2.4	2.2	SW	5	WSW	1.3	1.0	0.0	0.2	99	100	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:35	1010.8	1011.0	1010.8	992.4	42.9	42.9	42.9	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.3	3.4	3.3	15.0	15.0	15.0	5.0	1.7	SW	4	WSW	2.5	2.5	2.4	1.7	SW	5	S	2.0	1.4	0.0	0.2	85	97	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:40	1010.6	1010.8	1010.6	992.2	42.9	42.9	42.9	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.1	3.2	3.1	15.0	15.0	15.0	5.0	2.4	SW	6	SW	2.5	2.6	2.5	2.8	SW	8	SW	2.2	2.1	0.0	0.2	83	90	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:45	1010.6	1010.7	1010.5	992.2	43.1	43.1	42.9	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.1	3.2	3.1	15.0	15.0	15.0	5.0	4.3	SW	9	SW	2.5	2.5	2.4	5.2	SSW	11	WSW	0.9	0.9	0.2	0.2	93	95	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:50	1010.4	1010.6	1010.4	992.0	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.0	3.1	3.0	14.0	15.0	14.0	5.0	4.9	SSW	10	SW	2.6	2.6	2.5	5.9	SSW	12	SW	0.2	0.2	0.0	0.2	79	90	0.00	0.00	0.00	0.06	0.00									
29/11/2021 13:55	1010.3	1010.5	1010.3	991.9	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.9	3.0	2.9	14.0	15.0	14.0	5.0	4.4	SSW	8	SSW	2.6	2.6	2.6	5.2	SSW	11	S	0.1	0.0	0.0	0.2	66	69	0.00	0.00	0.00	0.06	0.00									
29/11/2021 14:00	1010.3	1010.3	1010.3	991.9	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.9	2.9	2.9	14.0	14.0	14.0	5.0	5.1	SSW	10	SSW	2.6	2.6	2.6	6.4	SSW	11	SW	-0.1	-0.1	0.2	0.8	66	69	0.00	0.00	0.00	0.06	0.00									
29/11/2021 14:05	1010.2	1010.3	1010.2	991.8	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.8	2.8	14.0	14.0	14.0	5.0	5.5	SSW	12	S	2.6	2.6	2.6	7.0	SSW	13	S	-0.2	-0.3	0.0	0.8	63	70	0.00	0.00	0.00	0.06	0.00									
29/11/2021 14:10	1010.1	1010.1	1010.1	991.7	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.8	2.8	14.0	14.0	14.0	5.0	5.8	SSW	11	WSW	2.6	2.6	2.6	7.1	SSW	12	SW	-0.4	-0.6	0.0	0.8	60	62	0.00	0.00	0.00	0.06	0.00									
29/11/2021 14:15	1010.2	1010.2	1010.1	991.8	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.9	2.9	2.8	14.0	14.0	14.0	5.0	5.8	SSW	10	SW	2.6	2.6	2.6	7.1	SSW	14	W	-0.6	-0.6	0.0	0.8	71	93	0.00	0.00	0.00	0.06	0.00									
29/11/2021 14:20	1010.2	1010.3	1010.1	991.8	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.2	3.2	3.1	14.0	14.0	14.0	5.0	4.4	SSW	9	WSW	2.7	2.7	2.6	5.6	SSW	11	WSW	-0.2	-0.6	0.2	0.8	95	109	0.00	0.00	0.00	0.05	0.00									
29/11/2021 14:25	1010.0	1010.2	1009.9	991.6	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.2	3.2	3.2	14.0	14.0	14.0	5.0	4.8	SSW	12	S	2.8	2.8	2.7	5.8	SSW	14	SSW	0.2	-0.2	0.0	0.8	67	76	0.00	0.00	0.00	0.05	0.00									
29/11/2021 14:30	1009.6	1009.9	1009.6	991.2	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.1	3.2	3.1	13.0	14.0	13.0	5.0	5.5	SSW	12	SW	2.9	2.9	2.8	7.1	SSW	16	WSW	0.2	0.2	0.0	0.8	59	62	0.00	0.00	0.00	0.05	0.00									
29/11/2021 14:35	1009.5	1009.6	1009.4	991.1	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.1	3.1	3.1	13.0	13.0	13.0	5.0	6.5	SSW	13	SW	2.9	2.9	2.9	8.2	SSW	18	SW	-0.2	-0.2	0.0	0.8	50	54	0.00	0.00	0.00	0.05	0.00									
29/11/2021 14:40	1009.4	1009.5	1009.4	991.1	43.1	43.1	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	3.0	2.8	13.0	13.0	13.0	5.0	6.3	SW	12	WSW	2.9	2.9	2.8	8.4	SSW	18	WSW	-0.5	-0.6	0.2	0.2	37	39	0.00	0.00	0.00	0.05	0.00									
29/11/2021 14:45	1009.7	1009.8	1009.6	991.3	43.1	43.3	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.8	2.8	13.0	13.0	13.0	5.0	5.5	SW	13	WSW	2.8	2.9	2.8	6.9	SSW	14	S	-0.4	-0.6	0.0	0.2	32	33	0.00	0.00	0.00	0.05	0.00									
29/11/2021 14:50	1009.6	1009.7	1009.6	991.2	43.3	43.3	43.1	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.8	2.8	12.0	13.0	12.0	5.0	5.7	SSW	11	S	2.9	2.9	2.8	6.9	SSW	12	S	-0.1	-0.5	0.0	0.2	31	32	0.00	0.00	0.00	0.05	0.00									
29/11/2021 14:55	1009.7	1009.7	1009.6	991.3	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.9	2.9	2.8	12.0	12.0	12.0	5.0	6.2	SSW	13	SSW	2.9	2.9	2.8	7.8	SSW	19	S	-0.2	-0.2	0.0	0.2	25	28	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:00	1009.7	1009.8	1009.7	991.3	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.9	2.8	11.0	12.0	11.0	5.0	5.0	SSW	11	SSW	2.9	2.9	2.9	6.2	SSW	13	S	-0.1	-0.3	0.2	0.2	24	26	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:05	1009.7	1009.8	1009.7	991.3	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.9	2.9	2.9	10.0	11.0	10.0	5.0	5.8	SSW	11	S	2.9	2.9	2.9	6.8	SSW	12	SSE	0.1	-0.2	0.0	0.2	25	26	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:10	1009.8	1009.8	1009.7	991.4	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.0	3.0	2.9	9.0	10.0	9.0	5.0	5.0	SW	11	SW	2.9	3.0	2.9	6.3	SSW	13	S	0.1	0.0	0.0	0.2	27	28	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:15	1009.5	1009.8	1009.5	991.1	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	3.0	3.1	3.0	8.0	9.0	8.0	5.0	3.8	SW	10	SW	3.1	3.1	3.0	4.5	SW	12	SW	0.5	0.2	0.0	0.2	23	25	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:20	1009.4	1009.5	1009.4	991.1	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	3.0	2.8	8.0	8.0	8.0	2.0	3.6	SW	9	S	3.1	3.1	3.0	4.4	SW	12	S	0.9	0.7	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:25	1009.3	1009.3	1009.2	991.0	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.8	2.8	7.0	8.0	7.0	0.0	5.9	SW	14	W	3.1	3.1	3.1	7.4	SW	17	WSW	0.6	0.6	0.2	0.2	16	18	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:30	1009.4	1009.4	1009.2	991.1	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.8	2.8	6.0	6.0	6.0	0.0	4.8	SW	13	SW	3.1	3.1	3.0	6.1	SW	16	SW	0.2	0.2	0.0	0.2	18	19	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:35	1009.5	1009.6	1009.4	991.1	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.9	2.9	2.8	4.0	6.0	4.0	0.0	5.2	SW	14	SW	3.1	3.1	3.1	6.6	SW	19	SSW	0.3	0.2	0.0	0.2	18	18	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:40	1009.4	1009.6	1009.3	991.1	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.9	2.8	4.0	4.0	4.0	0.0	4.6	SSW	11	SSW	3.1	3.1	3.1	5.7	SSW	14	SW	0.4	0.3	0.0	0.2	13	16	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:45	1009.3	1009.5	1009.3	991.0	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.6	2.8	2.6	4.0	4.0	4.0	0.0	4.8	SW	10	SSW	3.0	3.1	3.0	5.8	SSW	15	SW	0.6	0.3	0.2	0.2	7	9	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:50	1009.2	1009.4	1009.2	990.9	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.6	2.6	2.6	4.0	4.0	4.0	0.0	3.3	SSW	6	SSW	3.0	3.0	2.9	3.6	SSW	8	S	0.8	0.5	0.0	0.2	2	7	0.00	0.00	0.00	0.05	0.00									
29/11/2021 15:55	1009.3	1009.4	1009.2	991.0	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.6	2.6	2.4	4.0	4.0	4.0	0.0	3.0	SSW	8	SSW	2.9	3.0	2.9	3.5	SSW	9	WSW	1.2	0.8	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
29/11/2021 16:00	1009.3	1009.4	1009.2	991.0	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.6	2.6	2.6	4.0	4.0	4.0	0.0	2.4	SW	8	WSW	2.9	3.0	2.9	2.8	WSW	8	WNW	1.6	1.3	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
29/11/2021 16:05	1009.3	1009.4	1009.2	991.0	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.6	2.6	2.6	4.0	4.0	4.0	0.0	2.5	SSW	6	SSW	2.9	2.9	2.9	2.8	SW	8	SW	1.8	1.8	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00									
29/11/2021 16:10	1009.5	1009.6	1009.4	991.1	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.8	2.8	2.6	4.0	4.0	4.0	0.0	4.4	SW	9	W	2.9	2.9	2.9	5.3	SW	11	WSW	1.4	1.4	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
29/11/2021 16:15	1009.6	1009.6	1009.4	991.2	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.6	2.8	2.6	3.0	4.0	3.0	0.0	4.1	SW	9	SW	2.9	2.9	2.9	5.1	SW	11	SSW	0.7	0.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
29/11/2021 16:20	1009.5	1009.6	1009.4	991.1	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.4	2.6	2.4	3.0	3.0	3.0	0.0	2.2	WNW	7	NW	2.9	2.9	2.9	2.3	WSW	8	W	1.1	0.7	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
29/11/2021 16:25	1009.4	1009.5	1009.4	991.1	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.6	2.6	2.3	3.0	3.0	3.0	0.0	3.5	SW	9	WNW	2.9	2.9	2.9	4.4	SW	11	WNW	1.4	1.2	0.0	0.2	0	0	0.00	0.00	0.00	0.05	0.00									
29/11/2021 16:30	1009.4	1009.6	1009.4	991.0	43.3	43.3	43.3	2.9	2.9	2.9	-0.7	-0.7	-0.7	4.4	4.4	4.4	2.4	2.6	2.4	3.0	3.0	3.0	0.0	4.0	WSW	11	WNW	2.9	2.9	2.9	4.9	WSW	14	W	1.2	1.1	0.0	0.0	0	0	0.00	0.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/11/2021 21:00	1007.2	1007.3	1007.1	988.9	43.1	43.1	43.1	2.9	2.9	2.9	0.7	0.7	0.4	4.3	4.3	4.3	6.4	6.5	6.3	0.0	0.0	0.0	0.0	9.7	WNW	23	W	6.8	6.8	6.6	11.7	WNW	26	WNW	3.8	3.7	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:05	1007.3	1007.3	1007.0	989.0	43.1	43.1	43.1	2.9	2.9	2.9	0.8	0.8	0.6	4.3	4.3	4.3	6.3	6.4	6.3	1.0	1.0	0.0	0.0	9.9	W	26	WNW	6.8	6.8	6.7	11.4	WNW	27	WNW	3.6	3.6	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:10	1007.2	1007.3	1007.0	988.9	43.1	43.1	43.1	2.9	2.9	2.9	1.1	1.1	0.8	4.3	4.3	4.3	6.3	6.4	6.3	1.0	1.0	0.0	0.0	8.9	W	25	W	6.9	6.9	6.8	11.2	W	33	W	3.6	3.2	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:15	1007.3	1007.5	1007.1	989.0	43.1	43.1	43.1	2.9	2.9	2.9	1.6	1.6	1.1	4.3	4.3	4.3	6.5	6.5	6.3	1.0	1.0	1.0	0.0	11.6	W	25	W	6.9	6.9	6.9	13.9	W	26	W	3.1	3.1	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:20	1007.3	1007.6	1007.3	989.0	43.1	43.1	43.1	2.9	2.9	2.9	1.5	1.6	1.4	4.3	4.3	4.3	6.4	6.5	6.3	1.0	1.0	0.0	0.0	9.9	W	23	WNW	7.0	7.0	6.9	12.1	W	26	WNW	3.2	3.1	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:25	1007.2	1007.5	1007.2	988.9	43.1	43.1	43.1	2.9	2.9	2.9	1.4	1.6	1.4	4.3	4.3	4.3	6.4	6.5	6.3	0.0	1.0	0.0	0.0	9.1	W	23	W	7.0	7.1	7.0	11.2	W	26	W	3.4	3.2	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:30	1007.5	1007.5	1007.1	989.1	43.1	43.1	43.1	2.9	2.9	2.9	1.2	1.4	0.8	4.3	4.3	4.3	6.4	6.4	6.3	0.0	1.0	0.0	0.0	8.2	WNW	22	WNW	7.0	7.1	7.0	10.2	WNW	26	W	3.6	3.4	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:35	1007.4	1007.5	1007.3	989.1	43.1	43.1	43.1	2.9	2.9	2.9	0.9	1.3	0.8	4.3	4.3	4.3	6.3	6.4	6.3	1.0	1.0	0.0	0.0	9.3	W	21	W	7.0	7.1	6.9	11.3	W	23	W	3.7	3.6	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:40	1007.0	1007.3	1007.0	988.7	42.9	43.1	42.9	2.9	2.9	2.9	1.3	1.3	0.9	4.3	4.3	4.3	6.3	6.4	6.3	1.0	1.0	1.0	0.0	9.0	W	26	W	7.1	7.1	6.9	11.1	W	29	W	3.6	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:45	1006.7	1006.9	1006.6	988.4	42.9	42.9	42.9	2.9	2.9	2.9	0.7	0.7	0.2	4.3	4.3	4.3	6.5	6.5	6.3	1.0	1.0	1.0	0.0	8.9	WNW	27	WNW	7.1	7.1	7.0	11.0	W	29	WNW	3.9	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:50	1007.0	1007.2	1006.8	988.7	42.9	42.9	42.9	2.9	2.9	2.9	1.4	1.4	0.7	4.3	4.3	4.3	6.6	6.6	6.5	1.0	1.0	1.0	0.0	12.6	W	27	W	7.2	7.2	7.1	15.1	WNW	29	W	3.4	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 21:55	1007.1	1007.1	1006.9	988.8	42.9	42.9	42.9	2.9	2.9	2.9	1.7	1.7	1.4	4.3	4.3	4.3	6.4	6.6	6.4	1.0	1.0	1.0	0.0	11.6	W	24	WNW	7.2	7.2	7.2	13.9	W	27	W	3.1	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:00	1007.3	1007.3	1007.1	989.0	42.9	42.9	42.9	2.9	2.9	2.9	2.1	2.1	1.7	4.3	4.3	4.3	6.6	6.6	6.4	1.0	1.0	1.0	0.0	11.7	W	27	W	7.2	7.2	7.2	14.2	W	29	W	3.2	3.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:05	1007.1	1007.4	1007.1	988.8	42.9	42.9	42.9	2.9	2.9	2.9	3.4	3.4	2.6	4.3	4.3	4.3	6.6	6.7	6.6	1.0	1.0	0.0	0.0	9.4	W	18	W	7.3	7.3	7.2	11.2	W	22	W	3.5	3.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:10	1007.2	1007.3	1007.1	988.9	42.9	42.9	42.9	2.9	2.9	2.9	3.7	3.7	3.4	4.3	4.3	4.3	6.6	6.7	6.6	1.0	1.0	1.0	0.0	10.6	WNW	19	W	7.3	7.3	7.2	12.4	W	20	W	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:15	1007.1	1007.3	1007.1	988.8	42.9	42.9	42.9	2.9	2.9	2.9	4.1	4.1	3.7	4.3	4.3	4.3	6.7	6.7	6.6	1.0	1.0	1.0	0.0	13.4	WNW	27	WNW	7.3	7.3	7.3	14.8	W	27	W	3.5	3.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:20	1007.1	1007.1	1007.1	988.8	42.7	42.9	42.7	2.9	2.9	2.9	4.1	4.2	4.1	4.3	4.3	4.3	6.7	6.8	6.7	1.0	1.0	1.0	0.0	9.5	WNW	18	WNW	7.3	7.3	7.3	11.2	W	23	WSW	3.5	3.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:25	1007.0	1007.1	1007.0	988.7	42.7	42.7	42.7	2.9	2.9	2.9	4.3	4.3	4.2	4.3	4.3	4.3	6.9	6.9	6.8	1.0	1.0	1.0	0.0	10.9	W	22	W	7.4	7.4	7.3	12.8	W	25	WNW	3.8	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:30	1007.1	1007.1	1006.8	988.8	42.7	42.7	42.7	2.9	2.9	2.9	4.3	4.3	4.2	4.3	4.3	4.3	6.8	6.9	6.7	1.0	1.0	1.0	0.0	9.5	W	20	WSW	7.4	7.4	7.4	11.4	W	22	W	3.9	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:35	1007.3	1007.3	1007.1	989.0	42.7	42.7	42.7	2.9	2.9	2.9	4.4	4.4	4.3	4.3	4.3	4.3	6.9	6.9	6.8	1.0	1.0	1.0	0.0	12.1	WNW	22	W	7.5	7.5	7.4	13.6	WNW	22	WNW	3.8	3.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:40	1007.4	1007.5	1007.3	989.0	42.7	42.7	42.7	2.9	2.9	2.9	4.5	4.6	4.4	4.3	4.3	4.3	6.9	7.0	6.9	1.0	1.0	1.0	0.0	12.1	WNW	21	WNW	7.5	7.5	7.5	13.1	WNW	20	WNW	3.7	3.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:45	1007.6	1007.6	1007.3	989.2	42.7	42.7	42.7	2.9	2.9	2.9	4.8	4.8	4.4	4.3	4.3	4.3	7.2	7.2	6.9	1.0	1.0	1.0	0.0	13.4	WNW	23	WNW	7.6	7.6	7.5	14.6	WNW	24	W	3.7	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:50	1007.7	1007.7	1007.6	989.3	42.7	42.7	42.7	2.9	2.9	2.9	4.7	4.8	4.7	4.3	4.3	4.3	7.0	7.2	7.0	1.0	1.0	1.0	0.0	9.2	WNW	17	WNW	7.6	7.6	7.6	10.4	WNW	18	WNW	3.9	3.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 22:55	1007.5	1007.7	1007.3	989.1	42.7	42.7	42.7	2.9	2.9	2.9	4.8	4.8	4.7	4.3	4.3	4.3	6.9	7.0	6.9	2.0	2.0	1.0	0.0	10.4	W	23	W	7.6	7.6	7.6	12.3	W	25	W	4.2	3.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:00	1007.6	1007.6	1007.2	989.2	42.5	42.7	42.5	2.9	2.9	2.9	4.8	4.8	4.8	4.3	4.3	4.3	6.9	6.9	6.8	1.0	2.0	1.0	0.0	6.8	W	16	WSW	7.6	7.6	7.6	8.3	W	17	WNW	4.4	4.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:05	1007.5	1007.6	1007.4	989.1	42.5	42.5	42.5	2.9	2.9	2.9	4.9	5.0	4.8	4.3	4.3	4.3	7.0	7.1	6.9	1.0	1.0	1.0	0.0	6.2	W	14	WSW	7.6	7.7	7.6	7.6	W	18	NW	5.0	4.5	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:10	1007.4	1007.6	1007.4	989.0	42.5	42.5	42.5	2.9	2.9	2.9	5.2	5.2	5.0	4.3	4.3	4.3	7.3	7.3	7.0	1.0	1.0	1.0	0.0	7.1	W	16	WSW	7.7	7.7	7.6	8.8	W	18	WNW	5.3	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:15	1007.6	1007.6	1007.4	989.2	42.5	42.5	42.5	2.9	2.9	2.9	5.3	5.3	5.1	4.3	4.3	4.3	7.4	7.4	7.2	0.0	0.0	0.0	0.0	6.4	W	19	W	7.8	7.8	7.7	7.5	W	20	W	5.6	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:20	1007.6	1007.6	1007.4	989.2	42.5	42.5	42.5	2.9	2.9	2.9	5.4	5.4	5.2	4.3	4.3	4.3	7.4	7.4	7.3	1.0	1.0	0.0	0.0	7.4	W	18	WNW	7.8	7.8	7.7	9.0	W	20	WNW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:25	1007.5	1007.6	1007.4	989.1	42.5	42.5	42.5	2.9	2.9	2.9	5.3	5.4	5.3	4.3	4.3	4.3	7.2	7.4	7.2	2.0	2.0	1.0	0.0	8.7	WNW	19	W	7.9	7.9	7.8	9.8	W	20	WNW	5.1	5.0	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:30	1007.6	1007.6	1007.5	989.2	42.5	42.5	42.5	2.9	2.9	2.9	5.2	5.3	5.2	4.3	4.3	4.3	7.0	7.2	7.0	3.0	3.0	2.0	0.0	5.1	WNW	10	WNW	7.9	7.9	7.8	5.9	WNW	12	SW	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:35	1007.4	1007.5	1007.3	989.1	42.5	42.5	42.5	2.9	2.9	2.9	5.2	5.3	5.1	4.3	4.3	4.3	6.8	7.0	6.8	3.0	3.0	3.0	0.0	6.9	WNW	15	WNW	7.8	7.9	7.8	7.4	WNW	14	WNW	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:40	1007.3	1007.5	1007.3	989.0	42.5	42.5	42.5	2.9	2.9	2.9	5.3	5.3	5.2	4.3	4.3	4.3	7.0	7.0	6.7	3.0	3.0	3.0	0.0	5.1	W	13	WNW	7.8	7.8	7.7	6.1	W	15	WSW	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:45	1007.3	1007.4	1007.3	988.9	42.5	42.5	42.5	2.9	2.9	2.9	5.4	5.4	5.3	4.3	4.3	4.3	7.2	7.2	7.0	3.0	3.0	3.0	0.0	6.1	WNW	13	WNW	7.7	7.8	7.7	6.9	WNW	14	WNW	5.9	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:50	1007.2	1007.4	1007.2	988.9	42.5	42.5	42.5	3.0	3.0	2.9	5.3	5.3	5.2	4.3	4.3	4.3	7.2	7.2	7.2	2.0	3.0	2.0	0.0	6.2	WNW	12	W	7.7	7.7	7.7	6.9	WNW	13	WNW	5.7	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
29/11/2021 23:55	1007.3	1007.3	1007.2	988.9	42.5	42.5	42.5	3.0	3.0	3.0	5.3	5.3	5.2	4.3	4.3	4.3	7.2	7.2	7.2	2.0	2.0	2.0	0.0	6.3	WNW	14	W	7.7	7.8	7.7	7.3	W	15	W	5.7	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:00	1007.3	1007.3	1007.3	988.9	42.5	42.5	42.5	3.0	3.0	3.0	5.5	5.5	5.3	4.3	4.3	4.3	7.4	7.5	7.2	2.0	2.0	1.0	0.0	10.8	WNW	17	WNW	7.8	7.8	7.7	12.1	WNW	19	WNW	5.1	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:05	1007.1	1007.3	1007.1	988.8	42.5	42.5	42.5	3.0	3.0	3.0	5.5	5.6	5.5	4.3	4.3	4.3	7.2	7.4	7.2	3.0	3.0	2.0	0.0	8.1	W	22	NW	7.8	7.9	7.8	9.2	W	20	WNW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:10	1007.0	1007.2	1007.0	988.7	42.5	42.5	42.5	3.0	3.0	3.0	5.6	5.6	5.5	4.3	4.3	4.3	7.2	7.3	7.2	3.0	3.0	2.0	0.0	9.2	WNW	20	WNW	7.9	7.9	7.8	10.6	W	21	W	4.9	4.7	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:15	1007.1	1007.2	1007.0	988.8	42.5	42.5	42.5	3.0	3.0	3.0	5.6	5.8	5.6	4.3	4.3	4.3	7.2	7.3	7.2	3.0	3.0	3.0	0.0	8.9	W	16	W	7.9	7.9	7.9	10.2	W	17	WSW	4.9	4.9	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:20	1006.9	1007.0	1006.8	988.6	42.3	42.5	42.3	3.0	3.0	3.0	5.5	5.6	5.5	4.3	4.3	4.3	7.1	7.2	7.1	4.0	4.0	3.0	0.0	6.8	W	14	WNW	7.9	7.9	7.9	8.2	W	17	WNW	5.0	4.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:25	1006.9	1006.9	1006.8	988.6	42.3	42.3	42.3	3.0	3.0	3.0	5.6	5.6	5.5	4.3	4.3	4.3	7.2	7.2	7.1	4.0	4.0	4.0	0.0	8.4	W	16	WNW	7.9	7.9	7.9	9.2	W	17	W	5.3	5.1	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:30	1006.5	1006.7	1006.5	988.2	42.3	42.3	42.3	3.0	3.0	3.0	5.6	5.6	5.6	4.3	4.3	4.3	7.4	7.4	7.2	3.0	4.0	3.0	0.0	6.9	W	17	WNW	8.0	8.1	7.9	8.6	W	15	WNW	5.4	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:35	1006.5	1006.5	1006.3	988.1	42.3	42.3	42.3	3.0	3.0	3.0	5.8	5.8	5.6	4.3	4.3	4.3	7.6	7.6	7.4	2.0	3.0	2.0	0.0	5.6	W	16	W	8.1	8.1	8.0	7.0	W	17	NW	5.8	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:40	1006.4	1006.5	1006.4	988.1	42.3	42.3	42.3	3.0	3.0	3.0	5.8	5.8	5.6	4.3	4.3	4.3	7.7	7.7	7.6	2.0	2.0	2.0	0.0	7.6	W	19	WNW	8.1	8.2	8.1	9.2	W	19	WSW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:45	1006.2	1006.5	1006.1	987.8	42.3	42.3	42.3	3.0	3.0	3.0	5.9	5.9	5.8	4.3	4.3	4.3	7.8	7.9	7.7	1.0	1.0	1.0	0.0	7.3	W	24	WSW	8.2	8.2	8.1	9.2	W	26	WSW	5.6	5.6	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:50	1006.1	1006.3	1006.0	987.8	42.3	42.3	42.3	3.0	3.0	3.0	6.1	6.1	5.9	4.3	4.3	4.3	7.9	7.9	7.8	0.0	1.0	0.0	0.0	7.5	W	17	WNW	8.3	8.4	8.2	9.5	WNW	20	NW	5.7	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00									
30/11/2021 00:55	1006.2	1006.5	1006.2	987.9	43.0	43.0	43.0	3.1	3.1	3.1	6.2	6.2	6.1	4.3	4.3	4.3	7.9	7.9	7.9	0.0	0.0	0.0	0.0	7.1	W	19	NW	8.4	8.4	8.4	8.8	W	24	WNW	6.0	5.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 01:00	1006.4	1006.5	1006.2	988.1	43.0	43.0	43.0	3.1	3.1	3.1	6.3	6.3	6.2	4.3	4.3	4.3	7.9	7.9	7.9	0.0	0.0	0.0	0.0	8.8	W	18	WSW	8.5	8.6	8.4	10.5	W	22	WSW	5.8	5.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 01:05	1006.4	1006.5	1006.3	988.1	43.0	43.0	43.0	3.1	3.1	3.1	6.4	6.4	6.3	4.3	4.3	4.3	8.2	8.2	7.9	0.0	0.0	0.0	0.0	11.3	W	27	W	8.6	8.6	8.5	12.9	W	27	W	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 01:10	1006.1	1006.4	1006.1	987.8	43.0	43.0	43.0	3.1	3.1	3.1	6.4	6.4	6.3	4.3	4.3	4.3	8.2	8.2	8.1	0.0	0.0	0.0	0.0	9.2	W	27	WSW	8.6	8.6	8.6	11.2	W	29	WSW	5.3	5.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 01:15	1006.1	1006.3	1006.0	987.7	43.0	43.0	43.0	3.1	3.1	3.1	6.6	6.6	6.6	4.3	4.3	4.3	8.4	8.4	8.2	0.0	0.0	0.0	0.0	9.2	W	25	W	8.8	8.8	8.7	11.2	WNW	31	WNW	5.4	5.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 01:20	1006.2	1006.3	1006.0	987.8	43.0	43.0	43.0	3.1	3.1	3.1	6.7	6.7	6.5	4.3	4.3	4.3	8.4	8.4	8.3	0.0	0.0	0.0	0.0	11.0	W	25	W	8.9	8.9	8.8	13.0	W	25	WNW	5.4	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 01:25	1006.1	1006.3	1006.0	987.8	43.0	43.0	43.0	3.1	3.1	3.1	6.7	6.7	6.7	4.3	4.3	4.3	8.4	8.6	8.4	0.0	0.0	0.0	0.0	10.6	W	25	W	8.9	9.0	8.9	12.5	W	26	W	5.6	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 01:30	1006.3	1006.3	1006.1	987.9	42.8	43.0	42.8	3.1	3.1	3.1	6.7	6.7	6.7	4.3	4.3	4.3	8.4	8.4	8.4	0.0	0.0	0.0	0.0	10.2	W	30	W	9.1	9.1	8.9	12.1	W	33	W	5.7	5.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 01:35	1006.4	1006.4	1006.3	988.1	42.8	42.8	42.8	3.2	3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist c-b	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/11/2021 06:00	1006.0	1006.2	1005.9	987.7	41.5	41.5	41.5	4.3	4.3	4.3	8.1	8.1	7.9	4.8	4.8	4.8	9.4	9.4	9.4	15.0	15.0	15.0	5.0	8.6	NW	23	WSW	9.9	9.9	9.9	9.2	NW	21	W	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:05	1006.0	1006.1	1006.0	987.7	41.5	41.5	41.5	4.3	4.3	4.3	7.9	8.1	7.9	4.8	4.8	4.8	9.4	9.4	9.4	15.0	15.0	15.0	5.0	9.1	NW	27	WNW	9.9	9.9	9.9	9.5	WNW	28	W	7.9	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:10	1006.0	1006.1	1005.9	987.7	41.5	41.5	41.5	4.3	4.3	4.3	8.1	8.1	8.1	4.8	4.8	4.8	9.6	9.6	9.4	15.0	15.0	15.0	5.0	10.2	WNW	20	NW	9.9	9.9	9.9	11.4	WNW	23	NW	7.3	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:15	1006.0	1006.1	1006.0	987.6	41.3	41.5	41.3	4.3	4.3	4.3	8.1	8.1	8.1	4.8	4.8	4.8	9.6	9.6	9.6	14.0	14.0	14.0	5.0	7.1	NW	18	WNW	9.9	9.9	9.9	7.9	NW	18	WNW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:20	1006.0	1006.2	1006.0	987.6	41.3	41.3	41.3	4.3	4.3	4.3	8.1	8.1	8.1	4.8	4.8	4.8	9.6	9.6	9.6	13.0	14.0	13.0	5.0	11.6	WNW	29	W	9.9	10.0	9.9	12.4	WNW	30	W	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:25	1006.1	1006.1	1006.0	987.8	41.3	41.3	41.3	4.3	4.3	4.3	8.1	8.1	8.1	4.8	4.8	4.8	9.6	9.6	9.6	12.0	13.0	12.0	5.0	8.4	WNW	24	W	10.0	10.0	9.9	9.2	WNW	21	WNW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:30	1006.0	1006.0	1005.8	987.7	41.3	41.3	41.3	4.3	4.3	4.3	8.2	8.2	8.1	4.8	4.8	4.8	9.7	9.8	9.6	8.0	11.0	8.0	4.0	13.5	WNW	27	W	10.0	10.1	10.0	14.5	W	27	W	6.8	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:35	1005.9	1006.1	1005.8	987.6	41.3	41.3	41.3	4.4	4.4	4.3	8.1	8.2	8.1	4.8	4.8	4.8	9.6	9.7	9.6	3.0	4.0	3.0	0.0	11.3	WNW	25	NW	10.1	10.1	10.0	12.4	W	25	W	6.7	6.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:40	1006.1	1006.1	1006.0	987.7	41.3	41.3	41.3	4.4	4.4	4.4	8.1	8.1	8.1	4.8	4.8	4.8	9.6	9.6	9.6	2.0	3.0	2.0	0.0	10.6	WNW	19	W	10.1	10.1	10.1	11.6	WNW	19	W	6.8	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:45	1006.0	1006.1	1005.9	987.6	41.3	41.3	41.3	4.4	4.4	4.4	7.9	8.1	7.9	4.9	4.9	4.8	9.4	9.6	9.4	1.0	2.0	1.0	0.0	7.9	WNW	16	WSW	10.1	10.1	10.0	8.8	WNW	16	WNW	7.4	6.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:50	1006.0	1006.0	1005.9	987.7	41.3	41.3	41.3	4.4	4.4	4.4	7.9	7.9	7.9	4.9	4.9	4.9	9.4	9.4	9.4	0.0	1.0	0.0	0.0	7.1	WNW	14	W	10.0	10.1	10.0	8.2	WNW	16	NW	7.9	7.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 06:55	1006.0	1006.1	1005.9	987.7	41.3	41.3	41.3	4.5	4.5	4.4	8.1	8.1	7.9	4.9	4.9	4.9	9.4	9.6	9.4	0.0	0.0	0.0	0.0	9.7	WNW	22	W	10.0	10.0	10.0	10.7	WNW	20	WNW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:00	1006.2	1006.2	1006.0	987.8	41.3	41.3	41.3	4.5	4.5	4.5	8.1	8.1	7.9	4.9	4.9	4.9	9.6	9.6	9.4	0.0	0.0	0.0	0.0	11.7	WNW	20	WNW	10.0	10.0	9.9	12.8	WNW	20	NNW	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:05	1006.2	1006.2	1006.0	987.9	41.1	41.3	41.1	4.5	4.5	4.5	8.1	8.1	8.1	4.9	4.9	4.9	9.6	9.6	9.6	0.0	0.0	0.0	0.0	12.1	WNW	23	W	10.0	10.1	10.0	13.1	WNW	24	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:10	1006.1	1006.1	1005.8	987.7	41.1	41.1	41.1	4.5	4.5	4.5	8.1	8.1	7.9	4.9	4.9	4.9	9.4	9.4	9.4	0.0	0.0	0.0	0.0	11.5	WNW	23	WNW	10.0	10.1	10.0	12.6	WNW	20	WNW	6.7	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:15	1006.0	1006.2	1006.0	987.7	41.1	41.1	41.1	4.6	4.6	4.5	7.9	8.1	7.9	4.9	4.9	4.9	9.4	9.6	9.4	0.0	0.0	0.0	0.0	12.9	WNW	23	W	10.0	10.1	10.0	14.0	WNW	23	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:20	1005.7	1006.0	1005.7	987.3	41.1	41.1	41.1	4.6	4.6	4.6	8.1	8.1	7.9	5.0	5.0	4.9	9.6	9.6	9.4	0.0	0.0	0.0	0.0	14.7	WNW	31	WNW	10.0	10.1	10.0	16.3	WNW	30	W	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:25	1005.9	1006.0	1005.6	987.5	41.1	41.1	41.1	4.6	4.6	4.6	8.1	8.2	8.1	5.0	5.0	5.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	13.8	WNW	33	W	10.1	10.1	10.0	15.4	W	34	WSW	6.2	6.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:30	1005.7	1005.9	1005.5	987.4	41.1	41.1	41.1	4.6	4.6	4.6	8.1	8.1	8.1	5.0	5.0	5.0	9.6	9.6	9.4	0.0	0.0	0.0	0.0	14.1	W	29	W	10.1	10.1	10.1	15.9	W	32	W	6.2	6.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:35	1005.4	1005.8	1005.4	987.1	41.1	41.1	41.1	4.6	4.6	4.6	7.9	8.2	7.9	5.0	5.0	5.0	9.3	9.6	9.3	0.0	0.0	0.0	0.0	10.1	WNW	24	WNW	10.1	10.1	10.0	11.9	WNW	27	WNW	6.5	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:40	1005.4	1005.6	1005.2	987.1	41.1	41.1	41.1	4.7	4.7	4.6	8.1	8.1	7.9	5.0	5.0	5.0	9.6	9.6	9.3	0.0	0.0	0.0	0.0	13.7	W	27	W	10.1	10.1	10.0	15.9	W	28	W	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:45	1005.6	1005.6	1005.3	987.2	41.1	41.1	41.1	4.7	4.7	4.7	8.2	8.2	8.1	5.0	5.0	5.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	12.4	W	30	W	10.1	10.1	10.0	14.6	W	31	W	6.4	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:50	1005.6	1005.7	1005.3	987.2	41.1	41.1	41.1	4.7	4.7	4.7	8.2	8.2	8.2	5.0	5.0	5.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	11.9	WNW	27	WNW	10.1	10.1	10.0	13.8	WNW	28	WNW	6.4	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 07:55	1005.6	1005.7	1005.2	987.3	41.3	41.3	41.1	4.7	4.7	4.7	8.2	8.2	8.2	5.0	5.0	5.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	13.5	W	31	WNW	10.1	10.1	10.0	16.2	W	33	SW	6.3	6.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:00	1005.7	1005.8	1005.5	987.3	41.3	41.3	41.3	4.7	4.7	4.7	8.2	8.2	8.1	5.0	5.0	5.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	12.1	W	28	WNW	10.1	10.1	10.0	14.6	WNW	31	W	6.2	6.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:05	1005.5	1005.8	1005.4	987.2	41.9	41.9	41.3	4.8	4.8	4.7	8.2	8.2	8.1	5.1	5.1	5.0	9.6	9.6	9.6	0.0	0.0	0.0	0.0	13.2	WNW	28	WNW	10.0	10.1	10.0	15.7	W	29	WNW	6.1	6.1	0.0	0.0	3	7	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:10	1005.8	1005.8	1005.4	987.5	41.9	41.9	41.9	4.8	4.8	4.8	8.4	8.4	8.2	5.1	5.1	5.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	13.8	W	27	W	10.1	10.1	10.0	15.8	W	29	W	6.2	6.1	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:15	1005.7	1005.8	1005.6	987.4	41.9	41.9	41.9	4.8	4.8	4.8	8.3	8.4	8.3	5.1	5.1	5.1	9.6	9.7	9.6	0.0	0.0	0.0	0.0	14.2	W	31	WNW	10.1	10.1	10.1	15.9	W	33	W	6.1	5.9	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:20	1005.6	1005.7	1005.5	987.3	41.9	41.9	41.9	4.8	4.8	4.8	8.4	8.4	8.3	5.1	5.1	5.1	9.8	9.8	9.6	0.0	0.0	0.0	0.0	15.6	W	36	W	10.1	10.1	10.1	18.4	WNW	38	NW	6.0	5.9	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:25	1005.6	1005.8	1005.4	987.2	41.9	41.9	41.9	4.8	4.8	4.8	8.6	8.6	8.4	5.1	5.1	5.1	9.8	9.8	9.8	0.0	0.0	0.0	0.0	16.5	WNW	38	WNW	10.2	10.2	10.1	18.9	WNW	37	WNW	5.9	5.9	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:30	1005.7	1005.8	1005.6	987.4	41.9	41.9	41.9	4.8	4.8	4.8	8.4	8.6	8.4	5.1	5.1	5.1	9.8	9.8	9.8	0.0	0.0	0.0	0.0	12.4	W	27	W	10.2	10.2	10.1	14.9	W	32	SSE	6.0	5.8	0.0	0.0	18	19	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:35	1005.3	1005.8	1005.3	987.0	41.9	41.9	41.9	4.8	4.8	4.8	8.6	8.6	8.4	5.1	5.1	5.1	9.8	9.8	9.8	0.0	0.0	0.0	0.0	13.7	WNW	42	W	10.2	10.2	10.2	16.2	WNW	41	WNW	6.0	6.0	0.0	0.0	22	25	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:40	1005.3	1005.6	1005.3	987.0	41.9	41.9	41.9	4.8	4.8	4.8	8.6	8.7	8.6	5.1	5.1	5.1	9.9	10.0	9.8	0.0	0.0	0.0	0.0	11.3	W	27	W	10.3	10.3	10.2	14.2	W	29	WSW	6.4	6.4	0.0	0.0	27	30	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:45	1005.2	1005.5	1005.2	986.9	41.9	41.9	41.9	4.8	4.8	4.8	8.7	8.8	8.6	5.1	5.1	5.1	10.0	10.1	9.9	0.0	0.0	0.0	0.0	15.6	W	35	W	10.3	10.3	10.2	18.1	W	41	WNW	6.3	6.2	0.0	0.0	33	35	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:50	1005.4	1005.5	1005.2	987.1	41.9	41.9	41.9	4.8	4.8	4.8	8.6	8.6	8.6	5.1	5.1	5.1	10.0	10.0	9.9	0.0	0.0	0.0	0.0	11.4	W	29	W	10.3	10.3	10.3	14.2	W	31	WNW	6.4	6.3	0.0	0.0	38	40	0.00	0.00	0.00	0.03	0.00									
30/11/2021 08:55	1005.4	1005.6	1005.3	987.0	41.7	41.7	41.7	4.8	4.8	4.8	8.7	8.7	8.6	5.2	5.2	5.2	10.0	10.0	9.9	0.0	0.0	0.0	0.0	10.1	W	24	W	10.3	10.3	10.3	12.2	W	23	W	6.8	6.4	0.0	0.0	44	46	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:00	1005.2	1005.4	1005.2	986.9	41.7	41.7	41.7	4.9	4.9	4.8	8.7	8.7	8.7	5.2	5.2	5.2	10.0	10.0	10.0	0.0	0.0	0.0	0.0	9.8	W	19	WNW	10.2	10.3	10.2	12.1	W	22	WSW	6.9	6.8	0.0	0.0	48	49	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:05	1005.2	1005.4	1005.0	986.9	41.7	41.7	41.7	4.9	4.9	4.9	8.8	8.8	8.7	5.2	5.2	5.2	10.0	10.0	10.0	0.0	0.0	0.0	0.0	9.9	W	33	W	10.3	10.3	10.2	12.6	WNW	34	W	7.0	6.9	0.0	0.0	52	54	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:10	1005.4	1005.4	1005.2	987.0	41.7	41.7	41.7	4.9	4.9	4.9	8.9	8.9	8.8	5.2	5.2	5.2	10.2	10.2	10.0	0.0	0.0	0.0	0.0	11.3	W	30	W	10.3	10.3	10.2	14.0	W	34	W	6.9	6.9	0.0	0.0	56	60	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:15	1005.2	1005.4	1005.2	986.9	41.7	41.7	41.7	4.9	4.9	4.9	8.9	8.9	8.9	5.2	5.2	5.2	10.2	10.2	10.1	0.0	0.0	0.0	0.0	9.1	W	23	W	10.2	10.3	10.2	11.8	W	26	WNW	6.9	6.8	0.0	0.0	62	62	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:20	1005.5	1005.5	1005.2	987.1	41.7	41.7	41.7	5.0	5.0	4.9	8.8	8.9	8.8	5.2	5.2	5.2	10.1	10.2	10.1	0.0	0.0	0.0	0.0	8.8	W	20	WNW	10.2	10.3	10.2	11.3	W	20	W	7.1	6.9	0.0	0.0	56	60	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:25	1005.6	1005.6	1005.4	987.3	41.7	41.7	41.7	5.0	5.0	5.0	8.7	8.8	8.7	5.2	5.2	5.2	10.0	10.1	10.0	0.0	0.0	0.0	0.0	7.3	W	18	W	10.2	10.2	10.2	9.2	W	23	WSW	7.4	7.1	0.0	0.0	53	54	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:30	1005.7	1005.7	1005.4	987.4	41.7	41.7	41.7	5.0	5.0	5.0	8.7	8.7	8.7	5.2	5.2	5.2	10.0	10.0	10.0	0.0	0.0	0.0	0.0	7.0	W	22	W	10.2	10.2	10.1	9.2	W	22	SW	7.6	7.4	0.0	0.0	58	63	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:35	1006.0	1006.1	1005.7	987.7	41.7	41.7	41.7	5.0	5.0	5.0	8.9	8.9	8.7	5.2	5.2	5.2	10.2	10.2	10.0	0.0	0.0	0.0	0.0	9.1	WNW	28	WNW	10.2	10.2	10.1	11.2	WNW	29	WNW	7.6	7.6	0.0	0.0	72	79	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:40	1006.0	1006.0	1005.9	987.7	41.5	41.7	41.5	5.0	5.0	5.0	9.1	9.1	8.9	5.2	5.2	5.2	10.3	10.3	10.2	0.0	0.0	0.0	0.0	8.2	W	17	W	10.2	10.2	10.2	9.9	W	19	W	7.6	7.4	0.0	0.0	87	90	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:45	1006.0	1006.1	1006.0	987.7	41.5	41.5	41.5	5.0	5.0	5.0	9.2	9.2	9.1	5.2	5.2	5.2	10.5	10.5	10.3	0.0	0.0	0.0	0.0	8.4	W	18	WNW	10.3	10.3	10.2	10.2	W	20	WNW	7.7	7.5	0.0	0.0	89	91	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:50	1005.9	1006.1	1005.9	987.6	41.5	41.5	41.5	5.1	5.1	5.0	9.3	9.3	9.2	5.2	5.2	5.2	10.6	10.6	10.5	0.0	0.0	0.0	0.0	11.4	W	29	WSW	10.4	10.4	10.3	13.4	W	29	WNW	7.6	7.6	0.0	0.0	83	90	0.00	0.00	0.00	0.03	0.00									
30/11/2021 09:55	1005.9	1006.0	1005.8	987.5	41.5	41.5	41.5	5.1	5.1	5.1	9.2	9.3	9.2	5.2	5.2	5.2	10.5	10.6	10.5	0.0	0.0	0.0	0.0	12.8	W	30	W	10.4	10.4	10.4	14.4	W	32	W	7.0	7.0	0.0	0.0	78	81	0.00	0.00	0.00	0.03	0.00									
30/11/2021 10:00	1005.9	1005.9	1005.7	987.5	41.3	41.5	41.3	5.1	5.1	5.1	9.2	9.2	9.1	5.2	5.2	5.2	10.5	10.5	10.4	0.0	0.0	0.0	0.0	10.2	W	25	W	10.5	10.5	10.4	12.1	W	25	W	7.0	6.9	0.0	0.0	70	72	0.00	0.00	0.00	0.03	0.00									
30/11/2021 10:05	1005.7	1005.9	1005.5	987.4	41.3	41.3	41.3	5.1	5.1	5.1	9.1	9.2	9.1	5.2	5.2	5.2	10.4	10.5	10.4	0.0	0.0	0.0	0.0	8.3	WNW	20	W	10.5	10.5	10.4	10.2	W	26	WSW	7.4	7.1	0.0	0.0	66	69	0.00	0.00	0.00	0.03	0.00									
30/11/2021 10:10	1005.7	1005.7	1005.5	987.4	41.3	41.3	41.3	5.1	5.1	5.1	9.1	9.1	9.1	5.2	5.2	5.2	10.3	10.4	10.3	0.0	0.0	0.0	0.0	12.9	W	25	WNW	10.4	10.5	10.4	14.9	W	26	WNW	7.2	7.2	0.0	0.0	60	63	0.00	0.00	0.00	0.03	0.00									
30/11/2021 10:15	1005.8	1005.9	1005.6	987.4	41.3	41.3	41.3	5.2	5.2	5.1	9.1	9.1	8.9	5.2	5.2	5.2	10.3	10.3	10.3	0.0	0.0	0.0	0.0	12.4	W	26	WNW	10.4	10.4	10.4	14.9	W	29	WNW	6.8	6.8	0.0	0.0	54	56	0.00	0.00	0.00	0.03	0.00									
30/11/2021 10:20	1006.2	1006.2	1005.8	987.9	41.3	41.3	41.3	5.2	5.2	5.2	8.9	9.1	8.9	5.3	5.3	5.2	10.3	10.3	10.3	0.0	0.0	0.0	0.0	13.1	W	25	W	10.4	10.4	10.4	15.6	W	29	W	6.7	6.7	0.0	0.0	51	53	0.00	0.00	0.00	0.03	0.00									
30/11/2021 10:25	1006.0	1006.1	1005.8	987.7	41.1	41.3	41.1	5.2	5.2	5.2	9.1	9.1	8.9	5.3	5.3	5.3	10.3	10.3	10.3	0.0	0.0	0.0	0.0	14.1	W	29	WSW	10.4	10.4	10.3	16.1	W	32	W	6.5	6.4	0.0	0.0	63	70	0.00	0.00	0.00	0.03	0.00									
30/11/2021 10:30	1005.9	1006.0	1005.8	987.5	41.1	41.1	41.1	5.2	5.2	5.2	9.2	9.2	9.1	5.3	5.3	5.3	10.5	10.5	10.3	0.0	0.0	0.0	0.0	13.3	WNW	27	W	10.4	10.4	10.3	15.3	WNW	28	W	6.5	6.5	0.0	0.0	83	90	0.00	0.00	0.00	0.03	0.00									
30/11/2021 10:35	1005.7	1005.9	1005.7	987.4	41.1	41.1	41.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/11/2021 15:00	1002.9	1003.2	1002.9	984.6	42.2	42.2	42.2	5.9	5.9	9.1	9.2	9.1	5.7	5.7	5.7	10.3	10.3	10.3	0.0	0.0	0.0	0.0	0.0	4.5	SW	11	SSE	10.5	10.6	10.5	4.8	SSW	12	S	9.5	9.3	0.0	0.0	35	35	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:05	1002.8	1003.0	1002.7	984.5	42.2	42.2	42.2	5.9	5.9	5.9	9.1	9.1	5.8	5.8	5.7	10.3	10.3	10.3	0.0	0.0	0.0	0.0	0.0	4.9	SW	12	SSW	10.5	10.6	10.5	6.2	SW	15	WSW	9.4	9.4	0.0	0.0	35	37	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:10	1002.7	1002.8	1002.7	984.4	42.2	42.2	42.2	5.9	5.9	5.9	9.1	9.1	5.8	5.8	5.8	10.3	10.3	10.3	0.0	0.0	0.0	0.0	0.0	3.8	SW	13	W	10.5	10.5	10.4	4.2	SW	13	SW	9.5	9.4	0.0	0.0	34	37	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:15	1002.5	1002.7	1002.5	984.2	42.2	42.2	42.2	5.9	5.9	5.9	8.9	9.1	8.9	5.8	5.8	5.8	10.1	10.3	10.1	0.0	0.0	0.0	0.0	5.8	SW	14	WNW	10.4	10.4	10.4	7.1	SW	14	WSW	9.5	9.4	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:20	1002.4	1002.5	1002.4	984.2	42.2	42.2	42.2	6.1	6.1	5.9	8.8	8.9	8.8	5.8	5.8	5.8	10.0	10.1	10.0	0.0	0.0	0.0	0.0	5.2	SW	14	SW	10.3	10.4	10.3	6.4	SW	14	SSW	8.9	8.9	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:25	1002.4	1002.4	1002.3	984.1	42.2	42.2	42.2	6.1	6.1	6.1	8.7	8.8	8.7	5.8	5.8	5.8	9.9	10.0	9.9	0.0	0.0	0.0	0.0	3.9	SW	10	SW	10.3	10.4	10.3	4.4	SW	12	SSW	9.2	8.9	0.0	0.0	20	23	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:30	1002.2	1002.2	1002.2	983.9	42.2	42.2	42.2	6.1	6.1	6.1	8.7	8.7	8.7	5.8	5.8	5.8	9.9	9.9	9.9	0.0	0.0	0.0	0.0	5.5	SW	11	SSE	10.2	10.3	10.2	6.6	SW	15	SSE	9.1	9.1	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:35	1002.2	1002.3	1002.2	983.9	42.2	42.2	42.2	6.1	6.1	6.1	8.6	8.7	8.6	5.8	5.8	5.8	9.9	9.9	9.8	0.0	0.0	0.0	0.0	4.9	SW	11	SW	10.2	10.3	10.2	6.1	SW	13	SW	8.9	8.9	0.0	0.0	10	12	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:40	1002.2	1002.3	1002.2	983.9	42.2	42.2	42.2	6.1	6.1	6.1	8.6	8.7	8.6	5.8	5.8	5.8	9.8	9.9	9.8	0.0	0.0	0.0	0.0	4.2	SW	12	SW	10.2	10.3	10.2	5.2	SW	14	SSE	9.1	8.9	0.0	0.0	7	9	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:45	1002.0	1002.2	1002.0	983.7	42.2	42.2	42.2	6.1	6.1	6.1	8.6	8.6	8.6	5.9	5.9	5.8	9.8	9.8	9.8	0.0	0.0	0.0	0.0	3.8	SW	10	W	10.2	10.3	10.2	4.4	SW	12	WSW	9.2	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:50	1001.8	1002.0	1001.8	983.6	42.2	42.2	42.2	6.1	6.1	6.1	8.6	8.6	8.6	5.9	5.9	5.9	9.8	9.9	9.8	0.0	0.0	0.0	0.0	4.4	WSW	10	WSW	10.3	10.3	10.2	5.0	SW	12	SW	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 15:55	1001.7	1001.8	1001.7	983.4	42.2	42.2	42.2	6.1	6.1	6.1	8.6	8.6	8.6	5.9	5.9	5.9	9.8	9.8	9.8	0.0	0.0	0.0	0.0	3.7	SW	10	SW	10.3	10.3	10.2	4.4	WSW	12	WSW	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:00	1001.6	1001.7	1001.5	983.3	42.2	42.2	42.2	6.1	6.1	6.1	8.6	8.6	8.6	5.9	5.9	5.9	9.9	9.9	9.8	0.0	0.0	0.0	0.0	4.7	SW	13	W	10.3	10.3	10.2	5.3	SW	14	W	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:05	1001.4	1001.6	1001.3	983.2	42.2	42.2	42.2	6.1	6.1	6.1	8.7	8.7	8.6	5.9	5.9	5.9	10.0	10.0	9.9	0.0	0.0	0.0	0.0	4.9	SW	11	W	10.3	10.3	10.2	5.8	SW	13	SW	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:10	1001.3	1001.4	1001.2	983.0	42.2	42.2	42.2	6.1	6.1	6.1	8.8	8.8	8.7	5.9	5.9	5.9	10.0	10.0	10.0	0.0	0.0	0.0	0.0	6.8	SW	15	SW	10.3	10.3	10.3	8.0	SW	18	SW	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:15	1001.3	1001.3	1001.2	983.0	42.2	42.2	42.2	6.1	6.1	6.1	8.7	8.8	8.7	5.9	5.9	5.9	10.0	10.0	10.0	0.0	0.0	0.0	0.0	4.8	SW	13	SW	10.3	10.3	10.3	5.7	SW	15	SW	9.0	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:20	1001.1	1001.2	1001.1	982.8	42.2	42.2	42.2	6.1	6.1	6.1	8.6	8.7	8.6	5.9	5.9	5.9	9.9	10.0	9.9	0.0	0.0	0.0	0.0	4.9	SW	13	SW	10.3	10.3	10.3	5.9	SW	16	SW	9.0	8.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:25	1001.2	1001.2	1001.0	982.9	42.2	42.2	42.2	6.1	6.1	6.1	8.6	8.6	8.6	5.9	5.9	5.9	9.9	9.9	9.8	0.0	0.0	0.0	0.0	5.6	SW	14	WSW	10.3	10.3	10.3	6.7	SSW	16	SW	9.1	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:30	1001.0	1001.1	1001.0	982.8	42.2	42.2	42.2	6.1	6.1	6.1	8.8	8.8	8.6	5.9	5.9	5.9	10.0	10.0	9.9	0.0	0.0	0.0	0.0	7.2	SW	15	S	10.3	10.3	10.3	8.4	SSW	18	SW	8.7	8.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:35	1000.8	1001.0	1000.7	982.6	42.2	42.2	42.2	6.1	6.2	6.1	8.8	8.8	8.8	5.9	5.9	5.9	10.0	10.0	10.0	0.0	0.0	0.0	0.0	7.3	SSW	15	SSW	10.3	10.3	10.3	8.9	SSW	19	SW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:40	1000.8	1000.8	1000.7	982.6	42.2	42.2	42.2	6.2	6.2	6.2	8.8	8.8	8.8	5.9	5.9	5.9	10.0	10.0	10.0	0.0	0.0	0.0	0.0	6.6	SW	13	SW	10.3	10.3	10.3	8.1	SW	14	WSW	8.2	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:45	1000.8	1000.9	1000.7	982.6	42.2	42.2	42.2	6.2	6.2	6.2	8.7	8.8	8.7	5.9	5.9	5.9	9.9	10.0	9.9	0.0	0.0	0.0	0.0	6.2	SW	11	SSW	10.3	10.3	10.3	7.4	SW	13	WSW	8.3	8.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:50	1000.6	1000.8	1000.6	982.4	42.2	42.2	42.2	6.2	6.2	6.2	8.6	8.7	8.6	5.9	5.9	5.9	9.8	9.9	9.8	0.0	0.0	0.0	0.0	5.8	SW	12	S	10.3	10.3	10.2	6.9	SSW	15	S	8.7	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 16:55	1000.5	1000.6	1000.5	982.3	42.2	42.2	42.2	6.2	6.2	6.2	8.6	8.6	8.6	5.9	5.9	5.9	9.8	9.8	9.8	0.0	0.0	0.0	0.0	6.1	SW	12	W	10.2	10.3	10.2	7.1	SW	14	WSW	8.7	8.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:00	1000.4	1000.5	1000.4	982.2	42.2	42.2	42.2	6.2	6.2	6.2	8.6	8.6	8.6	5.9	5.9	5.9	9.8	9.8	9.8	0.0	0.0	0.0	0.0	6.3	SW	13	SW	10.2	10.2	10.2	7.7	SSW	15	S	8.5	8.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:05	1000.3	1000.4	1000.2	982.1	42.2	42.2	42.2	6.2	6.2	6.2	8.6	8.6	8.6	5.9	5.9	5.9	9.8	9.8	9.8	0.0	0.0	0.0	0.0	6.4	SW	13	SW	10.2	10.2	10.1	7.6	SW	14	WSW	8.3	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:10	1000.1	1000.2	1000.0	981.8	42.2	42.2	42.2	6.2	6.2	6.2	8.4	8.6	8.4	5.9	5.9	5.9	9.6	9.8	9.6	0.0	0.0	0.0	0.0	5.9	SW	13	W	10.1	10.2	10.1	6.9	SSW	14	SW	8.5	8.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:15	1000.0	1000.1	1000.0	981.8	42.2	42.2	42.0	6.2	6.2	6.2	8.4	8.4	8.4	5.9	5.9	5.9	9.6	9.6	9.6	0.0	0.0	0.0	0.0	6.6	SSW	13	SSW	10.0	10.1	10.0	7.8	SSW	15	SSW	8.4	8.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:20	1000.0	1000.0	999.9	981.7	42.2	42.2	42.0	6.2	6.2	6.2	8.3	8.4	8.3	5.9	5.9	5.9	9.4	9.6	9.4	0.0	0.0	0.0	0.0	7.5	SW	15	SW	9.9	10.0	9.9	9.1	SW	19	SSW	8.0	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:25	999.8	999.9	999.8	981.6	42.0	42.2	42.0	6.2	6.2	6.2	8.2	8.3	8.2	5.9	5.9	5.9	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.9	SW	17	SW	9.9	9.9	9.9	8.4	SSW	20	SW	7.7	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:30	999.9	999.9	999.7	981.6	42.2	42.2	42.0	6.3	6.3	6.2	8.1	8.2	8.1	5.9	5.9	5.9	9.4	9.4	9.4	0.0	0.0	0.0	0.0	8.1	SSW	17	S	9.8	9.9	9.8	9.4	SSW	20	SSW	7.4	7.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:35	999.8	999.9	999.7	981.5	42.2	42.2	42.2	6.3	6.3	6.3	8.1	8.2	8.1	5.9	5.9	5.9	9.3	9.4	9.3	0.0	0.0	0.0	0.0	8.6	SSW	16	WSW	9.7	9.8	9.7	10.2	SSW	18	SW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:40	999.7	999.8	999.7	981.5	42.2	42.2	42.2	6.3	6.3	6.3	8.1	8.1	8.1	6.1	6.1	5.9	9.3	9.4	9.3	0.0	0.0	0.0	0.0	8.0	SSW	15	S	9.7	9.7	9.7	9.7	SSW	18	SW	7.0	7.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:45	999.6	999.7	999.6	981.4	42.2	42.2	42.2	6.3	6.3	6.3	8.1	8.1	8.1	6.1	6.1	6.1	9.3	9.3	9.3	0.0	0.0	0.0	0.0	7.4	SSW	15	WSW	9.7	9.7	9.7	8.9	SSW	20	SW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:50	999.6	999.7	999.5	981.4	42.2	42.2	42.2	6.3	6.3	6.3	8.1	8.1	8.1	6.1	6.1	6.1	9.2	9.3	9.2	0.0	0.0	0.0	0.0	7.1	SSW	14	SW	9.6	9.7	9.6	8.4	SSW	17	WSW	7.3	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 17:55	999.4	999.6	999.4	981.2	42.4	42.4	42.4	6.2	6.3	6.3	8.1	8.1	8.1	6.1	6.1	6.1	9.3	9.3	9.2	0.0	0.0	0.0	0.0	7.8	SSW	15	SSE	9.6	9.7	9.6	9.6	SSW	18	SW	7.3	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:00	999.4	999.5	999.4	981.2	42.4	42.4	42.4	6.3	6.3	6.3	8.1	8.1	8.1	6.1	6.1	6.1	9.3	9.3	9.3	0.0	0.0	0.0	0.0	7.8	SSW	13	SSW	9.6	9.6	9.6	9.5	SSW	18	SW	7.2	7.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:05	999.2	999.4	999.2	981.0	42.4	42.4	42.4	6.3	6.3	6.3	8.1	8.1	8.1	6.1	6.1	6.1	9.3	9.3	9.3	0.0	0.0	0.0	0.0	8.1	SSW	15	S	9.6	9.6	9.6	9.8	SSW	18	SW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:10	999.2	999.3	999.2	981.0	42.4	42.4	42.4	6.3	6.3	6.3	8.1	8.2	8.1	6.1	6.1	6.1	9.3	9.4	9.3	0.0	0.0	0.0	0.0	7.2	SW	14	SW	9.6	9.6	9.6	8.9	SSW	17	SW	7.1	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:15	999.3	999.3	999.2	981.0	42.4	42.4	42.4	6.3	6.3	6.3	8.1	8.1	8.1	6.1	6.1	6.1	9.3	9.3	9.3	0.0	0.0	0.0	0.0	5.8	SW	11	SSW	9.6	9.6	9.6	6.9	SSW	13	SW	7.5	7.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:20	999.2	999.3	999.1	980.9	42.4	42.4	42.4	6.3	6.3	6.3	8.1	8.1	8.1	6.1	6.1	6.1	9.4	9.4	9.3	0.0	0.0	0.0	0.0	6.1	SW	12	SW	9.6	9.6	9.6	7.1	SW	14	SSW	7.8	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:25	998.9	999.1	998.9	980.7	42.4	42.4	42.4	6.3	6.3	6.3	8.1	8.1	8.1	6.1	6.1	6.1	9.4	9.4	9.3	0.0	0.0	0.0	0.0	6.1	SSW	11	SSW	9.6	9.6	9.6	7.1	SSW	14	SW	8.0	7.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:30	998.7	998.9	998.7	980.5	42.4	42.4	42.4	6.3	6.3	6.3	8.1	8.2	8.1	6.1	6.1	6.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.6	SSW	11	S	9.6	9.7	9.6	7.7	SSW	14	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:35	998.5	998.7	998.5	980.3	42.4	42.4	42.4	6.3	6.3	6.3	8.1	8.1	8.1	6.1	6.1	6.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.1	SW	15	SSW	9.7	9.7	9.6	7.4	SSW	19	SSW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:40	998.5	998.6	998.5	980.3	42.4	42.4	42.4	6.3	6.3	6.3	8.2	8.2	8.1	6.1	6.1	6.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.1	SW	13	W	9.7	9.7	9.6	7.6	SSW	15	SSE	7.9	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:45	998.2	998.4	998.2	980.0	42.4	42.4	42.4	6.3	6.3	6.3	8.3	8.3	8.2	6.1	6.1	6.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.2	SSW	12	SSW	9.7	9.7	9.6	7.4	SSW	16	WSW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:50	998.1	998.2	998.0	979.9	42.4	42.4	42.4	6.3	6.3	6.3	8.3	8.3	8.2	6.1	6.1	6.1	9.6	9.6	9.4	0.0	0.0	0.0	0.0	6.6	SW	13	SW	9.7	9.7	9.7	7.6	SSW	14	SSW	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 18:55	997.8	998.0	997.8	979.6	42.4	42.4	42.4	6.3	6.3	6.3	8.3	8.3	8.2	6.1	6.1	6.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	7.1	SSW	14	SSW	9.7	9.7	9.7	8.4	SSW	18	SW	7.8	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 19:00	997.5	997.7	997.5	979.3	42.4	42.4	42.4	6.3	6.3	6.3	8.3	8.3	8.3	6.1	6.1	6.1	9.6	9.6	9.4	0.0	0.0	0.0	0.0	7.4	SSW	13	WSW	9.7	9.7	9.7	8.8	SSW	17	WSW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 19:05	997.4	997.5	997.4	979.2	42.4	42.4	42.4	6.3	6.3	6.3	8.2	8.3	8.2	6.1	6.1	6.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	7.1	SW	11	SSW	9.7	9.8	9.7	8.3	SSW	14	SW	7.6	7.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 19:10	997.4	997.5	997.3	979.2	42.4	42.4	42.4	6.3	6.3	6.3	8.2	8.2	8.2	6.1	6.1	6.1	9.6	9.6	9.4	0.0	0.0	0.0	0.0	6.4	SSW	12	SW	9.7	9.8	9.7	7.7	SSW	13	SW	7.7	7.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 19:15	997.1	997.3	997.1	978.9	42.4	42.4	42.4	6.3	6.3	6.3	8.3	8.3	8.2	6.1	6.1	6.1	9.6	9.6	9.6	0.0	0.0	0.0	0.0	7.4	SSW	12	SSW	9.8	9.8	9.7	8.2	SSW	15	SW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 19:20	997.1	997.1	997.0	978.9	42.4	42.4	42.4	6.3	6.3	6.3	8.2	8.3	8.2	6.1	6.1	6.1	9.4	9.6	9.4	0.0	0.0	0.0	0.0	5.8	SSW	11	SSW	9.7	9.8	9.7	6.8	SSW	12	SSW	7.8	7.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 19:25	996.9	997.0	996.9	978.7	42.4	42.4	42.4	6.3	6.3	6.3	8.2	8.2	8.2	6.1	6.1	6.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	6.7	SSW	14	SSW	9.7	9.8	9.7	7.8	SSW	17	SSE	7.9	7.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 19:30	996.7	996.9	996.7	978.5	42.4	42.4	42.4	6.3	6.3	6.3	8.1	8.2	8.1	6.1	6.1	6.1	9.4	9.4	9.4	0.0	0.0	0.0	0.0	4.6	SSW	10	SSW	9.7	9.7	9.7	5.2	SSW	12	SW	8.2	8.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00									
30/11/2021 19:35	996.5	996.8	996.5	978.3	42.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/12/2021 00:00	986.7	986.7	986.7	968.6	41.6	41.6	41.6	6.6	6.6	6.6	7.3	7.5	7.3	6.3	6.3	6.3	8.1	8.3	8.1	15.0	15.0	15.0	5.0	8.6	SW	26	WSW	9.2	9.3	9.2	10.8	SW	28	W	6.6	6.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00								