New Five Minute Data November 2002 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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	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
01/11/2022 00:00	993.9	993.9	993.9	975.7	49.1	49.1	49.1	11.5	11.5	11.5	11.6	11.6	11.5	11.7	11.7	11.7	11.9	11.9	11.9	15	15	15	5	1.2	E	4	E	0.10	12.3	12.3	12.3	1.2	ESE	3	ESE	12.3	12.3	0.10	0.0	1.0	0	0	0.00	0.00	0.00	0.02	0.00	2.76	3.54	13.3	18	20.7	30	22.0	32
01/11/2022 00:05	993.6	993.9	993.6	975.5	49.1	49.1	48.9	11.5	11.5	11.5	11.6	11.6	11.5	11.7	11.7	11.7	11.9	11.9	11.9	15	15	15	5	1.8	E	4	E	0.15	12.3	12.4	12.3	1.8	E	3	ESE	12.3	12.3	0.15	0.2	1.4	0	0	0.00	0.00	0.00	0.02	0.00	3.22	3.71	14.7	19	26.2	32	28.9	39
01/11/2022 00:10	993.5	993.7	993.5	975.3	49.1	49.1	49.1	11.5	11.5	11.5	11.6	11.6	11.6	11.7	11.7	11.7	12.0	12.0	11.9	15	15	15	5	2.9	E	6	E	0.24	12.4	12.4	12.3	3.1	E	7	ENE	12.4	12.3	0.26	0.0	1.4	0	0	0.00	0.00	0.00	0.02	0.00	3.50	3.88	16.5	20	29.5	34	31.9	39
01/11/2022 00:15	993.3	993.5	993.3	975.2	49.1	49.1	49.1	11.5	11.5	11.5	11.6	11.6	11.6	11.7	11.7	11.7	12.0	12.0	12.0	15	15	15	5	2.2	E	6	E	0.19	12.4	12.4	12.4	1.8	ENE	4	E	12.4	12.4	0.15	0.2	1.4	0	0	0.00	0.00	0.00	0.02	0.00	3.25	3.79	16.6	20	26.6	33	28.6	39
01/11/2022 00:20	993.3	993.4	993.2	975.1	49.1	49.1	49.1	11.5	11.5	11.5	11.6	11.7	11.6	11.7	11.7	11.7	12.0	12.0	12.0	15	15	15	5	2.3	E	5	E	0.19	12.4	12.4	12.4	1.8	E	4	E	12.4	12.4	0.15	0.2	2.2	0	0	0.00	0.00	0.00	0.02	0.00	3.72	4.08	18.7	22	32.1	36	36.9	45
01/11/2022 00:25	993.0	993.2	993.0	974.9	49.1	49.1	49.1	11.5	11.5	11.5	11.7	11.7	11.6	11.7	11.7	11.7	12.1	12.1	12.0	15	15	15	5	2.1	E	6	ESE	0.18	12.5	12.5	12.4	2.1	E	6	E	12.5	12.4	0.18	0.4	4.4	0	0	0.00	0.00	0.00	0.02	0.00	3.64	5.10	19.0	22	31.2	42	34.9	50
01/11/2022 00:30	992.9	993.0	992.9	974.8	49.3	49.3	49.1	11.5	11.5	11.5	11.7	11.7	11.7	11.7	11.7	11.7	12.1	12.1	12.1	15	15	15	5	1.9	E	5	ESE	0.16	12.5	12.5	12.4	1.8	E	5	ENE	12.5	12.4	0.15	0.0	4.4	0	0	0.00	0.00	0.00	0.02	0.00	3.82	4.92	19.8	22	33.3	41	38.8	50
01/11/2022 00:35	992.8	992.9	992.8	974.7	49.1	49.3	49.1	11.6	11.6	11.5	11.7	11.7	11.7	11.7	11.7	11.7	12.1	12.1	12.1	15	15	15	5	2.9	E	9	E	0.24	12.6	12.6	12.5	2.8	E	11	ESE	12.6	12.5	0.23	0.2	2.2	0	0	0.00	0.00	0.00	0.02	0.00	3.86	4.58	20.3	23	33.9	39	40.3	52
01/11/2022 00:40	992.7	992.8	992.7	974.6	49.3	49.3	49.1	11.5	11.6	11.5	11.7	11.7	11.7	11.7	11.7	11.7	12.2	12.2	12.1	15	15	15	5	3.1	ESE	9	S	0.25	12.6	12.6	12.5	2.7	ESE	11	SE	12.6	12.5	0.22	0.0	1.8	0	0	0.00	0.00	0.00	0.02	0.00	3.59	4.08	18.0	21	30.5	36	35.9	47
01/11/2022 00:45	992.6	992.7	992.6	974.5	49.3	49.3	49.1	11.6	11.6	11.5	11.7	11.7	11.7	11.7	11.7	11.7	12.2	12.2	12.2	15	15	15	5	3.4	ESE	7	SE	0.29	12.6	12.6	12.6	2.9	ESE	7	ESE	12.6	12.6	0.24	0.0	1.4	0	0	0.00	0.00	0.00	0.02	0.00	3.65	4.08	19.7	22	31.3	36	35.8	45
01/11/2022 00:50	992.5	992.7	992.5	974.4	49.1	49.3	49.1	11.6	11.6	11.6	11.7	11.7	11.7	11.7	11.7	11.7	12.2	12.2	12.2	15	15	15	5	2.5	SE	6	SE	0.21	12.6	12.6	12.6	2.2	SE	7	SE	12.6	12.6	0.19	0.8	31.4	0	0	0.00	0.00	0.00	0.02	0.00	3.57	4.08	18.2	22	30.4	36	35.0	45
01/11/2022 00:55	992.5	992.6	992.4	974.4	49.1	49.3	49.1	11.6	11.6	11.6	11.8	11.9	11.8	11.7	11.7	11.7	12.2	12.2	12.2	15	15	15	5	2.5	SE	6	ESE	0.21	12.7	12.7	12.6	2.5	SSE	6	ESE	12.7	12.6	0.21	0.8	30.8	0	0	0.00	0.00	0.00	0.02	0.00	3.52	3.96	17.6	21	29.8	35	33.4	45
01/11/2022 01:00	992.3	992.4	992.3	974.2	49.3	49.3	49.1	11.6	11.6	11.6	11.7	11.8	11.7	11.7	11.7	11.7	12.2	12.2	12.2	15	14	15	5	2.6	SE	6	ESE	0.21	12.7	12.7	12.6	2.3	SE	6	ESE	12.7	12.6	0.19	0.6	10.8	0	0	0.00	0.00	0.00	0.02	0.00	3.38	3.96	16.1	19	28.1	35	31.4	42
01/11/2022 01:05	992.3	992.3	992.2	974.2	49.3	49.3	49.3	11.6	11.6	11.6	11.6	11.7	11.6	11.7	11.7	11.7	12.2	12.2	12.2	15	15	15	5	2.1	S	4	S	0.18	12.6	12.7	12.6	1.9	S	5	SSE	12.6	12.6	0.16	0.0	8.0	0	0	0.00	0.00	0.00	0.02	0.00	3.41	3.71	16.3	19	28.4	32	31.5	41
01/11/2022 01:10	992.1	992.3	992.1	974.0	49.3	49.3	49.3	11.6	11.6	11.6	11.5	11.6	11.5	11.7	11.7	11.7	12.1	12.2	12.1	15	15	15	5	1.6	SSW	4	SSW	0.13	12.6	12.7	12.6	1.2	SSW	5	SSE	12.6	12.6	0.10	0.0	2.2	0	0	0.00	0.00	0.00	0.02	0.00	3.11	3.88	15.3	20	24.8	34	27.6	44
01/11/2022 01:15	992.1	992.2	992.1	974.0	49.3	49.3	49.3	11.6	11.6	11.5	11.5	11.5	11.5	11.7	11.7	11.7	12.2	12.2	12.1	15	15	15	5	2.5	S	5	SSW	0.21	12.6	12.6	12.6	2.0	S	5	SSE	12.6	12.6	0.17	0.0	1.2	0	0	0.00	0.00	0.00	0.02	0.00	3.29	3.71	14.6	17	27.0	32	29.6	39
01/11/2022 01:20	992.0	992.1	992.0	973.9	49.6	49.6	49.6	11.6	11.6	11.6	11.5	11.7	11.7	11.7	11.7	11.7	12.2	12.2	12.2	15	15	15	5	2.5	S	6	S	0.21	12.6	12.7	12.6	2.5	S	6	SSE	12.6	12.6	0.21	0.0	0.8	0	0	0.00	0.00	0.00	0.02	0.00	3.28	3.79	15.2	18	26.9	33	29.0	39
01/11/2022 01:25	991.9	992.0	991.9	973.8	49.6	49.6	49.6	11.6	11.6	11.6	11.6	11.6	11.6	11.7	11.7	11.7	12.2	12.2	12.2	15	15	15	5	3.0	S	9	S	0.25	12.7	12.7	12.6	3.1	S	9	S	12.7	12.7	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.20	3.79	14.7	17	25.9	33	28.0	43
01/11/2022 01:30	991.9	992.0	991.9	973.8	49.6	49.6	49.6	11.6	11.6	11.6	11.6	11.5	11.7	11.7	11.7	11.7	12.2	12.2	12.2	15	15	15	5	3.1	SSE	8	SSE	0.25	12.7	12.7	12.7	2.9	S	9	SSE	12.7	12.7	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.24	3.71	14.3	18	26.4	32	29.3	40
01/11/2022 01:35	991.8	991.9	991.8	973.7	49.6	49.6	49.6	11.6	11.6	11.6	11.6	11.6	11.6	11.7	11.7	11.7	12.2	12.2	12.2	15	15	15	5	2.2	S	5	SSE	0.19	12.7	12.7	12.6	2.6	S	6	SSE	12.7	12.6	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.30	3.96	15.0	19	27.2	35	29.6	43
01/11/2022 01:40	991.8	991.8	991.7	973.7	49.8	49.8	49.6	11.6	11.6	11.5	11.6	11.5	11.6	11.7	11.7	11.7	12.3	12.3	12.2	15	15	15	5	2.6	SSW	6	S	0.22	12.6	12.7	12.6	2.7	S	6	SSW	12.6	12.6	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.35	3.79	15.8	18	27.7	33	30.5	40
01/11/2022 01:45	991.7	991.7	991.7	973.6	49.8	49.8	49.8	11.6	11.6	11.5	11.5	11.5	11.7	11.7	11.7	11.7	12.2	12.3	12.2	15	15	15	5	2.8	S	6	S	0.23	12.6	12.7	12.6	2.5	SSE	6	SW	12.6	12.6	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.05	3.71	14.2	17	24.0	32	28.0	42
01/11/2022 01:50	991.6	991.7	991.5	973.5	49.8	49.8	49.8	11.6	11.6	11.5	11.5	11.5	11.7	11.7	11.7	11.7	12.2	12.2	12.2	15	15	15	5	3.4	SSE	9	SE	0.28	12.6	12.6	12.6	3.5	SSE	11	S	12.6	12.6	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.98	3.62	13.6	17	23.2	31	25.4	34
01/11/2022 01:55	991.6	991.6	991.5	973.5	49.8	49.8	49.8	11.6	11.6	11.5	11.5	11.5	11.7	11.7	11.7	11.7	12.2	12.2	12.2	15	15	15	5	4.5	S	11	SSW	0.38	12.6	12.6	12.6	4.3	SSE	10	S	12.4	12.4	0.36	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	2.61	3.29	11.8	15	18.9	27	20.4	31
01/11/2022 02:00	991.5	991.6	991.5	973.4	49.8	49.8	49.8	11.6	11.6	11.6	11.6	11.6	11.6	11.7	11.7	11.7	11.9	12.2	11.9	15	15	15	5	6.1	S	11	SE	0.50	12.4	12.6	12.4	6.1	S	14	S	12.0	12.0	0.51	0.2	3.2	0	0	0.00	0.00	0.00	0.02	0.00	2.32	3.21	9.5	13	15.4	26	18.5	35
01/11/2022 02:05	991.6	991.6	991.5	973.5	49.8	49.8	49.8	11.6	11.6	11.6	11.6	11.6	11.6	11.7	11.7	11.7	11.8	11.9	11.8	15	15	15	5	7.2	S	12	SSE	0.60	12.3	12.5	12.3	8.4	S	18	SSE	11.3	11.3	0.70	0.4	5.6	0	0	0.00	0.00	0.00	0.02	0.00	2.00	2.62	6.6	9	11.4	19	12.5	19
01/11/2022 02:10	991.6	991.7	991.5	973.5	49.8	49.8	49.8	11.6	11.6	11.4	11.6	11.4	11.7	11.7	11.7	11.7	11.8	11.7	11.7	15	15	15	5	7.1	SW	12	WSW	0.59	12.2	12.3	12.2	7.4	SSW	17	S	10.7	10.7	0.61	0.0	5.6	0	0	0.00	0.00	0.00	0.02	0.00	1.58	2.04	4.1	7	6.7	12	8.1	19
01/11/2022 02:15	991.5	991.7	991.5	973.4	50.1	50.1	49.8	11.6	11.6	11.3	11.4	11.3	11.7	11.7	11.7	11.7	11.6	11.7	11.6	15	15	15	5	4.1	SW	8	SW	0.34	12.1	12.2	12.1	4.4	SSW	9	SW	11.1	10.7	0.37	0.2	1.8	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.96	3.3	5	5.1	11	5.3	11
01/11/2022 02:20	991.6	991.7	991.6	973.5	50.1	50.1	50.1	11.6	11.6	11.3	11.3	11.3	11.7	11.7	11.7	11.7	11.6	11.5	11.5	15	15	15	5	4.4	SSW	10	SW	0.36	12.1	12.1	12.1	4.6	SSW	10	SW	11.5	11.2	0.38	0.0	1.4	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.96	2.2	3	4.1	11	4.8	11
01/11/2022 02:25	991.5	991.7	991.5	973.4	50.1	50.1	50.1	11.6	11.6	11.6	11.1	11.3	11.1	11.7	11.7	11.7	11.7	11.7	11.7	15	15	15	5	6.6	SSW	11	SW	0.55	11.9	12.1	11.9	7.0	SSW	15	S	11.2	11.2	0.58	0.0	1.4	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.43	1.8	3	2.7	5	3.3	10
01/11/2022 02:30	991.5	991.5	991.5	973.4	50.1	50.1	50.1	11.6	11.6	11.6	11.1	11.0	11.7	11.7	11.7	11.7	11.7	11.7	11.7	15	15	15	5	6.4	SSW	13	SW	0.53	11.9	12.1	11.9	6.6	SSW	13	SSW	10.8	10.8	0.55	0.0	1.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.43	2.2	3	3.3	5	3.8	8
01/11/2022 02:35	991.5	991.6	991.5	973.4	50.3	50.3	50.1	11.6	11.6	11.6	10.9	11.0	10.9	11.7	11.7	11.7	11.7	11.7	11.7	15	15	15	5	7.6	SW	13	SW	0.63	11.8	11.9	11.8	7.9	SSW	17	SW	10.5	10.5	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.43	2.0	3	3.2	5	3.7	9
01/11/2022 02:40	991.5	991.6	991.5	973.4	50.3	50.3	50.3	11.6	11.6	11.6	10.8	10.9	10.8	11.7	11.7	11.7	11.7	11.7	11.7	15	15	15	5	8.4	SSW	17	S	0.70	11.7	11.8	11.7	8.5	SSW	21	WSW	10.2	10.2	0.71	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.52	2.7	4	4.1	6	5.0	9
01/11/2022 02:45	991.5	991.5	991.4	973.4	50.3	50.3	50.3	11.6	11.6	11.6	10.8	10.8	10.8	11.7	11.7	11.7	11.6	11.7	11.6	15	15	15	5	7.4	SSW	16	SSW	0.62	11.7	11.8	11.7	7.9	SSW	17	S	10.0	10.0	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.52	2.3	4	3.5	6	4.1	9
01/11/2022 02:50	991.5	991.5	991.4	973.4	50.6	50.6	50.3	11.6	11.6	11.6	10.7	10.8	10.7	11.7	11.7	11.7	11.5	11.6	11.5	15	15	15	5	7.2	SW	15	WSW	0.60	11.7	11.7	11.7	7.8	SSW	15	SW	10.1	9.9	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.2	4	3.2	5	4.2	8
01/11/2022 02:55	991.4	991.5	991.4	973.3	50.6	50.6	50.6	11.6	11.6	11.6	10.6	10.7	10.6	11.7	11.7	11.7	11.5	11.5	11.5	15	15	15	5	7.2	SW	13	SW	0.60	11.7	11.7	11.7	8.1	SSW	16	SW	10.2	10.1	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.43	2.1	4	3.4	5	4.1	8
01/11/2022 03:00	991.5	991.5	991.4	973.4	50.6	50.6	50.6	11.6	11.6	11.6	10.6	10.6	10.6	11.7	11.7	11.7	11.4	11.5	11.4	15	15	15	5	6.1	SSW	15	WSW	0.50	11.7	11.7	11.6	6.6	SSW	14	SSE	10.2	10.1	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.43	2.3	4	3.6	5	4.3	8
01/11/2022 03:05	991.4	991.5	991.4	973.3	50.6	50.6	50.6	11.6	11.6	11.6	10.7	10.7	10.6	11.7	11.7	11.7	11.4	11.5	11.4	15	15	15	5	5.1	SSW	13	WSW	0.43	11.7	11.7	11.7	5.3	SSW	12	WSW	10.6	10.3	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.43	2.6	4	3.6	5	5.2	12
01/11/2022 03:10	991.4	991.5	991.4	973.3	50.8	50.8	50.6	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.3	11.5	11.3	15	15	15	5	4.6	SW	11	SW	0.38	11.7	11.7	11.7	4.8	SW	10	SW	11.0	10.7	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	1.52	2.9	5	4.3	6	5.1	8
01/11/2022 03:15	991.4	991.5	991.4	973.3	50.8	50.8	50.8	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.1	11.3	11.1	15	15	15	5	5.2	SSW	11	SW	0.43	11.7	11.8	11.7	5.5	SSW	11	SW	11.1	11.0	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.51	2.21	3.4	5	5.9	14	6.7	14
01/11/2022 03:20	991.4	991.5	991.4	973.2	50.8	50.8	50.8	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.1	11.1	11.1	15	15	15	5	5.2	SSW	11	SW	0.43	11.7	11.8	11.7	5.7	SSW	13	SW	10.8	10.8	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	1.70	3.1	5	4.7	8	5.7	9
01/11/2022 03:25	991.4	991.5	991.4	973.2	50.8	50.8	50.8	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.0	11.1	11.0	15	15	15	5	4.8	SSW	9	N	0.36	11.8	11.8	11.7	4.8	SSW	10	SW	10.9	10.8	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	1.78	2.9	5	4.7	9	6.7	12
01/11/2022 03:30	991.4	991.4	991.3	973.2	50.8	50.8	50.8	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.0	11.0	11.0	15	15	15	5	6.7	SSW	14	SSW	0.56	11.8	11.8	11.7	7.1	SSW	17	SW	10.9	10.8	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.61	2.6	4	3.9	7	4.6	9
01/11/2022 03:35	991.4	991.4	991.4	973.3	50.8	50.8	50.8	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.1	11.1	11.0	15	15	15	5	6.6	SW	13	SSW	0.55	11.7	11.8	11.7	7.2	SSW	13	SW	10.6	10.6	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.52	2.4	4	3.9	6	5.1	10
01/11/2022 03:40	991.4	991.4	991.3	973.3	50.8	50.8	50.8	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.0	11.1	11.0	15	15	15	5	6.8	SW	13	S	0.57	11.8	11.8	11.7	7.1	SW	14	SW	10.6	10.5	0.59	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.96	1.3	3	3.1	11	4.2	15
01/11/2022 03:45	991.4	991.4	991.4	973.3	50.8	50.8	50.8	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.1	11.1	11.0	15	15	15	5	7.2	SW	13	SW	0.60	11.8	11.8	11.7	7.7	SW	16	SW	10.4	10.3	0.64	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.35	1.5	3	2.6	4	3.4	9
01/11/2022 03:50	991.6	991.6	991.5	973.5	50.8	50.8	50.8	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.1	11.1	11.1	15	15	15	5	5.9	SW	12	SW	0.49	11.8	11.8	11.7	6.1	SW	15	W	10.6	10.4	0.50	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.18	1.26	1.3	2	2.1	3	2.8	5
01/11/2022 03:55	991.6	991.7	991.5	973.5	51.1	51.1	50.8	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.1	11.2	11.1	15	15	15	5	5.3	SW	10	SW	0.44	11.8	11.8	11.8	5.6	SW	11	WNW	10.8	10.6	0.46	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.35	1.4	2	2.2	4	2.7	6
01/11/2022 04:00	991.7	991.7	991.6	973.6	51.1	51.1	50.8	11.6	11.6	11.6	10.7	10.7	10.7	11.7	11.7	11.7	11.2	11.2	11.1	15	15	15	5	5.9	SW	14	SW	0.49	11.8	11.8	11.8	6.0	SW	16	SW	10.9	10.8	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.87	1.1	2	2.7	10	3.1	14
01/11/2022 04:05	991.9

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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run	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
01/11/2022 08:50	997.6	997.7	997.6	979.4	54.0	54.0	54.0	11.2	11.2	11.2	9.2	9.2	9.1	11.7	11.7	11.7	9.6	9.6	9.4	14	15	14	5	6.2	SSW	15	SSW	0.51	10.2	10.3	10.2	7.2	5	16	SSW	8.6	8.5	0.60	0.0	0.0	17	19	0.00	0.00	0.00	0.03	0.00	1.23	1.43	1.3	3	2.7	5	4.8	12
01/11/2022 08:55	997.6	997.6	997.6	979.4	54.0	54.0	54.0	11.2	11.2	11.2	9.3	9.3	9.2	11.7	11.7	11.7	9.8	9.8	9.6	14	14	14	5	5.3	SSW	13	S	0.44	10.3	10.3	10.2	6.1	SSW	18	SW	8.8	8.4	0.50	0.0	0.0	29	39	0.00	0.00	0.00	0.03	0.00	1.30	1.96	1.7	3	3.4	11	5.1	17
01/11/2022 09:00	997.6	997.6	997.5	979.4	54.0	54.0	54.0	11.2	11.2	11.2	9.6	9.6	9.4	11.7	11.7	11.7	10.3	10.3	9.8	14	14	14	5	5.6	SSW	12	S	0.47	10.3	10.3	10.3	6.2	SSW	16	SSW	9.0	8.8	0.52	0.0	0.0	43	51	0.00	0.00	0.00	0.03	0.00	1.23	1.43	1.4	3	2.6	5	4.4	10
01/11/2022 09:05	997.6	997.6	997.5	979.4	54.0	54.0	54.0	11.2	11.2	11.2	9.8	9.8	9.6	11.7	11.7	11.7	10.5	10.5	10.3	13	14	13	5	6.4	SSW	13	S	0.53	10.4	10.5	10.3	7.2	SSW	15	SSW	9.1	8.9	0.60	0.0	0.0	46	60	0.00	0.00	0.00	0.03	0.00	1.27	2.04	1.1	3	3.1	12	5.4	16
01/11/2022 09:10	997.5	997.6	997.5	979.3	54.0	54.0	54.0	11.2	11.2	11.2	10.0	10.0	9.7	11.7	11.7	11.7	10.9	10.9	10.5	13	13	13	5	6.1	SW	12	SW	0.50	10.7	10.7	10.5	7.1	SSW	14	SW	9.0	8.9	0.59	0.0	0.0	75	84	0.00	0.00	0.00	0.03	0.00	1.15	1.26	0.9	2	1.7	3	3.0	7
01/11/2022 09:15	997.5	997.6	997.5	979.3	54.0	54.0	54.0	11.2	11.2	11.2	10.2	10.2	10.0	11.7	11.7	11.7	11.0	11.0	10.9	12	13	12	5	6.5	SSW	17	SW	0.54	10.8	10.8	10.7	7.4	SSW	20	SW	9.2	9.2	0.62	0.0	0.0	78	88	0.00	0.00	0.00	0.03	0.00	1.24	1.35	1.4	2	2.8	4	5.4	9
01/11/2022 09:20	997.5	997.5	997.4	979.3	54.0	54.0	54.0	11.2	11.2	11.2	10.5	10.5	10.3	11.7	11.7	11.7	11.3	11.3	11.1	11	12	11	5	7.1	SSW	16	SSW	0.59	10.9	10.9	10.8	8.3	SSW	19	SSE	9.4	9.3	0.69	0.0	0.0	94	98	0.00	0.00	0.00	0.03	0.00	1.25	1.87	0.7	2	2.9	10	4.4	12
01/11/2022 09:25	997.5	997.6	997.4	979.3	54.2	54.2	54.2	11.1	11.2	11.1	10.5	10.5	10.5	11.7	11.7	11.7	11.3	11.3	11.3	10	11	10	5	7.5	SW	16	SW	0.62	11.0	11.0	10.9	8.5	SSW	16	SW	9.2	9.0	0.71	0.0	0.0	78	86	0.00	0.00	0.00	0.03	0.00	1.20	1.87	1.1	3	2.3	10	3.3	10
01/11/2022 09:30	997.6	997.6	997.4	979.4	54.2	54.2	54.2	11.1	11.2	11.1	10.5	10.5	10.5	11.7	11.7	11.7	11.3	11.3	11.3	9	10	9	5	7.8	SW	13	S	0.65	11.1	11.1	11.0	9.1	SSW	17	SSW	9.1	9.1	0.76	0.0	0.0	79	83	0.00	0.00	0.00	0.03	0.00	1.19	1.43	1.0	3	2.2	5	5.8	13
01/11/2022 09:35	997.6	997.6	997.5	979.4	54.2	54.2	54.2	11.1	11.1	11.1	10.8	10.8	10.5	11.7	11.7	11.7	11.5	11.5	11.3	7	9	7	3	8.6	SW	20	SW	0.72	11.2	11.2	11.1	10.0	SSW	23	WSW	9.2	9.1	0.83	0.0	0.0	94	98	0.00	0.00	0.00	0.03	0.00	1.21	1.87	0.6	2	2.4	10	5.2	15
01/11/2022 09:40	997.5	997.6	997.5	979.3	54.2	54.2	54.2	11.1	11.1	11.1	11.0	11.0	10.8	11.7	11.7	11.7	12.1	12.1	11.6	4	7	4	0	9.2	SW	20	SW	0.77	11.6	11.6	11.2	10.6	SSW	22	SW	9.2	9.0	0.88	0.0	0.0	213	283	0.00	0.00	0.00	0.02	0.00	1.19	1.78	0.6	1	2.2	9	5.4	11
01/11/2022 09:45	997.4	997.5	997.3	979.2	54.2	54.2	54.2	11.1	11.1	11.1	11.3	11.3	11.0	11.7	11.7	11.7	12.2	12.2	12.1	2	4	2	0	10.7	SW	22	SW	0.89	11.9	11.9	11.6	12.7	SSW	25	WSW	9.2	9.2	1.06	0.0	0.0	261	271	0.00	0.00	0.00	0.02	0.00	1.21	1.87	0.4	1	2.5	10	5.1	13
01/11/2022 09:50	997.2	997.4	997.2	979.0	54.5	54.5	54.2	11.1	11.1	11.1	11.0	11.3	11.0	11.6	11.7	11.6	12.2	12.2	12.2	0	2	0	0	11.8	SW	25	WSW	0.98	12.1	12.1	11.9	13.9	SW	31	WSW	9.1	9.0	1.16	0.0	0.0	223	244	0.00	0.00	0.00	0.02	0.00	1.12	1.52	0.1	1	1.4	6	3.3	8
01/11/2022 09:55	997.3	997.4	997.3	979.1	54.5	54.5	54.5	11.1	11.1	11.1	10.9	11.0	10.9	11.6	11.6	11.6	12.3	12.3	12.2	0	0	0	0	10.5	SW	24	SW	0.88	12.1	12.2	12.1	12.6	SSW	28	SSE	8.9	8.8	1.05	0.0	0.0	238	243	0.00	0.00	0.00	0.02	0.00	1.08	1.26	0.1	1	0.9	3	3.5	10
01/11/2022 10:00	997.5	997.6	997.3	979.3	54.5	54.5	54.5	11.1	11.1	11.1	10.9	11.0	10.9	11.6	11.6	11.6	12.4	12.5	12.4	0	0	0	0	11.1	SW	21	WSW	0.93	12.2	12.2	12.1	13.5	SW	28	SSE	9.0	8.9	1.12	0.0	0.0	248	250	0.00	0.00	0.00	0.02	0.00	1.08	1.26	0.1	1	0.9	3	1.9	6
01/11/2022 10:05	997.7	997.7	997.4	979.5	54.5	54.5	54.5	11.1	11.1	11.1	11.1	11.1	10.9	11.6	11.6	11.6	13.3	13.3	12.4	0	0	0	0	10.0	SW	19	SW	0.83	12.3	12.3	12.2	11.8	SSW	23	SW	9.3	9.1	0.98	0.0	0.0	252	253	0.00	0.00	0.00	0.02	0.00	1.13	1.87	0.2	1	1.5	10	3.1	13
01/11/2022 10:10	997.7	997.7	997.6	979.5	54.7	54.7	54.5	11.1	11.1	11.1	11.2	11.2	11.1	11.6	11.6	11.6	14.1	14.1	13.3	0	0	0	0	10.1	SW	25	WSW	0.84	12.3	12.3	12.3	12.6	SW	30	SW	9.4	9.2	1.05	0.0	0.0	255	257	0.00	0.00	0.00	0.02	0.00	1.09	1.35	0.2	1	1.1	4	3.2	8
01/11/2022 10:15	997.8	997.9	997.7	979.6	54.7	54.7	54.7	11.1	11.1	11.1	11.3	11.3	11.2	11.6	11.6	11.6	14.3	14.3	14.1	0	0	0	0	9.8	SW	25	SW	0.82	12.3	12.4	12.3	12.1	SW	29	SW	9.4	9.4	1.00	0.0	0.0	255	257	0.00	0.00	0.00	0.02	0.00	1.08	1.26	0.1	1	0.9	3	2.8	8
01/11/2022 10:20	997.7	997.9	997.7	979.5	54.7	54.7	54.7	11.1	11.1	11.1	11.3	11.3	11.1	11.6	11.6	11.6	13.9	14.4	13.9	0	0	0	0	11.6	SW	29	SW	0.96	12.4	12.4	12.4	13.6	SW	31	SW	9.4	9.4	1.13	0.0	0.0	245	258	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.4	1	1.3	3	4.4	10
01/11/2022 10:25	997.9	998.0	997.7	979.7	55.0	55.0	54.7	11.1	11.1	11.1	11.2	11.2	11.0	11.6	11.6	11.6	14.6	14.6	13.9	0	0	0	0	9.5	SW	21	S	0.79	12.5	12.5	12.4	11.0	SW	21	SSW	9.6	9.3	0.92	0.0	0.0	169	197	0.00	0.00	0.00	0.02	0.00	1.12	1.43	0.1	1	1.3	5	3.9	11
01/11/2022 10:30	997.9	998.0	997.8	979.7	55.0	55.0	55.0	11.1	11.1	11.0	12.0	12.0	11.2	11.6	11.6	11.6	14.7	14.7	14.5	0	0	0	0	8.9	WSW	21	WSW	0.74	12.4	12.4	12.4	10.2	SW	22	SW	9.8	9.6	0.85	0.0	0.0	93	118	0.00	0.00	0.00	0.02	0.00	1.12	1.87	0.1	1	1.3	10	3.8	12
01/11/2022 10:35	998.2	998.2	998.0	980.0	55.0	55.0	55.0	11.0	11.1	11.0	12.2	12.4	12.0	11.6	11.6	11.6	14.9	15.0	14.7	0	0	0	0	9.0	SW	23	WSW	0.75	12.5	12.5	12.4	10.6	SW	28	WSW	10.2	10.0	0.88	0.0	0.0	100	209	0.00	0.00	0.00	0.02	0.00	1.18	1.96	0.1	2	2.1	11	4.3	19
01/11/2022 10:40	998.5	998.5	998.2	980.3	55.0	55.0	55.0	11.0	11.0	11.0	12.3	12.5	12.2	11.6	11.6	11.6	14.8	15.1	14.8	0	0	0	0	8.5	SW	20	SSW	0.71	12.6	12.6	12.5	10.2	SW	22	SW	10.2	10.1	0.85	0.0	0.0	82	118	0.00	0.00	0.00	0.02	0.00	1.08	1.35	0.1	1	0.9	4	2.4	9
01/11/2022 10:45	998.4	998.4	998.3	980.2	55.3	55.3	55.0	11.0	11.0	11.0	11.9	12.2	11.9	11.5	11.6	11.5	13.9	14.8	13.9	0	0	0	0	7.9	W	18	SW	0.66	12.4	12.6	12.4	9.8	WSW	21	WNW	10.1	10.1	0.82	0.0	0.0	69	79	0.00	0.00	0.00	0.02	0.00	1.08	1.35	0.0	1	1.0	4	4.9	12
01/11/2022 10:50	998.6	998.6	998.3	980.4	55.3	55.3	55.3	11.0	11.0	11.0	12.2	12.2	11.9	11.5	11.5	11.5	15.1	15.1	13.9	0	0	0	0	7.6	SW	18	SW	0.63	12.4	12.5	12.4	9.0	SSW	19	SE	10.5	10.2	0.75	0.0	0.0	67	77	0.00	0.00	0.00	0.02	0.00	1.15	1.87	0.2	1	1.7	10	4.5	16
01/11/2022 10:55	998.7	998.7	998.5	980.5	55.3	55.3	55.3	11.0	11.0	11.0	12.7	12.7	12.2	11.5	11.5	11.5	15.7	15.8	15.1	0	0	0	0	7.1	SW	18	S	0.59	12.6	12.6	12.4	8.3	SW	20	W	10.9	10.5	0.69	0.0	0.0	63	74	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.1	1	0.6	2	3.9	10
01/11/2022 11:00	998.8	998.8	998.6	980.6	55.3	55.3	55.3	11.0	11.0	11.0	13.2	13.2	12.6	11.5	11.5	11.5	15.5	15.7	15.5	0	0	0	0	9.3	SW	19	WSW	0.78	12.7	12.7	12.6	10.8	SW	22	S	10.9	10.8	0.90	0.0	0.0	107	134	0.00	0.00	0.00	0.02	0.00	1.18	1.87	0.2	1	2.1	10	4.2	14
01/11/2022 11:05	999.0	999.0	998.8	980.8	55.6	55.6	55.3	11.0	11.0	11.0	12.8	13.2	12.8	11.5	11.5	11.5	15.2	15.4	15.2	0	0	0	0	8.4	SSW	22	SW	0.70	12.8	12.8	12.7	9.4	SSW	25	SSW	10.6	10.5	0.79	0.0	0.0	101	116	0.00	0.00	0.00	0.02	0.00	1.08	1.35	0.0	1	0.9	4	2.9	9
01/11/2022 11:10	998.9	999.0	998.8	980.7	55.6	55.6	55.6	11.0	11.0	11.0	12.7	12.8	12.7	11.5	11.5	11.5	15.5	15.5	15.2	0	0	0	0	8.3	SW	19	SW	0.69	12.8	12.8	12.8	9.6	SW	21	WSW	10.7	10.6	0.80	0.0	0.0	98	121	0.00	0.00	0.00	0.02	0.00	1.08	1.17	0.1	1	0.9	2	3.2	9
01/11/2022 11:15	998.9	999.0	998.8	980.7	55.6	55.6	55.6	11.0	11.0	11.0	12.6	12.8	12.6	11.5	11.5	11.5	15.7	15.8	15.5	0	0	0	0	7.2	SW	15	SSW	0.60	12.8	12.8	12.7	8.3	SW	16	WSW	11.1	10.6	0.69	0.0	0.0	95	118	0.00	0.00	0.00	0.02	0.00	1.09	1.17	0.1	1	1.0	2	2.4	7
01/11/2022 11:20	998.9	999.0	998.8	980.7	55.6	55.6	55.6	11.0	11.0	11.0	12.6	12.6	12.5	11.5	11.5	11.5	16.3	16.3	15.7	0	0	0	0	6.9	SW	15	SW	0.58	12.8	12.8	12.7	8.2	SW	16	S	11.3	10.9	0.69	0.0	0.0	128	207	0.00	0.00	0.00	0.02	0.00	1.09	1.26	0.2	1	1.0	3	3.4	11
01/11/2022 11:25	998.9	998.9	998.7	980.7	55.6	55.6	55.6	11.0	11.0	11.0	12.3	12.3	12.0	11.5	11.5	11.5	15.6	16.0	15.6	0	0	0	0	7.2	SW	16	SW	0.60	12.8	12.8	12.8	8.3	SSW	18	WSW	11.3	11.1	0.69	0.0	0.0	110	149	0.00	0.00	0.00	0.02	0.00	1.10	1.26	0.0	1	1.2	3	3.8	8
01/11/2022 11:30	998.8	999.0	998.8	980.6	55.6	55.6	55.6	11.0	11.0	11.0	12.2	12.3	12.2	11.5	11.5	11.5	15.3	15.7	15.3	0	0	0	0	7.4	SW	20	WSW	0.62	12.8	12.8	12.8	8.4	SSW	25	W	11.4	11.3	0.70	0.0	0.0	94	109	0.00	0.00	0.00	0.02	0.00	1.13	1.35	0.1	1	1.5	4	2.6	7
01/11/2022 11:35	999.0	999.1	998.9	980.8	55.8	55.8	55.6	11.0	11.0	11.0	14.2	14.2	11.4	11.5	11.5	11.5	13.2	15.3	13.2	0	0	0	0	8.4	SW	21	SSW	0.70	12.7	12.8	12.7	9.9	SSW	25	W	10.8	10.8	0.83	0.0	0.0	76	102	0.00	0.00	0.00	0.02	0.00	1.15	1.70	0.1	1	1.8	8	3.4	8
01/11/2022 11:40	999.1	999.1	999.0	980.8	55.8	55.8	55.8	11.0	11.0	11.0	14.1	14.2	11.0	11.5	11.5	11.5	12.6	13.2	12.6	0	0	0	0	7.2	SW	17	S	0.60	12.5	12.7	12.4	8.6	SW	22	SSE	10.5	10.4	0.71	0.0	0.0	76	91	0.00	0.00	0.00	0.02	0.00	1.17	1.87	0.3	1	1.9	10	3.6	14
01/11/2022 11:45	999.1	999.2	999.0	980.9	55.8	55.8	55.8	11.0	11.0	11.0	11.7	11.7	11.0	11.5	11.5	11.5	14.4	14.4	12.6	0	0	0	0	4.9	WSW	12	WSW	0.41	12.5	12.5	12.4	5.5	SW	12	SW	11.3	10.4	0.46	0.0	0.0	272	272	0.00	0.00	0.00	0.02	0.00	1.10	1.26	0.1	1	1.1	3	4.2	12
01/11/2022 11:50	999.2	999.3	999.1	981.0	55.8	55.8	55.8	11.0	11.0	11.0	11.6	11.7	11.6	11.5	11.5	11.5	13.0	14.4	13.0	0	0	0	0	6.8	SW	15	SW	0.56	12.5	12.6	12.5	8.0	SSW	16	SSW	11.4	11.4	0.67	0.0	0.0	135	148	0.00	0.00	0.00	0.02	0.00	1.10	1.26	0.1	1	1.2	3	4.4	10
01/11/2022 11:55	999.2	999.3	999.2	981.0	55.8	55.8	55.8	11.0	11.0	11.0	11.7	11.7	11.6	11.5	11.5	11.5	12.8	13.0	12.8	0	0	0	0	6.1	SW	14	SW	0.50	12.4	12.5	12.4	6.9	SW	13	S	11.3	11.3	0.57	0.0	0.0	143	146	0.00	0.00	0.00	0.02	0.00	1.08	1.17	0.1	1	1.0	2	3.3	9
01/11/2022 12:00	999.4	999.4	999.2	981.2	55.8	55.8	55.8	11.0	11.0	11.0	11.4	11.6	11.4	11.5	11.5	11.5	12.7	12.8	12.7	0	0	0	0	8.0	SW	16	SSW	0.67	12.4	12.4	12.4	9.5	SW	17	S	10.9	10.9	0.79	0.0	0.0	135	142	0.00	0.00	0.00	0.02	0.00	1.15	1.78	0.2	1	1.7	9	3.6	11
01/11/2022 12:05	999.5	999.5	999.6	999.4	981.3	55.8	55.8	55.8	11.0	11.0	11.0	11.4	11.4	11.3	11.5	11.5	13.4	13.4	12.7	0	0	0	0	6.1	SW	13	SW	0.50	12.4	12.4	12.3	6.8	SSW	13	WSW	10.9	10.7	0.57	0.0	0.0	181	227	0.00	0.00	0.00	0.02	0.00	1.13	1.35	0.1	1	1.5	4	4.5	12
01/11/2022 12:10	999.6	999.6	999.5	981.4	55.8	55.8	55.8	11.0	11.0	11.0	11.8	11.8	11.6	11.5	11.5	11.5	14.2	14.6	13.4	0	0	0	0	4.5	SW	11	SW	0.38	12.6	12.6	12.4	4.8	SSW	12	SW	11.7	10.9	0.40	0.0	0.0	274	311	0.00	0.00	0.00	0.02	0.00	1.18	1.43	0.2	1	2.1	5	6.6	15
01/11/2022 12:15	999.5	999.6	999.5	981.3	55.8	55.8	55.8	11.0	11.0	11.0	11.4	11.8	11.4	11.5	11.5	11.5	13.2	14.2	13.2	0	0	0	0	4.9	SW	10	WSW	0.41	12.5	12.6	12.5	5.6	SW	13	SSE	11.8	11.7	0.47	0.0	0.0	117	156	0.00	0.00	0.00	0.02	0.00	1.13	1.35	0.5	2	1.6	4	4.1	9
01/11/2022 12:20	999.5	999.6	999.5	981.3	55.8	55.8	55.8	11.0	11.0	11.0	11.9	11.9	11.4	11.5	11.5	11.5	13.6	13.6	13.2	0	0	0	0	4.4	SW	10	SW	0.37	12.6	12.6	12.4	4.8	SW	11	SSW	12.0	11.8	0.40	0.0	0.0	158	171	0.00	0.00	0.00	0.02	0.00	1.19	1.96	0.1	1	2.2	11	5.0	15
01/11/2022 12:25	999.4	999.5	999.3	981.3	55.8	55.8	55.8	11.0	11.0	11.0	11.7	11.9	11.7	11.5	11.5	11.5	13.2	13.6	13.2	0	0	0	0	6.1	SW	14	S	0.50	12.6	12.6	12.6	6.9	SW	16	SW	12.0	11.9	0.58	0.0	0.0	123	149	0.00	0.00	0.00	0.02	0.00	1.17	1.43	0.5	2	2.0	5	4.8	13
01/11/2022 12:30	999.4	999.4	999.3	981.2	55.8	55.8	55.8	11.0	11.0	11.0	11.7	11.7	11.7	11.5	11.5	11.5	13.0	13.2	12.9	0	0	0	0	6.1	SW	12	S	0.50	12.6	12.6	12.5	6.9	SW	13	S	11.6	11.6	0.58	0.0	0.0	127	141	0.00	0.00	0.00	0.02	0.00	1.21	1.87	0.1	1	2.4	10	4.7	16
01/11/2022 12:35	999.4	999.4	999.4	981.1	55.8	55.8	55.8	11.0	11.0	11.0	12.8	12.8	11.7	11.5	11.5	11.5	14.7	14.7	13.0	0	0	0	0	6.0	SSW	12	S	0.50	12.8	12.8	12.6	6.5	SSW	13	SSE	11.8	11.5	0.54	0.0	0.0	303	417	0.00	0.00	0.00	0.02	0.00	1.31	2.12	0.4	2	3.6	13	5.4	17
01/11/2022 12:40	999.4	999.5	999.4	981.2	55.8	55.8	55.8	11.0	11.0	11.0	12.2	12.8	12.2	11.5	11.5	11.5	13.4	14.7	13.4	0	0	0	0	6.4	SW	12	SSW	0.53	12.8	12.9	12.8	7.4	SW	15	SSW	11.9	11.9	0.61	0.0	0.0	149	169	0.00	0.00	0.00	0.02	0.00	1.13	1.26	0.3	1	1.5	3	4.3	9
01/11/2022 12:45	999.4	999.4	999.2	981.1	55.8	55.8	55.8	11.0	11.0	11.0	11.9	12.2	11.9	11.5	11.5	11.5	13.3	13.5	13.3	0	0	0	0	7.9	SW	14	SW	0.66	12.7	12.7	12.7	9.0	SSW	15	S	11.3	11.3	0.75	0.0	0.0	171	188	0.00	0.00	0.00	0.02	0.00	1.11	1.35	0.2	1	1.3	4	5.2	12
01/11/2022 12:50	999.4	999.4	999.3	981.2	55.8	55.8	55.8	11.0	11.0	11.0	11.8	11.9	11.8	11.5	11.5	11.5	13.0	13.2	13.0	0	0	0	0	7.3	SW	16	WSW	0.61	12.6	12.7	12.6	8.5	SSW	17	SSW	10.8	10.8	0.71	0.0	0.0	144	171	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	Sonic Wind Run	Sonic Temp Out °C	Wind Temp Out	Wind Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run	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
01/11/2022 17:50	999.9	999.9	999.9	981.7	55.3	55.3	55.3	10.9	10.9	10.9	7.8	7.8	7.7	11.4	11.4	11.4	8.3	8.3	8.2	15	15	15	5	3.3	SW	7	WSW	0.28	9.0	9.0	8.9	3.8	SW	8	SW	8.2	8.1	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.33	1.70	2.1	5	3.8	8	5.1	13
01/11/2022 17:55	999.9	1000.0	999.9	981.7	55.3	55.3	55.3	10.9	10.9	10.9	7.8	7.8	7.8	11.4	11.4	11.4	8.3	8.3	8.3	15	15	15	5	2.8	SW	5	SW	0.23	8.9	9.0	8.9	2.9	SW	6	SSW	8.3	8.2	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.43	1.4	3	2.7	5	4.1	11
01/11/2022 18:00	999.9	1000.0	999.9	981.6	55.3	55.3	55.3	10.9	10.9	10.9	7.8	7.8	7.8	11.4	11.4	11.4	8.2	8.3	8.2	15	15	15	5	3.2	SW	6	SSW	0.27	8.9	9.0	8.9	3.4	SSW	7	SSW	8.6	8.4	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	2.12	3.1	6	5.3	13	6.1	16
01/11/2022 18:05	999.9	999.9	999.8	981.6	55.3	55.3	55.3	10.9	10.9	10.9	7.8	7.8	7.8	11.4	11.4	11.4	8.2	8.2	8.2	15	15	15	5	3.6	SW	8	SSW	0.30	8.9	8.9	8.9	3.9	SSW	9	SSW	8.4	8.4	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	1.78	2.6	5	4.4	9	5.0	9
01/11/2022 18:10	999.8	999.9	999.8	981.6	55.3	55.3	55.3	10.9	10.9	10.9	7.7	7.8	7.7	11.4	11.4	11.4	8.3	8.3	8.2	15	15	15	5	4.0	SW	9	SSW	0.33	8.9	8.9	8.8	4.5	SSW	9	WSW	8.1	8.0	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.42	1.61	3.0	6	4.8	7	5.3	9
01/11/2022 18:15	999.8	999.9	999.8	981.6	55.3	55.3	55.3	10.9	10.9	10.9	7.7	7.7	7.7	11.4	11.4	11.4	8.4	8.4	8.3	15	15	15	5	4.1	SW	6	WSW	0.34	8.9	8.9	8.9	4.5	SW	8	WSW	7.9	7.9	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	1.70	3.3	5	5.3	8	5.9	11
01/11/2022 18:20	999.9	999.9	999.8	981.6	55.3	55.3	55.3	10.9	10.9	10.9	7.8	7.8	7.7	11.4	11.4	11.4	8.4	8.4	8.4	15	15	15	5	4.2	SW	7	SW	0.35	8.9	8.9	8.9	4.8	SW	8	SSW	7.9	7.9	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	1.70	3.2	5	5.3	8	6.1	10
01/11/2022 18:25	999.9	999.9	999.8	981.7	55.3	55.3	55.3	10.9	10.9	10.9	7.8	7.8	7.8	11.4	11.4	11.4	8.4	8.4	8.4	15	15	15	5	3.4	SW	6	WSW	0.28	8.9	8.9	8.9	3.7	SSW	7	S	8.0	7.9	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.42	1.78	2.9	6	4.9	9	6.6	12
01/11/2022 18:30	999.9	1000.0	999.9	981.7	55.3	55.3	55.3	10.8	10.9	10.8	7.8	7.8	7.8	11.4	11.4	11.4	8.4	8.4	8.4	15	15	15	5	3.2	SW	6	SW	0.27	8.9	9.0	8.9	3.4	SSW	8	WSW	8.3	8.0	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	1.70	2.9	6	4.8	8	6.1	12
01/11/2022 18:35	1000.0	1000.0	999.9	981.7	55.3	55.3	55.3	10.8	10.8	10.8	7.8	7.8	7.8	11.4	11.4	11.4	8.6	8.6	8.4	15	15	15	5	3.6	SW	8	WSW	0.30	9.0	9.0	8.9	3.8	SSW	8	WSW	8.4	8.3	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.56	2.29	3.6	5	6.4	15	6.9	17
01/11/2022 18:40	999.9	1000.0	999.9	981.7	55.6	55.6	55.3	10.8	10.8	10.8	7.9	7.9	7.8	11.4	11.4	11.4	8.6	8.6	8.6	15	15	15	5	4.4	SSW	10	SSW	0.37	9.0	9.0	9.0	4.9	SSW	11	SSW	8.1	8.1	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.34	1.61	2.3	4	3.9	7	5.4	13
01/11/2022 18:45	1000.0	1000.0	999.9	981.8	55.6	55.6	55.6	10.8	10.8	10.8	7.9	7.9	7.9	11.4	11.4	11.4	8.6	8.6	8.6	15	15	15	5	4.4	SSW	10	S	0.36	9.1	9.1	9.0	4.9	SSW	11	S	7.9	7.9	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.52	2.0	3	3.1	6	4.0	7
01/11/2022 18:50	999.9	1000.0	999.9	981.7	55.6	55.6	55.6	10.8	10.8	10.8	7.9	7.9	7.9	11.4	11.4	11.4	8.7	8.7	8.6	15	15	15	5	4.5	SSW	12	S	0.38	9.1	9.1	4.9	SSW	12	S	8.1	7.9	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	1.96	2.0	4	3.7	11	4.8	11
01/11/2022 18:55	999.9	1000.0	999.8	981.6	55.6	55.6	55.6	10.8	10.8	10.8	7.8	7.9	7.8	11.4	11.4	11.4	8.6	8.7	8.6	15	15	15	5	5.3	SSW	11	SW	0.44	9.1	9.1	9.1	6.2	SSW	13	S	7.8	7.8	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.43	2.0	3	3.0	5	4.2	9
01/11/2022 19:00	999.8	999.9	999.8	981.6	55.6	55.6	55.6	10.8	10.8	10.8	7.7	7.8	7.7	11.4	11.4	11.4	8.4	8.6	8.4	15	15	15	5	7.8	SSW	15	SW	0.65	9.1	9.1	9.1	9.0	SSW	19	SW	7.3	7.3	0.75	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	1.78	2.2	3	3.5	9	5.4	12
01/11/2022 19:05	999.9	999.9	999.8	981.7	55.8	55.8	55.6	10.8	10.8	10.8	7.6	7.7	7.6	11.4	11.4	11.4	8.2	8.4	8.2	15	15	15	5	6.6	SSW	13	SSW	0.55	9.1	9.1	9.1	7.4	SSW	16	SE	7.0	7.0	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	2.21	2.4	4	4.7	14	5.3	14
01/11/2022 19:10	999.9	999.9	999.8	981.7	55.8	55.8	55.8	10.8	10.8	10.8	7.5	7.6	7.5	11.4	11.4	11.4	8.3	8.3	8.2	15	15	15	5	6.5	SSW	14	SSW	0.54	9.1	9.1	9.0	7.5	SSW	16	SSW	7.0	6.8	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	1.96	2.9	4	5.3	11	6.5	16
01/11/2022 19:15	1000.0	1000.0	999.8	981.7	55.1	55.8	55.1	10.8	10.8	10.8	7.4	7.5	7.4	11.4	11.4	11.4	8.4	8.4	8.3	15	15	15	5	6.0	SSW	13	SW	0.50	9.0	9.1	9.0	6.9	SSW	15	S	7.1	7.0	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.44	2.12	2.9	5	5.0	13	6.0	13
01/11/2022 19:20	999.9	1000.0	999.9	981.7	55.1	55.1	55.1	10.8	10.8	10.8	7.3	7.4	7.3	11.4	11.4	11.4	8.4	8.4	8.4	15	15	15	5	4.9	SSW	12	SW	0.41	8.9	9.0	8.9	5.6	S	14	SSE	7.4	7.1	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	2.29	3.1	5	5.2	15	6.6	18
01/11/2022 19:25	999.9	999.9	999.8	981.6	55.1	55.1	55.1	10.8	10.8	10.8	7.3	7.4	7.3	11.4	11.4	11.4	8.4	8.4	8.4	15	15	15	5	6.6	SSW	12	S	0.55	8.9	8.9	8.9	7.9	SSW	15	SSW	7.3	7.2	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.34	1.61	2.4	3	3.9	7	3.9	7
01/11/2022 19:30	999.8	999.9	999.8	981.6	55.1	55.1	55.1	10.8	10.8	10.8	7.3	7.3	7.3	11.4	11.4	11.4	8.4	8.4	8.4	15	15	15	5	6.3	SSW	14	SSW	0.53	8.9	8.9	8.9	7.4	SSW	18	SSW	7.0	7.0	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	1.61	2.6	4	4.3	7	6.2	11
01/11/2022 19:35	999.9	1000.0	999.8	981.7	55.3	55.3	55.1	10.8	10.8	10.8	7.2	7.3	7.2	11.4	11.4	11.4	8.3	8.4	8.3	15	15	15	5	5.6	SW	11	SW	0.47	8.8	8.9	8.8	6.5	SSW	13	S	6.9	6.8	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.45	2.04	3.1	4	5.2	12	7.3	15
01/11/2022 19:40	999.9	1000.0	999.8	981.7	55.3	55.3	55.3	10.8	10.8	10.8	7.2	7.2	7.2	11.4	11.4	11.4	8.3	8.3	8.2	15	15	15	5	5.4	SW	12	SW	0.45	8.8	8.8	8.8	6.5	SSW	16	SW	7.2	7.0	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.42	2.12	2.9	4	4.9	13	6.0	16
01/11/2022 19:45	999.9	999.9	999.9	981.7	55.3	55.3	55.3	10.8	10.8	10.8	7.2	7.2	7.2	11.4	11.4	11.4	8.3	8.3	8.3	15	15	15	5	6.4	SW	12	SW	0.54	8.8	8.8	8.8	7.5	SSW	15	S	7.1	7.1	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	1.61	2.9	4	4.3	7	4.6	9
01/11/2022 19:50	999.8	1000.0	999.8	981.6	55.3	55.3	55.3	10.8	10.8	10.8	7.3	7.3	7.2	11.4	11.4	11.4	8.4	8.4	8.4	15	15	15	5	6.2	SW	14	SW	0.52	8.8	8.8	8.8	7.1	SSW	15	SW	7.0	6.9	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.39	2.04	2.5	4	4.5	12	5.5	12
01/11/2022 19:55	999.9	1000.0	999.9	981.7	55.3	55.3	55.3	10.7	10.8	10.7	7.4	7.4	7.3	11.4	11.4	11.4	8.6	8.6	8.4	15	15	15	5	7.4	SW	16	W	0.61	8.9	8.9	8.8	8.6	SSW	20	WSW	6.8	6.8	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	1.52	2.4	4	3.7	6	5.0	8
01/11/2022 20:00	999.9	1000.0	999.9	981.7	55.6	55.6	55.6	10.7	10.7	10.7	7.5	7.5	7.4	11.4	11.4	11.4	8.6	8.6	8.6	15	15	15	5	8.5	SW	24	S	0.71	8.9	8.9	8.9	10.4	SSW	20	S	6.3	6.3	0.87	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.29	1.61	2.0	4	3.4	7	4.5	11
01/11/2022 20:05	1000.0	1000.1	1000.0	981.7	55.6	55.6	55.6	10.7	10.7	10.7	7.5	7.5	7.5	11.4	11.4	11.4	8.7	8.7	8.6	15	15	15	5	7.9	SW	15	SSW	0.66	9.0	9.0	8.9	9.5	SSW	18	SW	6.3	6.2	0.79	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.37	2.04	2.0	4	4.2	12	5.1	12
01/11/2022 20:10	1000.1	1000.1	999.9	981.9	55.6	55.6	55.6	10.7	10.7	10.7	7.6	7.6	7.6	11.4	11.4	11.4	8.6	8.6	8.6	15	15	15	5	7.5	SW	14	SW	0.62	9.0	9.0	8.9	8.9	SSW	19	SSW	6.4	6.2	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	1.52	2.1	3	3.4	6	4.7	10
01/11/2022 20:15	1000.2	1000.2	1000.1	982.0	55.9	55.9	55.6	10.7	10.7	10.7	7.5	7.6	7.5	11.4	11.4	11.3	8.3	8.6	8.3	15	15	15	5	7.4	SW	14	WSW	0.62	9.0	9.0	8.9	8.8	SSW	16	S	6.5	6.4	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.87	1.5	3	3.2	10	3.6	10
01/11/2022 20:20	1000.1	1000.2	1000.1	981.9	55.6	55.9	55.6	10.7	10.7	10.7	7.4	7.5	7.4	11.3	11.4	11.3	7.9	8.3	7.9	15	15	15	5	5.9	SW	12	SW	0.49	8.9	9.0	8.9	7.0	SSW	13	SW	6.7	6.5	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.35	1.3	3	2.4	4	3.5	9
01/11/2022 20:25	1000.1	1000.3	1000.1	981.8	55.9	55.9	55.6	10.7	10.7	10.7	7.2	7.4	7.2	11.3	11.3	11.3	7.8	7.9	7.8	15	15	15	5	6.2	SW	14	SW	0.51	8.9	8.9	8.9	7.2	SW	17	SW	7.0	6.8	0.60	0.2	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.43	1.6	3	2.9	5	4.1	10
01/11/2022 20:30	1000.2	1000.2	1000.1	982.0	55.9	55.9	55.9	10.7	10.7	10.7	7.2	7.2	7.2	11.3	11.3	11.3	7.9	7.9	7.8	15	15	15	5	6.9	SW	12	WSW	0.58	8.8	8.9	8.8	8.2	SW	16	WSW	6.9	6.9	0.68	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.87	1.4	2	2.9	10	4.1	11
01/11/2022 20:35	1000.2	1000.2	1000.2	982.0	55.9	55.9	55.9	10.6	10.7	10.6	7.2	7.2	7.2	11.3	11.3	11.3	7.9	7.9	7.9	15	15	15	5	5.8	SW	12	WSW	0.48	8.7	8.8	8.7	6.9	SW	13	WSW	6.7	6.7	0.58	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.26	1.2	2	2.1	3	3.2	7
01/11/2022 20:40	1000.3	1000.3	1000.2	982.1	55.9	55.9	55.9	10.6	10.6	10.6	7.2	7.2	7.2	11.3	11.3	11.3	8.1	8.1	7.9	15	15	15	5	5.4	SW	9	SSW	0.45	8.7	8.8	8.7	6.2	SSW	11	SSE	6.9	6.7	0.52	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.96	1.2	3	2.8	11	3.1	17
01/11/2022 20:45	1000.2	1000.3	1000.2	982.0	55.9	55.9	55.9	10.6	10.6	10.6	7.2	7.2	7.2	11.3	11.3	11.3	7.9	8.1	7.9	15	15	15	5	4.0	SW	8	SW	0.33	8.7	8.7	8.7	4.8	SSW	10	WSW	7.2	6.9	0.40	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.43	1.6	3	3.1	5	5.2	11
01/11/2022 20:50	1000.2	1000.3	1000.2	982.0	55.9	55.9	55.9	10.6	10.6	10.6	7.2	7.2	7.2	11.3	11.3	11.3	8.1	8.1	7.9	15	15	15	5	4.7	SW	10	SSW	0.39	8.7	8.7	8.7	5.5	SSW	11	SW	7.3	7.3	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.43	1.7	3	3.0	5	3.2	7
01/11/2022 20:55	1000.2	1000.3	1000.2	982.0	55.9	55.9	55.9	10.6	10.6	10.6	7.1	7.2	7.1	11.3	11.3	11.3	8.1	8.1	8.1	15	15	15	5	5.1	SSW	10	SW	0.43	8.6	8.7	8.6	5.9	SSW	14	S	7.3	7.3	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.43	1.7	3	2.9	5	3.7	6
01/11/2022 21:00	1000.3	1000.4	1000.2	982.1	55.9	55.9	55.9	10.6	10.6	10.6	7.2	7.2	7.1	11.3	11.3	11.3	8.1	8.1	8.1	15	15	15	5	6.5	SSW	12	SW	0.54	8.6	8.6	8.6	7.6	SSW	14	SW	6.9	6.8	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.35	1.5	3	2.3	4	3.4	8
01/11/2022 21:05	1000.5	1000.5	1000.3	982.2	55.9	56.1	55.9	10.6	10.6	10.6	7.2	7.3	7.2	11.3	11.3	11.3	8.1	8.2	8.1	15	15	15	5	6.5	SW	14	SW	0.54	8.6	8.6	8.6	7.7	SSW	17	SSW	6.6	6.6	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.35	1.6	3	2.2	4	3.1	6
01/11/2022 21:10	1000.4	1000.4	1000.3	982.2	56.1	56.1	55.9	10.6	10.6	10.6	7.2	7.2	7.2	11.3	11.3	11.3	7.9	7.9	7.9	15	15	15	5	7.3	SW	13	SW	0.61	8.6	8.7	8.6	8.9	SSW	17	S	6.3	6.3	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.43	1.7	3	2.9	5	3.3	10
01/11/2022 21:15	1000.5	1000.5	1000.4	982.2	56.1	56.1	55.9	10.5	10.6	10.5	7.2	7.2	7.2	11.3	11.3	11.3	7.9	7.9	7.9	15	15	15	5	7.9	SW	15	SW	0.66	8.6	8.6	8.6	9.4	SW	18	SW	6.1	6.1	0.79	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.43	1.6	3	2.7	5	3.5	6
01/11/2022 21:20	1000.6	1000.6	1000.4	982.3	56.1	56.1	56.1	10.5	10.5	10.5	7.2	7.2	7.2	11.3	11.3	11.3	7.8	7.9	7.8	15	15	15	5	7.8	SW	13	SSW	0.65	8.6	8.6	8.6	9.2	SW	18	SSE	5.9	5.9	0.77	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.43	2.0	3	3.3	5	3.7	9
01/11/2022 21:25	1000.5	1000.6	1000.5	982.3	56.1	56.1	56.1	10.5	10.5	10.5	7.2	7.3	7.2	11.3	11.3	11.3	7.6	7.8	7.6	15	15	15	5	6.9	SW	14	SW	0.58	8.6	8.6	8.6	8.1	SSW	14	SW	6.1	5.9	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.43	1.8	3	2.9	5	4.1	8
01/11/2022 21:30	1000.5	1000.6	1000.5	982.3	56.1	56.1	56.1	10.5	10.5	10.5	7.2	7.2	7.2	11.3	11.3	11.3	7.6	7.6	7.6	15	15	15	5	7.2	SW	12	WSW	0.60	8.5	8.6	8.5	8.5	SSW	14	S	6.2	6.1	0.71	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.35	1.52	2.4	4	4.0	6	5.0	9
01/11/2022 21:35	1000.6	1000.7	1000.5	982.4	56.1	56.1	56.1	10.5	10.5	10.5	7.2	7.2	7.2	11.3	11.3	11.3	7.6	7.6	7.6	15	15	15	5	7.3	SW	14	SW	0.61	8.4	8.5	8.4	8.9	SSW	16	SSW	5.9	5.9	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	1.52	2.1	4	3.6	6	5.1	12
01/11/2022 21:40	1000.6	1000.7	1000.6	982.3	56.1	56.1	56.1	10.5	10.5	10.5	7.1	7.2	7.1	11.3	11.3	11.3	7.5	7.6	7.5	15	15	15	5	7.4	SW	16	SW	0.61	8.3	8.4	8.3	8.8	SSW	15	WSW	5.9	5.9	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	1.43	2.0	3	2.9	5	3.9	8
01/11/2022 21:45	1000.8	1000.8	1000.6	982.5	56.1	56.1	56.1	10.5	10.5	10.5	7.1	7.1	7.1	11.3	11.3	11.3	7.6	7.6	7.5	15	15	15	5	7.9	SW	14	W	0.66	8.3	8.4	8.3	9.6	SSW	18	SSE	5.7	5.7	0.80	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.43	1.5	3	2.8	5	4.1	11
01/11/2022 21:50	1000.8	1000.8	1000.8	982.5	56.1	56.1	56.1	10.5	10.5	10.5	7.1	7.1	7.1	11.3	11.3	11.3	7.6	7.6	7.6	15	15	15	5	7.0	SSW	14	SW

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	Sonic Wind Run	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	Analogue Wind run mm	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
02/11/2022 02:50	1006.3	1006.3	1006.1	987.9	57.0	57.0	57.0	9.8	9.8	9.8	5.5	5.6	5.4	11.0	11.0	11.0	6.7	6.7	6.7	15	15	15	5	3.9	SW	9	WSW	0.33	7.3	7.4	7.3	4.9	SW	10	S	5.9	5.9	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.70	0.0	1	1.0	8	1.6	8
02/11/2022 02:55	1006.2	1006.3	1006.2	987.9	57.0	57.0	57.0	9.8	9.8	9.8	5.3	5.5	5.3	11.0	11.0	11.0	6.5	6.7	6.5	15	15	15	5	3.6	SW	8	SW	0.30	7.3	7.3	7.3	4.2	SW	10	SW	6.0	5.8	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.1	1	0.5	2	2.0	7
02/11/2022 03:00	1006.3	1006.3	1006.2	988.0	57.0	57.0	57.0	9.8	9.8	9.8	5.3	5.3	5.3	11.0	11.0	11.0	6.6	6.6	6.5	15	15	15	5	4.0	SW	8	W	0.33	7.2	7.3	7.2	4.9	SW	10	WSW	5.8	5.8	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.1	1	1.0	3	2.3	6
02/11/2022 03:05	1006.3	1006.3	1006.2	987.9	57.0	57.0	57.0	9.8	9.8	9.8	5.2	5.3	5.2	11.0	11.0	11.0	6.6	6.6	6.4	15	15	15	5	4.4	SW	9	WSW	0.37	7.2	7.2	7.1	5.2	SW	12	SW	5.7	5.6	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.87	0.2	1	1.5	10	3.1	10
02/11/2022 03:10	1006.2	1006.3	1006.2	987.9	57.3	57.3	57.0	9.8	9.8	9.8	5.3	5.3	5.3	11.0	11.0	11.0	6.6	6.6	6.5	15	15	15	5	5.3	SW	12	SW	0.44	7.2	7.2	7.1	6.8	SW	15	S	5.3	5.3	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.2	1	1.0	3	1.6	6
02/11/2022 03:15	1006.4	1006.4	1006.3	988.1	57.3	57.3	57.3	9.8	9.8	9.8	5.3	5.4	5.3	11.0	11.0	11.0	6.7	6.7	6.6	15	15	15	5	4.4	SW	11	WSW	0.36	7.2	7.2	7.2	5.3	SW	13	WSW	5.4	5.3	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.17	0.3	1	1.1	2	3.1	9
02/11/2022 03:20	1006.5	1006.5	1006.4	988.2	57.3	57.3	57.3	9.8	9.8	9.8	5.3	5.4	5.3	11.0	11.0	11.0	6.7	6.7	6.7	15	15	15	5	5.0	SW	14	SW	0.42	7.2	7.2	7.2	6.0	SW	15	SSW	5.3	5.3	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.4	1	1.2	3	3.2	10
02/11/2022 03:25	1006.7	1006.7	1006.5	988.4	57.3	57.3	57.3	9.8	9.8	9.8	5.3	5.3	5.3	10.9	11.0	10.9	6.7	6.7	6.6	15	15	15	5	4.8	SW	11	SW	0.40	7.2	7.2	7.2	6.1	SW	12	SSE	5.3	5.3	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.1	1	0.9	3	2.5	9
02/11/2022 03:30	1006.9	1006.9	1006.7	988.6	57.3	57.3	57.3	9.8	9.8	9.8	5.3	5.3	5.2	10.9	10.9	10.9	6.6	6.7	6.5	15	15	15	5	4.0	SW	9	W	0.33	7.2	7.2	7.2	4.7	SW	12	NW	5.5	5.3	0.39	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.1	1	1.0	3	2.5	6
02/11/2022 03:35	1006.9	1006.9	1006.8	988.6	57.6	57.6	57.3	9.8	9.8	9.8	5.3	5.3	5.2	10.9	10.9	10.9	6.7	6.6	6.6	15	15	15	5	4.6	SW	20	S	0.38	7.2	7.2	7.2	5.7	SW	25	WSW	5.6	5.6	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.2	1	0.9	3	4.3	10
02/11/2022 03:40	1007.0	1007.0	1006.8	988.7	57.6	57.6	57.6	9.8	9.8	9.8	5.3	5.4	5.3	10.9	10.9	10.9	6.7	6.7	6.7	15	15	15	5	4.8	SW	11	WSW	0.40	7.2	7.2	7.2	6.1	SW	15	W	5.4	5.4	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.3	1	1.3	4	3.6	11
02/11/2022 03:45	1006.9	1007.0	1006.9	988.6	57.6	57.6	57.6	9.8	9.8	9.8	5.3	5.3	5.2	10.9	10.9	10.9	6.7	6.7	6.7	15	15	15	5	4.7	SW	10	WSW	0.39	7.2	7.3	7.2	5.9	SW	14	WSW	5.4	5.3	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.87	0.0	2	1.3	10	4.4	13
02/11/2022 03:50	1007.0	1007.0	1006.9	988.7	56.7	57.6	56.7	9.7	9.8	9.7	5.4	5.4	5.3	10.9	10.9	10.9	6.7	6.7	6.7	15	15	15	5	5.2	SW	15	SW	0.43	7.3	7.3	7.2	6.7	SW	16	SSW	5.4	5.3	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.35	0.2	1	1.1	4	3.4	11
02/11/2022 03:55	1007.1	1007.1	1007.0	988.8	57.0	57.0	56.7	9.7	9.7	9.7	5.3	5.3	5.3	10.9	10.9	10.9	6.7	6.7	6.7	15	15	15	5	5.0	SW	12	SW	0.42	7.3	7.3	7.2	6.2	SW	14	WSW	5.3	5.2	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.2	1	0.9	3	3.1	15
02/11/2022 04:00	1007.2	1007.2	1007.0	988.9	57.0	57.0	57.0	9.7	9.7	9.7	5.4	5.4	5.3	10.9	10.9	10.9	6.8	6.8	6.7	15	15	15	5	5.0	SW	11	WSW	0.42	7.3	7.3	7.3	6.6	SW	13	WSW	5.3	5.3	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.96	0.1	1	1.6	11	2.7	15
02/11/2022 04:05	1007.3	1007.3	1007.2	988.9	57.0	57.0	57.0	9.7	9.7	9.7	5.3	5.4	5.3	10.9	10.9	10.9	6.8	6.9	6.8	15	15	15	5	4.9	SW	13	SW	0.41	7.3	7.3	7.3	6.2	WSW	15	SSE	5.4	5.2	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.78	0.1	1	1.3	9	4.3	18
02/11/2022 04:10	1007.5	1007.5	1007.2	989.1	57.0	57.0	57.0	9.7	9.7	9.7	5.3	5.3	5.3	10.9	10.9	10.9	6.7	6.7	6.7	15	15	15	5	4.3	SW	11	WSW	0.36	7.3	7.3	7.3	5.6	SW	14	WSW	5.4	5.4	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.0	0	0.9	3	2.0	6
02/11/2022 04:15	1007.5	1007.6	1007.5	989.1	57.0	57.0	57.0	9.6	9.7	9.6	5.3	5.3	5.3	10.9	10.9	10.9	6.7	6.7	6.7	15	15	15	5	5.0	SW	12	SW	0.42	7.3	7.3	7.3	5.9	SW	13	WSW	5.6	5.5	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.1	1	1.1	3	2.8	8
02/11/2022 04:20	1007.5	1007.5	1007.3	989.1	57.3	57.3	57.0	9.6	9.6	9.6	5.3	5.3	5.2	10.9	10.9	10.9	6.7	6.7	6.7	15	15	15	5	4.4	WSW	12	WSW	0.37	7.3	7.3	7.2	5.9	WSW	13	WSW	5.5	5.5	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.0	0	0.6	2	3.8	11
02/11/2022 04:25	1007.5	1007.5	1007.4	989.1	57.3	57.3	57.3	9.6	9.6	9.6	5.2	5.3	5.2	10.9	10.9	10.9	6.7	6.7	6.7	15	15	15	5	4.2	SW	10	SSE	0.35	7.2	7.3	7.2	5.1	SW	13	SSE	5.6	5.5	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.78	0.2	1	2.1	9	4.7	15
02/11/2022 04:30	1007.5	1007.6	1007.5	989.1	57.3	57.3	57.3	9.6	9.6	9.6	5.2	5.2	5.2	10.9	10.9	10.9	6.7	6.7	6.6	15	15	15	5	5.2	SW	13	SW	0.43	7.2	7.3	7.2	6.4	SSW	17	WSW	5.5	5.4	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.70	0.3	2	1.9	8	3.7	12
02/11/2022 04:35	1007.5	1007.6	1007.5	989.1	57.3	57.3	57.3	9.6	9.6	9.6	5.2	5.3	5.2	10.8	10.8	10.8	6.7	6.7	6.7	15	15	15	5	4.6	SW	15	SW	0.38	7.2	7.2	7.2	5.5	SW	18	WSW	5.5	5.4	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.26	0.2	1	0.8	3	4.8	12
02/11/2022 04:40	1007.5	1007.5	1007.5	989.1	57.3	57.3	57.3	9.6	9.6	9.6	5.2	5.2	5.2	10.8	10.8	10.8	6.7	6.7	6.6	15	15	15	5	4.4	SW	11	SW	0.37	7.2	7.2	7.2	5.2	SW	15	SW	5.4	5.2	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.1	1	0.7	2	2.6	8
02/11/2022 04:45	1007.6	1007.6	1007.4	989.2	57.6	57.6	57.3	9.6	9.6	9.6	5.3	5.3	5.2	10.8	10.8	10.8	6.8	6.8	6.6	15	15	15	5	5.5	SW	18	SW	0.46	7.2	7.2	7.2	6.4	SW	18	WSW	5.4	5.3	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.1	2	1.1	3	4.1	12
02/11/2022 04:50	1007.5	1007.6	1007.5	989.1	57.6	57.6	57.6	9.6	9.6	9.6	5.2	5.3	5.2	10.8	10.8	10.8	6.8	6.8	6.7	15	15	15	5	5.8	SW	14	SW	0.48	7.2	7.3	7.2	7.4	SSW	16	SW	5.3	5.3	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.70	0.1	1	1.9	8	3.9	12
02/11/2022 04:55	1007.8	1007.8	1007.6	989.4	57.6	57.6	57.6	9.6	9.6	9.6	5.2	5.2	5.2	10.8	10.8	10.8	6.7	6.8	6.7	15	15	15	5	5.7	SW	10	SW	0.47	7.2	7.3	7.2	7.2	SSW	13	WSW	5.1	5.1	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.0	1	0.8	2	1.3	4
02/11/2022 05:00	1007.8	1007.9	1007.7	989.4	57.6	57.6	57.6	9.6	9.6	9.6	5.0	5.2	5.0	10.8	10.8	10.8	6.4	6.5	6.4	15	15	15	5	4.7	SW	8	SW	0.39	7.1	7.2	7.1	5.6	SSW	11	WSW	5.1	4.9	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.3	1	1.5	4	5.1	14
02/11/2022 05:05	1007.9	1008.0	1007.9	989.5	57.9	57.9	57.6	9.6	9.6	9.6	4.8	5.0	4.8	10.8	10.8	10.8	6.2	6.4	6.2	15	15	15	5	3.9	SSW	11	SW	0.32	6.9	7.2	6.9	4.6	SSW	11	SSW	5.2	5.1	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.87	0.1	2	1.4	10	3.1	12
02/11/2022 05:10	1007.9	1007.9	1007.8	989.5	57.9	57.9	57.9	9.4	9.6	9.4	4.8	4.8	4.8	10.8	10.8	10.8	6.2	6.2	6.2	15	15	15	5	5.1	SW	11	SSW	0.42	6.8	6.9	6.8	6.4	SSW	13	WSW	5.2	5.2	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.87	0.3	1	1.7	10	2.6	11
02/11/2022 05:15	1007.9	1007.9	1007.8	989.5	57.9	57.9	57.9	9.4	9.4	9.4	4.8	4.9	4.8	10.8	10.8	10.8	6.2	6.3	6.2	15	15	15	5	4.9	SW	11	SW	0.41	6.8	6.9	6.8	6.1	SW	13	WSW	5.0	4.9	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.78	0.2	1	1.6	9	3.4	10
02/11/2022 05:20	1008.2	1008.2	1007.9	989.8	57.9	57.9	57.9	9.4	9.4	9.4	4.8	4.8	4.8	10.8	10.8	10.8	6.1	6.2	6.1	15	15	15	5	4.6	SW	9	SW	0.38	6.7	6.8	6.7	5.4	SW	11	SSE	4.8	4.8	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.1	1	0.8	2	2.2	7
02/11/2022 05:25	1008.2	1008.3	1008.1	989.9	57.9	57.9	57.9	9.4	9.4	9.4	4.8	4.8	4.8	10.8	10.8	10.8	6.1	6.2	6.1	15	15	15	5	4.6	SW	10	SW	0.38	6.7	6.8	6.7	5.7	SW	11	SW	4.9	4.8	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.4	1	1.1	3	3.3	6
02/11/2022 05:30	1008.4	1008.4	1008.2	990.0	58.1	58.1	57.9	9.4	9.4	9.4	4.8	4.8	4.8	10.8	10.8	10.8	6.1	6.2	6.1	15	15	15	5	4.9	SW	14	S	0.41	6.7	6.7	6.7	6.2	SSW	16	SSW	4.8	4.8	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.26	0.1	1	0.9	3	2.6	6
02/11/2022 05:35	1008.4	1008.4	1008.4	990.1	58.1	58.1	58.1	9.4	9.4	9.4	4.8	4.8	4.8	10.8	10.8	10.8	6.1	6.1	6.1	15	15	15	5	5.5	SW	11	SSW	0.46	6.7	6.7	6.7	7.1	SSW	13	SW	4.6	4.6	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.87	0.1	2	1.2	10	2.9	10
02/11/2022 05:40	1008.4	1008.4	1008.3	990.0	58.1	58.1	58.1	9.4	9.4	9.4	4.8	4.8	4.8	10.8	10.8	10.8	6.1	6.1	6.1	14	15	14	5	5.6	SW	13	SW	0.46	6.6	6.7	6.6	7.1	SSW	13	SW	4.4	4.4	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.61	0.2	1	1.4	7	3.9	12
02/11/2022 05:45	1008.4	1008.5	1008.4	990.1	58.1	58.1	58.1	9.4	9.4	9.4	4.8	4.8	4.8	10.8	10.8	10.8	6.1	6.1	6.1	14	14	14	5	6.2	SW	10	SW	0.51	6.6	6.7	6.6	7.8	SW	13	WSW	4.2	4.2	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.2	1	1.1	3	2.6	6
02/11/2022 05:50	1008.4	1008.5	1008.3	990.1	58.1	58.1	58.1	9.4	9.4	9.4	4.8	4.8	4.8	10.8	10.8	10.8	6.2	6.2	6.1	14	14	14	5	6.2	SW	13	SSE	0.51	6.7	6.7	6.6	7.8	SSW	15	SW	4.2	4.2	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.87	0.0	1	1.9	10	3.2	11
02/11/2022 05:55	1008.4	1008.5	1008.4	990.1	58.4	58.4	58.1	9.4	9.4	9.4	4.8	4.8	4.8	10.8	10.8	10.8	6.2	6.2	6.1	14	14	14	5	5.8	SSW	11	SSW	0.48	6.6	6.7	6.6	7.1	SSW	13	WSW	4.2	4.1	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.1	1	0.9	3	2.6	8
02/11/2022 06:00	1008.4	1008.5	1008.4	990.1	58.4	58.4	58.4	9.4	9.4	9.4	4.8	4.8	4.8	10.8	10.8	10.8	6.1	6.1	6.1	14	14	14	5	5.7	SSW	13	S	0.47	6.6	6.6	6.6	6.8	SSW	13	S	4.2	4.2	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.1	1	1.1	3	2.1	6
02/11/2022 06:05	1008.4	1008.5	1008.4	990.1	58.4	58.4	58.4	9.3	9.4	9.3	4.8	4.8	4.8	10.8	10.8	10.8	6.1	6.1	6.1	14	14	14	5	5.9	SSW	10	SW	0.49	6.6	6.6	6.6	7.4	SSW	13	SSE	4.3	4.2	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.17	0.0	0	0.9	2	2.7	7
02/11/2022 06:10	1008.6	1008.6	1008.4	990.2	58.4	58.4	58.4	9.3	9.3	9.3	4.8	4.8	4.8	10.8	10.8	10.8	6.1	6.1	6.1	13	14	13	5	5.8	SW	11	SW	0.48	6.6	6.6	6.6	7.1	SSW	14	SW	4.3	4.2	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.2	1	1.4	4	3.1	8
02/11/2022 06:15	1008.7	1008.7	1008.5	990.3	58.4	58.4	58.4	9.3	9.3	9.3	4.8	4.8	4.7	10.8	10.8	10.8	6.1	6.1	6.1	13	13	13	5	5.4	SSW	10	SSW	0.45	6.6	6.6	6.6	7.0	SSW	13	S	4.2	4.2	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.87	0.1	2	2.0	10	3.9	15
02/11/2022 06:20	1008.6	1008.6	1008.6	990.2	58.4	58.4	58.4	9.3	9.3	9.3	4.8	4.8	4.8	10.8	10.8	10.8	6.1	6.1	6.1	13	13	13	5	4.5	SSW	9	SW	0.38	6.6	6.6	6.6	5.4	SSW	12	WSW	4.4	4.3	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.87	0.2	2	1.6	10	3.6	12
02/11/2022 06:25	1008.6	1008.6	1008.5	990.3	58.7	58.7	58.4	9.3	9.3	9.3	4.7	4.8	4.7	10.8	10.8	10.8	6.1	6.1	6.1	13	13	13	5	4.8	SSW	11	SSW	0.40	6.6	6.6	6.6	5.4	S	10	SSE	4.7	4.5	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.26	0.0	0	0.7	3	2.8	8
02/11/2022 06:30	1008.6	1008.7	1008.5	990.2	58.7	58.7	58.7	9.3	9.3	9.3	4.4	4.7	4.4	10.7	10.8	10.7	5.8	6.1	5.8	13	13	13	5	3.6	S	8	SW	0.30	6.5	6.6	6.5	4.1	S	11	S	4.9	4.8	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.0	0	0.8	2	2.4	9
02/11/2022 06:35	1008.6	1008.7	1008.6	990.3	58.7	58.7	58.7	9.2	9.3	9.2	4.4	4.5	4.4	10.7	10.7	10.7	5.6	5.8	5.6	13	13	13	5	2.9	SSE	6	SSE	0.24	6.4	6.5	6.4	3.1	SSE	6	SSE	5.3	4.9	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.2	1	1.2	3	2.6	6
02/11/2022 06:40	1008.7	1008.8	1008.7	990.3	58.7	58.7	58.7	9.2	9.2	9.2	4.3	4.3	4.3	10.7	10.7	10.7	5.6	5.6	5.6	13	13	13	5	3.9	SSE	8	SE	0.33	6.3	6.4	6.2	4.3	SSE	9	ESE	5.1	5.1	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.1	1	1.2	3	3.5	11
02/11/2022 06:45	1008.7	1008.8	1008.6	990.3	58.7	58.7	58.7	9.2	9.2	9.2	4.2	4.3	4.2	10.7	10.7	10.7	5.5	5.6	5.5	13	13	13	5	3.1	SSE	7	SSE	0.26	6.2	6.3	6.2	3.3	SSE	9	SE	5.2	5.1	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.4	2	1.5	4	3.4	9
02/11/2022 06:50	1008.5	1008.6	1008.5	990.1	58.7	58.7	58.7	9.2	9.2	9.2	4.3	4.3	4.2	10.7	10.7	10

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Analogue Wind Dir	Analogue High MPH	Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	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
02/11/2022 11:50	1005.1	1005.1	1005.0	986.8	58.4	58.4	58.4	8.9	8.9	8.9	9.1	9.1	9.1	10.3	10.3	10.3	10.7	10.7	10.5	0	0	0	0	7.9	SSW	17	SW	0.66	10.6	10.6	10.6	9.5	S	21	SSE	8.1	7.9	0.79	0.0	0.0	85	90	0.00	0.00	0.00	0.03	0.00	1.21	1.87	0.4	2	2.4	10	6.0	16
02/11/2022 11:55	1004.8	1005.0	1004.7	986.6	58.4	58.4	58.4	8.9	8.9	8.9	9.3	9.3	9.2	10.3	10.3	10.3	10.8	10.8	10.8	0	0	0	0	9.1	SSW	22	SW	0.76	10.7	10.7	10.6	10.5	S	24	SSW	8.1	8.0	0.88	0.0	0.0	94	97	0.00	0.00	0.00	0.03	0.00	1.36	2.12	0.6	2	4.1	13	8.6	20
02/11/2022 12:00	1004.7	1004.8	1004.6	986.5	58.4	58.4	58.4	8.9	8.9	8.9	9.4	9.4	9.3	10.3	10.3	10.3	10.9	10.9	10.8	0	0	0	0	9.2	SSW	22	SW	0.77	10.8	10.8	10.7	10.6	SSW	27	SSW	8.2	8.1	0.88	0.0	0.0	89	93	0.00	0.00	0.00	0.03	0.00	1.26	1.87	0.3	1	3.0	10	8.1	22
02/11/2022 12:05	1004.6	1004.7	1004.6	986.4	58.1	58.4	58.1	8.9	8.9	8.9	9.3	9.3	9.3	10.3	10.3	10.3	10.9	10.9	10.9	0	0	0	0	7.8	SSW	17	SSW	0.65	10.8	10.8	10.7	9.0	S	19	SW	8.2	8.0	0.75	0.0	0.0	76	83	0.00	0.00	0.00	0.03	0.00	1.18	1.96	0.3	1	2.1	11	5.9	24
02/11/2022 12:10	1004.4	1004.6	1004.3	986.1	58.1	58.1	58.1	8.9	8.9	8.9	9.4	9.4	9.3	10.3	10.3	10.3	10.9	10.9	10.8	0	0	0	0	10.0	SSW	24	SSW	0.83	10.8	10.8	10.8	11.8	S	30	SW	8.2	8.1	0.98	0.0	0.0	75	83	0.00	0.00	0.00	0.03	0.00	1.22	1.96	0.4	1	2.5	11	7.4	25
02/11/2022 12:15	1004.2	1004.5	1004.2	985.9	58.1	58.1	58.1	8.9	8.9	8.9	9.4	9.4	9.4	10.3	10.3	10.3	11.0	11.0	10.9	0	0	0	0	10.4	SSW	20	SSW	0.86	10.9	10.9	10.8	12.1	S	27	SW	8.2	8.1	1.01	0.0	0.0	83	84	0.00	0.00	0.00	0.03	0.00	1.19	1.35	0.4	2	2.2	4	7.4	15
02/11/2022 12:20	1004.0	1004.2	1004.0	985.7	58.1	58.1	58.1	8.9	8.9	8.9	9.6	9.6	9.4	10.3	10.3	10.3	11.1	11.1	11.0	0	0	0	0	9.9	SSW	23	SW	0.82	11.0	11.0	10.9	11.6	S	32	S	8.0	7.8	0.97	0.0	0.0	86	88	0.00	0.00	0.00	0.03	0.00	1.32	1.96	0.2	1	3.7	11	8.1	21
02/11/2022 12:25	1004.0	1004.1	1003.9	985.7	58.1	58.1	58.1	8.9	8.9	8.9	9.6	9.6	9.6	10.3	10.3	10.3	11.2	11.2	11.1	0	0	0	0	9.3	SSW	21	SSW	0.78	11.1	11.1	10.9	10.8	S	24	SSE	8.2	8.0	0.90	0.0	0.0	92	95	0.00	0.00	0.00	0.03	0.00	1.23	2.21	0.3	2	2.6	14	5.8	19
02/11/2022 12:30	1003.8	1004.1	1003.8	985.5	58.1	58.1	58.1	9.1	9.1	8.9	9.7	9.7	9.6	10.3	10.3	10.3	11.3	11.3	11.2	0	0	0	0	9.7	SSW	22	SSW	0.81	11.1	11.1	11.0	11.1	SSW	23	WSW	8.4	8.2	0.93	0.0	0.0	94	98	0.00	0.00	0.00	0.03	0.00	1.27	1.96	0.7	2	3.2	11	6.7	19
02/11/2022 12:35	1003.8	1003.8	1003.8	985.5	58.1	58.1	58.1	9.1	9.1	9.1	9.8	9.8	9.7	10.3	10.3	10.3	11.4	11.4	11.3	0	0	0	0	8.9	SSW	20	SW	0.74	11.2	11.2	11.1	10.6	SSW	23	S	8.4	8.3	0.88	0.0	0.0	100	104	0.00	0.00	0.00	0.03	0.00	1.26	1.96	0.5	2	3.0	11	7.7	23
02/11/2022 12:40	1003.6	1003.7	1003.5	985.3	58.1	58.1	58.1	9.1	9.1	9.1	9.8	9.8	9.8	10.3	10.3	10.3	11.4	11.4	11.4	0	0	0	0	7.1	SSW	16	SSW	0.59	11.2	11.2	11.2	8.1	S	19	SSE	8.9	8.4	0.67	0.0	0.0	89	104	0.00	0.00	0.00	0.03	0.00	1.26	1.96	0.5	1	2.9	11	6.0	18
02/11/2022 12:45	1003.5	1003.7	1003.5	985.2	58.1	58.1	58.1	9.1	9.1	9.1	10.0	10.0	9.8	10.3	10.3	10.3	11.6	11.6	11.4	0	0	0	0	8.3	SSW	18	SW	0.69	11.3	11.3	11.2	9.6	S	20	SW	9.3	8.9	0.80	0.0	0.0	112	118	0.00	0.00	0.00	0.02	0.00	1.33	2.12	0.6	2	3.8	13	7.5	17
02/11/2022 12:50	1003.5	1003.6	1003.4	985.2	58.1	58.1	58.1	9.1	9.1	9.1	10.2	10.2	10.0	10.3	10.3	10.3	11.7	11.7	11.6	0	0	0	0	9.5	SSW	24	SW	0.79	11.4	11.4	11.3	10.9	S	28	SW	9.3	9.2	0.91	0.0	0.0	128	135	0.00	0.00	0.00	0.02	0.00	1.41	2.21	0.7	2	4.7	14	9.5	28
02/11/2022 12:55	1003.3	1003.5	1003.3	985.0	58.1	58.1	58.1	9.1	9.1	9.1	10.3	10.3	10.2	10.3	10.3	10.3	11.8	11.8	11.7	0	0	0	0	8.8	SSW	19	SSW	0.73	11.5	11.5	11.4	10.2	SSW	24	SSE	8.9	8.8	0.85	0.0	0.0	127	135	0.00	0.00	0.00	0.02	0.00	1.27	2.04	0.5	2	3.1	12	8.2	20
02/11/2022 13:00	1003.2	1003.3	1003.2	984.9	58.1	58.1	58.1	9.1	9.1	9.1	10.4	10.4	10.3	10.3	10.3	10.3	12.0	12.0	11.8	0	0	0	0	9.5	SSW	21	SE	0.79	11.6	11.6	11.5	11.2	S	25	SE	9.0	8.9	0.93	0.0	0.0	133	149	0.00	0.00	0.00	0.02	0.00	1.28	1.96	0.7	2	3.2	11	6.4	14
02/11/2022 13:05	1003.0	1003.2	1003.0	984.8	58.1	58.1	58.1	9.1	9.1	9.1	11.0	11.0	10.4	10.3	10.3	10.3	12.6	12.6	12.0	0	0	0	0	8.3	SSW	19	SW	0.69	11.9	11.9	11.6	9.4	SSW	19	SW	9.5	9.0	0.79	0.0	0.0	196	237	0.00	0.00	0.00	0.02	0.00	1.23	2.12	0.5	2	2.7	13	5.9	18
02/11/2022 13:10	1002.9	1003.2	1002.9	984.6	58.1	58.1	58.1	9.1	9.1	9.1	11.4	11.4	11.0	10.3	10.3	10.3	12.9	12.9	12.5	0	0	0	0	10.8	SSW	27	SSW	0.90	12.1	12.1	11.9	12.1	SSW	34	S	9.7	9.4	1.00	0.0	0.0	202	227	0.00	0.00	0.00	0.02	0.00	1.34	2.12	1.0	3	3.9	13	8.3	17
02/11/2022 13:15	1002.9	1003.1	1002.8	984.6	57.9	58.1	57.9	9.1	9.1	9.1	11.4	11.6	11.4	10.3	10.3	10.3	12.8	13.0	12.8	0	0	0	0	10.8	SSW	25	SSW	0.90	12.2	12.2	12.1	12.0	S	32	S	9.4	9.4	1.00	0.0	0.0	176	227	0.00	0.00	0.00	0.02	0.00	1.34	1.96	0.7	2	3.9	11	6.8	16
02/11/2022 13:20	1002.7	1002.9	1002.7	984.5	57.9	57.9	57.9	9.1	9.1	9.1	10.9	11.3	10.9	10.3	10.3	10.3	12.5	12.7	12.5	0	0	0	0	9.7	SSW	21	WSW	0.81	12.2	12.2	12.2	10.7	S	22	SW	9.5	9.3	0.89	0.0	0.0	103	113	0.00	0.00	0.00	0.02	0.00	1.19	1.35	0.8	2	2.2	4	5.6	12
02/11/2022 13:25	1002.7	1002.8	1002.5	984.4	57.9	57.9	57.9	9.1	9.1	9.1	10.7	10.9	10.7	10.3	10.3	10.3	12.3	12.5	12.3	0	0	0	0	10.4	SSW	23	SW	0.87	12.2	12.3	12.2	11.8	SSW	24	SW	9.6	9.4	0.98	0.0	0.0	79	90	0.00	0.00	0.00	0.02	0.00	1.31	2.04	0.7	2	3.6	12	6.5	17
02/11/2022 13:30	1002.5	1002.7	1002.5	984.3	57.9	57.9	57.9	9.1	9.1	9.1	10.6	10.7	10.5	10.3	10.3	10.3	12.2	12.3	12.2	0	0	0	0	9.1	SSW	19	SSW	0.76	12.2	12.2	12.2	10.4	SSW	21	SW	9.5	9.5	0.87	0.0	0.0	70	79	0.00	0.00	0.00	0.02	0.00	1.24	2.29	0.6	4	2.8	15	5.7	18
02/11/2022 13:35	1002.3	1002.4	1002.2	984.1	57.9	57.9	57.9	9.1	9.1	9.1	10.6	10.6	10.6	10.3	10.3	10.3	12.4	12.4	12.2	0	0	0	0	12.6	SSW	25	SSW	1.05	12.3	12.3	12.2	14.4	S	27	S	9.6	9.5	1.20	0.0	0.0	91	111	0.00	0.00	0.00	0.02	0.00	1.41	2.04	0.8	3	4.8	12	8.0	17
02/11/2022 13:40	1002.2	1002.4	1002.1	983.9	58.4	58.7	57.9	9.2	9.2	9.1	10.9	10.9	10.7	10.3	10.3	10.3	12.7	12.7	12.4	0	0	0	0	9.3	SSW	21	SW	0.78	12.4	12.4	12.2	10.6	SSW	26	S	9.6	9.3	0.88	0.0	0.0	124	142	0.00	0.00	0.00	0.02	0.00	1.22	1.43	0.7	2	2.5	5	7.4	19
02/11/2022 13:45	1002.0	1002.2	1001.9	983.7	58.4	58.4	58.4	9.2	9.2	9.2	11.0	11.0	10.9	10.3	10.3	10.3	12.7	12.7	12.7	0	0	0	0	10.6	SSW	29	S	0.88	12.4	12.5	12.4	12.4	SSW	35	S	9.6	9.3	1.03	0.0	0.0	116	118	0.00	0.00	0.00	0.02	0.00	1.35	2.54	0.5	2	4.0	18	7.2	25
02/11/2022 13:50	1002.0	1002.0	1002.1	1001.8	58.7	58.4	58.4	9.2	9.2	9.2	10.9	11.0	10.9	10.3	10.3	10.3	12.7	12.7	12.7	0	0	0	0	10.8	SSW	26	S	0.90	12.5	12.6	12.4	12.6	S	35	S	9.6	9.6	1.05	0.0	0.0	103	111	0.00	0.00	0.00	0.02	0.00	1.16	1.35	0.6	2	1.9	4	7.5	16
02/11/2022 13:55	1002.0	1002.0	1001.8	983.7	58.4	58.4	58.4	9.2	9.2	9.2	11.1	11.1	10.9	10.3	10.3	10.3	12.8	12.8	12.7	0	0	0	0	10.1	SSW	20	S	0.84	12.6	12.6	12.6	11.4	SSW	25	S	9.8	9.6	0.95	0.0	0.0	110	121	0.00	0.00	0.00	0.02	0.00	1.32	2.21	0.8	3	3.7	14	8.1	23
02/11/2022 14:00	1001.7	1002.0	1001.7	983.4	58.4	58.4	58.4	9.2	9.2	9.2	11.2	11.2	11.0	10.3	10.3	10.3	12.9	12.9	12.7	0	0	0	0	10.4	SSW	23	SSW	0.87	12.6	12.7	12.6	12.1	SSW	22	SSE	9.8	9.7	1.01	0.0	0.0	138	148	0.00	0.00	0.00	0.02	0.00	1.30	1.87	1.1	3	3.4	10	6.2	14
02/11/2022 14:05	1001.7	1001.8	1001.5	983.4	58.4	58.4	58.4	9.2	9.2	9.2	11.1	11.2	11.1	10.3	10.3	10.3	12.8	12.9	12.8	0	0	0	0	12.2	SSW	26	SW	1.01	12.7	12.7	12.6	13.8	S	32	SW	9.7	9.7	1.15	0.0	0.0	124	134	0.00	0.00	0.00	0.02	0.00	1.37	2.12	1.3	3	4.2	13	9.9	21
02/11/2022 14:10	1001.7	1001.7	1001.6	983.5	58.4	58.4	58.4	9.3	9.3	9.2	10.9	11.1	10.9	10.3	10.3	10.3	12.7	12.8	12.7	0	0	0	0	11.1	SSW	21	SW	0.92	12.7	12.7	12.6	12.5	SSW	25	W	9.7	9.6	1.04	0.0	0.0	79	97	0.00	0.00	0.00	0.02	0.00	1.31	2.29	1.2	3	3.5	15	9.2	24
02/11/2022 14:15	1001.5	1001.7	1001.4	983.2	58.4	58.4	58.4	9.3	9.3	9.3	10.8	10.9	10.8	10.3	10.3	10.3	12.7	12.7	12.7	0	0	0	0	9.6	SSW	20	SSW	0.80	12.7	12.7	12.7	10.8	S	27	SSE	9.8	9.6	0.90	0.0	0.0	65	81	0.00	0.00	0.00	0.02	0.00	1.38	2.12	0.9	2	4.3	13	7.9	19
02/11/2022 14:20	1001.3	1001.5	1001.3	983.1	58.4	58.4	58.4	9.3	9.3	9.3	10.9	10.9	10.8	10.3	10.3	10.3	12.7	12.7	12.7	0	0	0	0	11.9	SSW	26	SSW	0.99	12.7	12.7	12.6	13.2	SSW	30	SW	9.9	9.8	1.10	0.0	0.0	88	93	0.00	0.00	0.00	0.02	0.00	1.40	2.04	0.9	2	4.6	12	6.7	20
02/11/2022 14:25	1001.4	1001.4	1001.3	983.1	58.1	58.4	58.1	9.3	9.3	9.3	10.8	10.9	10.8	10.3	10.3	10.3	12.7	12.7	12.7	0	0	0	0	12.6	SSW	29	SSW	1.05	12.7	12.7	12.7	14.4	S	38	SW	9.6	9.6	1.20	0.0	0.0	67	84	0.00	0.00	0.00	0.02	0.00	1.30	1.96	0.7	2	3.5	11	8.0	18
02/11/2022 14:30	1001.4	1001.5	1001.4	983.1	58.1	58.1	58.1	9.3	9.3	9.3	10.7	10.8	10.7	10.3	10.3	10.3	12.6	12.7	12.6	0	0	0	0	8.0	SSW	24	S	0.67	12.7	12.7	12.7	8.9	SSW	23	SSW	9.9	9.5	0.74	0.0	0.0	54	63	0.00	0.00	0.00	0.02	0.00	1.23	1.78	0.7	1	2.7	9	7.8	17
02/11/2022 14:35	1001.3	1001.4	1001.2	983.0	58.1	58.1	58.1	9.3	9.3	9.3	10.8	10.8	10.7	10.3	10.3	10.3	12.7	12.7	12.6	0	0	0	0	11.1	SSW	24	S	0.93	12.7	12.7	12.7	12.9	SSW	33	SW	10.2	9.9	1.07	0.0	0.0	55	62	0.00	0.00	0.00	0.02	0.00	1.30	2.12	0.5	2	3.4	13	7.4	20
02/11/2022 14:40	1000.9	1001.2	1000.9	982.7	58.1	58.1	58.1	9.4	9.4	9.3	10.8	10.8	10.8	10.3	10.3	10.3	12.7	12.7	12.7	0	0	0	0	11.4	SSW	21	SW	0.95	12.7	12.7	12.7	12.7	S	24	WSW	9.9	9.9	1.06	0.0	0.0	65	76	0.00	0.00	0.00	0.02	0.00	1.39	2.04	1.0	3	4.5	12	9.7	22
02/11/2022 14:45	1000.9	1001.0	1000.7	982.7	58.1	58.1	58.1	9.4	9.4	9.4	10.8	10.8	10.8	10.3	10.3	10.3	12.7	12.7	12.7	0	0	0	0	9.9	S	25	SSW	0.82	12.7	12.7	12.7	10.8	S	30	SW	9.9	9.6	0.90	0.0	0.0	75	77	0.00	0.00	0.00	0.02	0.00	1.31	2.04	0.6	3	3.5	12	6.5	19
02/11/2022 14:50	1000.8	1000.8	1000.7	982.5	58.1	58.1	58.1	9.4	9.4	9.4	10.8	10.8	10.8	10.3	10.3	10.3	12.7	12.7	12.7	0	0	0	0	9.0	S	21	SSW	0.75	12.7	12.7	12.7	10.2	S	22	SSW	10.2	10.0	0.85	0.0	0.0	77	79	0.00	0.00	0.00	0.02	0.00	1.34	2.21	1.0	2	3.9	14	8.6	21
02/11/2022 14:55	1000.6	1000.8	1000.6	982.4	58.1	58.1	58.1	9.4	9.4	9.4	10.8	10.8	10.8	10.3	10.3	10.3	12.7	12.7	12.7	0	0	0	0	9.2	S	22	S	0.77	12.6	12.7	12.6	9.9	S	28	S	10.6	10.3	0.83	0.0	0.0	67	76	0.00	0.00	0.00	0.02	0.00	1.37	2.12	0.8	2	4.3	13	7.4	18
02/11/2022 15:00	1000.6	1000.7	1000.5	982.4	58.1	58.1	58.1	9.4	9.4	9.4	10.7	10.8	10.7	10.3	10.3	10.3	12.5	12.6	12.5	0	0	0	0	11.2	S	25	SW	0.94	12.6	12.7	12.6	12.7	S	32	SSE	10.1	10.0	1.06	0.0	0.0	46	56	0.00	0.00	0.00	0.02	0.00	1.31	1.96	0.6	3	3.6	11	7.8	18
02/11/2022 15:05	1000.7	1000.7	1000.5	982.4	58.1	58.1	58.1	9.4	9.4	9.4	10.5	10.7	10.5	10.3	10.3	10.3	12.3	12.5	12.3	1	1	0	0	9.1	S	19	SW	0.76	12.6	12.7	12.6	10.2	S	27	SSE	9.8	9.8	0.85	0.0	0.0	30	35	0.00	0.00	0.00	0.02	0.00	1.44	2.29	0.9	3	5.1	15	7.5	18
02/11/2022 15:10	1000.4	1000.6	1000.4	982.2	58.1	58.1	58.1	9.4	9.4	9.4	9.8	10.5	9.8	10.3	10.3	10.3	11.7	12.3	11.7	3	4	2	0	8.4	S	24	SE	0.70	12.5	12.6	12.5	9.1	S	22	SE	10.3	9.8	0.76	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	1.46	2.38	1.0	3	5.2	16	9.4	17
02/11/2022 15:15	1000.4	1000.5	1000.3	982.2	58.1	58.1	58.1	9.4	9.4	9.4	9.6	9.8	9.6	10.3	10.3	10.3	11.3	11.7	11.3	8	8	3	1	10.1	S	24	SSW	0.84	12.4	12.5	12.4	11.1	S	24	S	10.2	10.1	0.92	0.0	0.0	15	19	0.00	0.00	0.00	0.02	0.00	1.42	2.21	0.9	3	4.8	14	8.7	23
02/11/2022 15:20	1000.4	1000.5	1000.2	982.1	58.1	58.1	58.1	9.4	9.4	9.4	9.6	9.6	9.4	10.3	10.3	10.3	11.7	11.7	11.3	0	4	0	0	9.9	SSW	20	SSW	0.82	12.3	12.4	12.3	11.0	S	24	S	9.9	9.9	0.92	0.0	0.0	17	21	0.00	0.00	0.00	0.02	0.00	1.27	1.96	0.8	2	3.1	11	7.5	21
02/11/2022 15:25	1000.4	1000.5	1000.2	982.1	58.1	58.1	58.1	9.4	9.4	9.4	9.8	9.8	9.6	10.3	10.3	10.3	12.0	12.0	11.8	0	0	0	0	8.4	S	20	SSE	0.70	12.3	12.3	12.3	9.2	S	18	SSE	9.9	9.8	0.77	0.0	0.0	15	18	0.00	0.00	0.00	0.02	0.00	1.43	2.12	1.0	3	5.0	13	8.4	20
02/11/2022 15:30	1000.4	1000.5	1000.3	982.2	58.1	58.1	58.1	9.4	9.4	9.4	10.1	10.1	9.8	10.3	10.3	10.3	12.1	12.1	12.0	0	0	0	0	10.2	S	23	SW	0.85	12.3	12.3	12.3	11.4	S	35	S	10.0	9.9	0.95	0.0	0.0	11	16	0.00	0.00	0.00	0.02	0.00	1.46	2.12	1.3	3	5.2	13	9.4	17
02/11/2022 15:35	1000.2	1000.4	1000.0	982.0	58.1	58.1	58.1	9.4	9.4	9.4	10.3	10.3	10.1	10.3	10.3	10.3	12.2	12.2	12.1	0	0	0	0	11.5	S	23	S	0.96	12.4	12.4	12.3	12.6	S	31	S	9.7	9.7	1.05	0.0	0.0	14	18	0.00	0.00	0.00	0.02	0.00	1.29	2.04	0.9	2	3.3	12	6.6	17
02/11/2022 15:40	1000.2	1000.2	1000.0	982.0	58.1	58.1	58.1	9.4	9.4	9.4	10.3	10.3	10.3	10.3	10.3	10.3	12.2	12.2	12.2	1	1	0	0	11.1	S	23	S	0.93	12.4	12.4	12.4	12.1	S	26	SSE	9.4	9.3	1.00	0.0	0.0	2	7	0.00	0.00	0.00	0.02	0.00	1.40	2.12	0.8	2	4.6	13	10.1	19
02/11/2022 15:45	1000.0	1000.1	999.9	981.7	58.1	58.1	58.1	9.6	9.6	9.4	10.1	10.3	10.0	10.3	10.3	10.3	11.9	12.2	11.9	0	1	0	0	10.8	SSW	23	SSW	0.90	12.4	12.4	12.4	12.1	S	30	SSE	9.5	9.5	1.01	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	2.04	1.2	2	3.6	12	8.8	21
02/11/2022 15:50	1000.0	1000.0	999.7	981.7	58.1	58.1	58.1	9.6	9.6	9.6	10.1	10.1	10.0	10.3	10.3	10.3	12.1	12.2	12.0	0	1	0	0	9.7	S	21	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	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	Sonic Wind Run	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	Analogue Wind run mm	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
02/11/2022 20:50	996.8	996.8	996.6	978.6	57.3	57.3	57.3	9.9	9.9	9.9	9.8	9.8	9.8	10.5	10.5	10.5	11.4	11.4	11.4	0	0	0	0	11.8	SW	25	SW	0.98	11.8	11.9	11.8	13.8	SW	28	WNW	8.7	8.7	1.15	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.87	1.3	3	3.8	10	6.6	16
02/11/2022 20:55	996.9	997.0	996.7	978.7	57.3	57.3	57.3	9.9	9.9	9.9	9.6	9.8	9.6	10.5	10.5	10.5	11.3	11.4	11.3	0	0	0	0	11.1	SW	27	SSW	0.93	11.8	11.8	11.8	13.0	SW	30	SSW	8.6	8.5	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	1.96	1.1	3	4.2	11	9.6	17
02/11/2022 21:00	997.0	997.0	996.8	978.8	57.3	57.3	57.3	9.9	9.9	9.9	9.6	9.6	9.6	10.5	10.5	10.5	11.3	11.3	11.3	0	0	0	0	11.6	SW	21	SW	0.97	11.7	11.8	11.7	14.0	SW	28	SSE	8.6	8.5	1.17	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.87	0.7	2	3.1	10	6.3	18
02/11/2022 21:05	997.1	997.1	997.0	978.9	57.3	57.3	57.3	9.9	9.9	9.9	9.6	9.6	9.6	10.5	10.5	10.5	11.3	11.3	11.3	0	0	0	0	11.1	SW	25	SW	0.93	11.7	11.7	11.7	13.2	SW	28	WSW	8.4	8.4	1.10	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.87	0.7	2	3.1	5	6.9	12
02/11/2022 21:10	996.8	997.2	996.8	978.6	57.3	57.3	57.3	9.9	9.9	9.9	9.6	9.6	9.6	10.5	10.5	10.5	11.3	11.3	11.3	0	0	0	0	10.9	SW	21	WNW	0.91	11.6	11.7	11.6	12.9	SW	23	WSW	8.4	8.4	1.07	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	2.21	1.1	3	5.0	14	10.3	28
02/11/2022 21:15	997.0	997.0	996.9	978.8	57.3	57.3	57.3	9.9	9.9	9.9	9.6	9.6	9.6	10.5	10.5	10.5	11.3	11.3	11.3	0	0	0	0	11.8	SW	23	WSW	0.98	11.6	11.7	11.6	14.1	SW	28	WSW	8.4	8.4	1.17	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	2.12	0.8	2	3.1	13	7.9	15
02/11/2022 21:20	997.2	997.2	996.9	979.0	57.3	57.3	57.3	9.9	9.9	9.9	9.6	9.7	9.6	10.5	10.5	10.5	11.3	11.3	11.3	0	0	0	0	11.4	SW	22	SW	0.95	11.7	11.7	11.6	13.4	SSW	25	S	8.3	8.2	1.12	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	2.12	1.1	3	5.1	13	10.9	21
02/11/2022 21:25	997.0	997.2	997.0	978.8	57.6	57.6	57.3	9.9	9.9	9.9	9.6	9.7	9.6	10.5	10.5	10.5	11.4	11.4	11.3	0	0	0	0	13.1	SW	27	SW	1.09	11.7	11.7	11.6	15.4	SW	31	SW	8.2	8.2	1.28	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.39	2.12	0.9	2	4.5	13	9.7	21
02/11/2022 21:30	997.1	997.2	997.0	978.9	57.6	57.6	57.6	9.9	9.9	9.9	9.4	9.6	9.4	10.5	10.5	10.5	11.3	11.4	11.3	0	0	0	0	12.1	SW	31	SW	1.01	11.7	11.7	11.6	14.9	SW	38	WSW	8.2	8.2	1.24	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.29	1.4	4	6.5	15	14.1	33
02/11/2022 21:35	997.1	997.3	996.9	978.9	57.6	57.6	57.6	9.9	9.9	9.9	9.4	9.4	9.4	10.5	10.5	10.5	11.2	11.3	11.2	0	0	0	0	12.4	SW	29	S	1.03	11.6	11.7	11.6	14.8	SW	30	SW	8.1	8.1	1.23	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.61	2.21	1.0	3	7.0	14	12.4	23
02/11/2022 21:40	997.2	997.3	997.1	979.0	57.6	57.6	57.6	9.9	9.9	9.9	9.3	9.4	9.3	10.5	10.5	10.5	11.2	11.3	11.2	0	0	0	0	11.5	SW	24	S	0.96	11.6	11.6	11.6	13.9	SW	29	WSW	8.1	8.0	1.16	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	2.21	0.9	3	5.2	14	11.6	25
02/11/2022 21:45	997.4	997.5	997.3	979.2	57.6	57.6	57.6	9.9	9.9	9.9	9.3	9.4	9.3	10.6	10.6	10.5	11.1	11.2	11.1	0	0	0	0	10.1	SW	21	WSW	0.84	11.6	11.6	11.6	12.2	SSW	24	SSW	8.2	8.1	1.01	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.47	2.46	1.4	3	5.4	17	12.3	32
02/11/2022 21:50	997.5	997.7	997.3	979.3	57.8	57.8	57.6	9.9	9.9	9.9	9.2	9.3	9.2	10.6	10.6	10.5	11.0	11.1	11.0	0	0	0	0	10.8	SW	23	SW	0.90	11.5	11.6	11.5	13.1	SW	30	SW	8.4	8.3	1.09	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	2.21	0.9	2	5.2	14	10.3	28
02/11/2022 21:55	997.7	997.8	997.7	979.5	57.8	57.8	57.8	9.9	9.9	9.9	9.1	9.2	9.1	10.6	10.6	10.6	10.9	11.0	10.9	0	0	0	0	10.9	SW	26	WSW	0.91	11.4	11.5	11.4	13.0	SSW	29	SW	8.3	8.3	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.48	2.38	1.0	3	5.5	16	10.9	24
02/11/2022 22:00	998.0	998.0	997.6	979.8	57.8	57.8	57.8	9.9	9.9	9.9	9.1	9.1	9.1	10.6	10.6	10.6	10.9	10.9	10.9	0	0	0	0	10.3	SW	22	WSW	0.86	11.4	11.4	11.4	12.7	SSW	26	SW	8.2	8.2	1.06	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	2.21	1.0	3	4.2	14	9.2	24
02/11/2022 22:05	998.1	998.1	997.9	979.9	57.8	57.8	57.8	9.9	9.9	9.9	9.1	9.1	9.1	10.6	10.6	10.6	10.8	10.9	10.8	0	0	0	0	10.8	SW	24	W	0.90	11.3	11.4	11.3	13.1	SW	26	SW	8.1	8.1	1.09	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.60	2.38	1.0	3	6.9	16	13.8	28
02/11/2022 22:10	998.0	998.1	998.0	979.8	57.8	57.8	57.8	9.9	9.9	9.9	8.9	9.1	8.9	10.6	10.6	10.6	10.7	10.8	10.7	0	0	0	0	10.0	SW	24	SW	0.83	11.3	11.3	11.3	12.0	SW	28	SSW	8.2	8.1	1.00	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.47	2.38	1.2	3	5.4	16	10.4	25
02/11/2022 22:15	998.0	998.2	998.0	979.8	57.8	57.8	57.8	9.9	9.9	9.9	8.8	8.9	8.8	10.6	10.6	10.6	10.7	10.7	10.7	0	0	0	0	9.0	SW	19	WSW	0.75	11.2	11.2	11.2	10.6	SW	21	WSW	8.3	8.1	0.88	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.54	2.21	0.8	2	6.2	14	13.0	31
02/11/2022 22:20	998.2	998.2	998.0	980.0	57.8	57.8	57.8	9.9	9.9	9.9	8.9	8.9	8.8	10.6	10.6	10.6	10.7	10.7	10.7	0	0	0	0	10.1	SW	19	WSW	0.84	11.1	11.2	11.1	12.1	SSW	20	SW	8.3	8.3	1.01	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.44	2.38	1.3	3	5.0	16	11.4	28
02/11/2022 22:25	998.2	998.2	998.1	980.0	58.1	58.1	58.1	9.9	9.9	9.9	8.8	8.9	8.8	10.6	10.6	10.6	10.7	10.7	10.6	0	0	0	0	10.0	SW	22	SSW	0.83	11.1	11.1	11.1	11.4	SW	20	SW	8.2	8.2	0.95	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.65	2.29	1.1	3	7.5	15	16.7	39
02/11/2022 22:30	998.2	998.2	998.2	980.0	58.1	58.1	58.1	9.9	9.9	9.9	8.6	8.8	8.6	10.6	10.6	10.6	10.5	10.7	10.5	0	0	0	0	9.1	SW	18	SW	0.76	11.1	11.1	11.1	10.8	SW	19	SW	8.2	8.1	0.90	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.52	2.29	0.9	3	5.9	15	12.2	27
02/11/2022 22:35	998.2	998.2	998.1	980.0	58.1	58.1	58.1	9.9	9.9	9.9	8.8	8.8	8.6	10.6	10.6	10.6	10.6	10.6	10.5	0	0	0	0	10.4	SW	20	SSW	0.86	11.0	11.1	11.0	12.3	SSW	24	SW	8.1	8.1	1.03	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	2.21	1.0	2	4.7	14	13.2	28
02/11/2022 22:40	998.2	998.2	998.0	980.0	58.1	58.1	58.1	9.9	9.9	9.9	8.8	8.8	8.8	10.6	10.6	10.6	10.7	10.7	10.6	0	0	0	0	11.0	SW	18	SW	0.92	11.1	11.1	11.0	13.0	SW	23	S	8.0	7.9	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.57	2.54	1.1	3	6.6	18	13.1	24
02/11/2022 22:45	998.0	998.2	998.0	979.8	58.1	58.1	58.1	9.9	9.9	9.9	8.8	8.9	8.8	10.6	10.6	10.6	10.7	10.7	10.7	0	0	0	0	10.4	SW	26	WSW	0.86	11.1	11.1	11.0	12.6	SW	28	WSW	7.8	7.8	1.05	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.58	2.29	0.7	2	6.7	15	13.7	27
02/11/2022 22:50	998.1	998.1	997.9	979.9	58.1	58.1	58.1	9.9	9.9	9.9	8.8	8.8	8.8	10.6	10.6	10.6	10.6	10.7	10.6	0	0	0	0	10.8	SW	22	W	0.90	11.0	11.1	11.0	13.1	SW	26	SW	7.7	7.7	1.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	2.46	1.2	3	6.7	17	14.7	37
02/11/2022 22:55	998.1	998.2	998.1	979.9	58.4	58.4	58.1	9.9	9.9	9.9	8.7	8.8	8.7	10.6	10.6	10.6	10.5	10.6	10.5	0	0	0	0	9.8	SW	17	S	0.81	11.0	11.0	11.0	11.5	SW	20	SW	7.8	7.8	0.96	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	2.29	0.9	3	4.8	15	11.4	28
02/11/2022 23:00	998.2	998.3	998.2	980.0	58.4	58.4	58.4	9.9	9.9	9.9	8.6	8.7	8.6	10.6	10.6	10.6	10.4	10.5	10.4	0	0	0	0	9.3	SW	18	SW	0.78	10.9	11.0	10.9	11.2	SSW	21	SSE	8.1	7.8	0.94	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.47	2.62	1.0	2	5.4	19	16.1	30
02/11/2022 23:05	998.2	998.4	998.2	980.0	58.4	58.4	58.4	9.9	9.9	9.9	8.6	8.6	8.6	10.6	10.6	10.6	10.4	10.5	10.4	0	0	0	0	9.2	SW	19	WSW	0.77	10.9	10.9	10.9	10.9	SW	22	W	8.1	8.0	0.91	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	2.29	1.2	3	6.8	15	14.7	28
02/11/2022 23:10	998.2	998.3	998.1	980.0	58.4	58.4	58.4	9.9	9.9	9.8	8.6	8.6	8.6	10.6	10.6	10.6	10.3	10.4	10.3	0	0	0	0	9.5	SW	19	SSW	0.79	10.9	10.9	10.9	11.4	SW	24	SSW	8.1	8.1	0.95	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.68	2.46	1.4	3	7.9	17	16.3	29
02/11/2022 23:15	998.2	998.2	997.9	980.0	58.4	58.4	58.4	9.8	9.8	9.8	8.6	8.6	8.6	10.6	10.6	10.6	10.4	10.4	10.3	0	0	0	0	10.3	SW	19	SW	0.86	10.8	10.9	10.8	12.4	SSW	25	SSW	7.8	7.8	1.03	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.53	2.46	1.2	3	6.0	17	13.7	24
02/11/2022 23:20	998.1	998.1	998.1	979.9	58.4	58.4	58.4	9.8	9.8	9.8	8.6	8.6	8.6	10.6	10.6	10.6	10.3	10.4	10.3	0	0	0	0	10.3	SW	19	WSW	0.86	10.8	10.8	10.8	12.3	SW	20	SW	7.7	7.6	1.03	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.75	2.46	1.9	3	8.6	17	14.2	33
02/11/2022 23:25	997.9	998.1	997.9	979.7	58.4	58.4	58.4	9.8	9.8	9.8	8.6	8.6	8.6	10.6	10.6	10.6	10.3	10.3	10.3	0	0	0	0	10.1	SW	20	S	0.84	10.8	10.8	10.7	11.9	SSW	21	SW	7.7	7.6	0.99	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.63	2.38	1.7	4	7.2	16	15.7	26
02/11/2022 23:30	998.1	998.1	997.9	979.9	58.4	58.4	58.4	9.8	9.8	9.8	8.7	8.7	8.6	10.6	10.6	10.6	10.4	10.4	10.3	0	0	0	0	12.1	SW	22	SW	1.01	10.7	10.8	10.7	14.4	SSW	27	SW	7.4	7.4	1.20	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.73	2.54	1.6	3	8.4	18	16.3	31
02/11/2022 23:35	998.2	998.2	998.0	980.0	58.4	58.4	58.4	9.8	9.8	9.8	8.6	8.7	8.6	10.6	10.6	10.6	10.3	10.4	10.3	0	0	0	0	11.1	SW	22	SW	0.92	10.7	10.8	10.7	13.4	SSW	33	SSE	7.2	7.2	1.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.54	2.21	1.3	3	6.2	14	12.5	26
02/11/2022 23:40	998.3	998.3	998.1	980.1	58.4	58.4	58.4	9.8	9.8	9.8	8.6	8.6	8.6	10.6	10.6	10.6	10.3	10.3	10.3	0	0	0	0	10.0	SW	21	W	0.83	10.7	10.8	10.7	12.1	SW	22	WSW	7.4	7.2	1.01	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.60	2.46	1.2	3	6.9	17	14.2	36
02/11/2022 23:45	998.4	998.4	998.2	980.2	58.4	58.4	58.4	9.8	9.8	9.8	8.4	8.6	8.4	10.6	10.6	10.6	10.2	10.3	10.2	0	0	0	0	9.4	SW	20	SW	0.79	10.7	10.7	10.7	11.2	SW	23	SSW	7.6	7.4	0.94	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.57	2.38	1.0	3	6.5	16	11.7	23
02/11/2022 23:50	998.4	998.4	998.3	980.2	58.4	58.4	58.4	9.8	9.8	9.8	8.4	8.4	8.4	10.6	10.6	10.6	10.2	10.2	10.2	0	0	0	0	9.8	SW	21	SW	0.82	10.6	10.7	10.6	11.4	SSW	24	WSW	7.6	7.6	0.95	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	2.12	0.9	3	4.3	13	10.3	31
02/11/2022 23:55	998.5	998.5	998.3	980.3	58.4	58.4	58.4	9.8	9.8	9.8	8.4	8.4	8.4	10.6	10.6	10.6	10.1	10.2	10.1	0	0	0	0	9.4	SW	17	SSW	0.79	10.6	10.7	10.6	11.4	SSW	23	W	7.7	7.7	0.95	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.62	2.46	1.0	3	7.2	17	14.9	34
03/11/2022 00:00	998.4	998.4	998.4	980.2	58.7	58.7	58.4	9.8	9.8	9.8	8.4	8.4	8.4	10.6	10.6	10.6	10.1	10.2	10.1	0	0	0	0	9.9	SW	22	WSW	0.83	10.6	10.6	10.5	12.1	SW	27	WSW	7.6	7.5	1.00	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.48	2.46	1.0	3	5.5	17	13.3	24
03/11/2022 00:05	998.4	998.4	998.2	980.2	58.7	58.7	58.7	9.8	9.8	9.8	8.3	8.4	8.3	10.6	10.6	10.6	10.1	10.1	10.1	0	0	0	0	8.8	SW	16	WSW	0.73	10.4	10.6	10.4	10.8	SW	19	W	7.5	7.4	0.90	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.49	2.21	1.1	2	5.7	14	11.7	22
03/11/2022 00:10	998.3	998.5	998.3	980.1	58.7	58.7	58.7	9.8	9.8	9.8	8.2	8.3	8.2	10.6	10.6	10.6	10.0	10.1	10.0	0	0	0	0	9.4	SW	19	SW	0.78	10.4	10.4	10.4	11.1	SW	20	SW	7.6	7.4	0.92	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	2.29	1.0	3	4.4	15	9.5	25
03/11/2022 00:15	998.4	998.5	998.3	980.2	58.7	58.7	58.7	9.8	9.8	9.8	8.2	8.3	8.2	10.6	10.6	10.6	10.0	10.1	9.9	0	0	0	0	9.2	SW	20	SW	0.77	10.3	10.4	10.3	11.4	SW	23	SW	7.6	7.5	0.95	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	2.21	0.5	2	4.7	14	9.7	25
03/11/2022 00:20	998.5	998.5	998.3	980.3	58.7	58.7	58.7	9.8	9.8	9.8	8.2	8.2	8.2	10.6	10.6	10.6	10.0	10.0	10.0	0	0	0	0	9.2	SW	22	SW	0.77	10.3	10.4	10.3	11.4	SW	29	WSW	7.4	7.3	0.95	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	2.04	0.5	2	4.7	12	9.6	18
03/11/2022 00:25	998.4	998.5	998.3	980.2	58.7	58.7	58.7	9.8	9.8	9.8	8.1	8.2	8.1	10.6	10.6	10.6	9.9	10.0	9.9	0	0	0	0	8.2	SW	19	SSW	0.69	10.3	10.3	10.3	10.1	SW	28	SSE	7.4	7.3	0.84	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	2.04	0.3	1	2.9	12	7.1	18
03/11/2022 00:30	998.5	998.5	998.4	980.3	58.7	58.7	58.7	9.8	9.8	9.8	8.1	8.1	8.1	10.6	10.6	10.5	9.8	9.9	9.8	0	0	0	0	8.5	SW	19	SW	0.71	10.3	10.3	10.3	10.2	SW	21	SSW	7.6	7.5	0.85	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	2.04	0.4	2	3.4	12	8.0	19
03/11/2022 00:35	998.3	998.4	998.3	980.1	58.7	58.7	58.7	9.8	9.8	9.8	7.9	8.1	7.9	10.5	10.5	10.5	9.8	9.8	9.8	0	0	0	0	9.6	SW	19	WSW	0.80	10.2	10.3	10.2	11.8	SW	22	SW	7.4	7.4	0.98	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	2.04	0.3	1	3.1	12	8.5	21
03/11/2022 00:40	998.3	998.4	998.3	980.1	58.7	58.7	58.7	9.8	9.8	9.8	7.9	7.9	7.9	10.5	10.5	10.5	9.7	9.8	9.7	0	0	0	0	8.6	SW	19	SW	0.71	10.2	10.2	10.2	10.7	SW	25	SW	7.3	7.3	0.89	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	2.12	0.5	2	4.3	13	7.6	17
03/11/2022 00:45	998.3	998.4	998.2	980.1	58.7	58.7	58.7	9.8	9.8	9.8	7.8	7.9	7.8	10.5	10.5	10.5	9.7	9.7	9.6	0	0	0	0	8.9	SW	17	WSW	0.74	10.1	10.2	10.1	10.6	SW	23	SW	7.2	7.1	0.88	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.96	0.5	3	3.2	11	7.0	15
03/11/2022 00:50	998.3	998.3	998.2	980.1	58.7	58.7	58.7	9.8	9.8	9.8	7.8	7.8	7.8	10.5	10.5	10.5	9.6	9.6	9.6	0	0	0	0	8.5	SW	19	WSW	0.71	10.1	10.1	10.1	10.6	SW	22	SW	7.3	7.3	0.88	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Analogue Wind Prev Dir	Analogue High MPH	Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	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
03/11/2022 05:50	997.5	997.6	997.4	979.3	59.6	59.6	59.6	9.4	9.4	9.4	6.6	6.6	6.5	10.3	10.3	10.3	8.2	8.2	8.1	0	0	0	0	2.3	SSW	6	SSW	0.19	8.7	8.7	8.6	2.5	SSW	7	SSW	8.3	8.1	0.21	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.28	1.96	0.5	2	3.2	11	8.0	15
03/11/2022 05:55	997.4	997.5	997.4	979.2	59.6	59.6	59.6	9.4	9.4	9.4	6.5	6.6	6.5	10.3	10.3	10.3	8.1	8.2	8.1	0	0	0	0	2.1	SW	6	SSW	0.17	8.7	8.7	8.6	2.2	SSW	7	WSW	8.6	8.4	0.19	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.42	2.12	0.7	2	4.9	13	10.4	19
03/11/2022 06:00	997.4	997.5	997.4	979.2	59.6	59.6	59.6	9.4	9.4	9.4	6.3	6.5	6.3	10.3	10.3	10.3	7.9	8.1	7.9	0	0	0	0	2.0	WSW	5	S	0.17	8.6	8.7	8.6	2.1	S	5	SSE	8.6	8.6	0.17	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.30	1.87	0.6	1	3.4	10	8.5	19
03/11/2022 06:05	997.4	997.5	997.4	979.2	59.6	59.6	59.6	9.4	9.4	9.4	6.3	6.3	6.3	10.3	10.3	10.3	7.9	7.9	7.9	0	0	0	0	1.6	WSW	5	SW	0.14	8.6	8.6	8.6	1.5	SW	6	SSW	8.6	8.6	0.12	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.33	1.96	0.8	2	3.8	11	8.4	19
03/11/2022 06:10	997.5	997.5	997.4	979.3	59.6	59.6	59.6	9.4	9.4	9.4	6.3	6.3	6.3	10.3	10.3	10.3	7.9	7.9	7.9	0	0	0	0	2.2	SW	5	SW	0.18	8.6	8.6	8.6	2.2	SW	5	SSW	8.6	8.6	0.19	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.43	2.04	0.5	2	5.0	12	10.0	19
03/11/2022 06:15	997.3	997.4	997.3	979.1	59.6	59.6	59.6	9.4	9.4	9.4	6.3	6.3	6.3	10.3	10.3	10.3	7.9	7.9	7.9	0	0	0	0	1.7	WSW	4	W	0.14	8.6	8.6	8.6	1.6	SW	4	SW	8.6	8.6	0.13	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.32	1.96	0.7	2	3.7	11	7.3	15
03/11/2022 06:20	997.3	997.4	997.3	979.1	59.6	59.6	59.6	9.4	9.4	9.4	6.4	6.4	6.3	10.3	10.3	10.3	7.9	7.9	7.9	0	0	0	0	1.9	SW	4	W	0.16	8.6	8.6	8.5	2.1	S	5	SW	8.6	8.5	0.17	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.31	1.96	0.5	2	3.6	11	8.5	22
03/11/2022 06:25	997.4	997.4	997.3	979.2	59.6	59.6	59.6	9.3	9.4	9.3	6.3	6.4	6.3	10.3	10.3	10.3	7.9	7.9	7.9	0	0	0	0	1.6	WNW	5	W	0.13	8.5	8.6	8.5	1.4	WSW	4	W	8.5	8.5	0.12	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.40	2.21	0.5	1	4.6	14	11.2	26
03/11/2022 06:30	997.4	997.5	997.4	979.2	59.6	59.6	59.6	9.3	9.3	9.3	6.1	6.3	6.1	10.3	10.3	10.3	7.6	7.9	7.6	0	0	0	0	1.6	NW	3	WNW	0.14	8.4	8.6	8.4	1.0	WSW	2	WSW	8.4	8.4	0.08	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.27	1.43	0.7	2	3.0	5	7.4	15
03/11/2022 06:35	997.4	997.5	997.4	979.2	59.6	59.6	59.6	9.3	9.3	9.3	5.9	6.1	5.9	10.3	10.3	10.3	7.3	7.6	7.3	0	0	0	0	1.4	NW	3	WNW	0.12	8.3	8.4	8.3	0.8	WSW	2	WSW	8.3	8.3	0.07	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.26	1.52	0.9	2	3.0	6	6.4	13
03/11/2022 06:40	997.4	997.5	997.4	979.2	59.6	59.6	59.6	9.3	9.3	9.3	5.8	5.9	5.8	10.3	10.3	10.3	7.2	7.3	7.2	0	0	0	0	0.3	NW	2	WNW	0.03	8.2	8.3	8.2	0.0		1	WSW	8.2	8.2	0.00	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.38	2.04	0.9	2	4.4	12	8.3	20
03/11/2022 06:45	997.4	997.5	997.4	979.2	59.6	59.6	59.6	9.3	9.3	9.3	5.7	5.8	5.7	10.3	10.3	10.3	7.0	7.1	7.0	0	0	0	0	0.4	NNW	2	WNW	0.04	8.0	8.1	8.0	0.0		1	WSW	8.0	8.0	0.00	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.32	2.21	1.0	3	3.7	14	9.2	22
03/11/2022 06:50	997.4	997.4	997.3	979.2	59.6	59.6	59.6	9.3	9.3	9.3	5.6	5.7	5.6	10.3	10.3	10.3	6.8	7.0	6.8	0	0	0	0	0.2	WNW	1	WSW	0.02	7.8	8.0	7.8	0.0		0.1	SW	7.8	7.8	0.00	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.41	2.12	0.5	2	4.7	13	9.1	28
03/11/2022 06:55	997.4	997.4	997.3	979.2	59.6	59.6	59.6	9.3	9.3	9.3	5.6	5.6	5.6	10.3	10.3	10.3	6.7	6.8	6.7	0	0	0	0	0.4	WNW	1	NW	0.03	7.8	7.9	7.8	0.1	WSW	1	WSW	7.8	7.8	0.00	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.23	1.43	1.0	2	2.6	5	6.6	13
03/11/2022 07:00	997.3	997.4	997.3	979.1	59.6	59.6	59.6	9.3	9.3	9.3	5.5	5.6	5.5	10.3	10.3	10.3	6.5	6.7	6.5	1	1	0	0	0.1	NW	1	NW	0.01	7.7	7.8	7.7	0.0		1	WSW	7.7	7.7	0.00	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.28	2.04	0.8	3	3.2	12	6.3	12
03/11/2022 07:05	997.3	997.3	997.3	979.1	59.6	59.6	59.6	9.3	9.3	9.3	5.5	5.5	5.5	10.3	10.3	10.3	6.4	6.5	6.4	1	1	1	0	0.8	WNW	2	NW	0.07	7.6	7.7	7.6	0.4	WSW	2	WSW	7.6	7.6	0.04	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.34	1.96	0.7	1	3.9	11	7.9	22
03/11/2022 07:10	997.3	997.3	997.3	979.1	59.6	59.6	59.6	9.3	9.3	9.3	5.5	5.5	5.5	10.3	10.3	10.3	6.7	6.7	6.4	1	1	1	0	0.9	SW	3	SW	0.07	7.6	7.6	7.5	0.6	WSW	3	WSW	7.6	7.5	0.05	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.44	2.12	1.0	3	5.0	13	10.4	23
03/11/2022 07:15	997.3	997.3	997.2	979.1	59.6	59.6	59.6	9.3	9.3	9.3	5.6	5.6	5.5	10.3	10.3	10.3	6.7	6.7	6.7	1	1	1	0	1.5	SSW	3	SW	0.12	7.6	7.6	7.6	1.2	WSW	3	WSW	7.6	7.6	0.10	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.40	2.04	0.8	2	4.7	12	8.8	24
03/11/2022 07:20	997.2	997.3	997.2	979.0	59.6	59.6	59.6	9.3	9.3	9.3	5.8	5.8	5.6	10.3	10.3	10.3	7.1	7.1	6.7	1	1	1	0	2.5	SSW	5	SSW	0.21	7.6	7.6	7.6	2.6	SW	5	SSW	7.6	7.6	0.21	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.38	2.12	1.1	3	4.4	13	7.4	26
03/11/2022 07:25	997.2	997.3	997.2	979.0	59.6	59.6	59.6	9.3	9.3	9.3	5.9	5.9	5.8	10.3	10.3	10.3	7.2	7.2	7.1	0	1	0	0	3.2	SSW	6	SSW	0.27	7.7	7.7	7.6	3.6	S	7	SSW	7.3	7.3	0.30	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.40	2.29	0.9	3	4.6	15	9.2	22
03/11/2022 07:30	997.4	997.4	997.2	979.2	59.6	59.6	59.6	9.3	9.3	9.3	6.1	6.1	6.1	10.3	10.3	10.3	7.3	7.3	7.3	0	0	0	0	2.6	SSW	5	S	0.22	7.7	7.7	7.7	3.0	S	6	SSW	7.1	7.0	0.25	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.33	2.12	1.2	3	3.8	13	8.1	20
03/11/2022 07:35	997.4	997.4	997.3	979.2	59.6	59.6	59.6	9.3	9.3	9.3	6.1	6.1	6.1	10.3	10.3	10.3	7.3	7.4	7.3	0	0	0	0	1.6	SSW	4	SSW	0.14	7.8	7.8	7.7	1.6	S	6	SW	7.6	7.1	0.13	0.0	0.0	10	12	0.00	0.00	0.04	0.00	1.36	2.12	1.0	2	4.1	13	9.1	25
03/11/2022 07:40	997.4	997.5	997.4	979.2	59.6	59.6	59.6	9.3	9.3	9.3	6.1	6.1	6.1	10.3	10.3	10.3	7.3	7.3	7.3	0	0	0	0	1.2	WSW	3	W	0.10	7.8	7.8	7.8	1.1	S	4	S	7.8	7.7	0.09	0.0	0.0	15	18	0.00	0.00	0.04	0.00	1.45	2.12	1.4	3	5.2	13	11.5	21
03/11/2022 07:45	997.4	997.5	997.4	979.2	59.6	59.6	59.6	9.2	9.3	9.2	5.9	6.1	5.9	10.3	10.3	10.3	7.2	7.3	7.2	1	1	0	0	1.1	NNW	3	NW	0.09	7.8	7.9	7.8	0.3	S	2	S	7.8	7.8	0.03	0.0	0.0	21	23	0.00	0.00	0.04	0.00	1.51	2.21	1.3	3	5.9	14	9.2	22
03/11/2022 07:50	997.5	997.5	997.4	979.3	59.6	59.6	59.6	9.2	9.2	9.2	5.9	5.9	5.9	10.3	10.3	10.3	7.2	7.3	7.2	1	1	1	0	0.8	NNE	2	NNE	0.06	7.7	7.8	7.7	0.0		1	S	7.7	7.7	0.00	0.0	0.0	25	26	0.00	0.00	0.04	0.00	1.41	2.12	1.3	3	4.7	13	8.8	22
03/11/2022 07:55	997.4	997.5	997.4	979.2	59.6	59.6	59.6	9.2	9.2	9.2	6.1	6.1	5.9	10.3	10.3	10.3	7.2	7.2	7.2	1	1	1	0	1.0	NNE	3	NNW	0.08	7.7	7.7	7.6	0.0		0		7.7	7.6	0.00	0.0	0.0	26	26	0.00	0.00	0.04	0.00	1.44	2.21	1.5	3	5.0	14	9.8	26
03/11/2022 08:00	997.4	997.5	997.3	979.2	59.6	59.6	59.6	9.2	9.2	9.2	6.1	6.1	6.1	10.3	10.3	10.3	7.2	7.2	7.2	1	1	1	0	1.1	N	3	NNW	0.09	7.6	7.7	7.6	0.0		0		7.6	7.6	0.00	0.0	0.0	26	26	0.00	0.00	0.04	0.00	1.44	2.21	1.6	3	5.1	14	10.4	23
03/11/2022 08:05	997.3	997.4	997.3	979.1	59.6	59.6	59.6	9.2	9.2	9.2	6.1	6.1	6.1	10.3	10.3	10.3	7.2	7.2	7.2	1	1	1	0	0.6	E	2	SSE	0.05	7.7	7.7	7.6	0.0		0		7.7	7.6	0.00	0.0	0.0	26	26	0.00	0.00	0.04	0.00	1.33	1.96	1.7	3	3.7	11	7.6	16
03/11/2022 08:10	997.2	997.3	997.2	979.0	59.6	59.6	59.6	9.2	9.2	9.2	6.1	6.1	6.1	10.3	10.3	10.3	7.2	7.2	7.2	1	1	1	0	1.5	SE	3	SE	0.12	7.6	7.7	7.6	0.0		0		7.6	7.6	0.00	0.0	0.0	30	35	0.00	0.00	0.04	0.00	1.39	1.61	1.9	3	4.5	7	8.9	23
03/11/2022 08:15	997.2	997.4	997.2	979.0	59.6	59.6	59.6	9.2	9.2	9.2	6.3	6.3	6.2	10.3	10.3	10.3	7.5	7.5	7.2	1	1	1	0	1.0	SSE	2	SE	0.08	7.7	7.7	7.6	0.0		0		7.7	7.6	0.00	0.0	0.0	38	42	0.00	0.00	0.04	0.00	1.63	2.29	2.2	4	7.2	15	10.1	24
03/11/2022 08:20	997.3	997.4	997.3	979.1	59.6	59.6	59.6	9.2	9.2	9.2	6.5	6.5	6.3	10.3	10.3	10.3	7.7	7.7	7.5	1	1	1	0	0.8	SE	2	SSW	0.06	7.8	7.8	7.7	0.0		0		7.8	7.7	0.00	0.0	0.0	42	44	0.00	0.00	0.04	0.00	1.49	2.38	2.1	4	5.6	16	11.9	23
03/11/2022 08:25	997.3	997.4	997.3	979.1	59.6	59.6	59.6	9.2	9.2	9.2	6.7	6.7	6.7	10.3	10.3	10.3	7.9	7.9	7.7	0	0	0	0	1.1	ESE	2	E	0.09	7.9	7.9	7.8	0.0		0		7.9	7.8	0.00	0.0	0.0	45	47	0.00	0.00	0.04	0.00	1.58	2.38	2.0	4	6.7	16	11.1	24
03/11/2022 08:30	997.4	997.4	997.3	979.2	59.6	59.6	59.6	9.2	9.2	9.2	6.8	6.8	6.7	10.3	10.3	10.3	8.1	8.1	7.9	0	0	0	0	1.1	SSE	2	SSE	0.09	8.0	8.1	7.9	0.0		0		8.0	7.9	0.00	0.0	0.0	48	49	0.00	0.00	0.04	0.00	1.46	2.21	2.2	4	5.3	14	10.0	17
03/11/2022 08:35	997.3	997.3	997.3	979.1	59.6	59.6	59.6	9.2	9.2	9.2	7.0	7.0	6.8	10.3	10.3	10.3	8.2	8.2	8.1	0	0	0	0	1.4	SSE	3	S	0.12	8.2	8.2	8.0	0.0		0		8.2	8.0	0.00	0.0	0.0	46	49	0.00	0.00	0.04	0.00	1.60	2.62	2.6	5	6.9	19	11.9	27
03/11/2022 08:40	997.2	997.3	997.1	979.0	59.6	59.6	59.6	9.2	9.2	9.2	7.2	7.2	7.0	10.3	10.3	10.3	8.4	8.4	8.2	0	0	0	0	1.3	SSE	3	SE	0.11	8.2	8.2	8.1	0.0		0		8.2	8.1	0.00	0.0	0.0	54	63	0.00	0.00	0.04	0.00	1.60	2.46	2.3	4	6.9	17	12.8	25
03/11/2022 08:45	997.3	997.3	997.2	979.1	59.6	59.6	59.6	9.2	9.2	9.2	7.4	7.4	7.2	10.3	10.3	10.3	8.7	8.7	8.4	0	0	0	0	1.0	SSE	3	SE	0.08	8.3	8.3	8.2	0.0		0		8.3	8.2	0.00	0.0	0.0	64	65	0.00	0.00	0.04	0.00	1.77	2.54	2.8	5	8.8	18	12.9	32
03/11/2022 08:50	997.4	997.4	997.3	979.2	59.6	59.6	59.6	9.2	9.2	9.2	7.4	7.4	7.4	10.3	10.3	10.3	8.7	8.8	8.7	0	0	0	0	1.4	SSW	3	SSE	0.11	8.4	8.4	8.3	0.9	S	2	S	8.4	8.3	0.08	0.0	0.0	51	58	0.00	0.00	0.03	0.00	1.60	2.38	2.5	5	6.9	16	12.5	27
03/11/2022 08:55	997.3	997.3	997.3	979.1	59.6	59.6	59.6	9.2	9.2	9.2	7.3	7.3	7.3	10.3	10.3	10.3	8.6	8.7	8.6	0	0	0	0	2.0	SW	5	NW	0.17	8.4	8.5	8.4	1.9	SSW	6	SW	8.4	8.4	0.16	0.0	0.0	42	44	0.00	0.00	0.03	0.00	1.67	2.38	2.5	4	7.7	16	13.1	24
03/11/2022 09:00	997.2	997.4	997.2	979.0	59.6	59.6	59.6	9.2	9.2	9.2	7.3	7.3	7.3	10.3	10.3	10.3	8.6	8.6	8.6	0	0	0	0	1.6	SW	4	SW	0.13	8.4	8.5	8.4	1.4	SW	4	SW	8.4	8.4	0.12	0.0	0.0	42	42	0.00	0.00	0.03	0.00	1.57	2.29	2.0	4	6.5	15	12.4	27
03/11/2022 09:05	997.1	997.2	997.1	978.9	59.6	59.6	59.6	9.2	9.2	9.2	7.3	7.3	7.3	10.3	10.3	10.3	8.6	8.6	8.6	0	0	0	0	1.8	SSW	4	SW	0.15	8.5	8.5	8.4	1.8	SW	4	SW	8.5	8.4	0.15	0.0	0.0	42	44	0.00	0.00	0.03	0.00	1.57	2.46	1.8	3	6.5	17	12.0	25
03/11/2022 09:10	996.9	997.1	996.9	978.7	58.7	59.6	58.7	9.1	9.2	9.1	7.4	7.4	7.3	10.3	10.3	10.3	8.6	8.6	8.6	0	0	0	0	2.1	SSW	5	SW	0.17	8.6	8.6	8.5	2.2	SSW	6	SW	8.6	8.5	0.19	0.0	0.0	44	47	0.00	0.00	0.03	0.00	1.49	2.12	1.8	3	5.7	13	11.7	23
03/11/2022 09:15	996.7	996.8	996.6	978.5	58.7	58.7	58.7	9.1	9.1	9.1	7.5	7.5	7.4	10.3	10.3	10.3	8.8	8.8	8.7	0	0	0	0	1.1	SSE	2	SSW	0.09	8.6	8.7	8.6	0.9	SSW	2	SSW	8.6	8.6	0.08	0.0	0.0	54	58	0.00	0.00	0.03	0.00	1.44	2.21	1.4	3	5.1	14	9.6	24
03/11/2022 09:20	996.6	996.7	996.6	978.5	58.7	58.7	58.7	9.1	9.1	9.1	7.7	7.7	7.5	10.3	10.3	10.3	9.1	9.1	8.8	0	0	0	0	0.8	SSE	2	S	0.06	8.7	8.7	8.6	0.1	SSW	1	SSW	8.7	8.6	0.01	0.0	0.0	65	69	0.00	0.00	0.03	0.00	1.53	2.29	1.3	3	6.1	15	10.8	29
03/11/2022 09:25	996.4	996.6	996.4	978.3	58.7	58.7	58.7	9.1	9.1	9.2	7.9	7.9	7.7	10.3	10.3	10.3	9.4	9.4	9.1	0	0	0	0	1.0	SE	3	SSE	0.08	8.8	8.8	8.7	0.8	SSW	2	SSW	8.8	8.7	0.06	0.0	0.0	74	79	0.00	0.00	0.03	0.00	1.51	2.21	1.8	3	5.8	14	11.2	22
03/11/2022 09:30	996.5	996.6	996.5	978.4	58.7	58.7	58.7	9.1	9.1	9.1	8.2	8.2	7.9	10.3	10.3	10.3	9.6	9.6	9.4	0	0	0	0	1.8	SE	4	SSE	0.15	8.9	8.9	8.8	1.6	SSW	3	SSW	8.9	8.8	0.13	0.0	0.0	86	93	0.00	0.00	0.03	0.00	1.44	2.12	1.5	3	5.1	13	10.8	23
03/11/2022 09:35	996.5	996.6	996.5	978.3	58.7	59.0	58.7	9.1	9.1	9.1	8.2	8.2	8.2	10.3	10.3	10.3	9.6	9.6	9.6	0	0	0	0	1.3	SSE	3	ESE	0.11	9.0	9.0	8.9	1.1	SSW	2	SSW	9.0	8.9	0.09	0.0	0.0	63	69	0.00	0.00	0.03	0.00	1.41	2.04	1.4	4	4.8	12	10.7	20
03/11/2022 09:40	996.5	996.6	996.5	978.3	58.7	58.7	58.7	9.1	9.1	9.1	8.2	8.2	8.2	10.3	10.3	10.3	9.6	9.7	9.6	0	0	0	0	1.6	S	4	S	0.14	9.0	9.0	8.9	1.2	SSW	3	SSW	9.0	8.9	0.10	0.0	0.0	68	74	0.00	0.00	0.03	0.00	1.38	1.70	1.7	3	4.4	8	8.6	17
03/11/2022 09:45	996.6	996.6	996.5	978.4	58.7	58.7	58.7	9.1	9.1	9.1	8.4	8.4	8.2	10.3	10.3	10.3	9.8	9.8	9.6	0	0	0	0	2.1	SSW	5	SW	0.18	9.1	9.1	9.0	2.1	SSW	5	SW	9.1	9.0	0.17	0.0	0.0	97	137	0.00	0.00	0.03	0.00	1.51	2.29	1.8	4	5.8	15	12.3	28
03/11/2022 09:50	996.6	996.6	996.5	978.4	58.7	58.7	58.7	9.1	9.1	9.1	8.6	8.6	8.4	10.2	10.2	10.2	9.9	9.9	9.8	0	0	0	0	2.6	SW	6	WSW	0.22	9.2	9.2	9.1	2.8	SW	6	WSW	9.2	9.1	0.23	0.0	0.0	113	144	0.00	0.00	0.03	0.00	1.49	2.29	2.0	4	5.6	15	10.4	22
03/11/2022 09:55	996.6	996.7	996.6	978.5	58.7	58.7	58.7	9.1	9.1	9.1	9.1	9.1	8.6	10.2	10.2	10.2	10.3	10.3	10.1	0	0	0	0	2.4	SW	5	WSW	0.20	9.4	9.4	9.2	2.8	SSW	5	WSW	9.3	9.2	0.23	0.0	0.0	143	163	0.00	0.00	0.03	0.00	1.52	2.54	1.8	3	6.0

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	Sonic Wind Run	Temp Out °C	Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run	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
03/11/2022 14:50	995.2	995.2	995.1	977.1	58.1	58.1	58.1	9.6	9.6	9.6	9.9	10.4	9.9	10.3	10.3	10.3	12.1	12.2	12.1	0	0	0	0	2.1	SW	7	W	0.17	11.8	11.9	11.8	1.7	WSW	7	W	11.8	11.8	0.14	0.0	0.0	132	137	0.00	0.0	0.00	0.02	0.00	1.15	1.35	0.3	2	1.7	4	4.0	9
03/11/2022 14:55	995.3	995.3	995.2	977.1	58.1	58.1	58.1	9.7	9.7	9.6	9.4	9.9	9.4	10.3	10.3	10.3	11.7	12.1	11.7	0	0	0	0	2.7	SW	5	WSW	0.22	11.7	11.8	11.6	2.7	SW	5	WSW	11.7	11.6	0.22	0.0	0.0	79	93	0.00	0.0	0.00	0.02	0.00	1.20	1.78	0.3	2	2.3	9	5.7	17
03/11/2022 15:00	995.2	995.3	995.2	977.1	58.1	58.1	58.1	9.7	9.7	9.7	9.1	9.4	9.1	10.3	10.3	10.3	11.4	11.7	11.4	0	0	0	0	1.9	SSW	4	SSW	0.16	11.5	11.7	11.4	1.9	SW	4	SW	11.5	11.4	0.16	0.0	0.0	50	53	0.00	0.0	0.00	0.02	0.00	1.21	1.78	0.6	2	2.5	9	4.5	13
03/11/2022 15:05	995.2	995.3	995.1	977.0	58.1	58.1	58.1	9.7	9.7	9.7	8.9	9.1	8.9	10.3	10.3	10.3	11.3	11.4	11.3	0	0	0	0	3.1	SW	8	SSW	0.25	11.4	11.4	11.4	3.5	SW	8	WSW	11.4	11.4	0.29	0.0	0.0	44	46	0.00	0.0	0.00	0.02	0.00	1.21	1.87	0.6	1	2.5	10	5.7	14
03/11/2022 15:10	995.1	995.2	995.1	977.0	58.1	58.1	58.1	9.7	9.7	9.7	8.7	8.9	8.7	10.3	10.3	10.3	11.0	11.3	11.0	0	0	0	0	1.7	SW	6	W	0.14	11.3	11.4	11.3	1.5	WSW	6	W	11.3	11.3	0.12	0.0	0.0	38	42	0.00	0.0	0.00	0.02	0.00	1.15	1.35	0.4	1	1.7	4	3.6	7
03/11/2022 15:15	995.1	995.2	995.1	976.9	58.1	58.1	58.1	9.7	9.7	9.7	8.2	8.7	8.2	10.3	10.3	10.3	10.7	11.0	10.7	0	0	0	0	2.0	SSW	5	SW	0.17	11.1	11.3	11.1	1.6	SW	5	SSW	11.1	11.1	0.14	0.0	0.0	34	35	0.00	0.0	0.00	0.03	0.00	1.14	1.26	0.3	1	1.6	3	3.3	8
03/11/2022 15:20	995.1	995.2	995.1	976.9	58.1	58.1	58.1	9.7	9.7	9.7	8.3	8.4	8.3	10.3	10.3	10.3	10.7	10.7	10.6	0	0	0	0	2.8	SW	6	WSW	0.23	11.1	11.1	11.1	2.6	SW	7	W	11.1	11.1	0.22	0.0	0.0	33	33	0.00	0.0	0.00	0.03	0.00	1.27	1.96	0.5	1	3.1	11	5.4	16
03/11/2022 15:25	995.1	995.2	995.1	977.0	58.1	58.1	58.1	9.7	9.7	9.7	8.4	8.4	8.3	10.3	10.3	10.3	10.7	10.7	10.6	0	0	0	0	3.1	SSW	6	SW	0.25	11.1	11.1	11.1	3.2	SSW	8	WSW	11.1	11.1	0.27	0.0	0.0	32	33	0.00	0.0	0.00	0.03	0.00	1.21	1.52	0.6	2	2.4	6	5.2	16
03/11/2022 15:30	995.1	995.2	995.1	976.9	58.4	58.4	58.1	9.7	9.7	9.7	8.3	8.4	8.3	10.3	10.3	10.3	10.5	10.7	10.5	0	0	0	0	3.3	SW	7	SSW	0.28	11.0	11.1	11.0	3.6	SSW	8	SSW	10.8	10.8	0.30	0.0	0.0	32	32	0.00	0.0	0.00	0.03	0.00	1.21	1.35	0.5	2	2.4	4	4.3	11
03/11/2022 15:35	995.2	995.2	995.1	977.0	58.4	58.4	58.4	9.7	9.7	9.7	8.1	8.3	8.1	10.3	10.3	10.3	10.4	10.5	10.4	0	0	0	0	2.6	SW	6	SW	0.22	10.9	11.0	10.9	2.6	SW	6	SW	10.8	10.8	0.21	0.0	0.0	29	30	0.00	0.0	0.00	0.03	0.00	1.16	1.35	0.5	1	1.8	4	5.0	12
03/11/2022 15:40	995.2	995.3	995.2	977.0	58.4	58.4	58.4	9.7	9.7	9.7	7.9	8.1	7.9	10.3	10.3	10.3	10.3	10.4	10.3	0	0	0	0	2.2	SW	5	SW	0.18	10.9	10.9	10.9	2.1	SW	5	SSW	10.9	10.8	0.17	0.0	0.0	26	28	0.00	0.0	0.00	0.03	0.00	1.18	1.70	0.5	2	2.1	8	5.3	12
03/11/2022 15:45	995.3	995.3	995.2	977.1	58.4	58.4	58.4	9.7	9.7	9.7	7.6	7.9	7.6	10.3	10.3	10.3	10.2	10.3	10.2	0	0	0	0	2.4	SW	5	SW	0.20	10.7	10.9	10.7	2.4	SW	5	SW	10.7	10.7	0.20	0.0	0.0	25	26	0.00	0.0	0.00	0.03	0.00	1.29	1.87	0.6	2	3.3	10	4.8	12
03/11/2022 15:50	995.2	995.2	995.2	977.1	58.4	58.4	58.4	9.7	9.7	9.7	7.6	7.6	7.6	10.3	10.3	10.3	10.1	10.1	10.1	0	0	0	0	2.6	SW	5	SW	0.21	10.6	10.7	10.6	2.7	SSW	5	SW	10.6	10.6	0.22	0.0	0.0	22	25	0.00	0.0	0.00	0.03	0.00	1.20	1.61	0.7	2	2.3	7	3.6	7
03/11/2022 15:55	995.3	995.3	995.2	977.1	58.7	58.7	58.4	9.7	9.7	9.7	7.4	7.5	7.4	10.3	10.3	10.3	9.8	10.0	9.8	0	0	0	0	2.1	SW	4	SSE	0.18	10.6	10.7	10.6	2.1	SW	4	S	10.6	10.6	0.18	0.0	0.0	18	19	0.00	0.0	0.00	0.03	0.00	1.25	1.87	0.6	2	2.8	10	6.0	14
03/11/2022 16:00	995.3	995.3	995.2	977.2	58.7	58.7	58.7	9.7	9.7	9.7	6.7	7.4	6.7	10.3	10.3	10.3	9.6	9.8	9.6	0	0	0	0	1.9	SSW	4	SW	0.16	10.4	10.6	10.4	1.9	SW	4	SW	10.4	10.4	0.16	0.0	0.0	14	16	0.00	0.0	0.00	0.03	0.00	1.35	1.96	1.1	2	4.0	11	5.8	14
03/11/2022 16:05	995.3	995.3	995.3	977.1	58.7	58.7	58.7	9.7	9.7	9.7	6.4	6.7	6.4	10.3	10.3	10.3	9.2	9.6	9.2	0	0	0	0	1.2	SSW	3	WSW	0.10	10.2	10.4	10.2	1.2	SW	4	SW	10.2	10.2	0.10	0.0	0.0	11	12	0.00	0.0	0.00	0.03	0.00	1.30	2.04	1.2	3	3.5	12	6.8	19
03/11/2022 16:10	995.3	995.4	995.3	977.1	58.7	58.7	58.7	9.7	9.7	9.7	6.1	6.4	6.1	10.3	10.3	10.3	8.8	9.2	8.8	0	0	0	0	1.5	SSW	4	SW	0.12	9.9	10.2	9.9	1.3	SW	4	SW	9.9	9.9	0.11	0.0	0.0	9	11	0.00	0.0	0.00	0.03	0.00	1.51	2.12	2.4	4	5.9	13	9.6	15
03/11/2022 16:15	995.3	995.3	995.3	977.2	58.7	58.7	58.7	9.7	9.7	9.7	5.9	6.1	5.9	10.3	10.3	10.3	8.6	8.9	8.6	0	0	0	0	1.9	S	4	SSW	0.16	9.7	9.9	9.7	1.3	SW	3	SW	9.7	9.7	0.11	0.0	0.0	7	9	0.00	0.0	0.00	0.03	0.00	1.54	2.29	2.3	4	6.2	15	9.7	18
03/11/2022 16:20	995.4	995.4	995.3	977.3	58.7	58.7	58.7	9.7	9.7	9.7	5.5	5.9	5.5	10.3	10.3	10.3	7.9	8.6	7.9	0	0	0	0	1.4	S	3	S	0.11	9.4	9.7	9.4	0.0		0		9.4	9.4	0.00	0.0	0.0	2	7	0.00	0.0	0.00	0.03	0.00	1.69	2.46	2.8	5	7.9	17	11.3	24
03/11/2022 16:25	995.4	995.4	995.4	977.2	59.0	59.0	58.7	9.7	9.7	9.7	5.2	5.5	5.2	10.3	10.3	10.3	7.4	7.9	7.4	0	0	0	0	1.1	S	3	S	0.09	9.1	9.4	9.1	0.1	SW	2	SW	9.1	9.1	0.00	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.62	2.46	2.2	5	7.1	17	11.3	23
03/11/2022 16:30	995.4	995.4	995.4	977.3	59.0	59.0	59.0	9.7	9.7	9.7	5.0	5.2	5.0	10.3	10.3	10.3	7.1	7.4	7.1	1	1	1	0	1.4	S	3	SSW	0.11	8.8	9.1	8.8	0.9	SW	2	SW	8.8	8.8	0.07	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.38	1.52	2.0	3	4.4	6	7.6	17
03/11/2022 16:35	995.4	995.5	995.4	977.3	59.0	59.0	59.0	9.7	9.7	9.7	4.8	4.9	4.8	10.3	10.3	10.3	6.7	7.1	6.7	1	1	1	0	1.4	SSW	3	S	0.11	8.6	8.8	8.6	1.0	SW	2	SW	8.6	8.6	0.08	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.39	1.70	2.2	4	4.5	8	6.6	12
03/11/2022 16:40	995.4	995.5	995.4	977.2	59.0	59.0	59.0	9.6	9.7	9.6	4.6	4.8	4.6	10.3	10.3	10.3	6.4	6.7	6.4	2	2	1	0	0.8	WSW	2	WSW	0.07	8.2	8.6	8.2	0.6	SW	2	SW	8.2	8.2	0.05	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.51	1.78	2.7	4	5.9	9	9.7	18
03/11/2022 16:45	995.4	995.5	995.4	977.3	59.0	59.0	59.0	9.6	9.6	9.6	4.5	4.6	4.4	10.3	10.3	10.3	6.3	6.4	6.3	2	2	2	0	1.4	SW	3	SW	0.12	8.3	8.3	8.2	1.4	SW	3	SW	8.3	8.2	0.11	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	1.78	2.54	3.5	6	9.0	18	12.2	32
03/11/2022 16:50	995.4	995.4	995.3	977.3	59.3	59.3	59.0	9.6	9.6	9.6	4.3	4.5	4.3	10.3	10.3	10.3	6.3	6.3	6.3	2	2	2	0	1.5	SW	3	WSW	0.12	8.3	8.3	8.3	1.5	SW	3	SW	8.3	8.3	0.12	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	1.90	2.71	5.1	7	10.4	20	15.5	28
03/11/2022 16:55	995.4	995.4	995.4	977.3	59.3	59.3	59.3	9.6	9.6	9.6	4.2	4.3	4.2	10.3	10.3	10.3	6.1	6.2	6.1	3	3	2	0	1.2	WSW	3	WSW	0.10	8.2	8.3	8.1	1.2	SW	3	SW	8.2	8.1	0.10	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	2.04	2.79	5.6	7	12.0	21	15.3	30
03/11/2022 17:00	995.5	995.5	995.4	977.3	59.3	59.3	59.3	9.6	9.6	9.6	4.1	4.2	3.7	10.3	10.3	10.3	5.7	6.1	5.7	3	3	3	0	0.9	WSW	2	WSW	0.08	8.1	8.1	8.0	0.7	SW	2	SW	8.1	8.0	0.06	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	1.79	2.38	4.4	6	9.1	16	16.2	21
03/11/2022 17:05	995.5	995.5	995.4	977.3	59.3	59.3	59.3	9.6	9.6	9.6	3.9	4.1	3.9	10.3	10.3	10.3	6.1	6.1	5.6	3	3	3	0	1.1	SW	2	SW	0.09	7.9	8.0	7.9	1.1	SW	2	SW	7.9	7.9	0.09	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	1.75	2.54	3.9	6	8.7	18	13.1	23
03/11/2022 17:10	995.4	995.5	995.4	977.3	59.6	59.6	59.3	9.6	9.6	9.6	3.8	3.9	3.8	10.3	10.3	10.3	5.7	6.1	5.7	4	4	3	0	0.9	SSW	2	SW	0.07	7.7	7.9	7.7	0.6	SW	2	SW	7.7	7.7	0.05	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	1.73	2.38	3.9	6	8.4	16	10.4	24
03/11/2022 17:15	995.5	995.5	995.4	977.3	59.6	59.6	59.6	9.6	9.6	9.6	3.7	3.8	3.7	10.3	10.3	10.3	5.5	5.6	5.5	4	4	4	0	0.6	SSW	1	SW	0.05	7.3	7.7	7.3	0.2	SW	1	SW	7.3	7.3	0.02	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	1.71	2.38	3.7	5	8.2	16	11.5	21
03/11/2022 17:20	995.5	995.5	995.4	977.3	59.6	59.6	59.6	9.6	9.6	9.6	3.7	3.7	3.7	10.3	10.3	10.3	5.6	5.6	5.4	5	5	4	0	1.3	SSW	3	SSW	0.11	7.3	7.3	7.2	1.3	SW	3	SW	7.3	7.2	0.11	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	1.87	2.46	4.6	7	10.0	17	12.9	20
03/11/2022 17:25	995.6	995.6	995.5	977.5	59.6	59.6	59.6	9.6	9.6	9.6	3.7	3.7	3.6	10.3	10.3	10.3	5.6	5.7	5.6	6	6	5	0	1.3	S	2	S	0.11	7.2	7.3	7.2	0.7	SW	2	SW	7.2	7.2	0.06	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	2.22	2.79	6.5	9	14.2	21	19.1	31
03/11/2022 17:30	995.6	995.6	995.5	977.4	59.9	59.9	59.6	9.6	9.6	9.6	3.6	3.7	3.6	10.3	10.3	10.3	5.7	5.7	5.5	7	7	6	0	1.6	S	3	SSW	0.13	7.1	7.2	7.1	1.2	SW	2	SW	7.1	7.1	0.10	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	2.28	3.21	8.0	12	14.8	26	18.4	32
03/11/2022 17:35	995.7	995.7	995.5	977.5	59.9	59.9	59.9	9.6	9.6	9.6	3.5	3.6	3.5	10.3	10.3	10.3	5.8	5.9	5.7	8	8	7	2	1.6	SSW	3	SSW	0.14	7.1	7.2	7.1	1.7	SW	3	SW	7.1	7.1	0.14	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	2.35	3.04	8.8	13	15.7	24	19.7	34
03/11/2022 17:40	995.6	995.6	995.6	977.4	59.9	59.9	59.9	9.6	9.6	9.6	3.5	3.5	3.5	10.3	10.3	10.3	6.1	6.1	5.9	9	9	8	5	1.8	SSW	3	SSW	0.15	7.2	7.2	7.2	1.7	SW	3	SW	7.2	7.2	0.14	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	2.53	3.38	10.2	12	17.9	28	22.2	37
03/11/2022 17:45	995.8	995.8	995.6	977.6	59.9	59.9	59.9	9.6	9.6	9.6	3.5	3.5	3.5	10.3	10.3	10.3	5.9	6.1	5.9	10	10	9	5	1.9	SSW	3	SW	0.16	7.2	7.3	7.2	1.9	SW	3	SW	7.2	7.2	0.16	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	2.39	3.12	8.0	10	16.1	25	20.4	32
03/11/2022 17:50	995.9	995.9	995.8	977.7	59.9	59.9	59.9	9.4	9.6	9.4	3.3	3.5	3.3	10.3	10.3	10.3	5.5	5.9	5.5	11	11	10	5	1.3	S	3	SSW	0.11	7.0	7.2	7.0	0.8	SW	2	SW	7.0	7.0	0.06	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	2.31	2.96	8.6	12	15.2	23	19.6	31
03/11/2022 17:55	995.8	995.9	995.8	977.7	59.9	59.9	59.9	9.4	9.4	9.4	3.2	3.3	3.2	10.3	10.3	10.3	5.4	5.5	5.4	11	11	11	5	1.3	SSW	3	S	0.11	6.9	7.0	6.9	0.7	SW	2	SW	6.9	6.9	0.06	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	2.55	3.29	9.0	11	18.1	27	23.3	38
03/11/2022 18:00	995.9	995.9	995.8	977.7	59.9	59.9	59.9	9.4	9.4	9.4	3.2	3.2	3.2	10.3	10.3	10.3	5.2	5.2	5.2	12	12	11	5	1.2	SW	2	SSW	0.10	6.7	6.9	6.7	0.1	SW	2	SW	6.7	6.7	0.01	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	2.33	3.12	7.7	9	15.4	25	18.2	25
03/11/2022 18:05	995.9	996.0	995.9	977.8	60.2	60.2	59.9	9.4	9.4	9.4	3.2	3.2	3.2	10.3	10.3	10.3	5.4	5.4	5.2	13	13	12	5	1.4	SW	3	SW	0.11	6.8	6.8	6.7	1.4	SW	2	SW	6.8	6.7	0.12	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	2.08	2.54	7.7	11	12.4	18	15.7	20
03/11/2022 18:10	995.9	995.9	995.9	977.7	60.2	60.2	60.2	9.4	9.4	9.4	3.1	3.2	3.1	10.3	10.3	10.3	5.0	5.4	5.0	13	13	13	5	1.1	S	3	S	0.09	6.5	6.8	6.5	0.5	SW	2	SW	6.5	6.5	0.04	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	3.07	4.25	13.1	20	24.3	37	30.0	52
03/11/2022 18:15	995.9	995.9	995.8	977.7	60.2	60.2	60.2	9.4	9.4	9.4	3.0	3.1	3.0	10.3	10.3	10.3	5.2	5.2	5.0	13	13	13	5	1.6	SW	3	SW	0.13	6.4	6.5	6.3	1.4	SW	3	SW	6.4	6.3	0.11	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	3.86	4.75	19.1	21	33.8	40	43.0	53
03/11/2022 18:20	995.9	996.0	995.9	977.7	60.2	60.2	60.2	9.4	9.4	9.4	3.2	3.3	3.2	10.3	10.3	10.3	5.2	5.2	5.2	14	14	13	5	1.7	SW	3	SW	0.14	6.5	6.6	6.4	1.8	SW	3	SW	6.5	6.4	0.15	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	3.73	4.58	18.2	21	32.3	39	40.7	53
03/11/2022 18:25	996.0	996.0	995.9	977.8	60.2	60.2	60.2	9.4	9.4	9.4	3.2	3.2	3.1	10.3	10.3	10.3	5.2	5.2	5.1	14	14	14	5	1.9	SW	3	SW	0.16	6.5	6.6	6.4	2.1	SW	3	SW	6.5	6.4	0.18	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	4.22	4.92	20.9	25	36.8	41	45.2	55
03/11/2022 18:30	996.1	996.1	995.9	977.9	60.2	60.2	60.2	9.4	9.4	9.4	3.3	3.3	3.2	10.3	10.3	10.3	5.1	5.2	5.1	14	14	14	5	1.7	SW	3	SSW	0.14	6.4	6.5	6.4	1.9	SW	3	SW	6.4	6.4	0.16	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	4.46	5.10	22.1	25	38.2	42	48.2	59
03/11/2022 18:35	996.1	996.1	996.0	977.9	60.5	60.5	60.2	9.3	9.4	9.3	3.2	3.3	3.2	10.3	10.3	10.3	4.8	5.1	4.8	15	15	14	5	1.5	WSW	3	SW	0.12	6.3	6.4	6.3	1.4	SW	3	SW	6.3	6.3	0.11	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	3.80	4.75	19.2	24	33.2	40	41.6	58
03/11/2022 18:40	996.1	996.1	996.0	977.9	60.5	60.5	60.5	9.3	9.3	9.3	2.9	3.2	2.9	10.3	10.3	10.3	4.6	4.8	4.6	15	15	15	5	1.1	SW	2	SW	0.09	6.1	6.3	6.1	0.8	SW	2	SW	6.1	6.1	0.06	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	3.61	4.08	17.3	21	30.8	36	35.8	51
03/11/2022 18:45	996.2	996.2	996.1	978.0	60.5	60.5	60.5	9.3	9.3	9.3	2.8	2.9	2.8	10.3	10.3	10.3	4.4	4.7	4.4	15	15	15	5	1.1	S	2	SW	0.09	6.0	6.1	6.0	1.1	SW	2	SW	6.0	6.0	0.09	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	3.27	4.25	15.5	19	26.8	37	32.8	47
03/11/2022 18:50	996.1	996.2	996.1	978.0	60.5	60.5	60.5	9.3	9.3	9.3	2.7	2.8	2.7	10.3	10.3	10.3	4.3	4.4	4.2	15	15	15	5	1.1	SSE	2	SE	0.09	5.9	6.0	5.9	0.6	SW	2	SW	5.9	5.9	0.05	0.0	0.0	0	0	0.00	0.0	0.00	0.04	0.00	3.16	3.96	13.2	18	25.4

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	Sonic Wind Run	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	Analogue Wind run mm	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
03/11/2022 23:50	999.8	999.9	999.8	981.6	59.9	59.9	59.9	8.4	8.4	8.4	2.1	2.1	2.1	9.9	9.9	9.9	3.4	3.6	3.3	15	15	15	5	1.6	NE	3	NE	0.14	4.8	4.9	4.7	1.2	NE	3	NE	4.8	4.7	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.45	3.96	15.9	21	28.9	35	35.5	50
03/11/2022 23:55	999.9	999.9	999.8	981.6	59.9	59.9	59.9	8.4	8.4	8.4	2.1	2.1	2.1	9.9	9.9	9.9	3.8	3.8	3.5	15	15	15	5	1.8	NE	3	NE	0.15	4.9	4.9	4.8	1.9	NE	3	NE	4.9	4.8	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.54	4.25	15.3	18	30.0	37	35.8	58
04/11/2022 00:00	999.9	999.9	999.8	981.6	59.9	59.9	59.9	8.4	8.4	8.4	1.9	1.9	1.9	9.9	9.9	9.9	3.7	3.8	3.7	15	15	15	5	1.4	NE	2	ENE	0.11	5.1	5.1	4.9	1.2	NE	2	NE	5.1	4.9	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.42	4.08	14.8	18	28.6	36	35.1	52
04/11/2022 00:05	999.8	999.9	999.8	981.6	59.6	59.9	59.6	8.4	8.4	8.4	1.9	1.9	1.9	9.8	9.8	9.8	3.9	3.9	3.7	15	15	15	5	1.6	NE	3	NE	0.13	5.1	5.1	5.1	1.6	NE	2	NE	5.1	5.1	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.47	3.79	14.1	18	29.1	33	35.2	47
04/11/2022 00:10	999.9	999.9	999.8	981.6	59.6	59.6	59.6	8.4	8.4	8.4	1.9	1.9	1.9	9.8	9.8	9.8	3.8	3.9	3.8	15	15	15	5	1.6	NE	3	NE	0.14	5.1	5.2	5.1	1.7	NE	3	NE	5.1	5.1	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.53	3.96	14.9	18	29.9	35	36.6	54
04/11/2022 00:15	1000.0	1000.0	999.9	981.8	59.6	59.6	59.6	8.4	8.4	8.4	1.8	1.9	1.8	9.8	9.8	9.8	3.5	3.8	3.5	15	15	15	5	1.1	ENE	2	ENE	0.09	5.1	5.2	5.1	0.9	NE	2	NE	5.1	5.1	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.47	3.96	14.7	18	29.1	35	34.8	47
04/11/2022 00:20	1000.2	1000.2	1000.0	982.0	59.6	59.6	59.6	8.4	8.4	8.4	1.7	1.8	1.7	9.8	9.8	9.8	3.4	3.5	3.3	15	15	15	5	1.5	ENE	3	E	0.12	4.9	5.1	4.9	1.6	NE	3	NE	4.9	4.9	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.46	3.88	14.3	18	29.0	34	35.5	50
04/11/2022 00:25	1000.4	1000.4	1000.2	982.2	59.6	59.6	59.3	8.3	8.4	8.3	1.7	1.7	1.7	9.8	9.8	9.8	3.3	3.4	3.3	15	15	15	5	1.2	E	2	ENE	0.10	4.8	4.9	4.8	1.1	NE	2	NE	4.8	4.8	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.42	4.08	14.6	18	28.6	36	35.8	49
04/11/2022 00:30	1000.5	1000.5	1000.3	982.3	59.6	59.6	59.3	8.3	8.3	8.3	1.7	1.7	1.7	9.8	9.8	9.8	3.1	3.3	3.1	15	15	15	5	0.6	ENE	2	ENE	0.05	4.6	4.8	4.6	0.3	NE	1	NE	4.6	4.6	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.32	3.96	13.3	17	27.3	35	32.4	45
04/11/2022 00:35	1000.7	1000.7	1000.6	982.4	59.3	59.6	59.3	8.3	8.3	8.3	1.6	1.7	1.6	9.8	9.8	9.8	3.2	3.2	3.1	15	15	15	5	1.2	ENE	2	NE	0.10	4.7	4.7	4.6	1.2	NE	2	NE	4.7	4.6	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.27	3.79	13.5	17	26.7	33	31.9	44
04/11/2022 00:40	1000.7	1000.8	1000.6	982.5	59.3	59.6	59.3	8.3	8.3	8.3	1.6	1.6	1.6	9.8	9.8	9.8	3.1	3.2	3.0	15	15	15	5	0.9	NE	2	ENE	0.07	4.6	4.8	4.6	0.7	NE	2	NE	4.6	4.6	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.38	3.88	13.9	16	28.1	34	34.1	52
04/11/2022 00:45	1000.8	1000.8	1000.6	982.6	59.6	59.6	59.3	8.3	8.3	8.3	1.5	1.6	1.5	9.8	9.8	9.8	3.1	3.1	2.8	15	15	15	5	0.9	NE	3	ENE	0.08	4.6	4.6	4.4	0.8	NE	2	NE	4.6	4.4	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.26	4.25	13.1	16	26.6	37	31.5	47
04/11/2022 00:50	1000.7	1000.8	1000.7	982.5	59.6	59.6	59.6	8.3	8.3	8.3	1.5	1.5	1.5	9.8	9.8	9.8	3.2	3.2	3.1	15	15	15	5	1.7	ENE	3	E	0.14	4.6	4.7	4.6	1.9	NE	3	NE	4.6	4.6	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.58	4.25	14.4	19	30.5	37	37.4	48
04/11/2022 00:55	1000.8	1000.8	1000.7	982.6	59.6	59.6	59.6	8.2	8.3	8.2	1.5	1.5	1.5	9.8	9.8	9.8	3.3	3.4	3.2	15	15	15	5	1.4	ENE	3	NE	0.12	4.7	4.7	4.6	1.5	NE	3	NE	4.7	4.6	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.39	3.88	13.8	16	28.1	34	34.6	47
04/11/2022 01:00	1000.8	1000.9	1000.8	982.6	59.6	59.6	59.6	8.2	8.2	8.2	1.4	1.4	1.4	9.8	9.8	9.8	3.1	3.2	3.1	15	15	15	5	1.4	ENE	3	E	0.12	4.6	4.7	4.6	1.5	NE	2	NE	4.6	4.6	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.47	4.08	13.4	18	29.1	36	35.0	55
04/11/2022 01:05	1000.9	1000.9	1000.9	982.7	59.9	59.9	59.6	8.2	8.2	8.2	1.3	1.4	1.3	9.8	9.8	9.8	3.0	3.1	3.0	15	15	15	5	0.5	NNE	2	N	0.04	4.3	4.6	4.3	0.2	NE	1	NE	4.3	4.3	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.88	13.9	18	25.7	34	30.9	46
04/11/2022 01:10	1001.2	1001.2	1000.9	982.9	60.2	60.2	59.9	8.2	8.2	8.2	1.5	1.5	1.2	9.8	9.8	9.8	3.0	3.0	2.8	15	15	15	5	1.0	SW	2	S	0.08	4.2	4.3	4.1	0.7	NE	3	NE	4.2	4.1	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.13	3.79	13.7	19	25.0	33	30.1	51
04/11/2022 01:15	1001.2	1001.2	1001.1	983.0	60.2	60.2	60.2	8.2	8.2	8.2	1.4	1.5	1.4	9.8	9.8	9.8	3.1	3.1	2.8	15	15	15	5	1.1	W	3	WSW	0.09	4.2	4.2	4.1	0.9	NE	3	NE	4.2	4.1	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.50	4.25	15.9	21	29.5	37	36.0	48
04/11/2022 01:20	1001.1	1001.2	1001.1	982.9	60.5	60.5	60.2	8.2	8.2	8.2	1.2	1.4	1.2	9.8	9.8	9.8	3.1	3.1	2.8	15	15	15	5	1.1	W	3	W	0.09	4.2	4.2	4.1	0.8	NE	3	NE	4.2	4.1	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.55	4.25	15.5	19	30.1	37	35.8	45
04/11/2022 01:25	1001.3	1001.3	1001.1	983.0	60.5	60.5	60.5	8.1	8.2	8.1	1.3	1.3	1.2	9.8	9.8	9.8	3.2	3.3	3.1	15	15	15	5	1.1	NW	3	NW	0.09	4.3	4.3	4.2	0.7	NE	2	NE	4.3	4.2	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.23	3.88	13.1	17	26.3	34	31.6	47
04/11/2022 01:30	1001.3	1001.3	1001.2	983.0	60.5	60.5	60.5	8.1	8.1	8.1	1.2	1.3	1.2	9.8	9.8	9.8	3.0	3.2	2.9	15	15	15	5	1.2	W	3	W	0.10	4.4	4.4	4.3	0.8	NE	3	NE	4.4	4.3	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.06	3.71	11.8	16	24.2	32	29.0	40
04/11/2022 01:35	1001.4	1001.4	1001.3	983.1	60.7	60.7	60.5	8.1	8.1	8.1	1.2	1.2	1.2	9.8	9.8	9.8	2.8	3.0	2.8	15	15	15	5	0.9	NW	3	NW	0.07	4.3	4.4	4.3	0.0	NE	1	NE	4.3	4.3	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.08	3.71	12.4	17	24.5	32	30.1	49
04/11/2022 01:40	1001.4	1001.4	1001.3	983.1	60.7	60.7	60.7	8.1	8.1	8.1	1.1	1.2	1.1	9.8	9.8	9.8	2.8	2.8	2.7	15	15	15	5	1.6	NNW	3	NW	0.13	4.3	4.3	4.3	1.1	NE	3	NE	4.3	4.3	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.11	3.88	11.4	14	24.8	34	31.6	47
04/11/2022 01:45	1001.4	1001.5	1001.4	983.2	60.7	60.7	60.7	8.1	8.1	8.1	1.1	1.2	1.1	9.8	9.8	9.8	2.8	2.8	2.8	15	15	15	5	1.8	NNW	3	NW	0.15	4.3	4.3	4.2	1.6	NE	3	NE	4.3	4.2	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.95	3.71	11.5	14	22.9	32	30.6	50
04/11/2022 01:50	1001.6	1001.6	1001.5	983.4	60.7	60.7	60.7	8.1	8.1	8.1	1.2	1.2	1.1	9.8	9.8	9.8	2.9	3.0	2.8	15	15	15	5	1.5	NNW	3	NW	0.12	4.3	4.3	4.3	1.0	NE	3	NE	4.3	4.3	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.97	3.79	11.5	15	23.2	33	29.8	47
04/11/2022 01:55	1001.8	1001.8	1001.6	983.5	61.0	61.0	60.7	8.1	8.1	8.1	1.2	1.3	1.2	9.8	9.8	9.8	3.0	3.0	2.8	15	15	15	5	2.1	NNW	4	NW	0.18	4.4	4.4	4.3	1.8	NE	4	NE	4.4	4.3	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.52	3.29	9.8	12	17.8	27	22.0	36
04/11/2022 02:00	1001.8	1001.8	1001.8	983.6	61.0	61.0	61.0	8.1	8.1	8.1	1.3	1.3	1.3	9.8	9.8	9.8	3.2	3.2	3.0	15	15	15	5	1.7	NW	4	WNW	0.14	4.4	4.4	4.4	1.3	NE	3	NE	4.4	4.4	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.58	3.29	9.4	12	18.4	27	22.5	37
04/11/2022 02:05	1001.9	1001.9	1001.8	983.6	61.0	61.0	61.0	8.1	8.1	8.1	1.7	1.7	1.3	9.8	9.8	9.8	3.5	3.5	3.2	15	15	15	5	2.8	NW	6	NW	0.23	4.7	4.7	4.5	2.7	NNW	7	WNW	4.6	4.4	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.40	3.21	8.2	11	16.3	26	21.0	37
04/11/2022 02:10	1002.0	1002.0	1001.9	983.7	60.1	61.0	60.1	7.9	8.1	7.9	1.7	1.9	1.7	9.7	9.8	9.7	3.7	3.7	3.5	15	15	15	5	2.4	NNW	5	NNW	0.20	4.7	4.8	4.7	2.1	NNW	5	NNW	4.2	4.2	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.24	2.71	6.8	9	14.4	20	17.3	29
04/11/2022 02:15	1001.9	1002.0	1001.9	983.7	60.1	60.1	60.1	7.9	7.9	7.9	1.8	1.9	1.7	9.7	9.7	9.7	3.7	3.7	3.6	15	15	15	5	2.0	NNE	4	NNE	0.17	4.8	4.8	4.7	1.8	NNE	4	N	4.7	4.3	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.39	3.04	7.0	9	16.2	24	19.0	32
04/11/2022 02:20	1001.9	1002.0	1001.9	983.6	60.1	60.1	60.1	7.9	7.9	7.9	1.6	1.8	1.6	9.7	9.7	9.7	3.6	3.7	3.6	15	15	15	5	1.9	NE	5	NE	0.16	4.8	4.8	4.8	1.8	NE	4	NE	4.8	4.7	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.23	2.88	6.8	9	14.3	22	18.7	33
04/11/2022 02:25	1001.9	1001.9	1001.9	983.6	60.1	60.1	60.1	7.9	7.9	7.9	1.5	1.5	1.5	9.7	9.7	9.7	3.4	3.4	3.3	15	15	15	5	1.8	N	4	NE	0.15	4.7	4.8	4.7	1.6	NE	4	NE	4.7	4.7	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.15	2.96	7.0	9	13.3	23	17.7	29
04/11/2022 02:30	1001.9	1002.1	1001.9	983.7	60.1	60.1	60.1	7.9	7.9	7.9	1.5	1.5	1.4	9.7	9.7	9.7	3.2	3.4	3.2	15	15	15	5	1.0	N	4	N	0.08	4.7	4.7	4.7	0.7	NE	3	NE	4.7	4.7	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.16	3.12	6.3	8	13.4	25	16.0	29
04/11/2022 02:35	1002.0	1002.1	1002.0	983.8	60.4	60.4	60.1	7.9	7.9	7.9	1.2	1.5	1.2	9.7	9.7	9.7	3.1	3.2	3.1	15	15	15	5	0.6	NNE	2	N	0.05	4.6	4.7	4.6	0.2	NE	2	NE	4.6	4.6	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.13	2.96	6.9	9	13.1	23	18.2	28
04/11/2022 02:40	1002.0	1002.1	1002.0	983.8	60.4	60.4	60.4	7.9	7.9	7.9	1.1	1.2	1.1	9.7	9.7	9.7	2.9	3.1	2.8	15	15	15	5	1.1	ENE	3	ESE	0.09	4.4	4.6	4.4	0.8	NE	3	NE	4.4	4.4	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.29	3.12	6.9	9	15.0	25	18.7	29
04/11/2022 02:45	1002.0	1002.1	1002.0	983.7	60.4	60.4	60.4	7.9	7.9	7.9	1.0	1.1	1.0	9.7	9.7	9.7	3.2	3.2	2.9	15	15	15	5	1.7	E	3	E	0.14	4.5	4.5	4.4	1.5	NE	3	NE	4.5	4.4	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.91	2.88	6.6	9	10.5	22	12.5	25
04/11/2022 02:50	1002.1	1002.1	1002.0	983.8	60.4	60.4	60.4	7.9	7.9	7.9	0.9	1.0	0.9	9.7	9.7	9.7	3.0	3.2	2.9	15	15	15	5	1.6	E	3	E	0.14	4.4	4.5	4.4	1.6	NE	3	NE	4.4	4.4	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.13	2.88	6.9	8	13.1	22	16.3	31
04/11/2022 02:55	1002.2	1002.2	1002.1	983.9	60.4	60.4	60.4	7.9	7.9	7.9	0.9	0.9	0.9	9.7	9.7	9.7	2.7	3.0	2.8	15	15	15	5	0.9	ENE	2	E	0.07	4.4	4.6	4.4	0.7	NE	2	NE	4.4	4.4	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.15	3.12	6.7	8	13.3	25	15.9	32
04/11/2022 03:00	1002.2	1002.3	1002.2	983.9	60.4	60.4	60.4	7.8	7.9	7.8	0.9	0.9	0.8	9.6	9.7	9.6	2.7	3.0	2.7	15	15	15	5	0.9	N	2	NNE	0.08	4.3	4.4	4.3	0.5	NE	2	NE	4.3	4.3	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.14	3.04	6.1	9	13.2	24	16.6	28
04/11/2022 03:05	1002.4	1002.5	1002.2	984.2	60.4	60.4	60.4	7.8	7.8	7.8	0.8	0.9	0.8	9.6	9.6	9.6	2.7	2.8	2.6	15	15	15	5	1.2	W	2	NW	0.10	4.2	4.3	4.2	0.9	NE	2	NE	4.2	4.2	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.09	2.62	6.3	8	12.6	19	16.3	30
04/11/2022 03:10	1002.5	1002.5	1002.4	984.2	60.4	60.4	60.4	7.8	7.8	7.8	0.7	0.8	0.7	9.6	9.6	9.6	2.8	2.9	2.7	15	15	15	5	1.3	SSW	3	W	0.11	4.2	4.3	4.2	0.8	NE	3	NE	4.2	4.2	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.11	2.79	6.2	8	12.9	21	15.3	25
04/11/2022 03:15	1002.7	1002.7	1002.5	984.4	60.4	60.4	60.4	7.8	7.8	7.8	0.8	0.9	0.7	9.6	9.6	9.6	2.8	3.0	2.8	15	15	15	5	1.2	W	3	W	0.10	4.3	4.3	4.2	1.1	NE	3	NE	4.3	4.2	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.28	3.04	6.8	9	14.8	24	18.0	34
04/11/2022 03:20	1002.7	1002.7	1002.6	984.4	60.4	60.4	60.4	7.8	7.8	7.8	0.9	1.0	0.8	9.6	9.6	9.6	3.0	3.2	2.8	15	15	15	5	0.8	WNW	2	W	0.07	4.4	4.4	4.3	0.5	NE	2	NE	4.4	4.3	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.16	2.88	6.1	8	13.4	22	16.3	32
04/11/2022 03:25	1002.7	1002.7	1002.6	984.4	60.4	60.4	60.4	7.8	7.8	7.8	1.1	1.1	0.9	9.6	9.6	9.6	3.1	3.2	3.0	15	15	15	5	1.9	NNW	5	NNW	0.16	4.4	4.4	4.4	1.8	NE	4	NE	4.4	4.4	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.63	2.12	4.0	6	7.2	13	9.6	21
04/11/2022 03:30	1002.8	1002.8	1002.7	984.6	60.4	60.4	60.4	7.7	7.7	7.7	0.9	1.1	0.9	9.6	9.6	9.6	3.0	3.1	2.9	15	15	15	5	1.1	N	3	N	0.09	4.4	4.4	4.4	0.9	NE	3	NE	4.4	4.4	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.54	1.70	3.6	6	6.2	8	9.8	19
04/11/2022 03:35	1002.9	1002.9	1002.8	984.6	60.4	60.4	60.4	7.7	7.7	7.7	0.8	0.9	0.8	9.6	9.6	9.6	3.0	3.1	2.8	15	15	15	5	0.4	NW	2	NW	0.04	4.4	4.4	4.4	0.0	NE	1	NE	4.4	4.4	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.73	2.54	3.9	6	8.4	18	12.1	25
04/11/2022 03:40	1002.9	1003.0	1002.9	984.7	60.4	60.4	60.4	7.7	7.7	7.7	0.7	0.8	0.7	9.6	9.6	9.6	2.8	3.0	2.8	15	15	15	5	0.9	WNW	3	NW	0.08	4.2	4.4	4.2	0.4	NE	2	NE	4.2	4.2	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	1.70	3.6	5	5.9	8	8.7	14
04/11/2022 03:45	1003.0	1003.0	1002.9	984.7	60.4	60.4	60.4	7.7	7.7	7.7	0.7	0.7	0.7	9.6	9.6	9.6	2.8	2.8	2.8	15	15	15	5	0.4	W	2	SSW	0.03	4.1	4.2	4.1	0.2	NE	1	NE	4.1	4.1	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.51	2.46	3.3	5	5.8	17	6.8	21
04/11/2022 03:50	1003.2	1003.2	1003.0	984.9	60.7	60.7	60.4	7.6	7.7	7.6	0.6	0.6	0.6	9.6	9.6	9.6	2.7	2.8	2.6	15	15	15	5	0.7	W	2	WNW	0.06	4.1	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	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	Sonic Wind Run	Temp Out °C	Out Temp Out	Low Temp Out	Wind Chill °C	Low 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
04/11/2022 08:50	1007.7	1007.7	1007.6	989.4	60.6	60.6	60.6	6.9	6.9	6.9	3.6	3.6	3.3	9.1	9.1	9.1	6.6	6.6	6.2	15	15	15	5	9.1	WNW	15	WNW	0.76	6.8	6.9	6.6	10.0	WNW	15	WNW	4.0	4.0	0.83	0.0	0.0	132	142	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.3	1	1.1	3	3.7	8
04/11/2022 08:55	1007.8	1007.8	1007.7	989.4	60.9	60.9	60.6	6.9	6.9	6.9	3.8	3.8	3.6	9.1	9.1	9.1	6.7	6.7	6.6	15	15	15	5	9.8	WNW	15	W	0.82	7.1	7.1	6.9	10.5	WNW	15	W	3.9	3.9	0.88	0.0	0.0	149	155	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.4	1	1.1	3	2.7	10
04/11/2022 09:00	1007.8	1007.8	1007.7	989.4	60.9	60.9	60.9	6.9	6.9	6.9	3.9	3.9	3.8	9.1	9.1	9.1	6.9	6.9	6.7	15	15	15	5	9.8	WNW	15	WNW	0.82	7.2	7.3	7.1	10.6	WNW	16	WNW	4.0	3.9	0.88	0.0	0.0	159	162	0.00	0.00	0.00	0.04	0.00	1.14	1.78	0.2	1	1.6	9	2.7	11
04/11/2022 09:05	1007.8	1007.8	1007.7	989.5	60.9	60.9	60.9	6.9	6.9	6.9	4.1	4.1	3.9	9.1	9.1	9.1	7.1	7.1	6.9	15	15	15	5	8.4	WNW	14	WNW	0.70	7.4	7.3	9.2	WNW	14	WNW	4.3	4.1	0.77	0.0	0.0	165	169	0.00	0.00	0.00	0.04	0.00	1.06	1.26	0.1	1	0.7	3	2.7	6
04/11/2022 09:10	1007.8	1007.9	1007.8	989.5	60.9	60.9	60.9	6.9	6.9	6.9	4.2	4.2	4.1	9.1	9.1	9.1	7.2	7.2	7.1	15	15	15	5	6.6	WNW	11	WNW	0.55	7.5	7.5	7.4	6.9	WNW	11	WNW	4.9	4.3	0.58	0.0	0.0	173	176	0.00	0.00	0.00	0.04	0.00	1.12	1.70	0.4	1	1.4	8	2.4	10
04/11/2022 09:15	1007.9	1008.0	1007.8	989.6	60.9	60.9	60.9	6.8	6.9	6.8	4.4	4.4	4.2	9.1	9.1	9.1	7.5	7.5	7.2	15	15	15	5	8.1	WNW	13	W	0.67	7.6	7.6	7.5	8.8	WNW	14	WNW	5.2	5.0	0.73	0.0	0.0	180	183	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.3	1	1.0	3	1.8	8
04/11/2022 09:20	1008.0	1008.1	1007.9	989.6	60.9	60.9	60.9	6.8	6.8	6.8	4.5	4.5	4.4	9.1	9.1	9.1	7.9	7.9	7.6	15	15	15	5	6.8	WNW	10	W	0.57	7.8	7.8	7.7	7.1	WNW	10	W	5.6	5.3	0.59	0.0	0.0	187	190	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.2	1	1.2	3	2.3	6
04/11/2022 09:25	1008.1	1008.1	1008.0	989.7	60.9	60.9	60.9	6.8	6.8	6.8	4.7	4.7	4.5	9.1	9.1	9.1	8.4	8.4	7.9	15	15	15	5	6.2	WNW	11	WNW	0.51	7.9	7.9	7.8	6.5	WNW	11	WNW	5.8	5.4	0.54	0.0	0.0	191	195	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.3	2	1.2	3	2.3	6
04/11/2022 09:30	1008.0	1008.1	1008.0	989.7	60.9	60.9	60.6	6.8	6.8	6.8	4.8	4.8	4.7	9.1	9.1	9.1	9.1	9.2	8.4	15	15	15	5	6.1	WNW	12	WNW	0.50	8.1	8.1	7.9	6.2	WNW	13	W	6.3	6.0	0.51	0.0	0.0	198	204	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.4	2	1.3	4	3.2	7
04/11/2022 09:35	1008.0	1008.0	1008.0	989.7	60.9	60.9	60.9	6.8	6.8	6.8	4.9	4.9	4.8	9.1	9.1	9.1	10.2	10.2	8.4	15	15	15	5	7.0	WNW	12	WNW	0.58	8.2	8.2	8.1	7.4	WNW	12	WNW	6.4	6.2	0.61	0.0	0.0	207	211	0.00	0.00	0.00	0.04	0.00	1.08	1.17	0.1	1	0.9	2	2.1	6
04/11/2022 09:40	1008.1	1008.1	1008.0	989.7	60.9	60.9	60.9	6.8	6.8	6.8	5.1	5.1	4.9	9.1	9.1	9.1	9.3	10.5	9.3	15	15	15	5	8.4	WNW	16	W	0.70	8.3	8.3	8.2	9.2	WNW	15	W	5.9	5.9	0.77	0.0	0.0	214	216	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.2	1	1.2	3	2.1	9
04/11/2022 09:45	1008.2	1008.2	1008.0	989.8	60.9	60.9	60.9	6.8	6.8	6.8	5.4	5.4	5.2	9.1	9.1	9.1	8.3	8.9	8.3	15	15	15	5	9.4	WNW	17	WNW	0.79	8.4	8.4	8.3	10.1	WNW	17	WNW	5.9	5.9	0.84	0.0	0.0	202	218	0.00	0.00	0.00	0.04	0.00	1.08	1.35	0.1	1	0.9	4	2.5	7
04/11/2022 09:50	1008.1	1008.2	1008.0	989.8	60.9	60.9	60.9	6.8	6.8	6.8	5.5	5.5	5.4	9.1	9.1	9.1	10.3	10.3	8.3	15	15	15	5	9.4	WNW	15	NW	0.79	8.6	8.6	8.4	10.1	WNW	15	NW	5.9	5.7	0.84	0.0	0.0	227	230	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.1	1	1.0	3	2.5	7
04/11/2022 09:55	1008.2	1008.3	1008.2	989.8	60.9	60.9	60.9	6.8	6.8	6.8	5.6	5.6	5.5	9.1	9.1	9.1	9.1	10.3	9.1	15	15	15	5	9.5	WNW	15	WNW	0.79	8.7	8.7	8.6	10.1	WNW	16	WNW	5.7	5.6	0.84	0.0	0.0	234	237	0.00	0.00	0.00	0.03	0.00	1.15	1.78	0.3	1	1.7	9	2.3	11
04/11/2022 10:00	1008.3	1008.3	1008.2	989.9	60.9	60.9	60.9	6.8	6.8	6.8	5.8	5.8	5.6	9.1	9.1	9.1	8.9	9.1	8.9	15	15	15	5	8.3	WNW	17	WNW	0.69	8.8	8.8	8.7	8.9	WNW	16	WNW	6.0	5.8	0.74	0.0	0.0	241	244	0.00	0.00	0.00	0.03	0.00	1.10	1.78	0.3	1	1.2	9	1.6	9
04/11/2022 10:05	1008.4	1008.4	1008.2	990.1	60.9	60.9	60.9	6.8	6.8	6.8	5.9	5.9	5.8	9.1	9.1	9.1	11.9	11.9	9.4	15	15	15	5	8.3	WNW	13	WNW	0.69	9.0	9.0	8.8	8.9	WNW	13	WNW	6.6	6.1	0.74	0.0	0.0	247	250	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.1	1	0.9	3	2.1	6
04/11/2022 10:10	1008.4	1008.5	1008.3	990.1	60.9	60.9	60.9	6.8	6.8	6.8	6.3	6.3	5.9	9.1	9.1	9.1	12.4	12.5	11.9	14	15	14	5	7.7	WNW	15	WNW	0.64	9.2	9.2	8.9	8.0	WNW	16	WNW	7.1	6.5	0.67	0.0	0.0	253	257	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.3	1	0.9	3	1.7	5
04/11/2022 10:15	1008.4	1008.5	1008.4	990.0	60.9	60.9	60.9	6.8	6.8	6.8	6.3	6.3	6.2	8.9	9.1	8.9	11.8	12.9	11.8	11	14	11	5	7.2	WNW	14	WNW	0.60	9.4	9.4	9.2	7.8	WNW	14	WNW	7.3	7.1	0.65	0.0	0.0	259	262	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.2	1	0.8	3	2.5	9
04/11/2022 10:20	1008.4	1008.5	1008.4	990.1	60.9	60.9	60.9	6.8	6.8	6.8	6.5	6.5	6.3	8.9	8.9	8.9	12.1	12.1	11.8	3	4	3	0	8.4	WNW	15	WNW	0.70	9.5	9.5	9.4	9.4	WNW	17	WNW	7.2	7.2	0.79	0.0	0.0	251	265	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.1	1	0.8	3	2.3	7
04/11/2022 10:25	1008.6	1008.6	1008.4	990.2	60.9	60.9	60.9	6.8	6.8	6.8	6.6	6.6	6.5	8.9	8.9	8.9	12.8	12.8	11.7	0	2	0	0	7.8	NW	12	NW	0.65	9.7	9.7	9.5	8.4	WNW	13	NW	7.4	7.2	0.70	0.0	0.0	181	246	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.1	1	0.6	2	1.9	7
04/11/2022 10:30	1008.6	1008.6	1008.5	990.2	60.9	60.9	60.9	6.8	6.8	6.8	6.8	6.8	6.6	8.9	8.9	8.9	13.3	13.3	12.8	0	0	0	0	9.6	WNW	16	WNW	0.80	9.8	9.8	9.7	10.2	WNW	16	WNW	7.3	7.3	0.85	0.0	0.0	150	244	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.2	2	1.0	3	1.5	5
04/11/2022 10:35	1008.7	1008.8	1008.5	990.3	60.9	60.9	60.9	6.8	6.8	6.8	7.1	7.1	6.8	8.9	8.9	8.9	13.8	13.9	13.3	0	0	0	0	9.5	WNW	15	WNW	0.79	9.9	9.9	9.8	10.1	WNW	16	WNW	7.4	7.3	0.84	0.0	0.0	62	84	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.2	1	0.7	2	2.0	6
04/11/2022 10:40	1008.9	1008.9	1008.8	990.5	60.9	60.9	60.9	6.8	6.8	6.8	7.6	7.6	7.1	8.9	8.9	8.9	14.1	14.1	13.8	0	0	0	0	8.0	NW	18	WNW	0.67	9.9	9.9	9.9	8.4	NW	17	WNW	7.4	7.2	0.70	0.0	0.0	36	46	0.00	0.00	0.00	0.03	0.00	1.10	1.78	0.1	1	1.1	9	1.7	9
04/11/2022 10:45	1008.9	1008.9	1008.8	990.6	60.9	60.9	60.9	6.9	6.9	6.8	7.9	7.9	7.6	8.9	8.9	8.9	13.6	14.3	13.6	0	0	0	0	6.8	NW	12	NNE	0.57	9.9	9.9	9.9	7.1	NNW	13	N	7.7	7.5	0.59	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.0	1	0.6	2	2.1	10
04/11/2022 10:50	1008.9	1009.0	1008.9	990.6	60.9	60.9	60.9	6.9	6.9	6.9	8.2	8.2	7.9	8.9	8.9	8.9	14.5	14.6	13.6	0	0	0	0	8.1	NW	16	WNW	0.68	9.8	9.8	9.8	8.2	NW	16	WNW	7.9	7.8	0.69	0.0	0.0	28	28	0.00	0.00	0.00	0.03	0.00	1.08	1.70	0.0	0	0.9	8	1.2	11
04/11/2022 10:55	1008.9	1008.9	1008.9	990.5	60.9	60.9	60.9	6.9	6.9	6.9	8.4	8.4	8.2	8.9	8.9	8.9	14.4	14.6	14.1	0	0	0	0	8.1	NW	15	WNW	0.67	9.9	9.9	9.8	8.6	NW	16	WNW	7.9	7.9	0.72	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.2	1	1.1	3	1.6	8
04/11/2022 11:00	1009.0	1009.0	1008.9	990.7	60.9	60.9	60.9	6.9	6.9	6.9	8.6	8.6	8.4	8.9	8.9	8.9	14.2	14.4	14.2	0	0	0	0	9.6	NW	15	NW	0.80	9.9	9.9	9.9	10.4	NW	15	NNW	7.5	7.5	0.87	0.0	0.0	32	40	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.2	1	0.8	2	1.4	5
04/11/2022 11:05	1009.0	1009.0	1009.1	1009.0	990.7	60.9	60.9	6.9	6.9	6.9	8.6	8.7	8.6	8.9	8.9	8.9	14.9	14.9	14.2	0	0	0	0	8.1	NW	14	NW	0.68	9.9	9.9	9.9	8.8	NW	13	NW	7.5	7.4	0.73	0.0	0.0	41	56	0.10	0.60	0.00	0.03	0.00	1.15	1.61	0.7	4	1.7	7	3.2	10
04/11/2022 11:10	1009.1	1009.1	1009.0	990.8	60.9	60.9	60.9	6.9	6.9	6.9	8.7	8.7	8.7	8.9	8.9	8.9	15.5	15.5	14.7	0	0	0	0	7.0	NW	15	NW	0.58	10.1	10.1	9.9	7.4	NW	14	NNW	7.9	7.4	0.61	0.0	0.0	41	62	0.00	0.00	0.00	0.03	0.00	1.38	2.46	2.1	5	4.4	17	5.3	20
04/11/2022 11:15	1009.1	1009.2	1009.1	990.7	60.6	60.9	60.6	6.9	6.9	6.9	8.8	8.8	8.7	8.9	8.9	8.9	15.9	15.9	15.5	0	0	0	0	6.9	NW	12	WNW	0.57	10.2	10.3	10.1	7.1	NW	13	N	8.4	8.1	0.59	0.0	0.0	87	120	0.10	0.60	0.00	0.03	0.00	1.49	2.79	2.4	7	5.6	21	6.5	23
04/11/2022 11:20	1009.1	1009.1	1009.0	990.8	60.6	60.6	60.6	6.9	6.9	6.9	8.9	8.9	8.8	8.9	8.9	8.9	15.4	16.3	15.4	0	0	0	0	7.6	NW	16	NW	0.63	10.3	10.4	10.3	7.9	NW	16	WNW	8.9	8.7	0.66	0.0	0.0	52	95	0.10	0.60	0.00	0.03	0.00	1.30	2.04	1.6	6	3.5	12	4.8	14
04/11/2022 11:25	1009.2	1009.2	1009.1	990.8	60.6	60.6	60.6	6.9	6.9	6.9	8.9	8.9	8.9	8.9	8.9	8.9	15.4	15.4	15.0	0	0	0	0	8.0	NW	16	NW	0.67	10.4	10.4	10.3	8.7	NW	16	WNW	8.6	8.4	0.72	0.0	0.0	73	130	0.10	0.60	0.00	0.03	0.00	1.10	1.26	0.4	2	1.2	3	1.9	5
04/11/2022 11:30	1009.2	1009.2	1009.1	990.8	60.6	60.6	60.6	6.9	6.9	6.9	9.1	9.1	8.9	8.9	8.9	8.9	15.5	15.5	15.0	0	0	0	0	7.6	NW	12	WNW	0.63	10.6	10.6	10.4	8.0	NW	14	NW	8.4	8.4	0.67	0.0	0.0	97	141	0.00	0.00	0.00	0.03	0.00	1.09	1.35	0.3	2	1.0	4	1.9	5
04/11/2022 11:35	1009.1	1009.2	1009.1	990.7	60.6	60.6	60.6	6.9	6.9	6.9	9.1	9.1	9.1	8.9	8.9	8.9	16.3	16.3	15.4	0	0	0	0	6.7	NW	13	WNW	0.56	10.8	10.8	10.6	6.8	NW	12	N	9.3	8.4	0.57	0.0	0.0	111	153	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.2	1	0.6	2	0.8	3
04/11/2022 11:40	1009.3	1009.3	1009.1	990.9	61.6	61.6	60.6	7.0	7.0	6.9	8.9	9.1	8.9	8.9	8.9	8.9	15.2	16.3	15.0	0	0	0	0	9.2	NW	23	W	0.77	10.7	10.8	10.6	9.9	NW	24	WNW	8.7	8.7	0.83	0.0	0.0	231	318	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.3	1	0.8	3	2.5	11
04/11/2022 11:45	1009.2	1009.4	1009.2	990.8	61.6	61.6	61.6	7.0	7.0	7.0	9.1	9.1	8.9	8.9	8.9	8.9	15.2	15.7	15.2	0	0	0	0	6.8	NW	12	NNW	0.56	10.7	10.7	10.6	7.3	WNW	12	WNW	8.6	8.6	0.61	0.0	0.0	315	316	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.7	3	1.8	4	3.0	8
04/11/2022 11:50	1009.2	1009.3	1009.1	990.9	61.6	61.6	61.6	7.0	7.0	7.0	8.9	9.1	8.9	8.9	8.9	8.9	15.0	15.2	14.7	0	0	0	0	8.1	NW	16	WSW	0.67	10.6	10.6	10.5	8.5	WNW	16	W	8.8	8.5	0.71	0.0	0.0	316	318	0.00	0.00	0.00	0.03	0.00	1.25	1.43	1.7	3	2.9	5	3.5	7
04/11/2022 11:55	1009.3	1009.3	1009.2	990.9	61.6	61.6	61.6	7.0	7.0	7.0	9.1	9.1	8.9	8.9	8.9	8.9	14.7	15.2	14.7	0	0	0	0	7.2	NW	15	WNW	0.60	10.6	10.6	10.6	7.8	WNW	14	WNW	8.8	8.8	0.65	0.0	0.0	315	316	0.00	0.00	0.00	0.03	0.00	1.25	1.35	1.7	3	2.9	4	4.6	11
04/11/2022 12:00	1009.5	1009.5	1009.3	991.1	61.3	61.6	61.3	7.0	7.0	7.0	9.2	9.2	9.1	8.9	8.9	8.9	15.0	15.0	14.5	0	0	0	0	6.8	WNW	15	WNW	0.57	10.7	10.7	10.6	7.2	WNW	16	NW	8.8	8.5	0.60	0.0	0.0	315	316	0.00	0.00	0.00	0.03	0.00	1.21	1.43	1.2	2	2.5	5	3.7	7
04/11/2022 12:05	1009.5	1009.5	1009.4	991.1	61.3	61.3	61.3	7.0	7.0	7.0	9.3	9.3	9.2	8.9	8.9	8.9	15.6	15.6	15.0	0	0	0	0	5.6	WNW	11	WNW	0.47	11.0	11.0	10.7	5.9	WNW	11	W	9.6	9.0	0.49	0.0	0.0	315	315	0.00	0.00	0.00	0.03	0.00	1.23	1.52	1.5	3	2.7	6	3.5	6
04/11/2022 12:10	1009.5	1009.6	1009.4	991.1	61.3	61.3	61.3	7.0	7.0	7.0	9.2	9.4	9.2	8.9	8.9	8.9	15.3	16.3	15.3	0	0	0	0	6.7	NW	12	NNW	0.56	11.1	11.1	11.0	6.8	NW	12	NNW	10.0	9.7	0.57	0.0	0.0	313	315	0.00	0.00	0.00	0.03	0.00	1.26	1.43	1.5	2	3.0	5	4.6	11
04/11/2022 12:15	1009.6	1009.6	1009.6	991.2	61.3	61.3	61.3	7.1	7.1	7.1	9.2	9.3	9.2	8.9	8.9	8.9	15.2	15.4	15.2	0	0	0	0	9.0	WNW	16	WNW	0.75	10.9	11.1	10.9	9.4	WNW	16	WNW	9.3	9.3	0.79	0.0	0.0	318	322	0.00	0.00	0.00	0.03	0.00	1.26	1.96	1.4	3	3.0	11	5.0	16
04/11/2022 12:20	1009.6	1009.7	1009.4	991.2	61.3	61.3	61.3	7.1	7.1	7.1	9.3	9.4	9.2	8.9	8.9	8.9	14.6	15.4	14.6	0	0	0	0	6.4	WNW	12	W	0.53	11.1	11.2	10.9	7.1	WNW	13	W	9.2	9.2	0.59	0.0	0.0	312	330	0.00	0.00	0.00	0.03	0.00	1.24	1.52	1.8	3	2.8	6	4.5	11
04/11/2022 12:25	1009.7	1009.7	1009.6	991.3	61.3	61.3	61.3	7.1	7.1	7.1	9.7	9.7	9.3	8.9	8.9	8.9	15.1	15.1	14.5	0	0	0	0	6.6	WNW	13	W	0.55	11.1	11.2	11.1	6.9	WNW	13	W	9.6	9.3	0.57	0.0	0.0	370	390	0.00	0.00	0.00	0.03	0.00	1.27	1.43	1.8	3	3.1	5	4.1	9
04/11/2022 12:30	1009.7	1009.8	1009.6	991.3	61.0	61.0	61.0	7.1	7.1	7.1	9.3	9.7	9.3	8.9	8.9	8.9	12.3	14.7	12.3	0	0	0	0	7.0	WNW	15	WNW	0.58	10.8	11.2	10.8	7.1	WNW	15	WNW	9.5	9.5	0.59	0.0	0.0	125	137	0.00	0.00	0.00	0.03	0.00	1.28	1.52	1.8	3	3.2	6	4.7	13
04/11/2022 12:35	1009.6	1009.7	1009.5	991.2	61.0	61.0	61.0	7.2	7.2	7.1	9.1	9.2	9.1	8.9	8.9	8.9	12.0	12.3	11.6	0	0	0	0	7.6	WNW	16	NW	0.63	10.6	10.8	10.5	8.4	WNW	16	WNW	8.9	8.8	0.70	0.0	0.0	167	209	0.00	0.00	0.00	0.03	0.00	1.20	1.43	1.3	2	2.3	5	3.6	9
04/11/2022 12:40	1009.6	1009.6	1009.4	991.2	61.0	61.0	61.0	7.2	7.2	7.2	9.1	9.2	9.1	8.9	8.9	8.9	11.3	12.0	11.3	0	0	0	0	7.0	WNW	13	WNW	0.58	10.6	10.6	10.6	7.9	WNW	13	WSW	8.6	8.6	0.66	0.0	0.0	127	163	0.00	0.00	0.00	0.03	0.00	1.22	1.43	1.4	3	2.6	5	3.2	5
04/11/2022 12:45	1009.5	1009.6	1009.4	991.1	61.0	61.0	61.0	7.2	7.2	7.2	9.2	9.4	9.1	8.9	8.9	8.9	12.0	12.9	11.3	0	0	0	0	9.1	WNW	21	W	0.76	10.7	10.7	10.5	9.9	WNW	20	W	8.7	8.6	0.83	0.0	0.0	204	385	0.00	0.00	0.00	0.03	0.00	1.20	1.35	1.4	2	2.3	4	3.8	11
04/11/2022 12:50	1009.5	1009.5	1009.4	991.1	60.7	61.0	60.7	7.2	7.2	7.2	9.4

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	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	Sonic Wind Run	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	Analogue Wind run mm	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
04/11/2022 17:50	1011.0	1011.0	1010.8	992.6	61.3	61.3	61.3	7.7	7.7	7.7	6.1	6.1	5.8	9.1	9.1	9.1	7.9	7.9	7.8	0	0	0	0	2.6	WSW	8	SW	0.22	8.5	8.5	8.4	3.1	WSW	9	WSW	7.8	7.7	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.47	2.04	2.7	5	5.4	12	6.5	15
04/11/2022 17:55	1011.0	1011.0	1010.9	992.7	61.3	61.3	61.3	7.7	7.7	7.7	5.9	6.1	5.9	9.1	9.1	9.1	7.8	7.9	7.8	0	0	0	0	2.9	W	9	W	0.24	8.5	8.6	8.4	3.2	W	10	W	8.1	7.9	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.43	2.2	3	3.5	5	4.7	11
04/11/2022 18:00	1011.0	1011.1	1011.0	992.7	61.0	61.3	61.0	7.7	7.7	7.7	5.9	5.9	5.8	9.1	9.1	9.1	7.8	7.8	7.8	0	0	0	0	4.1	WSW	13	WSW	0.34	8.5	8.5	8.4	4.8	WSW	17	WSW	7.9	7.9	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.43	1.6	3	2.7	5	3.2	7
04/11/2022 18:05	1011.1	1011.1	1011.0	992.7	61.0	61.0	61.0	7.7	7.7	7.7	5.9	5.9	5.8	9.1	9.1	9.1	7.7	7.8	7.7	0	0	0	0	2.8	SW	7	SW	0.23	8.4	8.4	8.4	3.1	SW	9	WSW	7.6	7.6	0.26	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.43	2.1	3	3.4	5	3.7	12
04/11/2022 18:10	1011.1	1011.1	1011.0	992.7	61.0	61.0	61.0	7.7	7.7	7.7	5.7	5.9	5.7	9.1	9.1	9.1	7.6	7.6	7.6	0	0	0	0	2.4	SW	7	WNW	0.20	8.3	8.4	8.3	2.6	SW	7	SW	7.7	7.5	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	2.12	2.6	4	4.8	13	5.6	13
04/11/2022 18:15	1011.0	1011.1	1011.0	992.6	61.3	61.3	61.0	7.7	7.7	7.7	5.7	5.7	5.6	9.1	9.1	9.1	7.6	7.6	7.6	0	0	0	0	2.1	SSW	6	WSW	0.18	8.2	8.3	8.2	2.1	SW	7	SW	8.2	7.7	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.60	2.29	4.3	7	6.9	15	8.4	17
04/11/2022 18:20	1011.0	1011.1	1010.9	992.6	61.3	61.3	61.3	7.7	7.7	7.7	5.8	5.8	5.7	9.1	9.1	9.1	7.6	7.6	7.6	0	0	0	0	2.9	SW	7	SW	0.24	8.2	8.3	8.2	3.2	SW	8	SW	8.1	8.1	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.75	2.62	5.4	7	8.7	19	9.8	20
04/11/2022 18:25	1011.0	1011.1	1011.0	992.6	61.3	61.3	61.3	7.6	7.7	7.6	5.8	5.8	5.8	9.1	9.1	9.1	7.6	7.7	7.6	0	0	0	0	1.9	SW	4	SSE	0.16	8.2	8.3	8.2	2.1	SSW	5	SSW	8.1	8.1	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.21	3.54	8.0	11	14.0	30	14.9	32
04/11/2022 18:30	1011.0	1011.1	1011.0	992.7	61.3	61.3	61.3	7.6	7.7	7.6	5.6	5.7	5.6	9.1	9.1	9.1	7.6	7.6	7.6	0	0	0	0	2.9	SW	8	SW	0.24	8.2	8.3	8.2	3.4	SW	8	SW	7.9	7.9	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.27	3.04	9.0	12	14.8	24	16.3	31
04/11/2022 18:35	1011.1	1011.1	1011.0	992.7	61.3	61.3	61.3	7.6	7.6	7.6	5.6	5.7	5.6	9.1	9.1	9.1	7.5	7.6	7.5	0	0	0	0	2.4	SSW	6	SW	0.20	8.2	8.2	8.2	2.6	SSW	6	SSW	7.8	7.7	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.62	8.9	11	14.1	19	15.6	27
04/11/2022 18:40	1011.2	1011.2	1011.1	992.8	61.3	61.3	61.3	7.6	7.6	7.6	5.6	5.6	5.6	9.1	9.1	9.1	7.6	7.6	7.5	0	0	0	0	2.2	SW	4	W	0.19	8.2	8.2	8.2	2.4	SW	5	SW	7.8	7.7	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.34	3.12	9.6	12	15.6	25	17.9	27
04/11/2022 18:45	1011.1	1011.2	1011.1	992.8	61.3	61.3	61.3	7.6	7.6	7.6	5.7	5.7	5.6	9.1	9.1	9.1	7.6	7.6	7.6	0	0	0	0	2.6	SW	6	SSW	0.21	8.2	8.2	8.1	2.8	SW	7	SSW	7.9	7.9	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.24	2.96	8.7	11	14.3	23	16.9	28
04/11/2022 18:50	1011.2	1011.2	1011.1	992.9	61.3	61.3	61.3	7.6	7.6	7.6	5.5	5.6	5.5	9.1	9.1	9.1	7.4	7.5	7.4	0	0	0	0	2.5	SW	7	SSW	0.21	8.1	8.2	8.1	2.7	SSW	7	SSW	7.9	7.8	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	2.79	8.5	12	13.7	21	16.0	26
04/11/2022 18:55	1011.3	1011.3	1011.2	992.9	61.3	61.3	61.3	7.6	7.6	7.6	5.6	5.6	5.5	9.1	9.1	9.1	7.5	7.6	7.4	0	0	0	0	3.1	SW	11	WSW	0.26	8.1	8.1	8.1	3.8	SSW	11	W	7.6	7.6	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.39	3.71	9.4	19	16.2	32	19.1	42
04/11/2022 19:00	1011.2	1011.3	1011.2	992.9	61.3	61.3	61.3	7.6	7.6	7.6	5.6	5.6	5.6	9.1	9.1	9.1	7.5	7.6	7.5	0	0	0	0	2.5	SW	7	SSW	0.21	8.1	8.1	8.1	2.8	SSW	8	SW	7.5	7.5	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.09	4.58	14.2	21	24.5	39	27.8	45
04/11/2022 19:05	1011.2	1011.3	1011.2	992.8	61.3	61.3	61.3	7.6	7.6	7.6	5.5	5.6	5.5	9.1	9.1	9.1	7.5	7.5	7.4	0	0	0	0	3.3	WSW	10	SW	0.28	8.1	8.1	8.1	3.8	WSW	11	WSW	7.5	7.4	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.67	3.46	11.9	19	19.6	29	22.3	35
04/11/2022 19:10	1011.2	1011.2	1011.2	992.8	61.3	61.3	61.3	7.6	7.6	7.6	5.4	5.5	5.4	9.1	9.1	9.1	7.3	7.4	7.3	0	0	0	0	3.1	SW	7	SW	0.25	8.0	8.1	7.9	3.5	SW	9	WSW	7.3	7.3	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.69	3.46	11.7	15	19.8	29	22.3	35
04/11/2022 19:15	1011.1	1011.2	1011.1	992.7	61.3	61.3	61.3	7.6	7.6	7.6	5.6	5.6	5.4	9.1	9.1	9.1	7.4	7.4	7.2	0	0	0	0	3.2	WSW	9	SW	0.27	7.9	8.0	7.9	3.4	SW	10	WSW	7.2	7.2	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.90	3.71	13.3	17	22.3	32	25.4	41
04/11/2022 19:20	1011.2	1011.2	1011.1	992.8	61.3	61.3	61.3	7.6	7.6	7.6	5.4	5.6	5.4	9.1	9.1	9.1	7.2	7.4	7.2	0	0	0	0	3.3	SSW	11	W	0.28	7.9	7.9	7.9	3.8	SSW	12	W	7.0	6.9	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.85	3.46	13.7	18	21.7	29	24.0	32
04/11/2022 19:25	1011.3	1011.3	1011.1	992.9	61.3	61.3	61.3	7.6	7.6	7.6	5.5	5.5	5.4	9.1	9.1	9.1	7.3	7.3	7.2	0	0	0	0	2.8	NNW	8	NW	0.23	7.9	7.9	7.8	2.8	NNW	9	W	6.9	6.9	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.03	3.71	14.9	17	23.9	32	26.8	40
04/11/2022 19:30	1011.3	1011.4	1011.3	993.0	61.3	61.3	61.3	7.6	7.6	7.6	5.5	5.5	5.5	9.1	9.1	9.1	7.3	7.4	7.3	0	0	0	0	3.0	W	9	W	0.25	7.9	7.9	7.8	3.4	W	11	W	7.5	7.2	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.94	3.62	14.5	18	22.8	31	24.4	37
04/11/2022 19:35	1011.4	1011.4	1011.3	993.0	61.3	61.3	61.3	7.6	7.6	7.6	5.8	5.8	5.6	9.1	9.1	9.1	7.5	7.5	7.3	0	0	0	0	3.2	WSW	7	SSW	0.27	7.9	7.9	7.9	3.6	WSW	10	NW	7.3	7.3	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.84	3.38	13.7	17	21.6	28	23.9	33
04/11/2022 19:40	1011.4	1011.4	1011.4	993.0	61.3	61.3	61.3	7.6	7.6	7.6	6.1	6.1	5.8	9.1	9.1	9.1	7.6	7.6	7.5	0	0	0	0	3.7	WSW	11	WSW	0.31	8.0	8.0	7.9	4.2	WSW	14	WSW	7.2	7.2	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.68	3.46	11.5	15	19.7	29	21.1	35
04/11/2022 19:45	1011.3	1011.4	1011.3	993.0	61.3	61.3	61.3	7.6	7.6	7.6	6.1	6.1	6.1	9.1	9.1	9.1	7.7	7.7	7.6	0	0	0	0	3.2	WSW	10	WSW	0.27	8.1	8.1	8.0	3.8	W	14	WNW	7.1	7.1	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.21	3.12	8.5	11	14.1	25	16.1	26
04/11/2022 19:50	1011.4	1011.4	1011.3	993.0	61.3	61.3	61.3	7.6	7.6	7.6	5.9	6.1	5.9	9.1	9.1	9.1	7.6	7.7	7.6	1	1	0	0	4.1	W	11	NW	0.34	8.1	8.1	8.1	4.9	W	12	NW	6.9	6.9	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.71	6.7	10	10.9	20	12.5	21
04/11/2022 19:55	1011.5	1011.5	1011.4	993.2	61.3	61.3	61.3	7.6	7.6	7.6	5.8	5.9	5.8	9.1	9.1	9.1	7.6	7.6	7.5	0	1	0	0	3.5	WSW	11	NW	0.29	8.1	8.1	8.1	4.3	WSW	14	W	6.9	6.9	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.21	7.5	9	9.9	14	11.9	20
04/11/2022 20:00	1011.5	1011.6	1011.5	993.2	61.3	61.3	61.3	7.6	7.6	7.6	5.7	5.9	5.7	9.1	9.1	9.1	7.5	7.6	7.5	0	0	0	0	2.5	NNW	7	NW	0.21	8.0	8.1	8.0	2.4	NW	8	NW	7.2	6.9	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.71	7.9	11	11.6	20	13.5	22
04/11/2022 20:05	1011.5	1011.5	1011.4	993.1	61.3	61.3	61.3	7.6	7.6	7.6	5.6	5.7	5.6	9.1	9.1	9.1	7.3	7.5	7.3	0	0	0	0	2.4	W	7	W	0.20	7.9	8.0	7.9	2.3	WSW	8	WSW	7.6	7.3	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.24	2.96	8.2	10	14.4	23	16.1	30
04/11/2022 20:10	1011.4	1011.5	1011.4	993.1	61.3	61.3	61.3	7.6	7.6	7.6	5.3	5.6	5.3	9.1	9.1	9.1	7.1	7.3	7.1	0	0	0	0	2.6	WSW	7	SW	0.22	7.8	7.9	7.8	2.8	WSW	8	WSW	7.8	7.7	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.18	2.88	7.6	10	13.7	22	15.8	27
04/11/2022 20:15	1011.4	1011.5	1011.4	993.0	61.3	61.3	61.3	7.6	7.6	7.6	5.2	5.3	5.2	9.1	9.1	9.1	6.9	7.1	6.9	0	0	0	0	2.3	WSW	8	SW	0.19	7.7	7.8	7.7	2.4	SW	8	WSW	7.5	7.5	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.88	7.7	11	12.6	22	15.2	27
04/11/2022 20:20	1011.4	1011.5	1011.4	993.1	61.3	61.3	61.3	7.6	7.6	7.6	5.1	5.2	5.1	9.1	9.1	9.1	6.8	6.9	6.8	0	0	0	0	2.1	NNW	5	WSW	0.17	7.6	7.8	7.6	2.2	SSW	6	SW	7.4	7.4	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.71	7.3	10	11.6	20	12.9	23
04/11/2022 20:25	1011.4	1011.5	1011.4	993.1	61.3	61.3	61.3	7.6	7.6	7.6	5.1	5.2	5.0	9.1	9.1	9.1	6.8	6.8	6.8	0	0	0	0	2.2	NW	5	W	0.19	7.5	7.6	7.5	2.1	W	8	WNW	7.5	7.5	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	2.88	8.2	11	15.2	22	17.4	28
04/11/2022 20:30	1011.5	1011.5	1011.3	993.1	61.3	61.3	61.3	7.6	7.6	7.6	5.0	5.1	5.0	9.1	9.1	9.1	6.7	6.8	6.7	0	0	0	0	2.1	WSW	6	WSW	0.18	7.4	7.6	7.4	2.3	WSW	6	W	7.4	7.4	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.79	8.3	11	13.2	21	14.8	23
04/11/2022 20:35	1011.5	1011.6	1011.4	993.2	61.3	61.3	61.3	7.6	7.6	7.6	4.8	5.0	4.8	9.1	9.1	9.1	6.6	6.7	6.6	1	1	0	0	1.8	WSW	7	SSW	0.15	7.3	7.4	7.3	1.8	WSW	7	SSW	7.3	7.2	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.38	3.21	9.0	12	16.0	26	18.5	30
04/11/2022 20:40	1011.4	1011.5	1011.4	993.1	61.3	61.3	61.3	7.6	7.6	7.6	4.8	4.9	4.8	9.1	9.1	9.1	6.7	6.7	6.6	1	1	1	0	2.2	WSW	5	WSW	0.19	7.3	7.3	7.3	2.4	SW	6	SW	7.2	7.2	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.37	3.12	8.9	11	15.9	25	18.8	32
04/11/2022 20:45	1011.5	1011.5	1011.4	993.2	61.3	61.3	61.3	7.6	7.6	7.6	4.9	4.9	4.8	9.1	9.1	9.1	6.7	6.7	6.6	1	1	1	0	2.7	SW	7	S	0.22	7.3	7.3	7.3	3.1	SW	9	WSW	7.1	7.1	0.26	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.42	3.12	8.3	11	16.5	25	19.3	36
04/11/2022 20:50	1011.5	1011.5	1011.5	993.1	61.3	61.3	61.3	7.6	7.6	7.6	4.8	4.9	4.8	9.1	9.1	9.1	6.7	6.7	6.7	1	1	1	0	2.4	SSW	6	W	0.20	7.2	7.3	7.2	2.4	SSW	6	SW	6.9	6.8	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.05	2.88	7.2	9	12.1	22	14.4	26
04/11/2022 20:55	1011.6	1011.6	1011.5	993.2	61.3	61.3	61.3	7.6	7.6	7.6	4.7	4.8	4.7	9.1	9.1	9.1	6.5	6.7	6.5	1	1	1	0	2.8	SSW	6	SW	0.23	7.2	7.3	7.2	3.2	SSW	7	SSW	6.8	6.8	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.08	2.88	7.2	10	12.5	22	15.3	31
04/11/2022 21:00	1011.5	1011.7	1011.5	993.2	61.3	61.3	61.3	7.6	7.6	7.6	4.8	4.8	4.6	9.1	9.1	9.1	6.6	6.6	6.5	1	1	1	0	3.3	SSW	6	S	0.28	7.2	7.3	7.2	3.8	S	7	SSW	6.5	6.5	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.06	2.62	6.3	8	12.3	19	13.8	21
04/11/2022 21:05	1011.5	1011.6	1011.5	993.1	61.3	61.3	61.3	7.6	7.6	7.6	4.9	4.9	4.7	9.1	9.1	9.1	6.7	6.7	6.6	1	1	1	0	3.6	SSW	7	SW	0.30	7.3	7.3	7.2	4.3	SSW	8	SW	6.4	6.3	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.21	3.21	7.7	11	14.1	26	16.1	26
04/11/2022 21:10	1011.7	1011.7	1011.5	993.3	61.3	61.3	61.3	7.6	7.6	7.6	4.9	5.0	4.9	9.1	9.1	9.1	6.7	6.7	6.7	1	1	1	0	3.8	SW	9	SW	0.32	7.3	7.3	7.3	4.5	SSW	9	SSW	6.2	6.2	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.37	3.21	8.3	11	16.0	26	20.0	31
04/11/2022 21:15	1011.6	1011.7	1011.6	993.2	61.3	61.3	61.3	7.6	7.6	7.6	4.9	4.9	4.9	9.1	9.1	9.1	6.7	6.7	6.7	1	1	1	0	3.1	SW	7	SW	0.25	7.3	7.3	7.2	3.6	SW	8	WSW	6.2	6.1	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.56	3.29	8.6	13	18.2	27	21.5	34
04/11/2022 21:20	1011.7	1011.8	1011.6	993.3	61.6	61.6	61.6	7.6	7.6	7.6	5.1	5.1	4.9	9.1	9.1	9.1	6.8	6.8	6.7	0	1	0	0	3.6	SW	7	SSW	0.30	7.3	7.3	7.2	4.4	SSW	8	SW	6.3	6.1	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.59	3.21	9.9	12	18.5	26	21.6	32
04/11/2022 21:25	1011.8	1011.8	1011.7	993.4	61.6	61.6	61.6	7.6	7.6	7.6	5.2	5.2	5.1	9.1	9.1	9.1	6.8	6.8	6.8	0	0	0	0	3.1	SW	6	SW	0.25	7.4	7.4	7.3	3.7	SSW	6	SSW	6.3	6.2	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.58	3.29	9.8	12	18.5	27	21.1	36
04/11/2022 21:30	1011.9	1011.9	1011.7	993.5	61.6	61.6	61.6	7.6	7.6	7.6	5.1	5.2	5.1	9.1	9.1	9.1	6.8	6.9	6.8	0	0	0	0	2.8	SW	6	SW	0.23	7.4	7.4	7.3	3.1	SW	6	SSW	6.5	6.3	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.68	3.62	9.6	13	19.6	31	22.2	36
04/11/2022 21:35	1012.1	1012.1	1011.8	993.7	61.6	61.6	61.6	7.6	7.6	7.6	5.1	5.1	5.1	9.1	9.1	9.1	6.9	6.9	6.8	0	0	0	0	3.1	SW	5	SW	0.26	7.4	7.4	7.4	3.5	SSW	6	SSW	6.8	6.6	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.35	3.38	8.5	11	15.7	28	17.6	30
04/11/2022 21:40	1012.0	1012.1	1012.0	993.6	61.6	61.6	61.6	7.6	7.6	7.6	5.1	5.1	5.1	9.1	9.1	9.1	6.9	6.9	6.8	0	0	0	0	2.6	SW	6	SSW	0.22	7.5	7.5	7.4	3.0	SSW	6	SSW	6.8	6.8	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.88	8.5	11	13.1	22	16.6	30
04/11/2022 21:45	1012.0	1012.1	1012.0	993.6	61.6	61.6	61.6	7.6	7.6	7.6	5.0	5.0	4.9	9.1	9.1	9.1	6.7	6.9	6.7	0	0	0	0	3.4	SSW	7	SW	0.29	7.5	7.5	7.4	3.9	SSW	7	SSW	6.7	6.7	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.30	4.42	15.5	22	27.1	38	31.1	46
04/11/2022 21:50	1012.1	1012.1	1012.0	993.7	61.3	61.6	61.3	7.6	7.6	7.6	5.0	5.0	4.9	9.1

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low 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
05/11/2022 02:50	1010.5	1010.7	1010.5	992.1	60.4	60.4	60.4	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	7.0	7.1	7.0	0	0	0	0	4.4	SW	9	SSW	0.36	7.4	7.5	7.4	5.5	SSW	11	SSW	5.8	5.8	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	2.04	3.2	5	5.0	12	7.6	17
05/11/2022 02:55	1010.5	1010.6	1010.5	992.1	60.4	60.4	60.4	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	7.0	7.0	7.0	0	0	0	0	5.1	SSW	9	SW	0.43	7.4	7.4	7.4	6.2	SSW	11	SSW	5.7	5.7	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.12	3.4	4	6.4	13	7.4	17
05/11/2022 03:00	1010.5	1010.5	1010.4	992.1	60.4	60.4	60.4	7.5	7.5	7.5	5.5	5.6	5.5	8.9	8.9	8.9	6.9	7.0	6.9	0	0	0	0	5.1	SSW	9	SSW	0.42	7.3	7.4	7.3	6.1	SSW	12	SSW	5.6	5.6	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.51	2.38	3.5	5	5.9	16	6.8	17
05/11/2022 03:05	1010.5	1010.5	1010.4	992.1	60.1	60.4	60.1	7.5	7.5	7.5	5.5	5.5	5.5	8.9	8.9	8.9	6.9	6.9	6.8	0	0	0	0	5.4	SW	11	SW	0.45	7.3	7.3	7.3	6.6	SSW	13	SW	5.4	5.4	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.29	3.7	6	6.1	15	7.4	15
05/11/2022 03:10	1010.5	1010.5	1010.4	992.1	60.1	60.1	60.1	7.5	7.5	7.5	5.4	5.5	5.4	8.9	8.9	8.9	6.8	6.9	6.8	0	0	0	0	5.9	SW	10	W	0.49	7.3	7.3	7.2	7.2	SSW	12	S	5.2	5.2	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	1.87	4.0	6	6.7	10	7.2	10
05/11/2022 03:15	1010.5	1010.5	1010.4	992.1	60.1	60.1	60.1	7.5	7.5	7.5	5.5	5.5	5.5	8.9	8.9	8.9	6.8	6.8	6.8	0	0	0	0	5.5	SW	12	SW	0.46	7.3	7.3	7.2	6.8	SW	13	SSW	5.2	5.1	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.46	4.2	6	6.8	17	9.6	20
05/11/2022 03:20	1010.4	1010.5	1010.3	992.0	60.1	60.1	60.1	7.5	7.5	7.5	5.5	5.5	5.5	8.9	8.9	8.9	6.9	6.9	6.8	0	0	0	0	5.6	SW	10	SW	0.47	7.3	7.3	7.2	6.9	SSW	12	SSW	5.2	5.1	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.69	2.46	4.5	6	7.9	17	9.6	17
05/11/2022 03:25	1010.3	1010.4	1010.3	991.9	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.6	5.5	8.9	8.9	8.9	6.9	6.9	6.9	0	0	0	0	5.9	SW	12	SW	0.49	7.3	7.3	7.2	7.0	SSW	14	SW	5.2	5.1	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.54	5.4	9	9.5	18	11.9	24
05/11/2022 03:30	1010.3	1010.3	1010.2	991.9	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	6.9	6.9	6.9	0	0	0	0	5.4	SW	9	WSW	0.45	7.3	7.3	7.3	6.9	SSW	13	SW	5.2	5.1	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.54	6.1	8	10.2	18	12.1	24
05/11/2022 03:35	1010.2	1010.3	1010.1	991.8	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	6.9	6.9	6.9	0	0	0	0	4.8	SW	9	SSW	0.40	7.3	7.3	7.3	5.8	SW	11	S	5.2	5.2	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.62	6.0	9	11.8	19	13.8	21
05/11/2022 03:40	1010.2	1010.2	1010.1	991.8	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	6.9	6.9	6.9	0	0	0	0	5.0	SW	9	SW	0.42	7.3	7.3	7.3	5.9	SSW	12	WSW	5.5	5.3	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.99	2.54	6.2	8	11.4	18	13.9	21
05/11/2022 03:45	1010.2	1010.2	1010.1	991.8	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	6.9	6.9	6.9	0	0	0	0	4.4	SW	9	SSW	0.37	7.3	7.3	7.3	5.4	SSW	11	S	5.6	5.5	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.71	6.4	9	10.9	20	13.8	28
05/11/2022 03:50	1010.1	1010.2	1010.1	991.7	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.6	5.5	8.9	8.9	8.9	6.9	6.9	6.9	0	0	0	0	4.3	SSW	9	S	0.36	7.3	7.3	7.3	5.1	SSW	11	SW	5.7	5.6	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.04	6.1	8	9.2	12	11.0	18
05/11/2022 03:55	1010.2	1010.2	1010.1	991.8	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	6.9	6.9	6.9	0	0	0	0	5.0	SW	10	SW	0.42	7.3	7.3	7.3	6.0	SSW	12	WSW	5.7	5.7	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.08	2.79	6.6	8	12.4	21	14.1	29
05/11/2022 04:00	1010.1	1010.2	1010.1	991.7	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	6.9	6.9	6.9	0	0	0	0	5.4	SW	11	SW	0.45	7.3	7.3	7.3	6.4	SSW	14	SW	5.6	5.5	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.06	2.79	6.0	8	12.3	21	14.9	27
05/11/2022 04:05	1010.0	1010.1	1010.1	991.6	60.1	60.1	60.1	7.5	7.5	7.5	5.7	5.7	5.6	8.9	8.9	8.9	7.1	7.1	6.9	0	0	0	0	6.2	SW	12	WSW	0.51	7.3	7.3	7.3	7.8	SSW	16	SW	5.2	5.2	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.54	5.2	8	10.6	18	11.9	23
05/11/2022 04:10	1010.0	1010.1	1010.0	991.6	60.1	60.1	60.1	7.5	7.5	7.5	5.7	5.7	5.7	8.9	8.9	8.9	7.1	7.1	7.1	0	0	0	0	5.8	SW	12	SSW	0.48	7.3	7.4	7.3	7.3	SSW	13	SSE	5.1	5.1	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	2.54	4.6	7	8.8	18	11.7	20
05/11/2022 04:15	1010.0	1010.0	1009.9	991.6	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.7	5.6	8.9	8.9	8.9	7.0	7.0	7.0	0	0	0	0	5.9	SW	10	SW	0.49	7.3	7.4	7.3	7.2	SSW	13	SSW	5.2	5.0	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.78	2.38	5.1	6	9.0	16	10.3	21
05/11/2022 04:20	1010.0	1010.1	1010.0	991.6	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	7.0	7.0	7.0	0	0	0	0	5.3	SW	10	WSW	0.44	7.4	7.4	7.3	6.8	SSW	13	S	5.3	5.2	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.46	4.9	7	9.5	17	11.4	18
05/11/2022 04:25	1010.0	1010.1	1010.0	991.6	60.1	60.1	60.1	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	6.9	7.0	6.9	0	0	0	0	4.8	SW	9	SW	0.40	7.3	7.4	7.3	6.1	SW	11	WSW	5.3	5.2	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.62	4.6	6	9.9	19	12.0	24
05/11/2022 04:30	1010.0	1010.0	1010.0	991.6	59.8	60.1	59.8	7.5	7.5	7.5	5.5	5.6	5.5	8.9	8.9	8.9	6.9	6.9	6.9	0	0	0	0	5.2	SW	10	SW	0.43	7.3	7.3	7.3	6.2	SW	12	SW	5.3	5.3	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.38	5.0	7	8.4	16	10.0	21
05/11/2022 04:35	1010.0	1010.0	1009.9	991.6	59.8	59.8	59.8	7.5	7.5	7.5	5.5	5.5	5.5	8.9	8.9	8.9	6.8	6.9	6.8	0	0	0	0	4.4	SW	9	SW	0.37	7.3	7.3	7.3	5.4	SSW	10	SW	5.6	5.4	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.54	5.0	6	9.1	18	10.1	18
05/11/2022 04:40	1010.0	1010.0	1009.9	991.6	59.8	59.8	59.8	7.5	7.5	7.5	5.4	5.5	5.4	8.9	8.9	8.9	6.8	6.8	6.8	0	0	0	0	3.4	SSW	7	SW	0.28	7.2	7.3	7.2	3.8	SSW	7	SW	5.7	5.5	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.46	4.7	6	9.6	17	11.7	21
05/11/2022 04:45	1010.0	1010.0	1009.9	991.6	59.8	59.8	59.8	7.5	7.5	7.5	5.4	5.4	5.4	8.9	8.9	8.9	6.8	6.8	6.7	0	0	0	0	3.7	SW	7	SSW	0.31	7.2	7.3	7.2	4.4	SSW	7	SSW	6.1	5.9	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	2.29	4.6	7	8.8	15	10.4	18
05/11/2022 04:50	1009.9	1010.0	1009.9	991.5	59.8	59.8	59.8	7.5	7.5	7.5	5.6	5.6	5.4	8.9	8.9	8.9	6.9	6.9	6.8	0	0	0	0	4.2	SSW	9	SW	0.35	7.2	7.3	7.2	5.1	SSW	10	SSW	5.9	5.9	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.38	4.2	6	7.5	16	9.1	20
05/11/2022 04:55	1009.9	1010.0	1009.9	991.5	59.8	59.8	59.8	7.5	7.5	7.5	5.7	5.7	5.6	8.9	8.9	8.9	7.0	7.0	6.9	0	0	0	0	3.8	SW	9	SSW	0.32	7.3	7.3	7.3	4.7	SSW	12	SW	5.9	5.8	0.39	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.46	4.2	6	7.7	17	10.1	22
05/11/2022 05:00	1010.0	1010.0	1009.9	991.6	59.8	59.8	59.8	7.5	7.5	7.5	5.7	5.7	5.7	8.9	8.9	8.9	7.0	7.0	7.0	0	0	0	0	3.8	SSW	7	SW	0.31	7.3	7.3	7.3	4.6	SSW	8	WSW	6.0	5.8	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.46	4.1	6	9.5	17	11.6	21
05/11/2022 05:05	1010.0	1010.0	1009.9	991.6	59.8	59.8	59.8	7.5	7.5	7.5	5.7	5.7	5.7	8.9	8.9	8.9	6.9	7.0	6.9	1	1	1	0	3.8	SW	9	SW	0.32	7.3	7.4	7.3	4.8	SSW	10	SSW	6.0	6.0	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.38	3.9	6	7.7	16	10.7	20
05/11/2022 05:10	1009.9	1010.0	1009.9	991.5	59.8	59.8	59.8	7.5	7.5	7.5	5.6	5.7	5.6	8.9	8.9	8.9	6.9	6.9	6.9	1	1	1	0	3.2	SW	7	WSW	0.27	7.4	7.4	7.3	3.6	SSW	8	W	6.2	6.0	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	2.04	3.8	5	6.6	12	9.1	15
05/11/2022 05:15	1009.8	1009.9	1009.8	991.4	59.8	59.8	59.8	7.5	7.5	7.5	5.6	5.6	5.6	8.9	8.9	8.9	7.0	7.0	6.9	0	1	0	0	3.5	SW	8	SW	0.29	7.4	7.4	7.3	4.3	SSW	8	WSW	6.3	6.2	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.12	3.9	6	6.4	13	8.8	17
05/11/2022 05:20	1009.8	1009.8	1009.7	991.4	59.8	59.8	59.8	7.5	7.5	7.5	5.7	5.7	5.7	8.9	8.9	8.9	7.0	7.0	7.0	0	0	0	0	3.8	SW	8	SW	0.32	7.4	7.4	7.3	4.6	SSW	11	S	6.2	6.2	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	2.38	3.5	5	6.7	16	9.4	24
05/11/2022 05:25	1009.7	1009.8	1009.7	991.3	59.8	59.8	59.8	7.5	7.5	7.5	5.7	5.7	5.7	8.9	8.9	8.9	7.0	7.0	7.0	0	0	0	0	3.8	SW	9	W	0.31	7.4	7.4	7.3	4.4	SSW	9	WSW	6.1	6.0	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.50	2.29	3.0	5	5.8	15	7.3	19
05/11/2022 05:30	1009.7	1009.7	1009.7	991.3	59.8	59.8	59.8	7.5	7.5	7.5	5.8	5.8	5.7	8.9	8.9	8.9	7.1	7.1	7.0	0	0	0	0	3.9	SW	8	SW	0.33	7.4	7.4	7.3	4.6	SW	10	SW	6.1	6.1	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.48	2.12	3.1	6	5.6	13	8.2	16
05/11/2022 05:35	1009.7	1009.7	1009.6	991.3	59.8	59.8	59.8	7.5	7.5	7.5	5.9	5.9	5.8	8.9	8.9	8.9	7.1	7.1	7.1	0	0	0	0	4.4	SW	8	SW	0.37	7.4	7.4	7.4	5.2	SSW	9	SSW	6.2	6.1	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.21	2.9	4	6.1	14	8.0	18
05/11/2022 05:40	1009.5	1009.7	1009.5	991.1	59.8	59.8	59.8	7.5	7.5	7.5	5.9	5.9	5.9	8.9	8.9	8.9	7.2	7.2	7.2	0	0	0	0	3.8	SW	7	SW	0.31	7.4	7.4	7.4	4.2	SW	9	SSE	6.1	6.0	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	2.12	2.8	4	5.6	13	8.0	14
05/11/2022 05:45	1009.4	1009.6	1009.4	991.0	59.8	59.8	59.8	7.5	7.5	7.5	5.9	5.9	5.9	8.9	8.9	8.9	7.2	7.2	7.2	0	0	0	0	4.1	SW	10	S	0.34	7.5	7.5	7.4	4.9	SSW	14	SSE	6.2	6.1	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.54	2.12	3.1	4	6.2	13	7.5	15
05/11/2022 05:50	1009.4	1009.4	1009.4	991.1	59.8	59.8	59.8	7.5	7.5	7.5	6.1	6.1	5.9	8.9	8.9	8.9	7.3	7.3	7.2	0	1	0	0	4.8	SW	8	WSW	0.40	7.6	7.6	7.5	5.8	SW	12	SSE	6.1	6.1	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.48	2.04	2.8	4	5.5	12	7.1	13
05/11/2022 06:00	1009.4	1009.4	1009.3	991.1	59.6	59.8	59.6	7.5	7.5	7.5	6.3	6.3	6.2	8.9	8.9	8.9	7.6	7.6	7.4	0	0	0	0	6.1	SW	14	SW	0.50	7.8	7.8	7.7	7.7	SW	14	SW	5.8	5.8	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	2.04	2.1	4	3.3	12	4.6	12
05/11/2022 06:05	1009.5	1009.5	1009.5	991.4	59.6	59.8	59.6	7.6	7.6	7.5	6.3	6.3	6.3	8.9	8.9	8.9	7.6	7.6	7.6	0	0	0	0	6.2	SW	11	WSW	0.51	7.9	7.9	7.8	7.6	SW	13	WSW	5.8	5.7	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.04	2.3	3	4.5	12	5.9	12
05/11/2022 06:10	1009.4	1009.4	1009.3	991.1	59.6	59.6	59.6	7.6	7.6	7.6	6.4	6.4	6.3	8.9	8.9	8.9	7.7	7.7	7.6	1	1	0	0	5.8	SW	12	SW	0.48	8.0	8.0	7.9	6.9	SW	13	SW	5.8	5.6	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	1.52	2.3	4	3.6	6	4.9	9
05/11/2022 06:15	1009.5	1009.5	1009.4	991.1	59.6	59.6	59.6	7.6	7.6	7.6	6.4	6.4	6.4	8.9	8.9	8.9	7.7	7.7	7.7	4	4	2	0	5.1	SW	9	SW	0.42	8.1	8.1	8.0	5.9	SSW	11	SW	6.2	5.9	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.5	2	2.6	5	3.8	9
05/11/2022 06:20	1009.5	1009.6	1009.5	991.1	59.6	59.6	59.6	7.6	7.6	7.6	6.3	6.4	6.3	8.9	8.9	8.9	7.6	7.6	7.6	4	4	4	0	4.4	SW	9	SSW	0.36	8.1	8.1	8.1	5.3	SSW	10	SSW	6.6	6.2	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	1.78	2.1	3	3.9	9	5.1	13
05/11/2022 06:25	1009.6	1009.6	1009.4	991.2	59.6	59.6	59.6	7.6	7.6	7.6	6.3	6.6	6.3	8.9	8.9	8.9	7.4	7.5	7.4	15	15	10	0	4.2	SSW	10	SW	0.35	8.1	8.1	8.1	5.1	SSW	14	SW	6.6	6.4	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	1.61	2.3	4	3.6	7	4.4	9
05/11/2022 06:30	1009.4	1009.6	1009.4	991.1	59.3	59.6	59.3	7.6	7.6	7.6	6.3	6.3	6.3	8.9	8.9	8.9	7.3	7.4	7.3	15	15	15	5	4.1	SSW	8	SW	0.34	8.1	8.1	8.0	4.7	SSW	9	S	6.7	6.7	0.39	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.46	2.04	3.1	5	5.3	12	6.7	14
05/11/2022 06:35	1009.3	1009.4	1009.3	991.0	59.3	59.3	59.3	7.6	7.6	7.6	6.2	6.3	6.2	8.9	8.9	8.9	7.2	7.3	7.2	15	15	15	5	3.9	SSW	9	SSW	0.33	8.0	8.1	8.0	4.5	SSW	11	SSW	6.9	6.7	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	1.52	3.3	5	4.5	6	6.0	10
05/11/2022 06:40	1009.2	1009.4	1009.2	990.9	59.3	59.3	59.3	7.6	7.6	7.6	6.1	6.2	6.1	8.9	8.9	8.9	7.2	7.2	7.2	15	15	15	5	3.6	S	9	SSE	0.30	7.9	8.0	7.9	4.1	S	10	S	6.9	6.7	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.21	3.5	5	6.8	14	8.8	16
05/11/2022 06:45	1009.1	1009.2	1009.0	990.8	59.3	59.3	59.3	7.6	7.6	7.6	6.1	6.1	6.1	8.9	8.9	8.9	7.2	7.2	7.2	15	15	15	5	4.1	SSW	9	SSW	0.34	7.9	7.9	7.8	4.6	S	10	SSW	6.8	6.7	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	2.29	4.4	6	7.1	15	9.4	18
05/11/2022 06:50	1009.2	1009.2	1009.1	990.8	59.3	59.3	59.3	7.6	7.6	7.6	6.1	6.1	6.1	8.9	8.9	8.9	7.2	7.2	7.2	15	15	15	5	3.8	SSW	8	SW	0.32	7.9	7.9	7.8	4.4	SSW	9	S	6.7	6.6	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.12	5.0	7	8.1	13	9.5	13
05/11/2022 06:55	1009.0	1009.2	1009.0	990.7	59.3	59.3	59.3	7.6	7.6	7.6	6.1	6.1	6.1	8.9	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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Analogue Wind Dir	Analogue High MPH	Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/11/2022 11:50	1006.0	1006.1	1006.0	987.7	59.0	59.0	59.0	8.1	8.1	8.1	8.8	8.9	8.9	8.9	8.9	8.9	10.1	10.2	10.1	0	0	0	0	5.5	SSW	11	SW	0.46	10.2	10.2	10.2	6.2	SSW	14	SSE	8.6	8.3	0.51	0.0	0.0	24	28	0.00	0.00	0.00	0.03	0.00	2.13	2.88	5.6	9	13.1	22	15.7	28
05/11/2022 11:55	1006.1	1006.1	1006.0	987.7	59.0	59.0	59.0	8.1	8.1	8.1	8.8	8.9	8.8	8.9	8.9	8.9	10.1	10.1	10.1	0	0	0	0	5.0	SSW	10	SSW	0.42	10.2	10.2	10.2	5.4	SSW	11	S	8.9	8.7	0.45	0.0	0.0	23	28	0.00	0.00	0.00	0.03	0.00	1.95	2.62	5.7	8	10.9	19	13.5	26
05/11/2022 12:00	1006.0	1006.1	1006.0	987.7	59.0	59.0	59.0	8.1	8.1	8.1	8.8	8.9	8.8	8.9	8.9	8.9	9.9	10.2	9.9	1	1	0	0	5.4	SSW	12	WSW	0.45	10.2	10.3	10.2	6.4	SSW	14	S	9.0	9.0	0.54	0.0	0.0	30	32	0.00	0.00	0.00	0.03	0.00	1.99	2.88	6.2	8	11.4	22	14.1	24
05/11/2022 12:05	1005.9	1006.0	1005.9	987.6	58.7	59.0	58.7	8.1	8.1	8.1	8.7	8.8	8.8	8.9	8.9	8.9	9.6	9.9	9.6	15	15	14	0	5.8	SSW	11	SW	0.48	10.2	10.3	10.2	6.8	SSW	13	SW	8.9	8.9	0.56	0.0	0.0	50	65	0.00	0.00	0.00	0.03	0.00	1.91	2.79	6.3	10	10.5	21	12.8	29
05/11/2022 12:10	1005.9	1006.0	1005.8	987.6	58.7	58.7	58.7	8.1	8.1	8.1	8.6	8.7	8.6	8.9	8.9	8.9	9.4	9.6	9.4	15	15	15	5	5.4	SSW	11	SW	0.45	10.2	10.3	10.2	6.3	SSW	14	S	8.9	8.8	0.53	0.0	0.0	36	49	0.00	0.00	0.00	0.03	0.00	2.13	2.88	6.5	9	13.0	22	16.0	30
05/11/2022 12:15	1005.8	1005.9	1005.8	987.5	58.4	58.7	58.4	8.1	8.1	8.1	8.6	8.6	8.6	8.9	8.9	8.9	9.4	9.4	9.4	15	15	15	5	5.4	SSW	16	WSW	0.45	10.2	10.2	10.2	6.0	SSW	16	WSW	8.9	8.8	0.50	0.0	0.0	24	25	0.00	0.00	0.00	0.03	0.00	1.92	2.79	6.1	9	10.6	21	12.8	28
05/11/2022 12:20	1005.7	1005.8	1005.7	987.4	58.4	58.4	58.4	8.1	8.1	8.1	8.6	8.6	8.6	8.9	8.9	8.9	9.4	9.4	9.4	15	15	15	5	5.4	SSW	10	WSW	0.45	10.2	10.2	10.2	5.9	SSW	12	SSE	8.9	8.8	0.49	0.0	0.0	27	30	0.00	0.00	0.00	0.03	0.00	1.84	2.54	5.7	8	9.7	18	11.2	20
05/11/2022 12:25	1005.6	1005.7	1005.6	987.3	58.4	58.4	58.4	8.1	8.1	8.1	8.6	8.6	8.6	8.9	8.9	8.9	9.4	9.4	9.4	15	15	15	5	5.4	S	13	SSW	0.45	10.2	10.2	10.1	6.0	S	14	SSW	8.9	8.8	0.50	0.0	0.0	24	30	0.00	0.00	0.00	0.03	0.00	1.70	2.29	4.5	6	8.0	15	10.6	19
05/11/2022 12:30	1005.6	1005.7	1005.6	987.3	58.1	58.4	58.1	8.1	8.1	8.1	8.6	8.6	8.6	8.9	8.9	8.9	9.4	9.4	9.4	15	15	15	5	5.2	SSW	11	S	0.43	10.1	10.2	10.1	5.7	S	12	SSW	8.8	8.8	0.47	0.0	0.0	20	23	0.00	0.00	0.00	0.03	0.00	1.84	2.54	5.2	8	9.6	18	11.9	20
05/11/2022 12:35	1005.6	1005.7	1005.6	987.3	58.1	58.1	58.1	8.1	8.1	8.1	8.6	8.6	8.6	8.9	8.9	8.9	9.4	9.4	9.4	15	15	15	5	3.4	S	12	SW	0.28	10.2	10.2	10.1	3.5	S	13	S	9.3	8.8	0.29	0.0	0.0	18	21	0.00	0.00	0.00	0.03	0.00	1.76	2.46	4.6	6	8.7	17	10.4	22
05/11/2022 12:40	1005.5	1005.6	1005.5	987.1	58.1	58.1	58.1	8.1	8.1	8.1	8.6	8.6	8.6	8.9	8.9	8.9	9.6	9.6	9.4	15	15	15	5	4.6	S	10	S	0.38	10.2	10.2	10.1	5.0	S	11	S	9.3	9.2	0.42	0.0	0.0	22	25	0.00	0.00	0.00	0.03	0.00	1.79	2.38	4.2	6	9.1	16	11.1	19
05/11/2022 12:45	1005.5	1005.6	1005.4	987.2	58.1	58.1	58.1	8.2	8.2	8.1	8.6	8.6	8.6	8.9	8.9	8.9	9.6	9.6	9.6	15	15	15	5	5.0	S	14	S	0.42	10.2	10.2	10.1	5.4	S	13	ESE	9.2	9.2	0.45	0.0	0.0	22	25	0.00	0.00	0.00	0.03	0.00	1.55	1.78	4.0	5	6.4	9	8.3	16
05/11/2022 12:50	1005.5	1005.5	1005.4	987.2	58.1	58.1	58.1	8.2	8.2	8.2	8.6	8.6	8.6	9.1	9.1	9.1	9.7	9.7	9.6	15	15	15	5	4.0	SSW	11	SW	0.33	10.2	10.2	10.2	4.3	S	12	SSW	9.2	9.1	0.36	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00	1.62	2.46	3.3	6	7.1	17	8.9	21
05/11/2022 12:55	1005.2	1005.4	1005.2	986.9	58.1	58.1	58.1	8.2	8.2	8.2	8.8	8.8	8.6	9.1	9.1	9.1	9.8	9.8	9.7	15	15	15	5	5.3	S	14	SW	0.44	10.2	10.3	10.2	5.6	S	15	SSE	9.3	9.3	0.46	0.0	0.0	37	46	0.00	0.00	0.00	0.03	0.00	1.68	2.62	3.7	6	7.8	19	8.6	19
05/11/2022 13:00	1005.0	1005.2	1005.0	986.7	58.1	58.1	58.1	8.2	8.2	8.2	8.9	8.9	8.8	9.1	9.1	9.1	10.0	10.0	9.8	15	15	15	5	4.6	S	9	SSW	0.38	10.3	10.3	10.2	4.9	S	13	S	9.4	9.3	0.41	0.0	0.0	43	47	0.00	0.00	0.00	0.03	0.00	1.57	2.04	3.4	6	6.5	12	8.5	15
05/11/2022 13:05	1005.0	1005.1	1004.8	986.7	58.1	58.1	58.1	8.2	8.2	8.2	8.9	8.9	8.9	9.1	9.1	9.1	10.2	10.2	10.0	15	15	15	5	5.2	SSW	10	SE	0.43	10.3	10.4	10.3	5.9	S	10	S	9.4	9.3	0.49	0.0	0.0	43	51	0.00	0.00	0.00	0.03	0.00	1.63	2.54	4.3	7	7.2	18	8.7	20
05/11/2022 13:10	1004.7	1005.0	1004.7	986.4	58.1	58.1	58.1	8.2	8.2	8.2	8.9	8.9	8.9	9.1	9.1	9.1	10.3	10.3	10.2	15	15	15	5	5.7	S	13	SW	0.47	10.4	10.4	10.3	6.3	S	15	S	9.2	9.2	0.53	0.0	0.0	38	42	0.00	0.00	0.00	0.03	0.00	1.68	2.38	4.8	6	7.8	16	9.4	18
05/11/2022 13:15	1004.6	1004.6	1004.6	986.3	58.1	58.1	58.1	8.3	8.3	8.2	9.1	9.1	8.9	9.1	9.1	9.1	10.4	10.4	10.3	15	15	15	5	7.3	S	22	S	0.61	10.4	10.5	10.4	7.9	S	23	S	9.0	8.9	0.66	0.0	0.0	39	40	0.00	0.00	0.00	0.03	0.00	1.76	2.38	4.9	7	8.7	16	10.5	20
05/11/2022 13:20	1004.6	1004.6	1004.5	986.3	58.1	58.1	58.1	8.3	8.3	8.3	9.2	9.2	9.1	9.1	9.1	9.1	10.6	10.6	10.4	15	15	15	5	6.2	SSW	12	SSW	0.51	10.6	10.6	10.4	7.3	SSW	18	S	9.0	8.9	0.61	0.0	0.0	47	53	0.00	0.00	0.00	0.03	0.00	1.56	1.87	4.1	7	6.5	10	7.7	14
05/11/2022 13:25	1004.6	1004.6	1004.5	986.3	58.1	58.1	58.1	8.3	8.3	8.3	9.3	9.3	9.2	9.1	9.1	9.1	10.7	10.7	10.6	15	15	15	5	5.6	SSW	13	SSW	0.47	10.7	10.7	10.5	6.7	SSW	15	S	9.2	8.8	0.56	0.0	0.0	52	62	0.00	0.00	0.00	0.03	0.00	1.58	1.78	4.6	6	6.6	9	8.6	20
05/11/2022 13:30	1004.5	1004.6	1004.4	986.2	58.1	58.1	58.1	8.3	8.3	8.3	9.4	9.4	9.3	9.1	9.1	9.1	10.7	10.8	10.7	15	15	15	5	7.0	SSW	14	SW	0.58	10.7	10.7	10.6	8.1	SSW	16	SW	9.2	9.2	0.68	0.0	0.0	57	63	0.00	0.00	0.00	0.03	0.00	1.69	2.54	4.6	6	7.9	18	11.1	20
05/11/2022 13:35	1004.4	1004.5	1004.3	986.1	58.1	58.1	58.1	8.3	8.3	8.3	9.4	9.4	9.4	9.1	9.1	9.1	10.6	10.7	10.6	15	15	15	5	6.2	SSW	15	SSW	0.52	10.7	10.7	10.7	6.9	S	14	SSW	9.3	9.1	0.57	0.0	0.0	51	54	0.00	0.00	0.00	0.03	0.00	1.65	2.12	4.7	7	7.4	13	10.3	25
05/11/2022 13:40	1004.5	1004.5	1004.3	986.2	58.1	58.1	58.1	8.3	8.3	8.3	9.4	9.4	9.4	9.1	9.1	9.1	10.5	10.6	10.5	15	15	14	5	6.9	SSW	16	N	0.58	10.7	10.8	10.7	8.2	S	21	SSE	9.1	9.1	0.68	0.0	0.0	39	47	0.00	0.00	0.00	0.03	0.00	1.56	2.54	4.1	5	6.5	18	8.3	18
05/11/2022 13:45	1004.3	1004.4	1004.3	986.0	58.1	58.1	58.1	8.3	8.3	8.3	9.2	9.3	9.2	9.1	9.1	9.1	10.3	10.5	10.3	14	15	14	5	6.5	SSW	16	SW	0.54	10.7	10.8	10.7	7.6	S	21	SSE	8.9	8.9	0.63	0.0	0.0	33	39	0.00	0.00	0.00	0.03	0.00	1.87	2.62	5.0	8	10.1	19	12.9	28
05/11/2022 13:50	1004.3	1004.4	1004.2	986.0	58.1	58.1	58.1	8.4	8.4	8.3	9.2	9.2	9.2	9.1	9.1	9.1	10.4	10.4	10.3	14	14	14	5	5.8	SSW	11	SSW	0.48	10.7	10.8	10.7	6.5	SSW	12	SSW	9.2	9.0	0.54	0.0	0.0	31	35	0.00	0.00	0.00	0.03	0.00	1.80	2.79	5.6	7	9.2	21	11.9	22
05/11/2022 13:55	1004.2	1004.3	1004.2	985.9	58.1	58.1	58.1	8.4	8.4	8.4	9.3	9.3	9.2	9.1	9.1	9.1	10.6	10.6	10.4	12	14	12	5	5.7	S	12	S	0.47	10.7	10.7	10.7	6.5	S	14	SSW	9.4	9.2	0.54	0.0	0.0	36	40	0.00	0.00	0.00	0.03	0.00	1.84	2.79	5.1	8	9.6	21	12.8	25
05/11/2022 14:00	1004.0	1004.2	1004.0	985.7	58.1	58.1	58.1	8.4	8.4	8.4	9.3	9.3	9.3	9.1	9.1	9.1	10.6	10.7	10.6	8	12	8	5	6.4	S	14	SSW	0.53	10.7	10.7	10.7	6.9	S	17	SW	9.3	9.3	0.57	0.0	0.0	36	40	0.00	0.00	0.00	0.03	0.00	1.62	1.78	4.6	7	7.1	9	9.1	14
05/11/2022 14:05	1004.1	1004.1	1004.0	985.8	58.1	58.1	58.1	8.4	8.4	8.4	9.3	9.3	9.3	9.1	9.1	9.1	10.5	10.6	10.5	6	8	6	0	5.2	S	11	S	0.44	10.7	10.8	10.7	5.9	S	12	SSE	9.4	9.3	0.49	0.0	0.0	31	33	0.00	0.00	0.00	0.03	0.00	1.81	2.54	4.3	7	9.3	18	11.2	20
05/11/2022 14:10	1004.1	1004.1	1004.0	985.8	57.9	58.1	57.9	8.4	8.4	8.4	9.3	9.3	9.3	9.1	9.1	9.1	10.5	10.5	10.4	8	8	6	2	4.8	S	11	SW	0.40	10.8	10.8	10.7	5.1	S	12	SSE	9.7	9.4	0.43	0.0	0.0	32	33	0.00	0.00	0.00	0.03	0.00	1.59	2.12	4.2	6	6.8	13	9.7	19
05/11/2022 14:15	1004.0	1004.0	1004.0	985.7	57.9	57.9	57.9	8.4	8.4	8.4	9.4	9.4	9.3	9.1	9.1	9.1	10.6	10.6	10.5	4	7	4	0	5.1	SSW	12	S	0.43	10.8	10.8	10.8	5.9	SSW	16	SW	9.8	9.8	0.49	0.0	0.0	35	40	0.00	0.00	0.00	0.03	0.00	1.83	2.38	4.7	7	9.6	16	11.4	22
05/11/2022 14:20	1003.7	1004.0	1003.7	985.4	57.9	57.9	57.9	8.4	8.4	8.4	9.6	9.6	9.4	9.1	9.1	9.1	10.8	10.8	10.6	2	4	2	0	5.9	SSW	13	S	0.49	10.9	10.9	10.8	6.8	SSW	14	SW	9.7	9.7	0.56	0.0	0.0	62	88	0.00	0.00	0.00	0.03	0.00	1.64	2.88	4.0	6	7.4	22	9.0	24
05/11/2022 14:25	1003.7	1003.8	1003.7	985.4	57.9	57.9	57.9	8.4	8.4	8.4	9.9	9.9	9.6	9.1	9.1	9.1	11.1	11.1	10.9	2	2	2	0	5.8	SSW	12	S	0.48	11.0	11.0	10.9	6.6	S	15	SSE	9.7	9.6	0.55	0.0	0.0	88	102	0.00	0.00	0.00	0.03	0.00	1.65	2.38	4.2	6	7.5	16	7.9	16
05/11/2022 14:30	1003.6	1003.7	1003.6	985.3	57.9	57.9	57.9	8.4	8.4	8.4	9.6	9.9	9.6	9.1	9.1	9.1	10.8	11.1	10.8	2	2	2	0	6.1	SSW	11	SSW	0.50	11.0	11.0	11.0	6.6	S	17	WSW	9.7	9.7	0.55	0.0	0.0	41	67	0.00	0.00	0.00	0.03	0.00	1.55	2.12	3.6	6	6.3	13	8.0	22
05/11/2022 14:35	1003.5	1003.6	1003.5	985.2	57.9	57.9	57.9	8.4	8.4	8.4	9.6	9.6	9.6	9.1	9.1	9.1	10.6	10.8	10.6	4	4	2	0	6.4	SSW	19	S	0.53	11.0	11.1	11.0	7.2	S	19	SSE	9.7	9.7	0.60	0.0	0.0	33	39	0.00	0.00	0.00	0.03	0.00	1.48	2.21	3.3	6	5.5	14	7.1	14
05/11/2022 14:40	1003.5	1003.6	1003.4	985.2	57.9	57.9	57.9	8.4	8.4	8.4	9.4	9.6	9.4	9.1	9.1	9.1	10.4	10.6	10.4	11	11	4	3	6.5	SSW	14	SSW	0.54	11.0	11.0	10.9	7.6	S	20	SSE	9.5	9.4	0.63	0.0	0.0	21	26	0.00	0.00	0.00	0.03	0.00	1.58	2.21	3.7	5	6.7	14	8.1	17
05/11/2022 14:45	1003.3	1003.5	1003.3	985.0	57.6	57.9	57.6	8.4	8.4	8.4	9.4	9.4	9.4	9.1	9.1	9.1	10.3	10.3	10.3	14	14	12	5	5.4	SSW	12	SSW	0.45	10.9	11.0	10.9	6.1	S	16	SW	9.6	9.5	0.50	0.0	0.0	23	30	0.00	0.00	0.00	0.03	0.00	1.58	2.38	3.9	5	6.6	16	8.4	20
05/11/2022 14:50	1003.3	1003.4	1003.3	985.0	57.6	57.6	57.6	8.6	8.6	8.4	9.4	9.4	9.4	9.1	9.1	9.1	10.3	10.3	10.3	15	14	5	0	6.4	SSW	12	S	0.54	10.9	11.0	10.9	7.0	S	13	WSW	9.7	9.6	0.58	0.0	0.0	24	37	0.00	0.00	0.00	0.03	0.00	1.64	2.29	4.0	6	7.4	15	8.8	16
05/11/2022 14:55	1003.2	1003.3	1003.2	984.9	57.6	57.6	57.6	8.6	8.6	8.6	9.3	9.3	9.3	9.1	9.1	9.1	10.3	10.3	10.3	15	15	15	0	6.0	SSW	13	SW	0.50	10.9	10.9	10.9	6.9	SSW	13	S	9.6	9.6	0.58	0.0	0.0	14	19	0.00	0.00	0.00	0.03	0.00	1.69	2.29	4.3	6	7.9	15	8.5	20
05/11/2022 15:00	1003.2	1003.2	1003.1	984.9	57.6	57.6	57.6	8.6	8.6	8.6	9.3	9.4	9.3	9.1	9.1	9.1	10.3	10.3	10.3	15	15	15	5	4.8	SSW	10	SSW	0.40	10.9	10.9	10.9	5.4	S	11	SW	9.9	9.6	0.45	0.0	0.0	13	16	0.00	0.00	0.00	0.03	0.00	1.74	2.38	4.5	7	8.5	16	9.6	17
05/11/2022 15:05	1003.1	1003.2	1003.0	984.8	57.6	57.6	57.6	8.6	8.6	8.6	9.4	9.4	9.3	9.1	9.1	9.1	10.4	10.4	10.3	15	15	15	5	5.5	SSW	15	SW	0.46	10.9	10.9	10.9	6.2	SSW	17	SSW	9.9	9.7	0.52	0.0	0.0	19	23	0.00	0.00	0.00	0.03	0.00	1.65	2.29	4.5	7	7.5	15	8.6	16
05/11/2022 15:10	1003.1	1003.2	1003.0	984.8	57.3	57.6	57.3	8.6	8.6	8.6	9.4	9.4	9.4	9.1	9.1	9.1	10.4	10.4	10.4	15	15	15	5	5.5	SSW	11	SW	0.46	10.9	10.9	10.9	6.1	SSW	11	S	9.8	9.7	0.50	0.0	0.0	25	30	0.00	0.00	0.00	0.03	0.00	1.54	2.21	4.3	6	6.2	14	8.0	19
05/11/2022 15:15	1003.0	1003.1	1003.0	984.7	57.3	57.3	57.3	8.6	8.6	8.6	9.4	9.4	9.4	9.1	9.1	9.1	10.4	10.4	10.4	15	15	15	5	6.9	SSW	15	SSW	0.58	10.9	10.9	10.9	8.3	SSW	17	WSW	9.5	9.5	0.69	0.0	0.0	23	26	0.00	0.00	0.00	0.03	0.00	1.61	1.96	4.9	7	7.0	11	8.9	14
05/11/2022 15:20	1003.0	1003.1	1003.0	984.8	58.1	58.1	57.3	8.6	8.6	8.6	9.6	9.6	9.4	9.1	9.1	9.1	10.4	10.4	10.4	15	15	15	5	6.9	SSW	13	SW	0.57	11.0	11.0	10.9	8.0	SSW	18	SW	9.4	9.4	0.67	0.0	0.0	28	33	0.00	0.00	0.00	0.03	0.00	1.62	1.87	5.3	7	7.2	10	8.4	14
05/11/2022 15:25	1003.0	1003.0	1002.9	984.8	57.9	58.1	57.9	8.6	8.6	8.6	9.6	9.6	9.6	9.1	9.1	9.2	10.4	10.4	10.4	15	15	15	5	7.4	SSW	17	SW	0.61	11.0	11.0	11.0	8.0	SSW	17	SW	9.2	9.2	0.67	0.0	0.0	25	33	0.00	0.00	0.00	0.03	0.00	1.79	2.38	6.1	8	9.1	16	10.1	16
05/11/2022 15:30	1002.9	1003.0	1002.9	984.6	57.6	57.9	57.6	8.6	8.6	8.6	9.6	9.6	9.6	9.2	9.2	9.2	10.4	10.4	10.3	15	15	15	5	7.6	SW	16	SW	0.63	11.1	11.1	11.0	8.5	SSW	18	S	9.2	9.2	0.71	0.4	4.2	36	47	0.00	0.00	0.00	0.03	0.00	1.76	1.96	6.8	9	8.7	11	10.5	16
05/11/2022 15:35	1002.8	1002.9	1002.8	984.5	57.0	57.6	57.0	8.6	8.6	8.6	9.7	9.7	9.6	9.2	9.2	9.2	10.5	10.5	10.4	15	15	15	5	7.9	SSW	18	S	0.66	11.1	11.1	11.1	8.9	SSW	19	SW	9.2	9.1	0.74	0.2	4.2	46	51	0.00	0.00	0.00	0.03	0.00	1.86	2.62	6.8	9	9.9	19	10.9	19
05/11/2022 15:40	1002.8	1002.8	1002.7	984.5	57.0	57.0	57.0	8.6	8.6	8.6	9.6	9.7	9.6	9.2	9.2	9.2	10.4	10.5	10.4	15	15	15	5	7.1	SSW	17	WSW	0.59	11.1	11.1	11.1	7.9	SSW	16	SW	9.2	9.1	0.66	0.0	2.4	28	32	0.00	0.00	0.00	0.03	0.00	1.64	2.12	5.1	7	7.3	13	8.5	14
05/11/2022 15:45	1002.7	1002.8	1002.7	984.4	56.5	57.0	56.5	8.6	8.6	8.6	9.6	9.6	9.6	9.2	9.2	9.2	10.4	10.4	10.4	15	15	15	5	6.9	SSW	12	SSW	0.58	11.1	11.1	11.1	7.8	SSW	15	SSE	9.4	9.2	0.65	0.0	2.2	19	26	0.00	0.00	0.00	0.03	0.00	1.72	2.46	4.6	7	8.3	17	9.4	19
05/11/2022 15:50	1002.7	1002.7	1002.7	984.4	55.9	56.5	55.9	8.7	8.7	8.6	9.6	9.6	9.4	9.2	9.2	9.2	10.4	10.4	10.3	15	15	15	5	8.0	SS

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/11/2022 20:50	1004.5	1004.6	1004.5	986.2	57.6	57.6	57.6	8.9	8.9	8.9	6.7	6.8	6.7	9.4	9.4	9.4	8.1	8.2	8.1	15	15	15	5	4.0	SW	13	SSW	0.33	8.8	8.9	8.8	4.6	SW	18	5	7.8	7.8	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.43	5.70	23.3	28	38.1	45	46.9	57
05/11/2022 20:55	1004.4	1004.5	1004.4	986.2	57.6	57.6	57.6	8.9	8.9	8.9	6.6	6.7	6.6	9.4	9.4	9.4	7.9	8.1	7.9	15	15	15	5	3.6	WSW	10	SW	0.30	8.8	8.9	8.8	4.1	SW	12	WSW	7.8	7.7	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	8.27	11.42	38.6	49	60.1	79	70.6	82
05/11/2022 21:00	1004.6	1004.7	1004.5	986.4	57.6	57.6	57.6	8.9	8.9	8.9	6.5	6.6	6.5	9.4	9.4	9.4	7.9	7.9	7.9	15	15	15	5	3.4	SW	10	SW	0.29	8.8	8.8	8.8	3.9	SW	9	W	8.0	7.8	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.92	5.50	20.9	29	34.5	44	41.4	58
05/11/2022 21:05	1004.7	1004.7	1004.6	986.4	57.6	57.6	57.6	8.9	8.9	8.9	6.4	6.5	6.4	9.4	9.4	9.4	7.8	7.9	7.8	15	15	15	5	3.2	SW	10	WSW	0.27	8.7	8.8	8.7	3.6	SW	11	WSW	7.9	7.8	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.17	3.71	15.0	18	25.5	32	29.7	43
05/11/2022 21:10	1004.7	1004.8	1004.7	986.5	57.6	57.6	57.6	8.9	8.9	8.9	6.4	6.5	6.4	9.4	9.4	9.4	7.8	7.9	7.8	15	15	15	5	3.5	SW	9	SW	0.29	8.6	8.7	8.6	4.1	SW	10	WSW	7.8	7.8	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.96	3.62	13.2	17	23.0	31	25.2	36
05/11/2022 21:15	1004.6	1004.7	1004.6	986.3	57.6	57.6	57.6	8.9	8.9	8.9	6.3	6.4	6.3	9.4	9.4	9.4	7.7	7.8	7.7	15	15	15	5	3.2	SW	8	SW	0.27	8.6	8.6	8.6	3.7	SW	11	SSW	7.8	7.7	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.93	3.62	12.7	15	22.7	31	25.6	40
05/11/2022 21:20	1004.7	1004.7	1004.6	986.4	57.9	57.9	57.6	8.9	8.9	8.9	6.4	6.3	6.4	9.4	9.4	9.4	7.8	7.8	7.7	15	15	15	5	3.2	SSW	9	SSW	0.27	8.5	8.6	8.5	3.9	SSW	10	SW	7.7	7.7	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.37	3.96	16.2	21	27.9	35	32.2	45
05/11/2022 21:25	1004.6	1004.7	1004.5	986.3	57.9	57.9	57.9	8.8	8.8	8.8	6.4	6.4	6.3	9.4	9.4	9.4	7.7	7.8	7.7	15	15	15	5	4.4	SW	9	SW	0.37	8.4	8.6	8.4	5.1	SW	11	SW	7.4	7.4	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.35	3.96	16.0	19	27.7	35	32.7	45
05/11/2022 21:30	1004.5	1004.6	1004.5	986.3	57.9	57.9	57.9	8.8	8.8	8.8	6.3	6.4	6.3	9.4	9.4	9.4	7.6	7.8	7.6	15	15	15	5	4.3	SW	10	S	0.36	8.4	8.4	8.4	5.3	SW	10	SSW	7.2	7.2	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.54	3.96	17.2	21	30.0	35	34.7	47
05/11/2022 21:35	1004.6	1004.6	1004.5	986.3	57.9	57.9	57.9	8.8	8.8	8.8	6.3	6.2	6.4	9.4	9.4	9.4	7.5	7.6	7.5	15	15	15	5	3.0	SW	8	WSW	0.25	8.4	8.4	8.3	3.4	SW	9	WSW	7.4	7.1	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.37	4.42	16.4	22	28.0	38	33.2	47
05/11/2022 21:40	1004.6	1004.6	1004.5	986.3	57.9	57.9	57.9	8.8	8.8	8.8	6.1	6.2	6.1	9.4	9.4	9.4	7.5	7.5	7.4	15	15	15	5	3.6	SW	11	SW	0.30	8.3	8.4	8.3	4.1	SW	14	WSW	7.4	7.3	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.98	3.79	14.5	19	23.3	33	28.8	44
05/11/2022 21:45	1004.6	1004.6	1004.5	986.4	57.9	57.9	57.9	8.8	8.8	8.8	6.1	6.1	6.1	9.4	9.4	9.4	7.5	7.5	7.5	15	15	15	5	3.3	SW	8	SW	0.28	8.2	8.3	8.2	3.7	SW	9	S	7.4	7.4	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.97	3.79	13.6	19	23.1	33	27.1	41
05/11/2022 21:50	1004.6	1004.7	1004.6	986.3	57.9	57.9	57.9	8.8	8.8	8.8	6.1	6.1	5.9	9.4	9.4	9.4	7.5	7.5	7.5	15	15	15	5	3.9	SW	7	SW	0.32	8.2	8.2	8.2	4.4	SW	9	SW	7.3	7.3	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.31	3.79	15.0	19	27.2	33	30.2	38
05/11/2022 21:55	1004.6	1004.6	1004.6	986.3	57.9	57.9	57.9	8.8	8.8	8.8	5.9	6.1	5.9	9.4	9.4	9.4	7.4	7.5	7.4	15	15	15	5	3.2	SW	7	SW	0.27	8.2	8.2	8.2	3.6	SW	9	WSW	7.3	7.2	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.89	3.46	12.7	16	22.2	29	25.5	36
05/11/2022 22:00	1004.7	1004.7	1004.5	986.4	57.9	57.9	57.9	8.7	8.8	8.7	6.1	6.1	5.9	9.4	9.4	9.4	7.4	7.4	7.4	15	15	15	5	3.9	SW	8	SSW	0.33	8.1	8.2	8.1	4.7	SW	10	SW	7.1	7.1	0.39	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.47	4.42	16.7	23	29.2	38	35.7	53
05/11/2022 22:05	1004.8	1004.8	1004.6	986.5	57.9	57.9	57.9	8.7	8.7	8.7	6.1	6.1	6.1	9.4	9.4	9.4	7.5	7.5	7.4	15	15	15	5	5.4	SW	9	SW	0.45	8.1	8.1	8.1	6.5	SSW	12	SW	6.7	6.7	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.61	4.08	17.7	21	30.8	36	35.9	47
05/11/2022 22:10	1004.7	1004.9	1004.7	986.4	57.9	57.9	57.9	8.7	8.7	8.7	6.1	6.1	6.1	9.4	9.4	9.4	7.4	7.5	7.4	15	15	15	5	4.7	SSW	9	SW	0.39	8.1	8.1	8.0	5.6	SSW	12	SW	6.4	6.4	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.62	4.08	17.8	21	30.9	36	37.2	53
05/11/2022 22:15	1004.7	1004.7	1004.6	986.4	57.9	57.9	57.9	8.7	8.7	8.7	6.1	6.1	6.1	9.4	9.4	9.4	7.4	7.4	7.3	15	15	15	5	4.8	SW	8	SW	0.40	8.0	8.1	8.0	5.8	SSW	11	SSW	6.4	6.3	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.97	5.70	21.1	25	35.1	45	43.8	57
05/11/2022 22:20	1004.6	1004.7	1004.6	986.3	58.1	58.1	57.9	8.7	8.7	8.7	5.9	6.1	5.9	9.4	9.4	9.4	7.2	7.4	7.2	15	15	15	5	4.9	SSW	10	S	0.41	7.9	8.1	7.9	6.0	SSW	11	WSW	6.3	6.3	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.42	5.30	22.1	25	38.0	43	47.8	56
05/11/2022 22:25	1004.6	1004.7	1004.6	986.4	58.1	58.1	58.1	8.7	8.7	8.7	5.9	5.9	5.9	9.4	9.4	9.4	7.0	7.2	7.0	15	15	15	5	5.0	SSW	9	S	0.42	7.9	7.9	7.9	6.1	SSW	11	SSE	6.1	6.1	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.05	5.10	20.8	24	35.8	42	43.8	55
05/11/2022 22:30	1004.7	1004.7	1004.6	986.4	58.1	58.1	58.1	8.7	8.7	8.7	5.8	5.9	5.8	9.4	9.4	9.4	6.9	7.0	6.9	15	15	15	5	5.1	SSW	10	SW	0.42	7.8	7.9	7.8	6.1	SSW	11	SW	6.1	6.1	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.43	5.30	22.5	26	38.1	43	47.9	57
05/11/2022 22:35	1004.6	1004.7	1004.5	986.4	58.1	58.1	58.1	8.7	8.7	8.7	5.7	5.8	5.7	9.4	9.4	9.4	6.8	6.9	6.8	15	15	15	5	5.1	SSW	11	SSW	0.42	7.7	7.8	7.7	6.2	SSW	12	SW	5.9	5.9	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.71	5.90	23.1	26	39.8	46	50.1	61
05/11/2022 22:40	1004.5	1004.6	1004.5	986.3	58.1	58.1	58.1	8.6	8.7	8.6	5.8	5.8	5.7	9.4	9.4	9.4	6.9	6.9	6.8	15	15	15	5	5.5	SW	10	SW	0.46	7.7	7.7	7.6	6.8	SSW	12	SW	5.8	5.8	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.99	6.07	24.2	28	41.4	47	53.5	62
05/11/2022 22:45	1004.5	1004.6	1004.5	986.2	58.1	58.1	58.1	8.6	8.6	8.6	5.8	5.8	5.8	9.4	9.4	9.4	6.8	6.9	6.8	15	15	15	5	5.4	SW	10	WSW	0.45	7.6	7.7	7.6	6.4	SSW	12	SW	5.7	5.7	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.30	6.50	24.5	27	43.0	50	56.0	68
05/11/2022 22:50	1004.5	1004.5	1004.4	986.2	58.1	58.1	58.1	8.6	8.6	8.6	5.8	5.8	5.8	9.4	9.4	9.4	6.9	6.9	6.8	15	15	15	5	5.8	SW	12	SW	0.48	7.6	7.6	7.6	7.1	SSW	15	SW	5.6	5.6	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.46	6.36	25.3	28	43.8	49	56.8	65
05/11/2022 22:55	1004.4	1004.5	1004.4	986.1	58.1	58.1	58.1	8.6	8.6	8.6	5.8	5.8	5.8	9.4	9.4	9.4	6.9	6.9	6.9	15	15	15	5	4.9	SW	10	SSW	0.41	7.6	7.6	7.6	6.0	SSW	12	SW	5.6	5.6	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.54	6.36	25.5	28	44.2	49	56.4	64
05/11/2022 23:00	1004.5	1004.5	1004.4	986.2	58.1	58.1	58.1	8.6	8.6	8.6	5.6	5.8	5.6	9.4	9.4	9.4	6.8	6.9	6.8	15	15	15	5	4.5	SW	9	WSW	0.38	7.6	7.6	7.5	5.3	SSW	10	WSW	5.9	5.6	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.67	6.36	26.2	28	44.9	49	57.6	65
05/11/2022 23:05	1004.5	1004.5	1004.4	986.2	58.1	58.1	58.1	8.6	8.6	8.6	5.6	5.6	5.6	9.4	9.4	9.4	6.7	6.8	6.7	15	15	15	5	5.1	SW	8	S	0.43	7.4	7.5	7.4	6.4	SSW	11	SW	5.8	5.8	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.51	6.21	25.5	28	44.0	48	57.5	64
05/11/2022 23:10	1004.6	1004.6	1004.5	986.3	58.1	58.1	58.1	8.6	8.6	8.6	5.6	5.6	5.6	9.4	9.4	9.4	6.7	6.7	6.7	15	15	15	5	4.9	SW	9	SSW	0.41	7.4	7.5	7.4	5.9	SSW	10	S	5.7	5.7	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.45	6.36	25.3	28	43.8	49	56.3	66
05/11/2022 23:15	1004.5	1004.6	1004.5	986.2	57.3	58.1	57.3	8.6	8.6	8.6	5.6	5.6	5.6	9.4	9.4	9.4	6.6	6.7	6.6	15	15	15	5	4.4	SSW	8	SW	0.37	7.4	7.4	7.3	5.3	SSW	11	SSW	5.7	5.6	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.34	6.21	25.3	28	43.2	48	55.2	68
05/11/2022 23:20	1004.5	1004.6	1004.5	986.2	57.3	57.3	57.3	8.6	8.6	8.6	5.6	5.6	5.5	9.4	9.4	9.4	6.6	6.6	6.6	15	15	15	5	4.8	SSW	9	SSW	0.40	7.3	7.4	7.3	5.6	SSW	12	S	5.7	5.6	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.49	6.21	24.8	28	44.0	48	56.7	68
05/11/2022 23:25	1004.6	1004.6	1004.5	986.3	57.3	57.3	57.3	8.6	8.6	8.6	5.4	5.6	5.4	9.4	9.4	9.4	6.6	6.6	6.6	15	15	15	5	4.8	SSW	11	S	0.37	7.4	7.3	7.3	5.9	SSW	13	SSW	5.6	5.6	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.45	6.07	25.3	28	43.8	47	56.6	65
05/11/2022 23:30	1004.5	1004.6	1004.5	986.2	57.6	57.6	57.3	8.6	8.6	8.6	5.3	5.5	5.3	9.4	9.4	9.4	6.3	6.5	6.3	15	15	15	5	4.4	SSW	8	SW	0.36	7.2	7.3	7.2	5.2	SSW	10	SSW	5.4	5.4	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.60	6.36	25.7	29	44.5	49	56.9	65
05/11/2022 23:35	1004.4	1004.5	1004.4	986.1	57.6	57.6	57.6	8.6	8.6	8.6	5.0	5.2	5.0	9.4	9.4	9.4	6.1	6.3	6.1	15	15	15	5	3.2	S	8	S	0.27	7.1	7.2	7.1	3.4	S	6	S	5.7	5.4	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.76	6.50	25.8	29	45.3	50	58.8	69
05/11/2022 23:40	1004.4	1004.4	1004.3	986.1	57.6	57.6	57.6	8.6	8.6	8.6	4.8	5.0	4.8	9.4	9.4	9.4	5.7	6.1	5.7	15	15	15	5	2.7	S	6	SSE	0.22	7.0	7.1	7.0	2.8	SSE	6	S	6.2	5.7	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.55	6.36	25.6	28	44.3	49	56.7	67
05/11/2022 23:45	1004.3	1004.4	1004.2	986.0	57.6	57.6	57.6	8.6	8.6	8.6	4.9	4.9	4.8	9.4	9.4	9.4	5.8	5.8	5.7	15	15	15	5	4.3	S	8	S	0.36	6.9	7.1	6.9	4.6	S	10	SSE	6.1	6.1	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.91	6.79	25.9	29	46.0	52	60.1	72
05/11/2022 23:50	1004.2	1004.3	1004.1	985.9	57.6	57.6	57.6	8.4	8.6	8.4	4.9	4.9	4.8	9.4	9.4	9.4	5.9	5.9	5.8	15	15	15	5	4.2	SSW	7	SW	0.35	6.8	6.9	6.8	4.8	S	9	S	5.6	5.5	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.90	6.79	25.8	29	46.0	52	59.6	71
05/11/2022 23:55	1004.1	1004.2	1004.1	985.8	57.6	57.6	57.6	8.4	8.4	8.4	4.8	4.9	4.8	9.4	9.4	9.4	5.8	5.9	5.8	15	15	15	5	4.2	S	8	SSW	0.35	6.7	6.8	6.7	4.9	S	10	S	5.2	5.2	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.95	6.64	26.4	29	46.3	51	60.4	68
06/11/2022 00:00	1004.0	1004.0	1004.0	985.7	57.6	57.6	57.6	8.4	8.4	8.4	4.8	4.8	4.8	9.4	9.4	9.4	5.9	5.9	5.8	15	15	15	5	4.4	S	9	S	0.37	6.7	6.7	6.7	5.1	S	10	SSE	5.1	5.1	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.90	6.64	25.9	29	46.0	51	59.8	69
06/11/2022 00:05	1004.0	1004.1	1004.0	985.7	57.6	57.6	57.6	8.4	8.4	8.4	5.0	5.0	4.8	9.4	9.4	9.4	5.9	5.9	5.9	15	15	15	5	3.6	SSW	6	SSW	0.30	6.6	6.7	6.6	4.0	S	9	SSE	5.1	5.1	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.61	6.79	25.1	28	44.6	52	57.8	69
06/11/2022 00:10	1003.9	1004.1	1003.9	985.6	57.6	57.6	57.6	8.4	8.4	8.4	5.0	5.0	5.0	9.4	9.4	9.4	6.1	6.1	5.9	15	15	15	5	3.6	SSW	6	SW	0.30	6.7	6.7	6.6	4.2	SSW	7	SW	5.3	5.2	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.36	6.21	23.8	27	43.3	48	56.2	67
06/11/2022 00:15	1003.9	1004.0	1003.9	985.6	57.9	57.9	57.6	8.4	8.4	8.4	4.8	5.0	4.8	9.4	9.4	9.4	5.9	6.1	5.9	15	15	15	5	2.9	SSW	6	SW	0.24	6.6	6.7	6.6	3.3	SSW	9	WSW	5.6	5.3	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.12	6.07	23.0	26	42.1	47	56.0	69
06/11/2022 00:20	1003.9	1004.0	1003.9	985.6	57.9	57.9	57.9	8.4	8.4	8.4	4.8	4.8	4.8	9.4	9.4	9.4	5.9	6.1	5.9	15	15	15	5	3.1	SSW	6	S	0.25	6.6	6.7	6.6	3.5	SSW	8	SSE	5.7	5.5	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.41	6.36	24.3	28	43.5	49	58.0	69
06/11/2022 00:25	1003.8	1003.9	1003.8	985.5	57.9	57.9	57.9	8.4	8.4	8.4	4.8	4.8	4.8	9.4	9.4	9.4	5.9	6.3	5.9	15	15	15	5	3.7	SSW	8	SSW	0.31	6.6	6.6	6.6	4.2	SSW	10	SSW	5.6	5.6	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.98	6.64	26.5	29	46.4	51	60.8	70
06/11/2022 00:30	1003.8	1003.9	1003.8	985.5	57.9	57.9	57.9	8.4	8.4	8.4	4.8	4.8	4.8	9.4	9.4	9.4	5.9	5.9	5.9	15	15	15	5	4.2	SSW	8	SSW	0.35	6.6	6.6	6.6	5.1	SSW	10	S	5.2	5.2	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.93	7.10	26.1	29	46.2	54	60.9	75
06/11/2022 00:35	1003.9	1003.9	1003.8	985.6	57.9	57.9	57.9	8.4	8.4	8.4	4.8	4.8	4.8	9.4	9.4	9.4	5.8	5.9	5.8	15	15	15	5	4.2	S	7	SSW	0.35	6.6	6.6	6.6	5.0	S	10	SSE	4.9	4.9	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.70	6.36	25.0	28	45.0	49	58.7	68
06/11/2022 00:40	1003.8	1003.9	1003.8	985.5	57.9	57.9	57.9	8.4	8.4	8.4	4.8	4.8	4.8	9.4	9.4	9.4	5.7	5.8	5.7	15	15	15	5	4.8	S	9	SSW	0.40	6.5	6.6	6.5	5.4	S	10	S	4.8	4.8	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.29	6.21	23.6	26	42.9	48	56.4	64
06/11/2022 00:45	1003.9	1003.9	1003.8	985.6	57.9	57.9	57.9	8.4	8.4	8.4	4.9	4.9	4.8	9.4	9.4	9.4	5.8	5.8	5.7	15	15	15	5	4.8	SSW	8	S	0.40	6.4	6.5	6.4	5.7	SSW	11	SSE	4.7	4.7	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.11	6.21	22.5	26	42.0	48	55.0	64
06/11/2022 00:50	1003.9	1003.9	1003.8	985.6	57.9	57.9	57.9	8.4	8.4	8.4	5.0	5.0	4.9	9.4	9.4	9.4	5.9	5.9

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Analogue Wind run	Analogue Ave Speed Dir	Analogue Ave Speed MPH	Analogue Prev Dir	Analogue High MPH	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
06/11/2022 05:50	1000.7	1000.8	1000.7	982.5	56.5	56.5	56.5	7.9	7.9	7.9	5.6	5.6	5.6	9.1	9.1	9.1	5.9	5.9	5.9	15	15	15	5	2.9	SSW	6	5	0.24	6.3	6.3	6.2	3.3	SSW	7	5	5.3	5.3	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.24	5.10	20.2	23	37.0	42	48.3	60
06/11/2022 05:55	1000.7	1000.7	1000.6	982.4	56.5	56.5	56.5	7.9	7.9	7.9	5.6	5.6	5.6	9.1	9.1	9.1	5.9	5.9	5.9	15	15	15	5	2.6	SSW	5	5	0.22	6.3	6.3	6.3	2.8	SSW	6	SSW	5.6	5.3	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.19	5.10	20.5	23	36.6	42	47.0	56
06/11/2022 06:00	1000.6	1000.6	1000.5	982.4	56.5	56.5	56.5	7.9	7.9	7.9	5.6	5.6	5.6	9.1	9.1	9.1	5.9	5.9	5.9	15	15	15	5	1.7	SW	5	SW	0.14	6.3	6.3	6.3	1.6	SSW	5	SW	5.8	5.6	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.13	5.30	20.4	23	36.3	43	45.6	58
06/11/2022 06:05	1000.6	1000.7	1000.6	982.4	56.5	56.5	56.5	7.9	7.9	7.9	5.7	5.7	5.7	9.1	9.1	9.1	6.1	6.1	5.9	15	15	15	5	1.4	SW	4	S	0.12	6.3	6.3	6.3	1.4	SSW	3	SSW	6.3	6.1	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.38	5.30	20.1	23	37.8	43	48.7	57
06/11/2022 06:10	1000.6	1000.6	1000.5	982.3	56.5	56.5	56.5	7.9	7.9	7.9	5.7	5.7	5.7	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	0.5	S	2	SW	0.04	6.3	6.3	6.3	0.3	S	2	S	6.3	6.3	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.35	5.30	20.3	22	37.6	43	48.4	59
06/11/2022 06:15	1000.4	1000.6	1000.3	982.1	56.5	56.5	56.5	7.9	7.9	7.9	5.7	5.7	5.7	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	1.5	SSE	5	S	0.12	6.3	6.3	6.3	1.1	SSE	4	S	6.3	6.3	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.37	5.30	20.6	23	37.7	43	48.3	59
06/11/2022 06:20	1000.3	1000.4	1000.3	982.1	56.5	56.5	56.5	7.9	7.9	7.9	5.8	5.8	5.7	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	2.1	S	6	S	0.18	6.3	6.4	6.3	1.9	S	6	SSE	6.3	6.3	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.41	5.30	20.2	23	38.0	43	49.4	62
06/11/2022 06:25	1000.2	1000.4	1000.2	982.0	56.2	56.5	56.2	7.9	7.9	7.9	5.8	5.8	5.8	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	1.9	SW	4	WSW	0.16	6.4	6.4	6.3	1.9	SW	5	SSW	6.4	6.3	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.34	5.50	20.8	23	37.5	44	47.8	58
06/11/2022 06:30	1000.3	1000.3	1000.2	982.1	56.2	56.2	56.2	7.9	7.9	7.9	5.9	5.9	5.8	9.1	9.1	9.1	6.2	6.2	6.1	15	15	15	5	1.4	WNW	3	NNW	0.12	6.4	6.4	6.3	0.9	WSW	2	SW	6.4	6.3	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.21	5.10	20.5	22	36.8	42	46.8	55
06/11/2022 06:35	1000.1	1000.2	1000.1	981.9	56.2	56.2	56.2	7.9	7.9	7.9	5.9	5.9	5.9	9.1	9.1	9.1	6.2	6.2	6.2	15	15	15	5	1.5	WNW	3	W	0.12	6.4	6.4	6.4	1.2	WSW	3	WSW	6.4	6.4	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.53	5.50	20.9	23	38.7	44	51.0	59
06/11/2022 06:40	1000.1	1000.1	1000.0	981.8	56.2	56.2	56.2	7.9	7.9	7.9	5.9	5.9	5.9	9.1	9.1	9.1	6.2	6.2	6.2	15	15	15	5	1.1	WNW	3	WNW	0.09	6.4	6.5	6.4	0.7	WSW	2	WSW	6.4	6.4	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.47	5.10	21.4	24	38.3	42	49.7	57
06/11/2022 06:45	1000.0	1000.1	1000.0	981.7	56.2	56.2	56.2	7.9	7.9	7.9	5.9	5.9	5.9	9.1	9.1	9.1	6.2	6.2	6.2	15	15	15	5	0.8	WNW	2	WNW	0.07	6.4	6.5	6.4	0.4	WSW	2	WSW	6.4	6.4	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.41	5.30	20.8	23	37.9	43	49.1	59
06/11/2022 06:50	999.9	1000.0	999.9	981.7	56.2	56.2	56.2	7.9	7.9	7.9	5.9	5.9	5.9	9.1	9.1	9.1	6.2	6.2	6.2	15	15	15	5	0.3	NNE	1	NW	0.03	6.5	6.5	6.4	0.0		1	WSW	6.5	6.5	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.38	5.50	21.0	23	37.8	44	48.0	58
06/11/2022 06:55	999.8	999.9	999.8	981.6	56.2	56.2	56.2	7.9	7.9	7.9	5.9	5.9	5.9	9.1	9.1	9.1	6.3	6.3	6.2	15	15	15	5	0.8	ENE	2	N	0.06	6.4	6.5	6.4	0.2	WSW	1	WSW	6.4	6.4	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.26	5.30	21.0	23	37.0	43	48.3	59
06/11/2022 07:00	999.8	999.9	999.8	981.6	56.2	56.2	56.2	7.9	7.9	7.9	5.9	5.9	5.9	9.1	9.1	9.1	6.3	6.3	6.3	15	15	15	5	1.1	S	4	SE	0.09	6.6	6.6	6.5	0.9	SSW	3	SE	6.6	6.5	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.36	5.30	20.6	23	37.7	43	48.1	58
06/11/2022 07:05	999.7	999.8	999.6	981.5	56.2	56.2	56.2	7.9	7.9	7.9	5.9	5.9	5.9	9.1	9.1	9.1	6.3	6.3	6.3	15	15	15	5	0.5	SSW	2	WSW	0.04	6.6	6.6	6.5	0.4	SSW	2	SSW	6.6	6.5	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.10	4.92	19.9	23	36.1	41	46.6	55
06/11/2022 07:10	999.6	999.6	999.5	981.4	56.2	56.2	56.2	7.9	7.9	7.9	6.1	6.1	5.9	9.1	9.1	9.1	6.3	6.3	6.3	15	15	15	5	0.9	ENE	3	NE	0.08	6.6	6.6	6.6	0.3	SSW	2	SSW	6.6	6.6	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.94	4.92	18.8	21	34.7	41	43.5	55
06/11/2022 07:15	999.5	999.6	999.5	981.3	56.2	56.2	56.2	7.9	7.9	7.9	6.1	6.1	6.1	9.1	9.1	9.1	6.4	6.4	6.3	15	15	15	5	0.9	SE	3	NE	0.07	6.6	6.6	6.6	0.4	SSW	2	SSW	6.6	6.6	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.91	4.58	19.6	22	34.4	39	43.9	53
06/11/2022 07:20	999.5	999.6	999.5	981.3	56.2	56.2	56.2	7.9	7.9	7.9	6.1	6.1	6.1	9.1	9.1	9.1	6.5	6.5	6.4	15	15	15	5	1.0	S	3	SSW	0.08	6.6	6.6	6.6	0.8	S	2	SSW	6.6	6.6	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.88	4.58	19.1	21	34.1	39	41.9	52
06/11/2022 07:25	999.4	999.5	999.3	981.2	56.2	56.2	56.2	7.9	7.9	7.9	6.1	6.1	6.1	9.1	9.1	9.1	6.5	6.5	6.5	15	15	15	5	1.8	SSW	5	S	0.15	6.7	6.7	6.6	1.8	S	5	S	6.7	6.6	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.70	4.42	16.9	22	31.9	38	39.1	51
06/11/2022 07:30	999.4	999.5	999.4	981.2	56.2	56.2	56.2	7.9	7.9	7.9	6.1	6.1	6.1	9.1	9.1	9.1	6.6	6.6	6.5	15	15	15	5	1.8	SW	4	S	0.15	6.7	6.7	6.7	1.9	SW	5	SSW	6.7	6.7	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.75	4.58	17.0	20	32.5	39	42.5	54
06/11/2022 07:35	999.2	999.4	999.2	981.0	56.2	56.2	56.2	7.9	7.9	7.9	6.1	6.1	6.1	9.1	9.1	9.1	6.6	6.6	6.6	15	15	15	5	1.9	SSW	6	W	0.16	6.7	6.7	6.7	2.1	SSW	6	W	6.7	6.7	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.67	4.58	16.4	21	31.6	39	38.4	53
06/11/2022 07:40	999.1	999.2	999.1	980.9	56.2	56.2	56.2	7.9	7.9	7.9	6.1	6.1	6.1	9.1	9.1	9.1	6.6	6.7	6.6	15	15	15	5	1.5	SW	4	WSW	0.12	6.7	6.8	6.7	1.6	SSW	5	SW	6.7	6.7	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.74	4.42	16.3	20	32.4	38	40.5	50
06/11/2022 07:45	999.0	999.1	999.0	980.8	56.2	56.2	56.2	7.9	7.9	7.9	6.1	6.1	6.1	9.1	9.1	9.1	6.7	6.7	6.6	15	15	15	5	2.2	S	6	SSW	0.18	6.8	6.8	6.7	2.2	S	6	SSE	6.8	6.7	0.19	0.0	0.0	1	7	0.00	0.00	0.00	0.04	0.00	3.69	4.25	15.5	19	31.8	37	39.3	52
06/11/2022 07:50	998.9	999.0	998.9	980.7	56.2	56.2	56.2	7.9	7.9	7.9	6.3	6.3	6.1	9.1	9.1	9.1	6.7	6.7	6.7	15	15	15	5	1.2	SE	3	SSE	0.10	6.8	6.8	6.8	0.8	SSW	2	SSE	6.8	6.8	0.07	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00	3.66	3.96	16.1	19	31.4	35	39.5	50
06/11/2022 07:55	999.0	999.0	998.9	980.8	56.2	56.2	56.2	7.9	7.9	7.9	6.3	6.3	6.3	9.1	9.1	9.1	6.8	6.8	6.8	15	15	15	5	1.8	SSW	6	SW	0.15	6.8	6.8	6.8	1.8	S	7	SW	6.8	6.8	0.15	0.0	0.0	13	14	0.00	0.00	0.00	0.04	0.00	3.75	4.42	16.0	20	32.5	38	41.0	54
06/11/2022 08:00	998.9	999.0	998.8	980.7	56.2	56.2	56.2	7.9	7.9	7.9	6.3	6.3	6.3	9.1	9.1	9.1	6.9	6.9	6.8	15	15	15	5	1.5	S	5	S	0.12	6.8	6.9	6.8	1.3	S	5	S	6.8	6.8	0.11	0.0	0.0	14	18	0.00	0.00	0.00	0.04	0.00	3.51	4.08	15.4	18	29.6	36	37.7	50
06/11/2022 08:05	998.8	999.0	998.8	980.6	56.2	56.2	56.2	7.9	7.9	7.9	6.4	6.4	6.3	9.1	9.1	9.1	7.1	7.1	6.9	15	15	15	5	1.4	S	5	SSW	0.12	7.0	7.0	6.9	1.2	SSW	6	SSW	7.0	6.9	0.10	0.0	0.0	22	23	0.00	0.00	0.00	0.04	0.00	3.41	3.88	14.5	17	28.5	34	35.9	47
06/11/2022 08:10	998.9	998.9	998.8	980.7	56.2	56.2	56.2	7.9	7.9	7.9	6.5	6.6	6.4	9.1	9.1	9.1	7.2	7.2	7.1	15	15	15	5	1.3	S	3	SSW	0.11	7.1	7.1	7.0	1.2	SSE	4	SSE	7.1	7.0	0.10	0.0	0.0	26	28	0.00	0.00	0.00	0.04	0.00	3.50	4.08	14.7	18	29.5	36	36.0	45
06/11/2022 08:15	998.8	998.9	998.8	980.6	56.2	56.2	56.2	7.9	7.9	7.9	6.6	6.6	6.6	9.1	9.1	9.1	7.2	7.2	7.2	15	15	15	5	2.0	S	4	S	0.17	7.2	7.2	7.1	0.7	SSE	5	SSE	7.2	7.1	0.17	0.0	0.0	28	32	0.00	0.00	0.00	0.04	0.00	3.57	3.96	15.0	18	30.4	35	39.2	49
06/11/2022 08:20	998.9	998.9	998.8	980.7	56.5	56.5	56.5	7.9	7.9	7.9	6.7	6.7	6.6	9.1	9.1	9.1	7.3	7.3	7.2	15	15	15	5	2.4	S	5	SSW	0.20	7.2	7.3	7.2	2.4	S	5	S	7.2	7.2	0.20	0.0	0.0	26	30	0.00	0.00	0.00	0.04	0.00	3.55	4.25	15.0	19	30.1	37	38.3	50
06/11/2022 08:25	998.8	998.9	998.8	980.6	56.5	56.5	56.5	7.9	7.9	7.9	6.8	6.8	6.8	9.1	9.1	9.1	7.4	7.4	7.3	15	15	15	5	2.1	SSW	5	SW	0.18	7.3	7.3	7.2	2.2	S	5	S	7.2	7.1	0.18	0.0	0.0	35	49	0.00	0.00	0.00	0.04	0.00	3.51	4.42	15.5	19	29.6	38	38.2	53
06/11/2022 08:30	998.7	998.8	998.7	980.5	56.5	56.5	56.5	7.9	7.9	7.9	6.8	6.8	6.7	9.1	9.1	9.1	7.4	7.4	7.4	15	15	15	5	1.6	S	5	SSW	0.14	7.3	7.3	7.3	1.6	S	6	S	7.3	7.2	0.13	0.0	0.0	25	32	0.00	0.00	0.00	0.04	0.00	3.57	4.25	15.3	20	30.3	37	39.8	55
06/11/2022 08:35	998.6	998.7	998.6	980.4	56.5	56.5	56.5	7.9	7.9	7.9	6.9	6.9	6.8	9.1	9.1	9.1	7.5	7.5	7.4	15	15	15	5	1.6	SSW	5	S	0.14	7.4	7.4	7.3	1.4	SSE	5	SSE	7.4	7.3	0.11	0.0	0.0	32	32	0.00	0.00	0.00	0.04	0.00	3.66	4.25	16.3	21	31.4	37	40.3	53
06/11/2022 08:40	998.5	998.6	998.5	980.3	56.5	56.5	56.5	7.9	7.9	7.9	6.9	6.9	6.9	9.1	9.1	9.1	7.5	7.5	7.5	15	15	15	5	2.2	SW	6	SW	0.19	7.4	7.4	7.4	2.4	SW	6	W	7.4	7.4	0.20	0.0	0.0	30	33	0.00	0.00	0.00	0.04	0.00	3.68	4.08	15.8	20	31.6	36	40.9	51
06/11/2022 08:45	998.5	998.5	998.4	980.3	56.5	56.5	56.5	7.9	7.9	7.9	6.9	6.9	6.9	9.1	9.1	9.1	7.5	7.6	7.5	15	15	15	5	3.3	SW	7	SW	0.28	7.4	7.4	7.4	3.9	SW	9	S	7.2	7.1	0.32	0.0	0.0	29	32	0.00	0.00	0.00	0.04	0.00	3.39	3.96	13.7	17	28.2	35	34.7	45
06/11/2022 08:50	998.4	998.5	998.3	980.2	56.5	56.5	56.5	7.9	7.9	7.9	7.0	7.0	6.9	9.1	9.1	9.1	7.6	7.6	7.5	15	15	15	5	4.1	SSW	11	W	0.34	7.4	7.4	7.4	4.9	SSW	11	WSW	6.5	6.5	0.41	0.0	0.0	38	44	0.00	0.00	0.00	0.04	0.00	3.34	3.71	13.0	16	27.6	32	34.5	50
06/11/2022 08:55	998.3	998.4	998.3	980.1	56.5	56.5	56.5	7.9	7.9	7.9	7.0	7.0	7.0	9.1	9.1	9.1	7.6	7.6	7.6	15	15	15	5	5.1	SSW	10	SW	0.43	7.5	7.6	7.4	6.2	SSW	12	WSW	6.0	6.0	0.51	0.0	0.0	43	49	0.00	0.00	0.00	0.04	0.00	3.04	3.79	12.6	16	24.0	33	31.4	47
06/11/2022 09:00	998.3	998.3	998.2	980.1	56.5	56.5	56.5	7.9	7.9	7.9	7.0	7.1	7.0	9.1	9.1	9.1	7.6	7.6	7.6	15	15	15	5	5.8	SSW	11	SW	0.48	7.5	7.5	7.4	7.2	SSW	14	WSW	5.6	5.5	0.60	0.0	0.0	31	37	0.00	0.00	0.00	0.04	0.00	3.31	3.79	13.1	16	27.2	33	33.7	45
06/11/2022 09:05	998.2	998.3	998.2	980.0	56.5	56.5	56.5	7.9	7.9	7.9	7.0	7.0	7.0	9.1	9.1	9.1	7.6	7.6	7.6	15	15	15	5	5.2	SSW	9	SW	0.43	7.6	7.6	7.5	6.1	SSW	11	SW	5.6	5.5	0.50	0.0	0.0	33	44	0.00	0.00	0.00	0.04	0.00	3.33	3.88	13.1	16	27.5	34	36.0	55
06/11/2022 09:10	998.2	998.2	998.1	980.0	56.5	56.5	56.5	7.9	7.9	7.9	7.0	7.0	7.0	9.1	9.1	9.1	7.6	7.6	7.6	15	15	15	5	5.4	SW	9	SW	0.45	7.6	7.6	7.5	6.6	SSW	12	S	5.7	5.6	0.55	0.0	0.0	31	35	0.00	0.00	0.00	0.04	0.00	3.42	3.96	13.6	17	28.6	35	34.1	45
06/11/2022 09:15	998.1	998.1	998.1	979.9	56.5	56.5	56.5	7.9	7.9	7.9	6.9	7.0	6.9	9.1	9.1	9.1	7.6	7.6	7.6	15	15	15	5	5.7	SSW	12	SW	0.47	7.6	7.6	7.6	7.1	SSW	14	WSW	5.6	5.6	0.59	0.0	0.0	17	19	0.00	0.00	0.00	0.04	0.00	3.08	3.71	12.2	17	24.5	32	30.7	46
06/11/2022 09:20	998.1	998.2	998.1	979.9	56.5	56.5	56.5	7.9	7.9	7.9	6.9	6.9	6.9	9.1	9.1	9.1	7.6	7.6	7.6	15	15	15	5	5.6	SW	12	WSW	0.46	7.6	7.6	7.6	6.9	SSW	13	SW	5.5	5.4	0.57	0.0	0.0	18	21	0.00	0.00	0.00	0.04	0.00	2.86	3.71	9.9	14	21.8	32	28.1	40
06/11/2022 09:25	998.0	998.2	998.0	979.8	56.5	56.5	56.5	7.9	7.9	7.9	7.3	7.3	7.0	9.1	9.1	9.1	8.1	8.1	7.7	15	15	15	5	4.5	SSW	9	WSW	0.38	7.7	7.7	7.6	5.5	SSW	11	WSW	5.7	5.6	0.46	0.0	0.0	57	88	0.00	0.00	0.00	0.04	0.00	2.82	3.54	9.3	13	21.4	30	26.5	41
06/11/2022 09:30	998.0	998.1	997.9	979.8	57.3	57.3	56.5	8.1	8.1	7.9	7.6	7.6	7.3	9.1	9.1	9.1	8.6	8.6	8.1	15	15	15	5	3.2	SSW	9	SSW	0.27	7.8	7.8	7.7	3.4	SSW	9	S	6.6	5.9	0.29	0.0	0.0	75	116	0.00	0.00	0.00	0.04	0.00	2.68	3.54	10.0	13	19.7	30	24.7	39
06/11/2022 09:35	998.1	998.2	998.0	979.9	57.3	57.3	56.5	8.1	8.1	7.9	7.6	7.7	7.6	9.1	9.1	9.1	8.4	8.6	8.4	15	15	15	5	3.8	SW	8	WSW	0.31	7.9	7.9	7.9	4.3	SSW	9	WSW	7.1	6.7	0.36	0.0	0.0	46	84	0.00	0.00	0.00	0.04	0.00	2.95	3.71	10.9	15	23.0	32	28.1	40
06/11/2022 09:40	998.1	998.2	998.1	979.9	57.3	57.3	57.3	8.1	8.1	8.1	7.4	7.6	7.4	9.1	9.1	9.1	8.1	8.3	8.1	15	15	15	5	3.7	SSW	8	SW	0.31	8.0	8.0	7.9	4.2	SSW	8	SW	6.9	6.9	0.35	0.0	0.0	26	40	0.00	0.00	0.00	0.04	0.00	2.73	3.62	10.4	14	20.3	31	24.8	39
06/11/2022 09:45	997.9	998.1	997.9	979.7	57.3	57.3	57.3	8.1	8.1	8.1	7.3	7.4	7.3	9.1	9.1	9.1	8.1	8.1	8.1	15	15	15	5	2.9	SSW	7	SSW	0.24	8.1	8.1	8.0	3.2	SSW	9	SSW	7.2	6.9	0.27	0.0	0.0	23	25	0.00	0.00	0.00	0.04	0.00	2.87	3.54	10.9	14	21.9	30	28.9	45
06/11/2022 09:50	997.8	997.9	997.7	979.6	57.3	57.3	57.3	8.1	8.1	8.1	7.4	7.4	7.3	9.1	9.1	9.1	8.2	8.2	8.1	15	15	15	5	1.9	S	5	SW	0.16	8.1	8.1	8.1	1.8	SSW	6	SSW	7.7	7.2	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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/11/2022 14:50	993.7	993.8	993.7	975.6	55.1	55.1	55.1	8.7	8.7	8.7	9.1	9.1	9.1	9.2	9.2	9.2	9.6	9.6	9.6	15	15	15	5	3.9	SSW	8	SW	0.32	10.3	10.4	10.3	4.1	SSW	8	5	9.7	9.6	0.34	0.2	3.2	15	18	0.00	0.00	0.00	0.03	0.00	2.19	2.96	8.5	10	13.8	23	16.7	29
06/11/2022 14:55	993.6	993.8	993.6	975.5	55.1	55.1	55.1	8.7	8.7	8.7	9.1	9.1	9.1	9.2	9.2	9.2	9.6	9.6	9.6	15	15	15	5	3.9	SSW	9	S	0.32	10.3	10.4	10.3	4.0	S	9	5	9.7	9.6	0.33	0.0	2.6	17	18	0.00	0.00	0.00	0.03	0.00	2.27	3.04	8.2	12	14.8	24	20.4	45
06/11/2022 15:00	993.6	993.7	993.6	975.4	55.1	55.1	55.1	8.7	8.7	8.7	8.9	9.1	8.9	9.2	9.2	9.2	9.6	9.6	9.6	15	15	15	5	3.1	SSW	6	S	0.26	10.2	10.3	10.2	3.2	SSW	7	S	9.7	9.7	0.27	0.2	1.2	16	16	0.00	0.00	0.00	0.03	0.00	1.97	2.71	6.7	9	11.1	20	14.1	24
06/11/2022 15:05	993.6	993.6	993.5	975.4	55.4	55.4	55.4	8.7	8.7	8.7	8.9	9.1	8.9	9.2	9.2	9.2	9.6	9.6	9.6	15	15	15	5	2.6	SSW	6	SW	0.22	10.2	10.2	10.2	2.6	SSW	6	SW	10.0	9.8	0.22	0.0	0.8	17	18	0.00	0.00	0.00	0.03	0.00	1.93	2.62	6.8	8	10.7	19	12.4	21
06/11/2022 15:10	993.6	993.6	993.5	975.4	55.4	55.4	55.4	8.8	8.8	8.7	8.9	8.9	8.9	9.2	9.2	9.2	9.6	9.6	9.6	15	15	15	5	2.6	SW	5	SW	0.22	10.2	10.2	10.2	2.8	SSW	6	WSW	10.1	10.0	0.23	0.0	0.8	17	18	0.00	0.00	0.00	0.03	0.00	1.88	2.79	6.3	9	10.1	21	11.9	28
06/11/2022 15:15	993.6	993.7	993.6	975.4	55.4	55.4	55.4	8.8	8.8	8.8	8.9	8.9	8.8	9.2	9.2	9.2	9.6	9.6	9.6	15	15	15	5	2.9	SSW	7	WSW	0.24	10.1	10.2	10.1	2.9	SSW	8	WSW	10.1	10.1	0.24	0.0	0.8	13	16	0.00	0.00	0.00	0.03	0.00	1.98	2.71	6.7	9	11.3	20	12.8	29
06/11/2022 15:20	993.6	993.6	993.6	975.4	55.4	55.4	55.4	8.8	8.8	8.8	8.8	8.8	8.8	9.3	9.3	9.2	9.6	9.6	9.4	15	15	15	5	3.4	SSW	8	SW	0.29	10.1	10.2	10.1	4.0	SSW	8	S	9.8	9.8	0.33	0.0	0.8	11	11	0.00	0.00	0.00	0.03	0.00	1.90	2.71	6.5	8	10.3	20	12.3	27
06/11/2022 15:25	993.2	993.5	993.2	975.1	55.4	55.4	55.4	8.8	8.8	8.8	8.7	8.8	8.7	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	2.8	S	6	SW	0.23	10.1	10.1	10.1	3.0	S	6	SSW	9.8	9.7	0.25	0.0	0.0	11	12	0.00	0.00	0.00	0.03	0.00	1.81	2.46	5.7	8	9.3	17	11.1	20
06/11/2022 15:30	993.4	993.4	993.3	975.3	55.4	55.4	55.4	8.8	8.8	8.7	8.7	8.7	8.7	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	3.2	SSW	8	S	0.27	10.1	10.1	10.1	3.3	SSW	7	SW	9.7	9.7	0.28	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00	1.90	2.54	5.6	7	10.3	18	11.6	21
06/11/2022 15:35	993.5	993.5	993.4	975.3	55.4	55.4	55.4	8.8	8.8	8.8	8.7	8.7	8.7	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	4.1	SSW	9	SW	0.34	10.1	10.1	10.0	4.6	SSW	10	SSW	9.6	9.5	0.38	0.0	0.0	15	16	0.00	0.00	0.00	0.03	0.00	1.83	2.38	6.1	8	9.5	16	10.9	21
06/11/2022 15:40	993.5	993.5	993.5	975.3	55.4	55.4	55.4	8.8	8.8	8.8	8.7	8.7	8.7	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	4.6	SSW	9	SSW	0.38	10.1	10.1	10.0	5.0	SSW	10	SSW	9.2	9.2	0.42	0.0	0.0	15	16	0.00	0.00	0.00	0.03	0.00	1.89	2.71	6.6	9	10.2	20	13.2	22
06/11/2022 15:45	993.5	993.5	993.5	975.4	55.4	55.4	55.4	8.9	8.9	8.8	8.7	8.7	8.6	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	4.4	SW	8	SW	0.37	10.0	10.1	10.0	4.9	SSW	9	SW	9.1	9.0	0.41	0.0	0.0	13	14	0.00	0.00	0.00	0.03	0.00	2.11	2.71	6.8	11	12.8	20	14.7	23
06/11/2022 15:50	993.4	993.5	993.4	975.2	55.4	55.4	55.4	8.9	8.9	8.8	8.7	8.7	8.7	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	3.6	SSW	7	SSW	0.30	10.1	10.1	10.0	4.0	SSW	8	S	9.2	9.1	0.33	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00	1.83	2.54	6.2	9	9.5	18	10.9	21
06/11/2022 15:55	993.3	993.4	993.3	975.2	55.4	55.4	55.4	8.9	8.9	8.9	8.7	8.7	8.7	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	4.5	SSW	11	SW	0.38	10.1	10.1	10.0	4.9	SSW	11	WSW	9.3	9.2	0.41	0.0	0.0	11	11	0.00	0.00	0.00	0.03	0.00	1.94	2.62	5.8	8	10.8	19	12.4	25
06/11/2022 16:00	993.3	993.4	993.3	975.2	55.4	55.4	55.4	8.9	8.9	8.9	8.6	8.7	8.6	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	3.9	SSW	8	SW	0.33	10.0	10.1	10.0	4.4	SSW	10	S	9.2	9.2	0.37	0.0	0.0	11	11	0.00	0.00	0.00	0.03	0.00	1.92	2.62	6.6	11	10.5	19	13.6	21
06/11/2022 16:05	993.4	993.4	993.2	975.2	55.4	55.4	55.4	8.9	8.9	8.9	8.6	8.6	8.6	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	4.0	SSW	8	SSW	0.33	10.0	10.0	9.9	4.5	SSW	8	SSW	9.1	9.1	0.38	0.0	0.0	11	11	0.00	0.00	0.00	0.03	0.00	1.92	2.54	6.1	9	10.6	18	12.6	24
06/11/2022 16:10	993.3	993.4	993.3	975.2	55.1	55.4	55.1	8.9	8.9	8.9	8.6	8.6	8.6	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	3.8	SSW	8	SW	0.32	9.9	10.0	9.9	4.4	SSW	9	SSW	9.1	9.1	0.37	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00	1.84	2.71	6.1	8	9.7	20	11.9	21
06/11/2022 16:15	993.4	993.5	993.3	975.2	55.1	55.1	55.1	8.9	8.9	8.9	8.6	8.6	8.6	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	3.8	SSW	11	SW	0.32	9.9	9.9	9.9	4.2	SSW	10	SW	9.2	9.1	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.84	2.38	5.9	8	9.6	16	11.4	21
06/11/2022 16:20	993.4	993.5	993.3	975.3	55.1	55.1	55.1	8.9	8.9	8.9	8.6	8.6	8.6	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	2.9	SSW	8	SW	0.24	9.9	9.9	9.9	3.1	SSW	6	SW	9.4	9.1	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.78	2.29	5.3	7	8.9	15	12.1	24
06/11/2022 16:25	993.4	993.5	993.4	975.2	55.1	55.1	55.1	8.9	8.9	8.9	8.6	8.6	8.6	9.3	9.3	9.3	9.6	9.6	9.6	15	15	15	5	2.4	SSW	6	SSW	0.20	9.9	9.9	9.9	2.4	SSW	6	W	9.7	9.3	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.81	2.54	5.3	7	9.3	18	12.7	24
06/11/2022 16:30	993.4	993.4	993.3	975.3	55.1	55.1	55.1	8.9	8.9	8.4	8.6	8.6	8.4	9.3	9.3	9.3	9.4	9.6	9.4	15	15	15	5	3.2	SSW	7	SSW	0.27	9.9	9.9	9.9	3.3	SSW	8	SSW	9.7	9.7	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.83	2.54	5.3	7	9.6	18	10.9	19
06/11/2022 16:35	993.5	993.5	993.3	975.3	55.1	55.1	55.1	8.9	8.9	8.4	8.4	8.4	8.4	9.3	9.3	9.3	9.4	9.4	9.4	15	15	15	5	3.2	S	7	SSW	0.27	9.8	9.9	9.8	3.2	S	7	S	9.6	9.6	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.92	2.71	5.9	9	10.5	20	12.5	24
06/11/2022 16:40	993.4	993.5	993.3	975.3	55.1	55.1	55.1	8.9	8.9	8.4	8.4	8.3	9.3	9.3	9.3	9.3	9.4	9.4	9.3	15	15	15	5	4.1	S	8	S	0.34	9.8	9.9	9.8	4.3	S	10	SSE	9.3	9.2	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.00	2.71	5.9	9	11.5	20	13.0	23
06/11/2022 16:45	993.4	993.5	993.3	975.2	55.1	55.1	55.1	8.9	8.9	8.9	8.3	8.4	8.3	9.4	9.4	9.3	9.3	9.4	9.3	15	15	15	5	3.6	S	8	S	0.30	9.8	9.8	9.8	3.9	S	8	SSW	9.1	9.1	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.70	2.46	4.3	6	8.1	17	9.6	23
06/11/2022 16:50	993.3	993.4	993.3	975.2	55.1	55.1	55.1	8.9	8.9	8.9	8.1	8.3	8.1	9.4	9.4	9.3	9.3	9.3	9.3	15	15	15	5	4.4	SSW	7	SSW	0.36	9.7	9.8	9.7	4.7	S	11	SSE	8.9	8.9	0.39	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.66	2.46	4.6	7	7.6	17	10.5	19
06/11/2022 16:55	993.2	993.3	993.2	975.1	55.1	55.1	55.1	8.9	8.9	8.9	7.9	8.1	7.9	9.4	9.4	9.4	9.2	9.3	9.2	15	15	15	5	4.6	SSW	9	SSW	0.38	9.7	9.7	9.7	4.9	SSW	11	SSW	8.8	8.8	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.64	2.21	4.5	6	7.3	14	7.7	14
06/11/2022 17:00	993.3	993.3	993.2	975.1	55.1	55.1	55.1	8.9	8.9	8.9	7.9	7.9	7.9	9.4	9.4	9.4	8.9	9.2	8.9	15	15	15	5	4.2	SSW	9	SSW	0.35	9.6	9.7	9.6	4.8	S	11	SW	8.6	8.6	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.71	2.46	4.3	6	8.2	17	10.5	19
06/11/2022 17:05	993.2	993.3	993.2	975.1	55.4	55.4	55.4	8.9	8.9	8.9	7.8	7.9	7.8	9.4	9.4	9.4	8.9	8.9	8.9	15	15	15	5	5.4	SSW	11	WSW	0.45	9.6	9.6	9.6	6.0	SSW	11	SW	8.4	8.4	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.69	2.46	4.7	7	7.9	17	10.1	22
06/11/2022 17:10	993.3	993.3	993.2	975.2	55.4	55.4	55.4	8.9	8.9	8.9	7.7	7.8	7.7	9.4	9.4	9.4	9.1	9.1	8.9	15	15	15	5	5.5	SSW	10	SW	0.46	9.5	9.6	9.5	6.2	SSW	14	S	8.2	8.2	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.78	2.54	5.0	7	9.0	18	11.4	18
06/11/2022 17:15	993.3	993.4	993.3	975.1	55.4	55.4	55.4	8.9	8.9	8.9	7.6	7.7	7.6	9.4	9.4	9.4	9.1	9.1	9.1	15	15	15	5	5.8	SSW	13	SSW	0.48	9.4	9.5	9.4	6.8	SSW	14	SSW	7.8	7.8	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.64	2.29	3.4	6	7.4	15	9.8	22
06/11/2022 17:20	993.5	993.5	993.2	975.3	55.4	55.4	55.4	8.9	8.9	8.9	7.6	7.6	7.6	9.4	9.4	9.4	8.9	9.1	8.9	15	15	15	5	5.2	SSW	11	WSW	0.43	9.4	9.4	9.4	5.9	SSW	12	SSE	7.8	7.8	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.51	1.96	3.6	5	5.9	11	7.3	17
06/11/2022 17:25	993.4	993.5	993.2	975.3	55.4	55.4	55.4	8.9	8.9	8.9	7.5	7.6	7.5	9.4	9.4	9.4	8.9	8.9	8.8	15	15	15	5	5.6	SW	11	SW	0.47	9.3	9.4	9.3	6.5	SSW	12	W	7.9	7.8	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.53	2.46	3.2	5	6.1	17	8.7	21
06/11/2022 17:30	993.4	993.5	993.4	975.3	55.4	55.4	55.4	8.9	8.9	8.9	7.5	7.5	7.5	9.4	9.4	9.4	8.8	8.9	8.8	15	15	15	5	5.3	SSW	10	SSW	0.44	9.3	9.3	9.3	6.1	SSW	11	WSW	7.7	7.7	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.58	2.46	3.8	6	6.7	17	8.8	20
06/11/2022 17:35	993.4	993.5	993.4	975.3	55.4	55.4	55.4	8.9	8.9	8.9	7.5	7.5	7.4	9.4	9.4	9.4	8.8	8.8	8.8	15	15	15	5	5.3	SSW	13	SW	0.44	9.3	9.3	9.3	6.1	SSW	15	SSW	7.8	7.7	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.61	2.21	3.9	5	7.0	14	9.1	19
06/11/2022 17:40	993.4	993.5	993.4	975.2	55.4	55.4	55.4	8.9	8.9	8.9	7.5	7.5	7.5	9.4	9.4	9.4	8.9	8.9	8.8	15	15	15	5	5.1	SSW	9	SSW	0.42	9.3	9.3	9.2	5.8	SSW	10	SSW	7.9	7.7	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.05	2.62	7.2	10	12.1	19	14.0	23
06/11/2022 17:45	993.4	993.5	993.3	975.3	55.4	55.4	55.4	8.9	8.9	8.9	7.6	7.6	7.6	9.4	9.4	9.4	8.9	8.9	8.8	15	15	15	5	4.9	SSW	9	SSW	0.41	9.2	9.3	9.2	5.6	SSW	11	SSE	7.8	7.8	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.06	3.54	6.3	14	12.2	30	14.6	39
06/11/2022 17:50	993.4	993.5	993.4	975.2	55.7	55.7	55.7	8.9	8.9	8.9	7.6	7.6	7.6	9.4	9.4	9.4	8.8	8.9	8.8	15	15	15	5	5.9	SW	11	WSW	0.49	9.2	9.3	9.2	6.8	SSW	12	WSW	7.8	7.7	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.91	3.21	5.4	9	10.4	26	11.8	28
06/11/2022 17:55	993.4	993.6	993.4	975.3	55.7	55.7	55.7	8.9	8.9	8.9	7.4	7.5	7.4	9.4	9.4	9.4	8.7	8.8	8.7	15	15	15	5	5.1	SW	11	SSW	0.43	9.2	9.2	9.2	5.9	SSW	13	S	7.7	7.6	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.58	2.87	4.3	7	6.7	10	7.9	13
06/11/2022 18:00	993.5	993.5	993.4	975.3	55.7	55.7	55.7	8.9	8.9	8.9	7.3	7.4	7.3	9.4	9.4	9.4	8.6	8.7	8.6	15	15	15	5	4.6	SW	8	SW	0.38	9.2	9.2	9.1	5.2	SSW	10	SSE	7.7	7.6	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.66	2.46	3.7	5	7.6	17	9.3	19
06/11/2022 18:05	993.5	993.5	993.4	975.3	55.7	55.7	55.7	8.9	8.9	8.9	7.3	7.3	7.3	9.4	9.4	9.4	8.6	8.6	8.6	15	15	15	5	5.1	SSW	11	S	0.42	9.1	9.2	9.1	5.9	SSW	11	S	7.8	7.8	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.62	2.38	3.6	6	7.1	16	7.9	17
06/11/2022 18:10	993.5	993.6	993.4	975.4	55.7	55.7	55.7	8.9	8.9	8.9	7.2	7.3	7.2	9.4	9.4	9.4	8.6	8.6	8.6	15	15	15	5	4.2	SSW	9	SSW	0.35	9.1	9.1	9.1	5.0	SSW	11	SSW	7.8	7.8	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.82	2.54	5.3	8	9.4	18	12.2	25
06/11/2022 18:15	993.5	993.6	993.5	975.3	55.7	55.7	55.7	8.9	8.9	8.9	7.1	7.2	7.1	9.4	9.4	9.4	8.4	8.6	8.4	15	15	15	5	4.7	SSW	8	SW	0.39	9.1	9.1	9.1	5.3	SSW	11	S	7.8	7.7	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.74	2.04	5.2	7	8.5	12	10.1	15
06/11/2022 18:20	993.6	993.6	993.5	975.4	55.7	55.7	55.7	8.9	8.9	8.9	6.9	7.1	6.9	9.4	9.4	9.4	8.2	8.4	8.2	15	15	15	5	4.0	SSW	9	SW	0.33	9.0	9.1	9.0	4.4	SSW	10	SSW	7.9	7.8	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.91	2.62	5.7	7	10.5	19	11.8	23
06/11/2022 18:25	993.6	993.6	993.5	975.4	55.7	55.7	55.7	8.9	8.9	8.9	6.9	7.0	6.9	9.4	9.4	9.4	8.2	8.4	8.2	15	15	15	5	4.4	SSW	10	WSW	0.36	9.0	9.1	9.0	5.1	SSW	12	WSW	7.8	7.8	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.94	2.79	6.0	8	10.9	21	13.1	24
06/11/2022 18:30	993.6	993.6	993.5	975.4	55.7	55.7	55.7	8.9	8.9	8.9	6.9	7.0	6.9	9.4	9.4	9.4	8.2	8.2	8.2	15	15	15	5	4.2	SSW	8	WSW	0.35	8.9	9.0	8.9	4.8	SSW	10	SW	7.8	7.7	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.00	2.79	6.5	9	11.5	21	13.9	25
06/11/2022 18:35	993.6	993.6	993.5	975.5	55.7	55.7	55.7	8.9	8.9	8.9	6.7	6.9	6.7	9.4	9.4	9.4	8.1	8.2	8.1	15	15	15	5	3.8	SSW	8	SSW	0.31	8.9	8.9	8.8	4.1	SSW	8	SSW	7.9	7.7	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.09	2.62	7.2	10	12.6	19	14.7	26
06/11/2022 18:40	993.6	993.6	993.5	975.4	55.7	55.7	55.7	8.9	8.9	8.9	6.6	6.7	6.6	9.4	9.4	9.4	7.9	8.1	7.9	15	15	15	5	3.1	SSW	8	SW	0.25	8.8	8.9	8.8	3.5	SSW	9	SSW	7.8	7.8	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.93	3.71	12.2	17	22.6	32	25.7	38
06/11/2022 18:45	993.6	993.7	993.5	975.4	55.7	55.7	55.7	8.9	8.9	8.9	6.5	6.5	6.5	9.4	9.4	9.4	7.8	7.9	7.8	15	15	15	5	3.4	SSW	10	SSW	0.28	8.8	8.8	8.8	3.9	SSW	13	S	8.2	8.0	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.48	3.88	15.8	20	29.2	34	33.5	44
06/11/2022 18:50	993.7	993.7	993.6	975.5	55.9	55.9	55.9	8.9	8.9	8.9	6.5	6.6	6.5	9.4	9.4	9.4	7.8	7.9	7.8	15	15	15	5	3.5	SSW	9	SW	0.29	8.7	8.8	8.7	3.9	SSW	8	SW	8.1	7.9	0.32

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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/11/2022 23:50	995.0	995.0	994.9	976.8	57.3	57.3	57.3	8.4	8.4	8.4	6.1	6.1	6.1	9.4	9.4	9.4	7.6	7.6	7.6	14	15	14	5	7.1	SSW	15	SSW	0.59	7.8	7.9	7.8	8.8	SSW	19	SSW	5.1	5.1	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.2	1	1.3	3	2.7	6
06/11/2022 23:55	995.1	995.1	995.0	976.9	57.3	57.3	57.3	8.4	8.4	8.4	6.1	6.1	6.1	9.4	9.4	9.4	7.5	7.6	7.5	14	14	14	5	5.8	SSW	12	WSW	0.48	7.9	7.9	7.9	6.8	SSW	17	SSE	5.4	5.3	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.87	0.5	2	2.1	10	3.2	12
07/11/2022 00:00	995.1	995.1	995.1	976.9	57.3	57.3	57.3	8.4	8.4	8.4	6.1	6.1	6.1	9.3	9.4	9.3	7.6	7.6	7.5	14	14	14	5	7.2	SSW	14	SW	0.60	7.9	7.9	7.8	8.8	SSW	15	SSE	5.7	5.4	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.4	1	1.4	3	3.2	7
07/11/2022 00:05	995.2	995.2	995.0	977.0	57.3	57.3	57.3	8.4	8.4	8.4	5.9	5.9	5.9	9.3	9.3	9.3	7.4	7.6	7.4	14	14	14	5	5.4	SSW	12	SSW	0.45	7.9	7.9	7.9	6.5	SSW	15	WSW	5.7	5.6	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.17	0.3	1	1.2	2	1.7	7
07/11/2022 00:10	995.1	995.2	995.1	976.9	57.3	57.3	57.3	8.4	8.4	8.4	5.9	5.9	5.9	9.3	9.3	9.3	7.4	7.4	7.4	14	14	14	5	6.1	SSW	13	SW	0.50	7.9	7.9	7.8	7.2	SSW	16	SSW	5.8	5.6	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.78	0.2	1	1.8	9	4.6	15
07/11/2022 00:15	995.1	995.1	995.0	976.9	57.3	57.3	57.3	8.4	8.4	8.4	5.9	5.9	5.9	9.3	9.3	9.3	7.4	7.4	7.3	14	14	14	5	6.7	SSW	12	SW	0.56	7.9	7.9	7.8	8.1	SSW	16	SSE	5.8	5.7	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.43	0.6	1	1.6	5	2.4	5
07/11/2022 00:20	995.2	995.2	995.1	977.0	57.3	57.3	57.3	8.4	8.4	8.3	5.9	5.9	5.9	9.3	9.3	9.3	7.3	7.5	7.3	13	14	13	5	5.4	SSW	13	SW	0.45	7.8	7.9	7.8	6.5	SSW	13	S	5.8	5.6	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.43	0.5	1	1.8	5	3.3	7
07/11/2022 00:25	995.1	995.1	995.0	977.0	57.3	57.3	57.3	8.3	8.3	8.3	5.9	5.9	5.9	9.3	9.3	9.3	7.4	7.4	7.3	13	13	13	5	5.6	SSW	12	SSW	0.46	7.8	7.9	7.8	7.0	SSW	15	SSW	5.8	5.8	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.96	1.1	3	2.7	11	4.8	14
07/11/2022 00:30	995.1	995.1	995.0	976.9	57.6	57.6	57.3	8.3	8.3	8.3	5.9	5.9	5.9	9.3	9.3	9.3	7.3	7.4	7.2	13	13	13	5	4.8	SSW	9	SW	0.40	7.8	7.9	7.8	6.1	SSW	13	SSE	5.9	5.8	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.96	1.3	3	3.1	11	4.6	11
07/11/2022 00:35	995.0	995.1	995.0	976.9	57.6	57.6	57.6	8.3	8.3	8.3	5.9	5.9	5.9	9.3	9.3	9.3	7.3	7.3	7.3	13	13	13	5	5.9	SW	12	SW	0.49	7.8	7.9	7.8	7.4	SSW	15	S	5.9	5.8	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.43	1.0	2	2.5	5	4.5	9
07/11/2022 00:40	995.1	995.1	995.0	976.9	57.6	57.6	57.6	8.3	8.3	8.3	5.9	5.9	5.9	9.3	9.3	9.3	7.4	7.4	7.4	12	13	12	5	5.8	SW	11	SW	0.48	7.8	7.9	7.8	7.2	SSW	15	S	5.8	5.8	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.1	2	2.7	5	5.5	12
07/11/2022 00:45	995.1	995.1	995.0	976.9	57.6	57.6	57.6	8.3	8.3	8.3	5.9	5.9	5.9	9.3	9.3	9.3	7.5	7.5	7.4	12	12	12	5	6.1	SSW	11	SW	0.50	7.9	7.9	7.8	7.2	SSW	15	SW	5.8	5.7	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.43	0.9	2	2.5	5	4.4	11
07/11/2022 00:50	995.1	995.2	995.0	976.9	57.6	57.6	57.6	8.3	8.3	8.3	6.1	6.1	5.9	9.3	9.3	9.3	7.6	7.6	7.5	11	12	11	5	7.9	SW	15	SW	0.66	7.9	7.9	7.8	9.9	SSW	18	WSW	5.4	5.4	0.83	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.35	1.2	3	2.3	4	4.2	9
07/11/2022 00:55	995.1	995.1	995.0	976.9	57.6	57.6	57.6	8.3	8.3	8.3	6.2	6.2	6.1	9.3	9.3	9.3	7.7	7.7	7.6	10	11	10	5	7.4	SSW	14	SW	0.62	7.9	7.9	7.9	9.2	SSW	17	SSW	5.1	5.1	0.77	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.96	1.0	2	3.2	11	6.1	14
07/11/2022 01:00	995.0	995.1	995.0	976.8	57.6	57.6	57.6	8.3	8.3	8.3	6.3	6.3	6.2	9.3	9.3	9.3	7.7	7.8	7.6	9	10	9	5	8.1	SW	16	SW	0.67	8.0	8.0	7.9	10.1	SSW	21	SW	5.2	5.1	0.84	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.26	0.7	1	1.9	3	4.3	10
07/11/2022 01:05	995.2	995.2	995.0	977.0	57.6	57.6	57.6	8.3	8.3	8.3	6.4	6.4	6.3	9.3	9.3	9.3	7.9	7.9	7.7	6	8	6	1	7.6	SW	15	SW	0.63	8.1	8.1	7.9	9.7	SW	19	WSW	5.1	5.1	0.81	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.96	1.1	2	3.0	11	6.7	16
07/11/2022 01:10	995.2	995.3	995.1	977.1	57.6	57.6	57.6	8.3	8.3	8.3	6.3	6.4	6.3	9.3	9.3	9.3	7.9	7.9	7.8	4	6	4	0	7.5	SW	17	S	0.62	8.1	8.1	8.1	9.2	SSW	17	SW	5.3	5.2	0.77	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	2.04	0.8	2	3.2	12	6.2	19
07/11/2022 01:15	995.3	995.4	995.3	977.2	57.6	57.6	57.6	8.3	8.3	8.3	6.5	6.5	6.3	9.3	9.3	9.3	8.1	8.1	7.9	3	4	3	0	8.5	SW	20	SW	0.71	8.2	8.2	8.1	10.4	SSW	21	SW	5.3	5.3	0.87	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	2.12	0.8	2	2.9	13	5.2	18
07/11/2022 01:20	995.5	995.5	995.3	977.3	57.6	57.6	57.6	8.2	8.3	8.2	6.6	6.6	6.5	9.3	9.3	9.3	8.1	8.1	8.1	2	3	2	0	8.3	SW	15	SW	0.69	8.2	8.2	8.2	10.2	SSW	18	SW	5.2	5.2	0.85	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.96	0.6	2	3.2	11	5.0	18
07/11/2022 01:25	995.7	995.7	995.5	977.5	57.6	57.6	57.6	8.2	8.2	8.2	6.5	6.6	6.5	9.3	9.3	9.3	7.9	8.1	7.9	2	2	2	0	7.1	SW	15	SW	0.59	8.3	8.3	8.2	8.9	SSW	19	S	5.4	5.3	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.21	2.04	0.5	1	2.4	12	5.0	17
07/11/2022 01:30	995.8	995.8	995.6	977.6	57.6	57.6	57.6	8.2	8.2	8.2	6.4	6.5	6.4	9.3	9.3	9.3	7.9	7.9	7.9	2	2	2	0	7.2	SW	15	S	0.60	8.3	8.3	8.2	8.7	SSW	16	SW	5.7	5.4	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.87	0.5	2	2.2	10	5.8	15
07/11/2022 01:35	995.9	995.9	995.8	977.7	57.6	57.6	57.6	8.2	8.2	8.2	6.4	6.4	6.4	9.3	9.3	9.3	7.9	7.9	7.9	1	2	1	0	6.1	SW	12	WSW	0.50	8.3	8.3	8.3	7.4	SSW	14	SW	5.9	5.7	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.43	0.4	2	2.3	5	4.2	9
07/11/2022 01:40	996.0	996.0	995.8	977.8	57.6	57.6	57.6	8.2	8.2	8.2	6.4	6.5	6.4	9.3	9.3	9.3	7.9	7.9	7.9	1	1	1	0	6.4	SSW	16	SW	0.53	8.3	8.3	8.3	7.9	SSW	24	SSE	6.2	6.0	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.35	0.4	1	2.0	4	5.8	14
07/11/2022 01:45	996.0	996.0	995.9	977.8	57.6	57.6	57.6	8.2	8.2	8.2	6.4	6.4	6.4	9.3	9.3	9.3	8.1	8.1	7.9	1	1	1	0	6.6	SSW	13	S	0.55	8.3	8.3	8.3	7.9	SSW	15	SSE	6.2	6.2	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.78	0.6	2	2.2	9	4.3	22
07/11/2022 01:50	995.9	996.0	995.9	977.8	57.6	57.6	57.6	8.2	8.2	8.2	6.5	6.5	6.3	9.3	9.3	9.3	8.1	8.1	7.9	1	1	1	0	5.8	SSW	13	SW	0.48	8.3	8.4	8.3	7.0	SSW	16	S	6.2	6.1	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.3	1	1.2	3	3.0	7
07/11/2022 01:55	996.0	996.1	995.9	977.8	57.6	57.6	57.6	8.2	8.2	8.2	6.5	6.5	6.4	9.3	9.3	9.3	8.1	8.1	8.1	1	1	1	0	5.8	SW	14	SW	0.48	8.4	8.4	8.3	7.1	SSW	15	SSW	6.4	6.2	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.5	1	1.8	4	3.8	12
07/11/2022 02:00	996.0	996.1	995.9	977.8	57.9	57.9	57.6	8.2	8.2	8.2	6.5	6.6	6.5	9.3	9.3	9.3	8.1	8.1	8.1	1	1	1	0	6.8	SSW	12	SW	0.56	8.4	8.4	8.3	8.3	SSW	16	SE	6.3	6.3	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.96	0.4	1	3.0	11	5.3	13
07/11/2022 02:05	995.9	996.1	995.9	977.7	57.9	57.9	57.6	8.2	8.2	8.2	6.5	6.6	6.5	9.2	9.3	9.2	8.1	8.1	8.1	0	1	0	0	6.9	SSW	12	SW	0.57	8.4	8.4	8.4	8.1	SSW	17	S	6.1	6.1	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.3	1	1.5	4	3.4	8
07/11/2022 02:10	996.0	996.0	995.9	977.8	57.9	57.9	57.9	8.2	8.2	8.2	6.5	6.5	6.4	9.2	9.2	9.2	7.9	8.1	7.9	0	0	0	0	6.7	SSW	14	S	0.56	8.4	8.4	8.4	8.2	SSW	19	S	6.2	6.1	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.26	0.4	1	1.6	3	3.4	7
07/11/2022 02:15	996.0	996.0	995.9	977.8	57.9	57.9	57.9	8.2	8.2	8.2	6.5	6.5	6.4	9.2	9.2	9.2	8.1	8.1	7.9	0	0	0	0	6.6	SW	12	SW	0.55	8.4	8.4	8.4	8.0	SSW	18	SSE	6.1	6.1	0.67	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.4	1	1.6	4	3.8	12
07/11/2022 02:20	996.0	996.1	996.0	977.8	57.9	57.9	57.9	8.2	8.2	8.2	6.3	6.5	6.3	9.2	9.2	9.2	7.9	8.1	7.9	0	0	0	0	5.6	SW	11	WNW	0.46	8.4	8.4	8.4	6.9	SSW	13	SW	6.3	6.1	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.26	0.5	2	1.6	3	2.6	7
07/11/2022 02:25	996.1	996.1	996.0	977.9	57.9	57.9	57.9	8.2	8.2	8.1	6.3	6.4	6.3	9.2	9.2	9.2	7.9	7.9	7.9	0	0	0	0	5.4	SSW	15	SW	0.45	8.4	8.4	8.4	6.4	SSW	13	SW	6.5	6.3	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.96	0.7	3	2.7	11	5.0	12
07/11/2022 02:30	996.1	996.1	996.0	977.9	57.9	57.9	57.9	8.1	8.1	8.1	6.3	6.4	6.3	9.2	9.2	9.2	7.9	7.9	7.9	0	0	0	0	4.6	SSW	10	SSW	0.38	8.4	8.4	8.3	5.6	SSW	11	WSW	6.7	6.6	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.35	0.5	2	1.9	4	4.6	13
07/11/2022 02:35	996.1	996.2	996.0	977.9	57.9	57.9	57.9	8.1	8.1	8.1	6.2	6.3	6.2	9.2	9.2	9.2	7.8	7.9	7.7	0	0	0	0	3.9	SSW	9	SSW	0.32	8.4	8.4	8.3	4.4	S	10	SSW	7.1	6.7	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.96	0.7	2	2.8	11	4.9	16
07/11/2022 02:40	996.1	996.2	996.1	977.9	57.9	57.9	57.9	8.1	8.1	8.1	6.1	6.2	6.1	9.2	9.2	9.2	7.7	7.8	7.7	0	0	0	0	4.2	SSW	8	S	0.35	8.3	8.4	8.3	5.0	S	10	S	7.2	7.0	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.43	0.8	2	2.6	5	6.1	17
07/11/2022 02:45	996.2	996.2	996.2	978.0	57.9	57.9	57.9	8.1	8.1	8.1	6.3	6.3	6.1	9.2	9.2	9.2	7.9	7.9	7.7	0	0	0	0	4.9	S	11	S	0.41	8.3	8.3	8.3	5.3	S	12	S	7.1	6.9	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.96	1.1	3	2.7	11	6.5	14
07/11/2022 02:50	996.2	996.2	996.1	978.0	57.9	57.9	57.9	8.1	8.1	8.1	6.3	6.3	6.3	9.2	9.2	9.2	7.8	7.9	7.8	0	0	0	0	4.5	S	9	SSE	0.38	8.3	8.3	8.3	4.9	S	9	S	7.0	6.9	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.41	2.04	1.4	3	4.7	12	7.5	16
07/11/2022 02:55	996.2	996.2	996.2	978.0	57.9	57.9	57.9	8.1	8.1	8.1	6.4	6.5	6.3	9.2	9.2	9.2	7.9	7.9	7.8	0	0	0	0	5.1	S	11	S	0.42	8.3	8.3	8.3	5.5	SSE	11	S	6.9	6.9	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.41	2.12	1.4	3	4.8	13	7.2	20
07/11/2022 03:00	996.1	996.2	996.1	978.0	57.9	57.9	57.9	8.1	8.1	8.1	6.5	6.5	6.4	9.2	9.2	9.2	7.9	7.9	7.9	0	0	0	0	3.8	SSE	9	SSE	0.31	8.3	8.3	8.3	3.9	SSE	9	SE	7.0	6.9	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	2.12	1.2	4	3.0	13	6.0	15
07/11/2022 03:05	996.2	996.2	996.1	978.0	57.9	57.9	57.9	8.1	8.1	8.1	6.6	6.6	6.5	9.2	9.2	9.2	7.9	7.9	7.9	0	0	0	0	4.2	SSE	8	SSE	0.35	8.3	8.3	8.3	4.5	SSE	10	SE	7.3	7.1	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.40	2.04	1.5	2	4.5	12	8.4	19
07/11/2022 03:10	996.2	996.2	996.2	978.1	58.1	58.1	57.9	8.1	8.1	8.1	6.7	6.7	6.6	9.2	9.2	9.2	7.9	7.9	7.9	0	0	0	0	3.8	SSE	8	S	0.31	8.3	8.3	8.3	3.9	SSE	8	SSE	7.4	7.3	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	2.04	1.6	3	4.2	12	5.8	17
07/11/2022 03:15	996.1	996.2	996.1	977.9	57.9	58.1	57.9	8.1	8.1	8.1	6.5	6.7	6.5	9.2	9.2	9.2	7.8	7.9	7.8	0	0	0	0	3.4	S	7	S	0.28	8.3	8.4	8.3	3.6	SSE	7	SE	7.6	7.3	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.87	1.3	2	3.8	10	6.0	19
07/11/2022 03:20	996.1	996.2	996.0	977.9	57.9	58.1	57.9	8.1	8.1	8.1	6.4	6.5	6.4	9.2	9.2	9.2	7.8	7.9	7.8	0	0	0	0	4.0	S	10	SE	0.33	8.3	8.3	8.3	4.4	SSE	11	S	7.5	7.3	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.43	0.8	2	2.1	5	4.0	10
07/11/2022 03:25	996.2	996.2	996.0	978.0	57.9	57.9	57.9	8.1	8.1	8.1	6.3	6.4	6.3	9.2	9.2	9.2	7.7	7.9	7.7	0	0	0	0	3.8	SSE	9	SE	0.32	8.3	8.3	8.3	4.2	SSE	9	SSE	7.3	7.3	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	2.04	1.0	2	3.1	12	4.7	19
07/11/2022 03:30	996.2	996.2	996.1	978.0	57.9	58.1	57.9	8.1	8.1	8.1	6.5	6.5	6.3	9.2	9.2	9.2	7.8	7.8	7.8	0	0	0	0	3.0	SSE	7	SE	0.25	8.3	8.3	8.3	3.2	SSE	9	SE	7.5	7.3	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	2.04	1.0	2	4.1	12	6.3	18
07/11/2022 03:35	996.2	996.2	996.2	978.0	57.9	58.1	57.9	8.1	8.1	8.1	6.7	6.7	6.5	9.2	9.2	9.2	7.9	7.9	7.8	0	0	0	0	4.1	SSE	8	SE	0.34	8.3	8.3	8.3	4.4	SSE	10	SE	7.5	7.5	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.43	0.9	2	2.3	5	4.4	15
07/11/2022 03:40	996.2	996.2	996.1	978.0	57.9	57.9	57.9	8.1	8.1	8.1	6.7	6.7	6.7	9.2	9.2	9.2	8.1	8.1	7.9	0	0	0	0	3.8	SSE	9	SSE	0.32	8.3	8.3	8.2	4.1	SSE	9	SE	7.3	7.3	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.78	1.1	2	3.4	9	5.4	11
07/11/2022 03:45	996.3	996.3	996.2	978.1	57.9	57.9	57.9	8.1	8.1	8.1	6.7	6.7	6.7	9.2	9.2	9.2	7.9	8.1	7.9	0	0	0	0	4.1	SSE	14	SSE	0.34	8.3	8.3	8.3	4.5	SSE	15	SE	7.3	7.3	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.40	2.04	1.8	3	4.6	12	6.9	20
07/11/2022 03:50	996.2	996.3	996.2	978.1	57.9	57.9	57.9	8.1	8.1	8.1	6.7	6.7	6.7	9.2	9.2	9.2	7.9	8.1	7.9	0	0	0	0	3.8	SSE	9	SE	0.31	8.3	8.3	8.3	4.1	SSE	10	SSE	7.3	7.2	0.34	0.0	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	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	Sonic Wind Run °C	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/11/2022 08:50	996.9	996.9	996.7	978.7	56.7	56.7	56.7	8.4	8.4	8.4	9.6	9.6	9.4	9.1	9.1	9.1	10.9	10.9	10.8	0	0	0	0	5.8	SSW	14	SSW	0.48	10.6	10.6	10.5	6.8	S	14	SSW	9.2	9.0	0.56	0.0	0.0	34	39	0.00	0.00	0.00	0.03	0.00	1.56	2.54	1.9	5	6.5	18	12.6	34
07/11/2022 08:55	996.9	996.9	996.8	978.7	57.0	57.0	56.7	8.4	8.4	8.4	9.6	9.6	9.6	9.1	9.1	9.1	10.9	10.9	10.9	0	0	0	0	4.9	SSW	9	WSW	0.41	10.6	10.7	10.6	5.6	SSW	10	SSE	9.4	9.2	0.46	0.0	0.0	37	40	0.00	0.00	0.00	0.03	0.00	1.47	2.12	1.8	3	5.4	13	9.7	23
07/11/2022 09:00	996.9	997.0	996.9	978.7	57.0	57.0	57.0	8.4	8.4	8.4	9.6	9.6	9.6	9.1	9.1	9.1	11.0	11.0	10.9	0	0	0	0	3.9	SSW	9	SW	0.33	10.7	10.7	10.6	4.6	S	12	WSW	9.8	9.4	0.38	0.0	0.0	42	46	0.00	0.00	0.00	0.03	0.00	1.39	2.21	1.7	4	4.5	14	8.1	20
07/11/2022 09:05	996.9	997.0	996.9	978.7	57.0	57.0	56.7	8.4	8.4	8.4	9.7	9.7	9.6	9.1	9.1	9.1	11.1	11.1	11.1	0	0	0	0	5.2	SSW	14	S	0.44	10.8	10.8	10.7	5.5	S	12	S	9.9	9.8	0.46	0.0	0.0	40	42	0.00	0.00	0.00	0.03	0.00	1.36	1.96	1.0	3	4.2	11	8.9	21
07/11/2022 09:10	997.0	997.0	996.9	978.8	56.7	57.0	56.7	8.4	8.4	8.4	9.8	9.8	9.7	9.1	9.1	9.1	11.2	11.2	11.1	0	0	0	0	4.3	S	10	S	0.36	10.9	10.9	10.8	4.6	S	9	SSE	10.1	9.9	0.38	0.0	0.0	43	46	0.00	0.00	0.00	0.03	0.00	1.32	2.12	1.3	3	3.7	13	7.5	16
07/11/2022 09:15	997.0	997.0	997.0	978.8	56.7	56.7	56.7	8.4	8.4	8.4	9.8	9.8	9.8	9.1	9.1	9.1	11.2	11.2	11.2	0	0	0	0	4.9	S	13	SW	0.41	11.0	11.0	10.9	5.2	S	17	SSW	10.2	10.1	0.44	0.0	0.0	40	49	0.00	0.00	0.00	0.03	0.00	1.42	2.04	1.4	3	4.8	12	10.8	25
07/11/2022 09:20	997.0	997.0	996.9	978.8	56.7	56.7	56.7	8.4	8.4	8.4	9.9	9.9	9.8	9.1	9.1	9.1	11.3	11.3	11.2	0	0	0	0	6.1	SSW	15	SSW	0.50	11.1	11.1	11.0	6.4	S	15	SSE	10.1	10.1	0.54	0.0	0.0	45	49	0.00	0.00	0.00	0.03	0.00	1.31	1.52	1.7	3	3.6	6	8.0	21
07/11/2022 09:25	996.9	997.0	996.9	978.7	56.7	56.7	56.7	8.4	8.4	8.4	10.0	10.0	9.9	9.1	9.1	9.1	11.3	11.3	11.3	0	0	0	0	5.2	S	11	S	0.44	11.1	11.1	11.1	5.8	S	13	WSW	10.1	9.9	0.48	0.0	0.0	48	54	0.00	0.00	0.00	0.03	0.00	1.43	2.21	1.4	3	4.9	14	8.4	21
07/11/2022 09:30	997.0	997.0	996.9	978.8	56.7	56.7	56.7	8.4	8.4	8.4	10.2	10.2	10.0	9.1	9.1	9.1	11.4	11.4	11.3	0	0	0	0	5.0	SSW	11	WSW	0.42	11.2	11.2	11.1	5.7	S	13	WSW	10.2	10.0	0.47	0.0	0.0	59	67	0.00	0.00	0.00	0.03	0.00	1.39	2.12	1.4	3	4.4	13	7.5	15
07/11/2022 09:35	996.9	997.0	996.9	978.7	56.7	56.7	56.7	8.4	8.4	8.4	10.2	10.2	10.2	9.1	9.1	9.1	11.4	11.5	11.4	0	0	0	0	5.6	SSW	15	S	0.46	11.2	11.3	11.2	5.9	S	14	S	10.2	10.2	0.49	0.0	0.0	48	58	0.00	0.00	0.00	0.03	0.00	1.34	1.61	1.7	3	3.9	7	10.0	22
07/11/2022 09:40	996.9	997.0	996.9	978.7	56.7	56.7	56.7	8.4	8.4	8.4	10.2	10.2	10.1	9.1	9.1	9.1	11.5	11.5	11.4	0	0	0	0	5.0	SSW	10	SSW	0.42	11.3	11.3	11.3	5.6	S	15	SSE	10.4	10.3	0.46	0.0	0.0	48	51	0.00	0.00	0.00	0.02	0.00	1.49	2.29	1.5	3	5.7	15	11.4	24
07/11/2022 09:45	996.9	996.9	996.8	978.7	56.7	56.7	56.7	8.4	8.4	8.4	10.2	10.2	10.2	9.1	9.1	9.1	11.5	11.5	11.4	0	0	0	0	6.7	SSW	16	SW	0.56	11.3	11.3	11.3	7.2	S	17	SW	10.3	10.1	0.60	0.0	0.0	45	51	0.00	0.00	0.00	0.02	0.00	1.60	2.54	1.8	4	6.9	18	11.1	20
07/11/2022 09:50	996.9	997.0	996.8	978.7	56.7	56.7	56.7	8.6	8.6	8.4	10.3	10.3	10.2	9.1	9.2	9.1	11.6	11.6	11.5	0	0	0	0	5.0	SSW	12	SSE	0.42	11.4	11.4	11.3	5.3	SSW	13	SSE	10.3	10.2	0.44	0.0	0.0	55	65	0.00	0.00	0.00	0.02	0.00	1.46	2.21	1.8	4	5.3	14	9.4	24
07/11/2022 09:55	996.9	997.0	996.9	978.7	56.7	56.7	56.7	8.6	8.6	8.6	10.2	10.3	10.2	9.2	9.2	9.1	11.5	11.6	11.5	1	2	1	0	6.2	SSW	13	S	0.52	11.4	11.4	11.4	7.2	SSW	15	S	10.4	10.2	0.60	0.0	0.0	45	53	0.00	0.00	0.00	0.02	0.00	1.55	2.46	1.6	3	6.3	17	12.7	34
07/11/2022 10:00	996.9	997.0	996.9	978.7	56.7	56.7	56.7	8.6	8.6	8.6	10.3	10.3	10.2	9.2	9.2	9.1	11.6	11.6	11.4	0	1	0	0	6.8	SSW	15	SSW	0.56	11.5	11.5	11.4	7.7	SSW	16	SW	10.2	10.2	0.64	0.0	0.0	55	70	0.00	0.00	0.00	0.02	0.00	1.64	2.21	1.6	3	7.4	14	12.6	35
07/11/2022 10:05	997.0	997.0	996.9	978.8	56.7	56.7	56.7	8.6	8.6	8.6	10.5	10.5	10.3	9.2	9.2	9.2	11.7	11.7	11.6	0	0	0	0	6.2	SSW	18	S	0.52	11.6	11.6	11.4	7.2	SSW	18	S	10.4	10.1	0.60	0.0	0.0	72	83	0.00	0.00	0.00	0.02	0.00	1.48	2.04	2.2	4	5.5	12	9.4	22
07/11/2022 10:10	997.0	997.0	997.0	978.8	56.7	56.7	56.7	8.6	8.6	8.6	10.7	10.7	10.5	9.2	9.2	9.2	11.7	11.7	11.7	1	2	0	0	6.4	SSW	16	SSW	0.54	11.6	11.7	11.6	7.3	SSW	17	S	10.3	10.1	0.61	0.0	0.0	84	91	0.00	0.00	0.00	0.02	0.00	1.39	1.61	1.8	3	4.5	7	9.0	15
07/11/2022 10:15	997.1	997.1	997.0	978.9	56.7	56.7	56.7	8.6	8.6	8.6	10.5	10.7	10.5	9.2	9.2	9.2	11.8	11.8	11.7	3	3	1	0	5.8	SSW	14	SW	0.48	11.7	11.7	11.7	6.4	SSW	14	SW	10.5	10.4	0.54	0.0	0.0	65	79	0.00	0.00	0.00	0.02	0.00	1.40	2.21	1.8	3	4.6	14	7.8	19
07/11/2022 10:20	997.1	997.2	997.1	978.9	56.7	56.7	56.7	8.6	8.6	8.6	10.3	10.5	10.3	9.2	9.2	9.2	11.7	11.8	11.7	1	3	1	0	7.4	SSW	13	WSW	0.61	11.7	11.7	11.7	8.4	SSW	16	WSW	10.3	10.3	0.70	0.0	0.0	61	67	0.00	0.00	0.00	0.02	0.00	1.56	2.12	1.9	3	6.4	13	12.6	23
07/11/2022 10:25	997.1	997.2	997.1	978.9	57.3	57.3	56.7	8.6	8.6	8.6	10.3	10.3	10.3	9.2	9.2	9.2	11.7	11.7	11.7	1	1	0	0	6.4	SSW	14	SW	0.54	11.8	11.8	11.7	7.2	S	15	SSE	10.3	10.2	0.60	0.0	0.0	57	60	0.00	0.00	0.00	0.02	0.00	1.54	2.29	2.0	4	6.2	15	10.5	30
07/11/2022 10:30	997.2	997.2	997.1	979.0	57.3	57.3	57.3	8.6	8.6	8.6	10.3	10.3	10.3	9.2	9.2	9.2	11.9	11.9	11.8	0	1	0	0	6.9	SSW	15	SSW	0.57	11.8	11.8	11.7	7.5	SSW	16	SSE	10.5	10.2	0.62	0.0	0.0	65	74	0.00	0.00	0.00	0.02	0.00	1.50	2.38	2.0	4	5.8	16	11.2	26
07/11/2022 10:35	997.2	997.2	997.1	979.0	57.3	57.3	57.3	8.6	8.6	8.6	10.6	10.6	10.3	9.2	9.2	9.2	12.0	12.0	11.9	0	0	0	0	7.2	SSW	15	S	0.60	11.8	11.8	11.8	8.4	SSW	16	SSW	10.3	10.2	0.70	0.0	0.0	78	81	0.00	0.00	0.00	0.02	0.00	1.61	2.29	2.4	6	7.0	15	12.0	25
07/11/2022 10:40	997.3	997.3	997.2	979.1	57.3	57.3	57.3	8.6	8.6	8.6	10.8	10.8	10.6	9.2	9.2	9.2	12.2	12.2	12.0	0	0	0	0	6.1	SSW	11	SSW	0.51	11.9	11.9	11.8	6.8	SSW	13	SSW	10.4	10.2	0.56	0.0	0.0	77	83	0.00	0.00	0.00	0.02	0.00	1.53	2.21	2.0	3	6.1	14	10.2	19
07/11/2022 10:45	997.3	997.3	997.2	979.1	57.3	57.3	57.3	8.6	8.6	8.6	10.9	10.9	10.8	9.2	9.2	9.2	12.2	12.2	12.2	0	0	0	0	7.2	SSW	18	S	0.60	11.9	11.9	11.9	8.1	SSW	16	S	10.6	10.5	0.68	0.0	0.0	80	81	0.00	0.00	0.00	0.02	0.00	1.57	2.21	2.4	5	6.5	14	10.7	30
07/11/2022 10:50	997.3	997.3	997.2	979.1	57.3	57.3	57.3	8.6	8.6	8.6	10.9	10.9	10.9	9.2	9.2	9.2	12.2	12.2	12.2	0	0	0	0	7.6	SSW	15	SW	0.63	12.1	12.1	11.9	8.6	SSW	18	S	10.6	10.5	0.71	0.0	0.0	75	81	0.00	0.00	0.00	0.02	0.00	1.40	1.87	1.9	3	4.7	10	6.8	17
07/11/2022 10:55	997.2	997.3	997.2	979.0	57.3	57.3	57.3	8.6	8.6	8.6	11.0	11.0	10.9	9.2	9.2	9.2	12.3	12.3	12.2	0	0	0	0	7.0	SSW	14	SW	0.58	12.1	12.1	12.1	7.5	SSW	16	WSW	10.4	10.4	0.62	0.0	0.0	83	84	0.00	0.00	0.00	0.02	0.00	1.50	2.46	2.4	4	5.7	17	9.7	20
07/11/2022 11:00	997.2	997.3	997.2	979.0	57.3	57.3	57.3	8.6	8.7	8.6	11.1	11.1	11.0	9.2	9.2	9.2	12.3	12.3	12.3	0	0	0	0	7.0	SSW	15	SW	0.58	12.1	12.1	12.1	7.9	SSW	14	SW	10.7	10.5	0.66	0.0	0.0	81	90	0.00	0.00	0.00	0.02	0.00	1.62	2.38	2.1	4	7.1	16	13.3	24
07/11/2022 11:05	997.3	997.3	997.1	979.1	57.3	57.3	57.3	8.7	8.7	8.7	11.2	11.2	11.1	9.2	9.2	9.2	12.4	12.4	12.3	1	1	0	0	8.2	SSW	17	SSW	0.69	12.2	12.2	12.1	9.5	SSW	21	SSW	10.4	10.4	0.79	0.0	0.0	93	97	0.00	0.00	0.00	0.02	0.00	1.43	2.38	2.1	4	4.9	16	10.0	23
07/11/2022 11:10	997.2	997.3	997.2	979.0	57.3	57.3	57.3	8.7	8.7	8.7	11.0	11.2	11.0	9.2	9.2	9.2	12.2	12.4	12.1	2	3	1	0	7.2	SSW	16	SSW	0.60	12.2	12.2	12.2	8.2	SSW	17	WSW	10.5	10.4	0.69	0.0	0.0	90	93	0.00	0.00	0.00	0.02	0.00	1.48	2.21	2.0	4	5.5	14	8.9	20
07/11/2022 11:15	997.1	997.2	997.1	978.9	57.0	57.3	57.0	8.7	8.7	8.7	10.9	11.0	10.9	9.2	9.2	9.2	12.2	12.2	12.2	3	3	2	0	5.9	SSW	13	WSW	0.49	12.3	12.3	12.2	6.6	SSW	14	SSE	10.9	10.4	0.55	0.0	0.0	94	98	0.00	0.00	0.00	0.02	0.00	1.43	2.04	2.1	4	4.9	12	9.2	19
07/11/2022 11:20	997.1	997.2	997.1	978.9	57.0	57.0	57.0	8.7	8.7	8.7	10.8	10.9	10.8	9.2	9.2	9.2	12.2	12.2	12.2	12	12	4	4	8.3	SSW	15	SSW	0.69	12.3	12.3	12.2	9.5	SSW	19	SW	10.7	10.6	0.79	0.0	0.0	96	100	0.00	0.00	0.00	0.02	0.00	1.52	2.38	1.9	4	6.0	16	11.9	27
07/11/2022 11:25	997.1	997.2	997.1	978.9	57.0	57.0	57.0	8.8	8.7	8.7	10.7	10.8	10.7	9.2	9.2	9.2	11.8	12.2	11.8	15	15	13	5	6.9	SSW	17	SSE	0.57	12.3	12.3	12.2	7.8	SSW	16	SW	10.7	10.7	0.65	0.0	0.0	85	91	0.00	0.00	0.00	0.02	0.00	1.41	2.04	1.8	3	4.7	12	9.1	20
07/11/2022 11:30	997.1	997.2	997.1	978.9	56.8	57.0	56.8	8.8	8.8	8.8	10.5	10.7	10.5	9.2	9.2	9.2	11.8	11.8	11.7	15	15	15	5	6.4	SW	14	SW	0.53	12.2	12.3	12.2	7.5	SSW	15	WSW	10.7	10.5	0.62	0.0	0.0	77	84	0.00	0.00	0.00	0.02	0.00	1.43	1.96	1.9	3	4.9	11	7.1	12
07/11/2022 11:35	997.1	997.1	997.0	978.9	56.8	56.8	56.8	8.8	8.8	8.8	10.5	10.5	10.5	9.2	9.2	9.2	12.1	12.1	11.8	15	15	15	5	6.2	SSW	14	SSW	0.51	12.2	12.2	12.2	6.9	SSW	14	S	11.1	10.8	0.58	0.0	0.0	82	86	0.00	0.00	0.00	0.02	0.00	1.52	2.29	2.4	4	5.9	15	11.0	24
07/11/2022 11:40	997.0	997.1	997.0	978.8	56.5	56.8	56.5	8.8	8.8	8.8	10.5	10.6	10.5	9.2	9.2	9.2	11.8	12.1	11.8	15	15	15	5	7.4	SSW	17	WSW	0.62	12.2	12.2	12.2	8.5	SSW	17	SW	10.9	10.9	0.71	0.0	0.0	82	86	0.00	0.00	0.00	0.02	0.00	1.40	2.04	1.7	3	4.6	12	7.2	18
07/11/2022 11:45	997.1	997.1	997.0	978.9	56.5	56.5	56.5	8.8	8.8	8.8	10.5	10.5	10.5	9.2	9.2	9.2	11.7	11.9	11.7	15	15	15	5	6.4	SW	13	SW	0.53	12.2	12.2	12.2	7.2	SSW	18	W	10.8	10.8	0.60	0.0	0.0	80	83	0.00	0.00	0.00	0.02	0.00	1.33	1.52	1.9	4	3.8	6	5.3	12
07/11/2022 11:50	997.1	997.1	997.0	978.9	56.2	56.5	56.2	8.9	8.9	8.8	10.5	10.5	10.5	9.2	9.2	9.2	11.8	11.8	11.7	15	15	15	5	6.8	SSW	15	SW	0.57	12.2	12.2	12.2	7.9	SSW	18	SSW	10.8	10.7	0.66	0.0	0.0	82	86	0.00	0.00	0.00	0.02	0.00	1.35	1.61	1.8	3	4.0	7	7.1	13
07/11/2022 11:55	997.1	997.1	997.0	978.9	56.2	56.2	56.2	8.9	8.9	8.9	10.8	10.8	10.8	9.2	9.2	9.2	12.1	12.1	11.8	15	15	15	5	6.0	SSW	12	SW	0.50	12.2	12.2	12.2	6.5	SSW	13	S	11.1	10.8	0.54	0.0	0.0	93	98	0.00	0.00	0.00	0.02	0.00	1.37	1.96	2.0	4	4.2	11	7.3	21
07/11/2022 12:00	997.0	997.1	997.0	978.8	56.2	56.2	56.2	8.9	8.9	8.9	10.8	10.8	10.7	9.3	9.3	9.2	12.2	12.3	12.1	15	15	15	5	5.6	SSW	12	SW	0.46	12.3	12.3	12.2	6.2	SSW	14	SSW	11.1	10.9	0.52	0.0	0.0	90	102	0.00	0.00	0.00	0.02	0.00	1.42	2.04	1.4	3	4.9	12	8.1	16
07/11/2022 12:05	997.1	997.1	997.0	978.9	56.2	56.2	56.2	8.9	8.9	8.9	10.8	10.8	10.8	9.3	9.3	9.3	12.3	12.3	12.2	15	15	15	5	6.2	SSW	13	SW	0.51	12.3	12.3	12.2	7.0	SSW	16	SW	11.2	11.2	0.58	0.0	0.0	94	102	0.00	0.00	0.00	0.02	0.00	1.42	2.12	1.6	4	4.9	13	9.4	19
07/11/2022 12:10	997.1	997.1	997.0	978.9	56.2	56.2	56.2	8.9	8.9	8.9	11.0	11.0	10.8	9.3	9.3	9.3	12.6	12.6	12.3	15	15	15	5	5.8	SW	13	SW	0.48	12.4	12.4	12.3	6.5	SSW	14	SSW	11.4	11.3	0.54	0.0	0.0	104	109	0.00	0.00	0.00	0.02	0.00	1.35	1.61	2.0	4	4.0	7	9.1	19
07/11/2022 12:15	997.1	997.1	997.0	978.9	56.2	56.2	56.2	8.9	8.9	8.9	11.1	11.1	11.0	9.3	9.3	9.3	12.7	12.7	12.6	15	15	15	5	5.5	SSW	12	SW	0.46	12.4	12.4	12.4	6.1	SSW	12	S	11.6	11.3	0.50	0.0	0.0	99	102	0.00	0.00	0.00	0.02	0.00	1.32	2.12	1.7	3	3.7	13	7.5	18
07/11/2022 12:20	997.0	997.1	997.0	978.8	55.9	56.2	55.9	8.9	8.9	8.9	11.2	11.2	11.1	9.3	9.3	9.3	12.7	12.7	12.7	15	15	15	5	5.8	SSW	13	WSW	0.48	12.5	12.5	12.4	6.2	SSW	14	WSW	11.7	11.6	0.52	0.0	0.0	89	93	0.00	0.00	0.00	0.02	0.00	1.52	2.29	2.1	4	6.0	15	8.5	20
07/11/2022 12:25	997.1	997.1	997.0	978.9	55.9	55.9	55.9	8.9	8.9	8.9	11.3	11.3	11.1	9.3	9.3	9.3	12.7	12.7	12.6	15	15	15	5	5.1	SSW	14	SW	0.43	12.5	12.6	12.5	5.6	SSW	13	SW	11.7	11.6	0.46	0.0	0.0	99	113	0.00	0.00	0.00	0.02	0.00	1.37	2.21	1.8	4	4.3	14	6.5	18
07/11/2022 12:30	997.0	997.1	997.0	978.8	55.9	55.9	55.9	8.9	8.9	8.9	11.3	11.3	11.3	9.3	9.3	9.3	12.7	12.7	12.7	15	15	15	5	5.8	SSW	12	S	0.48	12.6	12.6	12.5	6.4	SSW	15	SW	11.7	11.7	0.54	0.0	0.0	98	105	0.00	0.00	0.00	0.02	0.00	1.46	2.29	1.9	4	5.3	15	9.2	20
07/11/2022 12:35	996.9	997.0	996.9	978.7	55.9	55.9	55.9	8.9	8.9	8.9	11.2	11.3	11.2	9.3	9.3	9.3	12.9	12.9	12.8	14	15	14	5	6.6	SSW	16	S	0.55	12.6	12.6	12.6	6.9	SSW	16	SSE	11.7	11.6	0.58	0.0	0.0	92	100	0.00	0.00	0.00	0.02	0.00	1.44	2.12	2.2	4	5.0	13	8.6	20
07/11/2022 12:40	996.9	997.0	996.9	978.7	55.9	55.9	55.9	9.1	9.1	8.9	11.3	11.3	11.3	9.3	9.3	9.3	12.9	12.9	12.9	12	14	12	5	6.1	SSW	12	SSE	0.50	12.7	12.7	12.6	6.5	SSW	13	SSE	11.8	11.6	0.54	0.0	0.0	85	90	0.00	0.00	0.00	0.02	0.00	1.45	2.12	2.6	4	5.2	13	8.5	22
07/11/2022 12:45	996.9	997.0	996.9	978.7	55.9	55.9	55.9	9.1	9.1	9.1	10.9	11.3	10.9	9.3	9.3	9.3	12.6	12.9	12.6	7	11	7	4	5.8	SSW	13	SW	0.48	12.6	12.7	12.6	6.3	S	14	WSW	11.7	11.7	0.53	0.0	0.0	39	60	0.00	0.00	0.00	0.02	0.00	1.42	2.21	1.8	3	4.9	14	7.6	19
07/11/2022 12:50	997.0	997.0	996.8	978.8	55.9	55.9	55.9	9.1	9.1	9.1	10.8	10.9	10.8	9.3	9.3	9.3	12.4	12.6	12.4	3	4	3	0	5.6	SSW	13	S	0.47	12.6	12.6	12.6	6.2	SSW	14	SW	11.7	11.6	0.52	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	Sonic Wind Run °C	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/11/2022 17:50	994.7	994.9	994.5	976.5	56.7	56.7	56.7	9.7	9.7	9.7	11.2	11.2	11.1	9.7	9.7	9.7	12.8	12.8	12.8	0	0	0	0	7.9	S	22	S	0.66	13.1	13.1	13.0	8.2	S	19	S	11.6	11.4	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.86	2.46	6.2	9	9.9	17	13.4	22
07/11/2022 17:55	994.5	994.7	994.5	976.4	57.6	57.6	56.7	9.8	9.8	9.7	11.2	11.2	11.2	9.7	9.7	9.7	12.9	12.9	12.8	0	0	0	0	8.7	S	22	S	0.72	13.1	13.1	13.1	9.2	S	17	SE	11.6	11.5	0.77	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.71	4.9	7	9.2	20	12.5	24
07/11/2022 18:00	994.5	994.6	994.4	976.4	57.6	57.6	57.6	9.8	9.8	9.8	11.2	11.3	11.2	9.7	9.7	9.7	12.9	12.9	12.9	0	0	0	0	7.6	S	18	S	0.63	13.1	13.1	13.1	7.9	S	16	S	11.4	11.4	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.61	2.29	3.6	6	7.0	15	11.2	22
07/11/2022 18:05	994.4	994.6	994.3	976.3	57.6	57.6	57.6	9.8	9.8	9.8	11.2	11.2	11.2	9.7	9.7	9.7	12.8	12.8	12.8	0	0	0	0	7.7	SSW	17	SSW	0.64	13.1	13.1	13.1	8.2	S	19	S	11.8	11.4	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.72	2.29	3.4	6	8.2	15	12.0	21
07/11/2022 18:10	994.5	994.5	994.4	976.3	57.6	57.6	57.6	9.8	9.8	9.8	11.1	11.2	11.1	9.7	9.7	9.7	12.8	12.8	12.8	0	0	0	0	8.1	S	17	SSE	0.68	13.1	13.1	13.1	8.7	S	18	S	11.7	11.7	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.63	2.46	3.3	6	7.2	17	12.2	27
07/11/2022 18:15	994.4	994.5	994.4	976.2	57.6	57.6	57.6	9.8	9.8	9.8	11.1	11.1	11.1	9.7	9.7	9.7	12.8	12.8	12.8	0	0	0	0	7.6	SSW	16	SW	0.63	13.1	13.1	13.1	8.4	S	18	S	11.5	11.5	0.70	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.46	3.6	5	9.1	17	14.7	28
07/11/2022 18:20	994.4	994.5	994.3	976.3	57.6	57.6	57.6	9.8	9.8	9.8	11.0	11.1	11.0	9.7	9.7	9.7	12.7	12.8	12.7	0	0	0	0	5.9	S	19	SSW	0.49	13.1	13.1	13.1	6.4	S	21	SSW	11.8	11.4	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.00	2.79	5.1	8	11.6	21	17.7	36
07/11/2022 18:25	994.4	994.5	994.4	976.3	57.6	57.6	57.6	9.8	9.8	9.8	11.1	11.1	11.0	9.7	9.7	9.7	12.9	12.9	12.7	0	0	0	0	9.1	S	18	SSW	0.76	13.1	13.1	13.1	9.8	S	20	SSE	11.8	11.7	0.81	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.04	2.79	4.8	8	12.0	21	17.2	31
07/11/2022 18:30	994.5	994.5	994.4	976.3	57.6	57.6	57.6	9.8	9.8	9.8	11.1	11.1	11.1	9.7	9.7	9.7	12.9	12.9	12.8	0	0	0	0	7.5	SSW	15	SSE	0.62	13.1	13.1	13.1	8.2	S	16	S	11.4	11.4	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.95	3.21	5.1	8	10.9	26	17.9	36
07/11/2022 18:35	994.4	994.5	994.4	976.3	57.6	57.6	57.6	9.8	9.8	9.8	11.1	11.1	11.1	9.7	9.7	9.7	12.8	12.9	12.8	0	0	0	0	7.6	S	18	S	0.63	13.1	13.1	13.1	8.3	S	17	S	11.4	11.3	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.54	4.6	6	10.7	18	17.6	37
07/11/2022 18:40	994.5	994.6	994.4	976.3	57.6	57.6	57.6	9.8	9.8	9.8	11.1	11.1	11.1	9.7	9.7	9.7	12.8	12.8	12.8	0	0	0	0	7.1	S	15	SSW	0.59	13.1	13.1	13.1	7.5	S	14	S	11.8	11.5	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.86	2.62	3.8	6	9.9	19	16.7	43
07/11/2022 18:45	994.5	994.6	994.5	976.3	57.3	57.6	57.3	9.8	9.8	9.8	11.1	11.1	11.1	9.8	9.8	9.7	12.9	12.9	12.8	0	0	0	0	8.8	S	20	SE	0.73	13.1	13.1	13.1	9.6	S	22	SW	11.5	11.5	0.80	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.98	2.71	3.6	5	11.2	20	17.7	33
07/11/2022 18:50	994.5	994.6	994.4	976.4	57.3	57.3	57.3	9.8	9.8	9.8	11.2	11.2	11.1	9.8	9.8	9.8	12.9	12.9	12.9	0	0	0	0	8.9	S	22	S	0.74	13.1	13.2	13.1	9.2	S	21	S	11.4	11.4	0.77	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.46	2.7	5	8.4	17	12.7	25
07/11/2022 18:55	994.4	994.7	994.4	976.3	57.3	57.3	57.3	9.8	9.8	9.8	11.2	11.2	11.2	9.8	9.8	9.8	12.9	12.9	12.9	0	0	0	0	8.4	S	17	SSE	0.70	13.1	13.2	13.1	8.8	S	20	SSE	11.4	11.1	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.68	2.46	3.1	6	7.9	17	14.8	25
07/11/2022 19:00	994.6	994.6	994.4	976.4	57.3	57.3	57.3	9.8	9.8	9.8	11.0	11.2	11.0	9.8	9.8	9.8	12.7	12.9	12.7	0	0	0	0	6.3	S	12	S	0.53	13.1	13.2	13.1	6.7	S	14	SSE	11.8	11.4	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.83	2.71	3.1	5	9.5	20	14.8	36
07/11/2022 19:05	994.5	994.6	994.4	976.4	57.3	57.3	57.3	9.8	9.8	9.8	11.0	11.1	11.0	9.8	9.8	9.8	12.7	12.8	12.7	0	0	0	0	8.4	S	22	S	0.70	13.1	13.1	13.1	8.9	S	24	SSE	11.9	11.7	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.05	6.21	4.0	21	12.1	48	17.7	70
07/11/2022 19:10	994.4	994.6	994.4	976.3	57.3	57.3	57.3	9.8	9.8	9.8	11.0	11.0	11.0	9.8	9.8	9.8	12.7	12.8	12.7	0	1	0	0	7.9	S	19	SSW	0.66	13.1	13.1	13.1	8.4	S	24	S	11.7	11.6	0.70	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.84	2.46	3.0	5	9.7	17	16.2	31
07/11/2022 19:15	994.5	994.6	994.5	976.4	57.3	57.3	57.3	9.8	9.8	9.8	11.0	11.0	10.9	9.8	9.8	9.8	12.7	12.7	12.7	0	0	0	0	7.5	S	14	SSW	0.62	13.1	13.1	13.1	7.9	S	15	S	11.7	11.4	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.87	2.54	2.9	5	10.0	18	18.0	43
07/11/2022 19:20	994.6	994.7	994.5	976.5	57.3	57.3	57.3	9.8	9.8	9.8	11.0	11.1	11.0	9.8	9.8	9.8	12.7	12.7	12.7	0	0	0	0	8.0	S	18	SSE	0.67	13.1	13.1	13.1	8.3	S	17	S	11.7	11.6	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.82	2.46	3.1	5	9.4	17	16.3	26
07/11/2022 19:25	994.6	994.6	994.5	976.4	57.3	57.3	57.3	9.8	9.8	9.8	10.9	11.0	10.9	9.8	9.8	9.8	12.7	12.7	12.7	0	0	0	0	8.3	S	17	S	0.69	13.1	13.1	13.0	8.8	SSE	19	SSE	11.4	11.4	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.46	3.2	5	9.2	17	15.8	30
07/11/2022 19:30	994.7	994.7	994.5	976.5	57.0	57.3	57.0	9.8	9.8	9.8	10.9	10.9	10.9	9.8	9.8	9.8	12.7	12.7	12.7	0	0	0	0	7.3	S	15	SSE	0.61	13.0	13.1	13.0	7.4	SSE	17	SW	11.6	11.4	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.54	3.0	5	8.3	18	14.6	37
07/11/2022 19:35	994.6	994.6	994.5	976.5	57.3	57.3	57.0	9.8	9.8	9.8	11.0	11.0	10.9	9.8	9.8	9.8	12.7	12.7	12.6	0	0	0	0	6.9	S	15	SSE	0.57	13.0	13.0	13.0	6.9	SSE	16	S	11.9	11.7	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.54	3.2	5	8.6	18	15.1	29
07/11/2022 19:40	994.4	994.5	994.4	976.3	57.0	57.0	57.0	9.8	9.8	9.8	10.8	11.0	10.8	9.8	9.8	9.8	12.6	12.7	12.6	0	0	0	0	6.2	SSE	18	S	0.51	13.0	13.0	12.9	6.1	SSE	13	SE	12.2	12.1	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.54	2.9	5	8.6	18	15.8	29
07/11/2022 19:45	994.3	994.4	994.3	976.2	57.0	57.0	57.0	9.8	9.8	9.8	10.9	10.9	10.8	9.8	9.8	9.8	12.6	12.6	12.6	0	0	0	0	9.1	S	20	S	0.76	12.9	12.9	12.9	9.1	SSE	21	S	11.9	11.8	0.76	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.68	2.46	2.7	5	7.8	17	14.0	25
07/11/2022 19:50	994.3	994.4	994.3	976.2	57.0	57.0	57.0	9.8	9.8	9.8	10.8	10.9	10.8	9.8	9.8	9.8	12.6	12.7	12.6	0	0	0	0	6.2	S	13	S	0.52	12.9	12.9	12.9	6.2	SSE	13	SW	11.6	11.5	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.65	2.54	2.2	5	7.4	18	12.7	27
07/11/2022 19:55	994.3	994.3	994.1	976.2	57.3	57.3	57.0	9.8	9.8	9.8	10.9	10.9	10.8	9.8	9.8	9.8	12.6	12.6	12.6	0	0	0	0	6.7	S	15	SSW	0.56	12.9	12.9	12.9	6.8	SSE	15	SSE	11.9	11.6	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.61	2.54	1.9	3	7.0	18	10.9	24
07/11/2022 20:00	994.2	994.2	994.2	976.1	57.0	57.3	57.0	9.8	9.8	9.8	10.5	10.5	10.3	9.8	9.8	9.8	12.4	12.6	12.4	15	15	0	4	6.6	S	15	S	0.55	12.9	12.9	12.8	6.9	SSE	12	S	12.0	11.9	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.38	2.1	4	8.7	16	15.1	25
07/11/2022 20:05	994.2	994.2	994.1	976.1	56.7	57.0	56.7	9.8	9.8	9.8	10.1	10.3	10.1	9.8	9.8	9.8	11.2	11.4	11.2	15	15	5	5	7.1	S	14	S	0.59	12.8	12.9	12.8	7.0	SSE	15	SSE	11.8	11.8	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.38	2.5	4	9.0	16	15.9	26
07/11/2022 20:10	994.1	994.2	994.1	975.9	56.4	56.7	56.4	9.8	9.8	9.8	10.0	10.1	10.0	9.8	9.8	9.8	11.2	11.2	11.2	15	15	5	5	5.9	S	14	S	0.49	12.8	12.9	12.8	6.1	SSE	12	SSE	11.9	11.8	0.50	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.63	2.29	2.5	4	7.3	15	13.1	22
07/11/2022 20:15	994.1	994.1	993.9	976.0	56.4	56.4	56.4	9.8	9.8	9.8	10.0	10.0	10.0	9.8	9.8	9.8	11.3	11.3	11.2	15	15	5	5	5.6	SSE	12	SSE	0.46	12.7	12.8	12.7	5.8	SSE	12	SSE	11.9	11.8	0.48	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.62	2.4	5	8.6	19	14.2	29
07/11/2022 20:20	994.0	994.1	994.0	975.8	56.4	56.4	56.4	9.8	9.8	9.8	10.0	10.0	10.0	9.8	9.8	9.8	11.4	11.4	11.3	15	15	5	5	5.4	S	13	S	0.45	12.6	12.7	12.6	5.8	S	13	SE	11.9	11.9	0.48	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.69	2.46	2.7	5	7.9	17	13.1	24
07/11/2022 20:25	994.0	994.0	993.9	975.9	56.4	56.4	56.4	9.9	9.9	9.8	9.9	10.0	9.9	9.8	9.8	9.8	11.6	11.6	11.4	15	15	5	5	6.0	S	15	SSW	0.50	12.6	12.6	12.6	6.2	SSE	15	SSE	11.7	11.7	0.51	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.92	2.62	3.0	7	10.6	19	17.1	25
07/11/2022 20:30	994.0	994.0	993.9	975.8	56.4	56.4	56.4	9.9	9.9	9.9	10.0	10.0	9.9	9.8	9.8	9.8	11.7	11.7	11.6	15	15	5	5	7.9	S	20	S	0.66	12.5	12.6	12.5	7.9	S	17	SSW	11.5	11.5	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.54	2.1	4	8.0	18	12.9	26
07/11/2022 20:35	993.8	993.9	993.8	975.7	56.4	56.4	56.4	9.9	9.9	9.9	9.9	10.0	9.9	9.8	9.8	9.8	11.7	11.7	11.7	15	15	5	5	6.8	S	23	S	0.56	12.4	12.5	12.4	7.2	SSE	22	SE	11.3	11.2	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.62	2.54	2.8	4	7.1	18	13.2	37
07/11/2022 20:40	993.8	993.9	993.8	975.7	56.4	56.4	56.4	9.9	9.9	9.9	10.0	10.0	9.9	9.8	9.8	9.8	11.8	11.8	11.7	15	15	5	5	7.7	S	18	SSW	0.64	12.4	12.4	12.4	8.0	SSE	20	SSE	11.3	11.2	0.67	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.62	2.7	5	8.7	19	14.4	29
07/11/2022 20:45	993.8	993.9	993.7	975.6	56.4	56.4	56.4	9.9	9.9	9.9	10.0	10.1	10.0	9.8	9.8	9.8	11.9	11.9	11.8	15	15	5	5	8.6	S	18	SW	0.72	12.4	12.4	12.4	9.0	SSE	20	SSW	10.9	10.9	0.75	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.67	2.29	3.2	5	7.7	15	13.9	22
07/11/2022 20:50	993.5	993.6	993.4	975.3	56.4	56.4	56.4	9.9	9.9	9.9	9.9	10.0	9.9	9.8	9.8	9.8	11.7	11.9	11.7	15	15	5	5	8.3	S	17	SE	0.69	12.4	12.4	12.4	8.7	SSE	17	SE	10.5	10.5	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.67	2.38	2.6	5	7.7	16	13.3	25
07/11/2022 20:55	993.5	993.6	993.5	975.3	56.7	56.7	56.4	9.9	9.9	9.9	10.0	10.0	9.9	9.8	9.8	9.8	12.0	12.0	11.7	15	15	5	5	7.5	S	19	S	0.62	12.4	12.4	12.4	7.8	SSE	21	SSE	10.8	10.6	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.54	2.2	5	7.7	8.9	18.1	27
07/11/2022 21:00	993.5	993.6	993.5	975.4	56.7	56.7	56.7	9.9	9.9	9.9	10.1	10.1	10.1	9.8	9.8	9.8	12.1	12.1	12.0	15	15	5	5	8.6	S	19	SE	0.72	12.4	12.4	12.4	8.8	S	17	SE	10.9	10.8	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.66	2.38	2.7	5	7.6	16	14.2	32
07/11/2022 21:05	993.3	993.5	993.3	975.2	56.7	56.7	56.7	9.9	9.9	9.9	10.3	10.3	10.1	9.8	9.8	9.8	12.2	12.2	12.1	14	15	14	5	9.2	S	19	S	0.77	12.4	12.4	12.4	9.5	SSE	19	SSE	10.6	10.6	0.79	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.54	2.1	5	6.6	18	12.3	24
07/11/2022 21:10	993.2	993.4	993.2	975.1	56.7	56.7	56.7	9.9	9.9	9.9	10.3	10.3	10.3	9.8	9.8	9.8	12.2	12.2	12.2	12	14	12	5	8.4	S	17	SW	0.70	12.4	12.4	12.4	8.7	S	21	SSW	10.5	10.5	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.46	2.2	5	8.5	17	14.8	32
07/11/2022 21:15	993.3	993.3	993.2	975.1	56.7	56.7	56.7	9.9	9.9	9.9	10.3	10.3	10.3	9.8	9.8	9.8	12.2	12.2	12.2	3	8	3	0	7.9	S	17	S	0.66	12.4	12.5	12.4	8.1	S	18	SSE	10.9	10.5	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	2.38	1.9	3	6.1	16	10.5	19
07/11/2022 21:20	993.0	993.2	993.0	974.8	56.7	56.7	56.7	9.9	9.9	9.9	10.3	10.3	10.3	9.8	9.8	9.8	12.3	12.3	12.2	0	3	0	0	7.8	S	20	S	0.65	12.5	12.5	12.4	8.1	S	19	S	10.9	10.9	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.38	2.0	3	6.4	16	12.1	22
07/11/2022 21:25	993.0	993.0	992.9	974.8	56.7	56.7	56.7	9.9	9.9	9.9	10.3	10.3	10.3	9.8	9.8	9.8	12.3	12.3	12.2	0	0	0	0	7.0	S	15	SSE	0.58	12.5	12.6	12.5	7.0	SSE	14	SE	11.2	10.9	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.62	2.21	2.0	4	7.1	14	11.9	23
07/11/2022 21:30	992.9	993.0	992.9	974.8	57.0	57.0	56.7	9.9	9.9	9.9	10.3	10.4	10.3	9.8	9.8	9.8	12.2	12.3	12.2	0	0	0	0	7.2	S	19	SSW	0.60	12.6	12.6	12.5	7.1	SSE	23	S	11.5	11.2	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.66	2.21	2.3	4	7.6	14	12.2	27
07/11/2022 21:35	992.8	992.9	992.8	974.6	56.7	57.0	56.7	9.9	9.9	9.9	10.4	10.4	10.3	9.8	9.8	9.8	12.3	12.3	12.2	0	0	0	0	7.1	S	17	S	0.59	12.6	12.6	12.5	7.1	SSE	18	S	11.5	11.3	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.54	2.21	2.3	4	6.3	14	13.0	29
07/11/2022 21:40	992.7	992.9	992.7	974.6	57.0	57.0	56.7	9.9	9.9	9.9	10.3	10.4	10.3	9.8	9.8	9.8	12.0	12.3	12.0	3	4	2	0	6.4	SSE	15	S	0.53	12.6	12.6	12.6	6.5	SSE	17	SSW	11.4	11.3	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.47	2.12	2.1	4	5.4	13	10.0	24
07/11/2022 21:45	992.5	992.7	992.5	974.4	57.0	57.0	57.0	9.9	9.9	9.9	10.2	10.3	10.2	9.8	9.8	9.8	12.0	12.0	11.9	2	3	2	0	6.7	SSE	16	SE	0.56	12.6	12.6	12.6	6.8	SSE	17	S	11.7	11.5	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.55	2.21	2.5	4	6.3	14	12.1	26
07/11/2022 21:50	992.5	992.6	992.5	974.4	56.7	57.0	56.7	9.9	9.9	9.9	10.2	10.2	10.2	9.8	9.8	9.8	12.0	12.0	11.9	0	2	0	0	7.2	SSE	18	S	0.60	12.6	12.6	12.6	7.2	SSE	15	SSE	11.6	11.6	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.54	2.29	2.3	6	6.2	15	11.4	26
07/11/2022 21:55	992.5	992.6	992.4	974.4

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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low 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
08/11/2022 02:50	990.0	990.0	989.8	971.9	52.5	52.5	52.5	10.2	10.2	10.2	9.3	9.4	9.3	10.0	10.0	10.0	9.1	9.1	9.1	14	14	14	5	7.6	SW	17	S	0.63	10.2	10.3	10.2	8.9	SSW	15	S	8.2	8.1	0.74	0.0	2.4	0	0	0.00	0.00	0.03	0.00	1.03	1.17	0.1	1	0.3	2	1.6	5
08/11/2022 02:55	989.7	989.9	989.7	971.7	52.5	52.5	52.5	10.2	10.2	10.2	9.2	9.3	9.2	10.1	10.1	10.0	9.1	9.1	9.1	15	15	14	5	6.3	SSW	12	WSW	0.53	10.2	10.2	10.1	7.0	SSW	14	SSE	8.2	8.1	0.58	0.2	2.2	0	0	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.3	1	1.2	5
08/11/2022 03:00	989.7	989.7	989.6	971.6	52.5	52.5	52.5	10.2	10.2	10.2	9.1	9.2	9.1	10.1	10.1	10.1	8.9	9.1	8.9	14	15	14	5	7.1	SSW	16	SSW	0.59	10.1	10.2	10.1	8.2	SSW	21	S	8.2	8.2	0.68	0.2	2.0	0	0	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.5	3
08/11/2022 03:05	989.6	989.8	989.6	971.6	52.5	52.5	52.5	10.2	10.2	10.2	9.1	9.1	9.1	10.1	10.1	10.1	8.9	8.9	8.9	14	14	14	5	5.6	SW	12	SW	0.47	10.0	10.1	10.0	6.4	SSW	15	SSW	8.2	8.2	0.54	0.2	2.2	0	0	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	1.3	5
08/11/2022 03:10	989.6	989.7	989.6	971.6	52.7	52.7	52.5	10.2	10.2	10.2	8.9	9.1	8.9	10.1	10.1	10.1	8.8	8.9	8.8	14	14	14	5	4.8	SSW	10	SSW	0.40	9.9	10.0	9.9	4.9	SSW	9	S	8.6	8.3	0.41	0.2	2.2	0	0	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	1.2	10
08/11/2022 03:15	989.4	989.6	989.4	971.4	52.7	52.7	52.7	10.2	10.2	10.2	8.9	8.9	8.9	10.1	10.1	10.1	8.7	8.8	8.7	14	14	14	5	3.3	SSW	9	SSW	0.28	9.9	9.9	9.9	3.7	S	10	SSW	9.1	8.6	0.31	0.0	2.0	0	0	0.00	0.00	0.03	0.00	1.05	1.70	0.0	1	0.6	8	1.1	9
08/11/2022 03:20	989.5	989.5	989.4	971.5	52.7	52.7	52.7	10.2	10.2	10.2	8.8	8.9	8.8	10.1	10.1	10.1	8.7	8.7	8.7	14	14	14	5	5.0	SSW	10	SW	0.42	9.8	9.9	9.8	5.4	S	12	SSE	8.9	8.8	0.45	0.0	2.0	0	0	0.00	0.00	0.03	0.00	1.04	1.35	0.0	0	0.5	4	1.5	7
08/11/2022 03:25	989.7	989.7	989.6	971.6	52.7	52.7	52.7	10.2	10.2	10.2	8.7	8.8	8.7	10.1	10.1	10.1	8.7	8.7	8.7	14	14	14	5	3.8	SSW	10	S	0.31	9.8	9.8	9.7	4.1	SSW	12	WSW	8.8	8.8	0.34	0.2	1.0	0	0	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.2	2
08/11/2022 03:30	989.9	989.9	989.7	971.9	52.7	52.7	52.7	10.1	10.2	10.1	8.6	8.7	8.6	10.1	10.1	10.1	8.8	8.8	8.7	14	14	14	5	2.8	SSW	6	SSW	0.23	9.7	9.8	9.7	3.0	SSW	8	SW	9.2	8.8	0.25	0.0	0.8	0	0	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.2	1	0.3	2
08/11/2022 03:35	990.2	990.2	989.9	972.1	52.7	52.7	52.7	10.1	10.1	10.1	8.6	8.6	8.6	10.1	10.1	10.1	8.8	8.9	8.8	14	14	14	5	3.1	SW	6	WSW	0.25	9.6	9.7	9.6	3.1	SW	7	WSW	9.3	9.2	0.25	0.0	0.8	0	0	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.2	1	0.7	4
08/11/2022 03:40	990.2	990.2	990.1	972.2	52.7	52.7	52.7	10.1	10.1	10.1	8.4	8.6	8.4	10.1	10.1	10.1	8.8	8.9	8.8	14	14	14	5	4.8	SW	12	WSW	0.40	9.6	9.7	9.6	5.4	SSW	12	SSW	8.9	8.8	0.45	0.0	0.8	0	0	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	1.3	6
08/11/2022 03:45	990.0	990.2	990.0	971.9	52.7	52.7	52.7	10.1	10.1	10.1	8.4	8.4	8.4	10.1	10.1	10.1	8.8	8.8	8.8	14	14	14	5	4.6	SSW	12	SSW	0.38	9.5	9.6	9.5	4.9	S	11	WSW	8.4	8.4	0.41	0.0	0.8	0	0	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.4	4
08/11/2022 03:50	990.1	990.1	989.9	972.0	52.7	52.7	52.7	10.1	10.1	10.1	8.4	8.4	8.4	10.1	10.1	10.1	8.8	8.8	8.7	15	15	14	5	5.4	S	12	SSW	0.45	9.4	9.5	9.4	5.9	S	16	SSE	8.3	8.3	0.49	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.03	1.17	0.0	0	0.3	2	0.5	2
08/11/2022 03:55	990.2	990.2	990.0	972.1	53.0	53.0	52.7	10.1	10.1	10.1	8.3	8.4	8.3	10.1	10.1	10.1	8.8	8.8	8.8	15	15	15	5	4.0	SSW	12	SW	0.33	9.4	9.4	9.4	4.6	SSW	13	SSW	8.2	8.2	0.38	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.6	3
08/11/2022 04:00	990.2	990.2	990.1	972.1	53.0	53.0	53.0	10.1	10.1	10.1	8.3	8.3	8.3	10.1	10.1	10.1	8.8	8.8	8.7	15	15	15	5	4.2	SSW	10	SSW	0.35	9.3	9.4	9.3	4.6	SSW	13	S	8.2	8.2	0.38	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.6	4
08/11/2022 04:05	990.2	990.2	990.1	972.1	53.0	53.0	53.0	10.1	10.1	10.1	8.3	8.3	8.3	10.1	10.1	10.1	8.6	8.8	8.6	15	15	15	5	3.2	SSW	7	S	0.27	9.3	9.3	9.3	3.3	S	8	SSW	8.5	8.3	0.28	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.1	3
08/11/2022 04:10	990.0	990.2	990.0	972.0	53.0	53.0	53.0	10.1	10.1	10.1	8.2	8.3	8.2	10.1	10.1	10.1	8.6	8.6	8.6	15	15	15	5	3.1	S	9	S	0.26	9.3	9.3	9.3	3.2	S	10	WSW	8.7	8.6	0.27	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	1.2	4
08/11/2022 04:15	990.1	990.1	990.0	972.0	53.2	53.2	53.0	10.1	10.1	10.1	8.2	8.2	8.2	10.1	10.1	10.1	8.6	8.6	8.6	15	15	15	5	4.0	SSW	9	SW	0.33	9.3	9.3	9.2	4.5	S	9	SW	8.7	8.7	0.38	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.03	1.17	0.0	0	0.3	2	0.9	5
08/11/2022 04:20	990.1	990.1	990.0	972.0	53.2	53.2	53.2	10.1	10.1	10.1	8.1	8.2	8.1	10.1	10.1	10.1	8.4	8.6	8.4	15	15	15	5	3.2	SSW	7	SSW	0.27	9.2	9.3	9.2	3.2	S	7	S	8.6	8.5	0.27	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.02	1.17	0.0	0	0.2	2	0.8	4
08/11/2022 04:25	990.1	990.1	990.0	972.1	53.2	53.2	53.2	10.0	10.1	10.0	7.9	7.9	7.9	10.1	10.1	10.1	8.3	8.4	8.3	15	15	15	5	3.5	SSW	8	S	0.29	9.2	9.2	9.2	3.9	SSW	10	S	8.6	8.5	0.32	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.3	3
08/11/2022 04:30	990.1	990.2	990.1	972.0	53.2	53.2	53.2	10.0	10.0	10.0	7.7	7.9	7.7	10.1	10.1	10.1	8.2	8.3	8.2	15	15	15	5	3.5	SSW	7	SW	0.29	9.1	9.2	9.1	3.8	SSW	8	W	8.5	8.5	0.32	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.02	1.17	0.1	1	0.2	2	1.0	6
08/11/2022 04:35	990.0	990.2	990.0	971.9	53.2	53.2	53.2	10.0	10.0	10.0	7.6	7.7	7.6	10.1	10.1	10.1	8.1	8.2	8.1	15	15	15	5	3.5	SSW	10	S	0.29	9.1	9.1	9.1	3.7	S	9	S	8.4	8.3	0.31	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.03	1.17	0.0	0	0.4	2	0.5	2
08/11/2022 04:40	990.2	990.2	990.0	972.1	53.2	53.2	53.2	10.0	10.0	10.0	7.6	7.6	7.6	10.1	10.1	10.1	8.1	8.1	8.1	15	15	15	5	5.2	S	12	S	0.44	9.0	9.1	9.0	5.2	S	14	S	8.1	8.1	0.44	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.7	4
08/11/2022 04:45	990.2	990.2	990.1	972.1	53.5	53.5	53.2	10.0	10.0	10.0	7.6	7.6	7.6	10.1	10.1	10.1	8.1	8.2	8.1	15	15	15	5	4.0	S	12	SSW	0.33	9.0	9.0	8.9	4.1	SSE	11	S	8.0	7.9	0.34	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.5	3
08/11/2022 04:50	990.1	990.2	990.1	972.1	53.5	53.5	53.5	10.0	10.0	10.0	7.5	7.6	7.5	10.1	10.1	10.1	8.1	8.2	8.1	15	15	15	5	4.4	S	11	S	0.37	8.9	9.0	8.9	4.4	S	10	S	7.9	7.8	0.36	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.03	1.09	0.0	0	0.3	1	1.1	5
08/11/2022 04:55	990.1	990.2	990.1	972.0	53.5	53.5	53.5	10.0	10.0	10.0	7.6	7.6	7.5	10.1	10.1	10.1	8.1	8.1	8.1	15	15	15	5	4.6	S	10	S	0.38	8.8	8.9	8.8	4.8	SSE	10	SSE	7.9	7.9	0.40	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.11	1.26	0.3	1	1.2	3	2.4	7
08/11/2022 05:00	990.0	990.1	990.0	972.0	53.2	53.5	53.2	10.0	10.0	10.0	7.5	7.5	7.5	10.1	10.1	10.1	8.1	8.1	7.9	15	15	15	5	5.2	S	13	S	0.43	8.8	8.9	8.8	5.6	SSE	11	SE	7.7	7.6	0.46	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.09	1.26	0.3	1	1.0	3	1.9	6
08/11/2022 05:05	990.0	990.1	990.0	971.9	53.8	53.8	53.5	9.9	10.0	9.9	7.6	7.6	7.5	10.1	10.1	10.1	8.1	8.1	8.1	15	15	15	5	6.0	S	13	S	0.50	8.8	8.8	8.8	6.4	SSE	15	SSE	7.3	7.3	0.54	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.08	1.17	0.3	1	0.9	2	1.3	4
08/11/2022 05:10	990.0	990.0	989.9	971.9	53.8	53.8	53.8	9.9	9.9	9.9	7.5	7.6	7.5	10.1	10.1	10.1	8.1	8.1	8.1	15	15	15	5	5.5	S	13	SSE	0.46	8.7	8.8	8.7	5.9	SSE	12	S	7.1	7.1	0.49	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.07	1.26	0.1	1	0.8	3	1.1	3
08/11/2022 05:15	990.0	990.1	990.0	971.9	53.8	53.8	53.8	9.9	9.9	9.9	7.5	7.5	7.5	10.1	10.1	10.1	8.1	8.1	8.1	15	15	15	5	5.6	S	12	SW	0.46	8.7	8.8	8.7	5.8	S	12	SSE	7.2	7.1	0.48	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.06	1.17	0.1	1	0.6	2	1.8	8
08/11/2022 05:20	990.0	990.0	989.9	971.9	53.8	53.8	53.8	9.9	9.9	9.9	7.5	7.5	7.5	10.1	10.1	10.1	8.1	8.1	8.1	15	15	15	5	6.7	S	14	S	0.56	8.7	8.7	8.7	6.8	S	14	SSE	7.1	7.1	0.57	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.04	1.17	0.0	1	0.5	2	1.2	6
08/11/2022 05:25	990.0	990.0	990.1	971.9	54.0	54.0	54.0	9.9	9.9	9.9	7.3	7.5	7.3	10.1	10.1	10.1	8.1	8.1	7.9	15	15	15	5	5.7	S	10	S	0.47	8.7	8.7	8.7	6.1	SSE	12	S	7.1	7.0	0.51	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.05	1.17	0.2	1	0.6	2	0.9	4
08/11/2022 05:30	990.1	990.1	989.9	972.0	54.0	54.0	54.0	9.9	9.9	9.9	7.4	7.4	7.3	10.1	10.1	10.1	8.1	8.1	8.1	15	15	15	5	5.6	S	14	S	0.46	8.7	8.7	8.7	6.0	S	14	SSE	7.1	6.9	0.50	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.3	1	1.4	6
08/11/2022 05:35	990.1	990.1	990.0	972.0	54.0	54.0	54.0	9.9	9.9	9.9	7.6	7.6	7.4	10.1	10.1	10.1	8.3	8.3	8.1	15	15	15	5	5.2	S	11	S	0.44	8.7	8.7	8.7	5.8	S	12	SSE	7.1	7.1	0.48	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.09	1.78	0.1	1	1.0	9	2.1	9
08/11/2022 05:40	990.1	990.1	990.0	972.0	54.0	54.0	54.0	9.8	9.9	9.8	7.6	7.6	7.6	10.1	10.1	10.1	8.3	8.3	8.2	15	15	15	5	5.9	S	13	S	0.49	8.7	8.7	8.7	6.2	S	14	SSE	7.3	7.1	0.52	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.05	1.17	0.1	1	0.6	2	1.7	7
08/11/2022 05:45	990.1	990.1	990.0	972.0	54.3	54.3	54.3	9.8	9.8	9.8	7.6	7.6	7.6	10.1	10.1	10.1	8.3	8.4	8.3	15	15	15	5	6.2	S	12	S	0.51	8.7	8.7	8.7	6.9	S	13	S	6.9	6.9	0.58	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.3	1	0.9	3
08/11/2022 05:50	990.0	990.0	990.0	972.0	54.3	54.3	54.3	9.8	9.8	9.8	7.6	7.6	7.6	10.1	10.1	10.1	8.2	8.3	8.2	15	15	15	5	4.2	S	12	S	0.35	8.7	8.7	8.7	4.4	S	11	S	7.2	7.0	0.37	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.04	1.26	0.0	1	0.4	3	1.9	7
08/11/2022 05:55	990.0	990.1	990.0	971.9	54.3	54.3	54.3	9.8	9.8	9.8	7.6	7.6	7.6	10.1	10.1	10.1	8.3	8.3	8.2	15	15	15	5	5.6	S	13	S	0.47	8.7	8.7	8.7	6.0	S	14	SSE	7.5	7.2	0.50	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.05	1.26	0.2	1	0.6	3	1.4	5
08/11/2022 06:00	989.8	990.0	989.8	971.7	54.6	54.6	54.3	9.8	9.8	9.8	7.6	7.6	7.6	10.1	10.1	10.1	8.3	8.3	8.3	15	15	15	5	4.9	S	11	S	0.41	8.7	8.8	8.7	5.4	S	12	SE	7.3	7.3	0.45	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.11	1.78	0.2	2	1.3	9	1.7	11
08/11/2022 06:05	989.8	989.8	989.8	971.7	54.6	54.6	54.6	9.8	9.8	9.8	7.6	7.6	7.6	10.1	10.1	10.1	8.3	8.3	8.3	15	15	15	5	5.6	S	12	S	0.47	8.8	8.8	8.7	6.3	S	16	SSE	7.2	7.2	0.53	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.02	1.09	0.1	1	0.2	1	1.4	5
08/11/2022 06:10	989.8	989.8	989.7	971.7	54.6	54.6	54.6	9.8	9.8	9.8	7.5	7.6	7.5	10.1	10.1	10.1	8.3	8.3	8.2	15	15	15	5	6.2	SSW	16	SSW	0.52	8.8	8.8	8.7	7.0	S	18	SSE	7.1	7.0	0.58	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.06	1.17	0.2	1	0.7	2	1.9	5
08/11/2022 06:15	989.8	989.8	989.7	971.7	54.6	54.6	54.6	9.8	9.8	9.8	7.4	7.5	7.4	10.1	10.1	10.1	8.1	8.3	8.1	15	15	15	5	5.5	S	13	S	0.46	8.7	8.8	8.7	6.2	S	13	SSW	7.1	6.9	0.51	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.06	1.17	0.2	1	0.7	2	1.5	6
08/11/2022 06:20	989.7	989.8	989.7	971.7	54.6	54.6	54.6	9.8	9.8	9.8	7.6	7.6	7.4	10.1	10.1	10.1	8.2	8.2	8.1	15	15	15	5	4.4	SSW	11	SSW	0.37	8.7	8.7	8.7	5.1	S	12	SSW	7.3	7.0	0.42	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.11	1.78	0.2	2	1.3	9	1.7	9
08/11/2022 06:25	989.8	989.8	989.7	971.7	54.6	54.6	54.6	9.8	9.8	9.8	7.7	7.7	7.6	10.1	10.1	10.1	8.4	8.4	8.3	15	15	15	5	5.9	SSW	13	SSW	0.49	8.7	8.8	8.7	6.8	S	15	WSW	7.3	7.3	0.56	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.05	1.17	0.0	1	0.6	2	1.0	3
08/11/2022 06:30	989.8	989.9	989.8	971.8	54.8	54.8	54.6	9.8	9.8	9.8	7.8	7.8	7.7	10.1	10.1	10.1	8.4	8.4	8.4	15	15	15	5	5.1	SSW	11	SSE	0.42	8.8	8.8	8.7	6.0	S	14	S	7.3	7.2	0.50	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.10	1.26	0.3	1	1.2	3	2.4	8
08/11/2022 06:35	989.8	989.9	989.8	971.7	54.8	54.8	54.8	9.8	9.8	9.8	7.9	7.9	7.8	10.1	10.1	10.1	8.6	8.6	8.4	15	15	15	5	6.2	SSW	12	SW	0.52	8.8	8.8	8.8	7.2	S	13	S	7.1	7.1	0.60	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.09	1.26	0.3	1	1.1	3	1.7	5
08/11/2022 06:40	989.8	989.8	989.8	971.8	54.8	54.8	54.8	9.8	9.8	9.8	7.9	7.9	7.9	10.1	10.1	10.1	8.6	8.6	8.6	15	15	15	5	5.2	SSW	12	S	0.43	8.8	8.9	8.8	5.9	SSW	15	S	7.1	7.1	0.49	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.09	1.26	0.5	2	1.0	3	2.0	5
08/11/2022 06:45	989.8	989.8	989.7	971.7	54.1	54.8	54.1	9.7	9.8	9.7	7.9	7.9	7.9	10.1	10.1	10.1	8.6	8.6	8.6	15	15	15	5	5.9	SSW	13	SW	0.49	8.9	8.9	8.8	6.8	S	15	S	7.2	7.1	0.57	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.11	1.26	0.7	2	1.2	3	1.8	5
08/11/2022 06:50	989.8	989.8	989.7	971.8	54.1	54.1	54.1	9.7	9.7	9.7	8.1	8.1	7.9	10.1	10.1	10.1	8.7	8.7	8.6	15	15	15	5	6.1	SSW	14	SW	0.51	8.9	8.9	8.8	7.1	S	17	SW	7.2	7.2	0.59	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.17	1.35	1.1	3	1.9	4	3.1	8
08/11/2022 06:55	990.0	990.0	989.8	971.9	54.3	54.3	54.1	9.7	9.7	9.7	8.1	8.1	8.1	10.1	10.1	10.1	8.7	8.7	8.7	15	15	15	5	5.2	S	13	S	0.44	8.9	8.9	8.9	6.1	S	14	S	7.3	7.1	0.50	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.13	1.26	0.8	2	1.4	3	3.9	8
08/11/2022 07:00	990.0

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	Soil Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run	Temp Out °C	Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Analogue Wind run	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/11/2022 11:50	988.2	988.3	988.2	970.2	55.9	55.9	55.9	9.6	9.6	9.6	11.9	11.9	11.9	11.5	9.9	9.9	9.9	13.4	13.4	13.0	1	1	0	8.0	S	18	S	0.67	12.6	12.7	12.6	8.4	S	21	SSE	10.8	10.6	0.70	0.0	0.0	160	181	0.00	0.00	0.02	0.00	0.00	1.17	1.43	0.3	1	1.9	5	7.3	14
08/11/2022 11:55	988.2	988.2	988.0	970.2	55.9	55.9	55.9	9.6	9.6	9.6	11.8	12.0	11.8	9.9	9.9	9.9	13.5	13.9	13.4	4	4	1	0	7.5	SSW	17	S	0.62	12.8	12.8	12.6	8.2	S	20	SSE	11.2	10.7	0.68	0.0	0.0	202	278	0.00	0.00	0.02	0.00	0.00	1.22	1.87	0.4	1	2.5	10	6.3	18
08/11/2022 12:00	988.0	988.1	988.0	970.0	55.9	55.9	55.9	9.6	9.6	9.6	11.4	11.8	11.4	9.9	9.9	9.9	12.8	13.5	12.8	3	5	3	0	9.4	S	21	SSW	0.79	12.7	12.8	12.7	10.3	S	23	SW	10.9	10.9	0.86	0.0	0.0	107	127	0.00	0.00	0.02	0.00	0.00	1.22	2.21	0.3	2	2.5	14	8.2	19
08/11/2022 12:05	987.9	988.1	987.9	969.9	55.9	55.9	55.9	9.6	9.6	9.6	11.2	11.3	11.2	9.9	9.9	9.9	12.6	12.8	12.6	1	2	0	0	7.5	S	19	S	0.62	12.6	12.7	12.6	8.4	S	21	SW	10.8	10.6	0.70	0.0	0.0	72	88	0.00	0.00	0.02	0.00	0.00	1.33	2.12	0.4	4	3.8	13	8.4	20
08/11/2022 12:10	988.0	988.0	987.9	970.0	55.9	55.9	55.9	9.6	9.6	9.6	11.2	11.2	11.0	9.9	9.9	9.9	12.7	12.7	12.6	0	2	0	0	9.8	S	19	SW	0.81	12.4	12.6	12.4	10.4	S	30	SSE	10.3	10.3	0.87	0.0	0.0	101	123	0.00	0.00	0.02	0.00	0.00	1.14	1.61	0.2	2	1.6	7	7.5	22
08/11/2022 12:15	988.0	988.0	987.9	970.0	55.9	55.9	55.9	9.7	9.7	9.6	12.1	12.1	11.2	9.9	9.9	9.9	13.5	13.5	12.7	0	0	0	0	8.9	S	24	SW	0.74	12.7	12.7	12.4	9.4	S	25	SW	10.7	10.3	0.79	0.0	0.0	176	269	0.00	0.00	0.02	0.00	0.00	1.25	1.87	0.3	1	2.9	10	6.6	14
08/11/2022 12:20	988.0	988.0	987.8	969.9	55.9	55.9	55.9	9.7	9.7	9.7	11.7	12.1	11.7	9.9	9.9	9.9	13.2	13.5	13.2	0	0	0	0	10.0	S	20	SE	0.83	12.7	12.8	12.7	10.9	S	23	S	10.4	10.3	0.91	0.0	0.0	114	156	0.00	0.00	0.02	0.00	0.00	1.19	1.96	0.4	3	2.2	11	5.2	15
08/11/2022 12:25	987.8	987.9	987.8	969.8	55.9	55.9	55.9	9.7	9.7	9.7	11.7	11.7	11.7	9.9	9.9	9.9	13.1	13.2	13.1	0	0	0	0	9.2	SSW	21	SSW	0.77	12.8	12.8	12.7	10.0	S	24	SSE	10.6	10.5	0.83	0.0	0.0	114	121	0.00	0.00	0.02	0.00	0.00	1.23	2.04	0.3	2	6.2	12	5.9	24
08/11/2022 12:30	987.9	987.9	987.8	969.8	55.9	55.9	55.9	9.7	9.7	9.7	11.3	11.7	11.3	9.9	9.9	9.9	12.8	13.1	12.8	0	0	0	0	10.9	SSW	24	SW	0.91	12.8	12.8	12.7	12.6	SSW	27	SSW	10.4	10.4	1.05	0.0	0.0	68	98	0.00	0.00	0.02	0.00	0.00	1.20	1.87	0.2	1	2.3	10	5.8	22
08/11/2022 12:35	988.2	988.3	987.9	970.1	55.9	55.9	55.9	9.7	9.7	9.7	10.0	11.3	10.0	9.9	9.9	9.9	11.5	12.8	11.5	13	13	0	0	10.4	SW	32	SW	0.86	12.7	12.8	12.7	12.3	SW	32	WSW	10.0	10.0	1.03	0.0	0.0	19	25	0.00	0.00	0.02	0.00	0.00	1.32	2.04	0.3	1	3.7	12	7.3	18
08/11/2022 12:40	988.0	988.2	988.0	969.9	55.9	55.9	55.9	9.7	9.7	9.7	8.1	10.0	8.1	9.9	9.9	9.9	8.9	11.5	8.9	15	15	14	5	10.4	SW	25	SW	0.86	11.5	12.6	11.5	12.4	SW	31	SSE	8.3	8.3	1.04	0.0	0.0	18	25	0.00	0.00	0.02	0.00	0.00	1.02	1.09	0.0	0	0.3	1	1.4	4
08/11/2022 12:45	988.0	988.1	987.9	970.0	55.7	55.9	55.7	9.7	9.7	9.7	7.9	7.9	7.9	9.9	9.9	9.9	8.8	8.8	8.6	15	15	15	5	9.1	SW	22	SW	0.76	10.4	11.4	10.4	10.8	SW	20	WSW	7.3	7.3	0.90	0.0	0.0	51	77	0.00	0.00	0.00	0.00	0.00	1.00	1.00	0.0	0	0.0	0	0.2	2
08/11/2022 12:50	987.9	988.1	987.9	969.9	54.6	55.4	54.6	9.7	9.7	9.7	7.9	7.9	7.7	9.9	9.9	9.9	8.3	8.8	8.2	15	15	15	5	8.9	SW	18	SW	0.74	10.1	10.4	10.1	10.7	SW	22	SW	7.2	7.1	0.89	0.8	17.2	36	44	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
08/11/2022 12:55	988.1	988.1	987.9	970.0	54.6	54.8	54.1	9.8	9.8	9.7	9.4	9.4	7.9	9.9	9.9	9.9	8.6	8.6	8.3	15	15	15	5	7.6	SW	16	SW	0.63	9.8	10.0	9.8	9.2	SW	15	SW	7.2	7.0	0.77	1.2	41.6	67	81	0.00	0.00	0.00	0.00	0.00	1.03	1.09	0.0	0	0.3	1	0.6	3
08/11/2022 13:00	988.1	988.1	987.9	970.1	54.6	54.6	54.6	9.8	9.8	9.8	9.3	9.4	9.3	9.9	9.9	9.9	9.2	9.2	8.6	15	15	15	5	7.9	SW	13	SW	0.66	9.8	9.8	9.8	9.6	SW	16	SW	7.3	7.1	0.80	0.0	4.4	60	67	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	0	0.1	1	0.5	4
08/11/2022 13:05	988.1	988.2	988.0	970.1	54.6	54.6	54.6	9.8	9.8	9.8	9.4	9.4	9.2	9.9	9.9	9.9	9.8	9.8	9.3	15	15	15	5	7.3	SW	19	SW	0.61	9.9	9.9	9.8	8.8	SW	23	W	7.6	7.3	0.73	0.0	1.6	81	88	0.00	0.00	0.00	0.00	0.00	1.03	1.17	0.0	0	0.3	2	1.8	11
08/11/2022 13:10	988.0	988.2	988.0	970.0	54.6	54.6	54.6	9.8	9.8	9.8	9.8	9.8	9.6	9.9	9.9	9.9	10.0	10.0	9.8	15	15	15	5	6.0	SW	12	WSW	0.50	10.1	10.1	9.9	7.2	SW	15	SSW	8.0	7.6	0.60	0.0	1.0	94	98	0.00	0.00	0.00	0.00	0.00	1.04	1.61	0.0	1	0.5	7	0.8	7
08/11/2022 13:15	988.1	988.1	988.0	970.0	54.6	54.6	54.6	9.8	9.8	9.8	9.6	9.8	9.6	9.9	9.9	9.9	9.8	10.0	9.8	15	15	15	5	5.4	SW	14	WSW	0.45	10.1	10.1	10.1	6.4	SW	14	SW	8.6	8.1	0.53	0.0	0.0	32	63	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	0	0.1	1	0.5	5
08/11/2022 13:20	988.0	988.1	988.0	970.0	54.0	54.6	54.0	9.8	9.8	9.8	9.4	9.4	9.6	9.4	9.9	9.9	9.9	9.8	9.1	15	15	15	5	6.9	SW	14	SW	0.57	10.1	10.1	10.1	8.2	SW	16	WSW	8.4	8.4	0.68	0.6	7.2	25	30	0.00	0.00	0.00	0.00	0.00	1.05	1.17	0.0	0	0.6	2	1.2	5
08/11/2022 13:25	987.9	988.0	987.9	969.8	54.0	54.0	54.0	9.8	9.8	9.8	9.2	9.4	9.2	9.9	9.9	9.9	8.8	8.9	8.8	15	15	15	5	7.9	SW	17	S	0.66	9.9	10.1	9.9	9.6	SW	19	SSW	7.9	7.9	0.80	0.8	18.0	14	23	0.00	0.00	0.00	0.00	0.00	1.05	1.17	0.1	1	0.6	2	1.4	5
08/11/2022 13:30	987.9	988.0	987.8	969.8	54.0	54.0	54.0	9.8	9.8	9.8	8.7	9.1	8.7	9.9	9.9	9.9	8.4	8.8	8.4	15	15	15	5	13.5	SW	29	SW	1.12	9.8	9.9	9.8	16.6	SSW	32	SW	6.6	6.6	1.39	1.0	17.6	19	46	0.00	0.00	0.00	0.00	0.00	1.27	1.61	1.5	5	3.1	7	3.9	9
08/11/2022 13:35	987.7	987.8	987.6	969.7	53.8	54.0	53.8	9.8	9.8	9.8	9.1	9.1	8.6	9.9	9.9	9.9	9.2	9.2	8.4	15	15	15	5	11.1	SW	19	SSW	0.93	9.7	9.8	9.7	13.1	SW	24	SW	6.0	5.9	1.09	1.0	27.2	154	193	0.00	0.00	0.00	0.00	0.00	1.36	2.12	1.5	4	4.1	13	4.4	13
08/11/2022 13:40	987.9	987.9	987.7	969.9	53.8	53.8	53.8	9.8	9.8	9.8	8.7	9.1	8.7	9.9	9.9	9.9	9.8	9.8	9.2	15	15	15	5	10.0	SW	18	WSW	0.83	9.8	9.8	9.7	11.6	SSW	23	S	6.3	5.9	0.97	0.0	5.0	101	165	0.00	0.00	0.00	0.00	0.00	1.13	1.35	0.4	2	1.5	4	2.3	6
08/11/2022 13:45	988.0	988.1	987.9	970.0	54.0	54.0	53.8	9.8	9.8	9.8	8.6	8.7	8.6	9.9	9.9	9.9	9.7	9.8	9.7	15	15	15	5	9.0	SW	19	SW	0.75	9.9	9.9	9.8	10.6	SW	21	SW	7.0	6.4	0.88	0.0	1.6	41	47	0.00	0.00	0.00	0.00	0.00	1.18	1.78	0.4	1	2.0	9	3.4	12
08/11/2022 13:50	988.0	988.1	987.9	970.0	54.0	54.0	54.0	9.8	9.8	9.8	8.9	8.9	8.6	9.9	9.9	9.9	9.8	9.8	9.6	15	15	15	5	8.8	SW	20	SSW	0.73	10.0	10.1	9.9	10.1	SSW	25	SSW	7.2	6.9	0.84	0.0	1.0	39	40	0.00	0.00	0.00	0.00	0.00	1.17	1.78	0.5	3	2.0	9	3.2	11
08/11/2022 13:55	987.9	988.0	987.8	969.9	54.0	54.0	54.0	9.8	9.8	9.8	9.2	9.2	8.9	9.9	9.9	9.9	10.0	10.0	9.8	15	15	15	5	8.3	SW	18	WSW	0.69	10.2	10.2	10.1	10.0	SW	20	SW	7.6	7.3	0.83	0.0	0.0	45	56	0.00	0.00	0.00	0.00	0.00	1.10	1.26	0.5	1	1.1	3	1.5	7
08/11/2022 14:00	988.0	988.0	987.9	969.9	54.0	54.0	54.0	9.8	9.8	9.8	9.6	9.6	9.2	9.9	9.9	9.9	10.3	10.3	10.1	15	15	15	5	8.3	SSW	18	SSW	0.69	10.4	10.4	10.2	9.8	SSW	19	SSE	7.9	7.6	0.81	0.0	0.0	71	77	0.00	0.00	0.00	0.00	0.00	1.08	1.26	0.3	1	0.9	3	3.3	8
08/11/2022 14:05	988.0	988.1	987.9	970.0	54.0	54.0	54.0	9.8	9.8	9.8	9.4	9.6	9.4	9.9	9.9	9.9	10.1	10.3	10.1	15	15	15	5	7.9	SSW	16	SW	0.66	10.5	10.5	10.3	9.2	SSW	18	WSW	8.2	7.8	0.77	0.0	0.0	78	86	0.00	0.00	0.00	0.00	0.00	1.07	1.26	0.1	1	0.8	3	1.7	7
08/11/2022 14:10	988.0	988.1	987.9	970.0	54.0	54.0	54.0	9.8	9.8	9.8	9.6	9.6	9.4	9.9	9.9	9.9	10.3	10.3	10.0	15	15	15	5	7.9	SSW	18	SSW	0.66	10.6	10.6	10.5	9.2	SSW	21	WSW	8.3	8.2	0.77	0.0	0.0	98	105	0.00	0.00	0.00	0.00	0.00	1.08	1.26	0.1	1	0.9	3	3.0	9
08/11/2022 14:15	987.8	988.1	987.8	969.8	54.0	54.0	54.0	9.8	9.8	9.8	9.6	9.6	9.6	9.9	9.9	9.9	10.6	10.6	10.3	15	15	15	5	8.1	SSW	18	SSW	0.67	10.7	10.7	10.6	9.6	SSW	19	SSW	8.4	8.3	0.80	0.0	0.0	97	100	0.00	0.00	0.00	0.00	0.00	1.07	1.26	0.1	1	0.9	3	2.4	9
08/11/2022 14:20	987.8	987.9	987.8	969.8	54.0	54.0	54.0	9.8	9.8	9.8	9.4	9.6	9.4	9.9	9.9	9.9	10.6	10.7	10.6	15	15	15	5	9.1	SSW	17	SW	0.76	10.6	10.7	10.6	10.8	SSW	24	SSE	8.2	8.2	0.90	0.0	0.0	79	91	0.00	0.00	0.00	0.00	0.00	1.06	1.17	0.0	1	0.7	2	1.6	5
08/11/2022 14:25	987.9	987.9	987.8	969.9	54.0	54.0	54.0	9.8	9.8	9.8	9.3	9.3	9.3	9.9	9.9	9.9	10.5	10.6	10.5	15	15	15	5	9.3	SSW	18	SSW	0.78	10.6	10.7	10.6	11.2	SSW	19	S	7.9	7.9	0.93	0.0	0.0	67	67	0.00	0.00	0.00	0.00	0.00	1.08	1.78	0.0	1	1.0	9	2.0	9
08/11/2022 14:30	987.9	987.9	987.8	969.9	54.0	54.0	54.0	9.8	9.8	9.8	9.1	9.3	9.1	9.9	9.9	9.9	10.5	10.6	10.5	15	15	15	5	10.4	SW	21	SW	0.87	10.7	10.7	10.6	12.8	SSW	27	SW	7.6	7.6	1.06	0.0	0.0	58	65	0.00	0.00	0.00	0.00	0.00	1.04	1.17	0.0	0	0.5	2	1.5	9
08/11/2022 14:35	988.0	988.0	987.9	970.0	54.3	54.3	54.0	9.8	9.8	9.8	9.1	9.1	9.1	9.9	9.9	9.9	10.4	10.5	10.4	15	15	15	5	9.4	SW	16	WSW	0.78	10.7	10.7	10.6	11.3	SSW	19	SSW	7.6	7.5	0.94	0.0	0.0	50	54	0.00	0.00	0.00	0.00	0.00	1.03	1.09	0.0	1	0.4	1	1.2	5
08/11/2022 14:40	988.0	988.1	987.9	970.0	54.3	54.3	54.3	9.8	9.8	9.8	8.9	9.1	8.9	10.0	10.0	9.9	10.3	10.4	10.3	15	15	15	5	8.6	SW	15	SSW	0.71	10.6	10.7	10.6	10.3	SSW	19	SW	7.9	7.5	0.86	0.0	0.0	37	42	0.00	0.00	0.00	0.00	0.00	1.04	1.17	0.0	0	0.5	2	1.2	4
08/11/2022 14:45	988.0	988.0	987.9	970.0	54.3	54.3	54.3	9.8	9.8	9.8	9.1	9.1	8.9	9.9	10.0	9.9	10.3	10.3	10.3	15	15	15	5	8.6	SW	20	SSW	0.72	10.6	10.6	10.6	10.1	SSW	26	SSE	8.0	7.8	0.84	0.0	0.0	54	63	0.00	0.00	0.00	0.00	0.00	1.03	1.17	0.0	1	0.4	2	1.6	6
08/11/2022 14:50	987.9	988.0	987.9	969.9	54.6	54.6	54.3	9.8	9.8	9.8	8.9	9.1	8.9	10.0	10.0	9.9	10.2	10.3	10.2	15	15	15	5	9.5	SSW	19	S	0.79	10.5	10.6	10.5	11.2	SSW	21	SW	7.8	7.8	0.94	0.0	0.0	46	51	0.00	0.00	0.00	0.00	0.00	1.12	1.78	0.3	2	1.4	9	2.8	14
08/11/2022 14:55	987.9	988.0	987.9	969.8	54.6	54.6	54.6	9.8	9.8	9.8	8.8	8.9	8.8	10.0	10.0	10.0	10.2	10.2	10.0	15	15	15	5	9.2	SW	19	SW	0.77	10.4	10.5	10.4	11.1	SSW	22	SSW	7.6	7.6	0.93	0.0	0.0	29	37	0.00	0.00	0.00	0.00	0.00	1.09	1.17	0.1	1	1.0	2	2.2	8
08/11/2022 15:00	987.8	987.9	987.8	969.8	54.6	54.6	54.6	9.8	9.8	9.8	8.6	8.8	8.6	10.0	10.0	10.0	9.9	10.0	9.9	15	15	15	5	11.2	SW	21	SW	0.93	10.3	10.4	10.3	13.1	SSW	23	SSE	7.2	7.2	1.09	0.0	0.0	22	25	0.00	0.00	0.00	0.00	0.00	1.06	1.70	0.0	0	0.6	8	1.8	8
08/11/2022 15:05	987.8	987.9	987.7	969.8	54.8	54.8	54.6	9.8	9.8	9.8	8.6	8.6	8.6	10.0	10.0	10.0	9.9	9.9	9.9	15	15	15	5	11.0	SW	24	SSW	0.92	10.3	10.3	10.3	13.0	SSW	29	SSW	7.0	7.0	1.08	0.0	0.0	30	33	0.00	0.00	0.00	0.00	0.00	1.08	1.43	0.0	1	0.9	5	2.0	5
08/11/2022 15:10	988.0	988.0	987.8	969.9	54.8	54.8	54.8	9.8	9.8	9.8	8.6	8.6	8.6	10.0	10.0	10.0	9.9	9.9	9.9	14	15	14	5	10.4	SSW	20	SW	0.87	10.3	10.3	10.2	12.8	SSW	23	WSW	6.9	6.8	1.06	0.0	0.0	29	33	0.00	0.00	0.00	0.00	0.00	1.06	1.26	0.1	1	0.7	3	2.1	6
08/11/2022 15:15	988.1	988.1	987.9	970.1	54.8	54.8	54.8	9.8	9.8	9.8	8.7	8.7	8.6	10.0	10.0	10.0	9.9	9.9	9.8	14	14	14	5	10.9	SW	20	WSW	0.91	10.3	10.3	10.2	12.6	SSW	23	WSW	6.8	6.8	1.05	0.0	0.0	32	33	0.00	0.00	0.00	0.00	0.00	1.08	1.78	0.1	2	0.9	9	2.0	10
08/11/2022 15:20	988.0	988.1	988.0	970.0	54.8	54.8	54.8	9.8	9.8	9.8	8.7	8.7	8.7	10.0	10.0	10.0	9.9	10.0	9.9	13	14	13	5	9.7	SW	18	SSW	0.81	10.3	10.3	10.2	11.2	SSW	24	SW	7.2	6.9	0.94	0.0	0.0	32	32	0.00	0.00	0.00	0.00	0.00	1.04	1.09	0.0	1	0.5	1	1.6	5
08/11/2022 15:25	988.1	988.1	988.0	970.0	55.1	55.1	54.8	9.8	9.8	9.8	8.6	8.7	8.6	10.0	10.0	10.0	9.9	10.0	9.8	13	13	13	5	8.8	SW	17	SW	0.73	10.2	10.3	10.2	10.7	SSW	21	SW	7.3	7.2	0.89	0.0	0.0	25	30	0.00	0.00	0.00	0.00	0.00	1.02	1.09	0.0	1	0.2	1	2.0	8
08/11/2022 15:30	988.0	988.1	988.0	969.9	55.1	55.1	55.1	9.8	9.8	9.8	8.7	8.7	8.6	10.0	10.0	10.0	9.8	9.8	9.8	12	13	12	5	9.1	SW	19	SW	0.76	10.2	10.3	10.2	10.7	SSW	22	W	7.4	7.3	0.89	0.0	0.0	24	28	0.00	0.00	0.00	0.00	0.00	1.06	1.26	0.0	0	0.7	3	1.4	3
08/11/2022 15:35	988.0	988.0	987.9	969.9	55.1	55.1	55.1	9.8	9.8	9.8	8.6	8.6	8.6	10.0	10.0	10.0	9.8	9.8	9.8	11	12	11	5	8.2	SW	18	SW	0.69	10.2	10.2	10.2	9.7	SSW	21	S	7.6	7.3	0.81	0.0	0.0	17	19	0.00	0.00	0.00	0.00	0.00	1.03	1.09	0.0	1	0.3	1	1.4	5
08/11/2022 15:40	987.9	988.0	987.8	969.8	55.4	55.4	55.1	9.8	9.8	9.8	8.6	8.6	8.6	10.0	10.0	10.0	9.8	9.8	9.8	10	11	10	5	8.8	SSW	16	SW	0.73	10.2	10.2	10.1	10.3	SSW	20	WSW	7.6	7.5	0.86	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.00	1.04	1.17	0.0	0	0.4	2	1.0	4
08/11/2022 15:45	987.9	987.9	987.8	969.8	55.4	55.4	55.4	9.8	9.8	9.8	8.6	8.6	8.6	10.0	10.0	10.0	9.8	9.8	9.8	9	10	9	5	7.3	SSW	19	SW	0.61	10.2	10.2	10.1	8.6	SSW	22	WSW	7.6	7.5	0.72	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.00	1.02	1.09	0.0	0	0.3	1	1.7	7
08/11/2022 15:50	987.9	988.0	987.9	969.9	55.4	55.4	55.4	9.8	9.8	9.8	8.6	8.6	8.4	10.0	10.0	10.0	9.7	9.8	9.7	8	9	8	3	7.1	SW	14	SW	0.59	10.1	10.2	10.1	8.2	SSW	17	SW	7.8	7.6	0.69	0.0	0.0	17	23	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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate W/m^2	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/11/2022 20:50	989.4	989.4	989.3	971.3	56.2	56.2	56.2	9.4	9.4	9.4	7.6	7.7	7.6	9.9	9.9	9.9	9.1	9.2	9.1	0	0	0	0	10.4	SW	17	SSW	0.86	9.6	9.7	9.6	13.0	SW	23	SSE	6.2	6.1	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	2.21	0.9	3	3.0	14	4.9	20
08/11/2022 20:55	989.5	989.5	989.4	971.4	56.2	56.2	56.2	9.4	9.4	9.4	7.6	7.7	7.6	9.9	9.9	9.9	9.1	9.2	9.1	0	0	0	0	11.4	SW	21	SSW	0.95	9.6	9.6	9.6	14.1	SW	24	SW	6.0	5.9	1.17	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.78	0.8	2	2.2	9	4.3	11
08/11/2022 21:00	989.5	989.5	989.3	971.5	56.2	56.5	56.2	9.4	9.4	9.4	7.7	7.7	7.6	9.9	9.9	9.9	9.2	9.2	9.1	0	0	0	0	12.4	SW	23	SW	1.03	9.6	9.6	9.6	15.5	SW	29	SSE	5.9	5.8	1.29	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.8	2	1.9	4	3.1	8
08/11/2022 21:05	989.5	989.5	989.4	971.4	56.5	56.5	56.2	9.4	9.4	9.4	7.6	7.6	7.6	9.9	9.9	9.9	9.2	9.2	9.2	0	0	0	0	10.9	SW	21	SW	0.91	9.6	9.6	9.6	13.6	SSW	26	S	5.8	5.8	1.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.35	0.5	2	1.6	4	2.8	11
08/11/2022 21:10	989.4	989.5	989.4	971.4	56.5	56.5	56.5	9.4	9.4	9.4	7.6	7.6	7.6	9.9	9.9	9.9	9.1	9.2	9.1	0	0	0	0	10.6	SW	19	SSW	0.88	9.6	9.6	9.6	13.1	SSW	25	S	5.9	5.8	1.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.35	0.4	2	1.6	4	3.5	13
08/11/2022 21:15	989.5	989.6	989.5	971.4	56.5	56.5	56.5	9.4	9.4	9.4	7.6	7.6	7.6	9.9	9.9	9.9	9.1	9.2	9.1	0	0	0	0	10.2	SW	21	W	0.85	9.6	9.6	9.6	12.6	SW	24	SW	6.1	6.0	1.05	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.2	1	1.0	3	2.4	6
08/11/2022 21:20	989.6	989.6	989.5	971.5	56.5	56.5	56.5	9.4	9.4	9.4	7.6	7.6	7.6	9.9	9.9	9.9	9.1	9.1	9.1	0	0	0	0	9.9	SW	21	SW	0.82	9.6	9.6	9.5	11.9	SSW	23	SW	6.2	6.1	0.99	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.78	0.6	2	2.4	9	4.4	13
08/11/2022 21:25	989.7	989.7	989.4	971.6	56.5	56.5	56.5	9.4	9.4	9.4	7.6	7.6	7.6	9.9	9.9	9.9	9.1	9.1	9.1	0	0	0	0	10.7	SW	22	SW	0.89	9.6	9.6	9.5	13.1	SW	26	SW	6.1	6.0	1.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.96	0.4	1	1.7	11	3.3	14
08/11/2022 21:30	989.7	989.7	989.5	971.6	56.7	56.7	56.5	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.9	9.8	9.1	9.1	9.1	0	0	0	0	9.9	SW	21	SW	0.83	9.6	9.6	9.5	12.1	SW	22	SSE	6.2	6.1	1.01	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.7	2	1.8	4	3.6	9
08/11/2022 21:35	989.7	989.7	989.6	971.6	56.7	56.7	56.7	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.8	9.8	9.1	9.1	9.1	0	0	0	0	10.8	SW	20	SW	0.90	9.5	9.6	9.5	12.9	SW	23	SW	6.2	6.1	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	3.21	1.5	9	4.6	26	6.1	29
08/11/2022 21:40	989.8	989.8	989.6	971.7	56.7	56.7	56.7	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.8	9.8	9.1	9.1	9.1	0	0	0	0	10.6	SW	20	WSW	0.88	9.5	9.6	9.5	13.1	SW	25	W	6.1	6.1	1.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	1.78	1.3	5	3.5	9	7.2	18
08/11/2022 21:45	990.0	990.0	989.8	971.9	56.7	56.7	56.7	9.4	9.4	9.4	7.6	7.6	7.6	9.8	9.8	9.8	9.1	9.1	9.1	0	0	0	0	9.4	SW	18	SW	0.78	9.5	9.6	9.5	11.4	SSW	20	SSW	6.2	6.1	0.95	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.78	0.8	3	2.5	9	6.2	17
08/11/2022 21:50	990.1	990.1	990.0	972.1	56.7	56.7	56.7	9.4	9.4	9.4	7.5	7.6	7.5	9.8	9.8	9.8	8.9	9.1	8.9	0	0	0	0	7.5	SW	18	SSW	0.62	9.5	9.5	9.4	9.3	SSW	21	SW	6.7	6.2	0.78	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.43	1.2	3	2.3	5	5.7	16
08/11/2022 21:55	990.2	990.2	990.1	972.1	57.0	57.0	56.7	9.3	9.4	9.3	7.5	7.5	7.4	9.8	9.8	9.8	9.1	9.1	8.9	0	0	0	0	8.5	SW	19	SW	0.71	9.5	9.5	9.4	10.4	SSW	21	WSW	6.7	6.6	0.86	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.43	1.2	3	2.9	5	5.9	11
08/11/2022 22:00	990.4	990.4	990.2	972.3	57.0	57.0	57.0	9.3	9.3	9.3	7.5	7.5	7.5	9.8	9.8	9.8	9.1	9.1	8.9	0	0	0	0	8.0	SW	16	WSW	0.67	9.4	9.5	9.4	9.9	SSW	20	WSW	6.7	6.7	0.82	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.96	1.0	2	2.8	11	4.6	18
08/11/2022 22:05	990.4	990.4	990.2	972.3	57.0	57.0	57.0	9.3	9.3	9.3	7.5	7.6	7.5	9.8	9.8	9.8	9.1	9.1	9.1	0	0	0	0	9.1	SW	16	SW	0.76	9.4	9.5	9.4	11.0	SSW	20	SSW	6.6	6.6	0.92	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.96	1.1	2	3.2	11	4.6	13
08/11/2022 22:10	990.5	990.6	990.4	972.4	57.0	57.0	57.0	9.3	9.3	9.3	7.5	7.5	7.5	9.8	9.8	9.8	9.1	9.1	9.1	0	0	0	0	7.9	SW	16	SW	0.66	9.4	9.5	9.4	9.5	SSW	21	SSE	6.7	6.6	0.79	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.43	0.6	2	2.5	5	5.0	10
08/11/2022 22:15	990.8	990.8	990.5	972.7	57.0	57.0	57.0	9.3	9.3	9.3	7.5	7.5	7.5	9.8	9.8	9.8	9.1	9.1	9.1	0	0	0	0	7.2	SW	16	SW	0.60	9.4	9.5	9.4	8.5	SSW	18	SW	7.0	6.7	0.71	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.96	0.6	3	2.4	11	4.4	12
08/11/2022 22:20	990.8	990.8	990.7	972.7	57.0	57.0	57.0	9.3	9.3	9.3	7.4	7.5	7.4	9.8	9.8	9.8	9.1	9.1	9.1	0	0	0	0	7.2	SSW	14	SW	0.60	9.4	9.5	9.4	8.9	SSW	18	S	7.1	7.0	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.43	0.7	2	2.3	5	5.3	16
08/11/2022 22:25	990.9	990.9	990.7	972.8	57.0	57.0	57.0	9.3	9.3	9.3	7.3	7.4	7.3	9.8	9.8	9.8	8.9	9.1	8.9	0	0	0	0	5.7	SSW	12	SSW	0.47	9.4	9.5	9.4	6.8	SSW	15	SSE	7.3	7.2	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	2.04	0.6	2	2.9	12	5.3	14
08/11/2022 22:30	991.0	991.0	990.9	972.9	57.0	57.0	57.0	9.3	9.3	9.3	7.2	7.3	7.2	9.8	9.8	9.8	8.9	8.9	8.9	0	0	0	0	5.9	SSW	12	SW	0.49	9.4	9.4	9.4	6.9	SSW	14	SSW	7.8	7.4	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.87	1.0	3	2.8	10	4.9	12
08/11/2022 22:35	991.1	991.1	991.0	973.0	57.3	57.3	57.0	9.3	9.3	9.3	7.2	7.2	7.2	9.8	9.8	9.8	8.8	8.9	8.8	0	0	0	0	4.7	SSW	13	SW	0.39	9.4	9.4	9.4	5.6	SSW	16	SSE	7.9	7.8	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	2.04	0.9	4	3.1	12	4.9	18
08/11/2022 22:40	991.1	991.2	991.0	973.0	57.3	57.3	57.0	9.3	9.3	9.3	7.2	7.2	7.2	9.8	9.8	9.8	8.9	8.9	8.8	0	0	0	0	4.9	SSW	11	SW	0.41	9.4	9.4	9.3	5.8	S	14	SSW	8.1	7.9	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.35	0.6	2	1.7	4	4.3	9
08/11/2022 22:45	991.3	991.3	991.0	973.1	57.3	57.3	57.3	9.3	9.3	9.3	7.1	7.2	7.1	9.8	9.8	9.8	8.7	8.9	8.7	0	0	0	0	4.3	SSW	11	SSW	0.36	9.4	9.4	9.3	5.0	S	15	SW	8.2	8.0	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.43	0.6	2	2.0	5	5.3	12
08/11/2022 22:50	991.3	991.3	991.2	973.2	57.3	57.3	57.3	9.3	9.3	9.3	7.1	7.2	7.1	9.8	9.8	9.8	8.8	8.9	8.7	0	0	0	0	5.3	SSW	11	S	0.44	9.3	9.4	9.3	6.2	WSW	14	WSW	8.1	8.0	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	2.04	0.7	1	3.0	12	6.7	16
08/11/2022 22:55	991.3	991.4	991.3	973.2	57.3	57.3	57.3	9.3	9.3	9.3	7.2	7.2	7.1	9.8	9.8	9.8	8.8	8.9	8.8	0	0	0	0	4.6	SSW	9	SW	0.38	9.3	9.3	9.3	5.2	S	10	WNW	8.0	7.9	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.35	0.7	2	2.0	4	4.4	13
08/11/2022 23:00	991.4	991.5	991.3	973.3	57.3	57.3	57.3	9.3	9.3	9.3	7.0	7.2	7.0	9.8	9.8	9.8	8.7	8.8	8.7	0	0	0	0	3.7	S	10	SSW	0.31	9.3	9.3	9.3	4.1	S	8	S	8.2	7.9	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.70	0.4	2	2.1	8	5.4	11
08/11/2022 23:05	991.5	991.5	991.4	973.4	57.3	57.3	57.3	9.2	9.2	9.2	7.0	7.0	7.0	9.8	9.8	9.8	8.7	8.7	8.7	0	0	0	0	4.1	S	8	S	0.34	9.3	9.3	9.3	4.5	S	7	SSE	8.3	8.3	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.35	0.5	1	1.6	4	3.7	21
08/11/2022 23:10	991.5	991.6	991.4	973.4	57.3	57.3	57.3	9.2	9.2	9.2	7.1	7.1	7.0	9.8	9.8	9.8	8.8	8.8	8.7	0	0	0	0	3.8	SSW	8	SSW	0.31	9.3	9.3	9.2	4.1	S	7	SSW	8.5	8.4	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	2.04	0.6	3	2.8	12	4.7	18
08/11/2022 23:15	991.4	991.5	991.4	973.2	57.3	57.3	57.3	9.2	9.2	9.2	7.2	7.2	7.1	9.8	9.8	9.8	8.9	8.9	8.8	0	0	0	0	4.3	S	9	S	0.36	9.3	9.3	9.2	4.8	S	11	SSE	8.4	8.3	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.52	0.6	1	2.6	5	5.1	11
08/11/2022 23:20	991.5	991.6	991.4	973.4	57.6	57.6	57.3	9.2	9.2	9.2	7.4	7.4	7.2	9.8	9.8	9.8	8.9	9.1	8.9	0	0	0	0	5.3	SSW	13	S	0.44	9.3	9.3	9.2	5.9	SSW	13	S	8.1	8.1	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.6	2	1.5	3	3.6	7
08/11/2022 23:25	991.6	991.6	991.5	973.5	57.6	57.6	57.6	9.2	9.2	9.2	7.4	7.5	7.4	9.8	9.8	9.8	9.1	9.1	8.9	0	0	0	0	6.0	SSW	13	SW	0.50	9.3	9.3	9.3	6.9	SSW	14	SW	7.9	7.9	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.87	0.4	2	2.1	10	5.0	15
08/11/2022 23:30	991.5	991.6	991.5	973.4	57.6	57.6	57.6	9.2	9.2	9.2	7.5	7.5	7.4	9.8	9.8	9.8	9.1	9.1	9.1	0	0	0	0	6.5	SSW	12	S	0.54	9.3	9.3	9.3	7.6	SSW	16	S	7.6	7.6	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.87	0.6	1	2.2	10	5.4	12
08/11/2022 23:35	991.5	991.6	991.5	973.4	57.6	57.6	57.6	9.2	9.2	9.2	7.5	7.6	7.5	9.8	9.8	9.8	9.1	9.2	9.1	0	0	0	0	5.7	SSW	13	SSW	0.47	9.3	9.4	9.3	6.7	SSW	17	S	7.6	7.6	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	2.04	0.8	2	2.5	12	4.8	14
08/11/2022 23:40	991.7	991.8	991.6	973.6	57.6	57.6	57.6	9.2	9.2	9.2	7.6	7.6	7.5	9.8	9.8	9.8	9.2	9.2	9.1	0	0	0	0	6.0	SW	11	SW	0.50	9.4	9.4	9.3	7.1	SSW	14	SSW	7.7	7.6	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.87	0.7	2	2.4	10	5.0	15
08/11/2022 23:45	991.8	991.8	991.6	973.7	57.6	57.6	57.6	9.2	9.2	9.2	7.6	7.6	7.6	9.8	9.8	9.8	9.2	9.3	9.2	0	0	0	0	7.4	SW	13	SSW	0.62	9.4	9.4	9.4	9.1	SSW	16	SSE	7.4	7.4	0.76	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.35	0.7	2	2.6	4	5.1	18
08/11/2022 23:50	991.8	991.9	991.7	973.7	57.6	57.6	57.6	9.2	9.2	9.2	7.6	7.6	7.6	9.8	9.8	9.8	9.2	9.2	9.2	0	0	0	0	6.1	SW	13	SSW	0.50	9.4	9.5	9.4	7.2	SSW	15	SSE	7.3	7.2	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.96	1.0	3	3.2	11	6.3	17
08/11/2022 23:55	991.8	991.9	991.7	973.7	57.6	57.6	57.6	9.2	9.2	9.2	7.6	7.6	7.6	9.8	9.8	9.8	9.2	9.3	9.2	0	0	0	0	7.3	SW	14	SW	0.61	9.5	9.5	9.4	8.6	SW	16	S	7.5	7.3	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.70	1.0	3	2.8	8	5.0	12
09/11/2022 00:00	991.9	991.9	991.9	973.8	56.8	57.6	56.8	9.1	9.2	9.1	7.6	7.6	7.6	9.8	9.8	9.8	9.2	9.2	9.2	0	0	0	0	6.1	SW	13	SW	0.50	9.4	9.5	9.4	7.1	SSW	15	SSW	7.4	7.4	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.43	0.8	1	2.3	5	5.1	9
09/11/2022 00:05	992.0	992.1	991.9	973.9	56.8	56.8	56.8	9.1	9.1	9.1	7.4	7.6	7.4	9.8	9.8	9.8	9.1	9.2	9.1	0	0	0	0	5.8	SW	12	SW	0.48	9.5	9.5	9.4	6.9	SSW	14	SW	7.8	7.5	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.43	0.4	2	1.9	5	4.8	12
09/11/2022 00:10	992.0	992.1	991.9	973.9	57.0	57.0	56.8	9.1	9.1	9.1	7.4	7.4	7.4	9.8	9.8	9.8	9.1	9.1	9.1	0	0	0	0	6.1	SW	12	WSW	0.51	9.4	9.5	9.4	7.0	SSW	13	WSW	7.8	7.7	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.87	0.5	2	2.3	10	4.8	16
09/11/2022 00:15	992.0	992.0	991.9	973.9	57.0	57.0	56.8	9.1	9.1	9.1	7.2	7.4	7.2	9.8	9.8	9.8	9.1	9.1	9.1	0	0	0	0	5.9	SW	11	SSW	0.49	9.4	9.5	9.4	6.8	SSW	13	SW	7.8	7.7	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.43	0.4	1	1.8	5	5.8	16
09/11/2022 00:20	992.1	992.1	992.0	974.0	57.0	57.0	56.8	9.1	9.1	9.1	7.2	7.2	7.2	9.8	9.8	9.8	8.9	8.9	8.9	0	0	0	0	5.9	SSW	13	SSW	0.49	9.4	9.4	9.4	7.1	SSW	15	WSW	7.8	7.7	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.6	2	1.7	4	4.0	9
09/11/2022 00:25	992.1	992.1	992.0	974.0	57.0	57.0	57.0	9.1	9.1	9.1	7.2	7.2	7.2	9.8	9.8	9.8	8.9	8.9	8.9	0	0	0	0	6.6	SW	13	SW	0.55	9.4	9.4	9.4	7.6	SSW	14	SW	7.7	7.7	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.3	1	1.8	4	3.7	10
09/11/2022 00:30	992.1	992.1	992.0	974.0	57.0	57.0	57.0	9.1	9.1	9.1	7.2	7.2	7.2	9.8	9.8	9.8	8.9	8.9	8.9	0	0	0	0	6.1	SW	13	SW	0.51	9.4	9.4	9.4	7.1	SSW	13	S	7.6	7.4	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.43	0.6	2	1.8	5	5.7	16
09/11/2022 00:35	992.1	992.1	992.0	974.0	57.0	57.0	57.0	9.1	9.1	9.1	7.2	7.2	7.2	9.8	9.8	9.8	8.9	8.9	8.9	0	0	0	0	6.1	SW	12	SW	0.50	9.3	9.4	9.3	6.8	SSW	14	SSE	7.6	7.6	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.3	1	1.5	3	3.9	11
09/11/2022 00:40	992.1	992.1	992.0	974.0	57.0	57.0	57.0	9.1	9.1	9.1	7.2	7.2	7.2	9.8	9.8	9.8	8.9	8.9	8.9	0	0	0	0	6.9	SW	14	S	0.58	9.3	9.4	9.3	8.2	SSW	15	SSW	7.6	7.6	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.78	0.5	1	2.0	9	5.5	12
09/11/2022 00:45	992.0	992.1	992.0	973.9	57.0	57.0	57.0	9.1	9.1	9.1	7.2	7.2	7.2	9.8	9.8	9.8	8.9	8.9	8.9	0	0	0	0	5.6	SW	10	SW	0.47	9.3	9.4	9.3	6.8	SSW	12	SW	7.5	7.4	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.87	0.4	2	2.1	10	4.8	15
09/11/2022 00:50	992.0	992.1	992.0	973.9	57.0	57.0	57.0	9.1	9.1	9.1	7.2	7.2	7.2	9.8	9.8	9.8	8.9	8.9	8.9	0	0	0	0	6.2	SW	13	WSW	0.52	9.4	9.4	9.3	7.4	SSW	15	WSW	7.7	7.4	0.61	0.0	0.0	0	0	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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Analogue Wind Prev Dir	Analogue High MPH	Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/11/2022 05:50	995.0	995.0	994.8	976.8	57.6	57.6	57.6	8.9	8.9	8.9	6.5	6.6	6.5	9.6	9.6	9.6	8.1	8.1	8.1	1	1	1	0	3.4	SW	8	SSW	0.28	9.0	9.1	9.0	3.8	SW	8	WSW	8.4	8.4	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.35	0.7	2	1.6	4	4.8	14
09/11/2022 05:55	994.9	994.9	994.9	976.7	57.6	57.6	57.6	8.9	8.9	8.9	6.5	6.6	6.5	9.6	9.6	9.6	8.2	8.2	8.1	1	1	1	0	3.6	SW	9	S	0.30	8.9	9.1	8.9	4.3	SW	10	WSW	8.3	8.3	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.35	0.7	2	1.9	4	3.6	10
09/11/2022 06:00	995.0	995.0	994.9	976.8	57.6	57.6	57.6	8.9	8.9	8.9	6.6	6.6	6.5	9.6	9.6	9.6	8.2	8.2	8.2	1	1	1	0	3.8	SW	9	WSW	0.31	8.9	9.0	8.9	4.5	SW	10	SW	8.1	8.0	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.35	0.9	2	2.1	4	3.7	10
09/11/2022 06:05	995.1	995.1	995.0	976.9	57.6	57.6	57.6	8.9	8.9	8.9	6.6	6.6	6.6	9.6	9.6	9.6	8.2	8.2	8.2	1	1	1	0	3.6	SW	10	SSW	0.30	8.9	8.9	8.9	4.3	SSW	11	SW	7.9	7.8	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.7	2	1.9	4	3.7	10
09/11/2022 06:10	995.0	995.1	995.0	976.8	57.9	57.9	57.9	8.9	8.9	8.9	6.6	6.6	6.5	9.6	9.6	9.6	8.2	8.2	8.2	1	1	1	0	3.3	SW	7	WSW	0.28	8.9	8.9	8.8	3.8	SSW	8	SW	7.9	7.9	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.87	0.9	3	2.7	10	4.2	17
09/11/2022 06:15	995.2	995.2	995.0	977.0	57.9	57.9	57.9	8.9	8.9	8.9	6.6	6.7	6.6	9.6	9.6	9.6	8.2	8.3	8.2	1	1	1	0	3.1	SSW	6	SSW	0.26	8.8	8.9	8.8	3.4	SSW	8	SSW	8.2	8.0	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.43	1.0	2	2.4	5	4.4	11
09/11/2022 06:20	995.4	995.4	995.2	977.2	57.9	57.9	57.9	8.9	8.9	8.9	6.5	6.6	6.5	9.6	9.6	9.6	8.1	8.2	8.1	1	1	1	0	2.8	SSW	6	SSW	0.23	8.8	8.9	8.8	3.1	S	7	S	8.3	8.2	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.35	1.0	2	1.9	4	4.1	10
09/11/2022 06:25	995.4	995.4	995.3	977.2	57.9	57.9	57.9	8.9	8.9	8.9	6.7	6.7	6.5	9.6	9.6	9.6	8.3	8.3	8.1	1	1	1	0	4.0	SSW	9	SW	0.33	8.8	8.8	8.8	4.4	S	10	SSW	8.2	8.2	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.96	0.8	2	2.6	11	5.5	17
09/11/2022 06:30	995.5	995.5	995.4	977.3	57.9	57.9	57.9	8.9	8.9	8.9	6.7	6.7	6.7	9.6	9.6	9.6	8.3	8.3	8.3	1	1	1	0	3.7	SSW	9	SSW	0.31	8.8	8.8	8.8	4.2	SSW	12	SW	7.8	7.8	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.70	1.3	2	2.5	8	5.7	14
09/11/2022 06:35	995.6	995.6	995.5	977.4	57.9	57.9	57.9	8.9	8.9	8.9	6.7	6.7	6.7	9.6	9.6	9.6	8.3	8.3	8.3	1	1	1	0	4.0	SSW	9	SSW	0.33	8.8	8.8	8.8	4.6	SSW	11	S	7.7	7.7	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.35	0.9	2	2.6	4	5.5	9
09/11/2022 06:40	995.6	995.7	995.6	977.5	57.9	57.9	57.9	8.9	8.9	8.9	6.7	6.7	6.7	9.6	9.6	9.6	8.3	8.3	8.3	1	1	1	0	4.2	SSW	9	W	0.35	8.7	8.8	8.7	4.8	SSW	11	W	7.7	7.7	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.52	1.2	3	2.6	6	5.5	12
09/11/2022 06:45	995.8	995.8	995.6	977.7	57.9	57.9	57.9	8.9	8.9	8.9	6.7	6.7	6.7	9.6	9.6	9.6	8.3	8.4	8.3	1	1	1	0	3.9	SW	7	SSW	0.33	8.8	8.8	8.7	4.6	SSW	10	SSE	7.7	7.6	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.35	1.3	2	2.5	4	4.4	10
09/11/2022 06:50	995.9	995.9	995.8	977.7	57.9	57.9	57.9	8.9	8.9	8.9	6.6	6.7	6.6	9.6	9.6	9.6	8.3	8.3	8.3	1	1	1	0	3.9	SW	8	S	0.32	8.7	8.8	8.7	4.4	SSW	8	SW	7.7	7.7	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.29	1.96	1.0	3	3.3	11	5.0	13
09/11/2022 06:55	996.0	996.0	995.8	977.8	57.9	57.9	57.9	8.9	8.9	8.9	6.7	6.7	6.6	9.6	9.6	9.6	8.3	8.3	8.3	1	1	1	0	4.4	SW	12	S	0.36	8.7	8.8	8.7	5.2	SSW	11	SW	7.6	7.6	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.52	1.5	3	3.1	6	4.7	13
09/11/2022 07:00	996.0	996.0	995.9	977.9	58.1	58.1	57.9	8.9	8.9	8.9	6.8	6.8	6.7	9.6	9.6	9.6	8.4	8.4	8.3	0	1	0	0	4.8	SSW	10	SSW	0.40	8.7	8.8	8.7	5.4	SSW	12	S	7.4	7.4	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.35	0.9	2	2.0	4	4.4	10
09/11/2022 07:05	996.1	996.1	996.0	977.9	58.1	58.1	58.1	8.9	8.9	8.9	6.8	6.8	6.7	9.6	9.6	9.6	8.4	8.4	8.4	0	0	0	0	4.8	SSW	8	SW	0.40	8.7	8.8	8.7	5.5	SSW	11	SW	7.4	7.3	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.35	1.2	2	2.2	4	3.1	9
09/11/2022 07:10	996.2	996.2	996.1	978.0	57.9	58.1	57.9	8.9	8.9	8.9	6.9	6.9	6.8	9.6	9.6	9.6	8.4	8.4	8.4	0	0	0	0	5.2	SSW	9	SW	0.43	8.7	8.8	8.7	6.1	SSW	11	S	7.3	7.3	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.36	1.87	1.4	3	4.1	10	5.3	20
09/11/2022 07:15	996.2	996.2	996.1	978.0	58.1	58.1	57.9	8.9	8.9	8.9	6.9	6.9	6.9	9.6	9.6	9.6	8.4	8.4	8.4	0	0	0	0	5.1	SW	11	SW	0.42	8.8	8.8	8.7	6.1	SSW	12	SW	7.2	7.2	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.35	1.3	2	2.3	4	5.3	14
09/11/2022 07:20	996.3	996.3	996.2	978.1	58.1	58.1	58.1	8.9	8.9	8.9	6.9	6.9	6.9	9.6	9.6	9.6	8.4	8.4	8.4	0	0	0	0	4.8	SW	11	SSW	0.40	8.8	8.8	8.7	5.4	SSW	12	S	7.3	7.2	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.43	1.2	3	2.5	5	3.5	8
09/11/2022 07:25	996.4	996.4	996.3	978.2	58.1	58.1	58.1	8.9	8.9	8.9	7.0	7.0	6.9	9.6	9.6	9.6	8.4	8.6	8.4	0	0	0	0	4.6	SW	10	WSW	0.38	8.8	8.8	8.8	5.1	SSW	12	SW	7.4	7.3	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	2.04	1.5	3	3.4	12	5.9	14
09/11/2022 07:30	996.4	996.4	996.3	978.2	58.1	58.1	58.1	8.9	8.9	8.9	7.0	7.0	7.0	9.6	9.6	9.6	8.4	8.4	8.4	0	0	0	0	4.1	SSW	8	S	0.34	8.8	8.8	8.8	4.7	SSW	9	SSE	7.7	7.4	0.39	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.26	1.1	2	2.0	3	4.7	12
09/11/2022 07:35	996.5	996.5	996.4	978.3	58.1	58.1	58.1	8.9	8.9	8.9	7.0	7.0	7.0	9.6	9.6	9.6	8.6	8.6	8.4	0	0	0	0	4.1	SSW	7	SSW	0.34	8.8	8.8	8.8	4.6	SSW	8	WSW	7.8	7.6	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.87	1.6	3	3.3	10	4.7	12
09/11/2022 07:40	996.5	996.6	996.5	978.3	58.1	58.1	58.1	8.9	8.9	8.9	7.1	7.1	7.0	9.6	9.6	9.6	8.6	8.6	8.6	0	0	0	0	4.3	SSW	9	SW	0.36	8.8	8.8	8.8	4.8	SSW	9	SW	7.7	7.7	0.40	0.0	0.0	7	9	0.00	0.00	0.00	0.03	0.00	1.27	1.43	1.7	3	3.1	5	4.7	11
09/11/2022 07:45	996.6	996.6	996.5	978.4	58.1	58.1	58.1	8.9	8.9	8.9	7.1	7.1	7.0	9.6	9.6	9.6	8.6	8.6	8.6	0	0	0	0	4.9	SSW	9	S	0.41	8.8	8.8	8.8	5.6	S	10	S	7.7	7.6	0.46	0.0	0.0	9	9	0.00	0.00	0.00	0.03	0.00	1.19	1.43	1.5	3	2.2	5	3.3	6
09/11/2022 07:50	996.6	996.7	996.6	978.5	58.1	58.1	58.1	8.9	8.9	8.9	7.2	7.2	7.1	9.6	9.6	9.6	8.7	8.7	8.6	0	0	0	0	4.9	SSW	9	SSW	0.41	8.8	8.8	8.8	5.7	S	9	S	7.5	7.5	0.47	0.0	0.0	9	9	0.00	0.00	0.00	0.03	0.00	1.26	1.96	1.3	3	3.0	11	6.0	14
09/11/2022 07:55	996.8	996.8	996.7	978.6	58.1	58.1	58.1	8.8	8.8	8.8	7.2	7.2	7.2	9.6	9.6	9.6	8.7	8.7	8.7	0	0	0	0	4.6	SSW	10	SW	0.38	8.9	8.9	8.8	5.1	SSW	12	SW	7.5	7.4	0.43	0.0	0.0	10	12	0.00	0.00	0.00	0.03	0.00	1.27	1.78	1.4	3	3.1	9	4.8	11
09/11/2022 08:00	997.0	997.0	996.8	978.8	58.1	58.1	58.1	8.8	8.8	8.8	7.3	7.3	7.2	9.6	9.6	9.6	8.8	8.8	8.7	0	0	0	0	4.7	SW	9	SW	0.39	8.9	8.9	8.8	5.2	S	9	SSE	7.6	7.5	0.44	0.0	0.0	19	25	0.00	0.00	0.00	0.03	0.00	1.17	1.35	1.2	3	1.9	4	3.9	16
09/11/2022 08:05	997.1	997.1	996.9	978.9	58.1	58.1	58.1	8.8	8.8	8.8	7.5	7.5	7.3	9.6	9.6	9.6	8.9	8.9	8.8	0	0	0	0	4.4	SSW	9	SW	0.37	8.9	8.9	8.8	5.1	SSW	10	WSW	7.7	7.6	0.42	0.0	0.0	35	42	0.00	0.00	0.00	0.03	0.00	1.18	1.35	0.8	2	2.1	4	4.6	11
09/11/2022 08:10	997.2	997.2	997.1	979.0	58.1	58.1	58.1	8.8	8.8	8.8	7.6	7.6	7.5	9.6	9.6	9.6	9.1	9.1	8.9	0	0	0	0	4.6	SSW	9	SSW	0.38	8.9	8.9	8.9	5.2	SSW	11	SW	7.7	7.6	0.43	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00	1.32	1.96	1.0	3	3.7	11	6.2	18
09/11/2022 08:15	997.2	997.3	997.2	979.0	58.1	58.1	58.1	8.8	8.8	8.8	7.8	7.8	7.6	9.6	9.6	9.6	9.3	9.3	9.1	0	0	0	0	5.0	SSW	10	WSW	0.42	9.0	9.0	8.9	5.6	SSW	11	SW	7.7	7.6	0.47	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00	1.15	1.61	0.8	2	1.7	7	4.1	9
09/11/2022 08:20	997.3	997.4	997.2	979.1	58.1	58.1	58.1	8.8	8.8	8.8	7.8	7.8	7.8	9.6	9.6	9.6	9.4	9.4	9.3	0	0	0	0	4.1	SSW	8	SSW	0.34	9.1	9.1	9.0	4.6	SSW	9	WSW	7.8	7.7	0.38	0.0	0.0	51	53	0.00	0.00	0.00	0.03	0.00	1.18	1.35	0.8	2	2.1	4	4.4	9
09/11/2022 08:25	997.5	997.5	997.3	979.3	58.1	58.1	58.1	8.8	8.8	8.8	7.8	7.8	7.8	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	3.9	SSW	7	S	0.33	9.1	9.1	9.0	4.2	SSW	7	SSE	8.1	7.8	0.35	0.0	0.0	51	53	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.6	2	1.3	3	3.1	9
09/11/2022 08:30	997.5	997.5	997.4	979.3	58.1	58.1	58.1	8.8	8.8	8.8	7.7	7.8	7.7	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	3.5	SSW	6	SSW	0.29	9.1	9.1	9.1	3.8	SSW	7	SW	8.3	8.1	0.32	0.0	0.0	46	47	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.7	2	1.4	3	2.6	6
09/11/2022 08:35	997.6	997.6	997.5	979.4	58.1	58.1	58.1	8.8	8.8	8.8	7.7	7.7	7.7	9.6	9.6	9.6	9.4	9.4	9.3	0	0	0	0	4.4	SSW	9	SSW	0.37	9.1	9.1	9.1	4.8	SSW	10	SSW	8.2	8.2	0.40	0.0	0.0	51	54	0.00	0.00	0.00	0.03	0.00	1.17	1.78	0.6	2	2.0	9	3.8	11
09/11/2022 08:40	997.7	997.7	997.6	979.5	58.1	58.1	58.1	8.8	8.8	8.8	7.8	7.8	7.7	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	4.6	SSW	8	SSW	0.38	9.2	9.2	9.1	5.2	S	9	S	8.2	8.2	0.43	0.0	0.0	59	62	0.00	0.00	0.00	0.03	0.00	1.15	1.26	0.6	2	1.7	3	3.8	10
09/11/2022 08:45	997.8	997.8	997.7	979.6	58.1	58.1	58.1	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	4.6	S	9	SSW	0.38	9.3	9.3	9.2	4.7	S	9	SSE	8.2	8.1	0.39	0.0	0.0	58	62	0.00	0.00	0.00	0.03	0.00	1.16	1.70	0.7	2	1.9	8	3.3	13
09/11/2022 08:50	997.8	997.9	997.7	979.6	58.1	58.1	58.1	8.8	8.8	8.8	7.8	7.9	7.8	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	4.8	SSW	9	SSW	0.40	9.3	9.3	9.3	5.1	SSW	10	S	8.2	8.2	0.43	0.0	0.0	46	54	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.4	1	1.0	3	2.2	8
09/11/2022 08:55	997.9	997.9	997.8	979.7	58.1	58.1	58.1	8.8	8.8	8.8	7.7	7.8	7.7	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	4.9	S	8	S	0.41	9.3	9.3	9.3	5.2	S	10	S	8.2	8.2	0.44	0.0	0.0	48	65	0.00	0.00	0.00	0.03	0.00	1.10	1.35	0.3	1	1.1	4	1.5	6
09/11/2022 09:00	998.0	998.1	997.9	979.8	58.1	58.1	58.1	8.8	8.8	8.8	7.7	7.7	7.7	9.6	9.6	9.6	9.7	9.7	9.6	0	0	0	0	5.6	S	10	SSW	0.47	9.4	9.4	9.3	5.9	S	10	SW	8.2	8.1	0.49	0.0	0.0	106	121	0.00	0.00	0.00	0.03	0.00	1.17	1.87	0.4	2	1.9	10	2.8	10
09/11/2022 09:05	998.0	998.1	997.9	979.8	58.1	58.1	58.1	8.8	8.8	8.8	7.9	7.9	7.7	9.6	9.6	9.6	9.8	9.8	9.7	0	0	0	0	5.1	SSW	9	SSW	0.43	9.6	9.6	9.4	5.5	S	11	SSE	8.2	8.1	0.46	0.0	0.0	99	128	0.00	0.00	0.00	0.03	0.00	1.10	1.35	0.3	1	1.1	4	2.8	7
09/11/2022 09:10	998.0	998.1	997.9	979.8	58.1	58.1	58.1	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	9.9	9.9	9.8	0	0	0	0	5.2	S	10	S	0.43	9.7	9.7	9.6	5.1	S	10	SSE	8.6	8.3	0.43	0.0	0.0	124	156	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.2	1	0.5	2	0.8	6
09/11/2022 09:15	998.1	998.1	998.0	979.9	58.1	58.1	58.1	8.8	8.8	8.8	8.2	8.2	7.9	9.6	9.6	9.6	10.3	10.3	9.9	0	0	0	0	3.8	S	8	S	0.31	9.8	9.8	9.6	3.7	S	8	SSE	8.9	8.4	0.31	0.0	0.0	172	209	0.00	0.00	0.00	0.03	0.00	1.04	1.26	0.2	1	0.5	3	1.2	6
09/11/2022 09:20	998.2	998.2	998.1	980.0	58.1	58.1	58.1	8.8	8.8	8.8	8.7	8.7	8.3	9.6	9.6	9.6	10.8	10.8	10.3	0	0	0	0	4.2	SSE	8	SE	0.35	9.9	9.9	9.8	3.8	SSE	7	ESE	9.3	8.9	0.32	0.0	0.0	220	223	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	0	0.4	2	0.7	3
09/11/2022 09:25	998.2	998.3	998.1	980.0	58.1	58.1	58.1	8.8	8.8	8.8	9.1	9.1	8.8	9.6	9.6	9.6	11.0	11.0	10.9	0	0	0	0	4.4	SSE	9	SE	0.36	10.1	10.1	9.9	4.1	SE	9	ESE	9.6	9.3	0.34	0.0	0.0	137	190	0.00	0.00	0.00	0.03	0.00	1.12	1.78	0.1	2	1.4	9	2.2	16
09/11/2022 09:30	998.4	998.4	998.2	980.2	58.1	58.1	58.1	8.8	8.8	8.8	9.1	9.1	9.1	9.6	9.6	9.6	10.7	11.0	10.7	0	0	0	0	4.5	SSE	10	SE	0.38	10.1	10.2	10.1	4.0	SSE	8	SSE	9.5	9.5	0.33	0.0	0.0	79	102	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	1	0.3	1	1.4	5
09/11/2022 09:35	998.5	998.5	998.4	980.3	58.1	58.1	58.1	8.8	8.8	8.8	8.9	9.1	8.9	9.6	9.6	9.6	10.5	10.7	10.5	0	0	0	0	4.1	SSE	8	S	0.34	10.1	10.1	10.1	3.8	SSE	8	S	9.5	9.3	0.31	0.0	0.0	66	79	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.0	1	0.8	3	1.5	5
09/11/2022 09:40	998.5	998.5	998.4	980.3	58.1	58.1	58.1	8.8	8.8	8.8	9.1	9.1	8.9	9.6	9.6	9.6	10.7	10.7	10.5	0	0	0	0	3.8	SE	7	SE	0.32	10.1	10.1	10.1	3.6	SE	7	SE	9.5	9.4	0.30	0.0	0.0	76	88	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.1	1	0.6	2	2.1	8
09/11/2022 09:45	998.7	998.7	998.5	980.5	57.9	57.9	57.9	8.8	8.8	8.8	9.1	9.1	9.1	9.6	9.6	9.6	10.7	10.8	10.6	0	0	0	0	4.5	SE	9	ESE	0.38	10.2	10.2	10.1	4.3	SE	9	SE	9.6	9.5	0.36	0.0	0.0	64	70	0.00	0.00	0.00	0.03	0.00	1.11	1.70	0.3	2	1.2	8	2.4	11
09/11/2022 09:50	998.8	998.8	998.6	980.6	57.9	57.9	57.9	8.8	8.8	8.8	9.1	9.1	9.1	9.6	9.6	9.6	10.7	10.7	10.7	0	0	0	0	4.0	SSE	8	S	0.33	10.2	10.2	10.1	3.9	SSE	8	S	9.6	9.5	0.33	0.0	0.0	64	67	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 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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/11/2022 14:50	1002.2	1002.2	1001.9	983.9	58.4	58.4	58.4	9.2	9.2	9.2	9.1	9.2	9.1	9.6	9.6	9.6	11.3	11.4	11.3	0	0	0	0	4.7	SW	13	SW	0.39	11.7	11.8	11.7	5.4	SSW	15	S	10.8	10.8	0.45	0.0	0.0	23	25	0.00	0.00	0.00	0.02	0.00	1.06	1.17	0.0	1	0.7	2	1.5	4
09/11/2022 14:55	1002.2	1002.2	1002.1	983.9	58.4	58.4	58.4	9.2	9.2	9.2	8.9	9.1	8.9	9.6	9.6	9.6	11.1	11.3	11.1	0	0	0	0	5.2	WSW	13	SW	0.44	11.6	11.7	11.6	6.1	SSW	16	SW	10.6	10.6	0.50	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.0	1	0.5	2	3.0	9
09/11/2022 15:00	1002.3	1002.3	1002.2	984.0	58.7	58.7	58.4	9.2	9.2	9.2	8.9	8.9	8.9	9.6	9.6	9.6	11.2	11.2	11.1	0	0	0	0	5.6	WSW	13	SW	0.47	11.4	11.5	11.4	6.8	SW	14	WSW	10.5	10.4	0.57	0.0	0.0	29	33	0.00	0.00	0.00	0.02	0.00	1.02	1.35	0.0	1	0.2	4	1.1	8
09/11/2022 15:05	1002.3	1002.3	1002.2	984.1	58.7	58.7	58.7	9.2	9.2	9.2	9.1	9.1	8.9	9.6	9.6	9.6	11.3	11.3	11.2	0	0	0	0	5.5	W	16	SSW	0.46	11.6	11.6	11.4	6.6	WSW	19	SSW	10.4	10.3	0.55	0.0	0.0	40	53	0.00	0.00	0.00	0.02	0.00	1.15	1.78	0.0	1	1.8	9	3.6	11
09/11/2022 15:10	1002.5	1002.5	1002.3	984.2	58.7	58.7	58.7	9.2	9.2	9.2	9.8	9.8	9.1	9.6	9.6	9.6	11.8	11.8	11.3	0	0	0	0	3.4	W	10	W	0.29	11.7	11.7	11.6	3.8	WSW	10	ESE	10.8	10.4	0.31	0.0	0.0	85	102	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.0	1	0.6	2	1.9	6
09/11/2022 15:15	1002.5	1002.5	1002.4	984.3	58.7	58.7	58.7	9.2	9.2	9.2	9.8	9.8	9.8	9.6	9.6	9.6	11.9	11.9	11.8	0	0	0	0	3.8	SW	9	SW	0.32	11.9	11.9	11.7	4.2	SW	11	WSW	11.6	10.9	0.35	0.0	0.0	80	86	0.00	0.00	0.00	0.02	0.00	1.16	1.87	0.2	2	1.9	10	3.0	11
09/11/2022 15:20	1002.5	1002.5	1002.4	984.3	58.7	58.7	58.7	9.2	9.2	9.2	9.8	9.9	9.8	9.6	9.6	9.6	11.8	12.0	11.8	0	0	0	0	6.2	SW	14	SSE	0.51	11.9	12.0	11.9	7.1	SW	15	SW	11.3	11.3	0.59	0.0	0.0	57	70	0.00	0.00	0.00	0.02	0.00	1.09	1.70	0.0	1	1.1	8	2.5	10
09/11/2022 15:25	1002.5	1002.6	1002.4	984.2	58.7	58.7	58.7	9.2	9.2	9.2	9.4	9.8	9.4	9.6	9.6	9.6	11.5	11.8	11.5	0	0	0	0	5.1	WSW	13	W	0.43	11.9	11.9	11.8	5.7	WSW	14	W	10.9	10.9	0.47	0.0	0.0	40	53	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.1	1	0.4	2	1.4	4
09/11/2022 15:30	1002.7	1002.7	1002.4	984.4	58.7	58.7	58.7	9.2	9.2	9.2	9.1	9.4	9.1	9.6	9.6	9.6	11.3	11.5	11.3	0	0	0	0	7.6	SW	18	SW	0.63	11.7	11.9	11.7	8.8	SW	20	SW	10.3	10.3	0.73	0.0	0.0	20	25	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	0	0.3	2	1.4	5
09/11/2022 15:35	1002.7	1002.7	1002.5	984.5	58.7	59.0	58.7	9.2	9.2	9.2	8.9	9.1	8.9	9.6	9.6	9.6	11.1	11.3	11.1	0	0	0	0	8.2	SW	18	SW	0.69	11.6	11.7	11.6	9.9	SW	21	SW	9.6	9.6	0.82	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	1.08	1.70	0.0	1	0.9	8	1.7	13
09/11/2022 15:40	1002.8	1002.8	1002.7	984.5	59.0	59.0	58.7	9.2	9.2	9.2	8.7	8.9	8.7	9.6	9.6	9.6	10.9	11.0	10.9	0	0	0	0	6.5	SW	14	W	0.54	11.4	11.6	11.4	7.9	SW	15	NW	9.4	9.4	0.66	0.0	0.0	12	12	0.00	0.00	0.00	0.02	0.00	1.06	1.35	0.1	1	0.7	4	1.3	4
09/11/2022 15:45	1002.8	1002.8	1002.7	984.5	59.0	59.0	59.0	9.2	9.2	9.2	8.6	8.7	8.6	9.6	9.6	9.6	10.8	10.9	10.8	0	0	0	0	6.1	SW	13	WSW	0.51	11.3	11.4	11.3	7.1	SW	16	WSW	9.7	9.4	0.59	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	0	0.2	2	0.9	4
09/11/2022 15:50	1002.8	1002.8	1002.7	984.5	58.7	59.0	58.7	9.2	9.2	9.2	8.6	8.7	8.6	9.6	9.6	9.6	10.8	10.8	10.8	0	0	0	0	7.2	SW	16	SW	0.60	11.3	11.3	11.3	8.9	SW	20	SSE	9.7	9.6	0.74	0.0	0.0	15	16	0.00	0.00	0.00	0.02	0.00	1.05	1.26	0.0	0	0.5	3	2.7	8
09/11/2022 15:55	1002.9	1002.9	1002.7	984.6	58.7	58.7	58.7	9.2	9.2	9.2	8.6	8.6	8.6	9.6	9.6	9.6	10.8	10.8	10.8	0	0	0	0	6.6	SW	16	SW	0.55	11.2	11.3	11.2	7.7	SW	18	SW	9.4	9.4	0.64	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00	1.07	1.61	0.0	1	0.8	7	2.1	12
09/11/2022 16:00	1003.1	1003.2	1002.9	984.8	58.7	58.7	58.7	9.2	9.2	9.2	8.4	8.6	8.4	9.6	9.6	9.6	10.7	10.7	10.7	0	0	0	0	5.9	SW	14	NW	0.49	11.2	11.2	11.2	6.8	SW	14	WSW	9.7	9.3	0.57	0.0	0.0	14	14	0.00	0.00	0.00	0.03	0.00	1.11	1.78	0.0	1	1.3	9	3.2	15
09/11/2022 16:05	1003.3	1003.3	1003.1	985.0	58.7	58.7	58.7	9.2	9.2	9.2	8.3	8.4	8.3	9.6	9.6	9.6	10.5	10.6	10.5	0	0	0	0	4.9	WSW	13	WSW	0.41	11.1	11.2	11.1	6.0	WSW	15	WSW	9.9	9.7	0.50	0.0	0.0	10	12	0.00	0.00	0.00	0.03	0.00	1.06	1.26	0.1	1	0.7	3	1.5	7
09/11/2022 16:10	1003.4	1003.4	1003.3	985.1	58.7	58.7	58.7	9.2	9.2	9.2	8.1	8.3	8.1	9.6	9.6	9.6	10.3	10.5	10.3	0	0	0	0	5.1	SW	10	SW	0.42	10.9	11.1	10.9	5.9	WSW	12	SSE	9.9	9.8	0.49	0.0	0.0	7	9	0.00	0.00	0.00	0.03	0.00	1.07	1.26	0.1	1	0.8	3	2.1	6
09/11/2022 16:15	1003.5	1003.5	1003.3	985.2	58.7	58.7	58.7	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	10.3	10.3	10.3	0	0	0	0	5.4	SW	16	SW	0.45	10.8	10.9	10.8	6.2	SW	19	SW	9.7	9.7	0.52	0.0	0.0	1	7	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.0	1	0.4	2	2.2	8
09/11/2022 16:20	1003.5	1003.5	1003.4	985.2	58.7	58.7	58.7	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	10.3	10.3	10.2	0	0	0	0	5.9	SW	12	SW	0.49	10.8	10.9	10.8	6.9	SW	13	WSW	9.6	9.4	0.57	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.1	1	1.1	3	3.1	7
09/11/2022 16:25	1003.7	1003.7	1003.5	985.4	58.7	58.7	58.7	9.2	9.2	9.2	8.1	8.1	8.1	9.6	9.6	9.6	10.1	10.3	10.1	0	0	0	0	5.4	SW	13	W	0.45	10.8	10.8	10.8	6.7	SW	16	W	9.6	9.5	0.56	0.0	0.0	1	7	0.00	0.00	0.00	0.03	0.00	1.17	1.87	0.3	2	1.9	10	3.2	10
09/11/2022 16:30	1003.7	1003.7	1003.6	985.4	58.7	58.7	58.7	9.2	9.2	9.2	7.9	8.1	7.9	9.6	9.6	9.6	10.1	10.1	10.1	0	0	0	0	6.7	SW	19	SW	0.56	10.7	10.8	10.7	7.8	SW	25	WSW	9.2	9.2	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.1	1	1.0	3	2.9	8
09/11/2022 16:35	1003.8	1003.8	1003.7	985.5	58.7	58.7	58.7	9.2	9.2	9.2	7.9	7.9	7.8	9.6	9.6	9.6	10.0	10.1	9.9	0	0	0	0	4.9	SW	11	SW	0.41	10.6	10.7	10.6	5.9	SW	13	WSW	9.1	9.1	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.0	1	0.7	2	2.2	6
09/11/2022 16:40	1003.8	1003.9	1003.8	985.5	58.7	58.7	58.7	9.2	9.2	9.2	7.7	7.9	7.7	9.6	9.6	9.6	9.8	10.0	9.8	0	0	0	0	4.9	SW	12	W	0.41	10.5	10.6	10.5	5.6	SW	15	WSW	9.3	9.1	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.1	1	0.7	2	2.1	6
09/11/2022 16:45	1004.0	1004.0	1003.8	985.7	58.7	58.7	58.7	9.2	9.2	9.2	7.6	7.6	7.6	9.6	9.6	9.6	9.8	9.8	9.8	0	0	0	0	4.4	SW	10	SW	0.37	10.4	10.5	10.4	4.9	SW	13	SSW	9.3	9.2	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.26	0.1	1	0.7	3	2.5	7
09/11/2022 16:50	1004.0	1004.0	1003.9	985.7	58.7	58.7	58.7	9.2	9.2	9.2	7.6	7.6	7.6	9.6	9.6	9.6	9.8	9.8	9.8	0	0	0	0	5.6	SW	13	WSW	0.47	10.3	10.4	10.3	6.8	SW	15	WSW	9.2	9.2	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.2	2	1.3	3	2.8	8
09/11/2022 16:55	1004.0	1004.0	1003.9	985.7	59.0	59.0	58.7	9.2	9.2	9.2	7.7	7.7	7.6	9.6	9.6	9.6	9.8	9.8	9.8	0	0	0	0	6.4	SW	15	SW	0.53	10.3	10.4	10.3	7.8	SW	14	WSW	8.9	8.9	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.2	1	1.0	3	2.7	7
09/11/2022 17:00	1004.1	1004.1	1004.0	985.8	59.0	59.0	59.0	9.2	9.2	9.2	7.6	7.7	7.6	9.6	9.6	9.6	9.8	9.8	9.8	0	0	0	0	5.9	SW	13	SW	0.49	10.3	10.3	10.3	7.2	SW	15	W	8.6	8.6	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.2	1	1.0	3	2.8	11
09/11/2022 17:05	1004.3	1004.3	1004.1	986.0	58.1	59.0	58.1	9.1	9.2	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.7	9.8	9.7	0	0	0	0	5.2	SW	16	SW	0.44	10.2	10.3	10.2	6.3	SW	16	SSW	8.7	8.6	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.87	0.1	2	1.3	10	2.3	17
09/11/2022 17:10	1004.3	1004.4	1004.2	986.0	58.1	58.1	58.1	9.1	9.1	9.1	7.7	7.7	7.6	9.6	9.6	9.6	9.7	9.7	9.7	0	0	0	0	6.2	SW	16	SW	0.52	10.2	10.2	10.2	7.5	SW	18	SW	8.7	8.7	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.6	2	1.7	4	3.0	7
09/11/2022 17:15	1004.3	1004.3	1004.2	986.0	58.1	58.1	58.1	9.1	9.1	9.1	7.6	7.7	7.6	9.6	9.6	9.6	9.6	9.7	9.6	0	0	0	0	6.1	SW	13	N	0.51	10.2	10.2	10.2	7.1	SW	14	WSW	8.7	8.6	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	2.04	0.5	2	2.4	12	4.1	15
09/11/2022 17:20	1004.3	1004.3	1004.2	986.0	58.1	58.1	58.1	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.6	9.6	9.6	0	0	0	0	5.9	SW	13	SW	0.49	10.1	10.2	10.1	7.1	SW	15	WSW	8.5	8.4	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.5	2	1.4	3	2.8	9
09/11/2022 17:25	1004.5	1004.5	1004.3	986.2	58.1	58.1	58.1	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.6	9.6	9.6	0	0	0	0	6.8	SW	13	SW	0.57	10.1	10.1	10.1	8.2	SW	15	S	8.4	8.3	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	2.04	0.8	2	2.7	12	5.1	14
09/11/2022 17:30	1004.5	1004.6	1004.5	986.2	58.1	58.1	58.1	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.6	9.6	9.6	0	0	0	0	6.2	SW	14	W	0.52	10.1	10.1	10.1	7.9	SW	16	W	8.2	8.2	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.35	0.6	2	1.6	4	3.4	8
09/11/2022 17:35	1004.5	1004.6	1004.5	986.3	58.4	58.4	58.1	9.1	9.1	9.1	7.7	7.7	7.6	9.6	9.6	9.6	9.6	9.6	9.6	0	0	0	0	6.9	SW	18	SW	0.58	10.1	10.1	10.0	8.2	SW	17	SSW	8.1	8.1	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.35	0.9	2	1.9	4	3.1	7
09/11/2022 17:40	1004.7	1004.7	1004.6	986.5	58.4	58.4	58.4	9.1	9.1	9.1	7.6	7.7	7.6	9.6	9.6	9.6	9.6	9.6	9.6	0	0	0	0	6.2	SW	13	SW	0.52	10.1	10.1	10.0	7.4	SW	15	WSW	8.2	8.1	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.26	0.6	2	1.9	3	3.9	7
09/11/2022 17:45	1004.8	1004.8	1004.7	986.5	58.4	58.4	58.4	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.6	9.6	9.6	0	0	0	0	6.0	SW	12	SW	0.50	10.0	10.1	10.0	7.2	SW	15	WSW	8.1	8.1	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.87	0.8	2	3.3	10	4.7	12
09/11/2022 17:50	1004.7	1004.8	1004.7	986.5	58.4	58.4	58.4	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.4	9.6	9.4	0	0	0	0	5.9	SW	11	WSW	0.49	9.9	10.0	9.9	7.2	SW	15	SW	8.3	8.2	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.35	1.1	2	2.7	4	4.0	8
09/11/2022 17:55	1004.7	1004.8	1004.7	986.5	58.4	58.4	58.4	9.1	9.1	9.1	7.6	7.7	7.6	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	6.1	SW	13	W	0.51	9.9	9.9	9.9	7.4	SW	17	WNW	8.3	8.2	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	2.04	1.0	3	3.7	12	6.4	17
09/11/2022 18:00	1004.7	1004.8	1004.7	986.5	58.4	58.4	58.4	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	6.9	SW	14	SSW	0.58	9.9	9.9	9.9	8.3	SW	15	SW	8.3	8.1	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	2.21	1.4	3	3.6	14	6.9	18
09/11/2022 18:05	1004.9	1004.9	1004.8	986.6	58.4	58.4	58.4	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	5.5	SW	12	SW	0.46	9.9	9.9	9.9	6.9	SW	16	SSE	8.1	8.0	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.34	1.70	1.6	4	3.9	8	6.7	21
09/11/2022 18:10	1005.0	1005.0	1004.9	986.7	58.4	58.4	58.4	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	6.6	SW	13	SW	0.55	9.8	9.9	9.8	8.1	SW	15	SW	7.9	7.9	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.44	2.29	2.0	4	5.1	15	8.7	18
09/11/2022 18:15	1005.1	1005.2	1005.0	986.8	58.4	58.4	58.4	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	7.1	SW	14	SW	0.59	9.8	9.8	9.8	8.6	SW	17	WSW	8.7	8.6	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.43	1.2	3	3.0	5	5.6	13
09/11/2022 18:20	1005.4	1005.4	1005.2	987.1	58.4	58.4	58.4	9.1	9.1	9.1	7.7	7.7	7.6	9.6	9.6	9.6	9.6	9.6	9.4	0	0	0	0	7.2	SW	15	SW	0.60	9.9	9.9	9.8	8.6	SW	17	SW	7.8	7.7	0.71	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.96	1.1	2	2.9	11	5.0	12
09/11/2022 18:25	1005.4	1005.4	1005.3	987.1	58.4	58.4	58.4	9.1	9.1	9.1	7.7	7.8	7.7	9.6	9.6	9.6	9.6	9.6	9.6	0	0	0	0	7.0	SW	12	W	0.58	9.9	9.9	9.8	8.4	SW	15	S	7.8	7.7	0.70	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.96	1.1	3	3.1	11	5.3	11
09/11/2022 18:30	1005.6	1005.6	1005.4	987.2	58.4	58.4	58.4	9.1	9.1	9.1	7.8	7.8	7.7	9.6	9.6	9.6	9.6	9.6	9.6	0	0	0	0	7.2	SW	14	SW	0.60	9.9	9.9	9.9	8.5	SW	14	SW	7.8	7.7	0.71	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	2.12	1.5	3	3.4	13	5.4	15
09/11/2022 18:35	1005.5	1005.6	1005.4	987.2	58.7	58.7	58.4	9.1	9.1	9.1	7.7	7.8	7.7	9.6	9.6	9.6	9.6	9.6	9.6	0	0	0	0	6.9	SW	15	SSW	0.58	9.9	9.9	9.9	8.4	SW	18	S	7.8	7.7	0.70	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.33	1.87	1.6	3	3.8	10	7.0	15
09/11/2022 18:40	1005.5	1005.5	1005.5	987.1	58.7	58.7	58.4	9.1	9.1	9.1	7.6	7.7	7.6	9.6	9.6	9.6	9.4	9.6	9.4	0	0	0	0	6.9	SW	14	SSW	0.57	9.9	9.9	9.9	8.1	SW	16	SW	7.9	7.7	0.67	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	2.04	1.7	3	3.7	12	6.2	14
09/11/2022 18:45	1005.5	1005.6	1005.4	987.1	58.7	58.7	58.7	9.1	9.1	9.1	7.6	7.6	7.6	9.6	9.6	9.6	9.4	9.4	9.4	0	0	0	0	6.9	SW	13	SW	0.57	9.8	9.9	9.8	7.9	SSW	16	SSW	7.9	7.8	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	2.12	1.5	3	4.7	13	7.1	27
09/11/2022 18:50	1005.6	1005.6	1005.5	987.3	58.7	58.7	58.7	9.1	9.1	9.1	7.4	7.5	7.4	9.6	9.6	9.6	9.2	9.3	9.2	0	0	0	0	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	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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/11/2022 23:50	1007.5	1007.5	1007.5	989.1	59.3	59.3	59.3	8.9	8.9	8.9	8.1	8.1	7.9	9.6	9.6	9.6	9.9	9.9	9.8	0	0	0	0	6.9	SSW	17	SSW	58.10	10.2	10.2	10.2	7.6	SSW	20	SW	8.3	8.2	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.7	2	1.9	4	5.3	13
09/11/2022 23:55	1007.4	1007.5	1007.3	989.0	59.3	59.3	59.3	8.9	8.9	8.9	8.2	8.2	8.1	9.6	9.6	9.6	10.0	10.0	9.9	0	0	0	0	6.4	SSW	13	SSW	0.53	10.2	10.2	10.2	7.2	SSW	15	SW	8.6	8.3	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.36	2.04	0.7	3	4.1	12	7.0	23
10/11/2022 00:00	1007.4	1007.4	1007.4	989.0	59.3	59.3	59.3	8.9	8.9	8.9	8.3	8.3	8.2	9.6	9.6	9.6	10.1	10.1	10.0	0	0	0	0	6.6	SSW	12	S	0.55	10.3	10.3	10.2	7.4	S	14	S	8.6	8.6	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.87	0.7	2	2.6	10	5.9	14
10/11/2022 00:05	1007.5	1007.5	1007.3	989.1	59.3	59.3	59.3	8.9	8.9	8.9	8.2	8.3	8.2	9.6	9.6	9.6	10.0	10.1	10.0	0	0	0	0	6.9	SSW	14	SW	0.58	10.3	10.3	10.2	7.9	SSW	16	SW	8.5	8.5	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.35	0.7	2	2.3	4	5.8	12
10/11/2022 00:10	1007.4	1007.5	1007.4	989.1	59.3	59.3	59.3	8.9	8.9	8.9	8.2	8.2	8.2	9.6	9.6	9.6	10.0	10.0	9.9	0	0	0	0	6.2	SSW	14	SW	0.52	10.3	10.3	10.3	7.4	SSW	19	SW	8.6	8.5	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.35	1.0	3	2.5	4	3.8	9
10/11/2022 00:15	1007.4	1007.6	1007.4	989.1	59.3	59.3	59.3	8.9	8.9	8.9	8.2	8.2	8.2	9.6	9.6	9.6	10.0	10.0	10.0	0	0	0	0	7.7	SW	18	SW	0.64	10.3	10.4	10.3	8.9	SSW	18	SSW	8.7	8.5	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.78	0.6	2	2.5	9	6.3	16
10/11/2022 00:20	1007.3	1007.4	1007.2	989.0	59.3	59.3	59.3	8.9	8.9	8.9	8.1	8.2	8.1	9.6	9.6	9.6	9.9	10.0	9.9	0	0	0	0	6.4	SW	13	SW	0.54	10.3	10.4	10.3	7.7	SSW	15	SSE	8.4	8.3	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	2.12	0.4	3	2.9	13	5.8	21
10/11/2022 00:25	1007.0	1007.2	1007.0	988.7	59.3	59.3	59.3	8.9	8.9	8.9	8.1	8.1	8.1	9.6	9.6	9.6	9.9	9.9	9.9	0	0	0	0	7.5	SW	14	SSW	0.62	10.4	10.4	10.3	9.3	SW	16	SSE	8.3	8.2	0.78	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.6	2	1.8	4	4.5	13
10/11/2022 00:30	1007.1	1007.1	1007.0	988.8	59.3	59.3	59.3	8.9	8.9	8.9	8.2	8.2	8.1	9.6	9.6	9.6	10.0	10.0	9.9	0	0	0	0	8.5	SW	20	W	0.71	10.4	10.4	10.3	10.7	SW	22	SSW	8.0	8.0	0.89	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	2.21	0.3	1	2.9	14	5.8	18
10/11/2022 00:35	1007.1	1007.1	1006.9	988.8	59.3	59.3	59.3	8.9	8.9	8.9	8.3	8.3	8.2	9.6	9.6	9.6	10.1	10.1	10.0	0	0	0	0	8.4	SW	20	SW	0.70	10.4	10.4	10.4	10.4	SW	22	SSW	7.8	7.8	0.86	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.3	2	1.7	4	4.6	15
10/11/2022 00:40	1006.8	1007.0	1006.8	988.5	59.3	59.3	59.3	8.9	8.9	8.9	8.4	8.4	8.3	9.6	9.6	9.6	10.2	10.2	10.0	0	0	0	0	9.1	SW	21	WSW	0.76	10.4	10.4	10.4	11.8	SW	26	S	7.6	7.6	0.98	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.5	1	1.4	3	4.1	11
10/11/2022 00:45	1007.0	1007.0	1006.8	988.7	59.3	59.3	59.3	8.9	8.9	8.9	8.4	8.4	8.4	9.6	9.6	9.6	10.2	10.3	10.2	0	0	0	0	9.7	SW	19	SW	0.81	10.5	10.5	10.4	12.2	SW	24	WSW	7.5	7.5	1.02	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.43	0.7	2	2.4	5	5.8	15
10/11/2022 00:50	1007.1	1007.2	1007.0	988.8	59.0	59.3	59.0	8.9	8.9	8.9	8.6	8.6	8.4	9.6	9.6	9.6	10.3	10.3	10.2	0	0	0	0	9.4	SW	20	WSW	0.78	10.6	10.6	10.5	11.8	SW	23	WSW	7.4	7.4	0.98	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.6	2	1.8	4	4.3	13
10/11/2022 00:55	1007.3	1007.3	1007.0	988.9	59.0	59.0	59.0	8.9	8.9	8.9	8.6	8.6	8.4	9.6	9.6	9.6	10.3	10.3	10.2	0	0	0	0	11.1	SW	21	SSW	0.93	10.6	10.6	10.6	13.7	SW	29	S	7.4	7.3	1.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.96	0.4	2	2.2	11	6.1	17
10/11/2022 01:00	1007.4	1007.5	1007.2	989.0	59.0	59.0	59.0	8.9	8.9	8.9	8.7	8.7	8.6	9.6	9.6	9.6	10.4	10.4	10.3	0	0	0	0	12.2	SW	23	SW	1.01	10.7	10.7	10.6	15.0	SW	28	SSW	7.2	7.2	1.25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.96	0.3	2	2.1	11	3.5	14
10/11/2022 01:05	1007.7	1007.7	1007.4	989.3	59.0	59.0	59.0	8.9	8.9	8.9	8.6	8.7	8.6	9.6	9.6	9.6	10.3	10.4	10.3	0	0	0	0	10.9	SW	21	SW	0.91	10.7	10.7	10.7	13.7	SW	23	SW	7.1	7.1	1.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.78	0.4	2	2.1	9	5.6	14
10/11/2022 01:10	1007.8	1007.9	1007.6	989.4	59.0	59.0	59.0	8.9	8.9	8.9	8.7	8.7	8.6	9.6	9.6	9.6	10.4	10.4	10.3	0	0	0	0	12.6	SW	21	SW	1.05	10.8	10.8	10.7	14.8	SSW	27	SSW	7.2	7.1	1.23	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.35	0.5	1	1.9	4	5.1	14
10/11/2022 01:15	1008.0	1008.0	1007.7	989.7	58.7	59.0	58.7	8.9	8.9	8.9	8.9	8.9	8.7	9.6	9.6	9.6	10.6	10.6	10.4	0	0	0	0	11.1	SW	21	SW	0.93	10.8	10.8	10.7	13.5	SW	25	WSW	7.3	7.2	1.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.78	0.6	1	2.4	9	3.5	20
10/11/2022 01:20	1008.2	1008.2	1008.1	989.8	58.7	58.7	58.7	8.9	8.9	8.9	8.9	8.9	8.9	9.6	9.6	9.6	10.7	10.7	10.6	0	0	0	0	11.5	SW	21	SW	0.96	10.8	10.8	10.8	13.5	SSW	25	WSW	7.4	7.2	1.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	2.12	1.0	3	2.6	13	4.8	13
10/11/2022 01:25	1008.1	1008.2	1008.0	989.7	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	8.9	9.4	9.6	9.4	10.7	10.7	10.6	0	0	0	0	10.8	SW	19	SSW	0.90	10.9	10.9	10.8	13.1	SSW	26	SW	7.5	7.4	1.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.78	0.8	3	2.9	9	6.7	13
10/11/2022 01:30	1008.1	1008.1	1008.1	989.7	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	8.9	9.4	9.6	9.4	10.6	10.6	10.6	0	0	0	0	10.9	SSW	22	S	0.91	10.9	10.9	10.8	12.9	SSW	28	S	7.6	7.5	1.07	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	2.04	0.9	3	3.2	12	5.6	18
10/11/2022 01:35	1008.2	1008.2	1008.1	989.8	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.6	10.6	0	0	0	0	8.7	SSW	15	W	0.72	10.9	10.9	10.8	10.4	SSW	21	S	7.9	7.6	0.87	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.87	0.9	2	2.5	10	4.6	13
10/11/2022 01:40	1008.3	1008.3	1008.1	990.0	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.6	10.6	0	0	0	0	10.2	SSW	18	SW	0.85	10.9	10.9	10.8	12.1	SSW	20	SW	7.9	7.8	1.01	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.43	0.8	2	2.3	5	4.0	8
10/11/2022 01:45	1008.2	1008.3	1008.1	989.8	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.7	10.6	0	0	0	0	7.8	SSW	18	SSW	0.65	10.9	10.9	10.8	9.6	S	20	SSW	8.1	8.0	0.80	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.43	0.9	2	2.3	5	6.5	13
10/11/2022 01:50	1008.2	1008.3	1008.1	989.8	58.4	58.7	58.4	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.6	10.6	0	0	0	0	7.1	SSW	15	SSW	0.59	10.9	10.9	10.9	8.2	S	19	S	8.7	8.2	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.78	0.7	2	2.6	9	6.7	14
10/11/2022 01:55	1008.1	1008.2	1008.0	989.7	58.4	58.4	58.4	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.6	10.6	0	0	0	0	8.1	SSW	16	S	0.68	10.9	10.9	10.9	9.4	SSW	20	SSW	8.9	8.7	0.79	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.26	0.7	2	1.9	3	5.2	12
10/11/2022 02:00	1008.1	1008.1	1007.9	989.8	58.4	58.4	58.4	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.7	10.6	0	0	0	0	7.0	SSW	16	S	0.58	10.9	10.9	10.9	7.9	SSW	18	SW	8.8	8.8	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	2.04	0.6	2	2.6	12	4.7	15
10/11/2022 02:05	1008.2	1008.2	1008.0	989.8	58.4	58.4	58.4	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.6	10.6	0	0	0	0	9.0	SSW	19	S	0.75	10.9	10.9	10.9	10.7	SSW	21	SW	8.6	8.6	0.89	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	2.04	0.8	2	2.6	12	5.7	16
10/11/2022 02:10	1008.3	1008.3	1008.1	989.9	58.7	58.7	58.4	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.6	10.6	0	0	0	0	6.9	SSW	16	WSW	0.58	10.9	10.9	10.9	8.3	SSW	18	WSW	8.7	8.6	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.96	0.7	1	3.1	11	5.9	14
10/11/2022 02:15	1008.2	1008.3	1008.2	989.8	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.6	10.6	0	0	0	0	6.1	SSW	12	S	0.50	10.9	10.9	10.9	7.0	SSW	14	WSW	8.7	8.7	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.87	0.9	2	3.3	10	5.6	13
10/11/2022 02:20	1008.3	1008.3	1008.2	989.9	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.5	10.6	10.5	0	0	0	0	6.0	SSW	13	SW	0.50	10.9	10.9	10.9	6.8	SSW	14	SW	9.5	9.1	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.78	0.8	2	2.8	9	4.0	11
10/11/2022 02:25	1008.1	1008.3	1008.1	989.8	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.5	10.5	10.5	0	0	0	0	7.1	SSW	14	S	0.59	10.9	10.9	10.9	8.2	S	20	SSE	9.4	9.3	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.26	0.6	2	1.8	3	4.9	12
10/11/2022 02:30	1008.0	1008.2	1008.0	989.7	58.7	58.7	58.7	8.9	8.9	8.9	9.1	8.9	9.1	9.4	9.4	9.4	10.5	10.5	10.5	0	0	0	0	7.6	SSW	15	SW	0.63	10.9	10.9	10.8	8.8	SSW	18	WSW	9.1	9.0	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.7	2	1.8	4	3.4	7
10/11/2022 02:35	1008.1	1008.2	1008.1	989.7	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.6	10.5	0	0	0	0	7.8	SSW	17	S	0.65	10.9	10.9	10.9	9.0	SSW	17	SSE	8.9	8.9	0.75	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.6	2	1.8	4	2.8	7
10/11/2022 02:40	1008.0	1008.1	1008.0	989.7	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.6	10.6	10.6	0	0	0	0	7.4	SSW	15	SSW	0.61	10.9	10.9	10.8	8.6	SSW	16	S	8.8	8.7	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.26	0.6	2	1.6	3	4.4	12
10/11/2022 02:45	1008.1	1008.2	1008.0	989.7	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.5	10.6	10.5	0	0	0	0	7.4	SSW	18	S	0.62	10.9	10.9	10.9	8.8	SSW	17	SSW	8.8	8.8	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.4	2	1.3	3	3.7	9
10/11/2022 02:50	1008.2	1008.2	1008.1	989.8	58.7	58.7	58.7	8.9	8.9	8.9	9.1	9.1	9.1	9.4	9.4	9.4	10.5	10.5	10.5	0	0	0	0	7.7	SSW	16	WSW	0.64	10.9	10.9	10.9	8.9	SSW	19	SW	8.8	8.8	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.87	0.6	2	2.2	10	4.4	14
10/11/2022 02:55	1008.3	1008.3	1008.2	990.0	58.7	58.7	58.7	8.9	8.9	8.9	8.9	8.9	8.9	9.4	9.4	9.4	10.3	10.5	10.3	0	0	0	0	7.1	SSW	15	S	0.59	10.9	10.9	10.9	8.6	S	21	SSW	8.8	8.8	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.23	1.96	1.0	2	2.7	11	4.4	12
10/11/2022 03:00	1008.3	1008.3	1008.2	990.0	58.7	58.7	58.7	8.9	8.9	8.9	8.8	8.9	8.8	9.4	9.4	9.4	10.2	10.3	10.2	0	0	0	0	7.4	SSW	19	S	0.62	10.9	10.9	10.9	8.4	SSW	19	S	8.9	8.8	0.70	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.36	2.04	1.0	3	4.1	12	5.8	17
10/11/2022 03:05	1008.5	1008.5	1008.3	990.1	58.7	58.7	58.7	8.9	8.9	8.9	8.7	8.8	8.7	9.4	9.4	9.4	10.2	10.3	10.2	0	0	0	0	6.1	SSW	11	SSW	0.50	10.8	10.9	10.8	6.9	SSW	13	W	9.1	8.9	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.52	1.3	4	2.5	6	4.8	11
10/11/2022 03:10	1008.5	1008.5	1008.3	990.1	58.7	58.7	58.7	8.9	8.9	8.9	8.8	8.8	8.7	9.4	9.4	9.4	10.3	10.3	10.2	0	0	0	0	7.5	SSW	16	SW	0.62	10.8	10.9	10.8	8.7	SSW	19	SW	9.2	9.1	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.35	0.8	2	2.1	4	3.6	9
10/11/2022 03:15	1008.6	1008.6	1008.5	990.2	58.7	58.7	58.7	8.9	8.9	8.9	8.8	8.8	8.8	9.4	9.4	9.4	10.3	10.3	10.3	0	0	0	0	7.0	SSW	14	SE	0.58	10.8	10.8	10.8	8.0	S	16	SSE	8.9	8.9	0.67	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.70	0.9	3	2.5	8	4.0	11
10/11/2022 03:20	1008.5	1008.6	1008.5	990.2	58.7	58.7	58.7	8.9	8.9	8.9	8.8	8.8	8.8	9.4	9.4	9.4	10.2	10.3	10.2	0	0	0	0	6.2	SSW	13	SW	0.52	10.8	10.8	10.8	7.0	SSW	16	WSW	9.1	8.9	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.35	0.7	2	1.6	4	4.0	12
10/11/2022 03:25	1008.4	1008.5	1008.4	990.1	58.7	58.7	58.7	8.9	8.9	8.8	8.8	8.8	8.8	9.4	9.4	9.4	10.1	10.2	10.1	2	2	0	0	7.2	SSW	14	SE	0.60	10.8	10.8	10.8	8.1	S	15	SW	9.1	9.1	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.25	1.78	0.8	2	2.9	9	6.4	17
10/11/2022 03:30	1008.4	1008.5	1008.4	990.1	58.7	58.7	58.7	8.9	8.9	8.9	8.6	8.8	8.6	9.4	9.4	9.4	9.9	10.1	9.9	4	4	2	0	7.5	SSW	15	SSW	0.62	10.8	10.8	10.8	8.4	SSW	15	SSW	9.1	9.1	0.70	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.78	0.7	2	2.1	9	4.5	14
10/11/2022 03:35	1008.5	1008.5	1008.4	990.1	58.4	58.7	58.4	8.9	8.9	8.9	8.6	8.6	8.6	9.4	9.4	9.4	9.9	9.9	9.9	4	4	4	0	7.7	SSW	15	SW	0.64	10.8	10.8	10.8	9.1	SSW	17	SW	8.8	8.8	0.76	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.96	0.3	1	1.6	11	3.1	14
10/11/2022 03:40	1008.5	1008.6	1008.4	990.1	58.4	58.4	58.4	8.9	8.9	8.9	8.7	8.7	8.6	9.4	9.4	9.4	10.1	10.1	9.9	4	4	4	0	7.1	SSW	13	SSW	0.59	10.8	10.8	10.8	8.3	SSW	15	SSE	8.8	8.7	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.14	1.78	0.3	1	1.7	9	3.4	9
10/11/2022 03:45	1008.5	1008.6	1008.4	990.1	58.4	58.4	58.4	8.9	8.9	8.9	8.7	8.7	8.7	9.6	9.6	9.4	10.3	10.3	10.1	3	4	3	0	6.8	SSW	13	SSW	0.57	10.8	10.8	10.8	7.8	SSW	17	S	8.9	8.7	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.5	1	1.2	3	1.5	5
10/11/2022 03:50	1008.4	1008.5	1008.3	990.0	58.4	58.4	58.4	8.9	8.9	8.9	8.9	8.9	8.7	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Analogue Prev Dir	Analogue High MPH	Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/11/2022 08:50	1009.8	1009.9	1009.8	991.4	58.7	58.7	58.7	9.4	9.4	9.4	11.3	11.3	11.2	9.6	9.6	9.6	12.7	12.7	12.7	0	0	0	0	10.9	SSW	18	SW	0.91	12.5	12.5	12.4	12.4	SSW	21	SW	9.7	9.6	1.03	0.0	0.0	108	120	0.00	0.00	0.00	0.02	0.00	1.13	1.26	0.5	2	1.5	3	2.7	8
10/11/2022 08:55	1009.9	1009.9	1009.8	991.5	58.7	58.7	58.7	9.4	9.4	9.4	11.3	11.4	11.3	9.6	9.6	9.6	12.8	12.8	12.7	0	0	0	0	11.0	SW	21	SW	0.92	12.6	12.6	12.5	12.9	SSW	24	SW	9.6	9.6	1.08	0.0	0.0	115	121	0.00	0.00	0.00	0.02	0.00	1.11	1.26	0.6	2	1.3	3	3.2	15
10/11/2022 09:00	1009.8	1009.9	1009.8	991.4	58.4	58.7	58.4	9.4	9.4	9.4	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.8	12.7	0	0	0	0	11.1	SSW	22	SW	0.93	12.6	12.6	12.6	13.0	SSW	25	SW	9.6	9.6	1.08	0.0	0.0	93	98	0.00	0.00	0.00	0.02	0.00	1.16	1.35	1.0	2	1.9	4	4.9	9
10/11/2022 09:05	1010.0	1010.1	1009.8	991.6	58.4	58.4	58.4	9.4	9.4	9.4	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0	0	0	0	10.7	SW	20	S	0.89	12.7	12.7	12.6	12.2	SSW	22	SW	9.7	9.6	1.02	0.0	0.0	83	95	0.00	0.00	0.00	0.02	0.00	1.14	1.26	1.0	3	1.6	3	2.6	10
10/11/2022 09:10	1010.1	1010.1	1010.0	991.7	58.4	58.4	58.4	9.4	9.4	9.4	11.3	11.3	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0	0	0	0	11.7	SW	21	SW	0.97	12.7	12.7	12.7	13.4	SSW	23	SSW	9.7	9.7	1.12	0.0	0.0	79	83	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.7	2	1.4	3	2.4	7
10/11/2022 09:15	1010.1	1010.2	1010.0	991.7	58.4	58.4	58.4	9.4	9.4	9.4	11.3	11.4	11.3	9.6	9.6	9.6	12.7	12.7	12.7	0	0	0	0	10.8	SSW	19	SSW	0.90	12.7	12.7	12.7	12.5	SSW	24	SSW	9.7	9.7	1.04	0.0	0.0	64	86	0.00	0.00	0.00	0.02	0.00	1.14	1.26	0.9	2	1.6	3	2.9	7
10/11/2022 09:20	1010.1	1010.2	1010.1	991.7	58.4	58.4	58.4	9.4	9.4	9.4	11.3	11.3	11.3	9.6	9.6	9.6	12.6	12.7	12.6	0	0	0	0	11.2	SW	23	SSW	0.94	12.7	12.7	12.7	12.9	SSW	25	SSW	9.7	9.7	1.08	0.0	0.0	59	72	0.00	0.00	0.00	0.02	0.00	1.16	1.26	1.0	2	1.8	3	2.4	6
10/11/2022 09:25	1009.9	1010.1	1009.9	991.5	58.4	58.4	58.4	9.4	9.4	9.4	11.2	11.3	11.2	9.6	9.6	9.6	12.5	12.6	12.5	0	0	0	0	11.8	SSW	22	SW	0.98	12.7	12.7	12.7	13.8	SSW	26	SW	9.6	9.6	1.15	0.0	0.0	69	76	0.00	0.00	0.00	0.02	0.00	1.14	1.26	0.7	2	1.6	3	3.4	9
10/11/2022 09:30	1010.0	1010.0	1009.8	991.6	58.4	58.4	58.4	9.4	9.4	9.4	11.3	11.3	11.2	9.6	9.6	9.6	12.6	12.6	12.5	0	0	0	0	11.8	SW	21	SSW	0.98	12.6	12.7	12.6	13.3	SSW	25	S	9.4	9.4	1.11	0.0	0.0	73	86	0.00	0.00	0.00	0.02	0.00	1.17	1.35	0.9	2	1.9	4	4.0	11
10/11/2022 09:35	1010.1	1010.1	1009.9	991.7	58.1	58.4	58.1	9.4	9.4	9.4	11.3	11.3	11.3	9.6	9.6	9.6	12.5	12.6	12.5	0	0	0	0	12.1	SSW	23	SW	1.01	12.7	12.7	12.6	14.0	SSW	28	S	9.4	9.4	1.17	0.0	0.0	73	84	0.00	0.00	0.00	0.02	0.00	1.15	1.26	0.8	2	1.7	3	4.1	10
10/11/2022 09:40	1010.3	1010.3	1010.1	991.9	58.1	58.1	58.1	9.4	9.4	9.4	11.2	11.3	11.2	9.6	9.6	9.6	12.5	12.5	12.4	0	0	0	0	11.1	SSW	20	SW	0.92	12.7	12.7	12.7	12.6	SSW	22	SW	9.6	9.5	1.05	0.0	0.0	69	76	0.00	0.00	0.00	0.02	0.00	1.15	1.43	0.5	2	1.7	5	3.4	7
10/11/2022 09:45	1010.4	1010.4	1010.2	992.0	58.1	58.1	58.1	9.4	9.4	9.4	11.2	11.2	11.2	9.6	9.6	9.6	12.5	12.5	12.5	0	0	0	0	11.2	SSW	23	SSW	0.94	12.7	12.7	12.6	13.1	SSW	24	SW	9.7	9.6	1.09	0.0	0.0	58	65	0.00	0.00	0.00	0.02	0.00	1.13	1.35	1.0	2	1.5	4	2.5	7
10/11/2022 09:50	1010.4	1010.4	1010.3	992.0	58.1	58.1	58.1	9.4	9.4	9.4	11.3	11.3	11.2	9.7	9.7	9.6	12.4	12.5	12.4	0	0	0	0	11.8	SW	26	WSW	0.98	12.7	12.7	12.6	13.8	SSW	25	WSW	9.6	9.6	1.15	0.0	0.0	66	74	0.00	0.00	0.00	0.02	0.00	1.13	1.26	0.8	2	1.5	3	3.1	8
10/11/2022 09:55	1010.3	1010.4	1010.2	991.9	58.1	58.1	58.1	9.4	9.4	9.4	11.2	11.3	11.2	9.7	9.7	9.7	12.5	12.5	12.4	0	0	0	0	11.2	SW	21	WSW	0.93	12.7	12.7	12.7	13.1	SW	22	WNW	9.6	9.5	1.09	0.0	0.0	60	67	0.00	0.00	0.00	0.02	0.00	1.14	1.35	0.6	1	1.6	4	2.0	5
10/11/2022 10:00	1010.1	1010.3	1010.1	991.7	58.1	58.1	58.1	9.6	9.6	9.4	11.4	11.4	11.2	9.7	9.7	9.7	12.7	12.7	12.5	0	0	0	0	12.0	SW	24	WSW	1.00	12.7	12.7	12.7	14.5	SSW	27	SW	9.4	9.4	1.21	0.0	0.0	61	70	0.00	0.00	0.00	0.02	0.00	1.18	1.78	0.7	2	2.1	9	2.8	9
10/11/2022 10:05	1010.2	1010.2	1010.0	991.8	57.9	58.1	57.9	9.6	9.6	9.6	11.5	11.5	11.4	9.7	9.7	9.7	12.8	12.8	12.7	0	0	0	0	11.8	SW	20	SW	0.98	12.8	12.8	12.7	14.4	SSW	28	W	9.6	9.4	1.20	0.0	0.0	65	76	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.6	1	1.4	3	2.9	9
10/11/2022 10:10	1010.4	1010.4	1010.2	992.0	57.9	57.9	57.9	9.6	9.6	9.6	11.6	11.7	11.5	9.7	9.7	9.7	12.9	12.9	12.8	0	0	0	0	10.6	SW	23	SW	0.88	12.9	12.9	12.8	12.6	SSW	28	WSW	9.7	9.5	1.05	0.0	0.0	66	76	0.00	0.00	0.00	0.02	0.00	1.14	1.26	0.8	2	1.6	3	2.5	7
10/11/2022 10:15	1010.5	1010.5	1010.3	992.1	57.9	57.9	57.9	9.6	9.6	9.6	11.7	11.7	11.6	9.7	9.7	9.7	13.1	13.1	12.9	0	0	0	0	10.4	SW	20	SW	0.87	13.0	13.0	12.8	12.0	SSW	21	SSW	10.1	9.7	1.00	0.0	0.0	59	69	0.00	0.00	0.00	0.02	0.00	1.10	1.26	0.5	1	1.2	3	2.1	8
10/11/2022 10:20	1010.8	1010.9	1010.6	992.4	57.9	57.9	57.9	9.6	9.6	9.6	11.7	11.7	11.7	9.7	9.7	9.7	13.1	13.1	13.1	0	0	0	0	11.4	SW	24	SW	0.95	13.1	13.1	12.9	13.2	SSW	23	SW	10.2	10.1	1.10	0.0	0.0	57	69	0.00	0.00	0.00	0.02	0.00	1.07	1.26	0.1	1	0.8	3	2.2	9
10/11/2022 10:25	1010.7	1010.8	1010.7	992.3	57.6	57.9	57.6	9.6	9.6	9.6	11.7	11.7	11.7	9.7	9.7	9.7	13.2	13.2	13.1	0	0	0	0	11.8	SSW	26	SW	0.98	13.1	13.2	13.1	13.7	SSW	28	S	10.1	10.1	1.14	0.0	0.0	48	54	0.00	0.00	0.00	0.02	0.00	1.07	1.26	0.2	2	0.8	3	1.8	7
10/11/2022 10:30	1011.0	1011.0	1010.7	992.6	57.6	57.6	57.6	9.6	9.6	9.6	11.7	11.7	11.7	9.7	9.7	9.7	13.1	13.2	13.1	0	0	0	0	10.5	SW	20	SW	0.88	13.2	13.2	13.1	11.9	SSW	20	SW	10.2	10.1	0.99	0.0	0.0	44	51	0.00	0.00	0.00	0.02	0.00	1.08	1.17	0.1	1	0.9	2	1.3	4
10/11/2022 10:35	1010.9	1010.9	1010.8	992.6	57.6	57.6	57.6	9.6	9.6	9.6	11.7	11.7	11.7	9.7	9.7	9.7	13.2	13.2	13.2	0	0	0	0	10.0	SSW	19	S	0.83	13.2	13.2	13.2	11.4	SSW	21	S	10.6	10.3	0.95	0.0	0.0	44	49	0.00	0.00	0.00	0.02	0.00	1.06	1.26	0.1	1	0.7	3	1.2	4
10/11/2022 10:40	1010.9	1011.1	1010.8	992.6	57.6	57.6	57.6	9.6	9.6	9.6	11.7	11.7	11.7	9.7	9.7	9.7	13.1	13.2	13.1	0	0	0	0	10.7	SSW	21	SW	0.89	13.3	13.3	13.2	11.9	SSW	23	SW	10.7	10.6	0.99	0.0	0.0	36	42	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.0	1	0.4	2	0.5	3
10/11/2022 10:45	1011.0	1011.0	1010.9	992.7	57.6	57.6	57.6	9.6	9.6	9.6	11.7	11.7	11.6	9.7	9.7	9.7	13.1	13.1	13.0	0	0	0	0	9.8	SSW	20	SW	0.81	13.3	13.3	13.2	11.2	SSW	24	WSW	10.7	10.6	0.93	0.0	0.0	36	37	0.00	0.00	0.00	0.02	0.00	1.09	1.17	0.2	1	1.1	2	2.6	7
10/11/2022 10:50	1010.9	1011.0	1010.9	992.5	57.6	57.6	57.6	9.6	9.6	9.6	11.7	11.7	11.7	9.7	9.7	9.7	13.2	13.2	13.1	0	0	0	0	9.2	SSW	17	SW	0.77	13.3	13.3	13.2	10.4	SSW	20	WSW	10.9	10.7	0.86	0.0	0.0	37	42	0.00	0.00	0.00	0.02	0.00	1.10	1.26	0.1	1	1.1	3	1.9	5
10/11/2022 10:55	1011.0	1011.0	1010.9	992.6	57.3	57.6	57.3	9.6	9.6	9.6	11.7	11.7	11.7	9.7	9.7	9.7	13.2	13.2	13.2	0	0	0	0	9.6	SSW	20	SW	0.80	13.3	13.3	13.3	10.8	SSW	20	S	10.9	10.9	0.90	0.0	0.0	40	42	0.00	0.00	0.00	0.02	0.00	1.06	1.26	0.0	1	0.7	3	1.4	4
10/11/2022 11:00	1010.9	1011.0	1010.9	992.5	57.3	57.3	57.3	9.6	9.6	9.6	11.8	11.8	11.7	9.7	9.7	9.7	13.4	13.4	13.2	0	0	0	0	9.3	SSW	18	SW	0.78	13.4	13.4	13.3	10.6	SSW	24	SSE	11.2	10.9	0.88	0.0	0.0	47	54	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.1	1	0.3	2	0.4	3
10/11/2022 11:05	1010.7	1010.9	1010.7	992.3	57.3	57.3	57.3	9.6	9.6	9.6	12.0	12.0	11.9	9.7	9.7	9.7	13.5	13.5	13.4	0	0	0	0	9.8	SSW	19	SSW	0.81	13.4	13.4	13.4	10.9	SSW	22	WSW	11.2	11.1	0.91	0.0	0.0	50	58	0.00	0.00	0.00	0.02	0.00	1.05	1.26	0.0	0	0.5	3	1.0	6
10/11/2022 11:10	1010.6	1010.8	1010.5	992.2	57.3	57.3	57.3	9.7	9.7	9.6	12.2	12.2	12.0	9.7	9.7	9.7	13.6	13.6	13.5	0	0	0	0	10.2	SSW	19	SSW	0.85	13.6	13.6	13.4	11.4	SSW	21	SW	11.1	11.0	0.95	0.0	0.0	61	70	0.00	0.00	0.00	0.02	0.00	1.08	1.78	0.0	1	0.9	9	1.2	14
10/11/2022 11:15	1010.5	1010.6	1010.4	992.1	57.3	57.3	57.3	9.7	9.7	9.7	12.4	12.4	12.2	9.7	9.7	9.7	13.8	13.8	13.6	0	0	0	0	11.0	SSW	19	SSW	0.92	13.7	13.7	13.6	12.5	SSW	24	SSE	11.1	11.0	1.04	0.0	0.0	83	95	0.00	0.00	0.00	0.02	0.00	1.12	1.17	0.0	1	0.2	2	0.4	4
10/11/2022 11:20	1010.5	1010.6	1010.2	992.1	57.0	57.0	57.0	9.7	9.7	9.7	12.4	12.4	12.4	9.7	9.7	9.7	13.8	13.8	13.8	0	0	0	0	12.3	SSW	20	SW	1.03	13.7	13.8	13.7	14.3	SSW	25	S	10.9	10.9	1.19	0.0	0.0	73	77	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.0	0	0.3	1	0.8	4
10/11/2022 11:25	1010.5	1010.6	1010.4	992.1	57.0	57.0	57.0	9.7	9.7	9.7	12.5	12.5	12.5	9.7	9.7	9.7	13.8	13.8	13.8	0	0	0	0	11.1	SW	20	WSW	0.92	13.8	13.8	13.8	12.6	SSW	26	W	10.9	10.8	1.05	0.0	0.0	75	77	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.0	0	0.3	2	0.6	4
10/11/2022 11:30	1010.4	1010.6	1010.4	992.0	57.0	57.0	57.0	9.7	9.7	9.7	12.6	12.6	12.5	9.7	9.7	9.7	13.9	13.9	13.8	0	0	0	0	10.6	SW	22	SW	0.88	13.8	13.9	13.8	12.2	SSW	25	S	11.1	10.9	1.02	0.0	0.0	84	98	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.2	1	0.8	5
10/11/2022 11:35	1010.5	1010.6	1010.4	992.1	57.0	57.0	57.0	9.7	9.7	9.7	12.7	12.7	12.6	9.8	9.8	9.7	14.1	14.1	13.9	0	0	0	0	12.2	SSW	24	SW	1.01	13.9	13.9	13.9	13.8	SSW	25	SSE	11.1	11.1	1.15	0.0	0.0	104	114	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.0	0	0.2	1	1.2	5
10/11/2022 11:40	1010.7	1010.7	1010.5	992.3	57.0	57.0	57.0	9.7	9.7	9.7	12.9	12.9	12.8	9.8	9.8	9.8	14.1	14.1	14.1	0	0	0	0	12.6	SSW	22	SW	1.05	14.0	14.1	13.9	14.9	SSW	37	SSE	10.8	10.8	1.24	0.0	0.0	112	118	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	0	0.3	2	0.7	4
10/11/2022 11:45	1010.8	1010.8	1010.6	992.4	57.8	57.8	57.0	9.8	9.8	9.7	13.1	13.1	12.9	9.8	9.8	9.8	14.3	14.3	14.1	0	0	0	0	10.6	SW	20	WSW	0.88	14.1	14.1	14.1	12.2	SSW	23	SW	11.1	10.9	1.01	0.0	0.0	120	125	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.7	5
10/11/2022 11:50	1010.8	1010.8	1010.7	992.4	57.6	57.8	57.6	9.8	9.8	9.8	13.2	13.2	13.1	9.8	9.8	9.8	14.4	14.4	14.3	0	0	0	0	11.4	SW	24	SSW	0.95	14.2	14.2	14.1	12.9	SSW	27	W	11.4	11.2	1.07	0.0	0.0	126	139	0.00	0.01	0.01	0.02	0.00	1.02	1.09	0.0	0	0.3	1	0.8	3
10/11/2022 11:55	1010.9	1010.9	1010.8	992.5	57.6	57.6	57.6	9.8	9.8	9.8	13.2	13.2	13.2	9.8	9.8	9.8	14.4	14.4	14.2	0	0	0	0	10.8	SW	24	S	0.90	14.2	14.2	14.2	12.6	SSW	27	SSE	11.4	11.4	1.05	0.0	0.0	123	134	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.4	2	0.4	3
10/11/2022 12:00	1010.9	1011.1	1010.9	992.5	57.6	57.6	57.6	9.8	9.8	9.8	13.3	13.3	13.2	9.8	9.8	9.8	14.5	14.5	14.4	0	0	0	0	11.6	SW	22	SSW	0.96	14.2	14.2	14.2	13.0	SSW	26	SW	11.4	11.4	1.08	0.0	0.0	131	142	0.00	0.00	0.00	0.02	0.00	1.00	1.00	0.0	0	0.0	0	0.6	4
10/11/2022 12:05	1011.0	1011.1	1010.9	992.6	57.6	57.6	57.6	9.8	9.8	9.8	13.3	13.3	13.2	9.8	9.8	9.8	14.7	14.7	14.5	0	0	0	0	11.4	SW	22	SW	0.95	14.3	14.3	14.2	13.1	SW	25	SW	11.4	11.4	1.09	0.0	0.0	154	167	0.00	0.00	0.00	0.02	0.00	1.01	1.17	0.0	0	0.2	2	0.2	2
10/11/2022 12:10	1011.0	1011.0	1010.7	992.6	57.6	57.6	57.6	9.8	9.8	9.8	13.2	13.3	13.2	9.8	9.8	9.8	14.5	14.7	14.5	0	0	0	0	9.6	SW	21	SW	0.80	14.3	14.3	14.3	11.3	SSW	23	SSW	11.5	11.4	0.94	0.0	0.0	125	142	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.5	4
10/11/2022 12:15	1011.0	1011.1	1010.9	992.7	57.6	57.6	57.6	9.8	9.8	9.8	13.2	13.2	13.1	9.8	9.8	9.8	14.5	14.5	14.4	0	0	0	0	10.3	SW	20	SW	0.86	14.3	14.3	14.3	11.6	SSW	23	SSW	11.8	11.6	0.96	0.0	0.0	117	134	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.0	0	0.2	1	0.7	3
10/11/2022 12:20	1010.7	1011.0	1010.7	992.3	57.3	57.6	57.3	9.8	9.8	9.8	13.4	13.4	13.2	9.8	9.8	9.8	14.8	14.8	14.5	0	0	0	0	11.0	SSW	21	SW	0.92	14.3	14.3	14.3	12.5	SSW	24	WSW	12.0	11.9	1.04	0.0	0.0	152	176	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.5	2
10/11/2022 12:25	1010.6	1010.9	1010.6	992.2	57.3	57.3	57.3	9.8	9.8	9.8	13.7	13.7	13.4	9.8	9.8	9.8	14.9	14.9	14.8	0	0	0	0	11.7	SSW	23	WSW	0.97	14.5	14.5	14.4	13.9	SSW	23	SSW	11.8	11.7	1.16	0.0	0.0	167	178	0.00	0.00	0.00	0.02	0.00	1.05	1.70	0.1	1	0.5	8	0.6	10
10/11/2022 12:30	1010.9	1010.9	1010.7	992.5	57.3	57.3	57.3	9.8	9.8	9.8	13.6	13.7	13.6	9.8	9.8	9.8	14.7	14.9	14.7	0	0	0	0	11.1	SW	25	SW	0.92	14.6	14.6	14.5	12.8	SSW	23	SSW	11.6	11.6	1.07	0.0	0.0	132	160	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.2	3
10/11/2022 12:35	1011.0	1011.0	1010.7	992.6	57.3	57.3	57.3	9.8	9.8	9.8	13.6	13.6	13.6	9.8	9.8	9.8	14.7	14.7	14.7	0	0	0	0	11.9	SSW	21	SSW	0.99	14.6	14.6	14.6	13.3	SSW	22	SSE	11.8	11.7	1.11	0.0	0.0	131	141	0.00	0.00	0.00	0.02	0.00	1.00	1.09	0.0	0	0.0	1	0.2	3
10/11/2022 12:40	1010.9	1011.1	1010.9	992.5	57.0	57.3	57.0	9.8	9.8	9.8	13.6	13.6	13.5	9.8	9.8	9.8	14.8	14.8	14.7	0	0	0	0	11.8	SW	26	SW	0.98	14.6	14.6	14.6	13.5	SSW	28	WSW	11.7	11.7	1.12	0.0	0.0	125	137	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.3	3
10/11/2022 12:45	1010.9	1011.2	1010.9	992.5	57.0	57.0	57.0	9.9	9.9	9.8	13.8	13.8	13.6	9.8	9.8	9.8	15.0	15.0	14.8	0	0	0	0	8.9	SSW	19	SSW	0.74	14.6	14.7	14.6	9.9	SSW	21	SSW	12.1	11.8	0.83	0.0	0.0	158	193	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.4	2
10/11/2022 12:50	1011.1	1011.3	1010.9	992.7	57.0	57.0	57.0	9.9	9.9	9.9	13.9	14.1	13

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Analogue Ave Speed Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	Rain mm	Rain Rate W/m^2	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
10/11/2022 17:50	1012.2	1012.2	1012.0	993.7	57.8	57.8	57.8	10.5	10.5	10.5	11.3	11.3	11.3	10.2	10.2	10.2	12.9	13.0	12.9	0	0	0	0	13.8	SW	22	SW	1.15	13.4	13.4	13.4	15.8	SSW	24	S	10.0	9.9	1.32	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.87	1.2	3	2.5	10	3.7	10
10/11/2022 17:55	1012.3	1012.3	1012.0	993.9	57.8	57.8	57.8	10.5	10.5	10.5	11.3	11.3	11.3	10.2	10.2	10.2	12.9	12.9	12.9	0	0	0	0	13.1	SW	26	S	1.09	13.3	13.4	13.3	15.8	SSW	31	SW	9.9	9.8	1.31	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.20	1.43	1.6	3	2.3	5	4.0	12
10/11/2022 18:00	1012.2	1012.3	1012.1	993.8	57.8	57.8	57.8	10.5	10.5	10.5	11.2	11.3	11.2	10.2	10.2	10.2	12.8	12.9	12.8	0	0	0	0	13.8	SW	26	SW	1.15	13.3	13.4	13.3	16.2	SSW	28	WSW	9.7	9.7	1.35	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.96	1.6	3	3.0	11	4.4	11
10/11/2022 18:05	1012.3	1012.3	1012.2	993.8	57.8	57.8	57.8	10.5	10.5	10.5	11.2	11.2	11.1	10.2	10.2	10.2	12.8	12.9	12.8	0	0	0	0	13.5	SW	22	SW	1.12	13.3	13.3	13.3	15.4	SSW	25	SSE	9.9	9.8	1.29	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.21	1.35	1.4	2	2.4	4	3.4	7
10/11/2022 18:10	1012.3	1012.4	1012.1	993.8	57.8	58.1	57.8	10.5	10.5	10.5	11.2	11.2	11.1	10.2	10.2	10.2	12.8	12.8	12.8	0	0	0	0	12.8	SW	25	WSW	1.07	13.3	13.3	13.2	15.1	SSW	29	WSW	9.9	9.8	1.26	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.43	1.4	3	2.7	5	4.1	10
10/11/2022 18:15	1012.3	1012.4	1012.1	993.8	58.1	58.1	57.8	10.5	10.5	10.5	11.2	11.2	11.2	10.2	10.2	10.2	12.8	12.8	12.8	0	0	0	0	13.6	SW	25	WSW	1.13	13.2	13.3	13.2	15.9	SSW	29	SW	9.8	9.8	1.33	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.43	1.5	3	2.7	5	4.1	8
10/11/2022 18:20	1012.3	1012.5	1012.3	993.9	58.1	58.1	58.1	10.5	10.5	10.5	11.3	11.3	11.2	10.2	10.2	10.2	12.9	12.9	12.8	0	0	0	0	14.4	SW	24	SW	1.20	13.3	13.3	13.2	16.8	SSW	30	W	9.7	9.7	1.40	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	2.04	2.1	3	3.7	12	4.8	13
10/11/2022 18:25	1012.4	1012.5	1012.2	993.9	58.1	58.1	58.1	10.5	10.5	10.5	11.3	11.3	11.3	10.2	10.2	10.2	13.0	13.0	12.9	0	0	0	0	14.1	SW	24	SSW	1.17	13.3	13.3	13.2	16.6	SSW	31	SW	9.7	9.6	1.38	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.24	1.43	1.7	3	2.7	5	3.8	8
10/11/2022 18:30	1012.5	1012.7	1012.4	994.1	58.1	58.1	58.1	10.5	10.5	10.5	11.3	11.4	11.3	10.2	10.3	10.2	13.0	13.0	13.0	0	0	0	0	12.9	SW	25	SSW	1.08	13.3	13.3	13.3	15.6	SSW	29	SSE	9.7	9.6	1.30	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.87	1.9	4	4.1	10	5.2	10
10/11/2022 18:35	1012.7	1012.7	1012.5	994.2	58.1	58.1	58.1	10.5	10.5	10.5	11.3	11.3	11.3	10.3	10.3	10.2	12.9	13.0	12.9	0	0	0	0	12.8	SW	25	SSW	1.06	13.3	13.3	13.3	14.8	SSW	31	WSW	9.8	9.8	1.23	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.38	2.04	2.1	4	4.4	12	6.3	14
10/11/2022 18:40	1012.5	1012.7	1012.4	994.1	58.1	58.1	58.1	10.5	10.5	10.5	11.3	11.3	11.3	10.3	10.3	10.3	12.9	12.9	12.9	0	0	0	0	12.5	SW	25	SW	1.04	13.3	13.3	13.3	14.9	SSW	33	SW	9.9	9.8	1.24	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.52	2.7	4	3.9	6	4.5	8
10/11/2022 18:45	1012.6	1012.7	1012.4	994.2	58.1	58.1	58.1	10.5	10.5	10.5	11.4	11.4	11.3	10.3	10.3	10.3	13.0	13.0	12.9	0	0	0	0	13.3	SW	24	SW	1.11	13.3	13.3	13.3	15.6	SSW	28	SSE	9.9	9.9	1.30	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	1.96	2.2	4	4.3	11	5.3	14
10/11/2022 18:50	1012.6	1012.7	1012.5	994.1	57.8	58.1	57.8	10.5	10.5	10.5	11.4	11.4	11.4	10.3	10.3	10.3	13.0	13.0	13.0	0	0	0	0	13.6	SSW	25	SSW	1.13	13.3	13.3	13.3	16.0	SSW	27	SW	9.8	9.8	1.33	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.96	2.2	5	3.8	11	5.1	13
10/11/2022 18:55	1012.7	1012.7	1012.5	994.2	57.8	58.1	57.8	10.5	10.5	10.5	11.4	11.4	11.4	10.3	10.3	10.3	13.1	13.1	13.0	0	0	0	0	14.4	SW	27	SW	1.20	13.3	13.3	13.3	16.6	SSW	32	SW	9.7	9.7	1.38	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.61	2.5	5	4.0	7	5.4	10
10/11/2022 19:00	1012.7	1012.7	1012.6	994.3	57.8	57.8	57.8	10.5	10.5	10.5	11.4	11.5	11.4	10.3	10.3	10.3	13.0	13.1	13.0	0	0	0	0	11.5	SW	21	SSW	0.96	13.3	13.4	13.3	13.3	SSW	25	S	9.9	9.8	1.11	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.70	2.7	5	4.1	8	6.1	10
10/11/2022 19:05	1012.7	1012.8	1012.6	994.3	57.8	57.8	57.8	10.5	10.5	10.5	11.4	11.4	11.3	10.3	10.3	10.3	13.0	13.0	12.9	0	0	0	0	13.2	SSW	25	SW	1.10	13.3	13.3	13.3	15.5	SSW	32	WSW	10.1	10.0	1.29	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.39	1.61	2.5	4	4.5	7	7.5	14
10/11/2022 19:10	1012.8	1012.9	1012.7	994.4	57.8	57.8	57.8	10.5	10.5	10.5	11.4	11.4	11.4	10.3	10.3	10.3	13.0	13.0	13.0	0	0	0	0	12.4	SSW	23	S	1.03	13.3	13.4	13.3	15.1	SSW	25	SSE	10.1	10.0	1.25	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.38	1.96	2.7	4	4.4	11	5.9	11
10/11/2022 19:15	1012.8	1012.8	1012.6	994.4	57.8	57.8	57.8	10.5	10.5	10.5	11.5	11.5	11.4	10.3	10.3	10.3	13.1	13.1	13.0	0	0	0	0	14.8	SW	25	SW	1.23	13.4	13.4	13.3	17.3	SSW	29	SW	9.8	9.8	1.44	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.4	4	3.6	6	5.4	10
10/11/2022 19:20	1012.9	1013.0	1012.8	994.5	57.8	57.8	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.1	13.1	13.1	0	0	0	0	12.4	SW	24	S	1.04	13.4	13.4	13.3	14.3	SSW	29	S	9.9	9.8	1.19	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.43	2.4	4	3.3	5	4.8	10
10/11/2022 19:25	1012.8	1013.0	1012.8	994.4	57.8	57.8	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.0	13.0	0	0	0	0	11.1	SSW	25	SW	0.92	13.4	13.4	13.3	12.9	SSW	26	SSE	10.2	9.8	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.52	2.2	4	4.1	6	6.7	14
10/11/2022 19:30	1012.9	1012.9	1012.7	994.4	57.8	57.8	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.1	13.1	13.0	0	0	0	0	13.9	SSW	28	SSW	1.16	13.3	13.4	13.3	16.1	SSW	32	S	10.2	10.2	1.34	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.61	2.3	4	4.1	7	6.1	14
10/11/2022 19:35	1013.1	1013.1	1012.8	994.7	57.8	57.8	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.1	13.0	0	0	0	0	12.9	SSW	27	SSW	1.07	13.3	13.4	13.3	15.0	SSW	33	SSE	9.9	9.9	1.25	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	2.12	2.7	4	5.0	13	6.6	13
10/11/2022 19:40	1013.2	1013.2	1012.9	994.8	58.1	58.1	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.1	13.1	13.0	0	0	0	0	13.7	SSW	26	SW	1.14	13.4	13.4	13.3	15.6	SSW	29	WSW	9.9	9.8	1.30	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	2.12	2.4	4	5.2	13	6.2	17
10/11/2022 19:45	1013.2	1013.2	1013.1	994.8	57.8	58.1	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.1	13.0	0	0	0	0	10.5	SSW	23	SW	0.88	13.3	13.4	13.3	12.8	SSW	29	SSE	10.1	9.9	1.06	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.40	1.87	2.5	4	4.6	10	5.6	10
10/11/2022 19:50	1013.2	1013.2	1013.0	994.8	57.8	57.8	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.0	13.0	0	0	0	0	11.4	SSW	22	W	0.95	13.3	13.4	13.3	13.4	SSW	25	SW	10.3	10.2	1.12	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.39	1.96	2.6	4	4.5	11	5.6	14
10/11/2022 19:55	1013.3	1013.3	1013.1	994.9	57.8	57.8	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.0	13.0	0	0	0	0	12.7	SSW	22	SSW	1.06	13.3	13.3	13.3	14.3	SSW	28	SSE	10.3	10.3	1.19	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.87	2.1	4	4.0	10	5.1	15
10/11/2022 20:00	1013.1	1013.3	1013.1	994.7	57.8	57.8	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.1	13.0	0	0	0	0	13.8	SSW	26	WSW	1.15	13.3	13.3	13.3	15.8	SSW	29	SSE	10.1	10.0	1.32	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.52	2.0	4	3.4	6	4.9	9
10/11/2022 20:05	1013.2	1013.3	1013.1	994.8	57.8	57.8	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.0	13.0	0	0	0	0	12.3	SSW	24	SW	1.03	13.3	13.3	13.3	14.4	SSW	27	SW	10.0	9.9	1.20	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.70	2.7	4	4.1	8	5.1	9
10/11/2022 20:10	1013.3	1013.3	1013.2	994.9	57.8	57.8	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.1	13.1	13.0	0	0	0	0	12.6	SW	23	SW	1.05	13.3	13.3	13.3	14.9	SSW	27	SW	10.0	9.9	1.24	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.40	1.78	2.8	4	4.6	9	5.8	13
10/11/2022 20:15	1013.3	1013.4	1013.2	994.9	58.1	58.1	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.1	13.0	0	0	0	0	12.2	SW	23	S	1.02	13.3	13.4	13.3	14.7	SSW	26	SSW	10.1	10.0	1.22	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.40	2.04	2.5	4	4.6	12	5.5	16
10/11/2022 20:20	1013.4	1013.4	1013.1	995.0	57.8	58.1	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.0	13.0	0	0	0	0	11.7	SSW	26	SW	0.97	13.3	13.4	13.3	13.4	SSW	31	SSW	10.2	10.0	1.12	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.52	2.5	4	3.9	6	4.3	8
10/11/2022 20:25	1013.4	1013.4	1013.2	995.0	57.8	58.1	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.0	13.0	0	0	0	0	11.9	SW	26	S	0.99	13.3	13.4	13.3	13.6	SSW	28	WNW	10.3	10.2	1.13	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.52	2.2	4	3.6	6	5.1	9
10/11/2022 20:30	1013.5	1013.5	1013.4	995.1	58.1	58.1	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.0	13.0	0	0	0	0	11.1	SW	22	SW	0.93	13.3	13.4	13.3	13.1	SW	31	SW	10.3	10.2	1.09	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	2.04	2.3	5	3.9	12	4.7	15
10/11/2022 20:35	1013.5	1013.5	1013.4	995.1	58.1	58.1	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.1	13.0	0	0	0	0	12.4	SSW	23	SW	1.03	13.3	13.4	13.3	14.4	SSW	30	S	10.3	10.2	1.20	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.38	2.21	2.5	4	4.3	14	5.5	16
10/11/2022 20:40	1013.5	1013.6	1013.4	995.1	58.1	58.1	58.1	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.0	13.1	13.0	0	0	0	0	11.2	SSW	22	SSW	0.94	13.3	13.4	13.3	13.3	SSW	27	SSE	10.3	10.3	1.11	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	2.04	2.2	3	3.9	12	4.9	14
10/11/2022 20:45	1013.6	1013.7	1013.5	995.2	58.1	58.1	57.8	10.5	10.5	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.1	13.1	13.1	0	0	0	0	11.2	SW	22	SW	0.93	13.4	13.4	13.3	13.3	SSW	29	SSE	10.3	10.2	1.11	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.40	2.04	1.8	3	4.6	12	5.3	14
10/11/2022 20:50	1013.7	1013.7	1013.4	995.3	58.1	58.1	58.1	10.5	10.5	10.5	11.6	11.6	11.5	10.3	10.3	10.3	13.1	13.1	13.1	0	0	0	0	11.8	SSW	20	SSW	0.98	13.3	13.4	13.3	13.7	SSW	28	SSE	10.4	10.3	1.14	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.78	1.4	4	2.5	9	4.0	9
10/11/2022 20:55	1013.6	1013.7	1013.5	995.2	58.1	58.1	58.1	10.5	10.5	10.5	11.6	11.6	11.5	10.3	10.3	10.3	13.1	13.1	13.1	0	0	0	0	12.1	SW	21	S	1.00	13.4	13.4	13.3	13.6	SSW	27	SSE	10.3	10.3	1.13	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.21	1.43	1.5	3	2.4	5	3.5	9
10/11/2022 21:00	1013.6	1013.7	1013.5	995.2	58.1	58.1	58.1	10.5	10.5	10.5	11.7	11.7	11.6	10.3	10.3	10.3	13.2	13.2	13.1	0	0	0	0	12.8	SSW	25	SSW	1.07	13.4	13.4	13.3	14.7	SSW	29	SSE	10.2	10.2	1.22	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.18	1.35	1.1	3	2.1	4	2.7	7
10/11/2022 21:05	1013.9	1013.9	1013.6	995.5	58.1	58.1	58.1	10.5	10.5	10.5	11.7	11.7	11.7	10.3	10.3	10.3	13.2	13.2	13.2	0	0	0	0	11.6	SSW	23	SSW	0.97	13.4	13.4	13.4	13.5	SSW	27	SW	10.2	10.2	1.12	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.43	1.2	2	2.2	5	3.2	7
10/11/2022 21:10	1013.9	1013.9	1013.8	995.4	58.1	58.1	58.1	10.5	10.5	10.5	11.7	11.7	11.6	10.3	10.3	10.3	13.2	13.2	13.2	0	0	0	0	11.6	SSW	22	S	0.97	13.4	13.4	13.4	13.0	SSW	23	SSE	10.5	10.3	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.43	1.5	3	2.9	5	4.3	8
10/11/2022 21:15	1013.9	1013.9	1013.8	995.5	58.1	58.1	58.1	10.5	10.5	10.5	11.7	11.7	11.6	10.3	10.3	10.3	13.2	13.2	13.2	0	0	0	0	12.3	SSW	25	SW	1.03	13.4	13.4	13.4	14.0	SSW	28	SW	10.4	10.4	1.17	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.21	1.35	1.4	3	2.4	4	4.1	8
10/11/2022 21:20	1013.7	1013.9	1013.7	995.3	58.1	58.1	58.1	10.5	10.5	10.5	11.6	11.7	11.6	10.3	10.3	10.3	13.2	13.2	13.2	0	0	0	0	11.3	SSW	26	WSW	0.94	13.5	13.5	13.4	12.9	SSW	29	SSE	10.6	10.4	1.07	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.21	1.43	1.2	2	2.4	5	3.6	8
10/11/2022 21:25	1013.6	1013.8	1013.6	995.2	58.1	58.1	58.1	10.5	10.5	10.5	11.6	11.6	11.6	10.3	10.3	10.3	13.1	13.1	13.1	0	0	0	0	13.0	SSW	26	S	1.08	13.4	13.4	13.4	14.8	SSW	31	S	10.5	10.4	1.23	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.43	1.6	3	2.5	5	4.2	11
10/11/2022 21:30	1013.8	1013.8	1013.5	995.4	58.1	58.1	58.1	10.6	10.6	10.5	11.5	11.6	11.5	10.3	10.3	10.3	13.1	13.1	13.1	0	0	0	0	12.1	SSW	24	S	1.01	13.4	13.4	13.4	14.1	SSW	32	SW	10.3	10.3	1.18	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.35	1.5	3	2.5	4	3.1	7
10/11/2022 21:35	1013.7	1013.8	1013.6	995.3	57.8	58.1	57.8	10.6	10.6	10.5	11.5	11.5	11.5	10.3	10.3	10.3	13.1	13.1	13.1	0	0	0	0	13.6	SSW	25	SSW	1.13	13.4	13.4	13.4	15.9	SSW	31	SSE	10.2	10.1	1.32	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.43	1.4	2	2.6	5	3.6	8
10/11/2022 21:40	1013.7	1013.8	1013.7	995.3	57.8	57.8	57.8	10.6	10.6	10.6	11.5	11.6	11.5	10.3	10.3	10.3	13.1	13.1	13.1	0	0	0	0	12.3	SW	20	WNW	1.03	13.4	13.4	13.4	14.1	SSW	24	SW	10.1	10.0	1.17	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.17	1.35	1.1	2	2.0	4	3.0	8
10/11/2022 21:45	1013.9	1013.9	1013.7	995.5	57.5	57.8	57.5	10.6	10.6	10.6	11.6	11.6	11.5	10.3	10.3	10.3	13.1	13.1	13.1	0	0	0	0	11.9	SW	20	WSW	0.99	13.4	13.4	13.4	13.6	SW	23	SW	10.2	10.1	1.13	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.21	1.35	1.3	3	2.4	4	2.8	6
10/11/2022 21:50	1013.7	1013.9	1013.7	995.3	57.5	57.5	57.5	10.6	10.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run	Temp Out °C	Out Temp Out	Low Temp Out	Wind Chill °C	Low 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
11/11/2022 02:50	1014.1	1014.2	1014.0	995.7	57.8	57.8	57.8	10.7	10.7	10.7	11.9	11.9	11.9	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	10.9	SSW	23	S	0.91	13.9	13.9	13.9	12.4	SSW	23	SW	11.4	11.3	1.03	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.14	1.43	0.9	2	1.6	5	2.7	9
11/11/2022 02:55	1014.0	1014.2	1014.0	995.6	57.8	57.8	57.8	10.7	10.7	10.7	11.9	11.9	11.9	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	9.7	SSW	24	SSW	0.81	13.9	13.9	13.9	11.1	SSW	28	S	11.6	11.3	0.93	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.16	1.43	1.0	3	1.8	5	2.9	7
11/11/2022 03:00	1014.2	1014.2	1014.0	995.7	57.8	57.8	57.8	10.7	10.7	10.7	11.9	11.9	11.9	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	10.8	SSW	22	SW	0.90	13.9	14.0	13.9	11.9	SSW	26	WSW	11.5	11.4	0.99	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.14	1.26	1.0	2	1.7	3	2.5	6
11/11/2022 03:05	1014.1	1014.2	1014.0	995.6	57.8	57.8	57.8	10.7	10.7	10.7	11.9	11.9	11.9	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	9.9	SW	22	WSW	0.82	13.9	14.0	13.9	11.6	SSW	22	SSW	11.4	11.4	0.96	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.15	1.35	0.8	1	1.8	4	3.0	8
11/11/2022 03:10	1014.1	1014.2	1014.0	995.7	57.8	57.8	57.8	10.7	10.7	10.7	11.9	12.0	11.9	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	9.8	SSW	17	SW	0.82	13.9	14.0	13.9	11.2	SSW	23	WSW	11.4	11.4	0.94	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.14	1.35	0.6	2	1.6	4	2.5	6
11/11/2022 03:15	1014.1	1014.3	1014.1	995.6	57.8	57.8	57.8	10.7	10.7	10.7	11.8	11.9	11.8	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	10.2	SSW	18	SW	0.85	13.9	14.0	13.9	11.7	SSW	21	SSW	11.5	11.4	0.97	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.15	1.26	1.0	2	1.8	3	2.8	6
11/11/2022 03:20	1014.2	1014.2	1014.0	995.8	57.8	57.8	57.8	10.7	10.7	10.7	11.8	11.8	11.8	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	9.8	SSW	23	S	0.81	13.9	14.0	13.9	11.1	SSW	21	SSW	11.6	11.5	0.92	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.17	1.35	1.1	2	1.9	4	3.1	8
11/11/2022 03:25	1014.3	1014.3	1014.0	995.8	57.8	57.8	57.8	10.7	10.7	10.7	11.9	11.9	11.9	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	9.6	SSW	20	WSW	0.80	13.9	14.0	13.9	11.2	SSW	24	WSW	11.7	11.6	0.93	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.18	1.35	1.1	2	2.0	4	3.5	8
11/11/2022 03:30	1014.3	1014.3	1014.2	995.9	57.8	57.8	57.8	10.7	10.7	10.7	11.9	11.9	11.9	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	9.6	SW	20	SW	0.80	13.9	14.0	13.9	11.1	SSW	23	WSW	11.4	11.4	0.93	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.18	1.35	0.9	2	2.1	4	3.4	8
11/11/2022 03:35	1014.4	1014.4	1014.2	995.9	57.8	57.8	57.8	10.7	10.7	10.7	11.8	11.8	11.8	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	9.1	SW	17	SSW	0.76	13.9	14.0	13.9	10.5	SSW	21	SSE	11.6	11.6	0.88	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.14	1.26	1.0	2	1.6	3	2.2	6
11/11/2022 03:40	1014.3	1014.5	1014.2	995.9	57.8	57.8	57.8	10.7	10.7	10.7	11.8	11.9	11.8	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	9.2	SSW	20	SW	0.77	13.9	14.0	13.9	10.3	SSW	22	SW	11.9	11.7	0.86	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.16	1.35	1.0	2	1.8	4	2.2	8
11/11/2022 03:45	1014.3	1014.5	1014.3	995.9	57.8	57.8	57.8	10.7	10.7	10.7	11.8	11.7	11.8	10.4	10.4	10.4	13.6	13.6	13.6	0	0	0	0	10.1	SSW	20	S	0.84	13.9	14.0	13.9	11.8	SSW	22	SSE	11.7	11.7	0.98	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.14	1.26	0.7	1	1.6	3	1.9	4
11/11/2022 03:50	1014.4	1014.4	1014.2	995.9	57.8	57.8	57.8	10.8	10.8	10.7	11.7	11.7	11.7	10.4	10.4	10.4	13.5	13.6	13.5	0	0	0	0	9.4	SSW	19	SSW	0.79	13.9	14.0	13.9	11.2	SSW	25	W	11.5	11.5	0.93	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.7	2	1.4	3	2.7	6
11/11/2022 03:55	1014.4	1014.4	1014.2	995.9	57.8	57.8	57.5	10.8	10.8	10.7	11.7	11.7	11.7	10.4	10.4	10.4	13.5	13.5	13.5	0	0	0	0	10.6	SSW	20	SW	0.88	13.9	14.0	13.9	11.8	SSW	25	S	11.6	11.5	0.98	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.11	1.26	0.6	1	1.3	3	2.9	6
11/11/2022 04:00	1014.3	1014.4	1014.2	995.9	57.8	57.8	57.5	10.8	10.8	10.8	11.7	11.7	11.7	10.4	10.4	10.4	13.5	13.5	13.5	0	0	0	0	10.5	SSW	22	SW	0.88	13.9	13.9	13.9	11.8	SSW	24	SSW	11.3	11.3	0.98	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.78	0.8	3	2.2	9	3.1	12
11/11/2022 04:05	1014.3	1014.5	1014.2	995.8	57.5	57.8	57.5	10.8	10.8	10.8	11.7	11.7	11.6	10.4	10.4	10.4	13.6	13.6	13.5	0	0	0	0	10.9	SSW	19	SW	0.91	13.9	13.9	13.9	12.8	SSW	23	WSW	11.3	11.3	1.06	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.14	1.35	0.7	2	1.6	4	2.7	6
11/11/2022 04:10	1014.3	1014.3	1014.2	995.8	57.5	57.8	57.5	10.8	10.8	10.8	11.7	11.7	11.7	10.4	10.4	10.4	13.5	13.6	13.5	0	0	0	0	11.3	SSW	24	SW	0.94	13.9	13.9	13.9	13.1	SSW	27	S	11.1	11.1	1.09	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.18	1.70	0.8	2	2.1	8	3.4	11
11/11/2022 04:15	1014.3	1014.4	1014.2	995.8	57.8	57.8	57.5	10.8	10.8	10.8	11.7	11.7	11.7	10.4	10.4	10.4	13.5	13.6	13.5	0	0	0	0	11.4	SSW	22	SW	0.95	13.9	13.9	13.9	13.0	SSW	24	WSW	11.0	11.0	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.78	0.7	2	2.2	9	3.0	9
11/11/2022 04:20	1014.3	1014.5	1014.3	995.9	57.5	57.8	57.5	10.8	10.8	10.8	11.7	11.7	11.6	10.4	10.4	10.4	13.5	13.5	13.5	0	0	0	0	10.3	SSW	18	WSW	0.86	13.9	13.9	13.9	11.6	SSW	23	SSW	11.2	11.0	0.97	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.6	1	1.3	3	2.0	10
11/11/2022 04:25	1014.5	1014.5	1014.2	996.1	57.5	57.5	57.5	10.8	10.8	10.8	11.7	11.7	11.6	10.4	10.4	10.4	13.5	13.6	13.5	0	0	0	0	11.4	SSW	29	SW	0.95	13.9	13.9	13.9	12.8	S	31	S	11.2	11.1	1.07	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.8	2	1.4	3	1.8	7
11/11/2022 04:30	1014.6	1014.6	1014.4	996.1	57.5	57.5	57.5	10.8	10.8	10.8	11.7	11.7	11.7	10.5	10.5	10.5	13.5	13.6	13.5	0	0	0	0	10.8	SSW	20	S	0.90	13.9	13.9	13.8	12.4	SSW	24	SE	11.2	11.2	1.03	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.14	1.35	0.7	2	1.6	4	2.6	7
11/11/2022 04:35	1014.5	1014.6	1014.3	996.1	57.5	57.5	57.5	10.8	10.8	10.8	11.7	11.7	11.7	10.5	10.5	10.5	13.5	13.6	13.5	0	0	0	0	12.5	SSW	24	SSE	1.04	13.9	13.9	13.8	13.8	SSW	28	SE	11.1	11.0	1.15	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.15	1.35	0.9	2	1.8	4	2.3	5
11/11/2022 04:40	1014.7	1014.7	1014.5	996.2	57.5	57.5	57.5	10.8	10.8	10.8	11.7	11.7	11.7	10.5	10.5	10.5	13.5	13.6	13.5	0	0	0	0	10.3	SSW	20	SW	0.86	13.8	13.9	13.8	11.8	SSW	25	SW	10.9	10.9	0.98	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.20	1.87	0.9	2	2.3	10	3.0	10
11/11/2022 04:45	1014.7	1014.7	1014.5	996.2	57.5	57.5	57.5	10.8	10.8	10.8	11.7	11.7	11.7	10.5	10.5	10.5	13.5	13.5	13.5	0	0	0	0	11.9	SSW	26	SW	0.99	13.8	13.9	13.8	13.7	SSW	28	SW	11.1	11.0	1.14	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.35	1.2	3	2.2	4	2.9	8
11/11/2022 04:50	1014.6	1014.8	1014.6	996.1	57.2	57.5	57.2	10.8	10.8	10.8	11.6	11.7	11.6	10.5	10.5	10.5	13.4	13.5	13.4	0	0	0	0	11.4	SSW	21	SW	0.95	13.8	13.9	13.8	12.9	SSW	25	SW	11.1	11.1	1.07	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.35	1.0	2	2.2	4	2.6	6
11/11/2022 04:55	1014.8	1014.9	1014.7	996.3	57.2	57.2	57.2	10.8	10.8	10.8	11.5	11.6	11.5	10.5	10.5	10.5	13.3	13.4	13.3	0	0	0	0	10.6	SSW	19	SW	0.88	13.8	13.9	13.8	12.1	SSW	22	S	11.1	10.9	1.00	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.16	1.35	1.0	2	1.9	4	3.0	7
11/11/2022 05:00	1014.7	1014.9	1014.7	996.2	57.2	57.2	57.2	10.8	10.8	10.8	11.5	11.4	11.5	10.5	10.5	10.5	13.3	13.4	13.3	0	0	0	0	11.1	SSW	20	SSW	0.93	13.8	13.8	13.8	12.9	SSW	24	SW	10.9	10.9	1.07	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.78	1.0	2	3.0	9	3.6	16
11/11/2022 05:05	1014.7	1014.9	1014.7	996.3	57.2	57.2	57.2	10.8	10.8	10.8	11.4	11.4	11.4	10.5	10.5	10.5	13.3	13.3	13.2	0	0	0	0	11.9	SSW	19	WSW	0.99	13.8	13.8	13.8	13.9	SSW	24	SW	10.9	10.9	1.16	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.70	1.2	2	2.2	8	3.0	11
11/11/2022 05:10	1014.7	1014.7	1014.6	996.3	57.2	57.2	57.2	10.8	10.8	10.8	11.5	11.5	11.4	10.5	10.5	10.5	13.4	13.4	13.3	0	0	0	0	13.2	SW	23	SSW	1.10	13.7	13.8	13.7	15.6	SSW	29	SW	10.7	10.7	1.30	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.78	0.9	2	2.2	9	3.5	11
11/11/2022 05:15	1014.6	1014.8	1014.5	996.1	57.2	57.2	57.2	10.8	10.8	10.8	11.5	11.5	11.5	10.5	10.5	10.5	13.4	13.4	13.4	0	0	0	0	12.1	SSW	22	WSW	1.01	13.8	13.8	13.8	13.8	SSW	26	SSW	10.6	10.6	1.15	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.7	2	1.4	3	2.5	7
11/11/2022 05:20	1014.7	1014.8	1014.7	996.3	57.2	57.2	57.2	10.8	10.8	10.8	11.4	11.5	11.4	10.5	10.5	10.5	13.3	13.4	13.3	0	0	0	0	11.9	SSW	24	SW	0.99	13.8	13.8	13.8	13.7	SSW	26	SW	10.7	10.6	1.14	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.16	1.35	1.1	2	1.8	4	2.6	5
11/11/2022 05:25	1014.7	1014.8	1014.6	996.2	57.2	57.2	57.2	10.8	10.8	10.8	11.4	11.5	11.4	10.5	10.5	10.5	13.3	13.4	13.3	0	0	0	0	12.3	SW	23	SW	1.03	13.8	13.8	13.7	14.5	SSW	27	WSW	10.7	10.7	1.21	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.78	0.8	2	2.2	9	3.0	9
11/11/2022 05:30	1014.7	1014.8	1014.6	996.2	57.2	57.2	57.2	10.8	10.8	10.8	11.4	11.5	11.4	10.5	10.5	10.5	13.2	13.4	13.2	0	0	0	0	10.9	SW	20	SSW	0.91	13.8	13.8	13.7	12.9	SSW	26	SSE	10.8	10.6	1.07	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.13	1.26	0.7	2	1.5	3	2.4	8
11/11/2022 05:35	1014.7	1014.8	1014.6	996.3	57.2	57.2	57.2	10.8	10.8	10.8	11.5	11.4	11.5	10.5	10.5	10.5	13.4	13.4	13.2	0	0	0	0	13.6	SW	28	SW	1.13	13.8	13.8	13.7	15.5	SSW	29	SW	10.7	10.7	1.29	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.11	1.26	0.6	2	1.3	3	2.4	8
11/11/2022 05:40	1014.6	1014.8	1014.5	996.1	57.2	57.5	57.2	10.8	10.8	10.8	11.5	11.5	11.4	10.5	10.5	10.5	13.4	13.4	13.3	0	0	0	0	13.3	SSW	25	SW	1.11	13.8	13.8	13.7	15.9	SSW	33	SSW	10.4	10.4	1.32	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.6	1	1.4	3	2.5	7
11/11/2022 05:45	1014.8	1014.9	1014.5	996.3	57.2	57.5	57.2	10.8	10.8	10.8	11.5	11.4	11.5	10.5	10.5	10.5	13.3	13.4	13.3	0	0	0	0	13.4	SSW	23	SW	1.11	13.8	13.8	13.7	15.8	SSW	30	SSW	10.3	10.2	1.31	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.06	1.17	0.2	1	0.7	2	1.5	7
11/11/2022 05:50	1014.8	1014.9	1014.7	996.4	57.5	57.5	57.2	10.8	10.8	10.8	11.5	11.5	11.5	10.5	10.5	10.5	13.3	13.4	13.3	0	0	0	0	13.2	SSW	23	SSW	1.10	13.8	13.8	13.8	14.9	SSW	28	WSW	10.4	10.3	1.24	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.10	1.26	0.3	1	1.1	3	2.1	7
11/11/2022 05:55	1014.8	1015.0	1014.8	996.4	57.5	57.5	57.5	10.8	10.8	10.8	11.5	11.5	11.5	10.5	10.5	10.5	13.3	13.3	13.3	0	0	0	0	13.8	SSW	29	SW	1.15	13.8	13.8	13.8	15.4	SSW	31	WSW	10.4	10.4	1.29	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.09	1.17	0.6	2	1.0	2	2.1	7
11/11/2022 06:00	1015.1	1015.1	1014.9	996.6	57.5	57.5	57.5	10.8	10.8	10.8	11.5	11.3	11.5	10.5	10.5	10.5	13.2	13.3	13.2	0	0	0	0	10.9	SSW	19	SSW	0.91	13.7	13.8	13.7	12.6	SSW	21	SW	10.5	10.5	1.05	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.07	1.26	0.4	1	0.8	3	1.4	7
11/11/2022 06:05	1015.1	1015.1	1014.9	996.6	57.5	57.5	57.5	10.8	10.8	10.8	11.4	11.4	11.3	10.5	10.5	10.5	13.3	13.3	13.2	0	0	0	0	12.6	SSW	23	S	1.05	13.7	13.8	13.7	14.8	SSW	29	S	10.6	10.6	1.23	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.11	1.26	0.7	2	1.3	3	1.9	5
11/11/2022 06:10	1015.1	1015.1	1015.0	996.7	57.5	57.5	57.5	10.8	10.8	10.8	11.4	11.4	11.3	10.5	10.5	10.5	13.2	13.3	13.2	0	0	0	0	11.4	SSW	21	SW	0.95	13.7	13.8	13.7	12.9	SSW	23	WSW	10.7	10.7	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.09	1.35	0.5	3	1.0	4	1.9	6
11/11/2022 06:15	1015.1	1015.1	1015.0	996.7	57.5	57.5	57.5	10.8	10.8	10.8	11.3	11.4	11.3	10.5	10.5	10.5	13.2	13.2	13.2	0	0	0	0	11.8	SSW	22	S	0.98	13.7	13.7	13.7	13.6	SSW	26	SW	10.7	10.7	1.13	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.06	1.17	0.3	1	0.6	2	1.4	5
11/11/2022 06:20	1015.2	1015.2	1015.0	996.7	57.5	57.5	57.5	10.8	10.8	10.8	11.3	11.3	11.3	10.5	10.5	10.5	13.2	13.2	13.2	0	0	0	0	11.9	SSW	25	S	0.99	13.7	13.7	13.7	13.8	SSW	29	S	10.7	10.7	1.15	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.08	1.17	0.5	1	0.9	2	1.7	5
11/11/2022 06:25	1015.2	1015.2	1015.1	996.8	57.8	57.8	57.5	10.8	10.8	10.8	11.3	11.3	11.3	10.5	10.5	10.5	13.2	13.2	13.2	0	0	0	0	12.1	SSW	23	S	1.00	13.7	13.7	13.7	13.6	SSW	23	SSW	10.6	10.6	1.13	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.1	1	0.5	2	0.7	4
11/11/2022 06:30	1015.3	1015.4	1015.2	996.9	57.8	57.8	57.8	10.8	10.8	10.8	11.3	11.3	11.3	10.5	10.5	10.5	13.2	13.2	13.2	0	0	0	0	11.0	SSW	21	SW	0.92	13.7	13.7	13.7	12.4	SSW	26	WSW	10.7	10.7	1.04	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.11	1.26	0.4	1	1.3	3	1.5	6
11/11/2022 06:35	1015.4	1015.4	1015.3	997.0	57.8	57.8	57.8	10.8	10.8	10.8	11.3	11.3	11.3	10.5	10.5	10.5	13.2	13.2	13.2	0	0	0	0	11.5	SSW	20	S	0.96	13.6	13.7	13.6	12.9	SSW	24	SSE	10.8	10.7	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.07	1.17	0.3	1	0.8	2	2.0	5
11/11/2022 06:40	1015.3	1015.5	1015.3	996.9	57.8	57.8	57.8	10.8	10.8	10.8	11.3	11.3	11.3	10.5	10.5	10.5	13.2	13.2	13.2	0	0	0	0	11.8	SSW	20	SSW	0.98	13.6	13.7	13.6	13.3	SSW	25	W	10.8	10.8	1.11	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.09	1.26	0.4	1	1.0	3	1.8	4
11/11/2022 06:45	1015.3	1015.4	1015.2	996.8	57.8	57.8	57.8	10.8	10.8	10.8	11.3	11.4	11.3	10.5	10.5	10.5	13.2	13.2	13.2	0	0	0	0	10.9	SSW	20	SSW	0.91	13.6	13.6	13.6	12.4	SSW	24	WSW	10.7	10.7	1.04	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.12	1.26	0.7	2	1.4	3	2.0	5
11/11/2022 06:50	1015.4	1015.5	1015.3	997.0	57.8	57.8	57.8	10.8	10.8	10.8

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 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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Analogue Wind Dir	Analogue High MPH	Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/11/2022 11:50	1018.1	1018.2	1018.0	999.6	57.8	57.8	57.8	11.0	11.0	11.0	13.5	13.5	13.4	10.6	10.6	10.6	14.8	14.8	14.7	0	0	0	0	9.2	SSW	18	S	77	14.8	14.9	14.8	10.4	SSW	20	S	13.0	12.8	0.86	0.0	0.0	62	70	0.00	0.00	0.00	0.01	0.00	1.17	1.43	1.0	2	1.9	5	2.5	6
11/11/2022 11:55	1018.2	1018.2	1018.1	999.7	57.8	57.8	57.8	11.0	11.0	11.0	13.5	13.5	13.5	10.6	10.6	10.6	14.8	14.8	14.8	0	0	0	0	9.5	SSW	20	S	79	14.9	14.9	14.8	10.6	SSW	21	S	13.0	12.9	0.88	0.0	0.0	65	72	0.00	0.00	0.00	0.01	0.00	1.13	1.35	0.7	2	1.5	4	2.4	7
11/11/2022 12:00	1018.1	1018.3	1018.1	999.6	57.8	57.8	57.8	11.0	11.0	11.0	13.6	13.6	13.5	10.6	10.6	10.6	14.8	14.8	14.8	0	0	0	0	9.0	SSW	17	SSW	75	14.9	14.9	14.8	10.2	SSW	23	S	12.9	12.8	0.85	0.0	0.0	66	77	0.00	0.00	0.00	0.01	0.00	1.18	1.35	1.1	2	2.1	4	2.9	7
11/11/2022 12:05	1018.2	1018.2	1018.0	999.7	57.5	57.8	57.5	11.0	11.0	11.0	13.6	13.6	13.6	10.6	10.6	10.6	14.9	14.9	14.8	0	0	0	0	9.1	SSW	17	SW	76	14.9	14.9	14.9	10.5	SSW	19	S	12.8	12.8	0.88	0.0	0.0	68	77	0.00	0.00	0.00	0.01	0.00	1.25	1.43	1.8	3	2.9	5	4.5	8
11/11/2022 12:10	1018.2	1018.2	1018.1	999.7	57.5	57.5	57.5	11.0	11.0	11.0	13.6	13.6	13.6	10.6	10.6	10.6	14.9	14.9	14.9	0	0	0	0	9.2	SSW	17	SW	77	14.9	14.9	14.9	10.4	SSW	21	SW	13.1	12.9	0.87	0.0	0.0	73	81	0.00	0.00	0.00	0.01	0.00	1.19	1.43	1.1	3	2.2	5	3.5	9
11/11/2022 12:15	1018.1	1018.2	1018.1	999.6	57.5	57.5	57.5	11.0	11.0	11.0	13.6	13.6	13.6	10.6	10.6	10.6	15.0	15.0	14.9	0	0	0	0	8.8	SSW	17	SW	73	14.9	14.9	14.9	10.0	SSW	18	WSW	13.1	12.9	0.83	0.0	0.0	72	81	0.00	0.00	0.00	0.01	0.00	1.17	1.35	0.9	2	2.0	4	3.1	9
11/11/2022 12:20	1018.1	1018.2	1018.1	999.6	57.5	57.5	57.5	11.1	11.1	11.0	13.7	13.7	13.6	10.6	10.6	10.6	15.1	15.1	15.0	0	0	0	0	9.3	SSW	20	SW	78	15.0	15.0	14.9	10.3	SSW	22	S	13.3	13.1	0.86	0.0	0.0	82	91	0.00	0.00	0.00	0.01	0.00	1.19	1.52	1.2	2	2.1	6	3.5	9
11/11/2022 12:25	1018.1	1018.2	1017.9	999.6	57.5	57.5	57.5	11.1	11.1	11.1	13.8	13.8	13.7	10.6	10.6	10.6	15.1	15.1	15.1	0	0	0	0	10.3	SSW	21	SSW	86	15.1	15.1	14.9	11.9	SSW	23	SW	13.0	12.9	0.99	0.0	0.0	85	93	0.00	0.00	0.00	0.01	0.00	1.16	1.35	0.8	2	1.8	4	2.2	7
11/11/2022 12:30	1017.8	1018.1	1017.8	999.4	57.5	57.5	57.5	11.1	11.1	11.1	13.8	13.8	13.8	10.6	10.6	10.6	15.2	15.2	15.1	0	0	0	0	9.9	SW	21	SW	83	15.1	15.1	15.0	11.7	SSW	23	WSW	12.8	12.8	0.97	0.0	0.0	80	84	0.00	0.00	0.00	0.01	0.00	1.12	1.26	0.6	2	1.4	3	1.9	5
11/11/2022 12:35	1018.1	1018.1	1017.9	999.6	57.5	57.5	57.5	11.1	11.1	11.1	13.9	13.9	13.8	10.6	10.6	10.6	15.2	15.2	15.2	0	0	0	0	10.3	SSW	20	SW	86	15.1	15.1	15.1	11.5	SSW	26	S	12.8	12.7	0.96	0.0	0.0	74	81	0.00	0.00	0.00	0.01	0.00	1.10	1.26	0.5	2	1.1	3	2.9	13
11/11/2022 12:40	1018.1	1018.1	1017.9	999.6	57.5	57.5	57.5	11.1	11.1	11.1	13.9	13.9	13.8	10.6	10.6	10.6	15.2	15.2	15.2	0	0	0	0	9.5	SSW	18	S	79	15.2	15.2	15.1	10.7	SSW	23	S	12.9	12.8	0.89	0.0	0.0	74	77	0.00	0.00	0.00	0.01	0.00	1.14	1.26	0.9	2	1.7	3	2.9	6
11/11/2022 12:45	1018.0	1018.1	1017.9	999.5	57.5	57.5	57.5	11.1	11.1	11.1	13.8	13.9	13.8	10.7	10.7	10.6	15.2	15.2	15.2	0	0	0	0	9.8	SSW	20	WSW	81	15.2	15.2	15.2	11.1	SSW	19	SW	13.2	12.9	0.92	0.0	0.0	70	74	0.00	0.00	0.00	0.01	0.00	1.18	1.87	0.8	2	2.1	10	2.9	10
11/11/2022 12:50	1018.1	1018.1	1018.0	999.6	57.5	57.5	57.5	11.1	11.1	11.1	13.8	13.8	13.8	10.7	10.7	10.7	15.2	15.2	15.2	0	0	0	0	8.8	SSW	18	SW	73	15.2	15.2	15.2	9.8	SSW	19	SSW	13.3	13.1	0.82	0.0	0.0	71	76	0.00	0.00	0.00	0.01	0.00	1.19	1.43	1.3	3	2.2	5	3.2	7
11/11/2022 12:55	1018.0	1018.1	1017.9	999.5	57.5	57.5	57.5	11.1	11.1	11.1	13.7	13.8	13.7	10.7	10.7	10.7	15.1	15.2	15.1	0	0	0	0	8.2	SSW	19	SW	69	15.2	15.2	15.1	9.2	SSW	20	SW	13.4	13.3	0.77	0.0	0.0	65	69	0.00	0.00	0.00	0.01	0.00	1.24	1.52	1.5	3	2.7	6	3.1	6
11/11/2022 13:00	1018.1	1018.1	1017.9	999.6	57.5	57.5	57.5	11.1	11.1	11.1	13.8	13.8	13.7	10.7	10.7	10.7	15.2	15.2	15.1	0	0	0	0	8.7	SSW	17	SW	72	15.1	15.2	15.1	9.8	SSW	17	SSW	13.4	13.4	0.82	0.0	0.0	72	79	0.00	0.00	0.00	0.01	0.00	1.40	2.04	2.5	5	4.6	12	5.5	12
11/11/2022 13:05	1018.0	1018.0	1017.8	999.5	57.5	57.5	57.5	11.2	11.2	11.1	13.8	13.8	13.8	10.7	10.7	10.7	15.2	15.2	15.2	0	0	0	0	10.5	SSW	19	SW	88	15.1	15.1	15.1	11.5	SSW	23	SW	13.2	13.2	0.96	0.0	0.0	69	77	0.00	0.00	0.00	0.01	0.00	1.41	2.04	2.6	4	4.7	12	5.7	13
11/11/2022 13:10	1018.0	1018.1	1017.8	999.5	57.5	57.5	57.5	11.2	11.2	11.2	13.7	13.8	13.7	10.7	10.7	10.7	15.1	15.2	15.1	0	0	0	0	10.1	SSW	19	SW	84	15.1	15.2	15.1	11.7	SSW	25	SSE	12.9	12.9	0.97	0.0	0.0	63	69	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.3	4	3.3	5	4.8	13
11/11/2022 13:15	1017.9	1018.0	1017.9	999.4	57.5	57.5	57.5	11.2	11.2	11.2	13.8	13.8	13.7	10.7	10.7	10.7	15.2	15.2	15.1	0	0	0	0	10.7	SSW	19	SW	89	15.1	15.2	15.1	12.0	SSW	22	SW	12.8	12.7	1.00	0.0	0.0	73	79	0.00	0.00	0.00	0.01	0.00	1.33	1.70	2.1	3	3.7	8	4.4	9
11/11/2022 13:20	1018.0	1018.1	1017.9	999.5	57.5	57.5	57.5	11.2	11.2	11.2	13.8	13.8	13.8	10.7	10.7	10.7	15.1	15.2	15.1	0	0	0	0	12.1	SSW	22	S	1.01	15.2	15.2	15.1	13.4	SSW	24	SW	12.7	12.6	1.11	0.0	0.0	73	81	0.00	0.00	0.00	0.01	0.00	1.23	1.52	1.3	2	2.6	6	3.3	9
11/11/2022 13:25	1018.0	1018.2	1018.0	999.5	57.5	57.5	57.5	11.2	11.2	11.2	13.8	13.9	13.8	10.7	10.7	10.7	15.2	15.2	15.1	0	0	0	0	8.8	SSW	20	WNW	73	15.2	15.2	15.2	10.1	SSW	22	WNW	12.8	12.6	0.84	0.0	0.0	71	76	0.00	0.00	0.00	0.01	0.00	1.21	1.35	1.4	3	2.5	4	3.4	6
11/11/2022 13:30	1018.2	1018.2	1018.0	999.7	57.5	57.5	57.5	11.2	11.2	11.2	13.9	13.9	13.8	10.7	10.7	10.7	15.2	15.2	15.2	0	0	0	0	8.8	SSW	18	SW	73	15.2	15.2	15.2	10.0	SSW	22	SSE	13.2	12.8	0.83	0.0	0.0	76	79	0.00	0.00	0.00	0.01	0.00	1.34	1.96	1.6	3	3.9	11	4.5	14
11/11/2022 13:35	1018.1	1018.2	1018.0	999.6	57.5	57.5	57.5	11.2	11.2	11.2	13.9	13.9	13.9	10.7	10.7	10.7	15.2	15.2	15.2	0	0	0	0	8.5	SSW	18	S	0.71	15.2	15.2	15.2	9.7	SSW	22	SW	13.7	13.2	0.81	0.0	0.0	76	79	0.00	0.00	0.00	0.01	0.00	1.18	1.35	1.1	3	2.1	4	2.7	7
11/11/2022 13:40	1018.2	1018.2	1018.1	999.7	57.5	57.5	57.5	11.2	11.2	11.2	13.9	13.9	13.9	10.7	10.7	10.7	15.2	15.2	15.2	0	0	0	0	8.3	SSW	17	SW	69	15.2	15.2	15.2	9.2	SSW	19	SW	13.6	13.4	0.77	0.0	0.0	75	84	0.00	0.00	0.00	0.01	0.00	1.28	2.04	1.3	3	3.2	12	4.6	14
11/11/2022 13:45	1018.2	1018.2	1018.1	999.7	57.5	57.5	57.5	11.2	11.2	11.2	13.9	13.9	13.9	10.7	10.7	10.7	15.2	15.2	15.2	0	0	0	0	9.2	SSW	17	SW	77	15.3	15.3	15.2	10.6	SSW	22	SSE	13.4	13.4	0.88	0.0	0.0	70	93	0.00	0.00	0.00	0.01	0.00	1.24	1.43	1.9	3	2.8	5	3.2	9
11/11/2022 13:50	1018.2	1018.3	1018.1	999.7	57.5	57.5	57.5	11.2	11.2	11.2	13.9	13.9	13.8	10.7	10.7	10.7	15.2	15.2	15.2	0	0	0	0	8.4	SSW	17	SW	70	15.3	15.3	15.2	9.1	SSW	18	SW	13.7	13.5	0.76	0.0	0.0	66	70	0.00	0.00	0.00	0.01	0.00	1.33	1.61	2.3	5	3.8	7	4.2	10
11/11/2022 13:55	1018.2	1018.3	1018.1	999.7	57.5	57.5	57.5	11.3	11.3	11.2	13.9	13.9	13.9	10.7	10.7	10.7	15.3	15.3	15.3	0	0	0	0	8.6	SSW	16	SSW	72	15.3	15.3	15.3	10.0	SSW	18	SW	13.7	13.5	0.83	0.0	0.0	68	70	0.00	0.00	0.00	0.01	0.00	1.27	1.52	1.8	4	3.1	6	3.9	9
11/11/2022 14:00	1018.3	1018.4	1018.2	999.8	57.5	57.5	57.5	11.3	11.3	11.3	13.9	13.9	13.9	10.7	10.7	10.7	15.3	15.3	15.3	0	0	0	0	8.8	SSW	18	SW	73	15.3	15.3	15.3	9.8	SSW	20	SSW	13.7	13.7	0.81	0.0	0.0	64	72	0.00	0.00	0.00	0.01	0.00	1.32	2.04	1.9	4	3.7	12	4.1	12
11/11/2022 14:05	1018.4	1018.5	1018.2	999.9	57.5	57.5	57.5	11.3	11.3	11.3	13.9	13.9	13.8	10.7	10.7	10.7	15.2	15.3	15.2	0	0	0	0	8.8	SSW	19	SW	73	15.4	15.4	15.3	9.9	SSW	28	SW	13.7	13.6	0.82	0.0	0.0	60	70	0.00	0.00	0.00	0.01	0.00	1.44	2.12	2.3	3	5.1	13	6.0	14
11/11/2022 14:10	1018.3	1018.4	1018.3	999.8	57.5	57.5	57.5	11.3	11.3	11.3	13.9	13.9	13.9	10.7	10.7	10.7	15.3	15.3	15.2	0	0	0	0	8.7	SSW	17	SSW	72	15.4	15.4	15.3	9.8	SSW	18	SSW	13.8	13.6	0.82	0.0	0.0	72	83	0.00	0.00	0.00	0.01	0.00	1.28	1.96	1.6	3	3.2	11	4.9	18
11/11/2022 14:15	1018.4	1018.5	1018.3	999.9	57.2	57.5	57.2	11.3	11.3	11.3	13.9	13.9	13.9	10.7	10.7	10.7	15.3	15.3	15.3	0	0	0	0	7.7	SW	14	SW	64	15.4	15.4	15.4	8.6	SSW	14	SSW	14.0	13.8	0.72	0.0	0.0	66	76	0.00	0.00	0.00	0.01	0.00	1.31	1.87	1.9	4	3.6	10	4.1	13
11/11/2022 14:20	1018.5	1018.5	1018.3	1000.0	57.2	57.2	57.2	11.3	11.3	11.3	13.9	13.9	13.9	10.8	10.8	10.8	15.3	15.3	15.3	0	0	0	0	8.1	SSW	18	SW	67	15.4	15.4	15.4	9.1	SSW	21	WSW	14.1	13.9	0.76	0.0	0.0	65	70	0.00	0.00	0.00	0.01	0.00	1.22	1.35	1.7	3	2.6	4	3.4	8
11/11/2022 14:25	1018.3	1018.5	1018.3	999.8	57.2	57.2	57.2	11.3	11.3	11.3	13.9	13.9	13.9	10.8	10.8	10.8	15.2	15.3	15.2	0	0	0	0	8.8	SSW	21	SSW	73	15.3	15.3	15.3	9.8	SSW	21	S	13.9	13.9	0.81	0.0	0.0	45	53	0.00	0.00	0.00	0.01	0.00	1.28	2.04	1.4	3	3.2	12	4.4	16
11/11/2022 14:30	1018.5	1018.5	1018.3	1000.0	57.2	57.2	57.2	11.3	11.3	11.3	13.7	13.7	13.7	10.8	10.8	10.8	15.2	15.2	15.2	0	0	0	0	8.5	SSW	18	S	0.71	15.4	15.4	15.3	9.4	SSW	20	SSW	13.8	13.7	0.78	0.0	0.0	41	46	0.00	0.00	0.00	0.01	0.00	1.18	1.35	1.1	2	2.0	4	2.4	6
11/11/2022 14:35	1018.4	1018.5	1018.4	999.9	57.2	57.2	57.2	11.3	11.3	11.3	13.7	13.6	13.6	10.8	10.8	10.8	15.1	15.2	15.1	0	0	0	0	8.6	SSW	18	SW	71	15.3	15.4	15.3	9.8	SSW	17	SW	13.8	13.7	0.81	0.0	0.0	41	44	0.00	0.00	0.00	0.01	0.00	1.21	1.35	1.4	3	2.4	4	3.6	9
11/11/2022 14:40	1018.6	1018.6	1018.5	1000.1	57.2	57.2	57.2	11.3	11.3	11.3	13.6	13.6	13.6	10.8	10.8	10.8	15.1	15.1	15.1	0	0	0	0	8.7	SSW	15	S	0.72	15.3	15.3	15.3	9.9	SSW	16	WSW	13.8	13.7	0.82	0.0	0.0	36	37	0.00	0.00	0.00	0.01	0.00	1.23	1.43	1.6	3	2.7	5	3.2	6
11/11/2022 14:45	1018.7	1018.8	1018.5	1000.2	57.2	57.2	57.2	11.3	11.3	11.3	13.6	13.6	13.6	10.8	10.8	10.8	15.1	15.1	15.0	0	0	0	0	8.1	SSW	14	S	0.67	15.3	15.3	15.3	8.9	SSW	15	WSW	13.8	13.7	0.74	0.0	0.0	34	39	0.00	0.00	0.00	0.01	0.00	1.24	1.43	1.7	3	2.8	5	4.2	12
11/11/2022 14:50	1018.9	1018.9	1018.7	1000.3	57.2	57.2	57.2	11.3	11.3	11.3	13.5	13.6	13.5	10.8	10.8	10.8	15.0	15.1	15.0	0	0	0	0	8.2	SW	19	SW	69	15.3	15.3	15.3	9.1	SSW	18	SW	13.7	13.7	0.76	0.0	0.0	27	30	0.00	0.00	0.00	0.01	0.00	1.24	1.35	1.6	3	2.8	4	3.3	6
11/11/2022 14:55	1018.9	1018.9	1018.8	1000.3	57.2	57.2	57.2	11.3	11.3	11.3	13.5	13.5	13.5	10.8	10.8	10.8	15.0	15.0	15.0	0	0	0	0	7.6	SW	17	SSW	63	15.3	15.3	15.2	8.6	SSW	17	SSW	13.8	13.7	0.71	0.0	0.0	25	28	0.00	0.00	0.00	0.01	0.00	1.20	1.52	1.0	2	2.3	6	2.9	7
11/11/2022 15:00	1018.9	1018.9	1018.8	1000.3	57.2	57.2	57.2	11.3	11.3	11.3	13.4	13.5	13.4	10.8	10.8	10.8	15.0	15.0	15.0	0	0	0	0	7.3	SSW	15	SW	61	15.3	15.3	15.2	8.3	SSW	16	SSW	14.2	13.9	0.69	0.0	0.0	20	23	0.00	0.00	0.00	0.01	0.00	1.27	1.96	1.2	3	3.1	11	3.7	14
11/11/2022 15:05	1018.9	1018.9	1018.8	1000.4	57.2	57.2	57.2	11.3	11.3	11.3	13.4	13.4	13.4	10.8	10.8	10.8	15.0	15.0	15.0	0	0	0	0	7.5	SW	15	WSW	62	15.2	15.3	15.2	8.8	SW	19	SW	14.1	14.1	0.73	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	1.22	1.43	1.3	2	2.6	5	3.8	8
11/11/2022 15:10	1019.0	1019.0	1018.9	1000.4	57.2	57.2	57.2	11.3	11.3	11.3	13.4	13.3	13.3	10.8	10.8	10.8	14.9	15.0	14.9	0	0	0	0	7.4	SW	15	SW	61	15.2	15.3	15.2	8.4	SW	17	SSW	14.0	14.0	0.70	0.0	0.0	18	19	0.00	0.00	0.00	0.01	0.00	1.25	1.87	1.3	3	2.9	10	5.6	14
11/11/2022 15:15	1019.0	1019.0	1019.0	1000.5	57.2	57.2	57.2	11.3	11.3	11.3	13.3	13.3	13.3	10.8	10.8	10.8	14.9	15.0	14.9	0	0	0	0	9.6	SW	21	W	0.80	15.2	15.3	15.2	10.6	SW	23	WSW	13.7	13.7	0.88	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	1.17	1.35	1.3	3	2.0	4	2.0	4
11/11/2022 15:20	1019.0	1019.0	1018.9	1000.5	57.2	57.2	57.2	11.3	11.3	11.3	13.4	13.4	13.3	10.8	10.8	10.8	15.0	15.0	14.9	0	0	0	0	8.2	SW	18	SW	68	15.2	15.3	15.2	9.2	SW	21	S	13.6	13.6	0.77	0.0	0.0	17	19	0.00	0.00	0.00	0.01	0.00	1.14	1.26	1.0	2	1.6	3	2.0	5
11/11/2022 15:25	1019.1	1019.1	1018.9	1000.6	57.2	57.2	57.2	11.3	11.3	11.3	13.4	13.3	13.3	10.8	10.8	10.8	14.9	15.0	14.9	0	0	0	0	7.2	SSW	17	SW	60	15.3	15.3	15.2	7.9	SSW	15	SW	13.9	13.5	0.66	0.0	0.0	15	16	0.00	0.00	0.00	0.01	0.00	1.21	1.43	1.2	2	2.4	5	1.9	8
11/11/2022 15:30	1019.2	1019.2	1019.1	1000.7	58.0	58.0	57.2	11.4	11.4	11.3	13.3	13.3	13.3	10.8	10.8	10.8	14.9	15.0	14.9	0	0	0	0	7.1	SW	15	SSW	59	15.2	15.3	15.2	8.1	SSW	18	SSE	14.2	14.0	0.67	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	1.16	1.26	1.2	3	1.9	3	3.4	6
11/11/2022 15:35	1019.3	1019.3	1019.1	1000.8	58.0	58.0	58.0	11.4	11.4	11.4	13.2	13.3	13.2	10.8	10.8	10.8	14.9	14.9	14.9	0	0	0	0	6.0	SSW	12	WSW	50	15.2	15.3	15.2	6.6	SSW	14	SW	14.6	14.2	0.55	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	1.16	1.26	1.0	2	1.8	3	2.7	6
11/11/2022 15:40	1019.3	1019.4	1019.2	1000.8	58.0	58.0	58.0	11.4	11.4	11.4	13.2	13.2	13.2	10.8	10.8	10.8	14.9	14.9	14.9	0	0	0	0	5.7	SSW	14	SW	47	15.3	15.3	15.2	6.4	SSW	15	SSW	14.8	14.6	0.53	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	1.13	1.26	0.6	2	1.5	3	2.2	6
11/11/2022 15:45	1019.4	1019.4	1019.3	1000.9	58.0	58.0	58.0	11.4	11.4	11.4	13.2	13.2	13.2	10.8	10.8	10.8	14.8	14.9	14.8	0	0	0	0	6.1	SSW	15	S	0.50	15.2	15.2	15.2	6.8	SSW	18	S	14.7	14.7	0.57	0.0	0.0	8	11	0.00	0.00	0.00	0.01	0.00	1.16	1.43	0.9	2	1.9	5	3.1	8
11/11/2022 15:50	1019.4	1019.5	1019.4	1000.9	58.0	58.0	58.0	11.4	11.4	11.4	13.0	13.2	13.0	10.8	10.8	10.8	14.8	14.7	14.8	0	0	0	0	3.9	S	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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/11/2022 20:50	1022.1	1022.1	1022.0	1003.5	58.6	58.6	58.6	11.4	11.4	11.4	10.7	10.7	10.6	11.0	11.0	11.0	12.6	12.7	12.6	0	0	0	0	6.3	SW	13	SW	0.53	13.3	13.3	13.2	7.2	SW	16	WSW	12.3	12.2	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.06	2.88	5.8	10	12.3	22	15.5	31
11/11/2022 20:55	1022.1	1022.1	1022.0	1003.5	58.6	58.6	58.6	11.4	11.4	11.4	10.6	10.7	10.6	11.0	11.0	11.0	12.5	12.6	12.5	0	0	0	0	5.5	SW	13	SSW	0.46	13.2	13.3	13.2	6.4	SW	13	SW	12.3	12.3	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.77	2.96	5.2	9	8.9	23	11.0	28
11/11/2022 21:00	1022.0	1022.1	1021.9	1003.5	58.6	58.6	58.6	11.4	11.4	11.4	10.5	10.6	10.5	11.0	11.0	11.0	12.4	12.6	12.4	0	0	0	0	4.0	SW	9	WSW	0.33	13.2	13.2	13.2	4.6	SW	10	WSW	12.6	12.6	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.38	5.1	7	8.4	16	11.0	22
11/11/2022 21:05	1022.1	1022.1	1022.0	1003.6	58.9	58.9	58.9	11.4	11.4	11.4	10.3	10.5	10.3	11.0	11.0	11.0	12.2	12.4	12.2	0	0	0	0	4.1	SW	9	SW	0.34	13.1	13.2	13.1	4.8	SW	10	WSW	12.6	12.6	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.82	2.62	5.6	8	9.4	19	11.5	22
11/11/2022 21:10	1022.2	1022.2	1022.1	1003.6	58.9	58.9	58.9	11.4	11.4	11.4	10.3	10.3	10.3	11.0	11.0	11.0	12.2	12.2	12.2	0	0	0	0	3.4	SW	8	S	0.29	13.1	13.1	13.1	3.6	SW	9	SSW	12.8	12.7	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.79	6.2	8	10.7	21	12.8	24
11/11/2022 21:15	1022.2	1022.2	1022.1	1003.7	58.9	58.9	58.9	11.4	11.4	11.4	10.1	10.2	10.1	11.0	11.0	11.0	12.1	12.2	12.1	0	0	0	0	2.9	SW	9	WSW	0.24	13.0	13.1	13.0	3.1	SW	9	WSW	13.0	12.8	0.26	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.16	2.71	6.8	9	13.4	20	16.2	24
11/11/2022 21:20	1022.3	1022.3	1022.2	1003.7	58.9	58.9	58.9	11.4	11.4	11.4	9.7	10.1	9.7	11.0	11.0	11.0	11.7	12.1	11.7	0	0	0	0	1.5	W	4	SW	0.12	12.9	13.0	12.9	1.1	WSW	4	SW	12.9	12.9	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.17	2.88	6.8	10	13.6	22	16.5	28
11/11/2022 21:25	1022.4	1022.5	1022.3	1003.9	58.9	58.9	58.9	11.4	11.4	11.4	9.6	9.7	9.6	11.0	11.0	11.0	11.8	11.8	11.7	1	1	0	0	2.4	SSW	5	SSW	0.20	12.9	13.0	12.9	2.3	SSW	6	WSW	12.9	12.9	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.09	2.79	5.8	9	12.5	21	15.5	25
11/11/2022 21:30	1022.4	1022.5	1022.4	1003.8	58.0	58.9	58.0	11.3	11.4	11.3	9.6	9.6	9.6	11.0	11.0	11.0	11.8	11.8	11.7	1	1	1	0	3.5	SSW	8	SSW	0.29	12.9	12.9	12.8	3.8	SSW	9	SSW	12.9	12.8	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.82	2.71	5.4	8	9.5	20	12.5	26
11/11/2022 21:35	1022.5	1022.5	1022.4	1003.9	58.0	58.0	58.0	11.3	11.3	11.3	9.8	9.8	9.7	11.0	11.0	11.0	12.0	12.0	11.8	1	1	1	0	3.9	SSW	7	SSW	0.33	12.8	12.8	12.8	4.1	SSW	8	SW	12.7	12.7	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.63	2.46	4.3	6	7.3	17	9.3	18
11/11/2022 21:40	1022.5	1022.5	1022.4	1003.9	58.0	58.0	58.0	11.3	11.3	11.3	9.9	9.9	9.8	11.0	11.0	11.0	12.0	12.0	11.9	1	1	1	0	4.1	SSW	8	SW	0.34	12.7	12.8	12.7	4.5	SSW	9	SSW	12.4	12.4	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.65	2.38	4.6	6	7.5	16	9.7	18
11/11/2022 21:45	1022.5	1022.5	1022.4	1003.9	58.3	58.3	58.0	11.3	11.3	11.3	9.9	9.9	9.9	11.0	11.0	11.0	12.0	12.0	11.9	0	1	0	0	4.7	SSW	10	SW	0.39	12.7	12.7	12.7	5.1	SSW	11	WSW	12.3	12.2	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.38	5.0	7	9.0	16	9.6	16
11/11/2022 21:50	1022.6	1022.6	1022.5	1004.1	58.3	58.3	58.3	11.3	11.3	11.3	9.8	9.9	9.8	11.0	11.0	11.0	11.9	12.0	11.9	0	0	0	0	4.0	SSW	9	SW	0.33	12.6	12.7	12.6	4.3	SSW	10	WSW	12.2	12.2	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.63	1.87	4.8	7	7.3	10	9.4	14
11/11/2022 21:55	1022.6	1022.6	1022.5	1004.0	58.3	58.3	58.3	11.3	11.3	11.3	9.8	9.9	9.8	11.0	11.0	11.0	11.8	11.9	11.8	0	0	0	0	4.2	SSW	11	SW	0.35	12.6	12.7	12.6	4.6	SSW	10	SW	12.2	12.2	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.73	1.87	5.3	7	8.4	10	9.3	14
11/11/2022 22:00	1022.7	1022.7	1022.5	1004.1	58.3	58.3	58.3	11.3	11.3	11.3	9.8	9.8	9.8	11.0	11.0	11.0	11.8	11.9	11.8	0	0	0	0	4.4	SSW	8	S	0.37	12.6	12.6	12.6	4.6	S	10	SW	12.1	12.1	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.38	5.3	8	8.1	16	10.3	18
11/11/2022 22:05	1022.8	1022.8	1022.7	1004.2	58.3	58.3	58.3	11.3	11.3	11.3	9.8	9.8	9.8	11.0	11.0	11.0	11.8	11.9	11.8	1	1	0	0	4.1	SSW	10	SSW	0.34	12.5	12.6	12.5	4.3	SSW	11	S	12.1	12.1	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.94	2.54	5.7	8	10.8	18	13.5	25
11/11/2022 22:10	1022.8	1022.8	1022.7	1004.2	58.3	58.3	58.3	11.3	11.3	11.3	9.6	9.8	9.6	11.0	11.0	11.0	11.6	11.8	11.6	1	1	1	0	4.7	S	9	S	0.39	12.5	12.6	12.4	4.6	S	11	SSE	12.1	12.1	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.46	5.4	7	8.8	17	10.9	25
11/11/2022 22:15	1022.8	1022.8	1022.7	1004.2	58.3	58.3	58.3	11.3	11.3	11.3	9.6	9.7	9.6	11.0	11.0	11.0	11.7	11.7	11.6	1	1	1	0	4.6	S	10	S	0.38	12.4	12.5	12.4	4.6	S	10	SSE	12.1	12.1	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.85	2.38	5.6	8	9.8	16	11.7	17
11/11/2022 22:20	1022.8	1022.9	1022.8	1004.3	58.3	58.3	58.3	11.3	11.3	11.3	9.7	9.7	9.7	11.0	11.0	11.0	11.7	11.7	11.6	1	1	1	0	4.8	S	8	SSW	0.40	12.4	12.4	12.4	5.0	S	11	SSE	11.9	11.9	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.16	2.96	6.9	10	13.4	23	17.0	27
11/11/2022 22:25	1022.9	1022.9	1022.9	1004.4	58.3	58.3	58.3	11.3	11.3	11.3	9.7	9.7	9.7	11.0	11.0	11.0	11.7	11.7	11.6	1	1	1	0	5.2	S	12	SSW	0.44	12.4	12.4	12.4	5.6	S	11	S	11.8	11.8	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.08	2.62	7.4	9	12.5	19	14.0	23
11/11/2022 22:30	1022.8	1022.9	1022.8	1004.3	58.3	58.3	58.3	11.3	11.3	11.3	9.8	9.8	9.7	11.0	11.0	11.0	11.7	11.7	11.7	1	1	1	0	5.9	SSW	14	SW	0.49	12.3	12.4	12.3	6.6	S	16	SSW	11.6	11.6	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.09	2.88	7.4	9	12.6	22	14.4	28
11/11/2022 22:35	1022.8	1022.9	1022.8	1004.3	58.3	58.3	58.3	11.3	11.3	11.3	9.8	9.8	9.8	11.0	11.0	11.0	11.6	11.7	11.6	1	1	1	0	5.8	SSW	10	WSW	0.48	12.3	12.3	12.3	6.7	SSW	13	SW	11.3	11.3	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.97	2.62	6.5	9	11.1	19	14.3	27
11/11/2022 22:40	1022.9	1022.9	1022.8	1004.4	58.3	58.3	58.3	11.3	11.3	11.3	9.7	9.8	9.7	11.0	11.0	11.0	11.5	11.6	11.5	1	1	1	0	5.2	SSW	12	WSW	0.43	12.3	12.3	12.3	5.9	SSW	11	SW	11.3	11.2	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.06	2.62	6.9	9	12.3	19	15.4	23
11/11/2022 22:45	1022.8	1022.9	1022.8	1004.3	58.3	58.3	58.3	11.3	11.3	11.3	9.8	9.8	9.7	11.0	11.0	11.0	11.5	11.5	11.5	1	1	1	0	6.4	SSW	13	SW	0.54	12.2	12.3	12.2	7.5	SSW	13	SW	11.2	11.2	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.89	2.38	6.5	9	10.2	16	12.5	21
11/11/2022 22:50	1022.8	1022.8	1022.7	1004.2	58.3	58.3	58.3	11.3	11.3	11.3	9.8	9.8	9.8	11.0	11.0	11.0	11.6	11.6	11.5	1	1	1	0	6.7	SW	14	SW	0.56	12.2	12.2	12.2	7.7	SSW	15	SW	11.1	11.1	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.96	2.54	6.5	9	11.0	18	12.1	22
11/11/2022 22:55	1022.7	1022.8	1022.7	1004.2	58.6	58.6	58.3	11.3	11.3	11.3	9.8	9.8	9.8	11.0	11.0	11.0	11.5	11.6	11.5	1	1	1	0	6.6	SW	13	SW	0.55	12.2	12.2	12.1	7.6	SSW	13	SW	10.8	10.8	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.71	6.2	9	10.7	20	15.0	25
11/11/2022 23:00	1022.8	1022.8	1022.7	1004.2	58.6	58.6	58.6	11.2	11.2	11.2	9.7	9.8	9.7	11.0	11.0	11.0	11.6	11.5	11.5	1	1	1	0	6.6	SSW	13	W	0.55	12.2	12.2	12.1	7.4	SSW	14	WSW	10.8	10.8	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.46	7.0	9	10.7	17	15.1	24
11/11/2022 23:05	1022.9	1022.9	1022.8	1004.3	58.6	58.6	58.6	11.2	11.2	11.2	9.6	9.7	9.6	11.0	11.0	11.0	11.4	11.5	11.4	1	1	1	0	6.1	SSW	12	SW	0.50	12.1	12.2	12.1	6.8	SSW	13	SW	10.8	10.8	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.96	2.54	6.7	8	11.0	18	13.6	21
11/11/2022 23:10	1022.8	1022.9	1022.8	1004.2	58.6	58.6	58.6	11.2	11.2	11.2	9.6	9.6	9.6	11.0	11.0	11.0	11.4	11.4	11.3	1	1	1	0	6.4	SSW	12	WSW	0.53	12.1	12.1	12.1	7.4	SSW	15	SSE	10.8	10.8	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.98	2.79	6.8	9	11.2	21	13.0	24
11/11/2022 23:15	1022.9	1022.9	1022.8	1004.4	58.6	58.6	58.6	11.2	11.2	11.2	9.6	9.6	9.6	11.0	11.0	11.0	11.4	11.4	11.3	1	1	1	0	5.8	SW	11	S	0.48	12.1	12.1	12.0	6.6	SSW	13	SW	10.9	10.8	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.00	2.62	7.1	9	11.5	19	12.8	25
11/11/2022 23:20	1023.0	1023.0	1022.9	1004.4	58.6	58.6	58.6	11.2	11.2	11.2	9.6	9.6	9.6	11.0	11.0	11.0	11.3	11.4	11.3	1	1	1	0	5.4	SSW	11	SW	0.45	12.0	12.1	11.9	5.8	SSW	12	S	10.9	10.9	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.00	3.04	6.8	9	11.5	24	15.5	36
11/11/2022 23:25	1023.0	1023.0	1023.0	1004.4	58.6	58.6	58.6	11.2	11.2	11.2	9.4	9.6	9.4	11.0	11.0	11.0	11.3	11.3	11.3	1	1	1	0	5.2	SSW	10	SW	0.43	11.9	12.0	11.9	5.6	S	11	SSE	11.1	10.9	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.04	2.79	7.5	10	12.0	21	13.8	28
11/11/2022 23:30	1023.0	1023.0	1022.9	1004.4	58.6	58.6	58.6	11.2	11.2	11.2	9.3	9.4	9.3	10.9	10.9	10.9	11.1	11.3	11.1	1	1	1	0	5.0	SSW	11	SW	0.42	11.9	11.9	11.9	5.2	SSW	10	SSW	11.2	11.0	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.08	2.88	8.4	12	12.4	22	16.6	27
11/11/2022 23:35	1023.0	1023.0	1022.9	1004.4	58.6	58.6	58.6	11.2	11.2	11.2	9.3	9.3	9.3	10.9	10.9	10.9	11.1	11.1	11.0	1	1	1	0	4.8	SSW	9	WSW	0.40	11.9	11.9	11.8	5.4	SSW	11	SW	11.1	11.1	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.12	3.12	8.5	13	12.9	25	16.0	30
11/11/2022 23:40	1023.0	1023.0	1022.9	1004.5	58.6	58.6	58.6	11.1	11.2	11.1	9.2	9.2	9.2	10.9	10.9	10.9	11.0	11.0	11.0	1	1	1	0	5.2	SSW	11	WSW	0.43	11.8	11.9	11.8	5.9	SSW	10	SW	10.9	10.9	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.11	2.96	7.9	11	12.8	23	14.4	23
11/11/2022 23:45	1023.0	1023.1	1023.0	1004.5	58.6	58.6	58.6	11.1	11.1	11.1	9.2	9.2	9.2	10.9	10.9	10.9	10.9	10.9	10.9	1	1	1	0	4.9	S	10	S	0.41	11.7	11.8	11.7	5.2	S	12	SSE	10.8	10.8	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.25	3.04	8.1	12	14.5	24	17.2	26
11/11/2022 23:50	1023.3	1023.3	1023.1	1004.7	58.6	58.6	58.6	11.1	11.1	11.1	9.3	9.3	9.2	10.9	10.9	10.9	10.9	11.0	10.9	1	1	1	0	4.8	SSW	9	SW	0.40	11.7	11.7	11.7	5.1	S	10	SW	10.9	10.8	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.32	3.04	8.8	12	15.3	24	18.1	29
11/11/2022 23:55	1023.5	1023.5	1023.3	1004.9	58.6	58.6	58.6	11.1	11.1	11.1	9.4	9.4	9.4	10.9	10.9	10.9	10.9	11.0	10.9	1	1	1	0	3.4	SSW	9	SSW	0.29	11.7	11.7	11.7	3.6	SSW	9	S	11.1	10.9	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.35	3.29	9.2	13	15.7	27	18.4	30
11/12/2022 00:00	1023.5	1023.5	1023.5	1004.9	58.6	58.6	58.6	11.1	11.1	11.1	9.4	9.4	9.3	10.9	10.9	10.9	10.9	11.2	11.0	1	1	1	0	3.2	S	10	S	0.27	11.7	11.7	11.7	3.4	SSW	9	SSE	11.4	11.2	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.10	3.04	8.6	12	12.7	24	15.7	30
11/12/2022 00:05	1023.5	1023.6	1023.5	1004.9	58.6	58.6	58.6	11.1	11.1	11.1	9.4	9.4	9.4	10.9	10.9	10.9	10.9	11.1	11.2	11.1	1	1	0	2.2	S	6	S	0.18	11.7	11.7	11.6	2.1	S	7	SSW	11.7	11.5	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.12	2.96	8.4	11	12.9	23	14.5	29
11/12/2022 00:10	1023.5	1023.6	1023.5	1004.9	58.9	58.9	58.9	11.1	11.1	11.1	9.6	9.6	9.4	10.9	10.9	10.9	10.9	11.3	11.1	1	0	0	0	3.2	SSW	8	SE	0.27	11.6	11.7	11.6	3.4	S	7	SSE	11.6	11.6	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.12	2.71	8.8	11	13.0	20	15.5	24
11/12/2022 00:15	1023.5	1023.6	1023.5	1004.9	58.9	58.9	58.9	11.1	11.1	11.1	9.8	9.8	9.6	10.9	10.9	10.9	10.9	11.3	11.3	0	0	0	0	3.9	SSW	8	SSE	0.32	11.7	11.7	11.6	3.9	SSW	9	S	11.6	11.6	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.47	3.04	9.2	11	17.1	24	18.6	28
11/12/2022 00:20	1023.5	1023.6	1023.5	1004.9	58.9	58.9	58.9	11.1	11.1	11.1	9.8	9.8	9.8	10.9	10.9	10.9	10.9	11.4	11.4	0	0	0	0	4.4	SSW	8	SSW	0.36	11.7	11.7	11.7	4.6	SSW	8	SSW	11.3	11.3	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.41	3.12	10.0	12	16.4	25	19.0	33
11/12/2022 00:25	1023.6	1023.7	1023.6	1005.0	58.9	58.9	58.9	11.0	11.1	11.0	9.9	9.9	9.9	10.9	10.9	10.9	10.9	11.4	11.4	0	0	0	0	5.2	SSW	11	S	0.44	11.7	11.7	11.7	5.4	S	10	SSE	11.1	11.1	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.31	3.12	10.1	13	15.2	25	17.9	28
11/12/2022 00:30	1023.6	1023.7	1023.6	1005.0	58.9	58.9	58.9	11.0	11.0	11.0	10.0	10.0	9.9	10.9	10.9	10.9	10.9	11.6	11.6	11.5	0	0	0	4.8	SSW	9	S	0.40	11.7	11.7	11.7	5.3	SSW	10	SSE	10.9	10.9	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.32	3.21	9.1	12	15.4	26	18.0	29
11/12/2022 00:35	1023.7	1023.7	1023.6	1005.1	58.9	58.9	58.9	11.0	11.0	11.0	10.1	10.1	10.0	10.9	10.9	10.9	10.9	11.6	11.6	11.6	0	0	0	6.4	SSW	13	SSW	0.54	11.8	11.8	11.7	7.2	SSW	14	SSE	10.8	10.8	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.23	2.96	9.6	12	14.3	23	16.4	25
11/12/2022 00:40	1023.7	1023.7	1023.6	1005.1	58.9	58.9	58.9	11.0	11.0	11.0	10.1	10.1	10.1	10.9	10.9	10.9	10.9	11.6	11.6	11.6	0	0	0	4.9	SSW	10	SW	0.41	11.8	11.8	11.7	5.2	SSW	12	SSW	10.8	10.7	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.29	3.12	10.2	13	15.0	25	16.2	27
11/12/2022 00:45	1023.6	1023.6	1023.6	1005.0	58.9	58.9	58.9	11.0	11.0	11.0	10.1	10.1	10.1	10.9	10.9	10.9	10.9	11.6	11.6	11.6	0	0	0	5.0	SSW	10	S	0.42	11.8	11.8	11.8	5.8	SSW	11	SSW	10.8	10.8	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.17	2.96	9.2	11	13.5	23	16.1	28
11/12/2022 00:50	1023.6	1023.6	1023.5	1005.0	58.9

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	Sonic Wind Run	Temp Out °C	Dew Point Out °C	Temp Out	Wind Ave Speed MPH	Wind Ave Dir	Wind Ave High MPH	Wind Ave High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	Rain mm	Rain Rate mm/h	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 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
12/11/2022 05:50	1022.9	1023.0	1022.9	1004.4	58.4	58.7	58.4	10.8	10.8	10.8	8.1	8.3	8.1	10.8	10.8	10.8	9.4	9.6	9.4	0	0	0	0	4.6	SSW	9	SSW	0.38	10.2	10.2	10.2	5.1	SSW	9	SSW	9.2	9.2	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.80	2.38	5.6	8	9.2	16	11.4	19
12/11/2022 05:55	1022.9	1023.0	1022.9	1004.4	58.4	58.7	58.4	10.8	10.8	10.8	7.9	8.1	7.9	10.8	10.8	10.8	9.4	9.4	9.3	0	0	0	0	5.1	SSW	10	SW	0.42	10.1	10.2	10.1	5.8	SSW	11	SSW	9.1	9.0	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.85	2.46	5.6	8	9.7	17	11.1	20
12/11/2022 06:00	1023.1	1023.1	1022.9	1004.5	58.4	58.4	58.4	10.8	10.8	10.8	7.9	7.9	7.9	10.8	10.8	10.8	9.3	9.4	9.3	0	0	0	0	4.6	SSW	8	SW	0.38	10.1	10.1	10.1	5.2	SSW	9	SSW	8.9	8.9	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.75	2.46	5.8	9	8.6	17	10.4	24
12/11/2022 06:05	1023.0	1023.0	1023.0	1004.4	58.4	58.4	58.4	10.8	10.8	10.8	7.8	7.8	7.8	10.8	10.8	10.8	9.2	9.3	9.2	0	0	0	0	5.2	SSW	11	SW	0.44	10.0	10.1	10.0	5.9	SSW	10	SSW	8.8	8.8	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.76	2.38	5.6	8	8.7	16	10.2	17
12/11/2022 06:10	1023.0	1023.1	1022.9	1004.4	58.7	58.7	58.4	10.8	10.8	10.8	7.8	7.8	7.8	10.8	10.8	10.8	9.2	9.2	9.2	0	0	0	0	5.5	SSW	10	WSW	0.46	9.9	10.0	9.9	6.4	SSW	11	SSE	8.7	8.7	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.81	2.46	6.3	9	9.4	17	10.4	17
12/11/2022 06:15	1023.1	1023.1	1023.0	1004.5	58.7	58.7	58.7	10.8	10.8	10.8	7.8	7.8	7.8	10.8	10.8	10.8	9.2	9.3	9.2	0	0	0	0	6.0	SSW	12	SW	0.50	9.9	9.9	9.9	6.9	SSW	12	SW	8.4	8.4	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.75	2.29	5.6	7	8.6	15	10.7	16
12/11/2022 06:20	1023.1	1023.1	1023.0	1004.5	58.7	58.7	58.7	10.8	10.8	10.8	7.8	7.8	7.8	10.8	10.8	10.8	9.2	9.3	9.2	0	0	0	0	4.1	SSW	8	S	0.34	9.9	9.9	9.9	4.6	SSW	10	SSE	8.6	8.4	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.80	2.71	5.8	8	9.2	20	11.0	23
12/11/2022 06:25	1023.2	1023.2	1023.1	1004.6	58.7	58.7	58.7	10.8	10.8	10.8	7.6	7.8	7.6	10.8	10.8	10.8	9.1	9.2	9.1	0	0	0	0	3.8	SSW	10	SW	0.32	9.8	9.9	9.8	4.3	SSW	11	WSW	8.8	8.6	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.72	2.38	5.4	8	8.3	16	9.5	18
12/11/2022 06:30	1023.2	1023.2	1023.2	1004.6	58.7	58.7	58.7	10.8	10.8	10.8	7.8	7.8	7.6	10.8	10.8	10.8	9.3	9.3	9.1	0	0	0	0	4.8	SSW	12	SSW	0.40	9.8	9.8	9.8	5.3	SSW	14	SSW	9.0	8.9	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.67	2.29	4.2	6	7.8	15	9.6	18
12/11/2022 06:35	1023.2	1023.3	1023.1	1004.6	58.7	58.7	58.7	10.7	10.8	10.7	8.1	8.1	7.8	10.8	10.8	10.8	9.6	9.6	9.3	0	0	0	0	5.3	SSW	10	SW	0.44	9.8	9.8	9.7	6.1	SSW	13	W	8.6	8.6	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.55	1.87	4.3	6	6.3	10	7.5	13
12/11/2022 06:40	1023.2	1023.2	1023.3	1023.1	1004.6	58.9	58.9	58.7	10.7	10.7	10.7	8.3	8.3	8.1	10.8	10.8	10.8	9.8	9.8	9.7	0	0	0	5.4	SSW	10	SW	0.45	9.8	9.8	9.7	5.9	SSW	11	S	8.4	8.3	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.53	1.78	3.9	6	6.1	9	8.0	17
12/11/2022 06:45	1023.1	1023.2	1023.1	1004.5	58.9	58.9	58.9	10.7	10.7	10.7	8.4	8.4	8.3	10.8	10.8	10.8	9.9	9.9	9.8	0	0	0	0	5.2	SSW	11	WSW	0.44	9.8	9.8	9.8	5.8	SSW	11	SSW	8.5	8.4	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.58	2.21	3.7	6	6.6	14	7.9	14
12/11/2022 06:50	1023.2	1023.2	1023.2	1023.1	1004.6	58.9	58.9	58.9	10.7	10.7	10.7	8.6	8.6	8.4	10.8	10.8	10.8	10.0	10.0	9.9	0	0	0	4.8	SSW	9	SW	0.40	9.8	9.8	9.8	5.2	SSW	10	SW	8.6	8.5	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.57	2.04	3.8	6	6.6	12	7.2	13
12/11/2022 06:55	1023.3	1023.3	1023.2	1004.7	58.9	58.9	58.9	10.7	10.7	10.7	8.6	8.6	8.6	10.8	10.8	10.8	10.0	10.0	10.0	0	0	0	0	3.3	SSW	8	SW	0.28	9.9	9.9	9.8	3.4	SSW	8	SW	9.0	8.6	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.53	2.21	3.8	5	6.1	14	8.0	14
12/11/2022 07:00	1023.3	1023.3	1023.2	1004.7	58.9	58.9	58.9	10.7	10.7	10.7	8.6	8.6	8.6	10.8	10.8	10.8	10.0	10.1	10.0	0	0	0	0	3.2	SSW	6	SSW	0.27	9.9	9.9	9.9	3.7	SSW	7	WSW	9.5	9.1	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.47	1.70	3.9	6	5.4	8	6.7	11
12/11/2022 07:05	1023.3	1023.3	1023.2	1004.7	58.9	58.9	58.9	10.7	10.7	10.7	8.6	8.6	8.6	10.8	10.8	10.8	10.0	10.1	10.0	0	0	0	0	3.1	SSW	6	SSW	0.25	9.9	9.9	9.9	3.2	S	6	SSW	9.6	9.4	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.43	2.04	3.2	5	4.9	12	6.7	16
12/11/2022 07:10	1023.2	1023.4	1023.2	1004.6	58.9	59.2	58.9	10.7	10.7	10.7	8.6	8.6	8.6	10.8	10.8	10.8	10.1	10.1	10.0	0	0	0	0	3.2	SSW	7	SSW	0.27	10.1	10.1	9.9	3.5	SSW	7	SSW	9.7	9.6	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.43	2.38	3.3	5	5.0	16	5.5	16
12/11/2022 07:15	1023.2	1023.3	1023.3	1023.1	1004.6	59.2	59.2	58.9	10.7	10.7	10.7	8.4	8.6	8.4	10.8	10.8	10.8	9.9	10.1	9.9	0	0	0	2.8	S	7	SSE	0.23	10.1	10.1	10.0	2.7	SSE	8	SSE	9.8	9.6	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.61	2.38	3.8	7	7.0	16	7.6	16
12/11/2022 07:20	1023.3	1023.3	1023.2	1004.7	59.2	59.2	59.2	59.2	10.7	10.7	10.7	8.6	8.6	8.4	10.8	10.8	10.8	10.0	10.0	9.9	0	0	0	3.5	S	9	SSW	0.29	10.1	10.1	10.1	3.6	S	10	SSW	9.9	9.8	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.53	1.78	4.0	5	6.1	9	7.4	13
12/11/2022 07:25	1023.2	1023.3	1023.3	1023.2	1004.7	59.2	59.2	59.2	10.6	10.6	10.6	8.6	8.6	8.6	10.8	10.8	10.8	10.1	10.1	10.0	0	0	0	3.2	SSW	8	S	0.27	10.1	10.1	10.1	3.5	SSW	7	SW	9.7	9.7	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.52	2.12	3.9	5	6.0	13	6.5	16
12/11/2022 07:30	1023.3	1023.3	1023.3	1023.2	1004.7	59.2	59.2	59.2	10.6	10.6	10.6	8.8	8.8	8.6	10.8	10.8	10.8	10.2	10.2	10.1	0	0	0	4.8	SSW	11	SSW	0.40	10.2	10.2	10.1	5.2	SSW	13	S	9.4	9.3	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.55	1.78	4.3	7	6.4	9	7.9	12
12/11/2022 07:35	1023.3	1023.3	1023.3	1023.2	1004.7	59.2	59.2	59.2	10.6	10.6	10.6	8.8	8.8	8.8	10.8	10.8	10.8	10.2	10.3	10.2	0	0	0	3.4	SSW	9	SSW	0.28	10.2	10.2	10.1	3.5	SSW	8	SSW	9.4	9.3	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	2.21	3.9	6	6.8	14	8.6	15
12/11/2022 07:40	1023.4	1023.4	1023.4	1023.3	1004.8	59.2	59.2	59.2	10.6	10.6	10.6	8.7	8.8	8.7	10.8	10.8	10.8	10.2	10.2	10.2	0	0	0	2.9	SSW	7	S	0.24	10.2	10.2	10.2	3.1	S	7	SSE	9.7	9.4	0.26	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.63	2.21	3.6	6	7.2	14	8.2	16
12/11/2022 07:45	1023.4	1023.5	1023.3	1004.8	59.2	59.2	59.2	10.6	10.6	10.6	8.8	8.8	8.8	10.8	10.8	10.8	10.2	10.2	10.2	0	0	0	0	3.3	SSW	9	SSW	0.28	10.2	10.3	10.2	3.6	SSW	8	SSW	9.9	9.8	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.49	1.70	3.8	6	5.7	8	7.3	13
12/11/2022 07:50	1023.4	1023.4	1023.3	1004.8	59.2	59.2	59.2	10.6	10.6	10.6	8.8	8.8	8.8	10.8	10.8	10.8	10.3	10.3	10.2	0	0	0	0	2.7	SSW	6	WSW	0.22	10.3	10.3	10.2	2.8	SSW	6	SW	10.0	9.9	0.23	0.0	0.0	5	7	0.00	0.00	0.00	0.03	0.00	1.55	1.78	4.1	6	6.4	9	7.3	11
12/11/2022 07:55	1023.4	1023.4	1023.3	1004.8	59.2	59.2	59.2	10.6	10.6	10.6	8.9	8.9	8.8	10.8	10.8	10.8	10.3	10.3	10.2	0	0	0	0	3.2	SSW	6	WSW	0.27	10.3	10.3	10.3	3.6	SSW	8	SE	10.0	10.0	0.30	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00	1.50	1.70	4.0	5	5.7	8	7.0	11
12/11/2022 08:00	1023.2	1023.4	1023.2	1004.7	59.2	59.2	59.2	10.6	10.6	10.6	8.9	8.9	8.9	10.8	10.8	10.8	10.3	10.3	10.3	0	0	0	0	3.3	SW	6	SSE	0.28	10.3	10.3	10.3	3.5	SSW	6	SSE	10.0	9.9	0.29	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00	1.58	2.46	4.6	7	6.7	17	7.8	19
12/11/2022 08:05	1023.3	1023.4	1023.2	1004.7	59.2	59.2	59.2	10.6	10.6	10.6	8.9	8.9	8.9	10.8	10.8	10.8	10.3	10.3	10.3	0	0	0	0	2.4	SSW	6	SW	0.20	10.3	10.3	10.3	2.5	SSW	6	SW	10.1	9.8	0.21	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00	1.59	2.21	3.9	6	6.8	14	8.7	19
12/11/2022 08:10	1023.2	1023.2	1023.1	1004.6	59.2	59.2	59.2	10.5	10.6	10.5	8.9	8.9	8.9	10.8	10.8	10.8	10.3	10.3	10.3	0	0	0	0	3.2	SSW	7	SE	0.27	10.3	10.3	10.3	3.3	S	8	WSW	10.2	10.1	0.28	0.0	0.0	13	16	0.00	0.00	0.00	0.03	0.00	1.57	2.46	4.3	6	6.6	17	8.3	20
12/11/2022 08:15	1023.2	1023.3	1023.2	1004.6	59.2	59.2	59.2	10.5	10.5	10.5	9.1	9.1	8.9	10.8	10.8	10.8	10.4	10.4	10.3	0	0	0	0	3.6	S	10	WSW	0.30	10.4	10.4	10.3	3.6	S	12	WSW	10.1	10.1	0.30	0.0	0.0	17	19	0.00	0.00	0.00	0.03	0.00	1.65	2.29	4.6	6	7.5	15	8.1	15
12/11/2022 08:20	1023.2	1023.3	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	9.1	9.1	9.1	10.8	10.8	10.8	10.5	10.5	10.4	0	0	0	0	3.4	S	8	S	0.29	10.4	10.4	10.3	3.2	SSE	8	SE	10.1	10.0	0.27	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00	1.69	2.38	4.6	6	8.0	16	8.9	19
12/11/2022 08:25	1023.3	1023.3	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	9.1	9.1	9.1	10.8	10.8	10.8	10.4	10.5	10.4	0	0	0	0	4.4	S	9	SSE	0.37	10.4	10.4	10.4	4.1	SSE	9	SSE	10.2	10.1	0.34	0.0	0.0	27	30	0.00	0.00	0.00	0.03	0.00	1.78	2.38	5.4	7	8.9	16	10.1	16
12/11/2022 08:30	1023.2	1023.3	1023.2	1004.6	59.2	59.2	59.2	10.5	10.5	10.5	9.1	9.1	9.1	10.8	10.8	10.8	10.3	10.4	10.3	0	0	0	0	4.5	S	10	SSE	0.38	10.4	10.4	10.4	4.5	SSE	9	SSE	9.8	9.8	0.38	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00	1.85	2.54	5.5	7	9.8	18	11.8	25
12/11/2022 08:35	1023.1	1023.2	1023.1	1004.6	59.2	59.2	59.2	10.5	10.5	10.5	9.2	9.2	9.1	10.8	10.8	10.8	10.4	10.4	10.3	0	0	0	0	4.5	S	8	SSE	0.38	10.5	10.5	10.4	4.6	SSE	10	ESE	9.7	9.6	0.38	0.0	0.0	35	40	0.00	0.00	0.00	0.03	0.00	1.84	2.12	6.3	9	9.7	13	11.3	16
12/11/2022 08:40	1023.2	1023.2	1023.2	1023.1	1004.6	59.2	59.2	59.2	10.5	10.5	10.5	9.2	9.2	9.2	10.8	10.8	10.8	10.4	10.4	10.4	0	0	0	3.7	S	8	SSW	0.31	10.5	10.5	10.4	3.6	SSE	7	SSE	9.8	9.7	0.30	0.0	0.0	41	44	0.00	0.00	0.00	0.03	0.00	2.09	2.79	7.2	10	12.6	21	14.3	23
12/11/2022 08:45	1023.2	1023.3	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	9.4	9.4	9.2	10.7	10.8	10.7	10.6	10.6	10.4	0	0	0	0	2.5	S	5	S	0.21	10.5	10.5	10.5	2.1	S	6	SSE	10.3	9.9	0.18	0.0	0.0	44	47	0.00	0.00	0.00	0.03	0.00	1.97	2.88	7.6	9	11.1	22	12.6	27
12/11/2022 08:50	1023.3	1023.4	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	9.4	9.4	9.4	10.7	10.7	10.7	10.6	10.6	10.5	0	0	0	0	2.8	S	6	SW	0.23	10.5	10.5	10.5	3.0	S	6	SSE	10.4	10.4	0.25	0.0	0.0	40	40	0.00	0.00	0.00	0.03	0.00	2.20	2.88	7.3	10	13.9	22	16.7	33
12/11/2022 08:55	1023.4	1023.4	1023.3	1004.8	59.2	59.2	59.2	10.5	10.5	10.5	9.6	9.6	9.4	10.7	10.7	10.7	10.7	10.7	10.6	0	0	0	0	2.6	S	6	S	0.21	10.5	10.5	10.5	2.4	SSW	6	SSW	10.5	10.5	0.20	0.0	0.0	45	49	0.00	0.00	0.00	0.03	0.00	2.13	2.79	7.5	10	13.1	21	16.2	29
12/11/2022 09:00	1023.2	1023.4	1023.2	1004.6	59.2	59.2	59.2	10.5	10.5	10.5	9.6	9.6	9.6	10.7	10.7	10.7	10.7	10.7	10.7	0	0	0	0	3.1	SSW	8	S	0.26	10.5	10.6	10.5	2.9	S	6	SSW	10.4	10.4	0.25	0.0	0.0	41	46	0.00	0.00	0.00	0.03	0.00	2.04	2.71	7.3	9	12.0	20	13.7	22
12/11/2022 09:05	1023.3	1023.4	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	9.6	9.6	9.6	10.7	10.7	10.7	10.8	10.8	10.8	0	0	0	0	3.2	S	9	SSW	0.27	10.6	10.6	10.5	3.2	S	10	S	10.4	10.3	0.27	0.0	0.0	52	62	0.00	0.00	0.00	0.03	0.00	2.10	2.79	7.6	10	12.7	21	14.1	23
12/11/2022 09:10	1023.3	1023.4	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	9.8	9.8	9.6	10.7	10.7	10.7	11.1	11.1	10.8	0	0	0	0	3.7	S	9	S	0.31	10.6	10.6	10.5	3.7	S	8	S	10.3	10.3	0.31	0.0	0.0	79	88	0.00	0.00	0.00	0.03	0.00	2.08	2.79	7.5	10	12.4	21	14.4	23
12/11/2022 09:15	1023.3	1023.3	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	10.2	10.2	9.8	10.7	10.7	10.7	11.3	11.3	11.1	0	0	0	0	4.1	S	9	SSE	0.34	10.7	10.7	10.6	3.9	S	9	SSE	10.2	10.2	0.33	0.0	0.0	100	127	0.00	0.00	0.00	0.03	0.00	2.07	2.62	7.7	10	12.4	19	14.6	22
12/11/2022 09:20	1023.3	1023.3	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	10.6	10.6	10.2	10.7	10.7	10.7	11.7	11.7	11.3	0	0	0	0	2.4	S	6	SSW	0.20	10.8	10.8	10.7	2.2	S	5	WSW	10.7	10.2	0.19	0.0	0.0	160	206	0.00	0.00	0.00	0.03	0.00	2.17	2.79	7.2	9	13.6	21	16.2	27
12/11/2022 09:25	1023.3	1023.4	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	10.7	10.8	10.6	10.7	10.7	10.7	11.8	11.8	11.7	0	0	0	0	4.4	SSW	10	SSE	0.36	10.9	10.9	10.8	4.7	S	13	SSE	10.7	10.7	0.39	0.0	0.0	119	125	0.00	0.00	0.00	0.03	0.00	2.08	2.79	7.2	10	12.5	21	14.4	27
12/11/2022 09:30	1023.3	1023.4	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	10.3	10.7	10.3	10.7	10.7	10.7	11.6	11.7	11.6	0	0	0	0	4.6	S	13	SW	0.38	10.8	10.9	10.8	4.9	S	15	SW	10.3	10.3	0.41	0.0	0.0	87	107	0.00	0.00	0.00	0.03	0.00	1.92	2.96	6.8	9	10.6	23	12.3	27
12/11/2022 09:35	1023.3	1023.4	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	9.7	10.3	9.7	10.7	10.7	10.7	11.1	11.6	11.1	0	0	0	0	4.2	SSW	10	SE	0.35	10.7	10.8	10.7	4.5	S	11	SSE	9.8	9.8	0.38	0.0	0.0	59	63	0.00	0.00	0.00	0.03	0.00	1.79	2.71	5.6	8	9.1	20	10.8	24
12/11/2022 09:40	1023.3	1023.4	1023.2	1004.7	59.2	59.2	59.2	10.5	10.5	10.5	9.6	9.7	9.6	10.7	10.7	10.7	11.0	11.1	11.0	0	0	0	0	3.6	S	8	SSW	0.30	10.7	10.7	10.7	3.6	S	8	SSE	10.0	9.8	0.30	0.0	0.0	67	72	0.00	0.00	0.00	0.03	0.00	1.84	2.54	6.3	9	9.7	18	11.5	18
12/11/2022 09:45	1023.4	1023.4	1023.2	1004.8	59.2	59.2	59.2	10.5	10.5	10.4	9.6	9.7	9.6	10.7	10.7	10.7	11.0	11.1	11.0	0	0	0	0	4.6	SSW	12	SW	0.38	10.7	10.7	10.6	5.2	SSW	14	SSW	10.1	9.9	0.43	0.0	0.0	68	74	0.00	0.00	0.00	0.03	0.00	1.86	2.54	5.5	7	9.9	18	11.2	23
12/11/2022 09:50	1023.2	1023.3	1023.2	1004.7	59.2	59

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/11/2022 14:50	1022.1	1022.1	1022.0	1003.5	58.7	58.7	58.7	10.6	10.6	10.6	9.8	9.8	9.8	10.7	10.7	10.7	11.8	11.8	11.8	0	0	0	0	3.6	S	11	SSE	0.30	12.0	12.1	12.0	3.6	S	9	S	11.9	11.8	0.30	0.0	0.0	39	46	0.00	0.00	0.00	0.02	0.00	3.51	3.96	17.4	20	29.6	35	32.8	44
12/11/2022 14:55	1022.0	1022.1	1022.0	1003.5	58.7	58.7	58.7	10.6	10.6	10.6	9.7	9.8	9.7	10.7	10.7	10.7	11.7	11.8	11.7	0	0	0	0	2.6	SSE	6	WSW	0.21	11.9	12.1	11.9	2.1	SSE	6	SW	11.9	11.9	0.18	0.0	0.0	44	51	0.00	0.00	0.00	0.02	0.00	3.53	3.96	17.8	20	29.9	35	33.1	42
12/11/2022 15:00	1022.1	1022.1	1022.0	1003.5	58.7	58.7	58.7	10.6	10.6	10.6	9.6	9.7	9.6	10.7	10.7	10.7	11.7	11.7	11.7	0	0	0	0	2.2	S	5	S	0.18	11.9	11.9	11.9	1.9	S	5	SSE	11.9	11.9	0.16	0.0	0.0	32	37	0.00	0.00	0.00	0.02	0.00	3.55	4.08	17.4	21	30.1	36	34.2	46
12/11/2022 15:05	1022.0	1022.1	1022.0	1003.5	58.7	58.7	58.7	10.6	10.6	10.6	9.4	9.6	9.6	10.7	10.7	10.7	11.5	11.6	11.5	0	0	0	0	1.9	S	6	S	0.16	11.8	11.9	11.8	1.7	S	6	SW	11.8	11.8	0.14	0.0	0.0	31	35	0.00	0.00	0.00	0.02	0.00	3.53	4.25	17.6	21	29.8	37	33.3	48
12/11/2022 15:10	1021.8	1022.0	1021.8	1003.3	58.7	58.7	58.7	10.6	10.6	10.6	9.3	9.4	9.3	10.7	10.7	10.7	11.3	11.5	11.3	0	0	0	0	1.6	S	4	S	0.13	11.7	11.8	11.7	1.3	S	4	SSE	11.7	11.7	0.11	0.0	0.0	29	33	0.00	0.00	0.00	0.02	0.00	3.59	4.08	18.0	22	30.6	36	34.6	45
12/11/2022 15:15	1021.8	1021.8	1021.7	1003.2	58.7	58.7	58.7	10.6	10.6	10.6	9.4	9.4	9.3	10.7	10.7	10.7	11.3	11.3	11.3	0	0	0	0	2.7	S	6	SSW	0.22	11.7	11.7	11.7	2.6	S	6	SW	11.7	11.7	0.22	0.0	0.0	30	33	0.00	0.00	0.00	0.02	0.00	3.57	3.96	18.5	21	30.4	35	33.2	44
12/11/2022 15:20	1021.8	1021.8	1021.8	1003.3	58.7	58.7	58.7	10.6	10.6	10.6	9.3	9.4	9.3	10.7	10.7	10.7	11.3	11.3	11.3	0	0	0	0	2.4	SSW	5	SW	0.20	11.7	11.7	11.7	2.2	SSW	6	S	11.7	11.7	0.19	0.0	0.0	30	32	0.00	0.00	0.00	0.02	0.00	3.56	4.08	18.9	21	30.2	36	35.5	47
12/11/2022 15:25	1021.8	1021.9	1021.8	1003.3	58.7	58.7	58.7	10.6	10.6	10.6	9.2	9.3	9.2	10.7	10.7	10.7	11.3	11.3	11.3	0	0	0	0	1.4	S	4	SSE	0.11	11.7	11.7	11.7	0.8	S	4	S	11.7	11.7	0.07	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00	3.75	4.58	19.7	22	32.5	39	38.0	46
12/11/2022 15:30	1021.8	1021.8	1021.8	1003.2	58.9	58.9	58.7	10.6	10.6	10.6	8.9	9.2	8.9	10.7	10.7	10.7	11.1	11.3	11.1	0	0	0	0	1.3	S	3	S	0.11	11.7	11.7	11.7	1.1	S	4	S	11.7	11.7	0.09	0.0	0.0	22	25	0.00	0.00	0.00	0.02	0.00	3.71	4.42	19.6	22	32.0	38	37.2	49
12/11/2022 15:35	1021.9	1021.9	1021.8	1003.3	58.9	58.9	58.9	10.6	10.6	10.6	8.7	8.9	8.7	10.7	10.7	10.7	10.9	11.1	10.9	0	0	0	0	1.0	SSW	3	WSW	0.08	11.7	11.7	11.7	0.8	SW	3	SW	11.7	11.7	0.07	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	3.71	4.25	19.6	22	32.0	37	36.7	50
12/11/2022 15:40	1021.8	1021.8	1021.8	1003.2	58.9	58.9	58.9	10.6	10.6	10.6	8.4	8.7	8.4	10.7	10.7	10.7	10.8	10.9	10.8	0	0	0	0	0.8	SSW	3	SW	0.07	11.6	11.7	11.6	0.6	SW	3	SW	11.6	11.6	0.05	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	3.78	4.58	19.7	23	32.9	39	39.5	50
12/11/2022 15:45	1021.8	1021.8	1021.8	1003.2	58.9	58.9	58.9	10.6	10.6	10.6	7.9	8.3	7.9	10.7	10.7	10.7	10.5	10.8	10.5	1	1	0	0	0.9	S	2	SSE	0.08	11.4	11.6	11.4	0.4	SW	2	SW	11.4	11.4	0.03	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	3.80	4.58	19.5	22	33.1	39	38.2	49
12/11/2022 15:50	1021.6	1021.8	1021.6	1003.0	58.9	58.9	58.9	10.6	10.6	10.6	7.9	8.1	7.9	10.7	10.7	10.7	10.4	10.5	10.4	1	1	1	0	1.8	S	4	S	0.15	11.4	11.4	11.4	1.4	SW	3	SW	11.4	11.4	0.11	0.0	0.0	13	14	0.00	0.00	0.00	0.02	0.00	3.61	4.25	19.4	22	30.8	37	35.2	45
12/11/2022 15:55	1021.7	1021.7	1021.6	1003.1	58.9	58.9	58.9	10.6	10.6	10.6	7.7	7.9	7.7	10.7	10.7	10.7	10.2	10.4	10.1	1	1	1	0	1.1	S	3	SSE	0.09	11.3	11.4	11.3	0.7	SW	2	SW	11.3	11.3	0.06	0.0	0.0	12	12	0.00	0.00	0.00	0.02	0.00	3.81	4.58	20.3	23	33.2	39	40.2	50
12/11/2022 16:00	1021.7	1021.8	1021.6	1003.1	58.9	58.9	58.9	10.6	10.6	10.6	7.4	7.7	7.4	10.7	10.7	10.7	9.8	10.2	9.8	2	2	1	0	0.8	S	3	S	0.06	11.3	11.3	11.3	0.4	SW	3	SW	11.3	11.3	0.03	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	3.90	4.75	20.5	23	34.3	40	40.4	49
12/11/2022 16:05	1021.7	1021.7	1021.6	1003.2	58.9	58.9	58.9	10.6	10.6	10.6	7.3	7.5	7.3	10.7	10.7	10.7	9.7	9.9	9.7	2	2	2	0	0.9	S	3	SSE	0.07	11.3	11.3	11.3	0.5	SSE	4	SSE	11.3	11.3	0.04	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	3.91	4.92	20.4	23	34.4	41	41.3	52
12/11/2022 16:10	1021.7	1021.8	1021.7	1003.2	58.9	58.9	58.9	10.6	10.6	10.6	7.0	7.2	7.0	10.7	10.7	10.7	9.2	9.7	9.2	2	2	2	0	0.3	NW	2	WNW	0.03	11.2	11.3	11.2	0.0		0		11.2	11.2	0.0	0.0	0.0	1	7	0.00	0.00	0.00	0.03	0.00	3.94	4.58	20.9	23	34.7	39	40.6	49
12/11/2022 16:15	1021.7	1021.8	1021.7	1003.2	58.9	58.9	58.9	10.6	10.6	10.6	6.7	7.0	6.7	10.7	10.7	10.7	8.9	9.2	8.9	3	3	2	0	0.3	WNW	2	NW	0.03	11.1	11.2	11.1	0.1	SSE	1	SSE	11.1	11.1	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.87	4.58	21.1	24	34.0	39	39.9	50
12/11/2022 16:20	1021.6	1021.7	1021.6	1003.0	59.2	59.2	58.9	10.6	10.6	10.6	6.6	6.7	6.6	10.7	10.7	10.7	8.8	8.9	8.8	3	3	3	0	0.8	SE	2	ESE	0.06	11.1	11.1	11.0	0.0		1	SE	11.1	11.0	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.76	4.42	20.0	23	32.6	38	37.7	49
12/11/2022 16:25	1021.7	1021.7	1021.6	1003.1	59.2	59.2	58.9	10.5	10.6	10.5	6.4	6.6	6.4	10.7	10.7	10.7	8.6	8.7	8.6	3	3	3	0	1.4	SE	2	SE	0.11	10.9	11.1	10.9	0.5	SSE	2	SSE	10.9	10.9	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.88	4.75	20.6	23	34.0	40	39.2	50
12/11/2022 16:30	1021.8	1021.8	1021.6	1003.3	59.2	59.2	59.2	10.5	10.5	10.5	6.3	6.4	6.3	10.7	10.7	10.7	8.4	8.6	8.4	4	4	3	0	0.9	SSW	2	SSE	0.08	10.8	10.9	10.8	0.0		0		10.8	10.8	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.03	4.75	21.5	23	35.7	40	42.6	52
12/11/2022 16:35	1021.8	1021.9	1021.8	1003.2	59.2	59.2	59.2	10.5	10.5	10.5	6.3	6.3	6.3	10.7	10.7	10.7	8.6	8.7	8.4	4	4	4	0	1.6	WNW	3	WNW	0.14	10.8	10.8	10.8	0.0		0		10.8	10.8	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.06	4.75	22.0	24	35.9	40	42.3	49
12/11/2022 16:40	1021.7	1021.8	1021.7	1003.2	59.2	59.2	59.2	10.5	10.5	10.5	6.2	6.3	6.2	10.7	10.7	10.7	8.4	8.6	8.4	5	5	4	0	0.7	WNW	2	NW	0.06	10.7	10.8	10.7	0.0		0		10.7	10.7	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.32	5.70	22.7	27	37.4	45	45.3	57
12/11/2022 16:45	1021.7	1021.8	1021.6	1003.2	59.2	59.2	59.2	10.5	10.5	10.5	6.1	6.2	6.1	10.7	10.7	10.7	8.3	8.4	8.3	6	6	5	0	0.1	S	1	W	0.01	10.6	10.7	10.6	0.0		0		10.6	10.6	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.45	5.50	23.1	25	38.2	44	46.6	56
12/11/2022 16:50	1021.6	1021.6	1021.7	1021.6	59.2	59.2	59.2	10.5	10.5	10.5	5.9	6.1	5.9	10.7	10.7	10.7	8.1	8.3	8.1	8	8	6	0	0.5	W	2	WNW	0.04	10.4	10.4	10.4	0.0		0		10.4	10.4	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.69	5.90	23.7	26	39.7	46	48.8	57
12/11/2022 16:55	1021.7	1021.7	1021.6	1003.2	59.2	59.2	59.2	10.5	10.5	10.5	5.9	5.9	5.9	10.7	10.7	10.7	8.1	8.1	7.9	9	9	8	3	1.2	W	2	WNW	0.10	10.3	10.4	10.3	0.0		0		10.3	10.3	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.60	5.50	23.2	26	39.1	44	47.9	55
12/11/2022 17:00	1021.8	1021.8	1021.7	1003.2	59.2	59.2	59.2	10.5	10.5	10.5	5.9	5.9	5.9	10.7	10.7	10.7	8.1	8.1	7.9	9	9	9	0	0.6	W	2	NW	0.05	10.3	10.4	10.3	0.0		0		10.3	10.3	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.38	5.10	22.8	26	37.8	42	45.5	53
12/11/2022 17:05	1021.8	1021.8	1021.8	1003.3	59.2	59.2	59.2	10.5	10.5	10.5	5.8	5.9	5.8	10.7	10.7	10.7	7.9	8.1	7.9	10	10	9	5	1.1	SSW	2	WSW	0.09	10.2	10.3	10.2	0.0		0		10.2	10.2	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.72	5.50	24.2	27	39.8	44	49.5	57
12/11/2022 17:10	1021.8	1021.9	1021.8	1003.3	59.2	59.2	59.2	10.5	10.5	10.5	5.8	5.8	5.8	10.7	10.7	10.7	7.9	8.1	7.8	11	11	10	5	0.5	SE	2	SSE	0.04	10.1	10.2	10.1	0.0		0		10.1	10.1	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.76	5.70	24.0	27	40.1	45	49.0	62
12/11/2022 17:15	1021.7	1021.8	1021.7	1003.2	59.2	59.2	59.2	10.4	10.5	10.4	5.7	5.8	5.7	10.7	10.7	10.7	7.7	7.9	7.7	11	11	11	5	0.7	NE	2	NNE	0.06	10.0	10.1	10.0	0.0		0		10.0	10.0	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.80	5.70	24.7	27	40.3	45	49.5	57
12/11/2022 17:20	1021.8	1021.8	1021.7	1003.2	59.5	59.5	59.2	10.4	10.4	10.4	5.6	5.7	5.6	10.7	10.7	10.7	7.6	7.9	7.6	12	12	12	5	0.4	NNE	1	NNE	0.04	9.9	9.9	9.9	0.0		0		9.9	9.9	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.83	5.90	24.3	27	40.5	46	50.0	57
12/11/2022 17:25	1021.8	1021.8	1021.8	1003.3	59.5	59.5	59.5	10.4	10.4	10.4	5.6	5.6	5.6	10.7	10.7	10.7	7.5	7.9	7.6	12	12	12	5	0.3	WSW	2	WSW	0.03	9.8	9.8	9.8	0.0		0		9.8	9.8	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.05	5.90	25.5	28	41.7	46	51.4	60
12/11/2022 17:30	1021.9	1021.9	1021.9	1021.8	59.5	59.5	59.5	10.4	10.4	10.4	5.5	5.6	5.5	10.7	10.7	10.7	7.9	7.9	7.7	13	13	13	5	1.0	WSW	2	WSW	0.08	9.7	9.8	9.7	0.0		0		9.7	9.7	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.09	6.07	25.9	28	42.0	47	52.2	61
12/11/2022 17:35	1021.6	1021.8	1021.6	1003.1	59.5	59.5	59.5	10.4	10.4	10.4	5.5	5.5	5.5	10.7	10.7	10.7	7.7	7.9	7.6	13	13	13	5	1.6	SSE	3	SE	0.13	9.7	9.7	9.7	0.0		0		9.7	9.7	0.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.02	5.90	25.8	28	41.6	46	51.8	62
12/11/2022 17:40	1021.6	1021.7	1021.5	1003.0	59.5	59.5	59.5	10.4	10.4	10.4	5.5	5.5	5.5	10.7	10.7	10.7	7.7	7.7	7.6	14	14	13	5	2.6	SE	4	SE	0.22	9.6	9.7	9.6	0.3	SSE	4	SSE	9.6	9.6	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.34	6.07	27.0	29	43.2	47	53.7	63
12/11/2022 17:45	1021.6	1021.6	1021.5	1003.0	59.5	59.5	59.5	10.3	10.4	10.3	5.4	5.5	5.4	10.7	10.7	10.7	7.8	7.8	7.6	14	14	14	5	2.7	SE	4	SE	0.22	9.6	9.6	9.5	2.4	SSE	4	SSE	9.6	9.5	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.48	8.25	30.4	35	49.8	60	64.0	77
12/11/2022 17:50	1021.5	1021.6	1021.5	1003.0	59.5	59.5	59.5	10.3	10.3	10.3	5.4	5.4	5.4	10.7	10.7	10.7	8.4	8.4	8.1	14	14	14	5	1.9	SSE	3	SE	0.16	9.5	9.6	9.5	1.4	SSE	2	SSE	9.5	9.5	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.51	8.08	30.7	34	50.1	59	63.8	75
12/11/2022 17:55	1021.4	1021.6	1021.4	1002.9	59.5	59.5	59.5	10.3	10.3	10.3	5.4	5.4	5.4	10.7	10.7	10.7	8.4	8.4	8.2	15	15	14	5	1.8	WSW	3	SSW	0.15	9.4	9.5	9.4	1.6	SSE	4	SSE	9.4	9.4	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.41	6.93	31.1	34	49.4	53	62.1	72
12/11/2022 18:00	1021.6	1021.6	1021.5	1003.0	59.5	59.5	59.5	10.3	10.3	10.3	5.9	5.9	5.4	10.6	10.7	10.6	8.1	8.2	8.1	15	15	15	5	1.9	SW	4	SSW	0.16	9.4	9.5	9.4	1.8	SSW	3	S	9.4	9.4	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.25	6.64	29.8	32	48.2	51	60.8	67
12/11/2022 18:05	1021.6	1021.6	1021.7	1021.5	59.5	59.5	59.5	10.3	10.3	10.3	5.9	5.9	5.9	10.6	10.6	10.6	7.9	8.1	7.9	15	15	15	5	1.8	WSW	3	SW	0.15	9.5	9.6	9.5	1.6	SW	3	SW	9.5	9.5	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	7.01	9.75	32.5	40	53.6	69	67.2	78
12/11/2022 18:10	1021.8	1021.8	1021.6	1003.2	59.5	59.5	59.5	10.3	10.3	10.3	6.2	6.2	5.9	10.6	10.6	10.6	7.8	7.9	7.8	15	15	15	5	2.6	W	5	WNW	0.22	9.5	9.6	9.5	2.5	WSW	6	W	9.5	9.5	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.75	8.58	31.9	37	51.7	62	65.0	75
12/11/2022 18:15	1021.8	1021.9	1021.8	1003.3	59.5	59.5	59.5	10.3	10.3	10.3	6.3	6.3	6.2	10.6	10.6	10.6	7.9	7.9	7.8	15	15	15	5	2.1	SW	5	SW	0.18	9.4	9.6	9.4	2.2	SW	5	SW	9.4	9.4	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.05	6.79	29.0	33	46.9	52	59.5	68
12/11/2022 18:20	1021.8	1021.9	1021.7	1003.3	59.5	59.5	59.5	10.3	10.3	10.3	6.3	6.5	6.3	10.6	10.6	10.6	7.9	8.1	7.9	15	15	15	5	2.3	S	5	SSW	0.19	9.4	9.4	9.4	2.1	S	6	SSW	9.4	9.4	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.49	6.21	27.2	29	43.9	48	54.4	62
12/11/2022 18:25	1021.8	1021.9	1021.8	1003.2	59.5	59.5	59.5	10.3	10.3	10.3	5.9	5.9	5.3	10.6	10.6	10.6	8.1	8.1	7.9	15	15	15	5	1.8	SSE	4	S	0.15	9.3	9.4	9.3	1.6	SSE	4	SSE	9.3	9.3	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.63	6.21	27.0	29	44.6	48	56.6	62
12/11/2022 18:30	1021.8	1021.9	1021.8	1003.2	59.5	59.5	59.5	10.3	10.3	10.3	5.8	5.9	5.8	10.6	10.6	10.6	7.9	7.9	7.6	15	15	15	5	1.7	S	3	S	0.14	9.3	9.3	9.3	1.3	S	3	S	9.3	9.3	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.59	6.36	27.5	30	44.4	49	55.5	62
12/11/2022 18:35	1021.5	1021.8	1021.5	1002.9	58.7	59.5	58.7	10.2	10.3	10.2	5.8	5.8	5.7	10.6	10.6	10.6	7.7	7.9	7.7	15	15	15	5	4.1	SSE	7	SE	0.34	9.2	9.3	9.2	3.9	SE	7	SE	9.2	9.2	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.84	6.64	28.4	31	45.7	51	57.2	65
12/11/2022 18:40	1021.4	1021.6	1021.4	1002.8	58.7	58.7	58.7	10.2	10.2	10.2	5.8	5.9	5.8	10.6	10.6	10.6	7.8	7.8	7.7	15	15	15	5	2.8	SSE	5	SE	0.23	9.2	9.2	9.2	2.6	SE	5	SE	9.2	9.2	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.80	6.50	28.8	31	45.5	50	56.5	65
12/11/2022 18:45	1021.4	1021.5	1021.4	1002.9	58.7	58.7	58.7	10.2	10.2	10.2	6.5	6.5	5.7	10.6	10.6	10.6	8.8	8.8	7.8	15	15	15	5	2.9	S	6	S	0.24	9.2	9.2	9.2	2.4	SSE	6	S	8.9	8.8	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.22	5.90	26.0	29	42.6	46	53.6	62
12/11/2022 18:50	1021.3	1021.4	1021.2	1002.7	58.7	58.7	58.7	10.2	10.2	10.2	6.4	6.7	6.4	10.6	10.6	10.6	8.7	8.9	8.7	15	15	15	5	2.4	SSE	5	S	0.20

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Analogue Wind Dir	Analogue High MPH	Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/11/2022 23:50	1020.4	1020.5	1020.4	1001.8	56.5	56.5	56.5	9.6	9.6	9.6	7.5	7.6	7.5	10.3	10.3	10.3	9.4	9.6	9.4	15	15	15	5	2.5	SSW	5	SSW	0.21	10.5	10.6	10.4	2.5	5	6	5	10.5	10.3	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.41	5.50	22.8	26	38.0	44	46.1	61
12/11/2022 23:55	1020.4	1020.5	1020.3	1001.9	56.5	56.5	56.5	9.6	9.6	9.6	7.2	7.5	7.2	10.3	10.3	10.3	9.1	9.4	9.1	15	15	15	5	1.8	SSW	5	SSW	0.15	10.4	10.5	10.4	1.9	SSW	6	SSW	10.4	10.4	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.47	5.50	23.1	26	38.3	44	48.0	57
13/11/2022 00:00	1020.4	1020.4	1020.4	1001.9	56.5	56.5	56.5	9.6	9.6	9.6	7.1	7.3	7.1	10.3	10.3	10.3	8.9	9.2	8.9	15	15	15	5	1.2	WSW	3	SW	0.10	10.4	10.4	10.4	1.0	SW	3	SSW	10.4	10.4	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.77	5.50	23.8	28	40.1	44	49.0	58
13/11/2022 00:05	1020.4	1020.5	1020.4	1001.9	56.5	56.5	56.5	9.6	9.6	9.6	7.1	7.3	7.1	10.3	10.3	10.3	9.1	9.3	8.9	15	15	15	5	1.6	SSW	4	S	0.13	10.3	10.4	10.3	1.5	SSW	4	SSE	10.3	10.3	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.76	5.90	24.5	27	40.1	46	49.9	58
13/11/2022 00:10	1020.5	1020.5	1020.4	1002.0	56.5	56.5	56.5	9.6	9.6	9.6	6.8	6.8	6.7	10.3	10.3	10.3	8.9	8.9	8.8	15	15	15	5	1.9	S	5	S	0.16	10.3	10.3	10.3	1.7	S	4	S	10.3	10.3	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.62	5.70	23.6	26	39.2	45	48.4	60
13/11/2022 00:15	1020.5	1020.5	1020.4	1002.0	56.5	56.5	56.5	9.6	9.6	9.6	6.7	6.8	6.6	10.3	10.3	10.3	8.9	8.9	8.8	15	15	15	5	1.9	SSW	4	SSE	0.16	10.2	10.3	10.2	1.8	SSW	4	S	10.2	10.2	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.38	5.30	23.0	25	37.8	43	46.6	55
13/11/2022 00:20	1020.4	1020.5	1020.4	1001.9	56.5	56.5	56.5	9.6	9.6	9.6	6.2	6.7	6.2	10.3	10.3	10.3	8.4	8.9	8.4	15	15	15	5	1.4	SSW	3	SW	0.11	10.2	10.2	10.1	1.0	SW	3	SW	10.2	10.1	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.65	5.70	23.8	26	39.4	45	48.1	57
13/11/2022 00:25	1020.4	1020.5	1020.4	1001.9	56.5	56.5	56.5	9.6	9.6	9.6	5.9	6.2	5.9	10.3	10.3	10.3	8.3	8.4	8.3	15	15	15	5	1.6	S	4	S	0.14	10.1	10.2	10.1	1.6	SSW	4	SW	10.1	10.1	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.76	5.50	24.3	27	40.1	44	48.2	55
13/11/2022 00:30	1020.4	1020.4	1020.4	1001.9	56.5	56.5	56.5	9.6	9.6	9.6	5.7	5.9	5.7	10.3	10.3	10.3	7.9	8.4	7.9	15	15	15	5	1.1	SW	4	SW	0.09	10.1	10.1	10.1	0.8	SW	3	SW	10.1	10.1	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.92	5.70	24.7	27	41.0	45	50.6	60
13/11/2022 00:35	1020.3	1020.4	1020.3	1001.8	56.7	56.7	56.7	9.6	9.6	9.6	5.6	5.5	5.5	10.3	10.3	10.3	7.9	7.9	7.8	15	15	15	5	0.9	SW	3	WSW	0.08	9.9	10.1	9.9	0.6	SW	2	SW	9.9	9.9	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.90	5.70	25.1	28	40.9	45	50.0	60
13/11/2022 00:40	1020.3	1020.4	1020.3	1001.8	56.7	56.7	56.7	9.6	9.6	9.6	5.3	5.5	5.3	10.3	10.3	10.3	8.2	8.2	7.8	15	15	15	5	1.3	SSW	3	S	0.11	9.9	9.9	9.9	0.9	WSW	2	WSW	9.9	9.9	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.70	5.90	24.4	27	39.7	46	48.3	59
13/11/2022 00:45	1020.4	1020.4	1020.3	1001.8	56.7	56.7	56.7	9.6	9.6	9.6	5.5	5.6	5.3	10.3	10.3	10.3	8.3	8.4	8.2	15	15	15	5	1.6	S	3	S	0.14	9.8	9.9	9.8	1.2	SW	3	SW	9.8	9.8	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.69	5.50	24.2	28	39.7	44	49.4	60
13/11/2022 00:50	1020.4	1020.4	1020.3	1001.8	56.7	56.7	56.7	9.6	9.6	9.6	5.5	5.6	5.5	10.3	10.3	10.3	7.9	8.3	7.9	15	15	15	5	1.1	S	3	SSW	0.09	9.8	9.8	9.7	0.6	SW	3	SW	9.8	9.7	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.95	5.70	25.1	28	41.2	45	50.8	59
13/11/2022 00:55	1020.4	1020.4	1020.3	1001.8	56.7	56.7	56.7	9.6	9.6	9.6	5.2	5.4	5.2	10.3	10.3	10.3	7.8	7.9	7.6	15	15	15	5	1.1	SW	3	SW	0.09	9.7	9.7	9.7	0.6	SW	2	SW	9.7	9.7	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.93	5.90	24.6	27	41.1	46	50.6	58
13/11/2022 01:00	1020.2	1020.3	1020.2	1001.7	56.7	56.7	56.7	9.6	9.6	9.6	5.3	5.3	5.2	10.3	10.3	10.3	8.1	8.1	7.7	15	15	15	5	1.4	SSW	3	SSE	0.12	9.6	9.7	9.6	1.2	SW	2	SW	9.6	9.6	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.00	6.07	24.6	28	41.5	47	51.3	62
13/11/2022 01:05	1020.2	1020.2	1020.2	1001.7	56.7	56.7	56.7	9.6	9.6	9.6	5.4	5.4	5.3	10.3	10.3	10.3	8.3	8.3	8.1	15	15	15	5	1.5	SSW	3	SSE	0.12	9.6	9.6	9.6	1.2	SW	3	SW	9.6	9.6	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.94	5.90	25.5	28	41.1	46	50.1	57
13/11/2022 01:10	1020.1	1020.2	1020.1	1001.6	56.7	56.7	56.7	9.6	9.6	9.6	5.6	5.6	5.4	10.3	10.3	10.3	8.2	8.4	8.2	15	15	15	5	1.4	SSW	3	SW	0.11	9.5	9.6	9.5	1.2	SW	3	SW	9.5	9.5	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.19	6.07	25.5	28	42.4	47	51.7	59
13/11/2022 01:15	1020.2	1020.2	1020.1	1001.7	56.7	56.7	56.7	9.6	9.6	9.6	5.7	5.8	5.6	10.3	10.3	10.3	8.1	8.4	8.1	15	15	15	5	1.7	SSW	4	SSW	0.14	9.4	9.5	9.4	1.6	S	4	S	9.4	9.4	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.27	6.07	25.8	28	42.8	47	53.2	60
13/11/2022 01:20	1020.1	1020.2	1020.0	1001.6	56.7	56.7	56.7	9.6	9.6	9.6	5.7	5.8	5.6	10.3	10.3	10.3	8.1	8.1	7.9	15	15	15	5	1.2	SSW	3	WSW	0.10	9.4	9.4	9.4	1.1	S	3	S	9.4	9.4	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.12	6.21	25.7	28	42.1	48	51.5	62
13/11/2022 01:25	1020.0	1020.1	1020.0	1001.5	57.0	57.0	56.7	9.6	9.6	9.6	5.6	5.8	5.5	10.3	10.3	10.3	7.7	8.3	7.7	15	15	15	5	1.4	SSW	3	S	0.12	9.3	9.4	9.3	1.3	S	3	S	9.3	9.3	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.17	5.90	25.8	29	42.4	46	52.1	60
13/11/2022 01:30	1020.1	1020.1	1020.0	1001.6	57.0	57.0	56.7	9.6	9.6	9.6	5.2	5.6	5.2	10.3	10.3	10.3	7.7	7.9	7.7	15	15	15	5	1.4	SW	3	SSW	0.11	9.3	9.4	9.3	1.3	SSW	3	SSW	9.3	9.3	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.92	5.90	25.1	27	41.0	46	50.1	57
13/11/2022 01:35	1020.1	1020.1	1020.0	1001.6	57.0	57.0	57.0	9.6	9.6	9.6	5.2	5.3	5.2	10.3	10.3	10.3	7.8	7.9	7.6	15	15	15	5	1.1	SW	3	SSW	0.09	9.3	9.3	9.3	1.1	SSW	2	SSW	9.3	9.3	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.99	6.07	25.2	28	41.5	47	50.3	62
13/11/2022 01:40	1020.1	1020.1	1020.1	1001.6	57.0	57.0	57.0	9.6	9.6	9.6	4.9	5.2	4.9	10.3	10.3	10.3	7.6	7.8	7.6	15	15	15	5	1.4	SSW	3	S	0.12	9.3	9.3	9.2	1.4	SSW	3	SSW	9.3	9.2	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.98	5.90	25.8	28	41.4	46	51.5	60
13/11/2022 01:45	1020.1	1020.1	1020.0	1001.6	57.0	57.0	57.0	9.6	9.6	9.6	4.8	4.9	4.8	10.3	10.3	10.3	7.8	7.8	7.6	15	15	15	5	1.6	SSW	3	SSW	0.14	9.2	9.2	9.2	1.6	SSW	3	SSW	9.2	9.2	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.94	6.07	24.9	28	41.1	47	51.4	58
13/11/2022 01:50	1020.0	1020.0	1020.0	1001.5	57.0	57.0	57.0	9.6	9.6	9.6	4.8	5.0	4.8	10.3	10.3	10.3	7.5	7.8	7.5	15	15	15	5	1.7	SSE	3	SSE	0.14	9.1	9.2	9.1	1.4	S	4	S	9.1	9.1	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.98	5.90	24.9	28	41.4	46	50.8	59
13/11/2022 01:55	1020.0	1020.0	1020.0	1001.5	57.0	57.0	57.0	9.6	9.6	9.6	5.2	5.2	4.9	10.3	10.3	10.3	7.9	7.9	7.5	15	15	15	5	2.0	S	4	SSE	0.17	9.1	9.1	9.1	1.6	S	4	S	9.1	9.1	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.89	5.70	24.2	27	40.8	45	50.7	60
13/11/2022 02:00	1019.9	1020.0	1019.9	1001.4	57.0	57.0	57.0	9.6	9.6	9.6	5.6	5.6	5.2	10.3	10.3	10.3	8.3	8.3	7.9	15	15	15	5	2.3	SSE	5	SSW	0.19	9.0	9.1	9.0	1.8	S	4	SSE	9.0	9.0	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.67	5.70	23.9	27	39.5	45	48.1	58
13/11/2022 02:05	1019.8	1019.9	1019.8	1001.3	57.0	57.0	57.0	9.4	9.4	9.4	5.7	5.9	5.6	10.3	10.3	10.3	8.4	8.6	8.3	15	15	15	5	2.2	S	4	S	0.18	9.0	9.0	8.9	1.8	S	4	SSE	9.0	8.9	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.58	5.30	23.1	26	39.0	43	47.3	55
13/11/2022 02:10	1019.7	1019.9	1019.7	1001.2	57.0	57.0	57.0	9.4	9.4	9.4	5.4	5.7	5.4	10.2	10.3	10.2	8.3	8.4	8.3	15	15	15	5	1.9	SSW	4	SSE	0.16	8.9	9.0	8.9	1.6	S	4	SSE	8.9	8.9	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.55	5.30	23.3	26	38.8	43	46.6	53
13/11/2022 02:15	1019.7	1019.8	1019.7	1001.2	57.0	57.0	57.0	9.4	9.4	9.4	5.5	5.6	5.3	10.2	10.3	10.2	8.1	8.3	8.1	15	15	15	5	2.0	S	4	S	0.17	9.0	9.0	8.9	1.6	S	4	S	9.0	8.9	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.69	5.50	23.9	26	39.6	44	48.6	57
13/11/2022 02:20	1019.7	1019.7	1019.7	1001.2	57.0	57.0	57.0	9.4	9.4	9.4	5.6	5.9	5.6	10.2	10.2	10.2	8.1	8.3	8.1	15	15	15	5	1.8	SSE	4	S	0.15	8.9	9.0	8.9	1.3	SSE	3	SSE	8.9	8.9	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.73	5.50	24.4	27	39.9	44	49.0	57
13/11/2022 02:25	1019.6	1019.7	1019.6	1001.1	57.0	57.0	57.0	9.4	9.4	9.4	6.1	6.2	6.1	10.2	10.2	10.2	8.6	8.6	8.1	15	15	15	5	2.2	S	4	S	0.19	9.0	9.0	9.0	1.8	SSE	4	SSE	9.0	9.0	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.50	5.50	23.5	26	38.5	44	47.0	58
13/11/2022 02:30	1019.6	1019.7	1019.6	1001.1	57.0	57.0	57.0	9.4	9.4	9.4	6.2	6.2	6.1	10.2	10.2	10.2	8.7	8.7	8.6	15	15	15	5	2.1	S	4	S	0.18	9.0	9.0	9.0	1.7	S	4	S	9.0	9.0	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.44	5.10	23.0	26	38.1	42	46.6	58
13/11/2022 02:35	1019.7	1019.7	1019.6	1001.2	57.0	57.0	57.0	9.4	9.4	9.4	6.7	6.7	6.2	10.2	10.2	10.2	8.9	8.9	8.8	15	15	15	5	2.2	SSE	4	S	0.18	9.0	9.1	9.0	1.6	SSE	4	SSE	9.0	9.0	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.58	5.30	23.4	26	39.0	43	47.1	55
13/11/2022 02:40	1019.7	1019.7	1019.6	1001.2	57.0	57.0	57.0	9.4	9.4	9.4	7.1	7.1	6.8	10.2	10.2	10.2	9.1	9.1	8.9	15	15	15	5	2.2	S	4	S	0.18	9.1	9.1	9.0	1.9	SSE	4	SSE	9.1	9.0	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.75	5.70	24.0	26	40.0	45	49.0	56
13/11/2022 02:45	1019.7	1019.8	1019.7	1001.2	57.0	57.0	57.0	9.4	9.4	9.4	7.4	7.4	7.1	10.2	10.2	10.2	9.2	9.2	9.1	15	15	15	5	2.7	S	6	SSW	0.22	9.1	9.2	9.1	2.3	S	7	S	9.1	9.1	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.81	5.70	24.8	27	40.3	45	49.8	58
13/11/2022 02:50	1019.7	1019.8	1019.7	1001.2	57.0	57.0	57.0	9.4	9.4	9.4	7.6	7.6	7.4	10.2	10.2	10.2	9.3	9.3	9.1	15	15	15	5	3.2	S	7	SSW	0.27	9.3	9.3	9.2	3.1	S	8	SSW	9.2	9.1	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.64	5.30	23.8	26	39.3	43	47.8	55
13/11/2022 02:55	1019.8	1019.8	1019.7	1001.3	57.0	57.0	57.0	9.4	9.4	9.4	7.6	7.6	7.6	10.2	10.2	10.2	9.3	9.3	9.3	15	15	15	5	2.9	SSW	8	SSW	0.24	9.4	9.4	9.3	3.0	SSW	7	SSW	9.2	9.2	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.81	5.90	24.1	27	40.4	46	49.6	62
13/11/2022 03:00	1019.7	1019.8	1019.7	1001.2	57.0	57.0	57.0	9.4	9.4	9.4	7.7	7.8	7.6	10.2	10.2	10.2	9.3	9.3	9.3	15	15	15	5	2.4	S	6	S	0.20	9.5	9.5	9.4	2.3	S	7	S	9.5	9.1	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.87	5.70	24.4	26	40.7	45	49.7	56
13/11/2022 03:05	1019.7	1019.7	1019.6	1001.2	57.0	57.0	57.0	9.4	9.4	9.4	7.8	7.8	7.7	10.2	10.2	10.2	9.3	9.3	9.3	15	15	15	5	2.8	S	8	S	0.23	9.6	9.6	9.5	2.5	S	7	S	9.6	9.4	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.90	5.90	24.6	28	40.9	46	49.9	57
13/11/2022 03:10	1019.5	1019.7	1019.5	1001.0	57.0	57.0	56.7	9.4	9.4	9.4	7.9	7.9	7.8	10.2	10.2	10.2	9.4	9.4	9.3	15	15	15	5	3.1	S	8	SSW	0.25	9.7	9.7	9.6	3.2	S	8	S	9.6	9.6	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.11	6.21	25.3	28	42.1	48	52.8	62
13/11/2022 03:15	1019.4	1019.5	1019.4	1000.9	56.7	57.0	56.7	9.4	9.4	9.4	7.9	8.1	7.9	10.2	10.2	10.2	9.4	9.4	9.4	15	15	15	5	2.6	SSW	5	SW	0.21	9.7	9.7	9.7	2.4	SSW	5	SSW	9.7	9.5	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.28	6.21	25.6	28	42.9	48	53.5	61
13/11/2022 03:20	1019.3	1019.4	1019.3	1000.8	56.7	56.7	56.7	9.4	9.4	9.4	7.9	7.9	7.9	10.2	10.2	10.2	9.3	9.4	9.3	15	15	15	5	2.9	S	8	S	0.24	9.8	9.8	9.7	2.9	S	7	SSE	9.7	9.7	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.49	6.21	26.0	28	44.0	48	55.3	63
13/11/2022 03:25	1019.3	1019.3	1019.2	1000.8	56.7	56.7	56.7	9.4	9.4	9.4	8.1	8.6	7.9	10.2	10.2	10.2	9.4	9.4	9.3	15	15	15	5	2.6	SSW	6	SSW	0.22	9.8	9.8	9.7	2.7	SSW	7	SSW	9.7	9.7	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.47	6.21	26.3	28	43.9	48	54.2	62
13/11/2022 03:30	1019.2	1019.3	1019.2	1000.7	56.7	56.7	56.7	9.4	9.4	9.4	8.1	8.1	8.1	10.2	10.2	10.2	9.4	9.4	9.4	15	15	15	5	1.9	SW	6	WSW	0.16	9.8	9.8	9.8	1.9	SW	5	WSW	9.8	9.7	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.37	6.36	26.2	28	43.3	49	53.9	62
13/11/2022 03:35	1019.2	1019.2	1019.2	1000.6	56.7	56.7	56.7	9.4	9.4	9.4	8.1	8.1	8.1	10.2	10.2	10.2	9.3	9.4	9.3	15	15	15	5	2.1	SW	6	SW	0.17	9.8	9.8	9.8	2.1	SW	6	SW	9.8	9.8	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.70	6.21	26.8	29	45.0	48	56.4	62
13/11/2022 03:40	1019.2	1019.3	1019.1	1000.7	56.7	56.7	56.7	9.3	9.4	9.3	8.1	8.1	8.1	10.2	10.2	10.2	9.3	9.3	9.3	15	15	15	5	2.0	SW	4	WSW	0.17	9.8	9.8	9.8	2.1	SSW	5	SSW	9.8	9.8	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.71	6.21	26.7	29	45.0	48	56.7	65
13/11/2022 03:45	1019.2	1019.2	1019.1	1000.7	56.7	56.7	56.7	9.3	9.4	9.3	8.1	8.1	8.1	10.2	10.2	10.2	9.3	9.3	9.2	15	15	15	5	1.9	SSW	4	SSW	0.16	9.8	9.8	9.8	1.9	SW	5	S	9.8	9.8	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.59	6.21	27.2	29	44.4	48	56.4	68
13/11/2022 03:50	1019.1	1019.2	1019.1	1000.6	56.7	56.7	56.7	9.3	9.3	9.3	8.1	8.1	8.1	10.2	10.2	10.2

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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/11/2022 08:50	1018.4	1018.4	1018.3	999.9	55.1	55.1	55.1	9.6	9.6	9.6	8.2	8.3	8.1	10.1	10.1	10.1	8.8	8.9	8.8	15	15	15	5	2.2	SSW	5	SW	0.18	8.9	8.9	8.8	1.9	SSW	6	5	8.9	8.8	0.16	0.0	0.0	30	37	0.00	0.00	0.00	0.03	0.00	3.23	3.79	13.9	18	26.3	33	28.8	42
13/11/2022 08:55	1018.4	1018.4	1018.3	999.9	55.1	55.1	55.1	9.6	9.6	9.6	8.1	8.2	8.1	10.1	10.1	10.1	8.8	8.8	8.6	15	15	15	5	2.3	S	6	SSE	0.19	8.9	8.9	8.9	1.9	S	5	SE	8.9	8.9	0.16	0.0	0.0	25	28	0.00	0.00	0.00	0.03	0.00	3.11	3.88	12.8	16	24.8	34	27.1	40
13/11/2022 09:00	1018.4	1018.4	1018.3	999.9	55.1	55.1	55.1	9.6	9.6	9.6	8.3	8.3	8.1	10.1	10.1	10.1	8.9	8.9	8.8	15	15	15	5	1.3	SSE	3	WNW	0.11	8.9	8.9	8.9	0.8	S	2	S	8.9	8.9	0.06	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00	3.03	3.62	13.0	16	23.9	31	26.2	38
13/11/2022 09:05	1018.4	1018.4	1018.3	999.9	55.1	55.1	55.1	9.6	9.6	9.6	8.3	8.3	8.3	10.1	10.1	10.1	8.9	8.9	8.9	15	15	15	5	1.4	SE	3	S	0.11	8.9	8.9	8.9	0.9	S	3	SSE	8.9	8.9	0.08	0.0	0.0	26	30	0.00	0.00	0.00	0.03	0.00	2.93	3.54	12.1	15	22.7	30	24.6	35
13/11/2022 09:10	1018.3	1018.4	1018.3	999.8	55.1	55.1	55.1	9.6	9.6	9.6	8.3	8.3	8.3	10.1	10.1	10.1	8.9	8.9	8.9	15	15	15	5	1.2	S	3	S	0.10	8.9	9.0	8.9	0.9	SE	2	SE	8.9	8.9	0.07	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00	2.95	3.54	11.1	14	22.8	30	24.7	33
13/11/2022 09:15	1018.3	1018.4	1018.3	999.8	55.1	55.1	55.1	9.6	9.6	9.6	8.4	8.4	8.4	10.1	10.1	10.1	8.9	8.9	8.9	15	15	15	5	1.4	SSW	5	SW	0.11	8.9	9.0	8.9	0.9	SSE	4	SW	8.9	8.9	0.08	0.0	0.0	34	39	0.00	0.00	0.00	0.03	0.00	2.89	3.54	12.6	15	22.2	30	25.0	38
13/11/2022 09:20	1018.3	1018.3	1018.2	999.8	55.1	55.1	55.1	9.6	9.6	9.6	8.4	8.4	8.4	10.1	10.1	10.1	9.1	9.1	8.9	15	15	15	5	2.2	SSW	5	SW	0.18	9.1	9.1	9.0	1.8	SSW	5	SW	9.1	9.0	0.15	0.0	0.0	36	39	0.00	0.00	0.00	0.03	0.00	2.87	3.71	11.9	15	22.0	32	23.7	35
13/11/2022 09:25	1018.4	1018.4	1018.3	999.9	55.1	55.1	55.1	9.6	9.6	9.6	8.6	8.6	8.4	10.1	10.1	10.1	8.9	9.1	8.9	15	15	15	5	1.6	SW	4	WSW	0.13	9.1	9.1	9.1	1.2	S	2	S	9.1	9.0	0.10	0.0	0.0	34	37	0.00	0.00	0.00	0.03	0.00	3.09	3.79	12.4	16	24.6	33	27.4	42
13/11/2022 09:30	1018.3	1018.3	1018.3	999.8	55.1	55.1	54.8	9.6	9.6	9.6	8.6	8.6	8.6	10.1	10.1	10.1	9.1	9.1	8.9	15	15	15	5	1.4	SW	4	SSW	0.12	9.1	9.1	9.1	0.9	SW	3	S	9.1	9.1	0.08	0.0	0.0	39	44	0.00	0.00	0.00	0.03	0.00	3.11	3.96	12.6	18	24.8	35	27.2	40
13/11/2022 09:35	1018.3	1018.4	1018.3	999.8	54.8	55.1	54.8	9.6	9.6	9.6	8.6	8.6	8.6	10.1	10.1	10.1	9.1	9.1	8.9	15	15	15	5	2.2	S	4	SE	0.18	9.1	9.1	9.1	1.9	S	5	SSE	9.1	9.1	0.16	0.0	0.0	42	46	0.00	0.00	0.00	0.03	0.00	2.97	3.54	11.9	16	23.1	30	25.1	36
13/11/2022 09:40	1018.3	1018.3	1018.3	999.8	54.8	54.8	54.8	9.6	9.6	9.6	8.7	8.7	8.6	10.1	10.1	10.1	9.1	9.2	9.1	15	15	15	5	1.6	S	4	SW	0.13	9.2	9.2	9.1	1.2	S	4	S	9.2	9.1	0.10	0.0	0.0	40	44	0.00	0.00	0.00	0.03	0.00	2.98	3.54	11.9	15	23.2	30	25.5	35
13/11/2022 09:45	1018.2	1018.3	1018.2	999.7	54.8	54.8	54.8	9.6	9.6	9.6	8.9	8.9	8.7	10.1	10.1	10.1	9.4	9.4	9.1	15	15	15	5	0.9	S	4	SW	0.07	9.2	9.2	9.1	0.4	SSW	4	SW	9.2	9.1	0.03	0.0	0.0	43	47	0.00	0.00	0.00	0.03	0.00	2.92	3.54	11.7	15	22.5	30	23.4	33
13/11/2022 09:50	1018.3	1018.3	1018.2	999.8	54.8	54.8	54.8	9.6	9.6	9.6	8.9	8.9	8.9	10.1	10.1	10.1	9.4	9.6	9.4	15	15	15	5	1.4	SSW	5	SW	0.12	9.3	9.3	9.2	0.9	SSW	4	SW	9.3	9.2	0.08	0.0	0.0	49	53	0.00	0.00	0.00	0.03	0.00	2.93	3.54	11.5	15	22.7	30	24.4	32
13/11/2022 09:55	1018.3	1018.3	1018.2	999.8	54.8	54.8	54.8	9.6	9.6	9.6	8.9	8.9	8.9	10.1	10.1	10.1	9.4	9.4	9.4	15	15	15	5	1.8	SE	4	ESE	0.15	9.4	9.4	9.3	1.2	SSW	3	SSE	9.4	9.3	0.10	0.0	0.0	53	56	0.00	0.00	0.00	0.03	0.00	2.81	3.54	11.2	15	21.3	30	22.5	33
13/11/2022 10:00	1018.2	1018.3	1018.2	999.7	54.8	54.8	54.8	9.6	9.6	9.6	9.1	9.1	8.9	10.1	10.1	10.1	9.6	9.6	9.4	15	15	15	5	1.8	SSE	6	SE	0.15	9.4	9.5	9.4	1.3	SE	4	SSE	9.4	9.4	0.11	0.0	0.0	57	63	0.00	0.00	0.00	0.03	0.00	2.73	3.54	11.8	15	20.2	30	22.5	32
13/11/2022 10:05	1018.3	1018.3	1018.2	999.8	54.8	54.8	54.8	9.6	9.6	9.6	9.1	9.1	8.9	10.1	10.1	10.1	9.7	9.8	9.6	15	15	15	5	0.9	WNW	2	SE	0.08	9.4	9.4	9.4	0.3	SE	2	SE	9.4	9.4	0.03	0.0	0.0	57	60	0.00	0.00	0.00	0.03	0.00	2.95	3.54	11.7	15	22.9	30	25.6	35
13/11/2022 10:10	1018.3	1018.3	1018.3	999.8	54.8	54.8	54.8	9.6	9.6	9.6	9.1	9.2	9.1	10.1	10.1	10.1	9.8	9.8	9.6	15	15	15	5	2.3	SSW	4	WSW	0.19	9.5	9.5	9.4	1.9	SSE	5	S	9.5	9.4	0.16	0.0	0.0	70	76	0.00	0.00	0.00	0.03	0.00	2.92	3.54	12.6	16	22.5	30	25.0	34
13/11/2022 10:15	1018.3	1018.3	1018.2	999.8	54.8	54.8	54.8	9.6	9.6	9.6	9.3	9.3	9.1	10.1	10.1	10.1	9.9	9.9	9.8	15	15	15	5	2.7	S	6	SE	0.22	9.6	9.6	9.5	2.2	SSE	4	SSE	9.6	9.5	0.18	0.0	0.0	77	90	0.00	0.00	0.00	0.03	0.00	2.75	3.54	11.6	15	20.5	30	22.2	35
13/11/2022 10:20	1018.4	1018.4	1018.3	999.9	54.6	54.8	54.6	9.6	9.6	9.6	9.2	9.3	9.2	10.1	10.1	10.1	9.8	10.0	9.8	15	15	15	5	2.8	S	7	ESE	0.23	9.4	9.6	9.4	2.3	SSE	5	SE	9.4	9.4	0.19	0.0	0.0	69	72	0.00	0.00	0.00	0.03	0.00	2.91	3.54	12.2	15	22.4	30	23.8	33
13/11/2022 10:25	1018.3	1018.4	1018.3	999.8	54.6	54.6	54.6	9.6	9.6	9.6	9.3	9.3	9.2	10.1	10.1	10.1	9.8	9.9	9.8	15	15	15	5	3.0	SSE	6	SSW	0.25	9.5	9.6	9.4	2.6	SSE	5	SSE	9.5	9.4	0.22	0.0	0.0	74	79	0.00	0.00	0.00	0.03	0.00	2.94	3.62	12.1	16	22.8	31	24.7	35
13/11/2022 10:30	1018.3	1018.4	1018.3	999.8	54.6	54.6	54.6	9.6	9.6	9.6	9.4	9.4	9.3	10.1	10.1	10.1	10.2	10.2	9.8	15	15	15	5	1.6	SSE	4	ESE	0.13	9.6	9.6	9.5	1.2	SSE	4	SSE	9.6	9.5	0.10	0.0	0.0	69	77	0.00	0.00	0.00	0.03	0.00	2.92	3.62	12.2	17	22.6	31	24.1	35
13/11/2022 10:35	1018.2	1018.4	1018.2	999.7	54.6	54.6	54.6	9.6	9.6	9.6	9.4	9.4	9.4	10.1	10.1	10.1	10.0	10.2	10.0	15	15	15	5	2.2	SSW	5	WSW	0.19	9.6	9.6	9.6	1.9	S	4	SSW	9.6	9.6	0.16	0.0	0.0	65	72	0.00	0.00	0.00	0.03	0.00	2.93	3.71	12.4	16	22.6	32	24.1	34
13/11/2022 10:40	1018.3	1018.3	1018.2	999.8	54.6	54.6	54.6	9.6	9.6	9.6	9.6	9.6	9.6	10.1	10.1	10.1	10.2	10.2	10.0	15	15	15	5	2.9	SE	7	SE	0.24	9.7	9.7	9.6	2.3	SE	6	ESE	9.7	9.6	0.19	0.0	0.0	81	84	0.00	0.00	0.00	0.03	0.00	3.10	3.79	13.3	17	24.7	33	27.6	42
13/11/2022 10:45	1018.2	1018.3	1018.2	999.7	54.6	54.6	54.6	9.6	9.6	9.6	9.6	9.7	9.6	10.1	10.1	10.1	10.2	10.3	10.2	15	15	15	5	3.0	SSE	7	SE	0.25	9.7	9.7	9.7	2.5	SE	5	SE	9.7	9.7	0.21	0.0	0.0	83	91	0.00	0.00	0.00	0.03	0.00	3.00	3.71	12.7	16	23.4	32	25.1	34
13/11/2022 10:50	1018.3	1018.3	1018.3	999.8	54.6	54.6	54.6	9.6	9.6	9.6	9.8	9.8	9.6	10.1	10.1	10.1	10.4	10.5	10.2	15	15	15	5	1.8	SSW	5	ESE	0.15	9.7	9.7	9.7	1.3	SE	4	SSE	9.7	9.7	0.11	0.0	0.0	84	93	0.00	0.00	0.00	0.03	0.00	3.12	3.79	12.9	17	24.9	33	27.6	44
13/11/2022 10:55	1018.3	1018.3	1018.2	999.8	54.6	54.6	54.6	9.6	9.6	9.6	10.0	10.0	9.8	10.1	10.1	10.1	10.6	10.6	10.4	15	15	15	5	2.0	S	5	S	0.17	9.9	9.9	9.7	1.8	S	5	S	9.9	9.7	0.15	0.0	0.0	88	97	0.00	0.00	0.00	0.03	0.00	3.25	3.79	13.8	17	26.5	33	29.0	39
13/11/2022 11:00	1018.3	1018.3	1018.2	999.8	54.6	54.6	54.6	9.6	9.6	9.6	9.8	10.0	9.8	10.1	10.1	10.1	10.3	10.7	10.3	15	15	15	5	3.0	SE	6	ESE	0.25	9.9	9.9	9.9	2.4	SE	5	SSE	9.9	9.9	0.20	0.0	0.0	71	81	0.00	0.00	0.00	0.03	0.00	3.16	3.71	13.9	17	25.4	32	28.3	40
13/11/2022 11:05	1018.3	1018.4	1018.2	999.8	54.3	54.6	54.3	9.6	9.6	9.6	9.6	9.8	9.6	10.1	10.1	10.1	10.2	10.3	10.2	15	15	15	5	2.9	S	5	SSE	0.24	9.7	9.9	9.7	2.5	SSE	5	SSE	9.7	9.7	0.21	0.0	0.0	66	79	0.00	0.00	0.00	0.03	0.00	2.97	3.54	13.1	16	23.1	30	25.0	35
13/11/2022 11:10	1018.2	1018.3	1018.2	999.7	54.3	54.3	54.3	9.6	9.6	9.6	9.7	9.7	9.6	10.1	10.1	10.1	10.2	10.2	10.1	15	15	15	5	2.0	SSE	5	SE	0.17	9.7	9.8	9.7	1.5	SE	4	SE	9.7	9.7	0.12	0.0	0.0	61	62	0.00	0.00	0.00	0.03	0.00	2.94	3.54	12.8	16	22.8	30	25.5	36
13/11/2022 11:15	1018.1	1018.1	1018.2	999.6	54.3	54.3	54.3	9.6	9.6	9.6	9.6	9.7	9.6	10.1	10.1	10.1	10.1	10.2	10.0	15	15	15	5	2.4	SSE	5	SE	0.20	9.8	9.8	9.7	1.9	SSE	5	SSE	9.8	9.7	0.16	0.0	0.0	62	69	0.00	0.00	0.00	0.03	0.00	2.94	3.46	12.2	14	22.7	29	25.1	33
13/11/2022 11:20	1017.9	1018.1	1017.9	999.5	54.3	54.3	54.3	9.6	9.6	9.6	9.7	9.8	9.6	10.1	10.1	10.1	10.2	10.3	10.2	15	15	15	5	1.8	SSE	4	ESE	0.15	9.7	9.8	9.7	1.2	SE	3	ESE	9.7	9.7	0.10	0.0	0.0	66	70	0.00	0.00	0.00	0.03	0.00	3.21	3.79	12.8	16	26.0	33	27.6	38
13/11/2022 11:25	1017.9	1018.0	1017.8	999.5	54.3	54.3	54.3	9.6	9.7	9.6	9.8	9.8	9.8	10.1	10.1	10.1	10.3	10.4	10.2	15	15	15	5	2.2	SE	4	SE	0.18	9.9	9.9	9.8	1.6	SSE	4	SE	9.9	9.8	0.14	0.0	0.0	68	70	0.00	0.00	0.00	0.03	0.00	3.15	3.71	13.5	16	25.3	32	27.8	38
13/11/2022 11:30	1017.7	1017.9	1017.7	999.3	54.3	54.3	54.3	9.7	9.7	9.7	9.8	9.9	9.8	10.1	10.1	10.1	10.3	10.5	10.3	15	15	15	5	1.9	SE	5	ESE	0.16	9.9	10.0	9.9	1.1	SE	3	SSE	9.9	9.9	0.09	0.0	0.0	69	70	0.00	0.00	0.00	0.03	0.00	2.90	3.62	13.0	15	22.3	31	25.0	34
13/11/2022 11:35	1017.7	1017.8	1017.6	999.2	54.3	54.3	54.3	9.7	9.7	9.7	9.9	9.9	9.8	10.1	10.1	10.1	10.4	10.4	10.3	15	15	15	5	3.2	SE	7	SE	0.27	9.8	9.9	9.8	2.7	SE	7	SE	9.8	9.8	0.22	0.0	0.0	89	98	0.00	0.00	0.00	0.03	0.00	3.10	3.62	13.3	16	24.7	31	27.3	37
13/11/2022 11:40	1017.7	1017.8	1017.7	999.2	54.3	54.3	54.3	9.7	9.7	9.7	9.9	10.0	9.9	10.1	10.1	10.1	10.5	10.6	10.4	15	15	15	5	2.4	SSE	5	SE	0.20	9.8	9.9	9.8	2.1	SSE	5	SE	9.8	9.8	0.17	0.0	0.0	76	90	0.00	0.00	0.00	0.03	0.00	2.91	3.54	12.0	16	22.4	30	24.1	31
13/11/2022 11:45	1017.6	1017.7	1017.5	999.1	54.3	54.3	54.1	9.7	9.7	9.7	9.8	9.9	9.8	10.1	10.1	10.1	10.3	10.4	10.3	15	15	15	5	1.9	SSE	4	SE	0.16	9.8	9.8	9.7	1.5	SSE	3	ESE	9.8	9.7	0.12	0.0	0.0	65	67	0.00	0.00	0.00	0.03	0.00	3.00	3.71	12.7	16	23.5	32	25.1	34
13/11/2022 11:50	1017.6	1017.6	1017.5	999.2	54.1	54.3	54.1	9.7	9.7	9.7	10.0	10.0	9.8	10.1	10.1	10.1	10.6	10.6	10.3	15	15	15	5	0.9	S	4	SE	0.08	9.8	9.8	9.8	0.4	SSE	3	SSE	9.8	9.8	0.04	0.0	0.0	65	70	0.00	0.00	0.00	0.03	0.00	2.97	3.71	12.2	14	23.2	32	26.4	39
13/11/2022 11:55	1017.5	1017.6	1017.4	999.0	54.1	54.1	54.1	9.7	9.7	9.7	9.9	9.9	9.8	10.1	10.1	10.1	10.7	10.7	10.5	15	15	15	5	1.6	SSE	4	SE	0.13	9.9	9.9	9.8	1.1	SSE	3	SSE	9.9	9.8	0.09	0.0	0.0	63	63	0.00	0.00	0.00	0.03	0.00	3.05	3.62	12.5	17	24.1	31	26.1	36
13/11/2022 12:00	1017.5	1017.6	1017.5	999.1	54.1	54.1	54.1	9.7	9.7	9.7	9.8	10.0	9.8	10.1	10.1	10.1	10.4	10.7	10.4	15	15	15	5	1.7	SSE	4	E	0.14	9.9	9.9	9.9	1.1	S	3	SSE	9.9	9.9	0.09	0.0	0.0	58	69	0.00	0.00	0.00	0.03	0.00	3.09	3.79	12.9	16	24.6	33	28.5	40
13/11/2022 12:05	1017.5	1017.6	1017.5	999.1	54.8	54.8	54.1	9.8	9.8	9.7	9.8	9.8	9.8	10.1	10.1	10.1	10.5	10.6	10.5	15	15	15	5	1.8	SSE	4	ESE	0.15	9.9	9.9	9.9	1.2	SE	4	S	9.9	9.9	0.10	0.0	0.0	53	56	0.00	0.00	0.00	0.03	0.00	2.96	3.62	13.2	18	23.0	31	25.4	36
13/11/2022 12:10	1017.4	1017.5	1017.4	999.0	54.8	54.8	54.8	9.8	9.8	9.8	9.6	9.8	9.6	10.1	10.1	10.1	10.2	10.5	10.2	15	15	15	5	2.1	S	5	SW	0.18	9.9	9.9	9.9	1.9	S	4	SSE	9.9	9.9	0.16	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00	3.11	3.71	12.8	16	24.9	32	26.7	36
13/11/2022 12:15	1017.3	1017.5	1017.3	998.8	54.8	54.8	54.8	9.8	9.8	9.8	9.8	9.8	9.6	10.1	10.1	10.1	10.3	10.3	10.1	15	15	15	5	1.9	ESE	4	SE	0.16	9.9	9.9	9.8	0.9	SE	4	SE	9.9	9.8	0.11	0.0	0.0	54	60	0.00	0.00	0.00	0.03	0.00	3.08	3.71	13.1	16	24.5	32	27.3	37
13/11/2022 12:20	1017.2	1017.3	1017.2	998.7	54.8	54.8	54.8	9.8	9.8	9.8	9.8	9.8	9.8	10.1	10.1	10.1	10.2	10.3	10.2	15	15	15	5	2.2	E	6	ESE	0.19	9.9	9.9	9.9	1.6	ESE	4	ESE	9.9	9.9	0.13	0.0	0.0	52	53	0.00	0.00	0.00	0.03	0.00	3.01	3.71	12.7	17	23.6	32	26.0	39
13/11/2022 12:25	1017.2	1017.3	1017.2	998.7	54.8	54.8	54.8	9.8	9.8	9.8	9.6	9.8	9.6	10.1	10.1	10.1	10.1	10.2	10.1	15	15	15	5	3.0	E	8	ESE	0.25	9.9	10.0	9.9	2.2	ESE	7	ESE	9.9	9.9	0.19	0.0	0.0	48	51	0.00	0.00	0.00	0.03	0.00	3.02	3.62	13.0	17	23.8	31	27.8	45
13/11/2022 12:30	1017.2	1017.2	1017.2	998.7	54.8	54.8	54.8	9.8	9.8	9.8	9.7	9.8	9.6	10.1	10.1	10.1	10.2	10.3	10.1	15	15	15	5	2.0	E	6	SE	0.17	9.9	9.9	9.9	1.2	E	4	ESE	9.9	9.9	0.10	0.0	0.0	49	53	0.00	0.00	0.00	0.03	0.00	3.21	4.58	14.2	22	26.1	39	29.0	50
13/11/2022 12:35	1017.1	1017.2	1017.0	998.6	54.8	54.8	54.8	9.8	9.8	9.8	9.6	9.7	9.6	10.1	10.1	10.1	10.1	10.3	10.1	15	15	15	5	3.7	ESE	8	ESE	0.31	9.9	9.9	9.9	3.0	ESE	7	SE	9.9	9.9	0.25	0.0	0.0	54	62	0.00	0.00	0.00	0.03	0.00	2.87	3.54	13.1	16	22.0	30	23.7	37
13/11/2022 12:40	1016.9	1017.1	1016.9	998.4	54.8	54.8	54.8	9.8	9.8	9.8	9.8	9.8	9.6	10.1	10.1	10.1	10.2	10.2	10.1	15	15	15	5	2.9	E	6	ESE	0.24	9.9	9.9	9.8	2.4	E	6	ESE	9.9	9.8	0.20	0.0	0.0	70	74	0.00	0.00	0.00	0.03	0.00	2.99	3.62	12.9	17	23.4	31	25.3	36
13/11/2022 12:45	1017.0	1017.0	1016.9	998.5	54.8	54.8	54.8	9.8	9.8	9.8	9.8	9.8	9.8	10.1	10.1	10.1	10.4	10.4	10.3	15	15	15	5	1.9	SSE	4	SSW	0.16	9.8	9.9	9.8	1.4	SE	5	SSE	9.8	9.8	0.11	0.0	0.0	69	76	0.00	0.00	0.00	0.03	0.00	3.13	3.71	12.7	16	25.1	32	27.6	37
13/11/2022 12:50	1016.9	1017.0	1016.9	998.4	54.8	54.8	54.8	9.8	9.8	9.8	9.8	9.8	9.8	10.2	10.2	10.1	10.3	10

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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate W/m^2	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
13/11/2022 17:50	1014.4	1014.6	1014.4	996.0	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	3.4	ESE	7	E	0.29	10.3	10.3	10.3	2.9	ESE	8	E	10.3	10.3	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.43	5.50	20.6	24	38.1	44	47.8	56
13/11/2022 17:55	1014.4	1014.4	1014.4	995.9	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	2.1	SE	5	SE	0.18	10.3	10.3	10.3	1.4	ESE	5	ESE	10.3	10.3	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.42	5.50	21.2	23	38.0	44	47.3	56
13/11/2022 18:00	1014.4	1014.5	1014.4	995.9	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	1.9	SE	5	ESE	0.16	10.3	10.3	10.3	1.4	SE	3	ESE	10.3	10.3	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.47	5.30	21.2	24	38.3	43	47.4	58
13/11/2022 18:05	1014.3	1014.4	1014.3	995.9	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	2.4	ESE	6	SE	0.20	10.3	10.4	10.3	1.8	ESE	6	ESE	10.3	10.3	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.51	5.50	21.2	24	38.5	44	47.9	60
13/11/2022 18:10	1014.4	1014.4	1014.3	995.9	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	1.8	S	5	S	0.15	10.4	10.4	10.3	1.2	SE	5	S	10.4	10.3	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.30	5.30	20.7	23	37.3	43	45.7	56
13/11/2022 18:15	1014.3	1014.3	1014.3	995.9	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	1.2	S	4	SSE	0.10	10.4	10.4	10.3	0.8	SE	4	SSE	10.4	10.3	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.13	4.92	19.8	23	36.3	41	44.8	56
13/11/2022 18:20	1014.4	1014.4	1014.2	995.9	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.1	10.0	15	15	15	5	1.2	SSE	3	ESE	0.10	10.3	10.4	10.3	0.6	S	2	S	10.3	10.3	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.94	5.10	19.1	22	34.8	42	41.2	51
13/11/2022 18:25	1014.3	1014.3	1014.2	995.8	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.1	10.1	10.0	15	15	15	5	1.0	ESE	2	SSE	0.08	10.3	10.4	10.3	0.3	S	2	S	10.3	10.3	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.07	5.30	19.5	22	35.9	43	44.9	57
13/11/2022 18:30	1014.2	1014.3	1014.2	995.8	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.1	10.1	10.1	15	15	15	5	2.1	SE	5	SSE	0.17	10.3	10.4	10.3	1.3	SSE	4	SE	10.3	10.3	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.12	5.10	19.4	22	36.2	42	46.2	60
13/11/2022 18:35	1014.2	1014.3	1014.2	995.8	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.1	10.1	10.1	15	15	15	5	3.2	SE	6	SE	0.27	10.4	10.4	10.3	2.6	SE	6	SSE	10.4	10.3	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.36	5.30	20.5	23	37.7	43	46.7	56
13/11/2022 18:40	1014.2	1014.2	1014.1	995.7	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.1	10.0	15	15	15	5	2.7	SE	5	ESE	0.22	10.4	10.4	10.3	2.1	SE	4	ESE	10.4	10.3	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.30	5.30	19.9	23	37.3	43	45.6	52
13/11/2022 18:45	1014.2	1014.2	1014.1	995.7	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.1	10.0	15	15	15	5	1.3	ESE	3	SE	0.11	10.4	10.4	10.3	0.8	ESE	2	SSE	10.4	10.3	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.39	5.10	20.2	23	37.8	42	48.0	55
13/11/2022 18:50	1014.1	1014.2	1014.1	995.7	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	2.6	SE	5	SE	0.21	10.4	10.4	10.4	1.8	ESE	4	SE	10.4	10.4	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.21	4.92	21.0	23	36.7	41	45.6	52
13/11/2022 18:55	1014.0	1014.1	1014.0	995.6	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	3.2	SE	7	SE	0.27	10.4	10.4	10.4	2.5	SE	6	ESE	10.4	10.4	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.15	5.10	20.0	23	36.4	42	44.1	55
13/11/2022 19:00	1014.0	1014.0	1013.9	995.5	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	3.4	SSE	7	SE	0.29	10.4	10.4	10.4	3.3	SSE	7	SE	10.4	10.4	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.26	5.50	20.3	23	37.1	44	46.6	57
13/11/2022 19:05	1014.0	1014.0	1013.9	995.6	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	3.0	SSE	6	SW	0.25	10.3	10.4	10.3	2.6	SE	5	SE	10.3	10.3	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.11	5.10	19.5	22	36.2	42	45.4	55
13/11/2022 19:10	1013.9	1014.0	1013.9	995.5	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	1.6	SE	5	ESE	0.14	10.4	10.4	10.3	0.9	SE	4	ESE	10.4	10.3	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.42	5.30	20.9	23	38.0	43	47.3	58
13/11/2022 19:15	1013.8	1013.9	1013.8	995.4	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.0	10.0	10.0	15	15	15	5	2.4	ESE	5	ESE	0.20	10.4	10.4	10.3	1.8	ESE	3	ESE	10.4	10.3	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.37	5.30	20.8	23	37.7	43	47.2	55
13/11/2022 19:20	1013.7	1013.9	1013.7	995.3	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.1	10.1	10.0	15	15	15	5	1.8	ESE	5	E	0.15	10.4	10.4	10.3	1.2	E	4	E	10.4	10.3	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.64	5.50	21.1	24	39.4	44	49.7	59
13/11/2022 19:25	1013.6	1013.8	1013.6	995.2	54.3	54.3	54.3	10.2	10.2	10.2	9.2	9.2	9.2	10.3	10.3	10.3	10.1	10.1	10.1	15	15	15	5	1.5	SSE	4	SE	0.12	10.4	10.4	10.3	1.1	ESE	3	SE	10.4	10.3	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.60	5.90	21.6	24	39.1	46	50.0	63
13/11/2022 19:30	1013.7	1013.8	1013.7	995.3	54.3	54.3	54.0	10.2	10.2	10.2	9.3	9.3	9.2	10.3	10.3	10.3	10.1	10.1	10.1	15	15	15	5	2.4	SE	5	ESE	0.20	10.4	10.4	10.4	1.8	SE	4	SSE	10.4	10.4	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.60	5.50	21.7	24	39.1	44	49.5	59
13/11/2022 19:35	1013.6	1013.7	1013.5	995.2	54.3	54.3	54.3	10.2	10.2	10.2	9.3	9.3	9.3	10.3	10.3	10.3	10.2	10.2	10.1	15	15	15	5	2.4	SE	6	ESE	0.20	10.4	10.4	10.4	1.8	SE	5	SE	10.4	10.4	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.76	5.90	22.2	24	40.1	46	49.9	60
13/11/2022 19:40	1013.6	1013.6	1013.5	995.2	54.3	54.3	54.0	10.2	10.2	10.2	9.3	9.3	9.3	10.3	10.3	10.3	10.2	10.2	10.2	15	15	15	5	1.7	S	5	SSE	0.14	10.4	10.4	10.4	1.2	SE	4	SSE	10.4	10.4	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.64	5.50	21.4	24	39.3	44	49.1	61
13/11/2022 19:45	1013.5	1013.6	1013.5	995.1	54.3	54.3	54.0	10.2	10.2	10.2	9.3	9.3	9.3	10.3	10.3	10.3	10.2	10.2	10.2	15	15	15	5	1.9	SSE	6	ESE	0.16	10.4	10.4	10.4	1.5	S	6	ESE	10.4	10.4	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.55	5.50	22.1	25	38.8	44	48.5	56
13/11/2022 19:50	1013.4	1013.5	1013.4	995.0	54.3	54.3	54.3	10.2	10.2	10.2	9.3	9.3	9.3	10.3	10.3	10.3	10.2	10.3	10.2	15	15	15	5	1.9	SSW	4	WSW	0.16	10.4	10.4	10.4	1.6	SSW	4	SSW	10.4	10.4	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.75	5.50	22.0	24	40.0	44	50.8	60
13/11/2022 19:55	1013.3	1013.4	1013.3	994.9	54.3	54.3	54.3	10.2	10.2	10.2	9.3	9.3	9.3	10.3	10.3	10.3	10.3	10.3	10.2	15	15	15	5	1.7	S	5	ESE	0.14	10.4	10.5	10.4	1.2	SSW	4	ESE	10.4	10.4	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.73	5.70	22.4	25	39.9	45	49.3	60
13/11/2022 20:00	1013.3	1013.4	1013.3	994.9	54.3	54.3	54.0	10.2	10.2	10.2	9.3	9.3	9.3	10.3	10.3	10.3	10.3	10.3	10.3	15	15	15	5	1.8	S	3	SW	0.15	10.5	10.5	10.4	1.8	S	4	SSE	10.5	10.4	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.64	5.90	21.9	24	39.3	46	48.6	60
13/11/2022 20:05	1013.2	1013.3	1013.2	994.8	54.3	54.3	54.3	10.2	10.2	10.2	9.3	9.3	9.3	10.3	10.3	10.3	10.3	10.3	10.3	15	15	15	5	1.6	SSE	3	SE	0.13	10.5	10.5	10.4	0.9	SSE	4	SSE	10.5	10.4	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.69	5.50	22.3	24	39.6	44	50.0	58
13/11/2022 20:10	1013.2	1013.3	1013.1	994.8	54.3	54.3	54.3	10.2	10.2	10.2	9.3	9.3	9.3	10.3	10.3	10.3	10.3	10.3	10.3	15	15	15	5	2.4	SSE	5	SSE	0.20	10.5	10.5	10.4	1.9	SSE	5	SSE	10.5	10.4	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.71	5.70	22.5	26	39.8	45	49.5	57
13/11/2022 20:15	1013.1	1013.2	1013.1	994.7	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.3	10.3	10.3	10.3	10.3	10.3	10.3	15	15	15	5	1.2	SE	4	SE	0.10	10.5	10.6	10.5	0.6	SE	4	SE	10.5	10.5	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.80	5.50	22.3	24	40.3	44	51.0	62
13/11/2022 20:20	1013.1	1013.2	1013.1	994.7	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.3	10.3	10.3	15	15	15	5	1.8	SSE	5	SE	0.15	10.5	10.5	10.5	1.4	SSE	5	SSE	10.5	10.5	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.67	5.70	22.1	24	39.5	45	49.5	59
13/11/2022 20:25	1013.1	1013.1	1013.1	994.7	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.4	10.4	10.3	15	15	15	5	1.9	SSE	5	SE	0.16	10.5	10.6	10.5	1.5	ESE	5	SSE	10.5	10.5	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.85	5.70	22.1	25	40.6	45	50.9	57
13/11/2022 20:30	1013.1	1013.1	1013.1	994.7	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.4	10.4	10.4	15	15	15	5	0.8	SSE	2	S	0.06	10.6	10.6	10.5	0.2	ESE	2	ESE	10.6	10.5	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.80	5.90	22.1	24	40.3	46	51.4	61
13/11/2022 20:35	1013.0	1013.1	1013.0	994.6	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.5	10.5	10.4	15	15	15	5	1.4	SSW	3	SSE	0.11	10.6	10.6	10.6	0.9	SSE	2	ESE	10.6	10.6	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.05	5.90	23.7	26	41.7	46	52.5	63
13/11/2022 20:40	1013.1	1013.1	1013.1	994.7	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.4	10.5	10.4	15	15	15	5	1.9	S	4	SE	0.16	10.6	10.6	10.6	1.3	SSE	3	SE	10.6	10.6	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.07	5.70	23.2	25	41.9	45	52.6	63
13/11/2022 20:45	1013.0	1013.0	1012.9	994.6	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.4	10.5	10.4	15	15	15	5	1.8	SSE	4	SE	0.15	10.6	10.6	10.6	1.2	SSW	3	SE	10.6	10.6	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.87	5.90	23.1	26	40.7	46	50.7	60
13/11/2022 20:50	1012.9	1013.0	1012.9	994.4	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.4	10.4	10.4	15	15	15	5	1.5	SSW	4	SE	0.12	10.6	10.7	10.6	1.1	SE	4	SE	10.6	10.6	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.13	5.90	23.4	26	42.1	46	52.5	61
13/11/2022 20:55	1012.8	1012.9	1012.8	994.4	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.5	10.5	10.4	15	15	15	5	1.1	S	5	SE	0.09	10.6	10.7	10.6	0.8	SE	4	ESE	10.6	10.6	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	6.85	14.42	31.0	59	52.4	97	64.6	111
13/11/2022 21:00	1012.8	1012.8	1012.7	994.4	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.5	10.5	10.5	15	15	15	5	2.1	SSE	6	SE	0.17	10.7	10.7	10.6	1.4	SSE	4	SE	10.7	10.6	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.01	5.90	23.8	27	41.6	46	52.4	68
13/11/2022 21:05	1012.6	1012.8	1012.6	994.2	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.5	10.5	10.5	15	15	15	5	1.6	SSE	5	SSE	0.14	10.6	10.7	10.6	1.2	SSE	4	SE	10.6	10.6	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.11	6.36	22.9	26	42.1	49	54.0	68
13/11/2022 21:10	1012.6	1012.7	1012.5	994.1	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.5	10.5	10.5	15	15	15	5	1.7	SSE	4	SSE	0.14	10.7	10.7	10.6	1.1	SE	3	SE	10.7	10.6	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.03	5.90	22.5	25	41.6	46	52.8	61
13/11/2022 21:15	1012.4	1012.5	1012.4	994.0	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.5	10.5	10.5	15	15	15	5	0.9	SE	2	ESE	0.07	10.7	10.7	10.7	0.4	SE	2	SE	10.7	10.7	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.16	6.07	23.8	27	42.3	47	53.7	59
13/11/2022 21:20	1012.4	1012.5	1012.4	993.9	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.5	10.5	10.5	15	15	15	5	1.8	SSE	4	S	0.15	10.7	10.7	10.7	1.4	SSE	4	SSE	10.7	10.7	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.00	6.07	23.0	27	41.5	47	52.4	66
13/11/2022 21:25	1012.3	1012.4	1012.3	993.9	54.3	54.3	54.3	10.2	10.2	10.2	9.4	9.4	9.4	10.3	10.3	10.3	10.5	10.5	10.4	15	15	15	5	1.2	SSE	3	S	0.10	10.7	10.7	10.7	0.9	SSE	4	SSE	10.7	10.7	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.00	5.90	22.6	26	41.5	46	52.8	59
13/11/2022 21:30	1012.3	1012.4	1012.3	993.9	54.3	54.3	54.3	10.2	10.2	10.2	9.6	9.6	9.4	10.4	10.4	10.3	10.5	10.5	10.5	15	15	15	5	1.8	S	4	ESE	0.15	10.7	10.7	10.7	1.4	S	4	SSW	10.7	10.7	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.90	6.07	22.4	25	40.9	47	52.3	62
13/11/2022 21:35	1012.4	1012.4	1012.2	993.9	54.3	54.3	54.3	10.2	10.2	10.2	9.6	9.6	9.6	10.4	10.4	10.3	10.5	10.5	10.5	15	15	15	5	1.8	SSE	4	SSE	0.15	10.7	10.7	10.7	1.2	S	3	S	10.7	10.7	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.03	6.07	23.0	27	41.6	47	52.6	62
13/11/2022 21:40	1012.2	1012.3	1012.2	993.8	54.3	54.3	54.3	10.2	10.2	10.2	9.6	9.6	9.6	10.4	10.4	10.4	10.5	10.5	10.5	15	15	15	5	1.6	SSE	4	SE	0.13	10.7	10.7	10.7	1.2	S	4	S	10.7	10.7	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.92	6.79	25.4	28	46.1	52	59.2	70
13/11/2022 21:45	1012.3	1012.3	1012.2	993.9	54.3	54.3	54.3	10.2	10.2	10.2	9.6	9.6	9.6	10.4	10.4	10.4	10.5	10.5	10.5	15	15	15	5	1.8	S	4	SSW	0.15	10.7	10.8	10.7	1.4	SSE	4	S	10.7	10.7	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	5.21	6.21	23.7	27	42.5	48	53.5	65
13/11/2022 21:50	1012.2	1012.3	1012.2	993.8	54.3	54.3	54.3	10.2	10.2	10.2	9.6	9.6	9.6	10.4

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	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate W/m^2	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
14/11/2022 02:50	1009.0	1009.1	1009.0	990.7	54.3	54.5	54.3	10.3	10.3	10.3	8.9	8.9	8.9	10.4	10.4	10.4	9.6	9.6	9.6	15	15	15	5	2.4	ESE	5	E	0.20	10.0	10.1	10.0	1.9	SE	4	SE	10.0	10.0	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.73	5.70	20.7	23	39.9	45	51.8	59
14/11/2022 02:55	1008.9	1009.0	1008.9	990.6	54.3	54.3	54.3	10.3	10.3	10.3	8.9	8.9	8.9	10.4	10.4	10.4	9.6	9.6	9.6	15	15	15	5	1.2	E	3	SE	0.10	10.0	10.0	9.9	0.8	SE	2	SE	10.0	9.9	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.89	5.70	21.4	23	40.8	45	51.5	58
14/11/2022 03:00	1008.9	1009.0	1008.8	990.6	54.3	54.3	54.3	10.3	10.3	10.3	8.9	8.9	8.9	10.4	10.4	10.4	9.6	9.6	9.6	15	15	15	5	1.6	E	4	E	0.14	9.9	10.1	9.9	0.9	SE	2	SE	9.9	9.9	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.75	5.70	21.3	24	40.0	45	50.4	63
14/11/2022 03:05	1008.8	1008.9	1008.8	990.5	54.3	54.3	54.3	10.3	10.3	10.3	8.9	8.9	8.9	10.4	10.4	10.4	9.4	9.6	9.4	15	15	15	5	2.7	E	4	ESE	0.22	9.9	10.0	9.9	2.1	ESE	3	SE	9.9	9.9	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.89	5.70	21.8	25	40.9	45	52.1	62
14/11/2022 03:10	1008.7	1008.8	1008.7	990.4	54.3	54.3	54.3	10.3	10.3	10.3	8.9	8.9	8.9	10.4	10.4	10.4	9.4	9.4	9.4	15	15	15	5	2.4	ESE	4	E	0.20	9.9	10.0	9.9	1.7	ESE	3	E	9.9	9.9	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.74	5.50	21.8	25	40.0	44	49.9	58
14/11/2022 03:15	1008.8	1008.9	1008.8	990.5	54.3	54.3	54.3	10.3	10.3	10.3	8.9	8.9	8.8	10.4	10.4	10.4	9.4	9.4	9.4	15	15	15	5	1.4	SE	4	ESE	0.11	9.9	9.9	9.9	0.9	SE	3	SE	9.9	9.9	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.44	5.50	21.0	24	38.1	44	47.5	59
14/11/2022 03:20	1008.8	1008.8	1008.7	990.4	54.3	54.3	54.3	10.3	10.3	10.3	8.8	8.9	8.8	10.4	10.4	10.4	9.4	9.4	9.4	15	15	15	5	1.8	SSE	4	SSE	0.15	9.9	9.9	9.9	1.5	SE	4	SSE	9.9	9.9	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.66	5.30	21.1	24	39.5	43	50.1	57
14/11/2022 03:25	1008.7	1008.7	1008.7	990.4	54.3	54.3	54.3	10.3	10.3	10.3	8.8	8.8	8.8	10.4	10.4	10.4	9.4	9.4	9.4	15	15	15	5	1.9	SSE	4	SE	0.16	9.9	9.9	9.9	1.6	SSE	4	SSE	9.9	9.9	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.63	5.50	21.1	25	39.3	44	48.2	58
14/11/2022 03:30	1008.7	1008.7	1008.6	990.3	54.3	54.3	54.3	10.3	10.3	10.3	8.8	8.8	8.8	10.4	10.4	10.4	9.4	9.4	9.4	15	15	15	5	1.8	SSE	5	SSE	0.15	9.9	9.9	9.8	1.4	SE	3	SE	9.9	9.8	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.47	5.30	20.5	23	38.3	43	48.5	57
14/11/2022 03:35	1008.6	1008.7	1008.6	990.2	53.5	54.3	53.5	10.2	10.3	10.2	8.7	8.8	8.7	10.4	10.4	10.4	9.3	9.4	9.3	15	15	15	5	1.6	SSE	4	SSE	0.13	9.8	9.9	9.8	1.2	SE	3	SE	9.8	9.8	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.40	5.10	20.1	22	37.9	42	47.0	60
14/11/2022 03:40	1008.5	1008.7	1008.5	990.1	53.5	54.3	53.5	10.2	10.3	10.2	8.8	8.8	8.7	10.4	10.4	10.4	9.3	9.3	9.3	15	15	15	5	1.4	SSE	3	SE	0.11	9.8	9.8	9.8	0.9	SE	3	SE	9.8	9.8	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.50	5.30	19.7	23	38.5	43	48.9	62
14/11/2022 03:45	1008.5	1008.6	1008.4	990.1	53.5	53.5	53.5	10.2	10.2	10.2	8.7	8.8	8.7	10.4	10.4	10.4	9.3	9.3	9.3	15	15	15	5	2.1	SE	4	SE	0.18	9.8	9.8	9.8	1.6	ESE	3	SE	9.8	9.8	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.31	5.10	19.6	23	37.4	42	47.9	56
14/11/2022 03:50	1008.5	1008.6	1008.4	990.1	53.5	53.5	53.5	10.2	10.2	10.2	8.7	8.7	8.7	10.4	10.4	10.4	9.2	9.3	9.2	15	15	15	5	2.8	ESE	6	E	0.23	9.7	9.8	9.7	2.2	ESE	6	ESE	9.7	9.7	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.31	5.50	19.5	22	37.3	44	47.3	58
14/11/2022 03:55	1008.5	1008.5	1008.4	990.1	53.5	53.5	53.5	10.2	10.2	10.2	8.7	8.7	8.6	10.4	10.4	10.4	9.2	9.2	9.2	15	15	15	5	1.6	ENE	5	E	0.13	9.7	9.8	9.7	1.2	E	4	ESE	9.7	9.7	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.31	5.30	19.3	22	37.3	43	47.3	60
14/11/2022 04:00	1008.3	1008.5	1008.3	989.9	53.5	53.5	53.5	10.2	10.2	10.2	8.7	8.7	8.7	10.4	10.4	10.4	9.2	9.2	9.2	15	15	15	5	1.9	E	4	ENE	0.16	9.7	9.7	9.7	1.5	E	3	E	9.7	9.7	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.40	5.30	19.7	23	37.9	43	48.7	58
14/11/2022 04:05	1008.0	1008.3	1008.0	989.7	53.5	53.5	53.5	10.2	10.2	10.2	8.6	8.7	8.6	10.4	10.4	10.4	9.1	9.2	9.1	15	15	15	5	1.9	WSW	4	SW	0.16	9.6	9.7	9.6	1.9	SW	4	SW	9.6	9.6	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.26	5.50	19.5	22	37.0	44	45.7	57
14/11/2022 04:10	1008.0	1008.0	1007.9	989.6	53.5	53.8	53.5	10.2	10.2	10.2	8.6	8.6	8.6	10.4	10.4	10.4	9.1	9.1	9.1	15	15	15	5	1.3	SW	3	WSW	0.11	9.6	9.7	9.6	1.2	SW	4	S	9.6	9.6	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.13	5.10	18.1	22	36.3	42	46.1	56
14/11/2022 04:15	1008.1	1008.1	1007.9	989.8	53.8	53.8	53.5	10.2	10.2	10.2	8.6	8.6	8.6	10.4	10.4	10.4	9.1	9.1	9.1	15	15	15	5	2.5	SSE	5	SE	0.21	9.6	9.6	9.6	2.1	SSE	4	S	9.6	9.6	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.12	4.92	17.4	20	36.2	41	46.0	60
14/11/2022 04:20	1008.1	1008.2	1008.1	989.7	53.8	53.8	53.8	10.2	10.2	10.2	8.6	8.6	8.6	10.4	10.4	10.4	9.1	9.1	9.1	15	15	15	5	2.6	ESE	4	SE	0.21	9.6	9.6	9.5	2.0	ESE	3	SE	9.6	9.5	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.11	5.10	18.1	22	36.2	42	46.4	57
14/11/2022 04:25	1008.0	1008.1	1008.0	989.6	53.8	53.8	53.8	10.2	10.2	10.2	8.6	8.6	8.6	10.4	10.4	10.4	9.1	9.1	9.1	15	15	15	5	1.8	ESE	5	SE	0.15	9.6	9.6	9.5	1.3	E	4	SE	9.6	9.5	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.34	5.50	18.5	22	37.6	44	47.5	57
14/11/2022 04:30	1008.0	1008.0	1008.0	989.7	53.8	53.8	53.8	10.2	10.2	10.2	8.6	8.6	8.6	10.4	10.4	10.4	9.1	9.1	9.1	15	15	15	5	0.6	SE	2	ESE	0.05	9.5	9.5	9.5	0.2	SE	2	SE	9.5	9.5	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.28	4.92	18.6	22	37.2	41	46.0	59
14/11/2022 04:35	1008.0	1008.1	1007.9	989.6	53.8	53.8	53.8	10.2	10.2	10.2	8.6	8.6	8.6	10.4	10.4	10.4	9.1	9.1	9.1	15	15	15	5	0.9	N	3	WNW	0.07	9.4	9.5	9.4	0.4	W	2	W	9.4	9.4	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.28	5.30	18.3	21	37.2	43	47.5	57
14/11/2022 04:40	1008.0	1008.0	1007.9	989.6	53.8	53.8	53.8	10.2	10.2	10.2	8.6	8.6	8.6	10.4	10.4	10.4	8.9	9.1	8.9	15	15	15	5	0.4	ESE	2	SSE	0.03	9.4	9.5	9.4	0.1	W	1	W	9.4	9.4	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.31	5.10	18.4	22	37.3	42	48.2	58
14/11/2022 04:45	1008.0	1008.0	1007.9	989.6	53.8	53.8	53.8	10.2	10.2	10.2	8.6	8.6	8.6	10.4	10.4	10.4	8.9	8.9	8.9	15	15	15	5	0.5	S	2	SW	0.04	9.4	9.4	9.4	0.4	W	1	W	9.4	9.4	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.14	5.10	18.4	21	36.3	42	45.4	54
14/11/2022 04:50	1007.9	1008.0	1007.8	989.5	53.8	53.8	53.8	10.2	10.2	10.2	8.4	8.6	8.4	10.4	10.4	10.4	8.9	8.9	8.9	15	15	15	5	2.2	SSE	6	SE	0.18	9.4	9.4	9.4	1.7	SSE	5	SE	9.4	9.4	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.16	4.92	18.6	22	36.4	41	46.4	53
14/11/2022 04:55	1007.9	1007.9	1007.8	989.5	53.8	53.8	53.8	10.2	10.2	10.2	8.4	8.6	8.4	10.4	10.4	10.4	8.9	8.9	8.9	15	15	15	5	1.6	S	3	SSW	0.13	9.4	9.4	9.4	1.6	SSE	4	SSE	9.4	9.4	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.10	5.30	18.3	21	36.1	43	45.0	57
14/11/2022 05:00	1007.8	1007.9	1007.8	989.5	53.8	53.8	53.8	10.2	10.2	10.2	8.4	8.7	8.4	10.4	10.4	10.4	8.9	8.9	8.9	15	15	15	5	1.4	SSE	4	SE	0.12	9.3	9.4	9.3	1.2	SSE	4	SSE	9.3	9.3	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.11	4.92	18.2	21	36.2	41	44.9	54
14/11/2022 05:05	1007.8	1007.8	1007.7	989.4	53.8	53.8	53.8	10.2	10.2	10.2	8.4	8.4	8.4	10.4	10.4	10.4	8.9	8.9	8.9	15	15	15	5	1.4	S	3	SE	0.11	9.3	9.3	9.3	1.1	SSE	4	SSE	9.3	9.3	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.18	5.30	18.4	22	36.6	43	46.0	57
14/11/2022 05:10	1007.8	1007.8	1007.7	989.5	53.8	53.8	53.8	10.2	10.2	10.2	8.4	8.4	8.4	10.4	10.4	10.4	8.9	8.9	8.8	15	15	15	5	2.2	SSW	5	SSW	0.19	9.3	9.3	9.3	2.1	S	4	SSW	9.3	9.3	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.14	5.10	19.1	22	36.3	42	46.1	57
14/11/2022 05:15	1007.9	1008.0	1007.8	989.5	53.8	53.8	53.8	10.2	10.2	10.2	8.3	8.4	8.3	10.4	10.4	10.4	8.8	8.9	8.8	15	15	15	5	2.8	SSE	5	SE	0.23	9.3	9.3	9.3	2.6	SSE	6	SSE	9.3	9.3	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.25	5.10	19.6	23	37.0	42	46.5	53
14/11/2022 05:20	1007.7	1007.8	1007.7	989.3	53.8	53.8	53.8	10.2	10.2	10.2	8.3	8.3	8.3	10.4	10.4	10.4	8.7	8.8	8.7	15	15	15	5	2.3	S	5	SSE	0.19	9.3	9.3	9.3	2.2	SSE	5	S	9.3	9.3	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.38	5.50	20.1	22	37.8	44	46.6	58
14/11/2022 05:25	1007.6	1007.8	1007.6	989.3	53.8	53.8	53.8	10.2	10.2	10.2	8.3	8.3	8.3	10.4	10.4	10.4	8.7	8.7	8.7	15	15	15	5	2.2	S	5	SSW	0.19	9.2	9.3	9.2	2.4	SSE	6	SSE	9.2	9.2	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.32	5.50	20.0	22	37.4	44	47.5	57
14/11/2022 05:30	1007.9	1007.9	1007.7	989.5	53.8	53.8	53.8	10.2	10.2	10.2	8.3	8.3	8.3	10.4	10.4	10.4	8.7	8.7	8.7	15	15	15	5	1.4	SSE	4	SE	0.12	9.2	9.2	9.2	1.2	SSE	4	SSE	9.2	9.2	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.54	5.50	20.7	23	38.7	44	48.2	59
14/11/2022 05:35	1008.0	1008.0	1007.9	989.6	53.8	53.8	53.8	10.2	10.2	10.2	8.3	8.3	8.3	10.4	10.4	10.4	8.7	8.7	8.7	15	15	15	5	2.8	SSE	7	SSW	0.23	9.2	9.2	9.2	2.6	SSE	7	SSE	9.2	9.2	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.45	5.10	20.4	23	38.2	42	48.5	63
14/11/2022 05:40	1007.8	1008.0	1007.8	989.4	53.8	53.8	53.8	10.2	10.2	10.2	8.2	8.3	8.2	10.4	10.4	10.4	8.7	8.7	8.7	15	15	15	5	1.7	SW	4	SW	0.14	9.2	9.2	9.2	1.6	SSW	4	SW	9.2	9.2	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.56	5.50	20.4	23	38.8	44	49.1	59
14/11/2022 05:45	1007.6	1007.8	1007.6	989.3	53.8	53.8	53.8	10.2	10.2	10.2	8.1	8.2	8.1	10.4	10.4	10.4	8.6	8.7	8.6	15	15	15	5	2.9	SW	6	WSW	0.24	9.1	9.2	9.1	2.9	SW	6	SW	9.1	9.1	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.33	5.30	20.6	23	37.5	43	46.2	55
14/11/2022 05:50	1007.6	1007.7	1007.6	989.3	53.8	53.8	53.8	10.2	10.2	10.2	8.2	8.2	8.1	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	1.7	S	4	SW	0.14	9.1	9.2	9.1	1.6	SSW	4	SW	9.1	9.1	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.34	5.10	20.0	23	37.5	42	47.4	56
14/11/2022 05:55	1007.6	1007.7	1007.6	989.2	53.8	53.8	53.8	10.2	10.2	10.2	8.2	8.2	8.1	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	1.5	SSW	3	SW	0.12	9.1	9.1	9.1	1.6	S	3	SSW	9.1	9.1	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.37	5.10	19.8	23	37.7	42	47.3	55
14/11/2022 06:00	1007.5	1007.6	1007.5	989.1	53.8	53.8	53.8	10.2	10.2	10.2	8.1	8.2	8.1	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	2.3	S	5	SE	0.19	9.0	9.1	9.0	2.3	S	4	SW	9.0	9.0	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.19	5.30	19.5	22	36.6	43	44.9	55
14/11/2022 06:05	1007.5	1007.6	1007.4	989.1	53.8	53.8	53.8	10.2	10.2	10.2	8.1	8.1	8.1	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	1.2	S	4	S	0.10	9.0	9.1	9.0	1.2	SSE	5	SSE	9.0	9.0	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.22	5.10	19.4	22	36.8	42	45.9	54
14/11/2022 06:10	1007.4	1007.5	1007.4	989.1	53.8	53.8	53.8	10.2	10.2	10.2	8.1	8.1	8.1	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	1.6	S	4	S	0.14	8.9	9.0	8.9	1.6	S	4	S	8.9	8.9	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.39	5.30	20.0	22	37.9	43	47.9	59
14/11/2022 06:15	1007.5	1007.6	1007.4	989.1	53.8	53.8	53.8	10.2	10.2	10.2	8.2	8.2	8.1	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	0.5	ESE	2	SE	0.04	9.0	9.0	8.9	0.1	SSE	1	SSE	9.0	8.9	0.01	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.17	5.30	20.1	22	36.5	43	45.0	55
14/11/2022 06:20	1007.5	1007.5	1007.3	989.1	53.8	53.8	53.8	10.2	10.2	10.2	8.2	8.2	8.2	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	0.5	SSW	2	S	0.04	8.9	9.0	8.9	0.2	SSE	2	SSE	8.9	8.9	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.23	5.10	19.9	22	36.9	42	46.4	56
14/11/2022 06:25	1007.6	1007.6	1007.5	989.3	54.0	54.0	53.8	10.2	10.2	10.2	8.2	8.2	8.1	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	1.1	SW	3	SSW	0.09	8.9	8.9	8.9	1.2	SSE	5	SSE	8.9	8.9	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.19	4.92	19.6	22	36.6	41	45.8	55
14/11/2022 06:30	1007.6	1007.6	1007.5	989.2	53.8	54.0	53.8	10.2	10.2	10.2	8.2	8.2	8.1	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	1.1	S	3	SSW	0.09	8.9	8.9	8.9	1.0	SSE	4	SSE	8.9	8.9	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.24	5.10	20.1	22	37.0	42	46.6	59
14/11/2022 06:35	1007.4	1007.5	1007.4	989.1	54.0	54.0	53.8	10.2	10.2	10.2	8.2	8.2	8.2	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	0.6	S	2	SE	0.05	8.9	8.9	8.9	0.4	SSE	3	SSE	8.9	8.9	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.33	5.50	20.2	23	37.5	44	47.2	57
14/11/2022 06:40	1007.5	1007.6	1007.4	989.1	54.0	54.0	54.0	10.2	10.2	10.2	8.1	8.1	8.1	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	1.7	SSW	4	SSW	0.14	8.9	8.9	8.9	1.8	SSW	4	SW	8.9	8.9	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.42	5.50	19.7	23	38.0	44	48.1	57
14/11/2022 06:45	1007.4	1007.5	1007.4	989.1	54.0	54.0	54.0	10.2	10.2	10.2	8.1	8.1	8.1	10.4	10.4	10.4	8.6	8.6	8.6	15	15	15	5	1.3	SSW	3	S	0.11	8.9	8.9	8.9	1.1	S	3	S	8.9	8.9	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.66	5.50	20.7	23	39.5	44	49.3	57
14/11/2022 06:50	1007.5	1007.5	1007.4	989.1	54.0	54.0	54.0	10.2	10.2	10.2	8.1	8.1	8.1	10.4	10.4	10.4	8.6	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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Wind Ave Prev Dir	Wind Ave High MPH	Wind Ave High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/11/2022 11:50	1005.4	1005.6	1005.4	987.0	54.6	54.6	54.6	10.2	10.2	10.2	9.7	9.8	9.7	10.4	10.4	10.4	9.9	10.0	9.9	11	13	11	5	1.6	S	3	S	0.13	9.5	9.6	9.5	1.1	S	3	S	9.5	9.5	0.09	0.0	0.0	52	56	0.00	0.00	0.00	0.03	0.00	3.71	4.42	15.6	19	32.0	38	39.0	48
14/11/2022 11:55	1005.3	1005.4	1005.3	987.0	54.6	54.6	54.6	10.2	10.2	10.2	9.9	9.9	9.8	10.4	10.4	10.4	10.3	10.3	9.9	11	11	11	5	1.5	SE	6	ESE	0.12	9.6	9.6	9.5	0.9	SSE	4	E	9.6	9.5	0.07	0.0	0.0	61	65	0.00	0.00	0.00	0.03	0.00	3.78	4.92	16.7	20	32.9	41	41.1	52
14/11/2022 12:00	1005.4	1005.4	1005.2	987.0	54.6	54.6	54.6	10.2	10.2	10.2	9.9	9.9	9.9	10.4	10.4	10.4	10.2	10.3	10.2	9	11	9	5	2.3	SSE	6	ESE	0.19	9.7	9.7	9.7	2.1	SSE	6	E	9.7	9.7	0.18	0.0	0.0	66	69	0.00	0.00	0.00	0.03	0.00	4.09	4.92	18.2	20	36.1	41	48.0	57
14/11/2022 12:05	1005.4	1005.4	1005.3	987.0	54.6	54.6	54.6	10.2	10.2	10.2	9.8	9.9	9.8	10.4	10.4	10.4	10.1	10.2	10.1	4	9	4	2	2.8	S	6	S	0.23	9.7	9.7	9.7	2.8	S	5	S	9.7	9.7	0.23	0.0	0.0	56	62	0.00	0.00	0.00	0.03	0.00	3.91	5.30	17.8	20	34.4	43	44.1	55
14/11/2022 12:10	1005.3	1005.3	1005.3	987.0	54.6	54.6	54.6	10.2	10.2	10.2	9.6	9.8	9.6	10.4	10.4	10.4	9.7	9.9	9.7	3	4	3	0	3.4	S	7	SW	0.29	9.5	9.7	9.5	3.2	S	7	SSW	9.4	9.4	0.27	0.0	0.0	49	53	0.00	0.00	0.00	0.03	0.00	3.88	4.42	16.4	20	34.1	38	42.2	50
14/11/2022 12:15	1005.2	1005.4	1005.2	986.9	54.6	54.6	54.6	10.2	10.2	10.2	9.4	9.4	9.4	10.4	10.4	10.4	9.6	9.7	9.6	3	3	3	0	3.1	SSW	6	SW	0.25	9.5	9.5	9.5	3.1	SSW	7	W	9.1	9.1	0.25	0.0	0.0	47	54	0.00	0.00	0.00	0.03	0.00	3.84	4.75	16.6	20	33.6	40	41.7	57
14/11/2022 12:20	1005.3	1005.4	1005.3	987.0	54.6	54.6	54.6	10.2	10.2	10.2	9.6	9.6	9.4	10.4	10.4	10.4	9.7	9.7	9.6	2	3	2	0	2.2	SSW	5	SSW	0.19	9.5	9.6	9.5	2.1	SSW	5	S	9.4	9.2	0.17	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00	3.95	5.10	17.7	22	34.9	42	45.4	55
14/11/2022 12:25	1005.1	1005.2	1005.1	986.8	54.6	54.6	54.6	10.2	10.2	10.2	9.6	9.6	9.6	10.4	10.4	10.4	9.9	9.9	9.7	2	2	2	0	2.4	SSE	5	SSE	0.20	9.6	9.6	9.4	2.1	SSE	5	SSE	9.6	9.4	0.17	0.0	0.0	55	60	0.00	0.00	0.00	0.03	0.00	4.04	4.92	18.0	20	35.7	41	46.3	55
14/11/2022 12:30	1004.9	1005.1	1004.9	986.6	54.6	54.6	54.6	10.2	10.2	10.2	9.8	9.8	9.6	10.4	10.4	10.4	10.2	10.2	9.9	2	2	2	0	1.7	SSE	5	SE	0.14	9.6	9.7	9.6	1.1	SE	4	S	9.6	9.6	0.09	0.0	0.0	61	67	0.00	0.00	0.00	0.03	0.00	4.16	4.92	17.3	20	36.5	41	46.6	55
14/11/2022 12:35	1004.8	1004.9	1004.8	986.6	54.6	54.6	54.6	10.2	10.2	10.2	9.9	9.9	9.9	10.4	10.4	10.4	10.3	10.3	10.2	1	2	1	0	2.2	SE	4	SE	0.18	9.7	9.7	9.6	1.8	SE	4	SE	9.7	9.6	0.15	0.0	0.0	66	70	0.00	0.00	0.00	0.03	0.00	3.92	4.92	16.4	20	34.6	41	45.9	55
14/11/2022 12:40	1004.8	1004.8	1004.7	986.5	54.6	54.6	54.6	10.2	10.2	10.2	9.9	10.0	9.9	10.4	10.4	10.4	10.3	10.4	10.3	1	1	1	0	2.7	SSE	5	S	0.22	9.7	9.8	9.7	2.4	SSE	5	SSE	9.7	9.7	0.20	0.0	0.0	69	76	0.00	0.00	0.00	0.03	0.00	3.93	5.30	17.1	20	34.7	43	43.7	55
14/11/2022 12:45	1004.7	1004.7	1004.6	986.4	54.6	54.6	54.6	10.2	10.2	10.2	10.1	10.1	9.9	10.4	10.4	10.4	10.5	10.5	10.3	1	1	1	0	1.9	SSE	4	SW	0.16	9.8	9.8	9.7	1.8	SSE	4	S	9.8	9.7	0.15	0.0	0.0	69	77	0.00	0.00	0.00	0.03	0.00	3.96	4.58	17.6	21	35.1	39	44.8	53
14/11/2022 12:50	1004.7	1004.7	1004.6	986.4	54.6	54.6	54.6	10.2	10.2	10.2	9.9	10.1	9.9	10.4	10.4	10.4	10.3	10.5	10.3	1	1	0	0	2.6	SSE	5	SE	0.22	9.8	9.9	9.8	2.2	SE	4	SSE	9.8	9.8	0.19	0.0	0.0	59	69	0.00	0.00	0.00	0.03	0.00	3.82	4.42	17.2	20	33.3	38	40.4	50
14/11/2022 12:55	1004.6	1004.7	1004.6	986.3	54.8	54.8	54.6	10.2	10.2	10.2	9.9	10.0	9.9	10.4	10.4	10.4	10.3	10.3	10.3	1	1	1	0	1.9	SSE	5	SE	0.16	9.8	9.8	9.8	1.4	SE	4	SE	9.8	9.8	0.11	0.0	0.0	49	62	0.00	0.00	0.00	0.03	0.00	3.82	4.58	16.8	20	33.3	39	40.9	51
14/11/2022 13:00	1004.6	1004.7	1004.5	986.3	54.8	55.6	54.6	10.2	10.3	10.2	9.8	9.9	9.8	10.4	10.4	10.4	10.1	10.3	10.0	1	1	1	0	2.2	S	4	S	0.19	9.8	9.8	9.8	1.9	S	5	SSE	9.8	9.8	0.16	0.0	0.0	48	51	0.00	0.00	0.00	0.03	0.00	3.68	4.08	15.4	19	31.7	36	38.6	52
14/11/2022 13:05	1004.6	1004.6	1004.6	986.3	55.6	55.6	54.8	10.3	10.3	10.2	9.9	9.9	9.8	10.4	10.4	10.4	10.3	10.3	10.1	1	1	1	0	1.4	SSE	3	SSE	0.11	9.9	9.9	9.8	0.9	S	2	SSW	9.9	9.8	0.07	0.0	0.0	45	47	0.00	0.00	0.00	0.03	0.00	3.54	4.25	15.0	19	29.9	37	35.6	47
14/11/2022 13:10	1004.6	1004.6	1004.6	986.3	55.6	55.6	55.6	10.3	10.3	10.3	9.8	9.9	9.8	10.4	10.4	10.4	10.2	10.3	10.2	1	1	1	0	1.7	SSW	4	SW	0.14	9.9	9.9	9.9	1.4	SSW	3	SSW	9.9	9.9	0.12	0.0	0.0	41	44	0.00	0.00	0.00	0.03	0.00	3.72	4.42	16.3	20	32.2	38	39.4	50
14/11/2022 13:15	1004.6	1004.6	1004.6	986.4	55.3	55.6	55.3	10.3	10.3	10.3	9.7	9.8	9.7	10.4	10.4	10.4	10.0	10.2	10.0	2	2	1	0	1.7	S	4	S	0.14	9.9	9.9	9.9	1.2	S	4	SSW	9.9	9.9	0.10	0.0	0.0	36	40	0.00	0.00	0.00	0.03	0.00	3.92	5.30	18.1	22	34.5	43	46.0	56
14/11/2022 13:20	1004.5	1004.7	1004.5	986.2	55.3	55.6	55.3	10.3	10.3	10.3	9.6	9.7	9.6	10.4	10.4	10.4	9.9	10.0	9.9	4	4	3	0	2.2	SSW	5	SW	0.18	9.9	9.9	9.9	1.9	S	4	SW	9.9	9.9	0.16	0.0	0.0	33	35	0.00	0.00	0.00	0.03	0.00	3.89	4.92	17.4	22	34.2	41	42.5	54
14/11/2022 13:25	1004.6	1004.6	1004.5	986.3	55.3	55.3	55.3	10.3	10.3	10.3	9.4	9.6	9.4	10.4	10.4	10.4	9.8	10.0	9.8	13	13	10	5	2.1	SSW	4	SW	0.17	9.9	9.9	9.9	2.0	S	4	SSW	9.9	9.9	0.17	0.0	0.0	33	37	0.00	0.00	0.00	0.03	0.00	3.66	4.25	16.3	19	31.5	37	37.0	48
14/11/2022 13:30	1004.4	1004.5	1004.4	986.1	55.3	55.3	55.3	10.3	10.3	10.3	9.4	9.4	9.4	10.4	10.4	10.4	9.7	9.8	9.7	15	15	13	5	2.6	S	5	S	0.21	9.9	9.9	9.9	2.5	S	6	SSE	9.9	9.9	0.21	0.0	0.0	24	28	0.00	0.00	0.00	0.03	0.00	3.49	4.58	15.3	18	29.4	39	34.3	47
14/11/2022 13:35	1004.4	1004.4	1004.3	986.1	55.3	55.3	55.3	10.3	10.3	10.3	9.4	9.4	9.4	10.4	10.4	10.4	9.8	9.8	9.7	15	15	15	5	2.2	SSE	5	SSW	0.19	9.9	9.9	9.9	1.8	S	5	SSE	9.9	9.9	0.15	0.0	0.0	33	37	0.00	0.00	0.00	0.03	0.00	3.50	4.08	14.4	18	29.5	36	34.8	49
14/11/2022 13:40	1004.3	1004.4	1004.3	986.0	55.3	55.3	55.3	10.3	10.3	10.3	9.6	9.6	9.4	10.4	10.4	10.4	9.8	9.9	9.8	15	15	15	5	2.9	SSE	6	SE	0.24	9.9	9.9	9.9	2.6	SSE	5	S	9.9	9.9	0.21	0.0	0.0	37	40	0.00	0.00	0.00	0.03	0.00	3.34	3.79	14.1	18	27.6	33	31.4	42
14/11/2022 13:45	1004.2	1004.3	1004.1	985.9	55.1	55.3	55.1	10.3	10.3	10.3	9.7	9.7	9.6	10.4	10.4	10.4	10.0	10.0	9.8	15	15	15	5	2.5	SSE	5	SSE	0.21	10.0	10.0	9.9	2.1	SSE	5	SSE	10.0	9.9	0.18	0.0	0.0	49	54	0.00	0.00	0.00	0.03	0.00	3.54	3.88	14.3	18	30.0	34	33.4	42
14/11/2022 13:50	1004.2	1004.2	1004.1	985.9	55.1	55.1	55.1	10.3	10.3	10.3	9.7	9.7	9.7	10.4	10.4	10.4	10.0	10.0	9.9	15	15	15	5	2.1	SSE	5	ESE	0.18	10.0	10.1	10.0	1.7	SSE	5	SSE	10.0	10.0	0.14	0.0	0.0	41	44	0.00	0.00	0.00	0.03	0.00	3.33	3.96	13.7	17	27.5	35	32.5	44
14/11/2022 13:55	1004.1	1004.2	1004.1	985.8	55.1	55.1	55.1	10.3	10.3	10.3	9.6	9.7	9.6	10.4	10.4	10.4	10.1	10.1	10.0	15	15	15	5	2.4	S	5	SSE	0.20	10.1	10.1	10.0	2.2	S	5	SSE	10.1	10.0	0.18	0.0	0.0	35	42	0.00	0.00	0.00	0.03	0.00	3.25	3.79	13.5	17	26.5	33	30.6	45
14/11/2022 14:00	1004.0	1004.1	1004.0	985.7	55.1	55.1	55.1	10.3	10.3	10.3	9.6	9.7	9.6	10.4	10.4	10.4	10.1	10.1	10.1	15	15	15	5	2.2	SSE	6	S	0.18	10.1	10.1	10.1	1.7	SSE	5	SSE	10.1	10.1	0.14	0.0	0.0	33	35	0.00	0.00	0.00	0.03	0.00	3.26	3.79	13.0	16	26.6	33	29.9	43
14/11/2022 14:05	1004.0	1004.1	1004.0	985.7	55.1	55.1	55.1	10.3	10.3	10.3	9.7	9.7	9.6	10.4	10.4	10.4	10.2	10.2	10.1	15	15	15	5	2.2	S	5	SSW	0.18	10.1	10.1	10.1	1.8	S	5	SSE	10.1	10.1	0.15	0.0	0.0	34	37	0.00	0.00	0.00	0.03	0.00	3.24	3.88	12.7	15	26.4	34	28.8	41
14/11/2022 14:10	1003.9	1004.0	1003.8	985.6	55.1	55.1	55.1	10.3	10.3	10.3	9.6	9.8	9.6	10.4	10.4	10.4	10.2	10.2	10.2	15	15	15	5	2.0	SSW	4	WSW	0.17	10.1	10.1	10.1	1.8	SSW	5	SW	10.1	10.1	0.15	0.0	0.0	35	39	0.00	0.00	0.00	0.03	0.00	3.25	3.79	12.7	15	26.5	33	29.8	44
14/11/2022 14:15	1003.8	1003.9	1003.8	985.5	55.1	55.1	55.1	10.3	10.3	10.3	9.6	9.7	9.6	10.4	10.4	10.4	10.3	10.3	10.2	15	15	15	5	1.9	SSW	4	SW	0.16	10.1	10.1	10.1	1.8	SSW	4	SSE	10.1	10.1	0.15	0.0	0.0	25	33	0.00	0.00	0.00	0.03	0.00	3.07	3.62	11.9	15	24.4	31	27.1	40
14/11/2022 14:20	1003.8	1003.9	1003.8	985.5	55.3	55.3	55.1	10.3	10.3	10.3	9.6	9.6	9.6	10.4	10.4	10.4	10.2	10.2	10.2	15	15	15	5	2.8	SSW	6	WSW	0.23	10.1	10.2	10.1	2.9	SSW	5	SSW	10.1	10.1	0.24	0.0	0.0	27	32	0.00	0.00	0.00	0.03	0.00	2.94	3.71	11.4	14	22.8	32	26.8	40
14/11/2022 14:25	1003.7	1003.8	1003.7	985.4	55.3	55.3	55.3	10.3	10.3	10.3	9.6	9.6	9.6	10.4	10.4	10.4	10.2	10.2	10.2	15	15	15	5	2.8	SSW	6	WSW	0.23	10.1	10.1	10.1	2.8	SSW	6	WSW	10.1	10.1	0.23	0.0	0.0	36	39	0.00	0.00	0.00	0.03	0.00	3.01	3.54	11.0	14	23.6	30	26.7	41
14/11/2022 14:30	1003.7	1003.7	1003.6	985.4	55.3	55.3	55.3	10.3	10.3	10.3	9.7	9.7	9.6	10.4	10.4	10.4	10.3	10.3	10.2	14	15	14	5	2.1	SSW	4	SW	0.17	10.1	10.1	10.1	2.0	SSW	4	SSW	10.1	10.1	0.17	0.0	0.0	35	42	0.00	0.00	0.00	0.03	0.00	2.89	3.54	10.7	13	22.1	30	24.6	36
14/11/2022 14:35	1003.6	1003.7	1003.6	985.3	55.3	55.3	55.3	10.3	10.3	10.3	9.7	9.7	9.7	10.4	10.4	10.4	10.3	10.3	10.3	14	14	14	5	1.4	SSW	3	SW	0.11	10.1	10.1	10.1	0.8	SSW	2	SSW	10.1	10.1	0.07	0.0	0.0	24	28	0.00	0.00	0.00	0.03	0.00	2.97	3.71	11.7	15	23.2	32	24.9	40
14/11/2022 14:40	1003.5	1003.6	1003.5	985.2	55.3	55.3	55.3	10.3	10.3	10.3	9.7	9.7	9.7	10.4	10.4	10.4	10.3	10.3	10.3	13	14	13	5	1.8	SE	4	SE	0.15	10.1	10.2	10.1	1.2	S	3	S	10.1	10.1	0.10	0.0	0.0	34	37	0.00	0.00	0.00	0.03	0.00	2.72	3.79	11.9	15	20.1	33	21.9	45
14/11/2022 14:45	1003.5	1003.6	1003.5	985.2	55.3	55.3	55.3	10.3	10.3	10.3	9.7	9.8	9.7	10.4	10.4	10.4	10.4	10.4	10.3	11	13	11	5	1.2	SSE	3	SE	0.10	10.1	10.1	10.1	0.6	S	2	S	10.1	10.1	0.05	0.0	0.0	24	30	0.00	0.00	0.00	0.03	0.00	2.74	3.54	11.6	14	20.4	30	22.4	32
14/11/2022 14:50	1003.4	1003.5	1003.4	985.1	55.3	55.3	55.3	10.3	10.3	10.3	9.7	9.8	9.7	10.4	10.5	10.4	10.3	10.4	10.3	9	11	9	5	1.8	S	4	SSE	0.15	10.1	10.2	10.1	1.3	SSE	5	S	10.1	10.1	0.11	0.0	0.0	23	28	0.00	0.00	0.00	0.03	0.00	2.95	3.54	11.5	15	22.9	30	24.7	35
14/11/2022 14:55	1003.4	1003.4	1003.3	985.1	55.3	55.3	55.3	10.3	10.3	10.3	9.7	9.7	9.6	10.5	10.5	10.4	10.3	10.3	10.3	4	7	4	0	2.4	SSE	5	SE	0.20	10.1	10.2	10.1	2.1	SSE	4	S	10.1	10.1	0.17	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00	2.56	3.46	10.0	13	18.2	29	19.4	33
14/11/2022 15:00	1003.3	1003.4	1003.3	985.0	55.3	55.3	55.3	10.3	10.3	10.3	9.6	9.6	9.6	10.5	10.5	10.5	10.3	10.3	10.3	3	4	3	0	1.8	SSE	4	ESE	0.15	10.1	10.2	10.1	1.4	SE	3	SE	10.1	10.1	0.12	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00	2.61	3.29	10.3	14	18.8	27	20.7	30
14/11/2022 15:05	1003.2	1003.4	1003.2	984.9	55.3	55.3	55.3	10.3	10.3	10.3	9.6	9.6	9.6	10.5	10.5	10.5	10.2	10.3	10.2	2	3	2	0	2.1	SSE	5	SE	0.17	10.1	10.1	10.1	1.8	SSE	5	SSE	10.1	10.1	0.15	0.0	0.0	23	25	0.00	0.00	0.00	0.03	0.00	2.68	3.38	10.4	13	19.7	28	22.0	33
14/11/2022 15:10	1003.2	1003.3	1003.2	984.9	55.3	55.3	55.3	10.3	10.3	10.3	9.6	9.6	9.6	10.5	10.5	10.5	10.2	10.2	10.2	1	2	1	0	0.9	SSE	3	SSE	0.07	10.1	10.1	10.1	0.4	SSE	2	SSE	10.1	10.1	0.04	0.0	0.0	15	19	0.00	0.00	0.00	0.03	0.00	2.67	3.54	11.5	15	19.5	30	22.1	34
14/11/2022 15:15	1003.1	1003.2	1003.1	984.8	55.3	55.3	55.3	10.3	10.3	10.3	9.6	9.6	9.6	10.5	10.5	10.5	10.2	10.2	10.1	1	1	1	0	1.3	S	3	WSW	0.11	10.1	10.1	10.1	1.0	SSE	2	SSE	10.1	10.1	0.08	0.0	0.0	17	19	0.00	0.00	0.00	0.03	0.00	2.89	3.62	12.1	16	22.1	31	23.4	40
14/11/2022 15:20	1003.0	1003.1	1003.0	984.8	55.3	55.3	55.3	10.3	10.3	10.3	9.6	9.6	9.6	10.5	10.5	10.5	10.1	10.1	10.1	1	1	1	0	2.2	ESE	4	E	0.18	10.1	10.1	10.1	1.5	ESE	3	ESE	10.1	10.1	0.12	0.0	0.0	15	18	0.00	0.00	0.00	0.03	0.00	2.91	3.54	11.8	14	22.4	30	24.1	34
14/11/2022 15:25	1003.2	1003.2	1003.0	984.9	55.3	55.3	55.3	10.3	10.3	10.3	9.6	9.6	9.6	10.5	10.5	10.5	10.1	10.1	10.1	1	1	1	0	1.6	SSE	4	SE	0.14	10.1	10.1	10.1	1.1	SE	3	ESE	10.1	10.1	0.09	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00	2.73	3.54	12.0	15	20.3	30	22.0	34
14/11/2022 15:30	1003.2	1003.2	1003.2	984.9	55.3	55.3	55.3	10.3	10.3	10.3	9.4	9.6	9.4	10.5	10.5	10.5	9.9	10.1	9.9	1	1	1	0	2.9	SW	6	SW	0.24	10.1	10.1	10.1	3.0	SW	7	SSW	10.1	10.1	0.25	0.0	0.0	10	12	0.00	0.00	0.00	0.03	0.00	2.63	3.38	10.8	14	19.1	28	21.1	31
14/11/2022 15:35	1003.1	1003.2	1003.0	984.8	55.3	55.3	55.3	10.3	10.3	10.3	9.3	9.4	9.3	10.5	10.5	10.5	9.8	9.9	9.8	1	1	1	0	2.6	SW	5	SSW	0.22	10.0	10.1	10.0	2.6	SW	5	SSW	10.0	10.0	0.21	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00	2.55	3.12	10.2	13	18.1	25	19.8	30
14/11/2022 15:40	1003.1	1003.1	1003.1	984.8	55.3	55.3	55.3	10.3	10.3	10.3	9.2	9.3	9.2	10.5	10.5	10.5	9.8	9.8	9.8	1	1	1	0	2.3	SW	6	SSW	0.19	10.0	10.1	9.9	2.2	SW	5	SSW	10.0	9.9	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.55	3.29	10.0	12	18.1	27	19.5	32
14/11/2022 15:45	1003.0	1003.1	1003.0	984.8	55.3	55.3	55.3	10.3	10.3	10.3	9.2	9.2	9.2	10.5	10.5	10.5	9.8	9.8	9.8	1	1	1	0	2.9	SW	6	SW	0.24	9.9	10.0	9.9	2.8	SW	6	S	9.9	9.9	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.42	3.12	10.3	13	16.6	25	19.0	27
14/11/2022 15:50	1003.2	1003.2	1003.2	984.9	55.3	55.3	55.3	10.3	10.3	10.3	9.1	9.2	9.1	10.5	10.5	10.5	9.8	9.8

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	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	Sonic Wind Run	Sonic Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/11/2022 20:50	1000.7	1000.8	1000.7	982.4	54.3	54.3	54.3	10.3	10.3	10.3	9.1	9.1	9.1	10.5	10.5	10.5	9.7	9.7	9.7	15	15	15	5	2.6	SE	6	SSE	22	10.0	10.1	9.9	2.1	SE	6	SSE	10.0	9.9	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.97	5.30	18.5	22	35.2	43	44.3	53
14/11/2022 20:55	1000.6	1000.8	1000.6	982.4	54.3	54.3	54.3	10.3	10.3	10.3	9.1	9.1	9.1	10.5	10.5	10.5	9.7	9.7	9.7	15	15	15	5	1.8	S	4	S	0.15	10.0	10.1	10.0	1.6	SSE	5	S	10.0	10.0	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.86	4.75	16.9	21	33.8	40	41.9	52
14/11/2022 21:00	1000.6	1000.7	1000.6	982.3	54.0	54.3	54.0	10.3	10.3	10.3	9.1	9.1	9.1	10.5	10.5	10.5	9.7	9.7	9.7	15	15	15	5	1.8	SSE	4	S	0.15	10.1	10.1	10.0	1.4	SSE	4	SSE	10.1	10.0	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.87	4.58	17.6	20	34.0	39	42.1	53
14/11/2022 21:05	1000.6	1000.6	1000.5	982.3	54.0	54.0	54.0	10.3	10.3	10.3	9.1	9.1	9.1	10.5	10.5	10.5	9.7	9.7	9.7	15	15	15	5	3.1	SSE	6	SE	0.26	10.1	10.1	10.0	2.8	SSE	6	ESE	10.1	10.0	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.83	4.42	16.3	20	33.5	38	40.8	50
14/11/2022 21:10	1000.5	1000.6	1000.5	982.3	54.0	54.0	54.0	10.3	10.3	10.3	9.1	9.1	9.1	10.5	10.5	10.5	9.8	9.8	9.7	15	15	15	5	3.5	SSE	7	SE	0.29	10.1	10.1	10.0	3.1	SSE	7	SE	10.0	10.0	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.76	4.42	16.1	20	32.6	38	40.3	50
14/11/2022 21:15	1000.5	1000.5	1000.4	982.3	54.0	54.0	54.0	10.3	10.3	10.3	9.1	9.1	9.1	10.5	10.5	10.5	9.8	9.8	9.8	15	15	15	5	2.0	SE	5	SSE	0.17	10.1	10.1	10.0	1.5	SSE	4	SSE	10.1	9.9	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.69	4.58	15.3	19	31.7	39	39.0	54
14/11/2022 21:20	1000.5	1000.5	1000.5	982.3	54.0	54.0	54.0	10.3	10.3	10.3	9.1	9.1	9.1	10.5	10.5	10.5	9.8	9.8	9.8	15	15	15	5	3.1	SSE	9	SE	0.26	10.1	10.1	10.1	2.8	SSE	8	SSE	10.1	10.1	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.58	4.42	15.0	18	30.5	38	37.8	49
14/11/2022 21:25	1000.4	1000.5	1000.4	982.2	54.0	54.0	54.0	10.3	10.3	10.3	9.1	9.1	9.1	10.5	10.5	10.5	9.8	9.8	9.8	15	15	15	5	2.7	SSE	6	SE	0.22	10.1	10.1	10.1	2.4	SSE	5	SSE	10.1	10.1	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.59	4.08	14.8	18	30.5	36	36.5	49
14/11/2022 21:30	1000.3	1000.4	1000.3	982.1	53.7	54.0	53.7	10.3	10.3	10.3	9.2	9.2	9.1	10.5	10.5	10.5	9.8	9.8	9.8	15	15	15	5	3.0	SSE	6	SSE	0.25	10.1	10.2	10.1	2.6	SSE	6	SSE	10.1	10.1	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.60	4.42	14.3	18	30.7	38	39.0	48
14/11/2022 21:35	1000.1	1000.3	1000.1	981.8	53.7	53.7	53.7	10.3	10.3	10.3	9.2	9.2	9.2	10.5	10.5	10.5	9.8	9.8	9.8	15	15	15	5	3.2	SE	7	SE	0.27	10.2	10.2	10.1	3.0	SE	7	SE	10.2	10.1	0.25	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.61	4.08	14.4	18	30.8	36	37.7	46
14/11/2022 21:40	1000.1	1000.1	1000.1	981.8	53.7	53.7	53.7	10.3	10.3	10.3	9.2	9.2	9.2	10.5	10.5	10.5	9.8	9.8	9.8	15	15	15	5	3.4	SE	7	SE	0.29	10.1	10.2	10.1	3.1	SE	7	SE	10.0	10.0	0.25	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.59	4.25	14.5	19	30.6	37	36.2	54
14/11/2022 21:45	1000.0	1000.1	1000.0	981.8	53.7	53.7	53.7	10.3	10.3	10.3	9.2	9.2	9.2	10.5	10.5	10.5	9.9	9.9	9.8	15	15	15	5	3.0	SSE	8	SE	0.25	10.2	10.2	10.2	2.6	SSE	8	SE	10.0	9.9	0.22	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.45	3.96	13.7	17	28.9	35	33.5	45
14/11/2022 21:50	1000.1	1000.1	1000.0	981.8	53.7	53.7	53.7	10.3	10.3	10.3	9.2	9.2	9.2	10.5	10.5	10.5	9.9	9.9	9.9	15	15	15	5	2.8	SSE	7	S	0.23	10.2	10.2	10.2	2.6	SSE	5	S	10.2	10.1	0.21	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	3.49	4.42	13.4	17	29.4	38	34.9	47
14/11/2022 21:55	1000.0	1000.1	1000.0	981.8	53.7	53.7	53.7	10.3	10.3	10.3	9.2	9.2	9.2	10.5	10.5	10.5	9.9	9.9	9.9	15	15	15	5	1.4	SSE	4	S	0.12	10.2	10.2	10.2	1.1	SSE	5	S	10.2	10.2	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.52	4.25	14.1	18	29.7	37	35.8	51
14/11/2022 22:00	999.9	1000.1	999.9	981.7	53.7	53.7	53.7	10.3	10.3	10.3	9.3	9.3	9.2	10.5	10.5	10.5	9.9	9.9	9.9	15	15	15	5	1.9	SSE	5	SE	0.16	10.2	10.2	10.2	1.7	SSE	5	SSE	10.2	10.2	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.62	4.08	14.1	18	30.9	36	38.4	50
14/11/2022 22:05	1000.0	1000.0	999.9	981.7	53.7	53.7	53.7	10.3	10.3	10.3	9.3	9.3	9.3	10.5	10.5	10.5	10.0	10.0	9.9	15	15	15	5	3.2	SSE	8	SE	0.27	10.2	10.3	10.2	3.0	SE	9	SE	10.2	10.2	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.73	4.42	15.4	19	32.2	38	39.4	50
14/11/2022 22:10	999.8	999.9	999.8	981.6	53.7	53.7	53.7	10.3	10.3	10.3	9.4	9.4	9.3	10.5	10.5	10.5	10.0	10.0	10.0	15	15	15	5	3.7	SSE	8	SSE	0.31	10.3	10.3	10.2	3.5	SSE	7	SSE	10.1	10.1	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.96	4.75	16.6	20	35.0	40	44.6	53
14/11/2022 22:15	999.8	999.9	999.8	981.5	53.5	53.7	53.5	10.3	10.3	10.3	9.4	9.4	9.4	10.5	10.5	10.5	10.1	10.1	10.0	15	15	15	5	3.8	SSE	11	S	0.32	10.3	10.3	10.3	3.4	SSE	10	S	10.0	9.9	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.95	5.10	17.2	21	34.8	42	45.1	55
14/11/2022 22:20	999.7	999.8	999.7	981.5	53.5	53.5	53.5	10.3	10.3	10.3	9.4	9.4	9.4	10.5	10.5	10.5	10.1	10.1	10.1	15	15	15	5	3.0	SSE	6	SSE	0.25	10.3	10.4	10.3	2.6	SSE	6	SSE	10.1	9.9	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.98	5.10	17.9	22	35.2	42	45.1	55
14/11/2022 22:25	999.6	999.7	999.6	981.4	53.5	53.5	53.5	10.3	10.3	10.3	9.4	9.4	9.4	10.5	10.5	10.5	10.2	10.2	10.1	15	15	15	5	3.9	SSE	10	S	0.32	10.3	10.4	10.3	3.4	SSE	10	S	10.3	10.2	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.20	5.10	18.9	22	36.7	42	46.2	54
14/11/2022 22:30	999.7	999.7	999.6	981.4	53.5	53.5	53.5	10.3	10.3	10.3	9.4	9.4	9.4	10.5	10.5	10.5	10.2	10.2	10.2	15	15	15	5	4.2	S	9	S	0.35	10.4	10.4	10.3	4.1	S	9	SSE	10.1	10.0	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.54	5.30	20.1	23	38.8	43	49.1	56
14/11/2022 22:35	999.6	999.6	999.5	981.3	53.5	53.5	53.5	10.3	10.3	10.3	9.4	9.4	9.4	10.5	10.5	10.5	10.2	10.2	10.2	15	15	15	5	3.1	S	8	S	0.26	10.4	10.4	10.4	2.9	S	7	S	10.0	9.9	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.18	5.50	19.7	23	36.6	44	46.6	62
14/11/2022 22:40	999.4	999.5	999.4	981.2	53.5	53.5	53.5	10.3	10.3	10.3	9.4	9.4	9.4	10.5	10.5	10.5	10.2	10.2	10.2	15	15	15	5	3.5	S	7	SSE	0.29	10.5	10.5	10.4	3.4	SSE	8	SSE	10.3	10.0	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.59	5.50	20.9	23	39.0	44	49.9	62
14/11/2022 22:45	999.4	999.5	999.4	981.2	53.5	53.5	53.5	10.3	10.3	10.3	9.6	9.6	9.6	10.5	10.5	10.5	10.3	10.3	10.2	15	15	15	5	3.6	SSW	9	SSW	0.30	10.5	10.5	10.4	3.4	SSW	8	SW	10.2	10.1	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.75	5.70	21.4	24	40.0	45	50.7	60
14/11/2022 22:50	999.4	999.5	999.3	981.1	53.5	53.5	53.5	10.3	10.3	10.3	9.6	9.6	9.6	10.5	10.5	10.5	10.3	10.3	10.3	15	15	15	5	3.0	S	6	SSW	0.25	10.6	10.6	10.5	3.0	S	7	S	10.3	10.2	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	4.65	5.90	21.5	24	39.4	46	51.0	63
14/11/2022 22:55	999.3	999.4	999.3	981.1	53.5	53.5	53.5	10.3	10.3	10.3	9.4	9.6	9.4	10.5	10.5	10.5	10.1	10.3	10.1	15	15	15	5	3.5	SSW	8	SSW	0.29	10.6	10.6	10.5	3.6	SSW	9	SSE	10.3	10.2	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.95	5.30	19.4	22	34.9	43	42.8	52
14/11/2022 23:00	999.3	999.3	999.2	981.1	53.5	53.5	53.5	10.3	10.3	10.3	9.3	9.4	9.3	10.5	10.5	10.5	10.0	10.1	10.0	15	15	15	5	3.8	SSW	8	WSW	0.31	10.5	10.6	10.5	3.8	SSW	8	S	10.1	10.1	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.62	4.25	16.2	20	31.0	37	36.5	47
14/11/2022 23:05	999.3	999.3	999.2	981.1	53.5	53.5	53.5	10.3	10.3	10.3	9.2	9.3	9.2	10.5	10.5	10.5	9.9	10.0	9.9	15	15	15	5	2.8	SSW	6	SW	0.23	10.5	10.5	10.5	2.8	SSW	5	SSW	10.3	10.1	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.42	3.79	13.9	17	28.5	33	32.3	42
14/11/2022 23:10	999.3	999.3	999.2	981.0	53.5	53.5	53.5	10.3	10.3	10.3	9.2	9.2	9.2	10.5	10.5	10.5	9.9	9.9	9.9	15	15	15	5	2.2	SSW	5	WSW	0.19	10.4	10.5	10.4	2.0	SSW	5	SSW	10.4	10.2	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.07	3.71	12.3	17	24.4	32	27.1	39
14/11/2022 23:15	999.2	999.3	999.2	981.0	53.5	53.5	53.5	10.3	10.3	10.3	9.1	9.2	9.1	10.5	10.5	10.5	9.8	9.9	9.8	15	15	15	5	4.3	SSW	10	SW	0.36	10.4	10.4	10.4	4.5	SSW	10	SSW	10.2	10.2	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.63	3.54	9.5	13	19.1	30	21.3	39
14/11/2022 23:20	999.1	999.2	999.1	980.9	53.5	53.5	53.5	10.3	10.3	10.3	8.9	9.1	8.9	10.5	10.5	10.5	9.8	9.8	9.8	15	15	15	5	4.8	SSW	11	SSW	0.40	10.3	10.3	10.3	5.1	S	13	S	9.6	9.6	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.43	3.12	8.2	11	16.6	25	19.0	29
14/11/2022 23:25	999.1	999.1	999.1	980.9	53.5	53.5	53.5	10.3	10.3	10.3	8.8	8.9	8.8	10.5	10.5	10.5	9.8	9.8	9.8	15	15	15	5	4.1	SSW	9	SSW	0.34	10.3	10.3	10.3	4.2	SSW	11	WSW	9.2	9.2	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.18	2.96	7.8	10	13.7	23	15.8	27
14/11/2022 23:30	999.1	999.1	999.0	980.8	53.7	53.7	53.5	10.3	10.3	10.3	8.7	8.8	8.7	10.5	10.5	10.5	9.8	9.8	9.8	15	15	15	5	5.4	SSW	11	SSW	0.45	10.0	10.2	10.0	5.9	SSW	13	SW	8.9	8.9	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.07	2.79	7.1	9	12.3	21	14.8	26
14/11/2022 23:35	999.1	999.2	999.1	980.9	53.7	53.7	53.7	10.3	10.3	10.3	8.6	8.7	8.6	10.5	10.5	10.5	9.7	9.8	9.7	15	15	15	5	4.7	SSW	9	SW	0.39	9.9	10.0	9.9	5.0	SSW	9	WSW	8.8	8.8	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.16	2.96	7.3	9	13.4	23	16.0	28
14/11/2022 23:40	999.1	999.1	999.0	980.8	53.7	53.7	53.7	10.3	10.3	10.3	8.4	8.6	8.4	10.5	10.5	10.5	9.6	9.7	9.6	15	15	15	5	5.5	SSW	13	SW	0.46	9.7	9.9	9.7	5.9	SSW	14	S	8.5	8.5	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.98	3.21	6.8	11	11.2	26	13.4	31
14/11/2022 23:45	999.0	999.1	999.0	980.8	53.7	53.7	53.7	10.3	10.3	10.3	8.2	8.4	8.2	10.5	10.5	10.5	9.6	9.6	9.6	15	15	15	5	4.7	SSW	11	SSW	0.39	9.6	9.7	9.6	5.2	SSW	13	S	8.4	8.3	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.24	2.96	7.6	10	14.3	23	16.3	29
14/11/2022 23:50	999.0	999.1	999.0	980.7	54.0	54.0	54.0	10.3	10.3	10.3	8.1	8.2	8.1	10.5	10.5	10.5	9.4	9.6	9.4	15	15	15	5	5.2	SW	11	SSW	0.43	9.5	9.6	9.5	5.8	SSW	11	SW	8.3	8.3	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.25	3.04	8.6	10	14.5	24	17.4	28
14/11/2022 23:55	998.9	999.0	998.9	980.7	54.0	54.0	54.0	10.3	10.3	10.3	7.9	8.1	7.9	10.5	10.5	10.5	9.4	9.5	9.4	15	15	15	5	4.8	SSW	11	SW	0.40	9.4	9.5	9.4	5.2	SSW	12	W	8.2	8.2	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.54	3.38	9.4	13	18.0	28	22.2	39
15/11/2022 00:00	998.9	998.9	998.9	980.7	54.0	54.0	54.0	10.3	10.3	10.3	7.8	7.9	7.8	10.5	10.5	10.5	9.2	9.4	9.2	15	15	15	5	5.2	SSW	12	SW	0.44	9.3	9.4	9.3	5.7	SSW	12	SSW	8.0	7.9	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.13	2.88	6.8	9	13.0	22	15.2	30
15/11/2022 00:05	998.8	998.9	998.8	980.6	54.3	54.3	54.0	10.3	10.3	10.3	7.7	7.8	7.7	10.5	10.5	10.5	9.1	9.2	9.1	15	15	15	5	4.2	SW	10	SSW	0.35	9.2	9.3	9.2	4.8	SSW	11	SSE	7.9	7.9	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.16	3.21	7.9	10	13.4	26	14.1	28
15/11/2022 00:10	998.8	999.0	998.8	980.6	54.3	54.3	54.3	10.3	10.3	10.3	7.6	7.6	7.6	10.5	10.5	10.5	9.1	9.1	9.1	15	15	15	5	4.6	SSW	10	SSW	0.38	9.1	9.2	9.1	5.1	SSW	11	S	7.9	7.8	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.01	2.88	7.3	9	11.7	22	14.4	24
15/11/2022 00:15	998.7	998.8	998.7	980.5	54.3	54.3	54.3	10.3	10.3	10.3	7.6	7.6	7.6	10.5	10.5	10.5	8.8	9.1	8.8	15	15	15	5	4.3	SW	9	SW	0.36	9.1	9.1	9.0	4.8	SSW	9	SW	7.9	7.8	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.99	2.71	6.9	9	11.4	20	14.3	23
15/11/2022 00:20	998.6	998.8	998.6	980.4	54.3	54.3	54.3	10.3	10.3	10.3	7.3	7.6	7.3	10.5	10.5	10.5	8.7	8.8	8.7	15	15	15	5	5.2	SSW	10	SSW	0.43	8.9	9.1	8.9	5.8	SSW	12	SSW	7.7	7.7	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.75	2.12	5.6	8	8.7	13	10.3	15
15/11/2022 00:25	998.6	998.7	998.5	980.4	54.3	54.3	54.3	10.3	10.3	10.3	7.2	7.3	7.2	10.5	10.5	10.5	8.6	8.8	8.6	15	15	15	5	5.4	SSW	11	S	0.45	8.8	8.9	8.8	6.2	SSW	13	SSE	7.4	7.4	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	1.96	4.3	6	6.8	11	8.2	15
15/11/2022 00:30	998.6	998.6	998.5	980.4	54.5	54.5	54.3	10.3	10.3	10.3	7.0	7.2	7.0	10.5	10.5	10.5	8.4	8.6	8.4	15	15	15	5	5.2	SSW	11	SSW	0.43	8.7	8.8	8.7	6.1	SSW	13	S	7.2	7.1	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.55	1.87	3.6	5	6.3	10	8.1	14
15/11/2022 00:35	998.5	998.6	998.5	980.3	54.5	54.5	54.5	10.3	10.3	10.3	6.9	7.0	6.9	10.5	10.5	10.5	8.3	8.4	8.3	15	15	15	5	5.5	SSW	12	SW	0.46	8.6	8.7	8.6	6.2	SSW	14	SW	6.9	6.8	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.34	1.70	2.2	4	3.9	8	4.8	13
15/11/2022 00:40	998.4	998.5	998.4	980.2	54.5	54.5	54.5	10.3	10.3	10.3	6.8	6.9	6.8	10.5	10.5	10.5	8.2	8.3	8.2	15	15	15	5	4.7	SSW	9	S	0.39	8.4	8.6	8.4	5.1	SSW	11	SSE	7.0	6.8	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.52	2.0	4	3.2	6	3.5	8
15/11/2022 00:45	998.3	998.5	998.3	980.1	53.8	54.5	53.8	10.2	10.3	10.2	6.7	6.8	6.7	10.5	10.5	10.5	8.2	8.2	8.2	15	15	15	5	5.4	S	11	SSW	0.45	8.3	8.4	8.3	6.0	S	12	SSW	6.9	6.8	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.96	1.6	3	3.1	11	4.7	13
15/11/2022 00:50	998.3	998.4	998.3	980.1	54.0	54.5	53.8	10.2	10.3	10.2	6.7	6.7	6.7	10.5	10.5	10.5	8.1	8.2	8.1	15	15	15	5	5.2	S	11	S	0.43	8.3	8.2	8.2	5.4	S

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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/11/2022 05:50	993.3	993.3	993.2	975.2	54.3	54.3	54.3	9.6	9.6	9.6	7.2	7.2	7.2	10.3	10.3	10.3	7.9	7.9	7.8	15	15	15	5	5.0	SSE	11	ESE	0.42	8.4	8.4	8.3	5.4	SSE	12	ESE	7.0	6.8	0.45	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.36	1.52	2.8	5	4.2	6	5.4	9
15/11/2022 05:55	993.2	993.3	993.1	975.1	54.3	54.3	54.3	9.6	9.6	9.6	7.3	7.3	7.2	10.3	10.3	10.3	7.9	7.9	7.9	15	15	15	5	3.4	SSE	8	SE	0.29	8.4	8.4	8.4	3.7	SSE	10	SSE	7.2	7.1	0.31	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.52	2.7	4	3.8	6	4.6	9
15/11/2022 06:00	993.1	993.2	993.1	975.0	54.1	54.3	54.1	9.6	9.6	9.6	7.3	7.3	7.3	10.3	10.3	10.3	7.9	7.9	7.9	15	15	15	5	3.4	SSE	8	SE	0.28	8.4	8.4	8.4	3.3	SSE	8	ESE	7.7	7.3	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	2.21	2.5	5	5.2	14	7.1	15
15/11/2022 06:05	993.0	993.1	993.0	974.9	54.1	54.1	54.1	9.6	9.6	9.6	7.3	7.3	7.3	10.3	10.3	10.3	7.9	7.9	7.9	15	15	15	5	4.6	SSE	11	SSE	0.38	8.4	8.4	8.4	4.8	SE	11	SE	7.6	7.5	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.39	2.04	2.5	4	4.5	12	7.1	12
15/11/2022 06:10	992.9	993.0	992.9	974.7	53.8	54.1	53.8	9.6	9.6	9.6	7.4	7.4	7.3	10.3	10.3	10.3	7.9	7.9	7.9	15	15	15	5	3.7	SSE	10	SSE	0.31	8.4	8.4	8.4	4.0	SSE	10	ESE	7.3	7.3	0.33	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.61	2.5	4	3.6	7	6.0	13
15/11/2022 06:15	992.8	992.9	992.8	974.6	53.8	53.8	53.8	9.6	9.6	9.6	7.4	7.4	7.4	10.3	10.3	10.3	8.1	8.1	7.9	15	15	15	5	4.4	SSE	9	ESE	0.36	8.5	8.5	8.4	4.6	SE	11	SSE	7.4	7.3	0.38	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.37	2.04	2.6	4	4.2	12	5.6	13
15/11/2022 06:20	992.7	992.8	992.7	974.6	53.8	53.8	53.8	9.6	9.6	9.6	7.4	7.4	7.4	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	5.8	SE	12	ESE	0.48	8.5	8.6	8.4	6.2	SE	12	ESE	7.3	7.2	0.51	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.70	2.1	4	3.6	8	4.8	11
15/11/2022 06:25	992.6	992.7	992.6	974.5	53.8	53.8	53.8	9.6	9.6	9.6	7.5	7.5	7.4	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	6.2	SE	15	SE	0.51	8.6	8.6	8.5	6.8	SE	16	SE	7.1	7.0	0.56	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.39	2.21	2.5	4	4.5	14	5.9	14
15/11/2022 06:30	992.6	992.7	992.6	974.4	53.8	53.8	53.8	9.6	9.6	9.6	7.5	7.5	7.5	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	5.7	SSE	12	SSE	0.47	8.6	8.6	8.6	6.2	SE	13	ESE	6.8	6.8	0.52	0.2	0.8	0	0	0.00	0.00	0.00	0.03	0.00	1.38	1.70	2.8	5	4.3	8	5.2	10
15/11/2022 06:35	992.4	992.6	992.4	974.3	53.3	53.8	53.3	9.6	9.6	9.6	7.6	7.6	7.5	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	5.4	SE	11	SSE	0.45	8.6	8.6	8.6	5.8	SE	11	SE	6.8	6.8	0.48	0.0	0.8	0	0	0.00	0.00	0.00	0.03	0.00	1.42	1.70	2.9	4	4.8	8	6.0	12
15/11/2022 06:40	992.4	992.5	992.4	974.3	53.3	53.3	53.3	9.6	9.6	9.6	7.7	7.7	7.6	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	4.2	SSE	10	SE	0.35	8.6	8.6	8.6	4.5	SE	11	SE	7.4	6.8	0.38	0.0	0.8	0	0	0.00	0.00	0.00	0.03	0.00	1.48	2.12	3.3	5	5.5	13	6.1	17
15/11/2022 06:45	992.3	992.4	992.2	974.2	53.5	53.5	53.3	9.6	9.6	9.6	7.9	7.9	7.7	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	5.4	SE	11	SE	0.45	8.6	8.6	8.6	5.9	SE	12	SE	7.3	7.2	0.49	0.0	0.8	0	0	0.00	0.00	0.00	0.03	0.00	1.43	2.12	3.1	5	4.9	13	7.2	18
15/11/2022 06:50	992.2	992.3	992.2	974.1	53.3	53.5	53.3	9.6	9.6	9.6	8.2	8.2	7.9	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	4.0	SE	10	SSE	0.33	8.7	8.6	8.6	4.1	SE	10	SE	7.4	7.2	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.49	1.96	4.0	5	5.7	11	6.8	16
15/11/2022 06:55	992.2	992.3	992.2	974.1	53.5	53.5	53.3	9.6	9.6	9.6	8.4	8.4	8.2	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	5.7	SSE	11	SE	0.47	8.6	8.6	8.6	6.1	SSE	12	SE	7.3	7.2	0.51	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.43	2.21	3.2	5	5.0	14	5.9	24
15/11/2022 07:00	992.1	992.2	992.1	974.0	53.3	53.5	53.3	9.6	9.6	9.6	8.6	8.6	8.4	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	4.8	SSE	11	SE	0.40	8.6	8.6	8.6	5.0	SE	11	SE	7.3	7.3	0.42	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.32	1.52	2.8	5	3.7	6	5.3	10
15/11/2022 07:05	991.9	992.1	991.9	973.8	53.3	53.3	53.0	9.4	9.6	9.4	9.6	9.6	8.8	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	5.2	SE	16	SSE	0.43	8.6	8.7	8.6	5.4	SE	16	SE	7.4	7.2	0.45	0.2	1.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	1.52	2.6	4	3.6	6	4.6	8
15/11/2022 07:10	991.9	991.9	991.8	973.8	53.0	53.3	53.0	9.4	9.4	9.9	9.9	9.7	10.3	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	6.1	SE	12	SE	0.50	8.7	8.7	8.6	6.6	SE	14	SSE	7.1	7.1	0.55	0.0	1.0	0	0	0.00	0.00	0.00	0.03	0.00	1.35	1.61	2.6	4	4.0	7	4.6	9
15/11/2022 07:15	991.8	991.9	991.8	973.7	52.8	53.0	52.8	9.4	9.4	9.4	10.3	10.3	9.9	10.3	10.3	10.3	8.1	8.1	8.1	15	15	15	5	5.1	SE	12	SE	0.43	8.7	8.7	8.6	5.5	SE	13	SE	7.1	6.9	0.46	0.0	1.0	0	0	0.00	0.00	0.00	0.03	0.00	1.35	1.61	2.8	5	4.0	7	4.6	8
15/11/2022 07:20	991.8	991.8	991.7	973.7	52.8	53.0	52.8	9.4	9.4	9.4	10.4	10.4	10.3	10.3	10.3	10.3	8.2	8.2	8.1	15	15	15	5	6.1	SE	14	SE	0.50	8.7	8.7	8.6	6.4	SE	14	SE	7.1	6.9	0.54	0.0	1.0	0	0	0.00	0.00	0.00	0.03	0.00	1.39	1.61	3.0	5	4.5	7	5.4	10
15/11/2022 07:25	991.7	991.8	991.7	973.6	52.8	52.8	52.8	9.4	9.4	9.4	10.6	10.6	10.4	10.3	10.3	10.3	8.3	8.3	8.2	15	15	15	5	6.2	SSE	14	SE	0.52	8.7	8.7	8.7	6.8	SE	15	SSE	7.0	7.0	0.57	0.2	0.8	0	0	0.00	0.00	0.00	0.03	0.00	1.36	2.04	2.6	5	4.2	12	5.0	12
15/11/2022 07:30	991.7	991.7	991.6	973.6	52.8	52.8	52.8	9.4	9.4	9.4	10.7	10.7	10.6	10.3	10.3	10.3	8.3	8.3	8.3	15	15	15	5	5.5	SE	11	SE	0.46	8.8	8.8	8.7	5.9	SE	14	SSE	7.1	6.9	0.49	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.42	1.96	3.1	5	4.8	11	5.6	11
15/11/2022 07:35	991.6	991.7	991.6	973.5	52.8	52.8	52.8	9.4	9.4	9.4	10.8	10.8	10.7	10.2	10.3	10.3	8.4	8.4	8.3	15	15	15	5	5.5	SSE	12	SE	0.46	8.8	8.8	8.7	5.9	SE	12	SSE	7.2	7.1	0.49	0.2	1.2	0	0	0.00	0.00	0.00	0.03	0.00	1.41	2.12	3.0	5	4.7	13	5.9	13
15/11/2022 07:40	991.6	991.7	991.6	973.5	52.5	52.8	52.5	9.4	9.4	9.4	10.9	10.9	10.8	10.2	10.3	10.2	8.4	8.4	8.4	15	15	15	5	5.8	SE	13	SE	0.48	8.8	8.8	8.8	5.8	SE	13	SE	7.4	7.2	0.48	0.0	1.2	0	0	0.00	0.00	0.00	0.03	0.00	1.41	2.12	3.0	4	4.7	13	5.0	15
15/11/2022 07:45	991.5	991.6	991.5	973.4	52.5	52.8	52.5	9.4	9.4	9.4	11.2	11.2	10.9	10.2	10.2	10.2	8.4	8.4	8.4	15	15	15	5	5.7	SE	17	SSE	0.47	8.8	8.8	8.8	5.9	SE	17	SE	7.3	7.3	0.49	0.2	1.4	0	0	0.00	0.00	0.00	0.03	0.00	1.40	1.70	3.2	6	4.6	8	5.9	12
15/11/2022 07:50	991.5	991.5	991.4	973.4	52.8	52.8	52.5	9.4	9.4	9.4	11.3	11.3	11.2	10.2	10.2	10.2	8.6	8.6	8.4	15	15	15	5	5.3	SSE	13	SE	0.44	8.9	8.9	8.8	5.4	SE	12	SE	7.5	7.3	0.45	0.2	2.0	0	0	0.00	0.00	0.00	0.03	0.00	1.39	1.61	3.2	5	4.5	7	6.2	13
15/11/2022 07:55	991.5	991.6	991.4	973.4	52.8	52.8	52.8	9.4	9.4	9.4	11.4	11.4	11.3	10.2	10.2	10.2	8.6	8.6	8.6	15	15	15	5	4.9	SSE	12	SSE	0.41	8.9	8.9	8.9	5.2	SSE	12	S	7.7	7.4	0.43	0.0	2.0	0	0	0.00	0.00	0.00	0.03	0.00	1.39	1.52	3.2	4	4.5	6	5.6	9
15/11/2022 08:00	991.4	991.5	991.4	973.3	52.5	52.8	52.5	9.4	9.4	9.4	11.7	11.7	11.7	10.2	10.2	10.2	8.6	8.7	8.6	15	15	15	5	6.1	SE	13	SSE	0.50	9.0	9.0	8.9	6.2	SE	12	SE	7.7	7.6	0.51	0.2	1.6	0	0	0.00	0.00	0.00	0.03	0.00	1.39	1.61	3.4	5	4.5	7	5.4	10
15/11/2022 08:05	991.3	991.4	991.3	973.2	52.8	52.8	52.5	9.4	9.4	9.4	11.7	11.7	11.7	10.2	10.2	10.2	8.7	8.7	8.6	15	15	15	5	6.8	SSE	16	SSE	0.56	9.1	9.1	9.0	7.1	SE	15	SSE	7.5	7.5	0.59	0.2	3.0	0	0	0.00	0.00	0.00	0.03	0.00	1.37	1.61	3.2	4	4.3	7	5.2	9
15/11/2022 08:10	991.2	991.4	991.2	973.1	52.5	52.8	52.5	9.4	9.4	9.4	11.6	11.7	11.6	10.2	10.2	10.2	8.7	8.7	8.7	15	15	15	5	5.6	SSE	18	S	0.47	9.1	9.1	9.1	5.8	SE	14	S	7.4	7.3	0.48	0.4	2.6	0	0	0.00	0.00	0.00	0.03	0.00	1.39	1.52	3.3	5	4.5	6	5.7	10
15/11/2022 08:15	991.3	991.3	991.2	973.1	52.8	52.8	52.5	9.4	9.4	9.4	11.5	11.6	11.5	10.2	10.2	10.2	8.8	8.8	8.7	15	15	15	5	6.0	SSE	12	SSW	0.50	9.1	9.1	9.1	6.3	SSE	12	SSW	7.6	7.4	0.53	0.2	3.0	0	0	0.00	0.00	0.00	0.03	0.00	1.36	1.52	3.1	5	4.1	6	4.8	9
15/11/2022 08:20	991.1	991.3	991.1	973.0	52.8	52.8	52.8	9.4	9.4	9.4	11.5	11.5	11.5	10.2	10.2	10.2	8.8	8.8	8.8	15	15	15	5	5.0	SSE	10	SSE	0.42	9.2	9.2	9.1	5.2	SE	12	ESE	7.9	7.6	0.44	0.2	3.6	0	0	0.00	0.00	0.00	0.03	0.00	1.39	1.96	2.8	4	4.5	11	6.1	11
15/11/2022 08:25	991.1	991.2	991.0	973.0	53.0	53.0	52.8	9.4	9.4	9.4	11.5	11.5	11.5	10.2	10.2	10.2	8.9	8.9	8.8	15	15	15	5	6.1	SSE	12	SE	0.50	9.2	9.2	9.2	5.9	SSE	13	SSE	7.8	7.8	0.49	0.4	3.8	0	0	0.00	0.00	0.00	0.03	0.00	1.40	2.21	2.8	5	4.5	14	5.3	16
15/11/2022 08:30	991.0	991.1	991.0	972.9	53.0	53.0	53.0	9.4	9.4	9.4	11.4	11.5	11.4	10.2	10.2	10.2	8.9	8.9	8.9	15	15	15	5	6.0	SSE	14	SE	0.50	9.3	9.3	9.2	6.1	SSE	15	SE	7.9	7.8	0.50	0.2	3.8	1	7	0.00	0.00	0.00	0.03	0.00	1.42	2.12	3.0	4	4.8	13	6.0	15
15/11/2022 08:35	991.0	991.1	991.0	972.9	53.0	53.0	53.0	9.4	9.4	9.4	11.5	11.5	11.4	10.2	10.2	10.2	8.9	8.9	8.9	15	15	15	5	5.7	SSE	12	SSE	0.47	9.3	9.3	9.2	5.8	SSE	14	SE	7.9	7.8	0.48	0.2	3.2	7	9	0.00	0.00	0.00	0.03	0.00	1.35	1.61	2.7	5	4.0	7	5.1	11
15/11/2022 08:40	990.9	991.0	990.9	972.8	53.0	53.0	53.0	9.4	9.4	9.4	11.5	11.5	11.5	10.2	10.2	10.2	9.1	9.1	8.9	15	15	15	5	5.9	SSE	12	SE	0.49	9.3	9.3	9.3	6.2	SE	13	ESE	8.0	7.8	0.52	0.2	3.0	9	11	0.00	0.00	0.00	0.03	0.00	1.38	2.21	2.5	4	4.3	14	5.2	14
15/11/2022 08:45	990.9	991.0	990.8	972.8	53.0	53.0	53.0	9.4	9.4	9.4	11.4	11.5	11.4	10.2	10.2	10.2	9.1	9.1	9.1	15	15	15	5	6.9	SSE	13	SSE	0.58	9.4	9.4	9.3	7.3	SE	14	SSE	7.8	7.8	0.61	0.2	2.8	11	12	0.00	0.00	0.00	0.03	0.00	1.39	1.96	2.8	4	4.5	11	5.5	16
15/11/2022 08:50	990.8	990.9	990.7	972.7	52.8	53.0	52.8	9.4	9.4	9.4	11.5	11.5	11.4	10.2	10.2	10.2	9.1	9.1	9.1	15	15	15	5	6.8	SSE	14	SE	0.57	9.4	9.4	9.4	7.1	SE	16	SSE	7.8	7.7	0.59	0.2	2.4	11	12	0.00	0.00	0.00	0.03	0.00	1.34	1.52	2.6	4	3.9	6	5.2	10
15/11/2022 08:55	990.6	990.8	990.6	972.5	52.5	52.8	52.5	9.4	9.4	9.4	11.4	11.4	11.4	10.2	10.2	10.2	9.1	9.1	9.1	15	15	15	5	8.2	SSE	16	SE	0.68	9.5	9.5	9.4	8.6	SSE	15	SE	7.5	7.4	0.72	0.2	2.8	13	16	0.00	0.00	0.00	0.03	0.00	1.33	1.61	2.7	4	3.7	7	5.1	9
15/11/2022 09:00	990.6	990.6	990.5	972.5	52.0	52.5	52.0	9.4	9.4	9.4	11.4	11.5	11.4	10.2	10.2	10.2	9.1	9.1	9.1	15	15	15	5	6.5	SSE	12	S	0.54	9.5	9.5	9.4	6.7	SSE	16	SSE	7.6	7.4	0.56	0.2	2.8	15	16	0.00	0.00	0.00	0.03	0.00	1.36	1.96	2.6	4	4.1	11	4.7	13
15/11/2022 09:05	990.6	990.6	990.5	972.5	51.5	52.0	51.5	9.6	9.6	9.4	11.4	11.4	11.4	10.2	10.2	10.2	9.2	9.2	9.1	15	15	15	5	5.4	SSE	15	S	0.45	9.6	9.6	9.5	5.6	SSE	15	SSE	7.9	7.6	0.47	0.2	2.6	18	19	0.00	0.00	0.00	0.03	0.00	1.33	1.96	2.3	4	3.8	11	5.0	13
15/11/2022 09:10	990.4	990.5	990.3	972.3	51.0	51.5	51.0	9.6	9.6	9.4	11.3	11.4	11.3	10.2	10.2	10.2	9.2	9.2	9.2	15	15	15	5	6.9	SSE	15	SE	0.58	9.6	9.6	9.6	7.1	SSE	15	SE	8.1	8.1	0.59	0.2	2.0	20	21	0.00	0.00	0.00	0.03	0.00	1.31	1.52	2.5	5	3.6	6	4.6	10
15/11/2022 09:15	990.3	990.4	990.3	972.3	50.5	51.0	50.5	9.6	9.6	9.6	11.3	11.3	11.3	10.2	10.2	10.2	9.3	9.3	9.2	15	15	15	5	4.9	SSE	13	S	0.41	9.6	9.6	9.6	4.9	SSE	14	SE	8.4	8.0	0.41	0.0	1.6	18	19	0.00	0.00	0.00	0.03	0.00	1.27	1.43	2.2	3	3.2	5	4.2	9
15/11/2022 09:20	990.2	990.3	990.2	972.1	50.0	50.5	50.0	9.6	9.6	9.6	11.3	11.3	11.3	10.2	10.2	10.2	9.3	9.3	9.3	15	15	15	5	6.6	SSE	14	SSE	0.55	9.6	9.7	9.6	6.8	SSE	17	SSE	8.1	8.1	0.57	0.2	1.6	21	25	0.00	0.00	0.00	0.03	0.00	1.28	1.52	2.1	4	3.2	6	3.9	9
15/11/2022 09:25	990.1	990.2	990.1	972.0	49.8	50.0	49.8	9.6	9.6	9.6	11.3	11.3	11.3	10.2	10.2	10.2	9.4	9.4	9.3	15	15	15	5	6.5	SSE	14	S	0.54	9.7	9.7	9.6	6.8	SSE	15	SSE	8.2	8.1	0.57	0.0	1.2	23	25	0.00	0.00	0.00	0.03	0.00	1.28	1.43	1.9	3	3.2	5	4.6	11
15/11/2022 09:30	990.0	990.1	989.9	971.9	49.5	49.8	49.5	9.6	9.6	9.6	11.5	11.5	11.4	10.2	10.2	10.2	9.4	9.4	9.4	15	15	15	5	5.8	SSE	13	SSE	0.48	9.7	9.7	9.7	6.8	SE	13	SSE	8.3	8.1	0.56	0.4	4.0	20	23	0.00	0.00	0.00	0.03	0.00	1.27	1.52	1.9	3	3.1	6	3.9	8
15/11/2022 09:35	989.9	990.0	989.9	971.8	49.5	49.5	49.5	9.6	9.6	9.6	11.4	11.4	11.4	10.2	10.2	10.2	9.4	9.4	9.4	15	15	15	5	3.6	SSE	8	S	0.30	9.7	9.7	9.7	4.1	SE	9	SSE	8.4	8.1	0.34	0.0	4.0	17	18	0.00	0.00	0.00	0.03	0.00	1.21	1.35	1.6	3	2.4	4	2.9	8
15/11/2022 09:40	989.8	990.0	989.8	971.8	49.3	49.5	49.3	9.6	9.6	9.6	11.4	11.4	11.4	10.2	10.2	10.2	9.4	9.4	9.4	15	15	15	5	4.5	SSE	12	SSE	0.38	9.7	9.8	9.7	4.9	SE	14	ESE	8.7	8.5	0.41	0.2	1.8	19	21	0.00	0.00	0.00	0.03	0.00	1.26	1.35	2.0	4	3.0	4	3.8	9
15/11/2022 09:45	989.8	989.9	989.8	971.7	49.3	49.3	49.3	9.6	9.6	9.6	11.4	11.4	11.4	10.2	10.2	10.2	9.4	9.4	9.4	15	15	15	5	5.1	SSE	12	SSE	0.42	9.7	9.8	9.7	5.7	SE	13	SE	8.7	8.7	0.47	0.2	4.2	18	21	0.00	0.00	0.00	0.03	0.00	1.29	1.43	2.2	4	3.3	5	3.9	8
15/11/2022 09:50	989.6	989.8	989.6	971.5	49.0	49.3	49.0	9.6	9.6	9.6	11.5	11.5	11.4	10.2	10.2	10.2	9.4	9.4	9.4	15	15	15	5	4.8	SSE	10	S	0.40	9.8	9.8	9.7	5.7	SE	11	SE	8.6	8.5	0.47	0.4	4.2

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/11/2022 14:50	985.5	985.6	985.5	967.5	47.8	47.8	47.8	9.9	9.9	9.9	11.3	11.4	11.3	10.2	10.2	10.2	11.2	11.2	11.2	15	15	15	5	5.0	SSE	12	S	0.42	11.2	11.3	11.2	4.7	SSE	11	SE	10.7	10.6	0.39	0.0	0.0	31	32	0.00	0.0	0.00	0.03	0.00	1.19	1.35	1.3	2	2.1	4	3.1	6
15/11/2022 14:55	985.6	985.6	985.5	967.6	47.8	47.8	47.8	9.9	9.9	9.9	11.3	11.3	11.3	10.2	10.2	10.2	11.1	11.2	11.1	15	15	15	5	5.6	S	11	SSE	0.47	11.3	11.3	11.2	5.5	SSE	11	SSE	10.5	10.4	0.46	0.0	0.0	26	30	0.00	0.0	0.00	0.02	0.00	1.21	1.35	1.6	2	2.4	4	2.8	6
15/11/2022 15:00	985.7	985.7	985.6	967.7	47.8	47.8	47.8	9.9	9.9	9.9	11.3	11.3	11.3	10.2	10.2	10.2	10.8	11.1	10.8	15	15	15	5	5.0	S	11	S	0.42	11.3	11.3	11.2	4.8	S	10	SSE	10.4	10.3	0.40	0.2	0.2	14	18	0.00	0.0	0.00	0.02	0.00	1.29	1.43	2.0	4	3.3	5	4.0	10
15/11/2022 15:05	985.7	985.8	985.7	967.7	47.6	47.8	47.6	9.9	9.9	9.9	11.7	11.7	11.3	10.2	10.2	10.2	10.6	10.8	10.6	14	15	13	5	7.2	SW	13	SW	0.60	11.2	11.3	11.2	7.6	SSW	16	WSW	10.2	10.2	0.63	1.0	24.2	15	23	0.00	0.0	0.00	0.03	0.00	1.18	1.43	1.2	3	2.1	5	2.9	8
15/11/2022 15:10	985.8	985.8	985.7	967.8	47.6	47.6	47.6	9.9	10.0	9.9	11.5	11.7	11.5	10.2	10.2	10.2	10.4	10.6	10.4	15	15	14	5	6.4	SW	10	SW	0.54	11.2	11.2	11.1	6.6	SSW	15	WSW	9.9	9.8	0.55	0.2	6.4	22	26	0.00	0.0	0.00	0.03	0.00	1.07	1.17	0.2	1	0.8	2	1.2	3
15/11/2022 15:15	985.8	985.9	985.8	967.8	47.6	47.6	47.6	10.0	10.0	9.9	11.5	11.5	11.4	10.2	10.2	10.2	10.4	10.4	10.4	15	15	15	5	4.7	SW	10	SW	0.39	11.1	11.1	11.1	4.7	SW	10	W	9.9	9.7	0.39	0.0	3.2	24	39	0.00	0.0	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	0.4	3
15/11/2022 15:20	985.9	985.9	985.8	967.9	47.6	47.6	47.6	10.0	10.0	10.0	11.3	11.5	11.3	10.2	10.2	10.2	10.1	10.4	10.1	15	15	15	5	5.0	SW	12	WSW	0.42	10.9	11.1	10.9	4.8	SW	12	WSW	10.1	9.9	0.40	0.0	1.4	38	40	0.00	0.0	0.00	0.03	0.00	1.19	1.70	1.2	5	2.2	8	3.2	14
15/11/2022 15:25	986.1	986.1	985.9	968.1	47.6	47.6	47.6	10.0	10.0	10.0	11.0	11.3	11.0	10.2	10.2	10.2	9.9	10.1	9.9	15	15	15	5	3.3	W	10	W	0.28	10.7	10.9	10.7	3.3	WNW	12	WNW	10.1	10.1	0.28	0.0	0.8	31	33	0.00	0.0	0.00	0.03	0.00	2.39	3.62	8.0	15	16.2	31	18.5	35
15/11/2022 15:30	986.1	986.1	986.0	968.1	47.6	47.6	47.6	10.0	10.0	10.0	10.8	10.9	10.8	10.2	10.2	10.2	9.8	9.9	9.8	15	15	15	5	3.6	W	10	WNW	0.30	10.5	10.7	10.5	3.5	W	10	W	10.1	10.1	0.29	0.0	0.0	29	35	0.00	0.0	0.00	0.03	0.00	1.87	2.71	5.0	9	10.0	20	10.4	20
15/11/2022 15:35	986.2	986.2	986.1	968.1	47.6	47.6	47.6	10.0	10.0	10.0	10.7	10.8	10.6	10.2	10.2	10.2	9.8	9.8	9.8	15	15	15	5	3.3	WSW	6	W	0.28	10.4	10.5	10.4	3.1	WSW	7	WSW	10.3	10.1	0.25	0.0	0.0	23	25	0.00	0.0	0.00	0.03	0.00	1.94	3.88	6.2	15	10.9	34	12.3	39
15/11/2022 15:40	986.0	986.2	986.0	968.0	47.8	47.8	47.6	10.0	10.0	10.0	10.3	10.6	10.3	10.2	10.2	10.2	9.7	9.8	9.7	15	15	15	5	3.1	WSW	8	SW	0.25	10.2	10.4	10.2	2.8	WSW	9	WSW	10.0	9.9	0.23	0.0	0.0	23	26	0.00	0.0	0.00	0.03	0.00	1.75	2.54	4.2	9	8.6	18	9.4	19
15/11/2022 15:45	986.2	986.2	986.0	968.1	47.8	47.8	47.8	10.0	10.0	10.0	10.1	10.3	10.1	10.2	10.2	10.2	9.6	9.7	9.6	15	15	15	5	3.8	SW	9	S	0.31	10.1	10.3	10.1	3.8	SW	10	W	9.8	9.8	0.31	0.0	0.0	15	18	0.00	0.0	0.00	0.03	0.00	1.45	2.54	3.2	6	5.2	18	5.6	21
15/11/2022 15:50	986.2	986.2	986.1	968.2	47.8	47.8	47.8	10.0	10.0	10.0	9.9	10.0	9.9	10.3	10.3	10.2	9.4	9.4	9.4	15	15	15	5	5.1	SW	11	SW	0.43	9.9	10.1	9.9	5.1	SW	13	WSW	9.3	9.3	0.42	0.0	0.0	17	21	0.00	0.0	0.00	0.03	0.00	2.09	2.88	8.3	12	12.6	22	14.3	27
15/11/2022 15:55	986.4	986.4	986.2	968.3	47.8	47.8	47.8	10.0	10.0	10.0	9.8	9.9	9.8	10.3	10.3	10.3	9.3	9.4	9.3	15	15	15	5	3.2	WSW	8	WSW	0.27	9.8	9.9	9.8	3.1	WSW	8	WSW	9.1	9.1	0.26	0.0	0.0	20	23	0.00	0.0	0.00	0.03	0.00	2.04	2.79	7.7	10	12.0	21	12.5	23
15/11/2022 16:00	986.4	986.4	986.4	968.4	47.8	47.8	47.8	10.0	10.0	10.0	9.6	9.8	9.6	10.3	10.3	10.3	9.1	9.3	9.1	15	15	15	5	3.1	WSW	9	SW	0.26	9.7	9.8	9.7	2.8	SW	8	SW	9.2	9.0	0.23	0.0	0.0	7	12	0.00	0.0	0.00	0.03	0.00	1.99	2.96	6.0	11	11.4	23	11.9	29
15/11/2022 16:05	986.4	986.5	986.4	968.4	47.8	47.8	47.8	10.0	10.0	10.0	9.4	9.6	9.4	10.3	10.3	10.3	8.9	9.1	8.9	15	15	15	5	3.4	SW	9	WSW	0.29	9.6	9.7	9.6	3.1	WSW	11	WNW	9.3	9.2	0.25	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.59	1.96	4.7	7	6.8	11	8.1	13
15/11/2022 16:10	986.5	986.5	986.4	968.4	47.8	47.8	47.8	10.0	10.0	10.0	9.3	9.4	9.3	10.3	10.3	10.3	8.8	8.9	8.8	15	15	15	5	2.9	SW	9	SW	0.24	9.4	9.6	9.4	2.6	WSW	8	SSW	9.4	9.3	0.21	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	2.07	2.96	7.2	11	12.3	23	14.0	28
15/11/2022 16:15	986.5	986.5	986.4	968.5	47.8	47.8	47.8	10.0	10.0	10.0	8.9	9.2	8.9	10.3	10.3	10.3	8.6	8.8	8.6	15	15	15	5	3.6	SW	8	SW	0.30	9.3	9.4	9.3	3.6	SW	8	WSW	9.2	9.2	0.30	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	2.02	2.71	6.1	9	11.7	20	13.4	23
15/11/2022 16:20	986.5	986.6	986.5	968.5	47.8	47.8	47.8	10.0	10.0	10.0	8.6	8.9	8.6	10.3	10.3	10.3	8.2	8.6	8.2	15	15	15	5	2.2	WSW	6	SW	0.18	9.2	9.3	9.1	2.1	SW	6	W	8.9	8.8	0.17	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.53	2.29	3.5	7	6.0	15	7.3	17
15/11/2022 16:25	986.5	986.6	986.5	968.5	48.1	48.1	47.8	10.0	10.1	10.0	8.4	8.6	8.4	10.3	10.3	10.3	8.1	8.2	8.1	15	15	15	5	2.9	SW	9	SSW	0.24	8.9	9.2	8.9	2.6	SW	9	WSW	8.9	8.9	0.22	0.2	0.2	0	0	0.00	0.0	0.00	0.03	0.00	1.37	2.12	2.4	4	4.2	13	4.8	17
15/11/2022 16:30	986.7	986.7	986.5	968.7	48.1	48.1	48.1	10.1	10.1	10.0	8.2	8.4	8.2	10.3	10.3	10.3	7.9	8.1	7.9	15	15	15	5	2.6	WSW	6	SW	0.21	8.9	9.0	8.9	2.4	SW	8	WSW	8.9	8.8	0.20	0.0	0.2	0	0	0.00	0.0	0.00	0.03	0.00	1.39	1.87	2.8	5	4.4	10	5.9	12
15/11/2022 16:35	986.7	986.7	986.6	968.6	48.1	48.1	48.1	10.0	10.0	10.0	8.1	8.1	8.1	10.3	10.3	10.3	7.8	7.8	7.8	15	15	15	5	2.9	SW	6	WSW	0.24	8.7	8.8	8.7	2.6	SW	6	W	8.5	8.5	0.21	0.0	0.2	0	0	0.00	0.0	0.00	0.03	0.00	1.38	1.70	2.6	4	4.3	8	5.3	9
15/11/2022 16:40	986.7	986.7	986.7	968.7	48.1	48.1	48.1	10.0	10.0	10.0	7.9	8.1	7.9	10.3	10.3	10.3	7.7	7.8	7.7	15	15	15	5	4.4	SW	8	WSW	0.37	8.7	8.7	8.6	4.4	SW	12	SSE	8.3	8.3	0.36	0.0	0.2	0	0	0.00	0.0	0.00	0.03	0.00	1.18	1.35	1.2	2	2.1	4	3.8	9
15/11/2022 16:45	986.7	986.7	986.7	968.6	48.1	48.1	48.1	10.0	10.0	10.0	7.7	7.9	7.7	10.3	10.3	10.3	7.6	7.7	7.6	15	15	15	5	3.7	SW	7	SW	0.31	8.6	8.7	8.6	3.3	SSW	5	SSW	7.9	7.9	0.28	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.19	1.35	1.1	2	2.2	4	3.4	9
15/11/2022 16:50	986.8	986.9	986.7	968.8	48.3	48.3	48.1	10.0	10.0	10.0	7.6	7.7	7.6	10.3	10.3	10.3	7.6	7.6	7.6	15	15	15	5	4.3	SW	7	SW	0.36	8.4	8.6	8.4	3.9	SSW	7	SW	7.6	7.6	0.32	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.21	1.43	1.3	2	2.4	5	2.8	7
15/11/2022 16:55	986.9	987.0	986.8	968.8	48.3	48.3	48.3	10.0	10.0	10.0	7.6	7.6	7.6	10.3	10.3	10.3	7.6	7.6	7.6	15	15	15	5	4.4	SW	8	WSW	0.36	8.4	8.4	8.4	4.0	SSW	8	S	7.6	7.6	0.33	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.30	1.43	1.9	3	3.4	5	4.1	8
15/11/2022 17:00	987.0	987.1	987.0	969.0	48.3	48.3	48.3	10.0	10.0	10.0	7.5	7.6	7.5	10.3	10.3	10.3	7.6	7.6	7.6	15	15	15	5	4.4	SW	8	SW	0.36	8.3	8.4	8.3	4.2	SW	8	SSW	7.3	7.3	0.35	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.26	1.43	1.5	3	3.0	5	4.1	10
15/11/2022 17:05	987.2	987.2	987.1	969.1	48.5	48.5	48.3	10.0	10.0	10.0	7.3	7.5	7.3	10.3	10.3	10.3	7.4	7.6	7.4	15	15	15	5	3.9	SW	9	SW	0.33	8.2	8.3	8.2	3.7	SW	10	WSW	7.3	7.2	0.31	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.25	1.52	1.3	3	2.8	6	4.9	14
15/11/2022 17:10	987.2	987.3	987.1	969.2	48.5	48.5	48.5	10.0	10.0	10.0	7.2	7.3	7.2	10.3	10.3	10.3	7.4	7.4	7.4	15	15	15	5	4.0	SW	8	WSW	0.33	8.1	8.2	8.1	3.6	SW	8	W	7.2	7.2	0.30	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.24	1.61	1.7	4	2.8	7	5.4	14
15/11/2022 17:15	987.2	987.3	987.1	969.2	48.5	48.5	48.5	10.0	10.0	10.0	7.2	7.2	7.2	10.3	10.3	10.3	7.3	7.4	7.3	15	15	15	5	3.6	SW	7	SW	0.30	8.1	8.1	8.1	3.4	SW	7	SW	7.4	7.4	0.29	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.31	1.96	1.5	2	3.6	11	6.9	18
15/11/2022 17:20	987.3	987.3	987.2	969.3	48.5	48.5	48.5	10.0	10.0	10.0	7.2	7.3	7.2	10.3	10.3	10.3	7.3	7.3	7.3	15	15	15	5	3.6	SSW	6	SW	0.30	7.9	8.1	7.9	3.2	SSW	7	SSW	7.3	7.3	0.27	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.29	2.04	1.5	3	3.3	12	5.2	12
15/11/2022 17:25	987.3	987.3	987.2	969.3	48.8	48.8	48.5	10.0	10.0	10.0	7.1	7.2	7.1	10.3	10.3	10.3	7.2	7.3	7.2	15	15	15	5	3.9	SSW	8	SW	0.33	7.9	7.9	7.9	3.8	SSW	8	SSW	7.1	7.1	0.32	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.35	1.70	2.5	5	4.1	8	4.9	9
15/11/2022 17:30	987.4	987.4	987.3	969.4	48.8	48.8	48.8	10.0	10.0	10.0	6.9	7.1	6.9	10.3	10.3	10.3	7.1	7.2	7.0	15	15	15	5	3.4	SSW	6	SSW	0.28	7.9	7.9	7.8	3.1	SSW	6	S	7.2	7.1	0.26	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.53	2.46	3.1	5	6.0	17	7.6	21
15/11/2022 17:35	987.3	987.4	987.3	969.3	48.8	48.8	48.8	9.9	10.0	9.9	6.7	6.9	6.7	10.3	10.3	10.3	6.9	7.1	6.9	15	15	15	5	2.9	SSW	6	SW	0.24	7.8	7.9	7.8	2.6	S	5	S	7.3	7.1	0.22	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.39	1.52	2.6	4	4.5	6	7.1	19
15/11/2022 17:40	987.4	987.4	987.4	969.4	49.0	49.0	48.8	9.9	10.0	9.9	6.6	6.7	6.6	10.3	10.3	10.3	6.7	6.9	6.7	15	15	15	5	3.1	SSW	5	S	0.26	7.8	7.8	7.7	2.7	SSW	6	S	7.5	7.3	0.22	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.43	1.96	2.4	4	4.9	11	7.0	14
15/11/2022 17:45	987.5	987.5	987.3	969.5	49.0	49.0	49.0	9.9	9.9	9.9	6.5	6.7	6.5	10.3	10.3	10.3	6.7	6.7	6.7	15	15	15	5	2.8	SSW	5	SW	0.23	7.7	7.8	7.7	2.4	SSW	5	SSW	7.4	7.4	0.20	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.45	2.12	2.4	4	5.2	13	7.1	18
15/11/2022 17:50	987.5	987.6	987.4	969.4	49.0	49.0	49.0	9.9	9.9	9.9	6.5	6.5	6.4	10.3	10.3	10.3	6.7	6.7	6.6	15	15	15	5	3.3	SSW	6	SW	0.28	7.6	7.7	7.6	2.9	SSW	6	SW	7.3	7.3	0.24	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.70	2.38	4.4	7	8.1	16	10.3	19
15/11/2022 17:55	987.5	987.6	987.5	969.5	49.0	49.0	49.0	9.9	9.9	9.9	6.5	6.5	6.5	10.3	10.3	10.3	6.7	6.7	6.7	15	15	15	5	3.7	SSW	7	SSW	0.31	7.6	7.6	7.5	3.5	SSW	6	S	7.1	7.1	0.29	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.69	2.46	4.4	6	7.9	17	11.7	19
15/11/2022 18:00	987.6	987.6	987.4	969.6	49.3	49.3	49.0	9.9	9.9	9.9	6.5	6.5	6.5	10.3	10.3	10.3	6.7	6.8	6.7	15	15	15	5	3.4	SW	7	WSW	0.29	7.4	7.5	7.4	3.0	SSW	6	SSW	6.8	6.8	0.25	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	1.95	2.88	4.9	7	11.0	22	14.5	40
15/11/2022 18:05	987.6	987.6	987.5	969.5	49.3	49.3	49.3	9.9	9.9	9.9	6.5	6.5	6.4	10.3	10.3	10.3	6.7	6.7	6.7	15	15	15	5	3.2	SSW	7	SSW	0.27	7.4	7.4	7.4	2.8	SSW	6	SSE	6.9	6.8	0.23	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	2.22	2.79	7.2	10	14.2	21	16.0	28
15/11/2022 18:10	987.5	987.6	987.5	969.5	49.3	49.3	49.3	9.8	9.9	9.8	6.3	6.5	6.3	10.3	10.3	10.3	6.7	6.7	6.7	15	15	15	5	2.7	SW	6	SSW	0.22	7.4	7.4	7.3	2.0	SSW	4	SW	7.2	6.9	0.17	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	2.61	3.38	10.0	14	18.8	28	22.3	34
15/11/2022 18:15	987.5	987.6	987.5	969.5	49.3	49.3	49.3	9.8	9.8	9.8	6.2	6.3	6.2	10.3	10.3	10.3	6.3	6.7	6.3	15	15	15	5	1.9	SSW	4	SSW	0.16	7.3	7.4	7.3	1.5	S	4	SSE	7.2	7.2	0.12	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	2.61	3.46	10.4	13	18.8	29	20.7	31
15/11/2022 18:20	987.5	987.5	987.4	969.5	49.5	49.5	49.3	9.8	9.8	9.8	5.9	6.2	5.9	10.3	10.3	10.3	5.9	6.3	5.9	15	15	15	5	1.6	W	3	SW	0.13	7.3	7.3	7.3	1.0	SSE	3	SSE	7.3	7.3	0.08	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	3.87	15.59	19.9	55	34.0	104	39.7	115
15/11/2022 18:25	987.4	987.5	987.4	969.4	49.5	49.5	49.5	9.8	9.8	9.8	5.6	5.6	5.6	10.3	10.3	10.3	5.8	5.9	5.8	15	15	15	5	0.4	W	2	NW	0.04	7.3	7.3	7.3	0.1	SSE	1	SSE	7.3	7.3	0.01	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	4.25	7.10	22.1	33	37.0	54	44.4	68
15/11/2022 18:30	987.5	987.5	987.4	969.4	49.5	49.5	49.5	9.8	9.8	9.8	5.5	5.6	5.5	10.3	10.3	10.3	5.3	5.8	5.3	15	15	15	5	1.4	SSW	4	SSW	0.11	7.3	7.3	7.2	0.8	SSE	4	SSE	7.3	7.2	0.07	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	3.48	4.25	15.4	22	29.3	37	35.0	49
15/11/2022 18:35	987.6	987.7	987.5	969.5	49.5	49.5	49.5	9.8	9.8	9.8	5.5	5.5	5.5	10.3	10.3	10.3	5.6	5.6	5.3	15	15	15	5	1.6	SW	3	WSW	0.14	7.2	7.2	7.1	1.0	SSE	3	SSE	7.2	7.1	0.08	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	2.96	3.62	11.9	16	23.1	31	28.6	40
15/11/2022 18:40	987.7	987.7	987.5	969.5	49.5	49.5	49.5	9.8	9.8	9.8	5.8	5.8	5.6	10.3	10.3	10.3	5.7	5.9	5.6	15	15	15	5	1.2	WSW	4	SW	0.10	7.1	7.1	7.1	0.7	SSE	4	SSE	7.1	7.1	0.06	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	2.66	3.38	11.1	13	19.5	28	22.5	40
15/11/2022 18:45	987.6	987.6	987.5	969.6	49.7	49.7	49.5	9.8	9.8	9.8	5.8	5.8	5.7	10.3	10.3	10.3	5.8	5.8	5.7	15	15	15	5	1.0	SSW	2	SSW	0.08	6.9	7.1	6.9	0.3	SSE	3	SSE	6.9	6.9	0.03	0.0	0.0	0	0	0.00	0.0	0.00	0.03	0.00	2.85	3.54	11.6	15	21.7	30	25.6	42
15/11/2022 18:50	987.6	987.7	987.5	969.6	49.7	49.7	49.7	9.8	9.8	9.8	5.7	5.8	5.7	10.3	10.3	10.3	5.6	5.8	5.6	15	15	15	5	1.2	SSW	3	SW	0.10	6.9	7.0	6.9	0.2	SSE	1	SSE	6.9	6.9	0.02	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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/11/2022 23:50	987.5	987.6	987.5	969.4	49.3	49.3	49.3	9.1	9.1	9.1	5.7	5.8	5.7	10.0	10.0	10.0	6.1	6.1	6.1	15	15	15	5	2.0	SSW	6	SW	0.17	6.7	6.7	6.7	1.8	SSW	5	S	6.7	6.7	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	1.61	3.1	5	5.4	7	6.3	11
15/11/2022 23:55	987.5	987.6	987.5	969.5	49.3	49.3	49.3	9.1	9.1	9.1	5.8	5.8	5.7	10.0	10.0	10.0	6.1	6.1	5.9	15	15	15	5	2.8	SW	6	SW	0.23	6.7	6.7	6.6	2.7	SSW	6	SW	6.6	6.6	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	2.21	3.5	5	6.7	14	8.7	16
16/11/2022 00:00	987.5	987.5	987.5	969.5	49.3	49.3	49.3	9.1	9.1	9.1	5.8	5.8	5.8	10.0	10.0	10.0	6.1	6.1	6.1	15	15	15	5	2.7	SSW	7	SW	0.22	6.6	6.7	6.6	2.6	S	6	SW	6.3	6.3	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	1.61	2.7	4	4.5	7	6.2	11
16/11/2022 00:05	987.6	987.7	987.6	969.6	49.3	49.3	49.3	9.1	9.1	9.1	5.7	5.8	5.6	10.0	10.0	10.0	6.1	6.1	5.9	15	15	15	5	2.6	SW	6	SSW	0.22	6.6	6.6	6.6	2.5	SSW	6	SSW	6.2	5.9	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	2.04	2.7	4	5.2	12	6.2	12
16/11/2022 00:10	987.6	987.7	987.6	969.6	49.3	49.3	49.3	9.1	9.1	9.1	5.6	5.7	5.6	10.0	10.0	10.0	5.8	5.9	5.8	15	15	15	5	2.4	SSW	5	WSW	0.20	6.6	6.6	6.6	2.1	SSW	5	WSW	6.3	6.2	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	1.96	2.6	4	5.4	11	5.9	13
16/11/2022 00:15	987.6	987.6	987.5	969.6	49.3	49.3	49.3	9.1	9.1	9.1	5.3	5.5	5.3	10.0	10.0	10.0	5.6	5.7	5.6	15	15	15	5	1.9	SW	5	SW	0.16	6.6	6.6	6.6	1.4	SW	4	SSW	6.6	6.4	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	1.87	2.2	3	4.5	10	5.5	13
16/11/2022 00:20	987.6	987.7	987.6	969.6	49.5	49.5	49.3	9.1	9.1	9.1	5.1	5.3	5.1	10.0	10.0	10.0	5.3	5.6	5.3	15	15	15	5	1.5	SW	3	WSW	0.12	6.5	6.6	6.5	0.9	SW	3	SW	6.5	6.5	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.70	3.3	5	5.0	8	6.6	12
16/11/2022 00:25	987.7	987.7	987.6	969.7	49.5	49.5	49.5	9.1	9.1	9.1	4.9	5.1	4.9	10.0	10.0	10.0	5.1	5.3	5.1	15	15	15	5	0.9	SW	2	SW	0.07	6.5	6.5	6.4	0.2	SW	2	SW	6.5	6.4	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.29	3.7	5	6.1	15	6.7	15
16/11/2022 00:30	987.7	987.8	987.6	969.7	49.5	49.5	49.5	9.1	9.1	9.1	4.9	4.9	4.9	10.0	10.0	10.0	5.2	5.2	5.1	15	15	15	5	2.1	S	5	S	0.17	6.4	6.5	6.4	1.4	SSE	4	S	6.4	6.4	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.51	1.70	3.9	6	5.9	8	7.6	15
16/11/2022 00:35	987.8	987.8	987.7	969.8	49.5	49.5	49.5	9.1	9.1	9.1	5.3	5.3	5.0	10.0	10.0	10.0	5.5	5.5	5.2	15	15	15	5	2.9	SSW	6	SW	0.24	6.4	6.4	6.3	2.6	SSW	6	SW	6.4	6.3	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	1.78	3.1	6	5.1	9	7.1	14
16/11/2022 00:40	987.8	987.9	987.8	969.8	49.5	49.5	49.5	9.1	9.1	9.1	5.6	5.6	5.4	10.0	10.0	9.9	5.7	5.7	5.5	15	15	15	5	2.7	SSW	5	SW	0.22	6.3	6.3	6.3	2.3	S	5	SSW	6.0	5.9	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.64	2.46	4.1	8	7.3	17	9.0	21
16/11/2022 00:45	987.9	987.9	987.8	969.8	49.5	49.5	49.5	9.1	9.1	9.1	5.9	5.9	5.6	9.9	10.0	9.9	5.9	5.9	5.7	15	15	15	5	2.2	SSW	5	SW	0.19	6.3	6.3	6.2	1.9	S	5	SSW	6.2	6.0	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.65	2.29	4.5	7	7.5	15	8.8	17
16/11/2022 00:50	987.7	987.9	987.7	969.7	49.5	49.5	49.5	9.1	9.1	9.1	5.9	5.9	5.9	9.9	9.9	9.9	6.1	6.1	5.9	15	15	15	5	2.1	SSW	4	SSW	0.17	6.3	6.3	6.2	1.6	S	4	S	6.3	6.2	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.64	2.54	4.0	7	7.3	18	7.7	18
16/11/2022 00:55	987.8	987.8	987.7	969.7	49.5	49.5	49.5	9.1	9.1	9.1	6.1	6.1	5.9	9.9	9.9	9.9	6.1	6.1	6.1	15	15	15	5	1.9	SSW	4	SSW	0.16	6.3	6.3	6.2	1.5	S	4	S	6.3	6.2	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.29	3.9	5	6.8	15	7.8	19
16/11/2022 01:00	987.8	987.8	987.7	969.7	49.5	49.5	49.5	8.9	9.1	8.9	6.1	6.1	6.1	9.9	9.9	9.9	6.2	6.2	6.1	15	15	15	5	1.5	S	4	SSE	0.12	6.3	6.3	6.3	1.1	S	4	SSE	6.3	6.3	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.62	2.29	4.8	7	7.1	15	8.7	16
16/11/2022 01:05	987.6	987.8	987.6	969.6	49.5	49.5	49.5	8.9	8.9	8.9	6.3	6.3	6.1	9.9	9.9	9.9	6.4	6.4	6.2	15	15	15	5	4.1	S	11	SW	0.34	6.4	6.4	6.3	4.2	S	10	SSW	6.3	6.3	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.88	6.7	11	11.5	22	12.9	25
16/11/2022 01:10	987.7	987.8	987.6	969.7	49.5	49.5	49.5	8.9	8.9	8.9	6.4	6.4	6.3	9.9	9.9	9.9	6.7	6.7	6.4	15	15	15	5	4.4	S	11	S	0.37	6.6	6.6	6.4	4.9	S	10	S	5.5	5.4	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.49	3.29	10.2	13	17.4	27	20.0	31
16/11/2022 01:15	987.7	987.7	987.6	969.7	49.8	49.8	49.5	8.9	8.9	8.9	6.5	6.5	6.4	9.9	9.9	9.9	6.9	6.9	6.7	15	15	15	5	5.1	SSW	11	S	0.43	6.7	6.7	6.6	5.6	S	13	S	5.1	5.1	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.28	3.29	9.5	13	14.9	27	16.3	30
16/11/2022 01:20	987.7	987.8	987.6	969.7	49.8	49.8	49.8	8.9	8.9	8.9	6.5	6.5	6.5	9.9	9.9	9.9	6.8	6.9	6.8	15	15	15	5	4.1	SSW	10	SSE	0.34	6.8	6.8	6.7	4.4	S	11	S	5.2	5.1	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.88	8.3	10	12.8	22	13.9	25
16/11/2022 01:25	987.8	987.8	987.7	969.8	49.8	49.8	49.8	8.9	8.9	8.9	6.6	6.6	6.5	9.9	9.9	9.9	6.8	6.9	6.8	15	15	15	5	5.1	S	11	SE	0.42	6.9	6.9	6.8	5.4	S	12	S	5.2	5.2	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.54	7.6	11	11.7	18	12.8	18
16/11/2022 01:30	987.8	987.8	987.7	969.7	49.8	49.8	49.8	8.9	8.9	8.9	6.6	6.6	6.6	9.9	9.9	9.9	6.7	6.8	6.7	15	15	15	5	5.8	S	10	SSW	0.48	6.9	7.0	6.9	6.2	S	13	WSW	5.2	5.2	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.71	7.1	9	11.5	20	12.7	23
16/11/2022 01:35	987.8	987.8	987.7	969.8	49.8	49.8	49.8	8.9	8.9	8.9	6.6	6.5	6.5	9.9	9.9	9.9	6.7	6.7	6.7	15	15	15	5	5.0	S	11	SSW	0.42	7.0	7.0	6.9	5.6	S	11	SSW	5.2	5.1	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.80	2.54	6.4	9	9.1	18	10.4	18
16/11/2022 01:40	987.8	987.8	987.7	969.6	49.8	49.8	49.8	8.9	8.9	8.9	6.4	6.5	6.4	9.9	9.9	9.9	6.7	6.7	6.7	15	15	15	5	5.7	S	11	SSW	0.47	7.0	7.1	7.0	6.2	S	13	S	5.2	5.2	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	2.04	6.2	8	8.7	12	9.5	13
16/11/2022 01:45	987.7	987.7	987.7	969.7	49.8	49.8	49.8	8.9	8.9	8.9	6.3	6.4	6.3	9.9	9.9	9.9	6.6	6.7	6.6	15	15	15	5	5.1	S	12	S	0.43	7.0	7.0	6.9	5.6	S	12	SSE	5.2	5.1	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.46	5.8	7	8.6	17	9.6	17
16/11/2022 01:50	987.6	987.7	987.5	969.6	49.8	49.8	49.8	8.9	8.9	8.9	6.2	6.3	6.2	9.9	9.9	9.9	6.5	6.6	6.5	15	15	15	5	4.5	SSW	9	SW	0.38	7.0	7.0	6.9	5.0	S	12	SSE	5.3	5.1	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.21	5.3	8	8.1	14	8.6	16
16/11/2022 01:55	987.6	987.7	987.6	969.6	49.8	49.8	49.8	8.9	8.9	8.9	6.2	6.2	6.2	9.9	9.9	9.9	6.6	6.6	6.5	15	15	15	5	4.6	S	10	WSW	0.38	6.9	7.0	6.9	5.1	S	12	SW	5.3	5.3	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.79	5.3	8	9.6	21	10.8	23
16/11/2022 02:00	987.7	987.8	987.6	969.7	49.8	49.8	49.8	8.9	8.9	8.9	6.3	6.3	6.3	9.9	9.9	9.9	6.6	6.6	6.5	15	15	15	5	4.5	SSW	9	SW	0.38	6.9	6.9	6.9	5.4	S	11	S	5.4	5.3	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.29	4.9	6	6.8	15	8.2	15
16/11/2022 02:05	987.6	987.7	987.6	969.6	49.8	49.8	49.8	8.9	8.9	8.9	6.1	6.3	6.1	9.9	9.9	9.9	6.6	6.6	6.6	15	15	15	5	4.6	S	11	SSW	0.38	6.9	6.9	6.9	5.2	S	17	S	5.3	5.2	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	1.78	5.0	7	6.6	9	7.1	11
16/11/2022 02:10	987.8	987.8	987.6	969.7	50.0	50.0	49.8	8.9	8.9	8.9	5.9	6.1	5.9	9.9	9.9	9.9	6.5	6.6	6.5	15	15	15	5	5.2	SSW	11	S	0.44	6.8	6.9	6.8	5.9	S	13	SSE	5.1	5.1	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	1.96	4.8	6	6.5	11	7.5	17
16/11/2022 02:15	987.7	987.7	987.7	969.7	50.0	50.0	50.0	8.9	8.9	8.9	6.1	6.1	5.9	9.9	9.9	9.9	6.5	6.5	6.5	15	15	15	5	4.6	S	10	SSE	0.38	6.8	6.9	6.8	5.2	S	11	SSE	5.1	5.1	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.54	2.29	4.4	7	6.3	15	7.0	15
16/11/2022 02:20	987.6	987.7	987.6	969.6	50.0	50.0	50.0	8.9	8.9	8.9	6.1	6.1	6.1	9.9	9.9	9.9	6.6	6.6	6.5	15	15	15	5	4.7	S	12	S	0.39	6.8	6.8	6.8	5.2	S	12	SE	5.1	5.0	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	2.21	4.6	6	6.5	14	8.4	17
16/11/2022 02:25	987.7	987.7	987.6	969.6	50.0	50.0	50.0	8.9	8.9	8.9	5.9	6.1	5.9	9.9	9.9	9.9	6.4	6.4	6.4	15	15	15	5	3.8	S	8	SSE	0.31	6.8	6.8	6.8	4.1	S	9	SSE	5.3	5.2	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	1.78	4.9	7	6.5	9	7.0	10
16/11/2022 02:30	987.7	987.7	987.6	969.6	50.0	50.0	50.0	8.9	8.9	8.9	5.8	5.9	5.8	9.9	9.9	9.9	6.3	6.4	6.3	15	15	15	5	3.8	SSW	9	S	0.32	6.8	6.8	6.8	4.2	S	10	S	5.5	5.3	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.51	1.78	4.6	6	5.8	9	6.0	10
16/11/2022 02:35	987.6	987.7	987.6	969.6	50.0	50.0	50.0	8.9	8.9	8.9	5.9	5.9	5.8	9.9	9.9	9.9	6.4	6.4	6.3	15	15	15	5	3.0	SSW	8	S	0.25	6.8	6.8	6.8	3.3	S	9	SSE	5.6	5.6	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	2.12	4.4	6	6.4	13	7.4	15
16/11/2022 02:40	987.6	987.7	987.5	969.6	50.0	50.0	50.0	8.9	8.9	8.9	5.9	5.9	5.9	9.8	9.9	9.8	6.5	6.5	6.4	15	15	15	5	3.9	S	11	SSW	0.33	6.8	6.8	6.7	4.3	S	13	SSW	5.8	5.7	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	1.78	4.5	6	6.8	9	8.1	12
16/11/2022 02:45	987.6	987.7	987.6	969.5	50.0	50.0	50.0	8.9	8.9	8.9	6.1	6.1	6.1	9.8	9.8	9.8	6.5	6.5	6.5	15	15	15	5	4.2	S	12	S	0.35	6.8	6.8	6.7	4.6	S	15	S	5.6	5.6	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.50	1.78	4.4	6	5.8	9	6.9	15
16/11/2022 02:50	987.6	987.6	987.5	969.5	50.3	50.3	50.3	8.8	8.9	8.8	6.1	6.1	6.1	9.8	9.8	9.8	6.6	6.6	6.5	15	15	15	5	3.7	S	9	S	0.31	6.8	6.8	6.7	4.0	SSE	10	SSE	5.4	5.3	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.38	4.5	7	7.6	16	8.3	18
16/11/2022 02:55	987.6	987.6	987.5	969.5	50.3	50.3	50.3	8.8	8.8	8.8	5.9	6.1	5.9	9.8	9.8	9.8	6.5	6.5	6.4	15	15	15	5	3.6	S	9	SSW	0.30	6.8	6.8	6.8	4.0	S	11	SSW	5.6	5.4	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.29	4.0	6	6.1	15	6.0	17
16/11/2022 03:00	987.6	987.7	987.5	969.5	50.3	50.3	50.3	8.8	8.8	8.8	5.9	5.9	5.9	9.8	9.8	9.8	6.4	6.4	6.4	15	15	15	5	4.6	S	11	S	0.38	6.7	6.8	6.7	4.9	SSE	12	S	5.5	5.4	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.48	1.70	4.1	6	5.6	8	6.3	10
16/11/2022 03:05	987.6	987.7	987.6	969.6	50.3	50.3	50.3	8.8	8.8	8.8	6.1	6.1	5.9	9.8	9.8	9.8	6.5	6.5	6.4	15	15	15	5	3.5	S	8	S	0.29	6.8	6.8	6.7	3.6	S	9	SE	5.6	5.4	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.46	1.70	3.9	6	5.3	8	6.3	9
16/11/2022 03:10	987.6	987.7	987.6	969.6	50.3	50.3	50.3	8.8	8.8	8.8	6.2	6.2	6.1	9.8	9.8	9.8	6.6	6.6	6.5	15	15	15	5	4.9	S	11	S	0.41	6.8	6.8	6.7	5.4	S	10	S	5.5	5.4	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	2.21	3.7	5	5.4	14	6.9	14
16/11/2022 03:15	987.7	987.7	987.6	969.7	50.3	50.3	50.3	8.8	8.8	8.8	6.1	6.2	6.1	9.8	9.8	9.8	6.5	6.6	6.5	15	15	15	5	4.1	S	10	S	0.34	6.8	6.8	6.7	4.6	S	10	SSW	5.3	5.3	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.44	1.61	3.5	5	5.1	7	6.3	14
16/11/2022 03:20	987.8	987.8	987.7	969.7	50.5	50.5	50.3	8.8	8.8	8.8	6.2	6.2	6.1	9.8	9.8	9.8	6.6	6.6	6.5	15	15	15	5	4.6	S	12	SSW	0.38	6.7	6.8	6.7	4.9	SSE	12	S	5.2	5.2	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.50	2.12	3.6	5	5.8	13	6.7	13
16/11/2022 03:25	987.7	987.7	987.7	969.7	50.5	50.5	50.5	8.8	8.8	8.8	6.2	6.2	6.2	9.8	9.8	9.8	6.6	6.6	6.5	15	15	15	5	4.1	S	9	S	0.34	6.8	6.8	6.7	4.2	SSE	10	S	5.4	5.2	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	2.12	3.1	6	5.1	13	6.4	14
16/11/2022 03:30	987.7	987.8	987.6	969.7	50.5	50.5	50.5	8.8	8.8	8.8	6.2	6.2	6.2	9.8	9.8	9.8	6.6	6.6	6.6	15	15	15	5	3.6	S	9	SSW	0.30	6.8	6.8	6.7	3.8	S	13	SSE	5.5	5.3	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.52	3.0	5	4.1	6	5.8	14
16/11/2022 03:35	987.7	987.7	987.6	969.6	50.5	50.5	50.5	8.8	8.8	8.8	6.2	6.2	6.2	9.8	9.8	9.8	6.5	6.6	6.5	15	15	15	5	3.6	S	8	SW	0.30	6.7	6.8	6.7	3.8	S	9	SSW	5.8	5.5	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.52	3.1	4	4.3	6	5.2	8
16/11/2022 03:40	987.6	987.7	987.6	969.6	50.5	50.5	50.5	8.8	8.8	8.8	6.1	6.2	6.1	9.8	9.8	9.8	6.4	6.5	6.4	15	15	15	5	2.8	SSE	8	SE	0.23	6.7	6.8	6.7	3.0	SSE	8	ESE	5.9	5.7	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.61	2.8	4	4.0	7	4.3	8
16/11/2022 03:45	987.6	987.7	987.6	969.6	50.5	50.5	50.5	8.8	8.8	8.8	5.8	6.1	5.8	9.8	9.8	9.8	6.2	6.3	6.2	15	15	15	5	2.8	SSE	7	S	0.23	6.7	6.7	6.7	3.2	SSE	8	S	5.8	5.8	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.52	3.0	4	4.0	6	4.9	9
16/11/2022 03:50	987.6	987.7	987.6	969.6	50.5	50.5	50.5	8.8	8.8	8.8	5.6	5.8	5.6	9.8	9.8	9.8	6.2	6.2	5.9	15	15	15	5	3.3	S	7	S	0.28	6.7	6.7	6.6	3.6	SSE	8	SSE	5.8	5.7	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	2.29	3.1	6	5.0	15	5.2	9
16/11/2022 03:55	987.7	987.8	987

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	Sonic Wind Run	Temp Out °C	Low Temp Out	Wind Ave Speed MPH	Wind Ave Speed Prev Dir	Wind Ave High MPH	Wind Ave High Dir	Wind Chill °C	Low Wind Chill °C	Ave Wind run mm	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
16/11/2022 08:50	988.1	988.1	988.1	970.0	50.8	50.8	50.8	8.6	8.6	8.6	6.4	6.4	6.3	9.6	9.6	9.6	6.7	6.7	6.6	15	15	15	5	2.6	5	6	SSW	0.22	6.6	6.6	6.5	2.9	SSE	7	5	6.6	6.5	0.24	0.0	0.0	20	26	0.00	0.00	0.00	0.04	0.00	2.24	2.79	7.4	10	14.4	21	16.6	25
16/11/2022 08:55	988.0	988.1	988.0	970.0	50.8	50.8	50.8	8.6	8.6	8.6	6.6	6.6	6.4	9.6	9.6	9.6	6.7	6.7	6.7	15	15	15	5	2.5	5	6	SSE	0.21	6.6	6.6	6.6	2.5	S	6	SE	6.2	6.2	0.21	0.0	0.0	33	37	0.00	0.00	0.00	0.04	0.00	2.13	2.71	6.4	9	13.1	20	15.5	29
16/11/2022 09:00	988.1	988.1	988.0	970.0	50.8	50.8	50.8	8.6	8.6	8.6	6.7	6.7	6.6	9.6	9.6	9.6	6.9	6.9	6.8	15	15	15	5	2.8	5	7	SSW	0.23	6.6	6.6	6.6	3.1	S	7	S	6.1	6.1	0.25	0.0	0.0	39	46	0.00	0.00	0.00	0.04	0.00	1.71	2.62	4.9	8	8.2	19	10.0	20
16/11/2022 09:05	988.0	988.1	988.0	970.0	50.8	50.8	50.8	8.6	8.6	8.6	6.8	6.8	6.7	9.6	9.6	9.6	7.2	7.2	6.9	15	15	15	5	2.6	5	6	S	0.21	6.7	6.7	6.6	2.4	S	5	SSE	6.2	6.1	0.20	0.0	0.0	46	51	0.00	0.00	0.00	0.04	0.00	1.69	2.46	5.0	7	7.9	17	9.9	20
16/11/2022 09:10	987.9	988.1	987.9	969.9	50.8	50.8	50.8	8.6	8.6	8.6	7.0	7.0	6.8	9.6	9.6	9.6	7.2	7.2	7.1	15	15	15	5	2.6	5	6	SSE	0.21	6.7	6.7	6.6	2.9	SSE	6	SSE	6.2	6.1	0.24	0.0	0.0	57	67	0.00	0.00	0.00	0.04	0.00	1.70	2.29	5.2	7	8.1	15	10.2	17
16/11/2022 09:15	987.9	988.0	987.9	969.9	50.8	50.8	50.8	8.6	8.6	8.6	7.3	7.3	7.0	9.6	9.6	9.6	7.5	7.5	7.2	15	15	15	5	1.8	5	6	SE	0.15	6.8	6.8	6.7	1.8	SSE	5	SSE	6.8	6.2	0.15	0.0	0.0	63	65	0.00	0.00	0.00	0.04	0.00	1.70	2.38	4.8	8	8.0	16	10.0	20
16/11/2022 09:20	987.9	988.0	987.9	969.9	50.8	50.8	50.8	8.6	8.6	8.6	7.3	7.3	7.3	9.6	9.6	9.6	7.5	7.6	7.5	15	15	15	5	3.2	SSE	7	SE	0.27	6.9	6.9	6.8	3.4	SSE	7	SE	6.6	6.6	0.28	0.0	0.0	71	76	0.00	0.00	0.00	0.04	0.00	1.87	2.71	5.0	7	10.0	20	13.4	28
16/11/2022 09:25	987.9	988.0	987.9	969.9	50.8	50.8	50.8	8.6	8.6	8.6	7.4	7.5	7.3	9.6	9.6	9.6	7.6	7.6	7.5	15	15	15	5	2.1	S	5	SSE	0.18	6.9	6.9	6.9	2.0	SE	4	S	6.5	6.5	0.17	0.0	0.0	54	60	0.00	0.00	0.00	0.04	0.00	1.81	2.62	5.4	8	9.3	19	11.7	28
16/11/2022 09:30	988.0	988.0	987.9	970.0	50.8	50.8	50.8	8.6	8.6	8.6	7.2	7.4	7.2	9.6	9.6	9.6	7.5	7.6	7.4	15	15	15	5	2.9	SSE	6	SSE	0.24	6.9	7.0	6.9	3.1	SSE	7	SSE	6.6	6.6	0.26	0.0	0.0	42	44	0.00	0.00	0.00	0.04	0.00	1.92	2.46	6.1	9	10.6	17	12.4	18
16/11/2022 09:35	988.0	988.1	987.9	970.0	50.8	50.8	50.8	8.6	8.6	8.6	7.2	7.2	7.2	9.6	9.6	9.6	7.4	7.5	7.4	15	15	15	5	2.4	SSE	6	S	0.20	6.9	7.0	6.9	2.6	SSE	5	SSE	6.5	6.4	0.21	0.0	0.0	42	44	0.00	0.00	0.00	0.04	0.00	1.84	2.62	5.9	8	9.7	19	13.0	20
16/11/2022 09:40	988.0	988.1	988.0	969.9	50.8	50.8	50.8	8.6	8.6	8.6	7.2	7.2	7.2	9.6	9.6	9.6	7.3	7.4	7.3	15	15	15	5	3.4	SSE	7	SSE	0.29	6.9	7.0	6.9	3.8	SSE	8	SSE	6.3	6.3	0.32	0.0	0.0	47	54	0.00	0.00	0.00	0.04	0.00	2.00	2.79	6.3	9	11.5	21	13.5	29
16/11/2022 09:45	988.0	988.1	988.0	970.0	50.8	50.8	50.8	8.6	8.6	8.6	7.2	7.2	7.2	9.6	9.6	9.6	7.4	7.4	7.3	15	15	15	5	3.4	SSE	7	SE	0.29	6.9	7.0	6.9	4.0	SSE	8	SE	6.1	6.1	0.33	0.0	0.0	66	69	0.00	0.00	0.00	0.04	0.00	1.82	2.79	6.0	8	9.4	21	11.2	24
16/11/2022 09:50	988.1	988.1	987.9	970.0	50.8	50.8	50.8	8.6	8.6	8.6	7.3	7.3	7.2	9.6	9.6	9.6	7.6	7.6	7.4	15	15	15	5	2.4	SE	6	SE	0.20	7.0	7.0	6.9	2.3	SE	5	SSE	6.2	5.9	0.19	0.0	0.0	69	74	0.00	0.00	0.00	0.04	0.00	1.99	2.71	7.1	9	11.4	20	12.8	20
16/11/2022 09:55	988.0	988.0	988.0	970.0	50.8	50.8	50.8	8.6	8.6	8.6	7.3	7.4	7.3	9.6	9.6	9.6	7.5	7.6	7.5	15	15	15	5	3.4	SE	7	SSE	0.29	7.0	7.1	6.9	3.8	SE	9	ESE	6.3	6.3	0.32	0.0	0.0	74	74	0.00	0.00	0.00	0.04	0.00	2.11	2.96	7.2	9	12.8	23	15.3	28
16/11/2022 10:00	988.0	988.1	988.0	970.0	50.8	50.8	50.8	8.6	8.6	8.6	7.3	7.3	7.2	9.6	9.6	9.6	7.5	7.5	7.4	15	15	15	5	4.7	SE	9	SE	0.39	7.0	7.1	6.9	5.2	SE	10	SE	5.9	5.9	0.44	0.0	0.0	78	84	0.00	0.00	0.00	0.04	0.00	2.10	2.79	7.6	11	12.7	21	14.5	25
16/11/2022 10:05	988.0	988.0	987.9	969.9	50.8	50.8	50.8	8.6	8.6	8.6	7.6	7.6	7.3	9.6	9.6	9.6	7.8	7.8	7.6	15	15	15	5	3.4	SE	7	ESE	0.28	7.0	7.1	7.0	3.7	SE	9	SE	5.7	5.7	0.31	0.0	0.0	98	109	0.00	0.00	0.00	0.04	0.00	2.47	3.12	10.3	12	17.1	25	20.4	33
16/11/2022 10:10	987.9	988.0	987.9	969.9	50.8	50.8	50.8	8.6	8.6	8.6	7.6	7.7	7.6	9.6	9.6	9.6	7.8	7.9	7.8	15	15	15	5	3.4	SE	7	SE	0.28	7.1	7.1	7.1	3.8	SE	8	SE	5.9	5.8	0.32	0.0	0.0	102	105	0.00	0.00	0.00	0.04	0.00	2.48	3.04	9.4	12	17.2	24	19.9	33
16/11/2022 10:15	987.9	988.0	987.9	969.9	50.8	50.8	50.8	8.6	8.6	8.6	7.7	7.7	7.6	9.6	9.6	9.6	7.9	7.9	7.7	15	15	15	5	3.0	SE	6	ESE	0.25	7.0	7.1	7.0	3.2	SE	7	ESE	6.1	6.0	0.27	0.0	0.0	99	104	0.00	0.00	0.00	0.04	0.00	2.59	3.21	10.8	17	18.6	26	21.6	34
16/11/2022 10:20	987.9	988.0	987.9	969.9	50.8	50.8	50.8	8.6	8.6	8.6	7.5	7.7	7.5	9.6	9.6	9.6	7.6	7.9	7.6	15	15	15	5	3.8	SSE	9	SSE	0.31	6.9	7.1	6.9	4.1	SSE	10	SE	5.9	5.8	0.34	0.0	0.0	81	90	0.00	0.00	0.00	0.04	0.00	2.22	2.88	8.5	11	14.2	22	16.9	24
16/11/2022 10:25	988.0	988.0	987.9	970.0	50.8	50.8	50.8	8.6	8.6	8.6	7.2	7.4	7.2	9.6	9.6	9.6	7.4	7.6	7.4	15	15	15	5	3.5	SSE	8	SSW	0.23	6.9	6.9	6.9	3.9	SSE	9	SE	5.8	5.8	0.33	0.0	0.0	60	69	0.00	0.00	0.00	0.04	0.00	2.14	2.88	8.7	11	13.2	22	15.9	26
16/11/2022 10:30	987.9	988.0	987.9	969.9	50.8	50.8	50.8	8.6	8.6	8.6	7.2	7.2	7.2	9.6	9.6	9.6	7.4	7.5	7.4	15	15	15	5	3.1	E	7	SSW	0.25	6.8	6.9	6.8	3.5	S	8	S	5.9	5.7	0.29	0.0	0.0	63	67	0.00	0.00	0.00	0.04	0.00	1.98	2.21	7.4	10	11.3	14	13.3	19
16/11/2022 10:35	987.9	988.0	987.9	969.9	50.5	50.8	50.5	8.6	8.6	8.6	7.2	7.2	7.2	9.6	9.6	9.6	7.3	7.4	7.3	15	15	15	5	3.3	SSE	7	SSE	0.28	6.8	6.9	6.8	3.6	SSE	9	SE	5.8	5.8	0.30	0.0	0.0	68	76	0.00	0.00	0.00	0.04	0.00	1.94	2.29	7.0	9	10.9	15	13.1	20
16/11/2022 10:40	987.9	988.0	987.9	969.9	50.5	50.5	50.5	8.6	8.6	8.6	7.4	7.4	7.2	9.6	9.6	9.6	7.6	7.6	7.3	15	15	15	5	3.1	SSE	8	SSE	0.26	6.8	6.9	6.8	3.4	SE	10	SE	6.2	5.9	0.29	0.0	0.0	85	88	0.00	0.00	0.00	0.04	0.00	2.08	2.62	7.6	11	12.5	19	14.8	23
16/11/2022 10:45	987.9	988.0	987.9	969.9	50.5	50.5	50.5	8.6	8.6	8.6	7.5	7.5	7.4	9.6	9.6	9.6	7.6	7.6	7.5	14	15	14	5	2.2	SSE	6	SE	0.18	6.9	6.9	6.8	2.2	SSE	6	S	6.3	6.0	0.18	0.0	0.0	93	102	0.00	0.00	0.00	0.04	0.00	2.18	2.88	7.0	9	13.7	22	15.7	28
16/11/2022 10:50	987.9	988.0	987.9	969.9	50.5	50.5	50.5	8.6	8.6	8.6	7.9	7.9	7.5	9.6	9.6	9.6	7.9	7.9	7.6	14	14	14	5	2.4	SSE	5	ESE	0.20	6.9	7.0	6.8	2.6	SSE	6	ESE	6.6	6.2	0.22	0.0	0.0	104	107	0.00	0.00	0.00	0.04	0.00	1.98	2.79	6.8	9	11.3	21	14.1	27
16/11/2022 10:55	988.0	988.0	987.9	969.9	50.5	50.5	50.5	8.6	8.6	8.6	7.8	7.9	7.8	9.6	9.6	9.6	7.9	8.1	7.9	13	14	13	5	3.7	SSE	8	SE	0.31	6.9	7.0	6.9	4.1	SSE	9	SSE	6.4	6.4	0.34	0.0	0.0	95	102	0.00	0.00	0.00	0.04	0.00	1.96	2.62	7.6	9	11.0	19	13.7	20
16/11/2022 11:00	987.9	988.0	987.9	969.9	50.8	50.8	50.5	8.6	8.6	8.6	7.7	7.8	7.7	9.6	9.6	9.6	7.9	7.9	7.9	12	13	12	5	4.1	SSE	8	SE	0.34	6.9	7.0	6.9	4.6	SE	9	SE	5.8	5.8	0.38	0.0	0.0	94	105	0.00	0.00	0.00	0.04	0.00	2.23	2.88	8.1	12	14.2	22	16.6	26
16/11/2022 11:05	987.8	987.9	987.8	969.7	50.8	50.8	50.8	8.6	8.6	8.6	7.9	7.9	7.6	9.6	9.6	9.6	8.1	8.1	7.9	12	12	12	5	2.8	SE	6	SSE	0.23	7.1	7.1	6.9	2.8	SE	6	SSE	6.1	5.8	0.23	0.0	0.0	114	118	0.00	0.00	0.00	0.04	0.00	2.48	3.29	9.8	13	17.2	27	18.9	31
16/11/2022 11:10	987.7	987.8	987.7	969.7	50.8	50.8	50.8	8.6	8.6	8.6	8.4	8.4	7.9	9.6	9.6	9.6	8.7	8.7	8.1	11	11	11	5	1.2	SSE	4	SE	0.10	7.2	7.2	7.1	1.2	SE	3	SE	6.9	6.1	0.10	0.0	0.0	127	132	0.00	0.00	0.00	0.04	0.00	2.42	3.12	10.0	15	16.5	25	20.4	27
16/11/2022 11:15	987.7	987.7	987.6	969.6	50.8	50.8	50.8	8.6	8.6	8.6	8.6	8.4	8.4	9.6	9.6	9.6	8.8	8.9	8.7	9	10	9	5	2.2	SSE	5	S	0.19	7.3	7.4	7.2	2.3	SSE	5	SSE	7.3	7.2	0.19	0.0	0.0	142	146	0.00	0.00	0.00	0.04	0.00	2.00	2.38	8.2	10	11.5	16	12.8	22
16/11/2022 11:20	987.7	987.8	987.6	969.7	50.8	50.8	50.8	8.6	8.6	8.6	8.6	8.7	8.6	9.6	9.6	9.6	8.7	8.9	8.7	8	9	8	5	2.1	S	5	SE	0.17	7.3	7.4	7.3	1.9	SSE	6	SSE	7.3	7.3	0.16	0.0	0.0	127	139	0.00	0.00	0.00	0.04	0.00	2.12	2.96	7.9	12	13.0	23	14.3	23
16/11/2022 11:25	987.7	987.8	987.6	969.7	50.8	50.8	50.8	8.6	8.6	8.6	8.3	8.6	8.3	9.6	9.6	9.6	8.6	8.6	8.6	6	8	6	5	2.0	S	4	SSE	0.17	7.4	7.4	7.3	2.0	SSE	4	SSE	7.4	7.3	0.17	0.0	0.0	89	104	0.00	0.00	0.00	0.04	0.00	2.18	2.88	8.1	11	13.7	22	15.9	26
16/11/2022 11:30	987.6	987.7	987.6	969.6	51.5	51.5	50.8	8.6	8.6	8.6	8.2	8.3	8.1	9.6	9.6	9.6	8.4	8.6	8.4	5	6	5	0	1.9	SSE	5	S	0.16	7.4	7.4	7.4	1.9	S	5	SSE	7.4	7.4	0.16	0.0	0.0	76	81	0.00	0.00	0.00	0.04	0.00	2.13	2.88	8.5	12	13.1	22	14.9	24
16/11/2022 11:35	987.5	987.6	987.5	969.5	51.5	51.5	51.5	8.6	8.6	8.6	8.1	8.2	8.1	9.6	9.6	9.6	8.3	8.4	8.3	4	5	4	0	2.8	SSE	6	SSW	0.23	7.4	7.5	7.4	2.8	SSE	6	SSE	7.4	7.4	0.23	0.0	0.0	84	88	0.00	0.00	0.00	0.04	0.00	2.15	2.88	8.1	10	13.3	22	15.4	27
16/11/2022 11:40	987.6	987.6	987.5	969.6	51.5	51.5	51.5	8.6	8.6	8.6	8.2	8.2	8.1	9.6	9.6	9.6	8.3	8.3	8.2	4	4	4	0	1.9	SE	5	SW	0.16	7.4	7.4	7.4	1.8	SE	5	SSW	7.2	7.1	0.15	0.0	0.0	85	90	0.00	0.00	0.00	0.04	0.00	2.04	2.79	7.9	11	12.0	21	14.4	30
16/11/2022 11:45	987.6	987.6	987.5	969.6	51.5	51.5	51.5	8.6	8.6	8.6	8.2	8.3	8.2	9.6	9.6	9.6	8.2	8.4	8.2	4	4	3	0	3.1	ESE	5	SE	0.25	7.6	7.6	7.4	3.0	ESE	6	ESE	7.4	7.3	0.25	0.0	0.0	79	83	0.00	0.00	0.00	0.04	0.00	2.19	3.29	9.7	13	13.8	27	16.5	38
16/11/2022 11:50	987.6	987.7	987.5	969.6	51.5	51.5	51.5	8.6	8.6	8.6	7.9	8.1	7.9	9.6	9.6	9.6	7.9	8.2	7.8	4	4	4	0	3.9	ESE	6	ESE	0.32	7.6	7.6	7.5	3.9	ESE	7	ESE	7.1	7.0	0.33	0.0	0.0	63	76	0.00	0.00	0.00	0.04	0.00	2.35	3.12	10.2	14	15.7	25	17.1	29
16/11/2022 11:55	987.7	987.7	987.6	969.6	51.5	51.5	51.5	8.6	8.6	8.6	7.7	7.9	7.7	9.6	9.6	9.6	7.8	7.9	7.8	5	5	4	0	2.8	ESE	6	SE	0.23	7.6	7.6	7.6	2.4	ESE	7	SE	6.9	6.8	0.20	0.0	0.0	58	63	0.00	0.00	0.00	0.04	0.00	2.49	3.29	10.5	14	17.3	27	20.1	30
16/11/2022 12:00	987.9	987.9	987.7	969.8	51.5	51.5	51.5	8.6	8.6	8.6	7.4	7.7	7.4	9.6	9.6	9.6	7.5	7.8	7.4	5	5	4	0	3.8	ESE	6	SE	0.32	7.5	7.6	7.5	4.0	ESE	7	ESE	6.9	6.8	0.33	0.0	0.0	46	49	0.00	0.00	0.00	0.04	0.00	2.63	3.38	11.8	15	19.1	28	21.5	32
16/11/2022 12:05	987.7	987.8	987.7	969.6	51.5	51.5	51.5	8.6	8.6	8.6	7.2	7.4	7.2	9.6	9.6	9.6	7.2	7.5	7.2	10	10	7	5	3.9	ESE	6	E	0.32	7.5	7.5	7.4	4.1	ESE	8	E	6.6	6.6	0.34	0.0	0.0	31	42	0.00	0.00	0.00	0.04	0.00	2.65	3.29	11.5	14	19.3	27	21.3	29
16/11/2022 12:10	987.7	987.7	987.7	969.6	51.5	51.5	51.5	8.6	8.6	8.6	7.2	7.2	7.2	9.6	9.6	9.6	7.2	7.2	7.2	10	10	9	5	2.1	ESE	5	E	0.17	7.5	7.5	7.4	1.8	ESE	6	E	6.8	6.4	0.15	0.0	0.0	21	23	0.00	0.00	0.00	0.04	0.00	2.62	3.38	11.8	15	19.0	28	21.1	32
16/11/2022 12:15	987.7	987.7	987.6	969.6	51.3	51.5	51.3	8.6	8.6	8.6	7.2	7.2	7.1	9.6	9.6	9.6	7.2	7.2	7.1	10	10	10	5	2.6	E	5	ESE	0.22	7.5	7.6	7.5	2.4	E	6	ESE	7.3	6.9	0.20	0.0	0.0	28	37	0.00	0.00	0.00	0.04	0.00	2.87	3.54	12.7	15	21.9	30	24.2	38
16/11/2022 12:20	987.6	987.7	987.6	969.6	51.3	51.5	51.3	8.6	8.6	8.6	7.2	7.2	7.2	9.6	9.6	9.6	7.3	7.3	7.2	9	10	9	5	3.5	E	6	E	0.29	7.5	7.6	7.5	3.4	ESE	7	E	7.2	7.2	0.29	0.0	0.0	42	53	0.00	0.00	0.00	0.04	0.00	2.66	3.38	12.6	16	19.4	28	22.4	34
16/11/2022 12:25	987.5	987.6	987.4	969.4	51.5	51.5	51.3	8.6	8.6	8.6	7.6	7.6	7.5	9.6	9.6	9.6	7.7	7.8	7.5	8	9	8	5	2.9	E	6	ESE	0.24	7.6	7.6	7.5	2.8	E	6	ESE	7.2	6.9	0.23	0.0	0.0	91	118	0.00	0.00	0.00	0.04	0.00	2.78	3.38	13.1	16	20.8	28	22.2	30
16/11/2022 12:30	987.3	987.5	987.3	969.2	51.3	51.3	51.3	8.6	8.6	8.6	8.2	8.2	7.8	9.6	9.6	9.6	8.1	8.2	7.9	15	15	9	5	4.4	E	7	E	0.37	7.7	7.7	7.6	4.4	E	8	ENE	6.9	6.8	0.37	0.0	0.0	147	155	0.00	0.00	0.00	0.04	0.00	2.87	3.71	12.9	16	21.9	32	26.8	55
16/11/2022 12:35	987.3	987.4	987.2	969.3	51.3	51.3	51.3	8.6	8.6	8.6	8.2	8.3	8.2	9.6	9.6	9.6	8.1	8.2	8.1	15	15	15	5	4.8	E	9	ENE	0.40	7.8	7.8	7.7	5.1	E	9	E	6.7	6.7	0.43	0.0	0.0	134	139	0.00	0.00	0.00	0.04	0.00	2.59	3.38	12.3	15	18.6	28	20.5	31
16/11/2022 12:40	987.3	987.3	987.2	969.2	51.0	51.3	51.0	8.6	8.6	8.6	8.2	8.2	8.1	9.6	9.6	9.6	8.2	8.3	8.1	15	15	15	5	3.2	E	6	E	0.27	7.9	7.9	7.8	2.9	E	7	E	6.9	6.5	0.24	0.0	0.0	98	114	0.00	0.00	0.00	0.04	0.00	2.34	3.38	10.9	15	15.6	28	17.2	30
16/11/2022 12:45	987.2	987.3	987.2	969.2	51.0	51.0	51.0	8.7	8.7	8.6	8.1	8.2	8.1	9.6	9.6	9.6	7.9	8.2	7.9	15	15	15	5	3.6	ESE	6	E	0.30	7.9	7.9	7.9	3.6	ESE	8	E	7.1	6.8	0.30	0.0	0.0	83	88	0.00	0.00	0.00	0.04	0.00	2.34	3.21	10.7	12	15.5	26	17.2	26
16/11/2022 12:50	987.1	987.2	987.1	969.1	51.0	51.0	51.0	8.7	8.7	8.7	7.9	8.1	7.9	9.6	9.6	9.6	7.9	8.1	7.9	15	15	15	5	2.9	E	7	E	0.24	7.9	7.9	7.9	2.6	E	6	E	7.4	7.1	0.22	0.0	0.0	71	79	0.00	0.00	0.00	0.04	0.00	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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Wind Ave Prev Dir	Wind Ave High MPH	Wind Ave High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	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
16/11/2022 17:50	984.3	984.4	984.2	966.3	51.8	51.8	51.8	8.8	8.8	8.8	6.7	6.7	6.7	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	2.7	NE	5	NE	0.22	7.7	7.8	7.7	2.2	NE	4	NE	7.5	7.4	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	3.04	10.1	12	15.5	24	16.6	27
16/11/2022 17:55	984.3	984.3	984.2	966.3	51.8	51.8	51.8	8.8	8.8	8.8	6.7	6.7	6.7	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	2.1	NE	4	NE	0.17	7.7	7.8	7.7	1.4	NNE	3	NE	7.7	7.6	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.21	10.6	13	16.5	26	18.6	33
16/11/2022 18:00	984.3	984.3	984.2	966.3	51.8	51.8	51.8	8.8	8.8	8.8	6.7	6.7	6.7	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	2.2	NE	5	NE	0.19	7.7	7.7	7.7	1.6	NNE	4	NNE	7.7	7.7	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.55	3.29	10.7	14	18.1	27	19.5	32
16/11/2022 18:05	984.2	984.2	984.1	966.2	51.8	51.8	51.8	8.8	8.8	8.8	6.7	6.7	6.7	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	3.0	ENE	7	ENE	0.25	7.7	7.7	7.7	2.4	NE	7	E	7.7	7.7	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.30	2.88	10.1	13	15.1	22	16.3	24
16/11/2022 18:10	984.2	984.2	984.1	966.2	51.8	51.8	51.8	8.8	8.8	8.8	6.8	6.8	6.7	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	2.5	ENE	5	ENE	0.21	7.7	7.7	7.7	2.1	ENE	5	ENE	7.7	7.7	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.37	3.04	9.5	12	15.9	24	18.0	30
16/11/2022 18:15	984.1	984.2	984.1	966.1	51.8	51.8	51.8	8.8	8.8	8.8	6.7	6.8	6.7	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	2.2	ENE	4	ENE	0.19	7.7	7.7	7.7	1.8	ENE	4	ENE	7.7	7.7	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.41	3.04	10.3	13	16.4	24	19.7	31
16/11/2022 18:20	984.0	984.1	984.0	966.0	51.8	51.8	51.8	8.8	8.8	8.8	6.7	6.7	6.7	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	3.8	ENE	9	ENE	0.32	7.7	7.7	7.7	3.6	ENE	9	ENE	7.7	7.6	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.58	3.21	11.1	12	18.5	26	21.3	30
16/11/2022 18:25	984.0	984.1	983.9	966.0	51.5	51.8	51.5	8.8	8.8	8.8	6.8	6.8	6.7	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	5.0	E	8	E	0.42	7.7	7.7	7.7	5.1	E	9	E	6.8	6.8	0.43	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.73	3.46	12.4	15	20.3	29	22.4	29
16/11/2022 18:30	983.9	984.0	983.9	965.9	51.3	51.5	51.3	8.8	8.8	8.8	6.9	6.9	6.8	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	4.3	ENE	10	ENE	0.36	7.7	7.7	7.7	4.0	ENE	9	ENE	6.6	6.4	0.33	0.2	3.0	0	0	0.00	0.00	0.00	0.04	0.00	2.73	3.38	12.1	15	20.2	28	21.0	31
16/11/2022 18:35	983.8	983.9	983.8	965.9	51.3	51.3	51.3	8.8	8.8	8.8	6.9	6.9	6.9	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	3.9	ENE	7	ENE	0.32	7.7	7.7	7.7	3.6	ENE	8	ENE	6.7	6.4	0.30	0.0	3.0	0	0	0.00	0.00	0.00	0.04	0.00	2.72	3.46	12.5	15	20.2	29	22.2	33
16/11/2022 18:40	983.8	983.8	983.7	965.8	51.3	51.3	51.3	8.8	8.8	8.8	6.9	6.9	6.9	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	3.4	ENE	7	ENE	0.29	7.7	7.7	7.7	3.2	ENE	7	ESE	6.9	6.7	0.27	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	3.02	3.71	14.5	18	23.7	32	26.2	40
16/11/2022 18:45	983.7	983.8	983.7	965.7	51.3	51.3	51.3	8.8	8.8	8.8	6.9	6.9	6.9	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	4.3	ENE	8	E	0.36	7.7	7.7	7.7	4.1	E	9	E	6.8	6.8	0.34	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	3.33	3.88	16.9	20	27.4	34	30.9	43
16/11/2022 18:50	983.7	983.8	983.7	965.8	51.0	51.3	51.0	8.8	8.8	8.8	6.9	6.9	6.9	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	4.4	ENE	7	E	0.36	7.7	7.7	7.7	4.1	ENE	8	E	6.8	6.7	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.22	3.79	16.9	20	26.2	33	29.4	40
16/11/2022 18:55	983.7	983.8	983.7	965.7	51.0	51.0	51.0	8.8	8.8	8.8	6.9	6.9	6.9	9.6	9.6	9.6	7.2	7.2	7.2	15	15	15	5	3.4	ENE	7	ENE	0.29	7.7	7.8	7.7	3.2	E	8	ENE	6.7	6.7	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.37	3.88	16.4	20	27.9	34	31.0	42
16/11/2022 19:00	983.6	983.7	983.6	965.6	51.0	51.0	51.0	8.8	8.8	8.8	7.0	7.0	6.9	9.6	9.6	9.6	7.3	7.3	7.2	15	15	15	5	4.3	ENE	10	ENE	0.36	7.7	7.8	7.7	4.2	E	10	ENE	7.0	6.8	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.42	3.79	17.2	20	28.5	33	32.1	44
16/11/2022 19:05	983.5	983.6	983.5	965.6	51.0	51.0	51.0	8.8	8.8	8.8	7.0	7.0	7.0	9.6	9.6	9.6	7.3	7.3	7.3	15	15	15	5	4.1	ENE	9	ENE	0.34	7.7	7.8	7.7	3.7	ENE	9	ENE	6.7	6.7	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.38	3.79	17.2	20	28.0	33	30.4	38
16/11/2022 19:10	983.5	983.6	983.5	965.6	51.0	51.0	51.0	8.8	8.8	8.8	7.0	7.0	7.0	9.6	9.6	9.6	7.3	7.3	7.3	15	15	15	5	5.1	ENE	10	E	0.42	7.8	7.8	7.7	5.1	ENE	10	ENE	6.8	6.7	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.44	3.88	18.1	21	28.7	34	31.6	41
16/11/2022 19:15	983.5	983.6	983.5	965.5	51.0	51.0	51.0	8.8	8.8	8.8	7.0	7.0	7.0	9.6	9.6	9.6	7.4	7.4	7.3	15	15	15	5	4.3	ENE	9	E	0.36	7.8	7.8	7.7	4.1	ENE	10	E	6.7	6.6	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.32	3.96	16.5	20	27.3	35	31.1	46
16/11/2022 19:20	983.4	983.5	983.4	965.4	51.0	51.0	51.0	8.7	8.8	8.7	7.0	7.0	7.0	9.6	9.6	9.6	7.4	7.4	7.3	15	15	15	5	4.4	ENE	9	ENE	0.37	7.8	7.8	7.8	4.4	ENE	9	ENE	6.6	6.5	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.50	4.08	17.7	21	29.5	36	33.8	46
16/11/2022 19:25	983.4	983.5	983.3	965.5	51.0	51.0	51.0	8.7	8.8	8.7	7.0	7.0	7.0	9.6	9.6	9.6	7.4	7.4	7.4	15	15	15	5	4.1	E	9	ENE	0.34	7.8	7.8	7.8	4.0	E	9	E	6.8	6.6	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.66	4.58	19.0	22	31.5	39	37.0	51
16/11/2022 19:30	983.4	983.4	983.4	965.4	51.0	51.0	51.0	8.7	8.8	8.7	7.1	7.1	7.0	9.6	9.6	9.6	7.4	7.4	7.4	15	15	15	5	3.1	E	5	ESE	0.25	7.8	7.8	7.8	2.7	E	6	ESE	7.1	6.8	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.68	4.08	19.0	21	31.7	36	36.6	47
16/11/2022 19:35	983.3	983.4	983.3	965.4	51.0	51.0	51.0	8.7	8.7	8.7	7.1	7.1	7.1	9.6	9.6	9.6	7.4	7.4	7.4	15	15	15	5	3.6	ENE	8	ENE	0.30	7.8	7.8	7.8	3.2	E	7	ENE	7.3	7.1	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.47	3.96	18.4	21	29.1	35	32.2	45
16/11/2022 19:40	983.2	983.3	983.2	965.3	51.0	51.0	51.0	8.7	8.7	8.7	7.1	7.1	7.1	9.6	9.6	9.6	7.5	7.5	7.4	15	15	15	5	3.9	ENE	9	ENE	0.32	7.8	7.8	7.8	3.6	E	10	ENE	7.1	7.1	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.44	3.96	18.4	20	28.8	35	32.4	43
16/11/2022 19:45	983.2	983.3	983.2	965.2	51.0	51.0	51.0	8.7	8.7	8.7	7.1	7.1	7.1	9.6	9.6	9.6	7.5	7.5	7.5	15	15	15	5	2.5	E	5	ESE	0.21	7.8	7.8	7.8	2.3	E	7	ESE	7.3	7.1	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.48	4.08	18.7	21	29.3	36	33.7	45
16/11/2022 19:50	983.2	983.2	983.1	965.2	51.0	51.0	51.0	8.7	8.7	8.7	7.1	7.1	7.1	9.6	9.6	9.6	7.5	7.5	7.5	15	15	15	5	4.1	E	9	ESE	0.34	7.8	7.8	7.8	4.1	E	9	ESE	7.4	7.3	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.60	4.08	19.6	22	30.7	36	35.3	47
16/11/2022 19:55	983.1	983.2	983.1	965.1	51.0	51.0	51.0	8.7	8.7	8.7	7.1	7.1	7.1	9.6	9.6	9.6	7.6	7.6	7.5	15	15	15	5	3.4	E	8	ENE	0.29	7.8	7.9	7.8	3.4	ESE	9	ESE	7.1	7.0	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.57	4.42	19.4	22	30.4	38	36.2	48
16/11/2022 20:00	983.0	983.1	983.0	965.0	51.0	51.0	51.0	8.7	8.7	8.7	7.1	7.1	7.0	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.6	E	9	E	0.30	7.8	7.9	7.8	3.7	E	10	E	6.8	6.8	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.49	3.96	18.7	21	29.3	35	35.8	42
16/11/2022 20:05	982.9	983.0	982.9	965.0	51.0	51.0	51.0	8.7	8.7	8.7	7.2	7.2	7.1	9.6	9.6	9.6	7.6	7.6	7.5	15	15	15	5	3.4	E	8	E	0.28	7.8	7.9	7.8	3.2	E	9	E	7.1	7.0	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.44	3.96	18.6	21	28.7	35	33.0	46
16/11/2022 20:10	982.8	982.9	982.7	964.8	51.0	51.0	51.0	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.2	ENE	7	E	0.27	7.9	7.9	7.8	2.9	E	7	ESE	7.4	7.1	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.58	4.08	17.8	22	30.5	36	34.9	46
16/11/2022 20:15	982.7	982.8	982.7	964.7	51.0	51.0	51.0	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.9	ENE	6	ENE	0.33	7.9	7.9	7.8	3.6	ENE	7	E	7.3	7.2	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.46	3.96	18.3	21	29.1	35	33.5	43
16/11/2022 20:20	982.7	982.8	982.6	964.7	51.0	51.0	51.0	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	4.1	E	9	ENE	0.34	7.9	7.9	7.9	4.1	E	10	ESE	7.1	7.1	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.42	3.96	18.6	21	28.5	35	31.6	43
16/11/2022 20:25	982.6	982.7	982.6	964.6	51.0	51.0	51.0	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	5.0	E	9	E	0.42	7.9	7.9	7.9	5.1	E	10	ENE	6.8	6.8	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.47	3.88	18.7	20	29.2	34	31.6	48
16/11/2022 20:30	982.6	982.6	982.5	964.6	51.0	51.0	51.0	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	4.8	E	8	E	0.40	7.9	7.9	7.9	4.8	E	9	ESE	6.7	6.7	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.51	4.08	18.9	21	29.6	36	33.6	44
16/11/2022 20:35	982.5	982.5	982.4	964.5	51.0	51.0	51.0	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.8	ENE	7	ENE	0.31	7.9	7.9	7.9	3.4	ENE	8	E	6.9	6.6	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.70	4.58	19.5	22	31.8	39	38.3	47
16/11/2022 20:40	982.5	982.6	982.4	964.5	50.8	51.0	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.9	E	7	E	0.33	7.9	7.9	7.9	3.7	E	9	E	7.1	6.9	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.66	4.58	18.9	22	31.4	39	36.8	50
16/11/2022 20:45	982.4	982.5	982.4	964.4	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	4.3	E	8	E	0.36	7.9	7.9	7.9	4.1	E	8	ENE	7.2	7.1	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.52	4.08	19.0	22	29.8	36	34.6	45
16/11/2022 20:50	982.4	982.4	982.4	964.4	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.7	ENE	7	ENE	0.31	7.9	7.9	7.9	3.3	ENE	8	ENE	7.1	7.0	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.62	4.42	18.5	21	30.9	38	35.5	46
16/11/2022 20:55	982.3	982.4	982.2	964.3	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.4	ENE	11	ENE	0.45	7.9	7.9	7.9	5.6	ENE	11	NE	6.8	6.8	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.36	3.96	17.6	22	27.8	35	32.0	43
16/11/2022 21:00	982.4	982.4	982.3	964.4	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.6	ENE	7	ESE	0.30	7.9	8.0	7.9	3.3	E	8	E	6.9	6.8	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.57	4.42	17.9	21	30.3	38	35.7	47
16/11/2022 21:05	982.4	982.4	982.3	964.4	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	4.2	ENE	7	ENE	0.35	7.9	8.0	7.9	3.8	ENE	7	E	7.1	6.9	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.26	3.79	17.0	20	26.7	33	29.6	41
16/11/2022 21:10	982.4	982.4	982.3	964.4	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	4.8	ENE	10	ENE	0.40	7.9	8.0	7.9	4.4	ENE	11	E	7.1	7.1	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.19	3.79	14.8	19	25.7	33	29.0	40
16/11/2022 21:15	982.3	982.4	982.3	964.3	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.6	ENE	8	E	0.30	8.0	8.0	7.9	3.1	ENE	8	ENE	7.1	7.0	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.04	3.62	14.7	19	23.9	31	28.1	41
16/11/2022 21:20	982.3	982.3	982.2	964.3	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	4.0	ENE	8	E	0.33	8.0	8.0	7.9	3.6	ENE	8	E	7.2	7.1	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.10	3.79	15.3	19	24.7	33	28.6	41
16/11/2022 21:25	982.2	982.3	982.2	964.2	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.8	NE	7	ENE	0.31	8.0	8.0	7.9	3.2	ENE	7	ENE	7.3	7.2	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.96	3.54	14.6	17	23.0	30	26.9	38
16/11/2022 21:30	982.2	982.2	982.2	964.2	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.7	7.6	15	15	15	5	4.5	ENE	8	NE	0.38	8.0	8.0	7.9	4.0	ENE	8	NNE	7.3	7.2	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.87	3.71	13.6	18	21.9	32	25.4	43
16/11/2022 21:35	982.2	982.3	982.2	964.2	50.8	50.8	50.8	8.7	8.7	8.7	7.2	7.2	7.2	9.6	9.6	9.6	7.6	7.7	7.6	15	15	15	5	4.0	ENE	9	ENE	0.33	8.0	8.1	8.0	3.5	ENE	9	NE	7.3	7.3	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.89	3.62	13.3	16	22.2	31	25.9	39
16/11/2022 21:40	982.0	982.2	982.0	964.0	50.5	50.8	50.5	8.7	8.7	8.7	7.4	7.4	7.2	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	4.5	NE	9	ENE	0.38	8.0	8.1	8.0	3.9	ENE	9	ENE	7.2	7.2	0.33	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.78	3.54	13.1	16	20.8	30	24.8	35
16/11/2022 21:45	982.1	982.1	982.0	964.1	50.3	50.5	50.3	8.7	8.7	8.7	7.5	7.5	7.4	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	4.1	NE	9	NE	0.34	8.1	8.1	8.0	3.5	ENE	8	ENE	7.2	7.2	0.29	0.2	1.8	0	0	0.00	0.00	0.00	0.04	0.00	2.58	3.54	11.9	16	18.4	30	20.8	38
16/11/2022 21:50	981.9	982.1	981.9	963.9	50.0	50.3	50.0	8.7	8.7	8.7	7.7	7.7	7.5	9.6	9.6	9.6	7.6	7.6	7.6	15	15	15	5	3.9	NE	7	NE	0.32	8.1	8.1	8.0	2.9	NE	5	ENE	7.3	7.2	0.24	0.2	4.8	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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low 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
17/11/2022 02:50	979.1	979.2	979.1	961.2	48.6	48.6	48.6	8.8	8.8	8.8	8.2	8.2	8.2	9.6	9.6	9.6	7.9	7.9	7.9	15	15	15	5	7.6	NNE	13	N	0.63	8.4	8.4	8.3	7.6	N	13	NNW	6.6	6.5	0.63	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.63	2.21	3.9	6	7.2	14	10.6	20
17/11/2022 02:55	979.0	979.1	979.0	961.1	48.6	48.6	48.6	8.8	8.8	8.8	8.2	8.3	8.2	9.6	9.6	9.6	7.9	7.9	7.9	15	15	15	5	6.8	N	13	NNE	0.56	8.3	8.4	8.3	6.6	N	13	N	6.3	6.3	0.55	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.51	1.78	3.8	6	5.9	9	9.2	17
17/11/2022 03:00	979.0	979.0	978.9	961.1	48.6	48.6	48.6	8.8	8.8	8.8	8.2	8.2	8.2	9.6	9.6	9.6	7.9	7.9	7.9	15	15	15	5	8.6	N	17	N	0.72	8.3	8.3	8.3	8.8	N	17	NW	6.2	6.1	0.73	0.2	3.2	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.29	3.5	5	6.8	15	9.0	18
17/11/2022 03:05	978.9	979.0	978.9	961.0	48.6	48.6	48.6	8.8	8.8	8.8	8.2	8.2	8.2	9.6	9.6	9.6	7.9	7.9	7.9	15	15	15	5	8.7	NNE	16	NNE	0.72	8.3	8.3	8.3	8.8	N	18	NNE	6.1	6.1	0.73	0.0	2.4	0	0	0.00	0.00	0.00	0.04	0.00	1.58	2.38	3.6	5	6.6	16	8.9	20
17/11/2022 03:10	978.8	978.9	978.8	960.9	48.6	48.6	48.6	8.8	8.8	8.8	8.2	8.2	8.2	9.6	9.6	9.6	7.9	7.9	7.9	15	15	15	5	8.4	N	15	NNE	0.70	8.3	8.3	8.3	8.7	N	15	NNW	5.9	5.7	0.72	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.29	3.5	5	6.8	15	10.2	22
17/11/2022 03:15	978.8	978.9	978.8	960.9	48.6	48.8	48.6	8.8	8.8	8.8	8.2	8.2	8.2	9.6	9.6	9.6	7.9	7.9	7.9	15	15	15	5	8.8	N	15	NE	0.73	8.3	8.3	8.3	9.1	N	17	N	5.8	5.7	0.76	0.2	1.8	0	0	0.00	0.00	0.00	0.04	0.00	1.58	2.21	3.6	5	6.7	14	11.1	22
17/11/2022 03:20	978.7	978.9	978.7	960.8	48.8	48.8	48.6	8.8	8.8	8.8	8.2	8.2	8.2	9.6	9.6	9.6	7.9	7.9	7.9	15	15	15	5	8.2	N	16	NNE	0.68	8.3	8.3	8.3	8.4	N	18	NNE	5.8	5.7	0.70	0.0	1.8	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.29	3.8	5	8.2	15	12.5	24
17/11/2022 03:25	978.7	978.7	978.6	960.8	48.8	48.8	48.8	8.8	8.8	8.8	8.1	8.2	8.1	9.6	9.6	9.6	7.9	7.9	7.9	15	15	15	5	8.4	N	18	NNW	0.70	8.3	8.4	8.3	8.8	N	19	N	5.9	5.8	0.73	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.63	2.21	3.3	5	7.2	14	9.4	16
17/11/2022 03:30	978.5	978.7	978.5	960.6	48.8	48.8	48.8	8.8	8.8	8.8	8.2	8.2	8.1	9.6	9.6	9.6	7.9	7.9	7.9	15	15	15	5	8.1	N	17	NNW	0.68	8.3	8.3	8.3	8.2	N	16	N	5.8	5.8	0.69	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.52	2.12	3.2	6	5.9	13	10.7	26
17/11/2022 03:35	978.5	978.5	978.5	960.6	48.8	48.8	48.8	8.8	8.8	8.8	8.2	8.2	8.1	9.6	9.6	9.6	7.9	7.9	7.9	15	15	15	5	8.2	N	18	NNW	0.69	8.3	8.3	8.3	8.4	N	20	NNW	5.9	5.8	0.70	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.52	3.3	5	4.9	6	9.0	17
17/11/2022 03:40	978.4	978.5	978.4	960.4	48.8	48.8	48.8	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.8	15	15	15	5	9.5	N	18	NNW	0.79	8.3	8.3	8.3	9.8	N	20	N	5.8	5.8	0.81	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.21	3.1	4	6.1	14	9.9	20
17/11/2022 03:45	978.3	978.4	978.3	960.3	48.8	48.8	48.6	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.8	15	15	15	5	10.1	N	23	NNW	0.84	8.3	8.3	8.2	10.6	N	25	NNW	5.5	5.5	0.88	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.46	2.29	2.7	4	5.3	15	8.3	21
17/11/2022 03:50	978.3	978.4	978.3	960.4	48.8	48.8	48.8	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.8	15	15	15	5	10.8	N	18	N	0.90	8.2	8.3	8.2	11.4	N	20	NNW	4.9	4.9	0.95	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.41	1.70	2.6	4	4.7	8	7.4	13
17/11/2022 03:55	978.3	978.4	978.3	960.3	48.8	48.8	48.8	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.8	14	15	14	5	9.4	N	18	NNE	0.78	8.2	8.3	8.2	9.7	N	19	NNE	5.1	5.0	0.81	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.96	2.8	5	4.9	11	7.3	20
17/11/2022 04:00	978.2	978.3	978.2	960.3	48.8	48.8	48.8	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.7	14	14	14	5	9.0	N	16	NNW	0.75	8.2	8.2	8.2	9.6	N	16	N	5.3	5.1	0.80	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.44	2.21	2.8	4	5.1	14	7.4	18
17/11/2022 04:05	978.2	978.3	978.1	960.3	48.8	48.8	48.8	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.8	14	14	14	5	9.0	N	19	N	0.75	8.2	8.2	8.2	9.6	N	19	N	5.4	5.3	0.80	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.42	1.61	2.9	4	4.8	7	7.4	12
17/11/2022 04:10	978.1	978.2	978.1	960.2	48.8	48.8	48.8	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.8	14	14	14	5	9.1	N	18	NNW	0.76	8.2	8.2	8.2	9.7	N	19	N	5.6	5.3	0.81	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.47	1.70	2.9	5	5.4	8	9.1	15
17/11/2022 04:15	978.2	978.3	978.2	960.3	48.8	49.1	48.8	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.8	14	14	14	5	10.9	N	24	N	0.91	8.2	8.2	8.2	11.9	N	26	NNW	5.2	5.2	0.99	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.40	2.04	2.4	4	4.6	12	6.4	14
17/11/2022 04:20	978.1	978.3	978.1	960.2	49.1	49.1	48.8	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.8	14	14	14	5	10.2	N	18	N	0.85	8.2	8.2	8.2	11.2	N	18	NNW	4.9	4.9	0.93	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.47	2.29	2.8	4	5.4	15	8.3	22
17/11/2022 04:25	978.1	978.2	978.1	960.2	49.1	49.1	48.8	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.8	14	14	14	5	9.6	N	17	NNW	0.80	8.2	8.2	8.2	10.2	N	19	NNW	5.1	4.8	0.85	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.51	2.29	2.5	5	5.9	15	8.5	17
17/11/2022 04:30	978.2	978.2	978.0	960.2	49.1	49.1	49.1	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.8	7.8	7.8	14	14	14	5	8.4	N	16	N	0.70	8.2	8.2	8.2	8.9	N	18	N	5.4	5.1	0.74	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.39	1.61	2.5	4	4.5	7	6.9	13
17/11/2022 04:35	978.1	978.1	978.0	960.1	49.1	49.1	49.1	8.8	8.8	8.8	8.1	8.1	8.1	9.6	9.6	9.6	7.7	7.7	7.7	14	14	14	5	11.1	N	22	N	0.93	8.2	8.2	8.2	12.1	N	25	NW	5.2	5.2	1.00	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.61	2.2	3	3.8	7	7.2	17
17/11/2022 04:40	978.1	978.2	978.0	960.2	49.1	49.1	49.1	8.8	8.8	8.8	7.9	8.1	7.9	9.6	9.6	9.6	7.7	7.7	7.7	13	14	13	5	10.6	N	19	NW	0.88	8.2	8.2	8.2	11.1	N	21	NW	4.9	4.9	0.92	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.40	2.04	2.4	5	4.7	12	6.5	17
17/11/2022 04:45	978.1	978.2	978.0	960.2	49.1	49.1	49.1	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.7	7.7	7.7	14	14	13	5	9.7	N	16	N	0.81	8.2	8.2	8.2	10.6	N	17	N	4.9	4.9	0.88	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.30	1.96	1.9	3	3.4	11	5.5	17
17/11/2022 04:50	978.0	978.1	978.0	960.1	49.1	49.1	49.1	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.7	7.6	14	14	13	5	10.9	N	20	N	0.91	8.1	8.2	8.1	11.5	N	24	NNW	4.9	4.9	0.96	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.52	1.9	3	3.8	6	5.6	13
17/11/2022 04:55	978.0	978.1	978.0	960.0	49.1	49.1	49.1	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	14	5	9.9	N	17	NNE	0.83	8.1	8.2	8.1	10.3	N	17	N	5.0	4.9	0.86	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.43	1.8	4	3.6	5	5.0	13
17/11/2022 05:00	978.0	978.0	977.8	960.1	49.3	49.3	49.1	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	14	5	10.3	N	18	N	0.86	8.1	8.2	8.1	10.9	N	17	N	4.9	4.9	0.91	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.37	2.12	1.9	3	4.3	13	7.7	17
17/11/2022 05:05	977.8	978.0	977.8	959.9	49.3	49.3	49.1	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	14	5	10.1	N	17	NNW	0.84	8.1	8.1	8.1	10.9	N	17	NNW	5.0	5.0	0.91	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.43	1.9	3	2.7	5	4.1	9
17/11/2022 05:10	977.9	977.9	977.8	960.0	49.3	49.3	49.3	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	14	5	8.9	N	18	NNE	0.74	8.1	8.1	8.1	9.5	N	18	NNE	5.0	4.8	0.79	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.35	1.3	2	2.5	4	4.4	10
17/11/2022 05:15	977.9	977.9	977.8	960.0	49.3	49.3	49.3	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	13	14	13	5	9.5	N	19	N	0.79	8.1	8.1	8.1	9.9	N	18	NNW	5.1	5.1	0.82	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	2.12	1.6	3	3.9	13	6.0	14
17/11/2022 05:20	977.7	977.9	977.7	959.8	49.3	49.3	49.3	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	13	13	13	5	11.0	N	22	N	0.92	8.1	8.1	8.1	11.9	N	25	NNW	4.9	4.9	0.99	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.35	1.6	3	2.4	4	3.9	9
17/11/2022 05:25	977.8	977.8	977.7	959.8	49.3	49.3	49.3	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	13	13	13	5	9.9	N	16	N	0.82	8.1	8.1	8.1	10.8	N	17	NNW	4.8	4.8	0.90	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.43	2.0	3	3.0	5	4.4	11
17/11/2022 05:30	977.8	977.8	977.7	959.8	49.5	49.5	49.3	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	13	5	9.4	N	19	N	0.78	8.1	8.1	8.1	9.8	N	19	N	4.9	4.8	0.81	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.52	1.9	3	3.1	6	5.4	11
17/11/2022 05:35	977.8	977.8	977.7	959.9	49.5	49.5	49.3	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	14	5	9.2	N	18	NNW	0.77	8.1	8.1	8.1	9.9	N	19	N	5.1	5.0	0.82	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.52	2.2	3	3.2	6	4.0	8
17/11/2022 05:40	977.8	977.9	977.7	959.9	49.5	49.5	49.3	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	14	5	9.5	N	20	NW	0.79	8.1	8.1	8.1	10.1	N	20	N	5.1	5.1	0.84	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.35	1.5	3	2.5	4	4.5	10
17/11/2022 05:45	977.8	977.9	977.7	959.8	49.5	49.5	49.5	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	14	5	9.1	N	17	NNW	0.76	8.1	8.1	8.1	9.6	N	16	NNW	5.3	5.1	0.80	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.32	2.12	1.7	3	3.7	13	5.2	18
17/11/2022 05:50	977.8	977.9	977.7	959.9	49.5	49.5	49.5	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	14	5	9.2	N	19	N	0.77	8.1	8.1	8.1	9.4	N	20	N	5.3	5.1	0.78	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.43	1.9	3	3.0	5	4.7	10
17/11/2022 05:55	977.7	977.8	977.7	959.8	49.5	49.5	49.5	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	14	5	8.1	N	16	N	0.67	8.1	8.1	8.1	8.5	N	18	NNW	5.3	5.3	0.71	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.43	1.7	3	3.0	5	4.5	12
17/11/2022 06:00	977.7	977.8	977.7	959.8	49.5	49.5	49.5	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	14	14	14	5	9.3	N	17	NNW	0.78	8.1	8.1	8.1	9.4	N	18	NNW	5.4	5.4	0.82	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.43	2.0	3	3.6	5	5.2	11
17/11/2022 06:05	977.7	977.8	977.7	959.8	49.8	49.8	49.5	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	13	14	13	5	8.7	N	19	NW	0.72	8.1	8.1	8.1	9.3	N	21	NNW	5.4	5.3	0.78	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.43	1.9	3	3.0	5	4.7	9
17/11/2022 06:10	977.8	977.8	977.7	959.8	49.5	49.8	49.5	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	13	13	13	5	8.8	N	23	NNW	0.73	8.1	8.1	8.1	9.4	N	25	NNW	5.3	5.3	0.78	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.52	1.7	3	3.1	6	4.2	11
17/11/2022 06:15	977.8	977.8	977.7	959.9	49.8	49.8	49.5	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	13	13	13	5	10.3	N	20	NNW	0.86	8.1	8.1	8.0	11.1	NNW	21	NNW	5.1	5.0	0.92	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.43	1.9	3	3.1	5	5.5	12
17/11/2022 06:20	977.8	977.8	977.7	959.8	49.8	49.8	49.8	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	13	13	13	5	9.7	N	16	N	0.81	8.0	8.1	8.0	10.2	N	19	N	4.9	4.9	0.85	0.2	2.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.35	1.8	3	2.7	4	4.1	8
17/11/2022 06:25	977.7	977.8	977.6	959.8	49.8	49.8	49.8	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	13	13	13	5	11.1	NNW	18	NW	0.93	8.1	8.1	8.0	10.8	NNW	19	NNW	5.0	4.8	0.90	0.2	2.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.5	3	2.6	5	4.9	12
17/11/2022 06:30	977.7	977.7	977.6	959.7	49.8	49.8	49.8	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	12	13	12	5	12.1	NNW	21	N	1.00	8.1	8.1	8.0	13.6	NNW	23	N	4.7	4.7	1.13	0.2	2.2	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.96	1.6	3	3.7	11	4.8	13
17/11/2022 06:35	977.6	977.7	977.6	959.7	49.8	49.8	49.8	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	12	12	12	5	10.7	NNW	20	NNW	0.89	8.1	8.1	8.0	11.7	NNW	22	NNE	4.6	4.5	0.97	0.2	2.2	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.35	1.6	3	2.5	4	4.8	11
17/11/2022 06:40	977.7	977.7	977.5	959.7	49.8	49.8	49.8	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	12	12	12	5	12.1	NNW	23	NW	1.01	8.1	8.1	8.0	13.2	NNW	24	NNW	4.4	4.4	1.10	0.2	2.2	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.52	1.5	3	2.7	6	3.5	9
17/11/2022 06:45	977.6	977.7	977.5	959.7	49.8	49.8	49.8	8.8	8.8	8.8	7.9	7.9	7.9	9.6	9.6	9.6	7.6	7.6	7.6	13	12	12	5	12.3	NNW	22	NNE	1.03	8.1	8.1	8.1	13.2	NNW	24	N	4.3	4.3	1.10	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.35	1.5	3	2.4	4	3.6	6
17/11/2022 06:50	977.5	977.6	977.5	959.6	50.0	50.0	49.8	8.8	8.8	8.8	7.8	7.9	7.8	9.6	9.6	9.6	7.6	7.6	7.6	13	13	13	5	10.1	NNW	20	N	0.84	8.1	8.1	8.1	11.4	NNW	21	NNW	4.5	4.3	0.95	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.96	1.3	3	2.7	11	4.2	14
17/11/2022 06:55	977.5	977.5	977.5	959.6	50.0	50.0	50.0	8.7	8.8	8.7	7

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	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
17/11/2022 11:50	978.6	978.7	978.6	960.7	51.3	51.3	51.3	8.8	8.8	8.8	8.1	8.1	8.1	9.4	9.4	9.4	8.1	8.1	8.1	8	9	8	5	10.1	WNW	16	W	0.84	8.6	8.7	8.6	10.9	WNW	18	W	5.2	5.2	0.91	0.4	5.6	23	23	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.1	1	0.8	2	1.0	3
17/11/2022 11:55	978.6	978.6	978.5	960.7	51.3	51.3	51.3	8.8	8.8	8.8	8.1	8.1	8.1	9.4	9.4	9.4	8.1	8.1	8.1	8	9	8	5	11.9	WNW	21	WNW	0.99	8.6	8.6	8.6	12.8	WNW	20	WNW	5.2	5.1	1.07	0.6	6.6	21	21	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.2	1	0.8	2	1.7	9
17/11/2022 12:00	978.6	978.7	978.6	960.7	51.3	51.3	51.3	8.8	8.8	8.8	8.1	8.1	8.1	9.4	9.4	9.4	8.1	8.1	8.1	8	8	8	3	10.4	WNW	17	W	0.87	8.6	8.6	8.6	11.9	WNW	19	NW	5.2	5.1	0.99	0.4	6.4	21	21	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.1	1	0.2	1	0.2	1
17/11/2022 12:05	978.7	978.7	978.6	960.8	51.3	51.3	51.3	8.8	8.8	7.9	7.9	7.9	7.9	9.4	9.4	9.4	7.9	8.1	7.9	8	8	7	1	11.1	WNW	17	W	0.92	8.5	8.6	8.5	12.4	WNW	19	WNW	5.1	5.0	1.04	0.6	7.0	21	21	0.00	0.00	0.00	0.03	0.00	1.06	1.25	0.5	1	1.1	3	1.1	4
17/11/2022 12:10	978.6	978.7	978.5	960.7	51.3	51.3	51.3	8.8	8.8	7.9	7.9	7.9	7.9	9.4	9.4	9.4	7.9	8.1	7.9	9	9	8	5	9.6	WNW	15	W	0.80	8.5	8.6	8.5	10.6	WNW	20	WNW	5.2	5.1	0.88	0.4	6.8	19	21	0.00	0.00	0.00	0.03	0.00	1.10	1.35	0.6	2	1.2	4	1.7	6
17/11/2022 12:15	978.6	978.7	978.6	960.7	51.3	51.3	51.3	8.8	8.8	7.9	7.9	7.9	7.9	9.4	9.4	9.4	7.9	7.9	7.9	9	9	9	5	9.3	WNW	13	W	0.78	8.4	8.5	8.4	10.5	WNW	17	WNW	5.4	5.2	0.88	0.2	4.8	19	19	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.6	2	1.3	3	1.5	4
17/11/2022 12:20	978.6	978.7	978.6	960.7	51.3	51.3	51.3	8.8	8.8	7.9	7.9	7.9	7.9	9.4	9.4	9.4	7.9	7.9	7.9	9	9	9	5	9.6	WNW	14	W	0.80	8.4	8.5	8.4	11.3	WNW	18	WNW	5.4	5.3	0.94	0.4	4.0	19	21	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.8	1	1.2	3	1.5	4
17/11/2022 12:25	978.6	978.7	978.6	960.7	51.3	51.3	51.3	8.8	8.8	7.9	7.9	7.9	7.9	9.4	9.4	9.4	7.9	7.9	7.9	10	10	9	5	11.3	WNW	17	WNW	0.94	8.4	8.4	8.4	11.1	WNW	19	W	5.1	5.1	0.92	0.2	4.0	22	25	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.3	1	0.5	2	0.8	3
17/11/2022 12:30	978.6	978.7	978.6	960.7	51.3	51.3	51.3	8.8	8.8	7.8	7.9	7.8	7.9	9.4	9.4	9.4	7.9	7.9	7.9	10	10	10	5	12.1	WNW	19	W	1.00	8.4	8.4	8.3	13.9	WNW	22	WNW	4.9	4.9	1.16	0.2	3.2	25	25	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.2	1	0.6	2	0.7	3
17/11/2022 12:35	978.7	978.7	978.6	960.8	51.5	51.5	51.5	8.8	8.8	7.8	7.8	7.8	7.8	9.4	9.4	9.4	7.9	7.9	7.9	11	11	10	5	12.0	WNW	21	W	1.00	8.3	8.4	8.3	12.9	WNW	21	W	4.8	4.8	1.08	0.0	2.4	25	25	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.2	1	0.6	2	1.0	3
17/11/2022 12:40	978.6	978.7	978.5	960.7	51.5	51.5	51.5	8.8	8.8	7.8	7.8	7.8	7.8	9.4	9.4	9.4	7.9	7.9	7.9	11	11	11	5	13.0	W	18	SW	1.08	8.3	8.3	8.3	13.7	W	21	WNW	4.7	4.6	1.14	0.2	1.4	25	25	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.2	2	0.6	2	0.8	3
17/11/2022 12:45	978.6	978.7	978.5	960.7	51.5	51.5	51.5	8.8	8.8	7.8	7.8	7.8	7.8	9.4	9.4	9.4	7.9	7.9	7.9	10	11	10	5	12.9	WNW	22	WNW	1.07	8.3	8.3	8.3	13.4	WNW	22	W	4.6	4.4	1.12	0.2	1.8	25	28	0.00	0.00	0.00	0.04	0.00	1.03	1.09	0.1	1	0.4	1	0.6	3
17/11/2022 12:50	978.5	978.7	978.5	960.6	51.5	51.5	51.5	8.8	8.8	7.9	7.9	7.8	7.9	9.4	9.4	9.4	7.9	7.9	7.9	11	11	11	5	11.4	W	21	W	0.95	8.3	8.3	8.3	11.6	W	21	WNW	4.7	4.5	0.96	0.2	1.8	31	33	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.1	1	0.5	2	1.3	4
17/11/2022 12:55	978.6	978.7	978.6	960.7	51.5	51.5	51.5	8.8	8.8	7.9	7.9	7.9	7.9	9.4	9.4	9.4	8.1	8.1	7.9	12	12	11	5	11.8	WNW	16	W	0.98	8.3	8.3	8.3	12.4	WNW	17	W	4.9	4.7	1.04	0.0	1.6	40	46	0.00	0.00	0.00	0.04	0.00	1.02	1.09	0.1	1	0.2	1	0.2	1
17/11/2022 13:00	978.6	978.6	978.5	960.7	51.8	51.8	51.5	8.8	8.8	8.1	8.1	7.9	8.1	9.4	9.4	9.4	8.1	8.1	8.1	12	12	12	5	10.1	WNW	18	WNW	0.84	8.3	8.4	8.3	10.8	WNW	21	W	5.0	4.8	0.90	0.0	1.6	52	58	0.00	0.00	0.00	0.04	0.00	1.03	1.09	0.1	1	0.4	1	0.8	3
17/11/2022 13:05	978.6	978.7	978.6	960.7	51.8	51.8	51.8	8.8	8.8	8.1	8.1	8.1	8.1	9.4	9.4	9.4	8.2	8.2	8.1	12	12	12	5	11.9	WNW	20	W	0.99	8.4	8.4	8.3	12.2	WNW	20	WNW	5.0	4.9	1.01	0.0	1.2	62	65	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.1	1	0.6	2	0.6	2
17/11/2022 13:10	978.6	978.7	978.6	960.7	51.8	51.8	51.8	8.8	8.8	8.2	8.2	8.1	9.4	9.4	9.4	9.4	8.4	8.4	8.2	12	12	12	5	9.4	WNW	18	W	0.79	8.4	8.4	8.3	10.2	WNW	17	WNW	5.2	4.9	0.85	0.2	0.8	65	65	0.00	0.00	0.00	0.04	0.00	1.03	1.09	0.0	0	0.3	1	0.4	3
17/11/2022 13:15	978.7	978.7	978.6	960.8	51.8	51.8	51.8	8.8	8.8	8.2	8.2	8.1	9.4	9.4	9.4	9.4	8.4	8.4	8.4	12	12	12	5	12.1	WNW	20	NW	1.00	8.4	8.4	8.4	12.8	WNW	19	WNW	5.2	5.1	1.06	0.0	0.8	62	65	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	1	0.1	1	0.1	1
17/11/2022 13:20	978.6	978.7	978.6	960.7	51.8	51.8	51.8	8.8	8.8	8.2	8.2	8.2	9.4	9.4	9.4	9.4	8.4	8.4	8.4	12	12	12	5	9.1	WNW	16	WNW	0.76	8.4	8.4	8.4	9.9	WNW	17	WNW	5.3	5.1	0.82	0.0	0.8	48	54	0.00	0.00	0.00	0.04	0.00	1.03	1.09	0.1	1	0.3	1	0.5	3
17/11/2022 13:25	978.7	978.7	978.6	960.8	52.0	52.0	51.8	8.8	8.8	8.1	8.2	8.1	9.4	9.4	9.4	9.4	8.4	8.6	8.4	12	12	12	5	11.9	WNW	19	WNW	0.99	8.4	8.4	8.4	12.9	WNW	22	W	5.1	5.1	1.08	0.0	0.8	33	39	0.00	0.00	0.00	0.04	0.00	1.03	1.17	0.1	1	0.3	2	0.9	4
17/11/2022 13:30	978.8	978.8	978.6	960.9	52.0	52.0	52.0	8.8	8.8	8.1	8.1	8.1	9.4	9.4	9.4	9.4	8.4	8.4	8.4	12	12	12	5	10.4	WNW	21	W	0.87	8.4	8.4	8.4	11.6	WNW	22	W	5.2	5.1	0.96	0.0	0.0	25	28	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.0	1	0.4	2	0.6	3
17/11/2022 13:35	978.8	978.8	978.7	960.9	52.0	52.0	52.0	8.8	8.8	7.9	8.1	7.9	9.4	9.4	9.4	9.4	8.2	8.4	8.2	13	13	13	5	11.0	WNW	16	W	0.92	8.4	8.4	8.4	11.8	WNW	16	WNW	5.1	4.9	0.98	0.0	0.0	23	23	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	0	0.1	1	0.7	3
17/11/2022 13:40	979.0	979.0	978.8	961.1	52.0	52.0	52.0	8.8	8.8	7.9	7.9	7.9	9.4	9.4	9.4	9.4	7.9	8.1	7.9	12	13	12	5	11.6	WNW	22	WNW	0.96	8.4	8.4	8.4	12.4	WNW	23	WNW	4.9	4.9	1.04	0.2	0.2	20	21	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	0.6	3
17/11/2022 13:45	978.9	979.0	978.8	961.0	51.8	52.0	51.8	8.8	8.8	8.1	8.1	7.9	9.4	9.4	9.4	9.4	7.9	7.9	7.9	10	12	10	5	12.0	WNW	19	W	1.00	8.4	8.4	8.4	12.7	WNW	19	WNW	5.0	5.0	1.06	0.4	6.8	19	21	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.2	3
17/11/2022 13:50	978.9	979.0	978.8	961.0	51.8	52.0	51.8	8.8	8.8	8.1	8.1	7.9	9.4	9.4	9.4	9.4	7.9	7.9	7.9	10	10	9	5	12.2	WNW	18	WNW	1.02	8.4	8.4	8.4	12.8	WNW	19	WNW	4.9	4.8	1.06	0.4	7.0	18	21	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	0	0.4	2	0.4	2
17/11/2022 13:55	979.0	979.0	978.8	961.1	51.8	52.0	51.8	8.8	8.8	7.9	8.1	7.9	9.4	9.4	9.4	9.4	7.9	7.9	7.9	12	12	10	5	12.2	WNW	20	WNW	1.02	8.4	8.4	8.4	12.9	WNW	22	W	4.8	4.8	1.07	0.2	7.0	23	25	0.00	0.00	0.00	0.03	0.00	1.04	1.09	0.0	0	0.4	1	0.4	1
17/11/2022 14:00	978.9	979.0	978.8	961.0	52.0	52.0	51.8	8.8	8.8	7.9	7.9	7.9	9.4	9.4	9.4	9.4	7.9	7.9	7.9	12	12	12	5	12.9	WNW	19	W	1.08	8.4	8.4	8.4	13.7	WNW	21	WNW	4.8	4.8	1.14	0.2	3.0	19	21	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.1	1	0.6	2	1.0	4
17/11/2022 14:05	978.8	979.0	978.8	960.9	52.0	52.0	52.0	8.8	8.8	7.9	7.9	7.9	9.4	9.4	9.4	9.4	7.9	7.9	7.9	12	12	12	5	14.9	WNW	22	WNW	1.24	8.4	8.4	8.4	15.7	WNW	24	W	4.6	4.6	1.31	0.0	2.0	15	18	0.00	0.00	0.00	0.03	0.00	1.05	1.26	0.1	1	0.6	3	1.0	6
17/11/2022 14:10	978.9	978.9	978.9	961.0	52.0	52.0	52.0	8.8	8.8	7.9	7.9	7.9	9.4	9.4	9.4	9.4	7.9	7.9	7.9	12	12	12	5	12.6	WNW	23	NW	1.05	8.4	8.4	8.4	13.2	WNW	22	WNW	4.6	4.5	1.10	0.2	1.6	13	14	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.0	0	0.4	1	0.5	2
17/11/2022 14:15	979.0	979.0	978.9	961.1	52.0	52.0	52.0	8.8	8.8	7.9	7.9	7.9	9.4	9.4	9.4	9.4	7.9	7.9	7.9	12	12	12	5	14.9	WNW	23	WNW	1.24	8.4	8.5	8.4	15.4	WNW	26	W	4.5	4.4	1.29	0.2	2.4	12	16	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	0.4	3
17/11/2022 14:20	979.0	979.0	978.9	961.1	52.0	52.0	52.0	8.8	8.8	7.9	7.9	7.9	9.4	9.4	9.4	9.4	7.9	7.9	7.9	12	12	12	5	13.2	WNW	23	WNW	1.10	8.4	8.5	8.4	13.9	WNW	24	WNW	4.4	4.4	1.16	0.2	2.4	11	12	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.3	1	0.5	3
17/11/2022 14:25	979.0	979.0	978.9	961.1	52.0	52.0	52.0	8.8	8.8	7.9	7.9	7.9	9.4	9.4	9.4	9.4	7.9	7.9	7.9	11	12	11	5	10.6	WNW	18	NW	0.88	8.4	8.4	8.4	11.2	WNW	19	W	4.9	4.5	0.93	0.4	3.6	9	11	0.00	0.00	0.00	0.03	0.00	1.01	1.17	0.0	0	0.1	2	0.1	2
17/11/2022 14:30	979.1	979.1	978.9	961.2	52.0	52.0	52.0	8.8	8.8	7.8	7.9	7.8	9.4	9.4	9.4	9.4	7.9	7.9	7.9	11	11	10	5	13.1	WNW	22	NW	1.09	8.4	8.5	8.4	13.6	WNW	22	WNW	5.0	4.9	1.13	0.2	4.2	9	12	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.0	1	0.4	1	0.4	1
17/11/2022 14:35	979.0	979.2	979.0	961.1	52.0	52.0	52.0	8.8	8.8	7.9	7.9	7.8	9.4	9.4	9.4	9.4	7.9	7.9	7.9	10	11	10	5	10.1	WNW	22	NW	0.84	8.4	8.5	8.4	10.8	WNW	21	WNW	5.0	5.0	0.90	0.2	4.2	12	14	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.0	1
17/11/2022 14:40	979.0	979.1	979.0	961.1	52.3	52.3	52.0	8.8	8.8	7.9	7.9	7.9	9.4	9.4	9.4	9.4	7.9	7.9	7.9	10	10	10	5	10.9	WNW	20	W	0.91	8.4	8.4	8.4	11.9	WNW	18	WNW	5.2	5.0	0.99	0.2	3.0	10	12	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	1	0.3	1	0.4	2
17/11/2022 14:45	979.1	979.2	979.0	961.2	52.3	52.3	52.0	8.8	8.8	7.8	7.8	7.8	9.4	9.4	9.4	9.4	7.9	7.9	7.9	10	10	10	5	12.1	WNW	17	WNW	1.01	8.4	8.4	8.4	13.0	WNW	18	W	4.9	4.9	1.08	0.4	4.8	5	9	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.1	1	0.6	2	0.8	3
17/11/2022 14:50	979.2	979.2	979.1	961.3	52.3	52.3	52.3	8.8	8.8	7.8	7.8	7.8	9.4	9.4	9.4	9.4	7.8	7.9	7.8	9	9	8	5	10.8	WNW	17	WNW	0.90	8.4	8.4	8.4	11.4	WNW	17	WNW	5.0	4.9	0.95	0.8	10.6	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.26	0.2	1	0.9	3	1.1	4
17/11/2022 14:55	979.1	979.3	979.1	961.2	52.3	52.3	52.3	8.8	8.8	7.7	7.8	7.7	9.4	9.4	9.4	9.4	7.8	7.8	7.8	8	9	8	5	12.0	WNW	19	W	1.00	8.4	8.4	8.4	12.9	WNW	21	NW	4.9	4.9	1.07	0.6	9.4	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.0	1	0.5	2	0.5	2
17/11/2022 15:00	979.2	979.2	979.1	961.3	52.3	52.3	52.3	8.8	8.8	7.7	7.7	7.7	9.4	9.4	9.4	9.4	7.8	7.8	7.8	8	8	7	0	11.8	WNW	20	W	0.98	8.4	8.4	8.4	12.0	WNW	20	WNW	4.9	4.8	1.00	0.8	17.0	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.26	0.1	1	0.6	3	1.0	3
17/11/2022 15:05	979.2	979.3	979.1	961.3	52.3	52.3	52.3	8.8	8.8	7.6	7.7	7.6	9.4	9.4	9.4	9.4	7.8	7.8	7.8	9	9	8	5	10.2	WNW	16	WNW	0.85	8.4	8.4	8.4	10.4	WNW	18	W	5.1	4.9	0.86	0.4	7.0	0	0	0.00	0.00	0.00	0.04	0.00	1.02	1.17	0.1	1	0.3	2	0.9	3
17/11/2022 15:10	979.4	979.4	979.1	961.5	52.5	52.5	52.3	8.8	8.8	7.6	7.6	7.6	9.4	9.4	9.4	9.4	7.8	7.8	7.8	8	9	8	4	12.1	WNW	18	WNW	1.00	8.4	8.4	8.4	12.6	WNW	18	W	5.2	5.1	1.05	0.4	8.4	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.78	0.1	1	0.9	9	1.2	11
17/11/2022 15:15	979.4	979.4	979.3	961.5	52.5	52.5	52.5	8.8	8.8	7.6	7.6	7.6	9.4	9.4	9.4	9.4	7.8	7.8	7.8	9	9	9	5	10.0	WNW	16	W	0.83	8.4	8.4	8.4	10.9	WNW	16	W	5.1	5.1	0.91	0.4	5.6	0	0	0.00	0.00	0.00	0.04	0.00	1.05	1.70	0.0	1	0.6	8	0.6	8
17/11/2022 15:20	979.4	979.4	979.3	961.5	52.5	52.5	52.5	8.8	8.8	7.6	7.6	7.6	9.4	9.4	9.4	9.4	7.8	7.8	7.8	9	9	9	5	13.1	WNW	20	WNW	1.09	8.4	8.4	8.4	14.1	WNW	21	WNW	4.9	4.9	1.18	0.4	5.0	0	0	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.2	1	0.6	2	0.7	2
17/11/2022 15:25	979.4	979.5	979.4	961.5	52.5	52.5	52.5	8.8	8.8	7.6	7.6	7.6	9.4	9.4	9.4	9.4	7.8	7.8	7.8	10	10	10	5	12.0	WNW	19	W	1.00	8.4	8.4	8.3	12.6	WNW	19	WNW	4.8	4.8	1.05	0.2	4.8	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.2	1	0.9	3	1.2	4
17/11/2022 15:30	979.5	979.5	979.4	961.6	52.5	52.8	52.5	8.8	8.8	8.8	7.6	7.6	9.4	9.4	9.4	9.4	7.8	7.8	7.8	10	10	10	5	10.4	WNW	20	WNW	0.87	8.3	8.4	8.3	11.6	WNW	21	WNW	4.8	4.6	0.97	0.2	2.6	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.43	0.4	2	1.1	5	1.8	10
17/11/2022 15:35	979.5	979.6	979.5	961.6	52.8	52.8	52.5	8.8	8.8	8.8	7.6	7.6	9.4	9.4	9.4	9.4	7.8	7.8	7.8	10	10	10	5	12.5	WNW	20	WNW	1.04	8.3	8.4	8.3	12.8	WNW	20	W	4.9	4.8	1.06	0.2	2.8	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.61	0.3	1	1.2	7	1.4	7
17/11/2022 15:40	979.6	979.6	979.4	961.7	52.8	52.8	52.8	8.8	8.8	8.8	7.6	7.6	9.4	9.4	9.4	9.4	7.8	7.8	7.8	10	10	10	5	12.8	WNW	22	W	1.07	8.4	8.4	8.3	13.9	WNW	26	WNW	4.9	4.8	1.16	0.2	2.8	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.1	1	0.8	2	1.1	4
17/11/2022 15:45	979.6	979.7	979.5	961.7	52.8	52.8	52.8	8.8	8.8	8.8	7.6	7.6	9.4	9.4	9.4	9.4	7.8	7.8	7.7	10	10	10	5	11.3	WNW	21	W	0.94	8.4	8.4	8.3	12.0	WNW	21	WNW	4.7	4.6	1.00	0.2	3.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.78	0.6	1	1.0	9	1.6	11
17/11/2022 15:50	979.6	979.7	979.6	961.7	52.8	52.8	52.8	8.8	8.8	8.8	7.6	7.6	9.4	9.4	9.4	9.4	7.7	7.8	7.7	10	10	10	5	10.2	WNW	19	W	0.85	8.3	8.4	8.3	11.2	WNW	18	W	4.8	4.7	0.94	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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Wind Ave Prev Dir	Wind Ave High MPH	Wind Ave High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run mm	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
17/11/2022 20:50	982.6	982.6	982.5	964.6	55.1	55.1	55.1	8.7	8.8	8.7	7.8	7.8	7.8	9.4	9.4	8.1	8.1	8.1	14	15	14	5	9.1	WNW	15	W	0.76	8.6	8.7	8.6	9.8	WNW	16	WNW	5.8	5.7	0.81	0.0	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.35	0.9	2	1.7	4	1.9	4
17/11/2022 20:55	982.7	982.7	982.6	964.7	55.1	55.1	55.1	8.8	8.8	8.7	7.7	7.8	7.7	9.4	9.4	8.1	8.1	8.1	14	14	14	5	8.2	WNW	12	NW	0.69	8.6	8.7	8.6	9.1	WNW	13	W	5.8	5.8	0.76	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.35	1.3	2	2.1	4	2.5	5
17/11/2022 21:00	982.7	982.7	982.6	964.7	55.1	55.1	55.1	8.8	8.8	8.7	7.7	7.7	7.7	9.4	9.4	8.1	8.1	8.1	14	14	14	5	10.9	WNW	17	WNW	0.91	8.6	8.6	8.6	11.5	WNW	18	NW	5.7	5.7	0.96	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.35	1.5	3	2.3	4	2.3	4
17/11/2022 21:05	982.7	982.8	982.7	964.7	55.1	55.1	55.1	8.8	8.8	8.7	7.6	7.6	7.6	9.4	9.4	7.9	8.1	7.9	14	14	14	5	9.2	WNW	16	W	0.77	8.6	8.6	8.6	10.0	WNW	16	W	5.6	5.6	0.83	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.35	1.6	3	2.5	4	2.9	6
17/11/2022 21:10	982.8	982.8	982.7	964.8	55.4	55.4	55.1	8.8	8.8	8.6	7.6	7.6	7.5	9.4	9.4	7.9	7.9	7.9	14	14	14	5	9.8	WNW	15	W	0.82	8.6	8.6	8.6	10.4	WNW	16	WNW	5.7	5.6	0.87	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.30	2.04	1.6	3	3.5	12	4.1	12
17/11/2022 21:15	982.8	982.9	982.8	964.8	55.4	55.4	55.4	8.8	8.8	8.6	7.6	7.6	7.6	9.4	9.4	7.9	7.9	7.9	14	14	14	5	8.7	WNW	16	WNW	0.72	8.6	8.6	8.5	9.7	WNW	18	W	5.7	5.6	0.81	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.35	1.2	2	2.2	4	2.2	4
17/11/2022 21:20	982.9	982.9	982.8	964.9	55.4	55.4	55.4	8.8	8.8	8.6	7.6	7.6	7.6	9.4	9.4	8.1	8.1	7.9	14	14	14	5	9.4	WNW	16	WNW	0.78	8.5	8.5	8.4	10.3	WNW	18	WNW	5.6	5.4	0.86	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.20	1.35	1.4	2	2.3	4	2.3	4
17/11/2022 21:25	983.0	983.0	982.9	965.0	55.4	55.4	55.4	8.8	8.8	8.6	7.6	7.6	7.6	9.4	9.4	8.1	8.1	8.1	14	14	14	5	10.6	WNW	17	W	0.88	8.5	8.5	8.4	11.2	WNW	18	W	5.4	5.4	0.94	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.43	1.2	2	2.1	5	2.5	7
17/11/2022 21:30	983.1	983.1	982.9	965.1	55.4	55.4	55.4	8.8	8.8	8.6	7.6	7.6	7.6	9.4	9.4	8.1	8.1	8.1	14	14	14	5	10.2	WNW	18	WNW	0.85	8.5	8.5	8.4	11.2	WNW	18	WNW	5.3	5.3	0.94	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.09	1.17	0.5	1	1.1	2	1.5	4
17/11/2022 21:35	983.1	983.1	983.0	965.1	55.4	55.4	55.4	8.8	8.8	8.6	7.6	7.6	7.6	9.4	9.4	8.1	8.1	8.1	14	14	14	5	8.2	WNW	13	WNW	0.69	8.5	8.5	8.4	9.1	WNW	14	WNW	5.5	5.3	0.76	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.8	2	1.4	3	1.4	3
17/11/2022 21:40	983.1	983.1	983.0	965.1	55.4	55.4	55.4	8.8	8.8	8.6	7.5	7.6	7.5	9.4	9.4	8.1	8.1	8.1	14	14	14	5	9.1	WNW	15	WNW	0.76	8.4	8.5	8.4	9.8	WNW	15	NW	5.7	5.4	0.81	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.11	1.26	0.6	1	1.3	3	1.3	3
17/11/2022 21:45	983.1	983.2	983.1	965.1	55.7	55.7	55.4	8.8	8.8	8.8	7.4	7.5	7.4	9.4	9.4	8.1	8.1	8.1	14	14	14	5	9.6	WNW	16	W	0.80	8.4	8.4	8.4	10.5	WNW	17	WNW	5.6	5.6	0.88	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.6	1	0.9	2	1.1	3
17/11/2022 21:50	983.2	983.2	983.1	965.2	55.7	55.7	55.7	8.8	8.8	8.8	7.3	7.4	7.3	9.4	9.4	7.9	8.1	7.9	14	14	14	5	8.8	WNW	14	WNW	0.73	8.4	8.4	8.4	9.5	WNW	14	W	5.6	5.5	0.79	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.17	0.4	1	0.9	2	1.1	4
17/11/2022 21:55	983.3	983.3	983.2	965.3	55.7	55.7	55.7	8.8	8.8	8.8	7.2	7.3	7.2	9.4	9.4	7.9	7.9	7.9	14	14	14	5	8.6	WNW	17	WNW	0.72	8.4	8.4	8.4	9.3	WNW	16	W	5.7	5.5	0.78	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.17	0.3	1	0.9	2	1.3	4
17/11/2022 22:00	983.3	983.3	983.2	965.3	55.7	55.7	55.7	8.8	8.8	8.8	7.2	7.2	7.2	9.4	9.4	7.9	7.9	7.9	14	14	14	5	8.9	WNW	16	W	0.74	8.4	8.4	8.3	9.6	WNW	18	W	5.7	5.6	0.80	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.12	1.26	0.6	2	1.4	3	1.5	4
17/11/2022 22:05	983.3	983.4	983.2	965.4	55.7	55.7	55.7	8.8	8.8	8.8	7.1	7.2	7.1	9.4	9.4	7.9	7.9	7.9	14	14	14	5	9.4	WNW	17	WNW	0.78	8.3	8.4	8.3	10.1	WNW	17	WNW	5.5	5.5	0.84	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.26	1.0	2	1.8	3	2.2	6
17/11/2022 22:10	983.4	983.4	983.3	965.4	55.7	55.7	55.7	8.8	8.8	8.8	7.0	7.1	7.0	9.4	9.4	7.9	7.9	7.8	15	15	14	5	9.0	WNW	14	NW	0.75	8.3	8.3	8.3	9.8	WNW	16	WNW	5.3	5.3	0.82	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.35	1.2	2	2.2	4	2.4	5
17/11/2022 22:15	983.4	983.5	983.4	965.4	55.9	55.9	55.7	8.8	8.8	8.8	7.0	7.0	6.9	9.4	9.4	7.9	7.9	7.9	15	15	15	5	11.3	WNW	23	WNW	0.94	8.3	8.3	8.2	12.3	WNW	24	WNW	5.2	5.1	1.03	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.35	1.3	2	2.0	4	2.4	7
17/11/2022 22:20	983.5	983.5	983.4	965.6	55.9	55.9	55.9	8.8	8.8	8.8	7.0	7.0	7.0	9.4	9.4	7.9	7.9	7.9	15	15	15	5	12.5	WNW	18	WNW	1.04	8.2	8.2	8.2	13.4	WNW	18	WNW	4.7	4.7	1.11	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.26	1.3	2	2.1	3	3.3	9
17/11/2022 22:25	983.6	983.6	983.5	965.6	55.9	55.9	55.9	8.8	8.8	8.7	6.9	7.0	6.9	9.4	9.4	7.9	7.9	7.9	15	15	15	5	10.2	WNW	17	W	0.85	8.2	8.2	8.2	10.9	WNW	17	WNW	4.7	4.6	0.91	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.35	1.9	3	2.8	4	3.2	6
17/11/2022 22:30	983.5	983.6	983.5	965.5	55.9	55.9	55.9	8.7	8.7	8.7	7.0	7.0	6.8	9.4	9.4	7.9	7.9	7.9	15	15	15	5	10.3	WNW	17	W	0.86	8.2	8.2	8.2	11.2	WNW	17	W	4.8	4.7	0.94	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.43	2.0	3	3.1	5	3.7	8
17/11/2022 22:35	983.7	983.7	983.5	965.7	56.2	56.2	55.9	8.7	8.7	8.7	6.9	7.0	6.9	9.4	9.4	7.9	8.1	7.9	15	15	15	5	13.4	WNW	19	WNW	1.11	8.2	8.2	8.2	14.1	WNW	21	WNW	4.7	4.7	1.18	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.35	2.0	3	2.8	4	3.2	7
17/11/2022 22:40	983.6	983.8	983.6	965.6	56.2	56.2	56.2	8.7	8.7	8.7	6.8	6.9	6.8	9.4	9.4	7.9	7.9	7.9	15	15	15	5	12.2	WNW	19	WNW	1.01	8.2	8.2	8.2	13.0	WNW	19	WNW	4.4	4.4	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.18	1.35	1.5	3	2.0	4	2.2	6
17/11/2022 22:45	983.7	983.8	983.7	965.7	56.2	56.2	56.2	8.7	8.7	8.7	6.7	6.8	6.7	9.4	9.4	7.8	7.9	7.8	15	15	15	5	11.8	WNW	18	WNW	0.98	8.2	8.2	8.2	12.7	WNW	19	W	4.5	4.4	1.06	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.16	1.26	1.2	2	1.9	3	1.9	3
17/11/2022 22:50	983.7	983.8	983.6	965.8	56.2	56.2	56.2	8.7	8.7	8.7	6.7	6.7	6.7	9.4	9.4	7.7	7.8	7.7	15	15	15	5	10.4	WNW	17	W	0.87	8.2	8.2	8.2	11.6	WNW	17	WNW	4.6	4.5	0.97	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.35	1.8	3	2.5	4	2.7	5
17/11/2022 22:55	983.6	983.7	983.6	965.6	56.2	56.2	56.2	8.7	8.7	8.7	6.7	6.7	6.6	9.4	9.4	7.6	7.7	7.6	15	15	15	5	8.8	WNW	17	WNW	0.73	8.1	8.2	8.1	10.1	WNW	17	WSW	4.9	4.7	0.84	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.21	1.43	1.7	3	2.4	5	2.4	5
17/11/2022 23:00	983.7	983.7	983.5	965.7	56.5	56.5	56.2	8.7	8.7	8.7	6.7	6.7	6.7	9.4	9.4	7.6	7.7	7.6	15	15	15	5	11.2	WNW	20	WNW	0.94	8.1	8.2	8.1	12.2	W	19	W	4.8	4.8	1.02	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.26	1.52	1.9	4	3.0	6	3.3	7
17/11/2022 23:05	983.6	983.7	983.6	965.7	56.5	56.5	56.5	8.7	8.7	8.7	6.7	6.7	6.7	9.4	9.4	7.6	7.7	7.6	15	15	15	5	9.3	WNW	16	W	0.78	8.1	8.1	8.1	10.6	W	17	W	4.7	4.7	0.88	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	1.52	2.5	4	3.7	6	4.3	7
17/11/2022 23:10	983.7	983.8	983.6	965.8	56.5	56.5	56.5	8.7	8.7	8.7	6.7	6.7	6.7	9.4	9.4	7.7	7.7	7.6	15	15	15	5	10.2	WNW	18	W	0.85	8.1	8.1	8.1	11.9	WNW	19	W	5.0	4.7	0.99	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	1.96	2.9	5	4.6	11	5.6	11
17/11/2022 23:15	983.8	983.8	983.7	965.8	56.5	56.5	56.5	8.7	8.7	8.7	6.8	6.8	6.7	9.4	9.4	7.8	7.8	7.7	15	15	15	5	11.5	WNW	21	WNW	0.96	8.1	8.1	8.1	13.0	W	23	W	4.7	4.7	1.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.37	1.52	3.2	4	4.3	6	4.5	8
17/11/2022 23:20	983.9	983.9	983.7	966.0	56.8	56.8	56.5	8.7	8.7	8.7	6.8	6.9	6.8	9.4	9.4	7.9	7.9	7.8	15	15	15	5	12.9	WNW	24	WNW	1.08	8.1	8.2	8.1	14.4	WNW	25	W	4.4	4.4	1.20	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	1.52	3.4	5	4.7	6	5.0	7
17/11/2022 23:25	984.1	984.1	983.9	966.1	56.8	56.8	56.8	8.8	8.7	8.7	6.8	6.8	6.8	9.4	9.4	7.9	7.9	7.8	15	15	15	5	13.2	WNW	21	WNW	1.10	8.2	8.2	8.1	14.3	WNW	20	WNW	4.2	4.2	1.19	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	1.96	3.2	5	4.7	11	4.7	11
17/11/2022 23:30	984.2	984.2	984.1	966.2	56.8	56.8	56.8	8.7	8.7	8.7	6.9	6.9	6.8	9.4	9.4	7.9	7.9	7.9	15	15	15	5	14.1	WNW	23	WNW	1.17	8.2	8.2	8.1	14.9	WNW	23	WNW	4.1	4.1	1.24	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	1.61	3.0	4	4.3	7	4.5	8
17/11/2022 23:35	984.3	984.4	984.2	966.3	56.8	56.8	56.8	8.7	8.7	8.7	6.9	6.9	6.8	9.4	9.4	7.9	7.9	7.8	15	15	15	5	10.6	WNW	20	W	0.88	8.2	8.2	8.2	11.9	WNW	22	W	4.4	4.2	0.99	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	1.52	3.3	4	4.7	6	4.8	7
17/11/2022 23:40	984.4	984.4	984.3	966.3	57.0	57.0	56.8	8.7	8.7	8.7	7.1	7.1	6.9	9.4	9.4	8.1	8.1	7.9	15	15	15	5	13.9	WNW	23	W	1.16	8.2	8.2	8.2	15.3	WNW	24	WNW	4.4	4.3	1.28	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.45	2.12	3.6	5	5.1	13	5.1	13
17/11/2022 23:45	984.4	984.5	984.4	966.3	57.0	57.0	57.0	8.7	8.7	8.7	7.2	7.2	7.1	9.4	9.4	8.1	8.1	8.1	15	15	15	5	12.2	WNW	20	WNW	1.01	8.2	8.2	8.2	13.2	WNW	20	WNW	4.4	4.3	1.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.39	1.61	3.4	5	4.5	7	4.9	7
17/11/2022 23:50	984.4	984.5	984.4	966.4	57.0	57.0	57.0	8.7	8.7	8.7	6.9	7.1	6.9	9.4	9.4	7.9	8.1	7.9	15	15	15	5	8.7	WNW	16	W	0.72	8.2	8.3	8.2	9.9	W	16	W	4.8	4.3	0.82	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	1.52	3.3	4	4.8	6	5.2	9
17/11/2022 23:55	984.5	984.5	984.4	966.5	57.0	57.0	57.0	8.7	8.7	8.7	6.9	6.9	6.8	9.4	9.4	7.9	7.9	7.8	15	15	15	5	8.3	W	16	W	0.69	8.2	8.2	8.2	9.8	W	19	W	5.2	4.8	0.81	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.42	1.61	3.5	5	4.8	7	4.8	7
18/11/2022 00:00	984.6	984.6	984.6	966.6	57.0	57.0	57.0	8.6	8.7	8.6	6.8	6.9	6.8	9.4	9.4	7.8	7.9	7.8	15	15	15	5	9.6	WNW	16	W	0.80	8.2	8.2	8.2	10.9	WNW	17	WNW	5.2	5.2	0.91	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.39	1.61	3.5	5	4.5	7	4.5	7
18/11/2022 00:05	984.6	984.6	984.5	966.5	57.0	57.0	57.0	8.6	8.6	8.6	6.8	6.8	6.7	9.4	9.4	7.8	7.8	7.8	15	15	15	5	9.3	WNW	20	W	0.78	8.2	8.2	8.2	10.5	WNW	21	W	5.1	5.0	0.88	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	1.61	3.4	4	4.6	7	5.2	12
18/11/2022 00:10	984.6	984.7	984.6	966.6	57.0	57.0	57.0	8.6	8.6	8.6	6.7	6.7	6.7	9.4	9.4	7.8	7.8	7.8	15	15	15	5	10.0	WNW	19	WNW	0.83	8.2	8.2	8.2	11.2	W	20	WNW	4.9	4.9	0.94	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.47	1.70	3.8	5	5.3	8	5.8	10
18/11/2022 00:15	984.7	984.7	984.5	966.6	57.3	57.3	57.0	8.6	8.6	8.6	6.7	6.8	6.7	9.4	9.4	7.8	7.9	7.8	15	15	15	5	11.3	WNW	22	WNW	0.94	8.2	8.2	8.2	12.6	WNW	22	W	4.7	4.7	1.05	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.47	2.12	3.7	5	5.5	13	5.6	13
18/11/2022 00:20	984.6	984.7	984.6	966.6	57.3	57.3	57.3	8.6	8.6	8.6	6.6	6.7	6.6	9.3	9.3	7.6	7.8	7.6	15	15	15	5	6.9	W	14	W	0.57	8.2	8.2	8.2	8.2	W	15	W	5.1	4.8	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.39	1.52	3.3	5	4.5	6	5.2	9
18/11/2022 00:25	984.8	984.8	984.6	966.7	57.3	57.3	57.3	8.6	8.6	8.6	6.7	6.8	6.7	9.3	9.3	7.7	7.8	7.6	15	15	15	5	8.7	W	17	W	0.72	8.2	8.2	8.2	10.1	W	18	WNW	5.5	5.1	0.84	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.43	1.61	3.4	5	4.9	7	4.9	7
18/11/2022 00:30	984.7	984.8	984.7	966.7	57.3	57.3	57.3	8.6	8.6	8.6	6.7	6.7	6.7	9.3	9.3	7.9	7.9	7.7	15	15	15	5	10.0	W	21	WNW	0.83	8.2	8.2	8.2	11.3	W	20	WNW	5.2	5.2	0.94	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.50	1.70	4.4	6	5.7	8	6.1	11
18/11/2022 00:35	984.7	984.9	984.7	966.7	57.3	57.3	57.3	8.6	8.6	8.6	6.9	6.9	6.8	9.3	9.3	7.9	7.9	7.9	15	15	15	5	7.1	W	17	WNW	0.59	8.2	8.2	8.2	8.4	W	18	W	5.2	5.1	0.70	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.53	2.04	4.3	6	6.1	12	6.4	16
18/11/2022 00:40	984.7	984.8	984.7	966.6	57.3	57.3	57.3	8.6	8.6	8.6	7.0	7.0	6.9	9.3	9.3	7.9	7.9	7.9	15	15	15	5	5.6	W	14	W	0.47	8.2	8.2	8.2	7.3	W	17	WSW	5.8	5.3	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	1.61	4.0	5	5.3	7	5.6	8
18/11/2022 00:45	984.9	984.9	984.7	966.8	57.6	57.6	57.3	8.6	8.6	8.6	6.9	7.0	6.9	9.3	9.3	7.9	7.9	7.9	15	15	15	5	7.1	W	20	W	0.59	8.3	8.3	8.2	8.9	W	21	W	6.2	5.9	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.50	1.61	4.6	6	5.7	7	6.2	10
18/11/2022 00:50	984.9	984.9	984.8	966.8	57.6	57.6	57.6	8.6	8.6	8.6	6.9	6.9	6.9	9.3	9.3	7.9	7.9	7.9	15	15	15	5	7.9	W	18	W	0.66	8.3	8.3	8.2	9.9	W	18	W	5.6	5.6	0.83	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.45	1.70	3.7	6	5.2	8	5.7	12
18/11/2022 00:55	984.8	984.9	984.8	966.8	57.6	57.6	57.6	8.6	8.6	8.6	6.7	6.9	6.7	9.3	9.3	7.8	7.9	7.8	15	15	15	5	5.2	W	16	W	0.44	8.2	8.3	8.2	6.3	W	17	W	5.8	5.6	0.53	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	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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/11/2022 05:50	989.1	989.1	988.9	971.0	59.3	59.3	59.3	8.3	8.3	8.3	7.2	7.2	7.2	9.1	9.1	9.1	8.6	8.6	8.4	0	0	0	0	6.1	WNW	13	W	0.51	8.8	8.8	8.8	6.9	WNW	14	W	6.7	6.5	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.0	1	0.2	2	0.7	3
18/11/2022 05:55	989.1	989.2	989.0	971.0	59.3	59.3	59.3	8.3	8.3	8.3	7.2	7.2	7.2	9.1	9.1	9.1	8.6	8.6	8.6	0	0	0	0	6.2	WNW	12	WNW	0.51	8.8	8.8	8.8	7.5	WNW	13	WNW	6.7	6.6	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.1	1	0.6	3
18/11/2022 06:00	989.2	989.2	989.1	971.1	59.3	59.3	59.3	8.3	8.3	8.3	7.2	7.2	7.2	9.1	9.1	9.1	8.6	8.6	8.4	0	1	0	0	10.3	WNW	21	W	0.86	8.8	8.8	8.8	11.1	WNW	23	W	6.6	6.6	0.93	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.0	0	0.3	1	0.7	3
18/11/2022 06:05	989.3	989.3	989.2	971.2	59.3	59.3	59.3	8.3	8.3	8.3	7.2	7.2	7.2	9.1	9.1	9.1	8.6	8.6	8.3	2	2	0	0	11.6	WNW	18	WNW	0.96	8.8	8.8	8.8	12.7	WNW	19	W	5.8	5.7	1.06	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.8	3
18/11/2022 06:10	989.4	989.4	989.3	971.3	59.6	59.6	59.6	8.3	8.3	8.3	7.0	7.1	7.0	9.1	9.1	9.1	8.2	8.3	8.2	1	2	1	0	8.3	WNW	20	WNW	0.69	8.8	8.8	8.8	9.8	WNW	18	WNW	5.6	5.6	0.81	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.0	0	0.4	1	1.0	4
18/11/2022 06:15	989.5	989.5	989.4	971.5	59.6	59.6	59.6	8.3	8.3	8.3	7.0	7.0	7.0	9.1	9.1	9.1	8.1	8.2	8.2	2	2	1	0	7.7	WNW	15	WNW	0.64	8.8	8.8	8.8	8.6	WNW	16	WNW	6.1	5.4	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.09	0.0	0	0.3	1	0.8	5
18/11/2022 06:20	989.6	989.6	989.5	971.5	59.6	59.6	59.6	8.3	8.3	8.3	7.0	7.0	7.0	9.1	9.1	9.1	8.2	8.2	8.1	1	2	1	0	9.7	WNW	16	W	0.81	8.8	8.8	8.8	10.7	WNW	15	W	6.0	6.0	0.89	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.1	1	0.2	1	0.6	5
18/11/2022 06:25	989.6	989.7	989.5	971.6	59.6	59.6	59.6	8.3	8.3	8.3	7.0	7.0	7.0	9.1	9.1	9.1	8.3	8.3	8.2	0	1	0	0	7.4	WNW	13	WNW	0.61	8.7	8.8	8.7	8.5	WNW	14	W	6.0	6.0	0.71	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	1	0.3	1	0.6	4
18/11/2022 06:30	989.6	989.7	989.6	971.6	59.6	59.6	59.6	8.3	8.3	8.3	7.1	7.1	7.0	9.1	9.1	9.1	8.4	8.4	8.3	0	0	0	0	9.2	WNW	19	WNW	0.77	8.7	8.7	8.7	10.1	WNW	19	WNW	5.9	5.9	0.84	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	0.8	4
18/11/2022 06:35	989.8	989.8	989.7	971.8	59.6	59.6	59.6	8.3	8.3	8.3	7.2	7.2	7.1	9.1	9.1	9.1	8.6	8.6	8.4	0	0	0	0	7.6	W	16	W	0.63	8.7	8.7	8.7	8.9	W	16	WSW	6.1	6.1	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	0.5	4
18/11/2022 06:40	989.9	989.9	989.8	971.8	59.6	59.6	59.6	8.3	8.3	8.3	7.2	7.2	7.2	9.1	9.1	9.1	8.4	8.6	8.4	0	0	0	0	6.6	WNW	14	WNW	0.55	8.7	8.8	8.7	7.6	W	13	W	6.3	6.1	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	1	0.2	1	0.8	5
18/11/2022 06:45	990.0	990.0	989.9	971.9	59.6	59.6	59.6	8.3	8.3	8.3	7.2	7.2	7.2	9.1	9.1	9.1	8.4	8.6	8.4	0	0	0	0	6.2	WNW	19	WSW	0.51	8.8	8.8	8.7	7.2	WNW	20	WSW	6.8	6.3	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.78	0.0	1	0.8	9	1.0	11
18/11/2022 06:50	990.1	990.1	990.0	972.1	59.6	59.6	59.6	8.3	8.3	8.3	7.1	7.2	7.1	9.1	9.1	9.1	8.4	8.4	8.4	0	0	0	0	9.2	WNW	17	W	0.77	8.8	8.8	8.7	10.0	WNW	17	WNW	6.5	6.5	0.83	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.08	1.61	0.0	0	0.9	7	2.3	12
18/11/2022 06:55	990.2	990.2	990.1	972.1	59.6	59.6	59.6	8.3	8.3	8.3	6.9	7.1	6.9	9.1	9.1	9.1	8.3	8.4	8.3	0	0	0	0	7.8	WNW	17	W	0.65	8.8	8.8	8.7	8.7	WNW	18	WNW	6.3	6.3	0.72	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.5	4
18/11/2022 07:00	990.2	990.2	990.1	972.2	59.6	59.6	59.6	8.3	8.3	8.3	7.0	7.0	6.9	9.1	9.1	9.1	8.4	8.4	8.3	0	0	0	0	7.4	W	13	WSW	0.62	8.7	8.8	8.7	8.8	W	14	WNW	6.1	6.1	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.1	1	0.4	2	1.7	5
18/11/2022 07:05	990.3	990.3	990.1	972.3	59.6	59.6	59.6	8.3	8.3	8.3	7.1	7.1	7.0	9.1	9.1	9.1	8.4	8.4	8.4	1	1	0	0	7.1	WNW	19	W	0.59	8.8	8.8	8.7	8.2	W	19	W	6.4	6.2	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	1	0.5	2	0.8	4
18/11/2022 07:10	990.3	990.5	990.2	972.3	59.6	59.6	59.6	8.3	8.3	8.3	6.9	7.1	6.9	9.1	9.1	9.1	8.3	8.3	8.1	1	2	1	0	5.9	W	17	W	0.49	8.8	8.8	8.7	6.9	W	17	W	6.6	6.3	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	0	0.5	2	0.7	3
18/11/2022 07:15	990.3	990.4	990.3	972.3	59.6	59.6	59.6	8.3	8.3	8.3	6.9	6.9	6.9	9.1	9.1	9.1	8.1	8.1	8.1	1	1	1	0	6.5	WNW	23	WNW	0.54	8.8	8.8	8.8	7.7	WNW	24	WNW	7.1	6.8	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.6	3
18/11/2022 07:20	990.5	990.5	990.3	972.4	59.6	59.6	59.6	8.3	8.3	8.3	6.9	6.9	6.9	9.1	9.1	9.1	8.1	8.1	8.1	0	1	0	0	6.1	W	14	WNW	0.51	8.7	8.8	8.7	7.5	W	15	WNW	6.8	6.7	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.1	1	0.2	2	0.8	4
18/11/2022 07:25	990.5	990.5	990.4	972.4	59.9	59.9	59.9	8.3	8.3	8.3	6.8	6.9	6.8	9.1	9.1	9.1	8.1	8.1	8.1	0	0	0	0	4.7	WNW	11	W	0.39	8.7	8.7	8.7	6.1	WNW	17	W	6.5	6.5	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.06	1.17	0.1	1	0.7	2	0.9	4
18/11/2022 07:30	990.5	990.6	990.5	972.4	59.9	59.9	59.9	8.3	8.3	8.3	6.7	6.8	6.7	9.1	9.1	9.1	7.9	8.1	7.9	0	0	0	0	6.6	W	19	WNW	0.55	8.6	8.7	8.6	7.7	W	19	WNW	6.8	6.6	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.1	1	0.6	2	1.1	4
18/11/2022 07:35	990.6	990.6	990.5	972.5	59.9	59.9	59.9	8.3	8.3	8.3	6.5	6.7	6.5	9.1	9.1	9.1	7.9	8.1	7.9	0	0	0	0	6.4	W	17	W	0.54	8.5	8.6	8.5	8.2	W	16	W	6.4	6.4	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.09	0.2	1	0.5	1	1.4	6
18/11/2022 07:40	990.7	990.7	990.5	972.6	59.9	59.9	59.9	8.3	8.3	8.3	6.6	6.6	6.5	9.1	9.1	9.1	7.9	7.9	7.9	0	0	0	0	6.3	W	14	W	0.53	8.4	8.5	8.4	7.8	W	15	WNW	6.3	6.2	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.1	1	0.3	2	0.6	3
18/11/2022 07:45	990.8	990.8	990.5	972.7	59.9	59.9	59.9	8.3	8.3	8.3	6.6	6.7	6.6	9.1	9.1	9.1	7.9	8.1	7.9	0	0	0	0	6.2	WNW	24	W	0.51	8.4	8.4	8.4	7.4	W	25	W	6.3	6.1	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.1	1	0.3	2	0.7	5
18/11/2022 07:50	991.0	991.0	990.8	972.9	59.9	59.9	59.9	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	5.7	W	15	WNW	0.47	8.4	8.4	8.4	6.9	W	16	WNW	6.4	6.3	0.58	0.0	0.0	9	11	0.00	0.00	0.00	0.04	0.00	1.03	1.09	0.0	0	0.3	1	1.4	4
18/11/2022 07:55	991.2	991.2	991.0	973.1	59.9	59.9	59.9	8.3	8.3	8.3	6.7	6.7	6.5	9.1	9.1	9.1	8.1	8.1	7.9	0	0	0	0	7.0	W	18	W	0.58	8.4	8.4	8.4	8.2	W	17	WNW	6.6	6.4	0.69	0.0	0.0	13	16	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.1	1	0.5	2	1.5	5
18/11/2022 08:00	991.4	991.4	991.1	973.2	59.9	59.9	59.9	8.3	8.3	8.3	6.7	6.7	6.7	9.1	9.1	9.1	8.2	8.2	8.1	0	0	0	0	5.6	W	13	WNW	0.46	8.3	8.4	8.3	6.7	W	14	WSW	6.3	6.2	0.56	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00	1.05	1.70	0.0	1	0.5	8	1.2	10
18/11/2022 08:05	991.6	991.6	991.4	973.5	60.2	60.2	59.9	8.3	8.3	8.3	6.7	6.7	6.7	9.1	9.1	9.1	8.1	8.2	8.1	0	0	0	0	4.2	W	10	W	0.35	8.4	8.4	8.4	4.7	WSW	11	WNW	6.6	6.3	0.39	0.0	0.0	24	26	0.00	0.00	0.00	0.04	0.00	1.05	1.52	0.1	1	0.6	6	0.7	6
18/11/2022 08:10	991.6	991.7	991.5	973.5	60.2	60.2	60.2	8.3	8.3	8.3	6.7	6.7	6.7	9.1	9.1	9.1	8.1	8.1	8.1	0	0	0	0	3.4	W	11	W	0.28	8.4	8.4	8.3	3.8	W	11	W	7.4	6.7	0.32	0.0	0.0	30	33	0.00	0.00	0.00	0.04	0.00	1.02	1.09	0.0	1	0.2	1	0.6	4
18/11/2022 08:15	991.8	991.8	991.6	973.7	60.2	60.2	60.2	8.3	8.3	8.3	6.9	6.9	6.7	9.1	9.1	9.1	8.3	8.3	8.1	0	0	0	0	5.4	W	15	WNW	0.45	8.3	8.4	8.3	6.2	W	16	WNW	7.2	7.1	0.52	0.0	0.0	36	39	0.00	0.00	0.00	0.04	0.00	1.03	1.09	0.1	1	0.4	1	1.3	5
18/11/2022 08:20	992.0	992.0	991.8	973.9	60.2	60.2	60.2	8.3	8.3	8.3	6.9	7.0	6.9	9.1	9.1	9.1	8.3	8.4	8.3	0	0	0	0	4.6	WNW	17	W	0.38	8.4	8.4	8.3	5.1	W	18	WNW	6.8	6.8	0.43	0.0	0.0	34	37	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.0	1	0.4	2	1.0	4
18/11/2022 08:25	992.0	992.1	991.9	973.9	60.2	60.2	60.2	8.3	8.3	8.3	7.0	7.0	6.9	9.1	9.1	9.1	8.4	8.4	8.3	0	0	0	0	4.2	W	12	W	0.35	8.4	8.4	8.3	5.0	WSW	14	W	6.8	6.8	0.42	0.0	0.0	32	33	0.00	0.00	0.00	0.04	0.00	1.12	1.87	0.1	1	1.4	10	1.6	12
18/11/2022 08:30	992.1	992.2	992.1	974.0	60.2	60.2	60.2	8.3	8.3	8.3	6.9	7.0	6.9	9.1	9.1	9.1	8.3	8.4	8.3	0	0	0	0	3.8	W	9	W	0.32	8.4	8.4	8.4	4.2	W	10	W	7.4	7.0	0.35	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.1	1	0.8	2	2.2	7
18/11/2022 08:35	992.2	992.2	992.1	974.1	60.2	60.2	60.2	8.3	8.3	8.3	6.9	7.0	6.9	9.1	9.1	9.1	8.3	8.4	8.3	0	0	0	0	4.3	WNW	11	WNW	0.36	8.4	8.4	8.4	4.9	W	11	WNW	7.4	7.2	0.41	0.0	0.0	32	35	0.00	0.00	0.00	0.04	0.00	1.13	1.96	0.1	2	1.5	11	3.3	14
18/11/2022 08:40	992.3	992.3	992.2	974.2	60.5	60.5	60.2	8.3	8.3	8.3	6.9	7.0	6.9	9.1	9.1	9.1	8.3	8.4	8.3	0	0	0	0	4.4	W	13	WNW	0.36	8.4	8.4	8.4	5.3	W	13	WNW	6.9	6.9	0.44	0.0	0.0	35	37	0.00	0.00	0.00	0.04	0.00	1.07	1.61	0.0	1	0.9	7	1.1	7
18/11/2022 08:45	992.5	992.5	992.3	974.4	60.5	60.5	60.5	8.3	8.3	8.3	7.0	7.0	6.9	9.1	9.1	9.1	8.4	8.4	8.3	0	0	0	0	3.2	W	10	W	0.27	8.4	8.4	8.4	3.8	WSW	10	W	7.1	7.1	0.31	0.0	0.0	41	44	0.00	0.00	0.00	0.04	0.00	1.02	1.09	0.0	1	0.3	1	1.8	8
18/11/2022 08:50	992.6	992.6	992.5	974.4	60.5	60.5	60.5	8.3	8.3	8.3	7.1	7.1	7.0	9.1	9.1	9.1	8.4	8.4	8.4	0	0	0	0	2.6	W	7	W	0.22	8.4	8.4	8.4	2.7	W	7	WSW	7.9	7.3	0.22	0.0	0.0	45	49	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.2	1	0.5	2	1.2	5
18/11/2022 08:55	992.7	992.7	992.5	974.5	60.5	60.5	60.5	8.3	8.3	8.3	7.3	7.3	7.2	9.1	9.1	9.1	8.6	8.6	8.4	0	0	0	0	3.8	WSW	10	WSW	0.31	8.4	8.5	8.4	4.3	SW	11	W	8.1	7.8	0.36	0.0	0.0	48	51	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.1	1	0.6	2	1.2	4
18/11/2022 09:00	992.8	992.8	992.7	974.6	60.5	60.5	60.5	8.3	8.3	8.3	7.3	7.3	7.2	9.1	9.1	9.1	8.7	8.7	8.6	0	0	0	0	3.7	W	13	W	0.31	8.4	8.4	8.4	4.2	W	13	W	7.6	7.6	0.35	0.0	0.0	54	56	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	1.4	8
18/11/2022 09:05	992.9	992.9	992.8	974.8	60.5	60.5	60.5	8.3	8.3	8.3	7.5	7.5	7.3	9.1	9.1	9.1	8.8	8.8	8.7	0	0	0	0	3.1	WSW	13	W	0.25	8.5	8.5	8.4	3.6	WSW	13	W	7.6	7.3	0.30	0.0	0.0	55	56	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.0	0	0.4	2	1.2	5
18/11/2022 09:10	992.9	993.0	992.9	974.8	60.5	60.5	60.5	8.3	8.3	8.2	7.6	7.6	7.5	9.1	9.1	9.1	8.8	8.8	8.8	0	0	0	0	3.0	SW	8	SW	0.25	8.6	8.6	8.4	3.1	SW	8	SSW	8.0	7.6	0.25	0.0	0.0	47	51	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.1	1	0.2	2	0.4	3
18/11/2022 09:15	993.1	993.1	993.0	974.9	60.5	60.5	60.5	8.2	8.2	8.2	7.6	7.6	7.6	9.1	9.1	9.1	8.9	8.9	8.8	0	0	0	0	4.6	W	12	NW	0.38	8.6	8.6	8.5	5.2	WSW	14	W	7.8	7.8	0.43	0.0	0.0	42	44	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.4	3
18/11/2022 09:20	993.2	993.2	993.0	975.1	60.5	60.5	60.5	8.2	8.2	8.2	7.6	7.6	7.6	9.1	9.1	9.1	8.9	8.9	8.8	0	0	0	0	3.4	WNW	10	W	0.28	8.7	8.7	8.6	3.8	WNW	10	WSW	7.8	7.7	0.31	0.0	0.0	51	54	0.00	0.00	0.00	0.03	0.00	1.04	1.26	0.0	0	0.4	3	0.6	3
18/11/2022 09:25	993.3	993.3	993.1	975.2	60.5	60.5	60.5	8.2	8.2	8.2	7.6	7.6	7.6	9.1	9.1	9.1	8.9	8.9	8.7	0	0	0	0	3.9	W	9	WSW	0.32	8.7	8.7	8.7	4.4	W	10	WSW	7.8	7.7	0.36	0.0	0.0	54	56	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	1	0.3	1	1.0	6
18/11/2022 09:30	993.3	993.3	993.3	975.2	60.5	60.5	60.5	8.2	8.2	8.2	7.7	7.7	7.6	9.1	9.1	9.1	8.9	8.9	8.9	0	0	0	0	3.8	WNW	10	WNW	0.32	8.7	8.8	8.7	4.1	WNW	10	WNW	7.7	7.7	0.34	0.0	0.0	47	49	0.00	0.00	0.00	0.03	0.00	1.07	1.78	0.1	1	0.8	9	1.3	11
18/11/2022 09:35	993.5	993.5	993.3	975.4	60.5	60.5	60.5	8.2	8.2	8.2	7.7	7.7	7.7	9.1	9.1	9.1	8.9	8.9	8.9	0	0	0	0	4.9	W	14	WNW	0.41	8.8	8.8	8.8	5.4	W	13	WNW	7.7	7.7	0.45	0.0	0.0	41	42	0.00	0.00	0.00	0.03	0.00	1.05	1.61	0.0	1	0.6	7	1.7	9
18/11/2022 09:40	993.7	993.7	993.5	975.5	60.5	60.5	60.5	8.2	8.2	8.2	7.8	7.8	7.8	9.1	9.1	9.1	8.9	8.9	8.9	0	0	0	0	2.0	WSW	5	W	0.17	8.8	8.8	8.8	2.0	WSW	5	SSW	8.0	7.7	0.17	0.0	0.0	41	44	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.2	1	0.6	3
18/11/2022 09:45	993.7	993.7	993.5	975.6	60.5	60.5	60.5	8.2	8.2	8.2	7.9	7.9	7.8	9.1	9.1	9.1	9.1	9.1	8.9	0	0	0	0	4.4	W	13	W	0.36	8.9	8.9	8.8	5.1	W	13	W	8.3	8.1	0.43	0.0	0.0	51	58	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.0	1	0.5	2	1.3	6
18/11/2022 09:50	993.8	993.8	993.6	975.7	60.5	60.5	60.5	8.2	8.2	8.2	8.1	8.1	7.9	9.1	9.1	9.1	9.3	9.3	9.1	0	0	0	0	6.3	W	14	WNW	0.53	8.9	8.9	8.9	7.3	W	15	WNW	7.7	7.7	0.61	0.0	0.0	64	69	0.00	0.00	0.00	0.03	0.00	1.00	1.09	0.0	0	0.0	1	0.6	3
18/11

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low 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
18/11/2022 14:50	998.5	998.6	998.5	980.3	60.5	60.5	60.5	8.6	8.6	8.6	9.9	9.9	9.8	9.1	9.1	9.1	11.0	11.0	10.9	0	0	0	0	7.2	WNW	11	WNW	60.60	10.3	10.4	10.3	8.0	WNW	12	WNW	8.9	8.9	0.67	0.0	0.0	142	146	0.00	0.00	0.03	0.00	1.05	1.17	0.1	1	0.6	2	1.5	4
18/11/2022 14:55	998.6	998.6	998.5	980.4	60.5	60.5	60.5	8.6	8.6	8.6	9.8	9.9	9.8	9.1	9.1	9.1	10.8	11.0	10.8	0	0	0	0	5.5	WNW	12	W	0.46	10.3	10.4	10.3	5.9	W	14	WSW	8.8	8.6	0.49	0.0	0.0	121	137	0.00	0.00	0.03	0.00	1.04	1.17	0.2	2	0.5	2	1.5	5
18/11/2022 15:00	998.6	998.7	998.5	980.4	60.5	60.5	60.5	8.6	8.6	8.6	9.4	9.7	9.4	9.1	9.1	9.1	10.5	10.8	10.5	0	0	0	0	5.6	W	12	W	0.46	10.3	10.3	10.2	6.3	W	14	SW	8.9	8.8	0.53	0.0	0.0	96	111	0.00	0.00	0.03	0.00	1.13	1.96	0.1	1	1.4	11	1.9	11
18/11/2022 15:05	998.7	998.7	998.6	980.5	60.5	60.5	60.5	8.6	8.6	8.6	9.4	9.4	9.4	9.1	9.1	9.1	10.1	10.5	10.1	0	0	0	0	3.9	W	9	W	0.32	10.1	10.3	10.1	4.3	W	11	WSW	9.2	8.9	0.36	0.0	0.0	66	72	0.00	0.00	0.03	0.00	1.06	1.26	0.1	1	0.7	3	1.9	7
18/11/2022 15:10	998.8	998.8	998.7	980.6	60.5	60.5	60.5	8.6	8.6	8.6	8.7	8.9	8.7	9.1	9.1	9.1	9.9	10.1	9.9	0	0	0	0	4.8	W	12	WNW	0.40	10.0	10.1	10.0	5.9	W	15	WSW	8.9	8.8	0.49	0.0	0.0	57	62	0.00	0.00	0.03	0.00	1.06	1.17	0.2	1	0.6	2	2.6	11
18/11/2022 15:15	998.8	998.9	998.7	980.6	60.5	60.5	60.5	8.6	8.6	8.6	8.7	8.6	9.1	9.1	9.1	9.1	9.8	9.9	9.8	0	0	0	0	4.9	W	11	W	0.41	9.9	10.0	9.9	5.9	W	14	WSW	8.7	8.7	0.49	0.0	0.0	58	70	0.00	0.00	0.03	0.00	1.05	1.17	0.2	1	0.6	2	1.4	5
18/11/2022 15:20	999.0	999.0	998.9	980.7	60.5	60.5	60.5	8.6	8.6	8.6	8.6	8.7	8.6	9.1	9.1	9.1	9.9	9.9	9.8	0	0	0	0	4.2	W	11	W	0.35	9.9	10.0	9.9	4.9	W	12	WNW	8.8	8.7	0.41	0.0	0.0	67	76	0.00	0.00	0.03	0.00	1.12	1.26	0.7	2	1.4	3	2.6	10
18/11/2022 15:25	999.0	999.0	998.9	980.8	60.5	60.5	60.5	8.6	8.6	8.6	8.4	8.6	8.4	9.1	9.1	9.1	9.8	9.9	9.8	0	0	0	0	4.8	W	11	W	0.40	9.9	9.9	9.9	5.4	W	11	W	8.9	8.8	0.45	0.0	0.0	55	60	0.00	0.00	0.03	0.00	1.10	2.04	0.3	2	1.2	12	2.5	16
18/11/2022 15:30	999.2	999.2	999.0	981.0	60.5	60.5	60.5	8.6	8.6	8.6	8.2	8.4	8.2	9.1	9.1	9.1	9.6	9.8	9.6	0	0	0	0	5.4	W	12	WNW	0.45	9.8	9.9	9.8	6.3	W	14	WSW	8.5	8.5	0.53	0.0	0.0	40	51	0.00	0.00	0.03	0.00	1.14	1.87	0.3	1	1.7	10	3.7	16
18/11/2022 15:35	999.2	999.2	999.1	980.9	60.5	60.5	60.5	8.6	8.6	8.6	7.9	8.1	7.9	9.1	9.1	9.1	9.4	9.6	9.4	0	0	0	0	4.2	WNW	11	WNW	0.35	9.7	9.8	9.7	4.9	WNW	14	W	8.4	8.4	0.41	0.0	0.0	29	33	0.00	0.00	0.03	0.00	1.12	1.87	0.3	2	1.4	10	2.6	13
18/11/2022 15:40	999.4	999.4	999.3	981.1	60.5	60.5	60.5	8.6	8.6	8.6	7.9	7.9	7.9	9.1	9.1	9.1	9.3	9.4	9.3	0	0	0	0	3.8	W	10	SW	0.32	9.7	9.7	9.7	4.8	W	10	NW	8.7	8.4	0.40	0.0	0.0	21	25	0.00	0.00	0.03	0.00	1.07	1.26	0.3	2	0.8	3	3.0	12
18/11/2022 15:45	999.5	999.5	999.3	981.3	60.5	60.5	60.5	8.7	8.7	8.6	7.8	7.9	7.8	9.1	9.1	9.1	9.2	9.3	9.2	0	0	0	0	3.9	WNW	11	WNW	0.32	9.7	9.7	9.7	4.4	W	11	W	8.8	8.6	0.37	0.0	0.0	16	19	0.00	0.00	0.03	0.00	1.16	1.96	0.6	2	1.8	11	3.0	13
18/11/2022 15:50	999.6	999.6	999.5	981.4	60.5	60.5	60.5	8.7	8.7	8.7	7.8	7.7	7.8	9.1	9.1	9.1	9.1	9.2	9.1	0	0	0	0	3.4	W	9	WNW	0.29	9.7	9.7	9.6	4.1	W	10	W	8.8	8.8	0.34	0.0	0.0	11	14	0.00	0.00	0.03	0.00	1.10	1.52	0.4	1	1.2	6	2.2	6
18/11/2022 15:55	999.7	999.7	999.7	981.5	60.5	60.5	60.5	8.7	8.7	8.7	7.7	7.7	7.7	9.1	9.1	9.1	9.1	9.1	9.1	0	0	0	0	3.2	WSW	11	W	0.27	9.6	9.7	9.6	3.8	WSW	11	W	8.8	8.8	0.31	0.0	0.0	8	11	0.00	0.00	0.03	0.00	1.13	1.70	0.1	1	1.4	8	2.6	10
18/11/2022 16:00	999.8	999.8	999.7	981.6	60.5	60.5	60.5	8.7	8.7	8.7	7.6	7.7	7.6	9.1	9.1	9.1	8.9	9.1	8.9	0	0	0	0	2.4	NNW	8	W	0.20	9.6	9.6	9.6	2.5	WNW	8	W	9.1	8.9	0.21	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.10	1.26	0.3	1	1.1	3	2.0	10
18/11/2022 16:05	1000.0	1000.0	999.8	981.7	60.5	60.5	60.5	8.7	8.7	8.7	7.6	7.6	7.6	9.1	9.1	9.1	8.9	8.9	8.9	0	0	0	0	3.2	WNW	8	NNW	0.27	9.5	9.6	9.5	3.9	W	9	WNW	9.2	9.2	0.33	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.11	1.26	0.5	1	1.2	3	3.2	8
18/11/2022 16:10	1000.0	1000.1	999.9	981.8	60.5	60.5	60.5	8.7	8.7	8.7	7.4	7.6	7.4	9.1	9.1	9.1	8.9	8.9	8.9	0	0	0	0	4.1	W	10	W	0.34	9.5	9.6	9.4	4.8	W	10	WNW	8.7	8.7	0.40	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.07	1.17	0.4	1	0.8	2	1.9	6
18/11/2022 16:15	1000.1	1000.2	1000.0	981.9	60.5	60.5	60.5	8.7	8.7	8.7	7.3	7.4	7.3	9.1	9.1	9.1	8.8	8.9	8.8	0	0	0	0	3.0	W	6	W	0.25	9.4	9.5	9.4	3.3	W	8	WSW	8.7	8.6	0.28	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.14	1.35	0.5	2	1.6	4	2.4	8
18/11/2022 16:20	1000.2	1000.2	1000.1	982.0	60.5	60.5	60.5	8.7	8.7	8.7	7.2	7.3	7.2	9.1	9.1	9.1	8.6	8.8	8.6	0	0	0	0	2.6	WSW	9	WNW	0.22	9.4	9.4	9.4	2.9	W	10	NW	8.9	8.7	0.24	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.19	1.96	0.9	2	2.2	11	3.1	14
18/11/2022 16:25	1000.3	1000.3	1000.2	982.1	60.5	60.5	60.5	8.7	8.7	8.7	6.8	7.2	6.8	9.1	9.1	9.1	8.4	8.6	8.4	0	0	0	0	3.1	W	8	W	0.26	9.3	9.4	9.3	3.6	W	9	WNW	8.8	8.8	0.30	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.16	1.35	1.2	3	1.8	4	3.1	9
18/11/2022 16:30	1000.4	1000.4	1000.3	982.1	60.5	60.5	60.5	8.7	8.7	8.7	6.6	6.8	6.6	9.1	9.1	9.1	8.2	8.4	8.2	0	0	0	0	2.6	WSW	6	W	0.22	9.3	9.3	9.2	3.1	SW	8	WNW	8.9	8.8	0.25	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.34	2.04	1.9	4	3.9	12	5.7	15
18/11/2022 16:35	1000.5	1000.5	1000.3	982.2	60.5	60.5	60.5	8.7	8.7	8.7	6.3	6.6	6.3	9.1	9.1	9.1	7.9	8.2	7.9	0	0	0	0	2.4	WSW	9	WNW	0.20	9.2	9.3	9.2	2.6	SW	9	NW	9.1	8.8	0.22	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.27	1.43	1.6	3	3.2	5	4.4	14
18/11/2022 16:40	1000.6	1000.6	1000.5	982.3	60.5	60.5	60.5	8.7	8.7	8.7	6.1	6.3	6.1	9.1	9.1	9.1	7.8	7.9	7.8	0	0	0	0	2.1	WSW	5	WNW	0.18	9.1	9.2	9.1	2.3	WSW	5	SW	8.9	8.9	0.19	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.20	1.35	1.2	2	2.3	4	3.3	7
18/11/2022 16:45	1000.6	1000.6	1000.6	982.4	60.5	60.5	60.5	8.7	8.7	8.7	6.1	6.1	6.1	9.1	9.1	9.1	7.6	7.8	7.6	0	0	0	0	2.2	WSW	8	SW	0.18	8.9	9.1	8.9	2.4	SW	9	SW	8.9	8.9	0.20	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.24	1.43	1.5	3	2.8	5	3.2	8
18/11/2022 16:50	1000.6	1000.7	1000.5	982.4	60.5	60.5	60.5	8.7	8.7	8.7	6.1	6.1	6.1	9.1	9.1	9.1	7.7	7.9	7.6	0	0	0	0	3.0	SW	8	SSW	0.25	8.9	8.9	8.9	3.3	SW	11	SSE	8.7	8.6	0.28	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.20	1.52	1.2	3	2.3	6	3.5	8
18/11/2022 16:55	1000.8	1000.8	1000.7	982.5	60.5	60.5	60.5	8.7	8.7	8.7	5.9	6.1	5.9	9.1	9.1	9.1	7.6	7.7	7.6	0	0	0	0	2.5	SW	7	SW	0.21	8.8	8.9	8.8	2.9	SW	8	SW	8.4	8.3	0.24	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.19	1.35	1.2	2	2.2	4	3.3	8
18/11/2022 17:00	1000.8	1000.8	1000.7	982.5	60.8	60.8	60.5	8.7	8.7	8.7	5.9	5.9	5.9	9.1	9.1	9.1	7.6	7.6	7.6	0	0	0	0	2.4	SW	6	WSW	0.20	8.7	8.8	8.7	2.4	SW	6	SW	8.6	8.4	0.20	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.22	1.35	1.3	2	2.5	4	3.1	11
18/11/2022 17:05	1000.7	1000.8	1000.7	982.5	60.8	60.8	60.8	8.7	8.7	8.7	5.8	5.9	5.8	9.1	9.1	9.1	7.5	7.6	7.5	0	0	0	0	2.1	SW	5	SW	0.18	8.7	8.7	8.6	2.1	SW	5	SW	8.7	8.6	0.17	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.28	2.04	1.8	3	3.2	12	5.2	12
18/11/2022 17:10	1000.8	1000.9	1000.8	982.6	60.8	60.8	60.8	8.7	8.7	8.7	5.9	5.9	5.8	9.1	9.1	9.1	7.6	7.6	7.5	0	0	0	0	2.3	SSW	6	WSW	0.19	8.6	8.7	8.6	2.4	SW	7	WSW	8.6	8.6	0.20	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.25	1.43	1.9	3	2.8	5	5.5	10
18/11/2022 17:15	1001.0	1001.0	1000.9	982.7	60.8	60.8	60.8	8.7	8.7	8.7	5.8	5.9	5.8	9.1	9.1	9.1	7.4	7.6	7.4	0	0	0	0	1.6	NW	5	WNW	0.13	8.4	8.6	8.4	1.5	WNW	4	SW	8.4	8.4	0.12	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.25	1.35	1.7	3	2.8	4	4.5	9
18/11/2022 17:20	1001.1	1001.2	1000.9	982.8	60.8	60.8	60.8	8.7	8.7	8.7	5.9	5.9	5.8	9.1	9.1	9.1	7.5	7.5	7.5	0	0	0	0	2.1	WSW	6	W	0.17	8.4	8.5	8.4	2.1	WSW	6	W	8.4	8.4	0.18	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.41	2.12	2.4	4	4.7	13	6.0	13
18/11/2022 17:25	1001.2	1001.3	1001.1	983.0	61.1	61.1	60.8	8.7	8.7	8.7	5.8	5.9	5.8	9.1	9.1	9.1	7.4	7.5	7.4	0	0	0	0	1.9	W	4	SSW	0.16	8.4	8.4	8.3	1.8	W	7	W	8.4	8.3	0.15	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.45	2.12	2.6	4	5.2	13	7.3	16
18/11/2022 17:30	1001.3	1001.3	1001.2	983.0	61.1	61.1	61.1	8.7	8.7	8.7	5.8	5.8	5.7	9.1	9.1	9.1	7.4	7.4	7.3	0	0	0	0	2.1	WSW	6	SSW	0.18	8.3	8.4	8.3	2.3	SW	7	S	8.3	8.3	0.19	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.50	2.29	2.7	4	5.8	15	6.7	17
18/11/2022 17:35	1001.4	1001.4	1001.3	983.1	61.1	61.1	61.1	8.7	8.7	8.7	5.7	5.8	5.7	9.1	9.1	9.1	7.3	7.4	7.3	0	0	0	0	1.8	WSW	5	WNW	0.15	8.2	8.3	8.2	1.7	SW	6	W	8.2	8.2	0.14	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.53	2.12	2.8	4	6.1	13	8.5	20
18/11/2022 17:40	1001.4	1001.4	1001.3	983.2	61.1	61.1	61.1	8.7	8.7	8.7	5.9	5.9	5.7	9.1	9.1	9.1	7.5	7.5	7.4	0	0	0	0	3.0	W	12	W	0.25	8.2	8.3	8.2	3.4	WSW	12	W	8.2	8.1	0.28	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.70	2.62	4.4	7	8.1	19	9.2	21
18/11/2022 17:45	1001.4	1001.5	1001.4	983.2	61.1	61.1	61.1	8.7	8.7	8.6	5.8	5.9	5.8	9.1	9.1	9.1	7.5	7.5	7.4	0	0	0	0	2.1	W	7	SW	0.18	8.2	8.2	8.2	2.2	SW	7	SSW	8.1	8.1	0.18	0.0	0.0	0	0	0.00	0.00	0.04	0.00	2.14	2.96	6.5	9	13.2	23	14.7	26
18/11/2022 17:50	1001.6	1001.6	1001.5	983.3	61.4	61.4	61.1	8.6	8.7	8.6	5.9	5.9	5.8	9.1	9.1	9.1	7.6	7.6	7.4	0	0	0	0	2.1	W	5	WNW	0.17	8.2	8.2	8.2	2.2	WSW	6	SSW	8.2	7.9	0.18	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.60	2.21	4.0	7	6.9	14	8.5	18
18/11/2022 17:55	1001.7	1001.7	1001.6	983.4	61.4	61.4	61.4	8.6	8.6	8.6	6.1	6.1	6.0	9.1	9.1	9.1	7.7	7.7	7.6	0	0	0	0	3.3	W	10	W	0.28	8.2	8.2	8.1	3.7	W	10	WNW	7.7	7.7	0.31	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.45	1.96	3.1	6	5.1	11	6.9	16
18/11/2022 18:00	1001.8	1001.8	1001.6	983.6	61.4	61.4	61.4	8.6	8.6	8.6	6.1	6.1	6.1	9.1	9.1	9.1	7.7	7.7	7.6	0	0	0	0	2.9	W	8	SW	0.24	8.2	8.2	8.2	3.2	W	9	SSW	7.5	7.4	0.27	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.50	1.96	3.3	5	5.7	11	7.6	17
18/11/2022 18:05	1001.9	1001.9	1001.8	983.6	61.4	61.4	61.4	8.6	8.6	8.6	6.1	6.2	6.1	9.1	9.1	9.1	7.7	7.8	7.7	0	0	0	0	2.6	W	7	WSW	0.21	8.2	8.2	8.2	2.9	W	7	W	7.7	7.5	0.24	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.61	2.46	4.1	7	7.1	17	8.6	19
18/11/2022 18:10	1001.9	1002.0	1001.9	983.7	61.7	61.7	61.4	8.6	8.6	8.6	6.2	6.2	6.1	9.1	9.1	9.1	7.7	7.7	7.7	0	0	0	0	2.3	W	7	NW	0.19	8.2	8.3	8.2	2.4	W	7	WSW	7.9	7.8	0.20	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.78	2.54	4.7	8	9.0	18	10.2	20
18/11/2022 18:15	1002.1	1002.1	1001.9	983.8	61.7	61.7	61.7	8.6	8.6	8.6	6.3	6.3	6.2	9.1	9.1	9.1	7.8	7.8	7.7	0	0	0	0	2.8	WSW	6	WSW	0.23	8.3	8.3	8.2	3.1	W	8	WSW	8.2	8.1	0.25	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.45	2.04	2.9	4	5.2	12	6.4	15
18/11/2022 18:20	1002.1	1002.1	1002.0	983.8	61.7	61.7	61.7	8.6	8.6	8.6	6.3	6.3	6.3	9.2	9.2	9.1	7.8	7.9	7.8	0	0	0	0	2.0	SSW	7	W	0.17	8.3	8.3	8.3	2.0	W	8	WSW	8.2	8.0	0.17	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.36	1.61	2.4	4	4.2	7	5.3	11
18/11/2022 18:25	1002.0	1002.0	1002.0	983.8	61.7	61.7	61.7	8.6	8.6	8.6	6.3	6.3	6.3	9.2	9.2	9.1	7.9	7.9	7.9	0	0	0	0	2.9	W	8	W	0.24	8.3	8.3	8.3	3.4	WSW	8	NW	7.9	7.9	0.28	0.0	0.0	0	0	0.00	0.00	0.04	0.00	2.54	3.71	7.9	15	18.0	32	21.2	41
18/11/2022 18:30	1002.2	1002.2	1002.0	984.0	61.7	61.7	61.7	8.6	8.6	8.6	6.4	6.4	6.3	9.2	9.2	9.2	7.9	7.9	7.9	0	0	0	0	3.6	W	11	W	0.30	8.3	8.3	8.3	4.1	W	12	W	7.7	7.7	0.34	0.0	0.0	0	0	0.00	0.00	0.04	0.00	2.11	2.96	6.5	12	12.9	23	15.0	28
18/11/2022 18:35	1002.3	1002.3	1002.2	984.1	61.7	61.7	61.7	8.6	8.6	8.6	6.5	6.5	6.4	9.2	9.2	9.2	7.9	7.9	7.9	0	0	0	0	2.9	W	7	W	0.24	8.4	8.4	8.3	3.2	WSW	8	W	7.6	7.5	0.27	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.72	2.21	4.7	7	8.3	14	10.8	17
18/11/2022 18:40	1002.4	1002.4	1002.2	984.2	61.7	61.7	61.7	8.6	8.6	8.6	6.6	6.6	6.5	9.2	9.2	9.1	8.1	8.1	7.9	0	0	0	0	5.1	W	12	W	0.43	8.4	8.4	8.3	6.5	W	14	W	7.3	7.3	0.54	0.0	0.0	0	0	0.00	0.00	0.04	0.00	1.75	2.29	4.9	8	8.6	15	10.3	22
18/11/2022 18:45	1002.4	1002.5	1002.4	984.2	61.0	61.7	60.7	8.6	8.6	8.6	6.5	6.7	6.5	9.2	9.2	9.1	8.1	8.1	8.1	0	0	0	0	4.7	W	13	W	0.39	8.4	8.4	8.4	5.4	W	15	W	7.1	7.1	0.45	0.0	0.0	0	0	0.00	0.00	0.03	0.00	2.00	2.71	6.6	11	11.4	20	13.0	23
18/11/2022 18:50	1002.6	1002.6	1002.5	984.4	61.0	61.0	61.0	8.6	8.6	8.6	6.7	6.7	6.5	9.2	9.2	9.1	8.1	8.2	8.1	0	0	0	0	5.4	W	11	WSW	0.45	8.4	8.4	8.4	6.2	W	12	W	6.8	6.8	0.52	0.0	0.0	0	0	0.00	0.00	0.03	0.00	1.85	2.62	5.0	8	9.8	19	12.2	27
18/11/2022 18:55	1002.7	1002.8	1002.6	984.5	61.0	61.0	61.0	8.6	8.6	8.6	6.7	6.7	6.6	9.2	9.2	9.1	8.2	8.2	8.1	0	0	0	0	5.5	W	13	W	0.46	8.5	8.5	8.4	6.3	W	14	WSW	6.8	6.7	0.53	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	Sonic Wind Run	Wind Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/11/2022 23:50	1007.0	1007.0	1006.9	988.7	61.9	61.9	61.9	8.2	8.2	8.2	6.2	6.2	6.2	9.2	9.1	9.1	7.2	7.2	7.2	15	15	15	5	6.6	WNW	11	WNW	5.5	8.2	8.2	8.2	7.1	WNW	11	WNW	6.7	6.6	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.78	0.5	2	2.1	9	2.8	9
18/11/2022 23:55	1007.0	1007.1	1006.9	988.7	61.9	61.9	61.9	8.2	8.2	8.2	6.1	6.1	6.1	9.1	9.1	9.1	7.2	7.2	7.1	15	15	15	5	5.7	WNW	9	WNW	0.47	8.2	8.2	8.2	6.1	WNW	9	WNW	6.4	6.4	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.70	0.2	1	1.6	8	3.2	11
19/11/2022 00:00	1006.9	1006.9	1006.9	988.6	61.9	61.9	61.9	8.2	8.2	8.2	5.9	6.1	5.9	9.1	9.1	9.1	7.0	7.2	7.0	15	15	15	5	7.7	WNW	13	WNW	0.64	8.1	8.2	8.1	8.2	WNW	14	WNW	6.2	6.2	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.7	2	1.8	4	3.1	10
19/11/2022 00:05	1007.1	1007.1	1006.9	988.8	61.9	61.9	61.9	8.2	8.2	8.2	5.6	5.9	5.6	9.1	9.1	9.1	6.9	7.0	6.9	15	15	15	5	7.0	NW	11	NW	0.58	8.1	8.2	8.1	7.3	NW	12	NWW	5.9	5.9	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.26	0.7	1	1.8	3	3.2	8
19/11/2022 00:10	1007.1	1007.1	1007.0	988.8	61.9	61.9	61.9	8.2	8.2	8.2	5.9	5.9	5.6	9.1	9.1	9.1	7.1	7.1	6.9	15	15	15	5	6.1	NW	13	NW	0.50	8.1	8.1	8.1	6.3	NW	13	NW	6.1	5.9	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.87	0.8	2	2.9	10	6.1	14
19/11/2022 00:15	1007.2	1007.2	1007.1	988.9	61.9	61.9	61.9	8.2	8.2	8.2	5.9	5.9	5.9	9.1	9.1	9.1	7.2	7.2	7.1	15	15	15	5	6.0	NW	12	WNW	0.50	8.0	8.1	8.0	6.0	NW	12	NW	6.3	6.1	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	1.87	1.0	2	2.8	10	5.3	11
19/11/2022 00:20	1007.2	1007.3	1007.2	988.9	61.9	61.9	61.9	8.2	8.2	8.2	6.1	6.1	5.9	9.1	9.1	9.1	7.3	7.3	7.2	15	15	15	5	6.4	NW	12	NW	0.53	8.0	8.1	8.0	6.7	NW	12	NW	6.3	6.2	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.43	0.8	1	2.3	5	3.7	12
19/11/2022 00:25	1007.2	1007.3	1007.2	988.9	61.9	61.9	61.9	8.2	8.2	8.2	6.1	6.1	6.1	9.1	9.1	9.1	7.4	7.4	7.3	15	15	15	5	6.4	NW	11	NNW	0.53	8.1	8.1	8.0	6.8	NW	12	NW	6.2	6.1	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.35	0.6	1	2.4	3	3.7	10
19/11/2022 00:30	1007.2	1007.3	1007.2	988.9	61.9	61.9	61.9	8.2	8.2	8.2	6.1	6.1	6.1	9.1	9.1	9.1	7.4	7.4	7.4	15	15	15	5	6.4	NNW	11	WNW	0.53	8.1	8.1	8.1	6.3	NNW	11	NW	6.2	6.1	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.78	0.5	2	1.9	9	5.0	14
19/11/2022 00:35	1007.3	1007.3	1007.3	989.0	61.9	61.9	61.9	8.2	8.2	8.2	6.1	6.1	6.1	9.1	9.1	9.1	7.5	7.5	7.4	15	15	15	5	5.8	NW	10	WNW	0.48	8.1	8.1	8.1	5.8	NW	10	NW	6.3	6.2	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.96	0.8	2	2.7	11	3.4	11
19/11/2022 00:40	1007.3	1007.4	1007.2	989.0	61.9	61.9	61.9	8.2	8.2	8.2	6.1	6.1	6.1	9.1	9.1	9.1	7.5	7.5	7.4	15	15	15	5	5.2	NNW	9	NW	0.43	8.1	8.1	8.1	5.1	NW	10	NNW	6.6	6.3	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.26	0.5	1	1.4	3	3.6	8
19/11/2022 00:45	1007.4	1007.4	1007.3	989.0	61.9	62.2	61.9	8.2	8.2	8.2	6.1	6.1	6.1	9.1	9.1	9.1	7.5	7.5	7.5	15	15	15	5	4.9	NW	9	NW	0.41	8.1	8.1	8.1	4.9	NW	10	NW	6.7	6.6	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.8	2	1.9	4	3.2	8
19/11/2022 00:50	1007.5	1007.5	1007.3	989.1	62.2	62.2	61.9	8.2	8.2	8.2	5.9	6.1	5.9	9.1	9.1	9.1	7.4	7.5	7.4	15	15	15	5	5.0	NW	11	WNW	0.42	8.1	8.1	8.1	5.1	NW	12	WNW	6.8	6.7	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.87	0.5	2	2.2	10	4.3	10
19/11/2022 00:55	1007.4	1007.5	1007.3	989.1	61.9	62.2	61.9	8.2	8.2	8.2	5.9	5.9	5.9	9.1	9.1	9.1	7.5	7.5	7.4	15	15	15	5	6.4	NW	12	WNW	0.54	8.1	8.1	8.1	6.8	NW	11	WNW	6.4	6.4	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	2.04	0.7	2	2.9	12	5.2	16
19/11/2022 01:00	1007.3	1007.4	1007.3	989.0	62.2	62.2	61.9	8.2	8.2	8.2	5.6	5.9	5.6	9.1	9.1	9.1	7.4	7.5	7.4	15	15	15	5	5.9	NW	10	NW	0.49	8.1	8.1	8.1	6.2	NW	11	WNW	6.3	6.3	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.26	0.5	2	1.5	3	3.1	7
19/11/2022 01:05	1007.4	1007.4	1007.3	989.0	62.2	62.2	62.2	8.2	8.2	8.2	5.3	5.6	5.3	9.1	9.1	9.1	7.2	7.4	7.2	15	15	15	5	4.6	NW	8	NNW	0.38	8.1	8.1	8.0	4.5	NW	8	NNW	6.4	6.3	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.35	0.8	2	1.9	4	4.1	10
19/11/2022 01:10	1007.5	1007.5	1007.3	989.2	62.2	62.2	62.2	8.2	8.2	8.2	5.2	5.3	5.2	9.1	9.1	9.1	7.0	7.2	7.0	15	15	15	5	4.1	NW	9	NW	0.34	8.0	8.1	8.0	4.0	NW	9	NW	6.8	6.5	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.87	0.7	2	2.5	10	5.2	11
19/11/2022 01:15	1007.6	1007.6	1007.5	989.2	62.2	62.2	62.2	8.2	8.2	8.2	5.5	5.5	5.2	9.1	9.1	9.1	7.2	7.2	7.0	15	15	15	5	5.1	NNW	9	NW	0.42	7.9	8.0	7.9	5.1	NNW	10	NW	6.9	6.8	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.78	0.4	1	2.2	9	3.3	16
19/11/2022 01:20	1007.6	1007.7	1007.5	989.3	62.2	62.2	62.2	8.2	8.2	8.2	5.7	5.7	5.5	9.1	9.1	9.1	7.5	7.5	7.2	15	15	15	5	6.5	NW	12	NW	0.54	7.9	7.9	7.9	6.7	NW	13	NW	6.4	6.4	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	2.12	0.8	2	2.9	13	7.2	24
19/11/2022 01:25	1007.7	1007.7	1007.6	989.3	62.2	62.2	62.2	8.2	8.2	8.2	5.8	5.8	5.7	9.1	9.1	9.1	7.6	7.6	7.5	15	15	15	5	6.1	NW	10	WNW	0.51	7.9	7.9	7.9	6.6	NW	10	WNW	6.2	6.2	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.96	0.3	2	1.6	11	3.9	13
19/11/2022 01:30	1007.7	1007.8	1007.7	989.4	62.2	62.2	62.2	8.2	8.2	8.2	5.7	5.8	5.7	9.1	9.1	9.1	7.6	7.6	7.6	15	15	15	5	4.6	NW	8	NW	0.38	7.9	7.9	7.9	4.6	NW	9	NW	6.3	6.1	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.5	1	1.3	3	3.6	9
19/11/2022 01:35	1007.8	1007.8	1007.7	989.4	62.2	62.2	62.2	8.2	8.2	8.2	5.8	5.8	5.7	9.1	9.1	9.1	7.6	7.6	7.6	15	15	15	5	6.6	NW	16	NW	0.55	8.0	8.0	7.9	6.9	NW	16	WNW	6.3	6.2	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.78	0.7	1	2.2	9	4.9	13
19/11/2022 01:40	1007.9	1007.9	1007.8	989.5	62.2	62.2	62.2	8.2	8.2	8.2	5.9	5.9	5.8	9.1	9.1	9.1	7.7	7.7	7.6	15	15	15	5	6.8	NW	13	NW	0.56	8.0	8.0	7.9	7.1	NW	13	NW	6.2	6.1	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.6	1	1.3	3	3.8	17
19/11/2022 01:45	1007.9	1007.9	1007.8	989.6	62.2	62.2	62.2	8.2	8.2	8.2	5.8	5.9	5.8	9.1	9.1	9.1	7.6	7.7	7.6	15	15	15	5	7.2	NW	14	W	0.60	8.1	8.1	7.9	7.4	NW	13	NW	6.0	5.9	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.5	2	1.6	4	4.9	14
19/11/2022 01:50	1007.9	1008.0	1007.9	989.6	62.2	62.2	62.2	8.2	8.2	8.2	5.6	5.8	5.6	9.1	9.1	9.1	7.5	7.6	7.5	15	15	15	5	6.2	NW	13	NNW	0.52	8.0	8.1	8.0	6.5	NW	14	WNW	6.0	5.9	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.70	0.4	1	2.1	8	4.9	14
19/11/2022 01:55	1007.9	1008.0	1007.9	989.6	62.2	62.2	61.9	8.2	8.2	8.2	5.4	5.6	5.4	9.1	9.1	9.1	7.4	7.5	7.4	15	15	15	5	6.5	NW	13	NW	0.54	8.0	8.1	8.0	6.9	NW	14	WNW	6.1	6.0	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.70	0.2	1	1.4	8	3.2	9
19/11/2022 02:00	1008.0	1008.0	1007.9	989.6	62.2	62.2	62.2	8.2	8.2	8.2	5.3	5.6	5.6	9.1	9.1	9.1	7.2	7.4	7.2	15	15	15	5	5.8	NW	10	WNW	0.48	8.0	8.1	8.0	6.1	NW	11	NW	6.1	6.1	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.2	1	1.1	3	3.5	11
19/11/2022 02:05	1008.1	1008.1	1008.0	989.7	62.2	62.2	62.2	8.2	8.2	8.2	5.3	5.3	5.3	9.1	9.1	9.1	7.2	7.2	7.2	15	15	15	5	6.5	NW	11	NNW	0.54	7.9	8.0	7.9	6.9	NW	11	NNW	6.2	6.1	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.17	0.2	1	0.9	2	2.4	9
19/11/2022 02:10	1008.0	1008.1	1008.0	989.6	62.2	62.2	62.2	8.2	8.2	8.2	5.4	5.4	5.3	9.1	9.1	9.1	7.2	7.2	7.2	15	15	15	5	5.6	NW	11	NW	0.47	7.9	7.9	7.9	5.6	NW	12	NW	6.2	6.1	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.78	0.4	1	1.7	9	3.5	9
19/11/2022 02:15	1008.1	1008.1	1008.0	989.7	62.2	62.2	62.2	8.2	8.2	8.2	5.5	5.5	5.4	9.1	9.1	9.1	7.3	7.3	7.2	15	15	15	5	5.4	NW	12	NW	0.45	7.9	7.9	7.9	5.5	NW	12	NW	6.2	6.2	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.4	1	1.7	4	4.6	12
19/11/2022 02:20	1008.1	1008.1	1008.0	989.7	62.2	62.2	62.2	8.2	8.2	8.2	5.5	5.5	5.4	9.1	9.1	9.1	7.3	7.3	7.2	15	15	15	5	5.7	NW	11	NW	0.47	7.9	7.9	7.9	5.8	NW	11	NW	6.3	6.2	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.4	1	1.1	3	3.5	12
19/11/2022 02:25	1008.1	1008.2	1008.1	989.7	62.2	62.2	62.2	8.2	8.2	8.2	5.6	5.6	5.5	9.1	9.1	9.1	7.4	7.4	7.3	15	15	15	5	6.9	NNW	12	WNW	0.58	7.9	7.9	7.9	7.7	NNW	14	WNW	6.2	6.2	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.6	2	1.5	4	5.5	8
19/11/2022 02:30	1008.1	1008.1	1008.1	989.7	62.2	62.2	62.2	8.2	8.1	8.1	5.7	5.7	5.6	9.1	9.1	9.1	7.4	7.5	7.4	15	15	15	5	6.8	WNW	11	WNW	0.56	7.9	7.9	7.8	7.6	WNW	12	WNW	5.7	5.7	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.4	2	1.1	3	4.1	8
19/11/2022 02:35	1008.1	1008.1	1008.1	989.7	62.2	62.2	62.2	8.1	8.1	8.1	5.6	5.7	5.6	9.1	9.1	9.1	7.3	7.4	7.3	14	15	14	5	5.9	WNW	10	WNW	0.49	7.8	7.9	7.8	6.4	WNW	11	WNW	5.7	5.7	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.26	0.7	1	1.6	3	3.2	9
19/11/2022 02:40	1008.1	1008.2	1008.0	989.7	62.2	62.2	62.2	8.1	8.1	8.1	5.5	5.6	5.5	9.1	9.1	9.1	7.2	7.3	7.2	14	14	14	5	6.1	WNW	11	W	0.51	7.8	7.9	7.8	6.8	WNW	11	W	5.9	5.8	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.35	0.7	1	2.0	4	3.7	10
19/11/2022 02:45	1008.1	1008.2	1008.1	989.7	62.2	62.2	62.2	8.1	8.1	8.1	5.6	5.6	5.5	8.9	9.1	8.9	7.2	7.2	7.2	14	14	14	5	5.1	NW	11	NNW	0.43	7.8	7.8	7.8	5.1	NW	10	WNW	6.0	5.8	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.7	2	1.8	4	4.9	11
19/11/2022 02:50	1008.2	1008.2	1008.1	989.8	62.2	62.2	62.2	8.1	8.1	8.1	5.8	5.8	5.6	8.9	8.9	8.9	7.5	7.5	7.2	14	14	14	5	6.3	WNW	11	WNW	0.53	7.8	7.8	7.8	6.8	WNW	11	WNW	6.1	6.1	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.26	0.8	2	1.7	3	2.6	9
19/11/2022 02:55	1008.2	1008.2	1008.1	989.8	62.2	62.2	62.2	8.1	8.1	8.1	5.9	5.9	5.8	8.9	8.9	8.9	7.6	7.6	7.5	13	14	13	5	5.6	NW	12	NW	0.47	7.8	7.9	7.8	5.8	NW	12	NW	6.2	6.1	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.8	2	1.7	4	3.7	8
19/11/2022 03:00	1008.1	1008.2	1008.1	989.8	62.2	62.2	62.2	8.1	8.1	8.1	6.1	6.1	5.9	8.9	8.9	8.9	7.6	7.6	7.6	13	13	13	5	6.4	NW	11	W	0.53	7.9	7.9	7.8	6.8	NW	11	NW	6.1	5.9	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.43	0.6	2	1.8	5	3.6	12
19/11/2022 03:05	1008.1	1008.2	1008.1	989.7	62.2	62.2	62.2	8.1	8.1	8.1	6.1	6.1	6.1	8.9	8.9	8.9	7.6	7.6	7.6	12	13	12	5	4.3	NW	8	NW	0.36	7.9	7.9	7.8	4.1	NW	9	WNW	6.3	6.0	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.35	0.6	2	1.9	4	3.9	13
19/11/2022 03:10	1008.2	1008.2	1008.1	989.8	62.2	62.2	62.2	8.1	8.1	8.1	6.1	6.1	6.1	8.9	8.9	8.9	7.6	7.6	7.6	12	12	12	5	3.8	NW	8	WNW	0.32	7.9	7.9	7.9	3.7	NW	9	WNW	6.8	6.4	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.5	2	1.3	3	3.2	9
19/11/2022 03:15	1008.2	1008.2	1008.2	989.8	62.2	62.2	62.2	8.1	8.1	8.1	6.1	6.1	6.1	8.9	8.9	8.9	7.6	7.6	7.6	11	12	11	5	4.3	NW	9	NW	0.36	7.9	7.9	7.9	4.2	NW	10	NW	6.9	6.9	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.5	1	1.4	3	3.5	9
19/11/2022 03:20	1008.1	1008.3	1008.1	989.8	62.2	62.2	62.2	8.1	8.1	8.1	6.1	6.1	6.1	8.9	8.9	8.9	7.7	7.7	7.6	9	10	9	5	5.3	NW	11	WNW	0.44	7.9	7.9	7.9	5.4	NW	11	NW	6.9	6.9	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.5	2	1.4	4	3.4	8
19/11/2022 03:25	1008.2	1008.2	1008.2	989.8	62.2	62.2	62.2	8.1	8.1	8.1	6.1	6.1	6.1	8.9	8.9	8.9	7.7	7.8	7.7	6	9	6	5	4.8	NW	9	NW	0.40	7.9	8.0	7.9	4.8	NW	11	NNW	6.6	6.5	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.96	0.4	1	1.6	11	4.2	14
19/11/2022 03:30	1008.2	1008.2	1008.2	989.1	62.2	62.2	62.2	8.1	8.1	8.1	6.1	6.1	6.1	8.9	8.9	8.9	7.6	7.7	7.6	4	6	4	0	4.6	NW	8	NW	0.38	8.0	8.0	7.9	4.5	NW	9	NW	6.6	6.5	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.87	0.2	2	1.6	10	3.8	12
19/11/2022 03:35	1008.2	1008.3	1008.2	989.8	62.2	62.2	62.2	8.1	8.1	8.1	6.2	6.2	6.1	8.9	8.9	8.9	7.7	7.7	7.6	3	4	3	0	5.4	NW	10	NW	0.45	8.1	8.1	8.0	5.4	NW	10	NW	6.8	6.7	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.4	1	1.3	3	2.3	7
19/11/2022 03:40	1008.3	1008.3	1008.3	989.9	62.2	62.2	62.2	8.1	8.1	8.1	6.2	6.2	6.2	8.9	8.9	8.9	7.8	7.8	7.7	2	3	2	0	5.4	NW	10	NW	0.45	8.0	8.1	8.0	5.5	NW	10	WNW	6.6	6.6	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.78	0.3	1	1.5	9	2.4	9
19/11/2022 03:45	1008.3	1008.3	1008.2	989.9	62.2	62.2	62.2	8.1	8.1	8.1	6.3	6.3	6.2	8.9	8.9	8.9	7.8	7.8	7.8	1	2	1	0	4.4	NW	9	NNW	0.36	8.1	8.1	8.0	4.3	NW	10	NNW	6.7	6.5	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.1	1	1.0	3	2.1	7
19/11/2022 03:50	1008.3	1008.4	1008.3	990.0	62.2	62.2	62.2	8.1	8.1	8.1	6.3	6.3	6.3	8.9	8.9	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	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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/11/2022 08:50	1010.5	1010.5	1010.5	992.1	62.9	62.9	62.9	8.1	8.1	8.1	6.6	6.6	6.4	8.9	8.9	8.9	7.8	7.8	7.7	0	0	0	0	3.7	N	7	NNW	0.31	7.7	7.7	7.6	3.4	NNW	6	NNW	6.8	6.7	0.29	0.0	0.0	23	30	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.5	2	1.4	3	1.6	3
19/11/2022 08:55	1010.4	1010.5	1010.4	992.0	62.9	62.9	62.9	8.1	8.1	8.1	6.8	6.8	6.6	8.9	8.9	8.9	8.1	8.1	7.8	1	1	0	0	4.0	N	8	NNW	0.33	7.7	7.7	7.7	3.8	N	9	N	6.8	6.8	0.32	0.0	0.0	41	46	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.9	2	1.8	4	2.4	6
19/11/2022 09:00	1010.4	1010.4	1010.3	992.0	62.9	62.9	62.9	8.1	8.1	7.9	6.8	6.9	6.8	8.9	8.9	8.9	8.1	8.1	8.1	2	2	1	0	4.5	N	9	NNW	0.38	7.7	7.7	7.7	4.2	N	10	NNW	6.9	6.7	0.35	0.0	0.0	43	47	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.6	2	1.4	3	3.3	10
19/11/2022 09:05	1010.4	1010.5	1010.4	992.0	62.9	62.9	62.9	8.1	8.1	8.1	6.8	6.8	6.8	8.9	8.9	8.9	8.1	8.1	7.9	0	2	0	0	3.2	NNE	8	NE	0.27	7.8	7.8	7.7	3.1	N	8	NNW	6.8	6.7	0.26	0.0	0.0	48	56	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.7	1	1.4	4	2.2	6
19/11/2022 09:10	1010.4	1010.4	1010.3	992.0	61.9	62.9	61.9	7.9	8.1	7.9	6.9	6.9	6.8	8.9	8.9	8.9	8.4	8.4	8.1	0	0	0	0	4.4	N	9	N	0.36	7.8	7.8	7.8	4.2	N	9	N	6.9	6.9	0.35	0.0	0.0	57	62	0.00	0.00	0.00	0.04	0.00	1.14	1.87	0.4	2	1.6	10	2.4	13
19/11/2022 09:15	1010.3	1010.4	1010.3	991.9	61.9	61.9	61.9	7.9	7.9	7.9	6.7	6.9	6.7	8.9	8.9	8.9	8.2	8.4	8.2	0	0	0	0	4.1	NNE	8	NNE	0.34	7.8	7.9	7.8	3.9	N	8	NNE	6.9	6.9	0.32	0.0	0.0	42	44	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.7	2	1.5	4	2.6	7
19/11/2022 09:20	1010.4	1010.4	1010.3	992.0	61.9	61.9	61.9	7.9	7.9	7.9	6.5	6.7	6.5	8.9	8.9	8.9	8.2	8.1	8.1	0	0	0	0	3.8	NNE	7	N	0.31	7.9	7.9	7.8	3.4	N	8	NNE	6.9	6.8	0.29	0.0	0.0	44	60	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.6	1	1.3	3	2.4	7
19/11/2022 09:25	1010.4	1010.4	1010.3	992.0	61.9	61.9	61.9	7.9	7.9	7.9	6.6	6.6	6.5	8.9	8.9	8.9	8.3	8.3	8.1	0	0	0	0	4.0	NNE	8	NE	0.33	7.8	7.8	7.8	3.9	NNE	9	NNE	7.0	6.9	0.32	0.0	0.0	61	69	0.00	0.00	0.00	0.04	0.00	1.18	1.43	1.0	2	2.1	5	3.0	7
19/11/2022 09:30	1010.5	1010.5	1010.4	992.1	61.9	61.9	61.9	7.9	7.9	7.9	6.9	6.9	6.6	8.9	8.9	8.9	8.4	8.4	8.3	0	0	0	0	3.9	N	7	NNE	0.33	7.9	7.9	7.8	3.8	N	7	N	7.2	7.0	0.31	0.0	0.0	67	70	0.00	0.00	0.00	0.04	0.00	1.17	1.26	1.2	3	2.0	3	2.6	6
19/11/2022 09:35	1010.6	1010.6	1010.5	992.2	61.9	61.9	61.9	7.9	7.9	7.9	7.2	7.2	6.9	8.9	8.9	8.9	8.6	8.6	8.4	0	0	0	0	3.7	N	8	NNW	0.31	8.0	8.0	7.9	3.5	N	8	NNW	7.2	7.1	0.29	0.0	0.0	61	65	0.00	0.00	0.00	0.04	0.00	1.15	1.87	0.8	3	1.7	10	2.2	13
19/11/2022 09:40	1010.6	1010.6	1010.6	992.2	61.9	61.9	61.9	7.9	7.9	7.9	7.4	7.4	7.2	8.9	8.9	8.9	8.6	8.6	8.6	0	0	0	0	3.4	N	8	NNE	0.29	8.1	8.1	7.9	3.2	N	8	NNE	7.4	7.2	0.27	0.0	0.0	65	67	0.00	0.00	0.00	0.04	0.00	1.14	1.43	0.8	2	1.6	5	2.8	8
19/11/2022 09:45	1010.7	1010.7	1010.6	992.3	61.9	61.9	61.9	7.9	7.9	7.9	7.6	7.6	7.4	8.9	8.9	8.9	8.9	8.9	8.7	0	0	0	0	3.1	N	6	NNW	0.25	8.2	8.2	8.1	2.7	N	6	NNW	7.8	7.4	0.22	0.0	0.0	64	67	0.00	0.00	0.00	0.04	0.00	1.19	1.35	1.0	2	2.1	4	3.9	11
19/11/2022 09:50	1010.7	1010.7	1010.6	992.3	61.9	62.9	61.9	7.9	8.1	7.9	7.6	7.6	7.6	8.9	8.9	8.9	8.7	8.9	8.7	0	0	0	0	3.5	N	8	NNW	0.29	8.2	8.3	8.2	3.2	NNW	9	NNW	7.7	7.7	0.27	0.0	0.0	52	56	0.00	0.00	0.00	0.04	0.00	1.22	1.96	1.1	3	2.6	11	3.2	13
19/11/2022 09:55	1010.7	1010.8	1010.7	992.3	61.9	61.9	61.9	7.9	7.9	7.9	7.5	7.6	7.5	8.9	8.9	8.9	8.6	8.7	8.6	0	0	0	0	3.1	N	6	NNW	0.25	8.2	8.3	8.2	2.6	NNW	5	NNW	7.7	7.7	0.22	0.0	0.0	51	53	0.00	0.00	0.00	0.04	0.00	1.17	1.43	1.1	3	2.0	5	2.9	6
19/11/2022 10:00	1010.6	1010.7	1010.6	992.2	62.9	62.9	62.9	8.1	8.1	7.9	7.6	7.6	7.5	8.9	8.9	8.9	8.6	8.6	8.6	0	0	0	0	3.3	N	7	N	0.28	8.2	8.2	8.2	3.1	NNW	6	NNW	7.9	7.8	0.25	0.0	0.0	51	56	0.00	0.00	0.00	0.04	0.00	1.19	1.43	1.1	2	2.2	5	3.4	11
19/11/2022 10:05	1010.6	1010.7	1010.6	992.2	62.9	62.9	62.9	8.1	8.1	8.1	7.7	7.7	7.6	8.9	8.9	8.9	8.8	8.8	8.6	0	0	0	0	3.2	N	6	NNE	0.27	8.3	8.3	8.2	3.0	N	5	N	7.9	7.9	0.25	0.0	0.0	62	67	0.00	0.00	0.00	0.04	0.00	1.30	1.87	1.4	3	3.4	10	5.4	12
19/11/2022 10:10	1010.6	1010.7	1010.6	992.2	62.9	62.9	62.9	8.1	8.1	8.1	7.7	7.8	7.7	8.9	8.9	8.9	8.8	8.8	8.8	0	0	0	0	3.6	N	7	NNW	0.30	8.3	8.3	8.3	3.4	N	8	NNE	7.9	7.8	0.29	0.0	0.0	59	65	0.00	0.00	0.00	0.04	0.00	1.28	1.43	1.7	3	3.2	5	4.4	10
19/11/2022 10:15	1010.6	1010.6	1010.6	992.2	62.6	62.9	62.6	8.1	8.1	8.1	7.7	7.7	7.7	8.9	8.9	8.9	8.7	8.9	8.7	0	0	0	0	3.6	NNE	9	ENE	0.30	8.3	8.4	8.3	3.2	NNE	8	NNE	7.7	7.7	0.27	0.0	0.0	55	56	0.00	0.00	0.00	0.04	0.00	1.39	2.12	2.3	4	4.5	13	5.3	15
19/11/2022 10:20	1010.7	1010.7	1010.6	992.3	62.6	62.6	62.6	8.1	8.1	8.1	7.3	7.7	7.3	8.9	8.9	8.9	8.1	8.7	8.1	15	15	3	4	3.5	NNE	8	NNE	0.29	8.4	8.4	8.3	3.3	NNE	7	NNE	7.8	7.7	0.28	0.0	0.0	47	54	0.00	0.00	0.00	0.04	0.00	1.50	2.21	3.1	5	5.7	14	6.6	16
19/11/2022 10:25	1010.7	1010.7	1010.7	992.3	62.6	62.6	62.6	8.1	8.1	8.1	7.1	7.3	7.1	8.9	8.9	8.9	7.8	8.1	7.8	15	15	5	5	3.2	NNE	6	NE	0.27	8.3	8.4	8.3	2.8	NNE	5	NNE	7.8	7.8	0.23	0.0	0.0	34	37	0.00	0.00	0.00	0.04	0.00	1.45	2.21	2.8	4	5.1	14	6.7	15
19/11/2022 10:30	1010.7	1010.7	1010.6	992.3	62.2	62.6	62.2	8.1	8.1	8.1	7.1	7.1	7.1	8.9	8.9	8.9	7.6	7.8	7.6	15	15	5	5	3.8	NNE	8	NNE	0.31	8.3	8.3	8.2	3.2	NNE	7	NNE	7.9	7.8	0.27	0.0	0.0	40	44	0.00	0.00	0.00	0.04	0.00	1.46	1.70	3.2	5	5.3	8	6.2	10
19/11/2022 10:35	1010.7	1010.7	1010.7	992.3	62.2	62.2	62.2	8.1	8.1	8.1	7.1	7.1	7.0	8.9	8.9	8.9	7.6	7.6	7.6	15	15	5	5	3.9	NNE	7	NNE	0.33	8.2	8.2	8.1	3.4	NNE	6	NE	7.7	7.6	0.29	0.0	0.0	39	42	0.00	0.00	0.00	0.04	0.00	1.57	2.46	3.6	6	6.6	17	8.8	19
19/11/2022 10:40	1010.7	1010.8	1010.7	992.3	61.9	62.2	61.9	8.1	8.1	8.1	7.1	7.1	7.1	8.9	8.9	8.9	7.6	7.6	7.6	15	15	5	5	3.1	NNE	5	NNE	0.26	8.1	8.2	8.1	2.7	NNE	5	NNE	7.6	7.4	0.22	0.0	0.0	40	44	0.00	0.00	0.00	0.04	0.00	1.56	2.12	4.0	6	6.5	13	6.8	15
19/11/2022 10:45	1010.6	1010.8	1010.6	992.2	61.6	61.9	61.6	8.1	8.1	8.1	7.2	7.2	7.1	8.9	8.9	8.9	7.6	7.6	7.6	15	15	5	5	2.8	NNE	6	NE	0.23	8.1	8.1	8.0	2.4	NNE	4	NNE	7.7	7.6	0.20	0.2	0.2	47	49	0.00	0.00	0.00	0.04	0.00	1.55	2.29	3.9	6	6.3	15	7.4	15
19/11/2022 10:50	1010.6	1010.7	1010.6	992.2	61.6	61.6	61.6	8.1	8.1	8.1	7.2	7.2	7.2	8.9	8.9	8.9	7.6	7.6	7.6	15	15	5	5	2.5	NNE	4	NE	0.21	8.0	8.1	8.0	2.0	NNE	4	NNE	7.8	7.8	0.17	0.0	0.2	35	42	0.00	0.00	0.00	0.04	0.00	1.54	1.70	4.0	6	6.2	8	7.6	10
19/11/2022 10:55	1010.6	1010.7	1010.6	992.2	61.6	61.6	61.6	8.1	8.1	8.1	7.1	7.2	7.1	8.9	8.9	8.9	7.6	7.6	7.5	15	15	5	5	2.1	NNE	5	NNE	0.17	8.0	8.1	8.0	1.5	NNE	4	NNE	8.0	8.0	0.12	0.0	0.2	28	33	0.00	0.00	0.00	0.04	0.00	1.73	2.62	4.5	6	8.4	19	8.8	19
19/11/2022 11:00	1010.6	1010.6	1010.6	992.2	61.3	61.6	61.3	8.1	8.1	8.1	7.1	7.1	7.1	8.9	8.9	8.9	7.4	7.6	7.4	15	15	5	5	2.2	N	4	NNW	0.19	8.1	8.1	8.0	1.8	NNE	4	NNE	8.1	8.0	0.15	0.0	0.2	29	32	0.00	0.00	0.00	0.04	0.00	1.80	2.38	5.2	8	9.2	16	10.2	17
19/11/2022 11:05	1010.6	1010.7	1010.6	992.2	61.3	61.3	61.3	8.1	8.1	8.1	7.1	7.1	7.1	8.9	8.9	8.9	7.4	7.4	7.4	15	15	5	5	2.3	NNW	5	NNW	0.19	8.1	8.1	8.0	2.0	NNE	4	NNE	8.1	8.0	0.17	0.0	0.0	28	30	0.00	0.00	0.00	0.04	0.00	1.70	2.21	4.7	7	8.1	14	9.9	17
19/11/2022 11:10	1010.6	1010.7	1010.6	992.2	61.3	61.3	61.3	8.1	8.1	8.1	7.0	7.1	7.0	8.9	8.9	8.9	7.3	7.4	7.3	15	15	5	5	2.4	N	5	NNW	0.20	8.1	8.1	8.0	1.9	NNE	4	NNE	8.1	8.0	0.16	0.0	0.0	29	30	0.00	0.00	0.00	0.04	0.00	1.66	2.38	4.7	7	7.6	16	9.3	19
19/11/2022 11:15	1010.7	1010.7	1010.7	992.3	61.3	61.3	61.3	8.1	8.1	8.1	7.1	7.1	7.0	8.9	8.9	8.9	7.4	7.4	7.3	15	15	5	5	1.7	NNE	3	N	0.14	8.0	8.1	8.0	1.1	NNE	3	NNE	8.0	8.0	0.09	0.0	0.0	23	26	0.00	0.00	0.00	0.04	0.00	1.62	2.46	4.1	6	7.2	17	8.7	17
19/11/2022 11:20	1010.6	1010.6	1010.6	992.2	61.3	61.3	61.3	8.1	8.1	8.1	7.1	7.1	7.0	8.9	8.9	8.9	7.4	7.4	7.4	15	15	5	5	1.8	N	3	NE	0.15	8.0	8.1	7.9	1.2	NNE	2	NNE	8.0	7.9	0.10	0.0	0.0	25	28	0.00	0.00	0.00	0.04	0.00	1.64	2.38	4.4	6	7.3	16	8.5	17
19/11/2022 11:25	1010.6	1010.6	1010.6	992.2	61.3	61.3	61.3	8.1	8.1	8.1	7.1	7.1	7.1	8.9	8.9	8.9	7.4	7.4	7.4	15	15	5	5	1.8	NE	3	NE	0.15	7.9	8.0	7.9	1.1	NNE	2	NNE	7.9	7.9	0.09	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00	1.69	1.96	5.0	7	7.9	11	9.0	17
19/11/2022 11:30	1010.5	1010.6	1010.5	992.1	61.3	61.3	61.3	8.1	8.1	8.1	7.1	7.1	7.1	8.9	8.9	8.9	7.4	7.4	7.4	15	15	5	5	2.1	NE	3	NE	0.18	8.0	8.0	7.9	1.6	NNE	3	NNE	8.0	7.9	0.13	0.0	0.0	26	28	0.00	0.00	0.00	0.04	0.00	1.64	2.29	4.7	6	7.3	15	8.6	17
19/11/2022 11:35	1010.5	1010.6	1010.4	992.1	61.3	61.3	61.3	8.1	8.1	8.1	7.2	7.2	7.1	8.9	8.9	8.9	7.5	7.6	7.4	15	15	5	5	1.9	NNE	3	NE	0.16	8.0	8.0	7.9	1.2	NNE	2	NNE	8.0	7.9	0.10	0.0	0.0	26	28	0.00	0.00	0.00	0.04	0.00	1.65	1.96	5.3	8	7.4	11	9.2	15
19/11/2022 11:40	1010.5	1010.5	1010.5	992.1	61.3	61.3	61.3	8.1	8.1	8.1	7.1	7.2	7.1	8.9	8.9	8.9	7.5	7.5	7.4	15	15	5	5	1.3	NNE	3	NNW	0.11	7.9	7.9	7.9	0.6	NNE	2	NNE	7.9	7.9	0.05	0.0	0.0	21	25	0.00	0.00	0.00	0.04	0.00	1.79	2.38	5.1	7	9.1	16	9.7	18
19/11/2022 11:45	1010.5	1010.5	1010.5	992.1	61.3	61.3	61.3	8.1	8.1	8.1	7.1	7.2	7.1	8.9	8.9	8.9	7.5	7.5	7.5	15	15	5	5	1.3	NNE	2	NNW	0.11	7.9	7.9	7.9	0.0		0		7.9	7.9	0.00	0.0	0.0	16	19	0.00	0.00	0.00	0.04	0.00	1.77	2.62	5.6	8	8.9	19	9.8	21
19/11/2022 11:50	1010.6	1010.6	1010.6	992.2	61.3	61.3	61.3	8.1	8.1	8.1	7.1	7.1	7.1	8.9	8.9	8.9	7.4	7.4	7.4	15	15	5	5	1.2	N	3	NNW	0.10	7.9	7.9	7.9	0.0		0		7.9	7.9	0.00	0.0	0.0	14	14	0.00	0.00	0.00	0.04	0.00	1.85	2.46	6.0	9	9.8	17	11.0	24
19/11/2022 11:55	1010.5	1010.6	1010.5	992.1	61.3	61.3	61.3	8.1	8.1	8.1	7.0	7.0	7.0	8.9	8.9	8.9	7.3	7.4	7.3	15	15	5	5	1.3	NNW	3	NNW	0.11	7.9	7.9	7.9	0.0		0		7.9	7.9	0.00	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00	2.17	2.79	7.0	11	13.6	21	14.5	25
19/11/2022 12:00	1010.6	1010.6	1010.5	992.2	61.0	61.3	61.0	8.1	8.1	8.1	7.0	7.0	7.0	8.9	8.9	8.9	7.4	7.4	7.3	15	15	5	5	0.9	N	2	NNE	0.08	7.9	7.9	7.9	0.0		0		7.9	7.9	0.00	0.0	0.0	11	12	0.00	0.00	0.00	0.04	0.00	1.94	2.46	6.4	9	10.8	17	12.4	19
19/11/2022 12:05	1010.5	1010.5	1010.5	992.1	61.0	61.0	61.0	8.1	8.1	8.1	6.9	7.0	6.9	8.9	8.9	8.9	7.4	7.4	7.3	15	15	5	5	0.9	NNW	2	WNW	0.07	7.9	7.9	7.9	0.0		0		7.9	7.9	0.00	0.0	0.0	9	9	0.00	0.00	0.00	0.04	0.00	2.11	2.71	7.5	10	12.8	20	14.1	23
19/11/2022 12:10	1010.5	1010.5	1010.5	992.1	61.0	61.0	61.0	8.1	8.1	8.1	7.0	7.0	6.9	8.9	8.9	8.9	7.4	7.4	7.4	15	15	5	5	0.8	NW	2	NW	0.07	7.9	7.9	7.9	0.0		0		7.9	7.9	0.00	0.0	0.0	9	9	0.00	0.00	0.00	0.04	0.00	1.99	2.79	7.0	9	11.4	21	12.1	21
19/11/2022 12:15	1010.6	1010.6	1010.4	992.2	61.0	61.0	61.0	8.1	8.1	8.1	6.9	7.0	6.9	8.9	8.9	8.9	7.3	7.4	7.3	15	15	5	5	1.2	NW	2	WNW	0.10	7.9	7.9	7.9	0.0		0		7.9	7.9	0.00	0.0	0.0	9	9	0.00	0.00	0.00	0.04	0.00	1.79	2.46	6.1	8	9.0	17	9.8	17
19/11/2022 12:20	1010.4	1010.6	1010.4	992.2	61.0	61.0	61.0	8.1	8.1	8.1	6.9	6.9	6.9	8.9	8.9	8.9	7.4	7.4	7.3	15	15	5	5	1.4	NW	3	NW	0.11	7.9	7.9	7.9	0.0		0		7.9	7.9	0.00	0.0	0.0	10	11	0.00	0.00	0.00	0.04	0.00	1.94	2.54	6.6	9	10.8	18	11.9	23
19/11/2022 12:25	1010.4	1010.5	1010.4	992.0	61.0	61.0	61.0	8.1	8.1	8.1	6.9	7.0	6.9	8.9	8.9	8.9	7.3	7.4	7.3	15	15	5	5	2.6	NW	4	NW	0.21	7.9	7.9	7.9	2.1	NNE	4	NNE	7.9	7.9	0.17	0.2	0.2	11	12	0.00	0.00	0.00	0.04	0.00	1.93	2.79	7.1	11	10.7	21	11.5	23
19/11/2022 12:30	1010.5	1010.5	1010.4	992.1	61.0	61.0	61.0	8.1	8.1	8.1	6.9	6.9	6.9	8.9	8.9	8.9	7.3	7.3	7.3	15	15	5	5	2.2	NNW	3	NNW	0.18	7.9	7.9	7.9	1.5	NNE	3	NNE	7.9	7.9	0.12	0.0	0.2	12	12	0.00	0.00	0.00	0.04	0.00	2.22	3.04	8.1	11	14.2	24	15.3	27
19/11/2022 12:35	1010.5	1010.5	1010.4	992.1	61.0	61.0	61.0	8.1	8.1	8.1	6.9	6.9	6.9	8.9	8.9	8.9	7.3	7.4	7.3	15	15	5	5	2.4	NW	5	W	0.20	7.9	7.9	7.9	1.7	NNW	4	W	7.9	7.9	0.14	0.0	0.2	14	16	0.00	0.00	0.00	0.04	0.00	1.91	2.46	6.6	9	10.5	17	11.5	21
19/11/2022 12:40	1010.4	1010.5	1010.4	992.0	60.7	61.0	60.7	8.2	8.2	8.1	7.0	7.0	6.9	8.9	8.9	8.9	7.4	7.4	7.3	15	15	5	5	1.3	NW	3	NNW	0.11	7.9	7.9	7.9	0.9	NW	2	NW	7.9	7.9	0.08	0.2	0.8	17	19	0.00	0.00	0.00	0.04	0.00	1.81	2.38	5.7	8	9.3	16	10.3	19
19/11/2022 12:45	1010.4	1010.4	1010.4	992.0	60.7	60.7	60.7	8.2	8.2	8.2	7.2	7.2	7.0	8.9	8.9	8.9	7.6	7.6	7.4	15	15	5	5	1.4	NW	3	NNW	0.12	7.9	7.9	7.9	0.9	NW	3	NW	7.9	7.9	0.07	0.4	3.6	30	40	0.00	0.00	0.00	0.04	0.00	1.96	2.71	7.1	9	11.0	20	11.7	22
19/11/2022 12:50	1010.3	1010.4	1010.3	991.9	60.2	60.7	60.2	8.2	8.2	8.2	7.6	7.6	7.2	8.9	8.9	8.9	7.8	7.8	7.6	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	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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/11/2022 17:50	1009.5	1009.6	1009.4	991.1	57.6	57.6	57.6	8.4	8.4	8.4	6.3	6.3	6.3	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	6.1	SE	10	SE	0.50	6.4	6.4	6.4	7.0	SE	11	ESE	4.6	4.6	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.89	3.62	13.8	16	22.2	31	24.1	42
19/11/2022 17:55	1009.5	1009.6	1009.4	991.1	57.6	57.6	57.6	8.4	8.4	8.4	6.3	6.3	6.3	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	4.7	SE	9	SE	0.39	6.4	6.5	6.4	5.3	SE	11	SE	4.4	4.4	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.83	3.71	13.3	17	21.4	32	23.2	39
19/11/2022 18:00	1009.6	1009.6	1009.4	991.2	57.6	57.6	57.6	8.3	8.4	8.3	6.3	6.3	6.3	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	4.0	SE	8	SE	0.33	6.4	6.5	6.4	4.5	SE	10	SE	4.7	4.4	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.98	3.62	15.0	18	23.2	31	25.9	34
19/11/2022 18:05	1009.6	1009.6	1009.5	991.2	57.6	57.6	57.6	8.3	8.3	8.3	6.3	6.3	6.3	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	3.7	SE	7	ESE	0.31	6.4	6.5	6.4	4.0	SE	9	SE	5.1	4.8	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.01	3.96	15.1	19	23.6	35	26.1	40
19/11/2022 18:10	1009.6	1009.7	1009.6	991.2	57.6	57.6	57.6	8.3	8.3	8.3	6.3	6.3	6.3	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	2.4	SSE	7	SE	0.20	6.5	6.5	6.4	2.4	SSE	8	SE	5.5	5.1	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.28	3.88	16.0	19	26.9	34	30.5	44
19/11/2022 18:15	1009.7	1009.7	1009.6	991.3	57.6	57.6	57.6	8.3	8.3	8.3	6.4	6.4	6.4	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	2.4	S	7	S	0.20	6.4	6.5	6.4	2.2	S	7	SSE	6.1	5.6	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.11	3.96	14.6	18	24.8	35	27.5	41
19/11/2022 18:20	1009.6	1009.7	1009.6	991.2	57.6	57.6	57.6	8.3	8.3	8.3	6.4	6.4	6.4	9.1	9.1	9.1	6.1	6.1	6.1	15	15	15	5	1.9	SSE	4	SSW	0.16	6.4	6.5	6.4	1.8	S	5	S	6.4	6.3	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.38	3.88	16.6	20	28.0	34	31.3	43
19/11/2022 18:25	1009.5	1009.6	1009.4	991.1	57.6	57.6	57.6	8.3	8.3	8.3	6.4	6.4	6.4	9.1	9.1	9.1	6.2	6.2	6.1	15	15	15	5	3.2	SE	7	ESE	0.27	6.5	6.6	6.4	3.4	SE	8	ESE	6.3	6.3	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.25	3.71	15.9	19	26.5	32	28.8	41
19/11/2022 18:30	1009.5	1009.6	1009.4	991.1	57.6	57.6	57.6	8.3	8.3	8.3	6.5	6.5	6.4	9.1	9.1	9.1	6.2	6.2	6.2	15	15	15	5	3.1	SE	6	SE	0.25	6.6	6.6	6.5	3.1	SE	7	SE	5.8	5.7	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.26	3.79	16.1	19	26.6	33	29.8	40
19/11/2022 18:35	1009.3	1009.4	1009.3	991.0	57.6	57.6	57.6	8.3	8.3	8.3	6.5	6.5	6.5	9.1	9.1	9.1	6.2	6.2	6.2	15	15	15	5	3.1	SE	6	SE	0.26	6.5	6.6	6.5	3.3	SE	7	SE	5.7	5.7	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.47	3.88	17.4	21	29.1	34	33.2	50
19/11/2022 18:40	1009.3	1009.3	1009.2	991.0	57.6	57.6	57.6	8.3	8.3	8.3	6.5	6.5	6.5	9.1	9.1	9.1	6.2	6.2	6.2	15	15	15	5	3.3	SSE	7	SE	0.28	6.6	6.6	6.5	3.5	SE	8	SE	5.8	5.7	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.60	4.08	18.8	22	30.7	36	34.8	46
19/11/2022 18:45	1009.2	1009.3	1009.2	990.9	57.6	57.6	57.6	8.3	8.3	8.3	6.5	6.5	6.5	9.1	9.1	9.1	6.2	6.2	6.2	15	15	15	5	4.4	SE	9	SE	0.36	6.6	6.6	6.6	4.9	SE	10	SE	5.4	5.4	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.84	4.75	20.0	23	33.6	40	38.6	48
19/11/2022 18:50	1009.2	1009.3	1009.1	990.9	57.6	57.6	57.6	8.3	8.3	8.3	6.5	6.5	6.5	9.1	9.1	9.1	6.2	6.2	6.2	15	15	15	5	4.4	SE	8	SSE	0.37	6.6	6.6	6.6	4.9	SE	9	SE	5.2	5.2	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.84	4.58	20.6	23	33.5	39	39.4	48
19/11/2022 18:55	1009.1	1009.2	1009.0	990.8	57.6	57.6	57.6	8.3	8.3	8.3	6.5	6.5	6.5	9.1	9.1	9.1	6.2	6.2	6.2	15	15	15	5	2.6	SE	6	SSE	0.21	6.6	6.6	6.6	2.6	SE	6	SSE	5.3	5.1	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.85	4.58	20.9	23	33.7	39	40.4	49
19/11/2022 19:00	1009.1	1009.2	1009.1	990.8	57.6	57.6	57.6	8.3	8.3	8.3	6.6	6.6	6.5	9.1	9.1	9.1	6.3	6.3	6.2	15	15	15	5	3.0	SSE	6	SE	0.25	6.6	6.6	6.6	3.4	SE	7	SE	5.8	5.8	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.04	5.10	21.1	24	35.7	42	43.7	53
19/11/2022 19:05	1009.1	1009.2	1009.1	990.8	57.6	57.6	57.6	8.3	8.3	8.3	6.6	6.6	6.5	9.1	9.1	9.1	6.3	6.3	6.2	15	15	15	5	3.2	SE	7	SSE	0.27	6.7	6.7	6.6	3.2	SE	8	SSE	6.1	5.9	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.24	5.10	22.8	26	37.0	42	45.3	54
19/11/2022 19:10	1009.0	1009.2	1009.0	990.7	57.6	57.6	57.6	8.3	8.3	8.3	6.6	6.6	6.6	9.1	9.1	9.1	8.9	6.3	6.3	15	15	15	5	2.9	SSE	7	SSE	0.24	6.6	6.7	6.6	3.1	SE	7	SE	5.9	5.8	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.12	5.50	22.3	25	36.2	44	43.7	55
19/11/2022 19:15	1009.1	1009.1	1009.0	990.7	57.6	57.6	57.6	8.3	8.3	8.3	6.5	6.5	6.5	8.9	8.9	8.9	6.2	6.3	6.2	15	15	15	5	2.4	SE	5	SE	0.20	6.7	6.7	6.6	2.6	SE	5	SSE	6.1	5.9	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.00	4.75	21.7	24	35.5	40	42.4	51
19/11/2022 19:20	1009.1	1009.1	1009.0	990.7	57.6	57.6	57.6	8.3	8.3	8.3	6.6	6.6	6.5	8.9	9.1	8.9	6.3	6.3	6.2	15	15	15	5	2.8	SSE	7	SSE	0.23	6.7	6.7	6.6	2.8	SE	8	SE	6.2	6.1	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.95	4.75	21.3	24	34.9	40	41.6	51
19/11/2022 19:25	1009.0	1009.1	1009.0	990.7	57.6	57.6	57.6	8.2	8.3	8.2	6.6	6.6	6.6	8.9	8.9	8.9	6.3	6.3	6.3	15	15	15	5	3.1	SSE	6	SSE	0.25	6.7	6.7	6.6	3.1	SE	6	SSE	6.2	6.2	0.26	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.95	4.58	21.1	23	34.9	39	42.2	52
19/11/2022 19:30	1009.0	1009.1	1009.0	990.7	57.6	57.6	57.6	8.2	8.2	8.2	6.5	6.6	6.5	8.9	8.9	8.9	6.3	6.3	6.3	15	15	15	5	3.1	SSE	6	SSE	0.26	6.7	6.7	6.7	3.2	SE	6	SE	6.0	6.0	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.14	4.92	22.0	24	36.4	41	43.6	51
19/11/2022 19:35	1009.0	1009.0	1008.9	990.7	57.6	57.6	57.6	8.2	8.2	8.2	6.5	6.5	6.4	8.9	8.9	8.9	6.2	6.3	6.2	15	15	15	5	2.9	SSE	7	SE	0.24	6.7	6.7	6.7	3.0	SE	8	SE	5.9	5.9	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.95	5.30	21.6	24	34.9	43	42.6	56
19/11/2022 19:40	1009.0	1009.0	1008.9	990.6	57.6	57.6	57.6	8.2	8.2	8.2	6.5	6.5	6.5	8.9	8.9	8.9	6.3	6.3	6.2	15	15	15	5	2.8	SSE	6	SE	0.23	6.7	6.7	6.7	2.8	SE	7	ESE	6.1	5.9	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.93	4.58	21.5	24	34.6	39	41.1	51
19/11/2022 19:45	1008.9	1009.0	1008.9	990.6	57.6	57.6	57.6	8.2	8.2	8.2	6.5	6.5	6.5	8.9	8.9	8.9	6.3	6.3	6.3	15	15	15	5	3.2	SE	6	SE	0.27	6.7	6.7	6.7	3.4	SE	7	SE	6.1	5.9	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.89	4.58	21.0	23	34.2	39	40.8	52
19/11/2022 19:50	1009.0	1009.0	1008.9	990.6	57.6	57.6	57.6	8.2	8.2	8.2	6.4	6.5	6.4	8.9	8.9	8.9	6.3	6.3	6.3	15	15	15	5	3.5	SSE	7	SE	0.29	6.7	6.7	6.7	3.5	SE	8	SE	5.9	5.9	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.98	4.75	21.2	24	35.3	40	42.2	55
19/11/2022 19:55	1008.9	1008.9	1008.8	990.6	57.6	57.6	57.6	8.2	8.2	8.2	6.4	6.4	6.4	8.9	8.9	8.9	6.2	6.2	6.2	15	15	15	5	3.4	SSE	8	SE	0.29	6.7	6.7	6.7	3.7	SE	9	SE	5.7	5.7	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.21	5.10	21.3	24	36.8	42	44.5	53
19/11/2022 20:00	1008.9	1008.9	1008.8	990.5	57.6	57.6	57.6	8.2	8.2	8.2	6.3	6.4	6.3	8.9	8.9	8.9	6.2	6.2	6.2	15	15	15	5	3.4	SE	7	SSE	0.29	6.7	6.7	6.7	3.7	SE	9	SE	5.7	5.7	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.12	5.10	21.4	24	36.2	42	44.5	57
19/11/2022 20:05	1008.9	1008.9	1008.8	990.5	57.6	57.6	57.6	8.2	8.2	8.2	6.3	6.3	6.3	8.9	8.9	8.9	6.1	6.2	6.1	15	15	15	5	3.5	SSE	7	SSE	0.29	6.7	6.7	6.7	3.8	SE	8	SE	5.7	5.6	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.39	5.30	22.1	26	37.8	43	47.0	54
19/11/2022 20:10	1008.8	1008.9	1008.8	990.5	57.6	57.6	57.6	8.2	8.2	8.2	6.3	6.3	6.3	8.9	8.9	8.9	6.2	6.2	6.1	15	15	15	5	3.4	SSE	8	SSE	0.29	6.7	6.7	6.7	3.7	SE	8	SE	5.6	5.6	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.48	5.90	22.4	25	38.4	46	48.1	59
19/11/2022 20:15	1008.8	1008.9	1008.8	990.5	57.6	57.6	57.6	8.2	8.2	8.2	6.3	6.3	6.3	8.9	8.9	8.9	6.2	6.2	6.2	15	15	15	5	3.6	SSE	8	ESE	0.30	6.7	6.7	6.7	3.9	SE	8	SE	5.6	5.6	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.50	5.50	22.3	24	38.5	44	47.3	55
19/11/2022 20:20	1008.8	1008.9	1008.8	990.5	57.6	57.6	57.6	8.2	8.2	8.2	6.3	6.3	6.3	8.9	8.9	8.9	6.1	6.2	6.1	15	15	15	5	3.2	SSE	7	S	0.27	6.7	6.7	6.7	3.7	SSE	8	SE	5.7	5.6	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.39	5.50	22.7	26	37.9	44	48.0	56
19/11/2022 20:25	1008.8	1008.8	1008.8	990.5	57.6	57.6	57.6	8.2	8.2	8.2	6.3	6.3	6.3	8.9	8.9	8.9	6.2	6.2	6.1	15	15	15	5	3.9	SSE	9	SE	0.32	6.7	6.7	6.6	4.1	SSE	9	SE	5.6	5.4	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.51	5.70	22.9	26	38.6	45	47.4	58
19/11/2022 20:30	1008.8	1008.8	1008.9	1008.7	990.4	57.6	57.6	8.2	8.2	8.2	6.3	6.3	6.3	8.9	8.9	8.9	6.2	6.3	6.2	15	15	15	5	3.0	S	7	S	0.25	6.7	6.7	6.7	3.0	S	6	SSE	5.7	5.6	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.89	5.90	23.5	26	40.8	46	50.9	58
19/11/2022 20:35	1008.8	1008.8	1008.7	990.4	57.6	57.6	57.6	8.2	8.2	8.2	6.3	6.3	6.3	8.9	8.9	8.9	6.2	6.3	6.2	15	15	15	5	3.4	S	8	SSE	0.28	6.7	6.7	6.7	3.5	S	9	SE	5.9	5.7	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.78	5.90	22.9	26	40.2	46	51.0	58
19/11/2022 20:40	1008.8	1008.8	1008.7	990.4	57.6	57.6	57.6	8.2	8.2	8.2	6.3	6.3	6.3	8.9	8.9	8.9	6.2	6.2	6.2	15	15	15	5	3.4	SSE	7	S	0.28	6.7	6.7	6.7	3.6	S	8	SSE	5.8	5.8	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.86	6.07	23.1	26	40.7	47	52.3	63
19/11/2022 20:45	1008.7	1008.8	1008.7	990.3	57.6	57.6	57.6	8.2	8.2	8.2	6.2	6.3	6.2	8.9	8.9	8.9	6.1	6.2	6.1	15	15	15	5	3.0	SSE	6	SSW	0.25	6.7	6.7	6.7	3.2	SSE	7	SE	5.8	5.7	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.71	5.90	22.4	26	39.8	46	49.8	61
19/11/2022 20:50	1008.7	1008.7	1008.6	990.3	57.6	57.6	57.6	8.2	8.2	8.2	6.1	6.2	6.1	8.9	8.9	8.9	5.9	6.1	5.9	15	15	15	5	3.1	S	7	S	0.26	6.7	6.7	6.6	3.4	S	7	S	5.9	5.8	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.35	5.50	21.4	23	37.6	44	47.8	59
19/11/2022 20:55	1008.7	1008.8	1008.6	990.3	57.9	57.9	57.6	8.2	8.2	8.1	6.1	6.1	6.1	8.9	8.9	8.9	5.9	6.1	5.9	15	15	15	5	3.0	S	6	S	0.25	6.6	6.7	6.6	3.2	SSE	6	SSE	5.9	5.8	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.19	5.30	21.0	23	36.7	43	46.7	54
19/11/2022 21:00	1008.6	1008.7	1008.6	990.2	57.9	57.9	57.9	8.1	8.1	8.1	5.9	5.9	5.9	8.9	8.9	8.9	5.8	5.9	5.8	15	15	15	5	3.3	SSE	6	S	0.28	6.6	6.6	6.5	3.6	SSE	7	SSE	5.7	5.6	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.48	5.30	21.1	23	38.4	43	49.1	59
19/11/2022 21:05	1008.6	1008.6	1008.5	990.2	57.9	57.9	57.9	8.1	8.1	8.1	5.9	5.9	5.9	8.9	8.9	8.9	5.6	5.8	5.6	15	15	15	5	2.4	SSE	5	SSE	0.20	6.5	6.6	6.5	2.7	SSE	5	SE	5.7	5.6	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.43	5.30	21.2	24	38.1	43	47.4	56
19/11/2022 21:10	1008.6	1008.6	1008.5	990.2	57.9	57.9	57.9	8.1	8.1	8.1	5.8	5.9	5.8	8.9	8.9	8.9	5.6	5.6	5.6	15	15	15	5	2.5	SSE	6	S	0.21	6.4	6.5	6.4	2.8	SSE	6	S	5.9	5.7	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.50	5.30	21.2	24	38.5	43	47.6	55
19/11/2022 21:15	1008.6	1008.6	1008.5	990.2	57.9	57.9	57.9	8.1	8.1	8.1	5.8	5.8	5.8	8.9	8.9	8.9	5.6	5.6	5.6	15	15	15	5	3.3	SSE	8	S	0.28	6.4	6.4	6.4	3.6	SSE	8	SSE	5.8	5.8	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.73	5.70	21.8	24	39.9	45	50.4	58
19/11/2022 21:20	1008.6	1008.6	1008.5	990.2	57.9	57.9	57.9	8.1	8.1	8.1	5.7	5.8	5.7	8.9	8.9	8.9	5.5	5.6	5.5	15	15	15	5	2.8	SSE	6	SE	0.23	6.3	6.4	6.3	3.0	SE	7	SE	5.4	5.4	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.79	5.90	22.4	27	40.2	46	50.4	59
19/11/2022 21:25	1008.5	1008.5	1008.4	990.1	57.9	57.9	57.9	8.1	8.1	8.1	5.7	5.7	5.6	8.9	8.9	8.9	5.5	5.6	5.5	15	15	15	5	3.3	SSE	7	SE	0.28	6.3	6.3	6.3	3.5	SE	8	SE	5.4	5.3	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.70	5.70	21.1	24	39.7	47	49.3	58
19/11/2022 21:30	1008.4	1008.5	1008.4	990.1	57.9	57.9	57.9	8.1	8.1	8.1	5.7	5.7	5.6	8.9	8.9	8.9	5.6	5.6	5.5	15	15	15	5	3.4	SSE	8	SE	0.28	6.2	6.3	6.2	3.6	SE	9	SE	5.3	5.3	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.48	5.50	20.9	23	38.4	44	48.4	60
19/11/2022 21:35	1008.4	1008.5	1008.4	990.1	57.9	57.9	57.9	8.1	8.1	8.1	5.7	5.7	5.7	8.9	8.9	8.9	5.6	5.6	5.6	15	15	15	5	3.1	SSE	7	SSE	0.26	6.2	6.2	6.2	3.4	SSE	8	S	5.3	5.2	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.61	5.70	21.0	26	39.1	45	47.9	57
19/11/2022 21:40	1008.3	1008.4	1008.3	990.0	58.1	58.1	57.9	8.1	8.1	8.1	5.7	5.8	5.7	8.9	8.9	8.9	5.6	5.6	5.6	15	15	15	5	2.4	S	7	S	0.20	6.2	6.2	6.1	2.3	SSE	8	SE	5.5	5.2	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.58	5.50	21.2	24	39.0	44	49.2	61
19/11/2022 21:45	1008.3	1008.4	1008.3	989.9	58.1	58.1	58.1	8.1	8.1	8.1	5.8	5.8	5.8	8.9	8.9	8.9	5.6	5.6	5.6	15	15	15	5	3.1	SSE	6	SE	0.25	6.2	6.2	6.2	3.4	SSE	9	SSE	5.4	5.4	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.95	6.07	22.1	24	41.2	47	52.0	61
19/11/2022 21:50	1008.3	1008.4	1008.3	989.9	58.1	58.1	58.1	8.1	8.1	8.1	5.9	5.9	5.8	8.9	8.9	8.9	5.7	5.7

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	High 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	Sonic Wind Run	Sonic 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	Analogue Wind run mm	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
20/11/2022 02:50	1004.4	1004.5	1004.3	986.2	58.4	58.4	58.4	7.7	7.7	7.7	5.2	5.2	5.2	8.8	8.8	8.8	5.2	5.2	5.2	15	15	15	5	2.8	S	8	S	0.23	5.6	5.6	5.6	2.6	SSE	6	S	4.7	4.3	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.63	4.08	15.5	19	31.1	36	36.9	49
20/11/2022 02:55	1004.3	1004.4	1004.2	986.0	58.4	58.4	58.4	7.7	7.7	7.7	5.2	5.2	5.2	8.8	8.8	8.8	5.2	5.2	5.2	15	15	15	5	3.9	S	10	S	0.32	5.6	5.6	5.5	4.3	SSE	11	S	4.6	4.6	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.50	4.25	15.2	18	29.5	37	35.2	53
20/11/2022 03:00	1004.2	1004.3	1004.2	985.9	58.4	58.4	58.4	7.7	7.7	7.7	5.2	5.2	5.2	8.8	8.8	8.8	5.2	5.2	5.2	15	15	15	5	2.6	S	7	S	0.22	5.6	5.6	5.6	3.0	S	8	SSE	4.5	4.4	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.53	4.08	14.2	18	29.9	36	35.3	50
20/11/2022 03:05	1004.1	1004.2	1004.1	985.8	58.4	58.4	58.4	7.7	7.7	7.7	5.2	5.2	5.2	8.8	8.8	8.8	5.2	5.2	5.2	15	15	15	5	2.9	S	9	SSE	0.24	5.6	5.6	5.6	3.4	S	11	SE	4.4	4.4	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.51	3.88	14.2	16	29.6	34	35.3	48
20/11/2022 03:10	1004.0	1004.1	1003.9	985.7	58.4	58.4	58.4	7.7	7.7	7.7	5.3	5.3	5.2	8.8	8.8	8.8	5.1	5.2	5.1	15	15	15	5	3.2	S	7	S	0.27	5.6	5.6	5.6	3.6	SSE	8	SSE	4.6	4.5	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.48	4.08	14.3	18	29.3	36	34.1	46
20/11/2022 03:15	1004.0	1004.0	1003.9	985.7	58.4	58.4	58.4	7.7	7.7	7.7	5.3	5.3	5.3	8.8	8.8	8.8	5.1	5.1	5.1	15	15	15	5	3.1	S	8	SE	0.25	5.6	5.6	5.5	3.3	S	8	ESE	4.4	4.4	0.28	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	3.39	3.79	13.5	16	28.2	33	32.9	43
20/11/2022 03:20	1003.9	1004.0	1003.9	985.6	58.1	58.4	58.1	7.7	7.7	7.7	5.4	5.4	5.3	8.8	8.8	8.8	5.1	5.1	5.1	15	15	15	5	2.7	S	6	S	0.22	5.6	5.6	5.5	2.7	S	6	SSE	4.8	4.4	0.22	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	3.13	3.79	12.5	16	25.1	33	30.2	44
20/11/2022 03:25	1003.7	1003.9	1003.7	985.4	58.1	58.4	58.1	7.7	7.7	7.7	5.5	5.5	5.4	8.8	8.8	8.8	5.1	5.1	5.1	15	15	15	5	3.6	S	9	S	0.30	5.6	5.6	5.5	3.9	SSE	9	S	4.8	4.7	0.33	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00	3.15	3.88	12.6	16	25.3	34	29.2	46
20/11/2022 03:30	1003.6	1003.8	1003.6	985.3	58.1	58.1	58.1	7.7	7.7	7.7	5.5	5.5	5.4	8.8	8.8	8.8	5.1	5.1	5.1	15	15	15	5	3.2	S	10	S	0.27	5.5	5.6	5.5	3.3	S	12	SSE	4.5	4.4	0.28	0.0	1.0	0	0	0.00	0.00	0.00	0.05	0.00	2.98	3.62	11.5	14	23.2	31	26.4	38
20/11/2022 03:35	1003.6	1003.7	1003.5	985.3	58.1	58.1	58.1	7.7	7.7	7.7	5.5	5.5	5.5	8.8	8.8	8.8	5.1	5.1	5.1	15	15	15	5	4.1	S	9	SSE	0.34	5.6	5.6	5.5	4.5	SSE	11	SE	4.3	4.2	0.38	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	3.00	3.79	11.0	14	23.5	33	27.8	42
20/11/2022 03:40	1003.5	1003.6	1003.4	985.2	58.1	58.1	58.1	7.7	7.7	7.7	5.5	5.5	5.5	8.8	8.8	8.8	5.1	5.1	5.1	15	15	15	5	3.4	S	8	SE	0.29	5.5	5.6	5.5	3.8	S	8	SSE	4.1	4.1	0.32	0.0	1.2	0	0	0.00	0.00	0.00	0.05	0.00	2.74	3.46	10.1	13	20.3	29	23.3	38
20/11/2022 03:45	1003.2	1003.4	1003.2	984.9	58.1	58.1	58.1	7.7	7.7	7.7	5.6	5.6	5.5	8.8	8.8	8.8	5.2	5.2	5.1	15	15	15	5	2.9	S	7	SSW	0.24	5.5	5.6	5.5	3.3	S	8	SSW	4.2	4.1	0.28	0.0	1.2	0	0	0.00	0.00	0.00	0.05	0.00	2.82	3.62	9.8	13	21.3	31	23.5	34
20/11/2022 03:50	1003.2	1003.2	1003.1	984.9	58.1	58.1	58.1	7.7	7.7	7.7	5.6	5.6	5.5	8.8	8.8	8.8	5.2	5.2	5.1	15	15	15	5	4.1	SSE	8	S	0.34	5.6	5.6	5.5	4.7	SSE	9	SSE	4.4	4.3	0.39	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	2.60	3.46	9.1	11	18.7	29	22.3	35
20/11/2022 03:55	1003.0	1003.2	1003.0	984.7	58.1	58.1	58.1	7.7	7.7	7.7	5.6	5.6	5.6	8.8	8.8	8.8	5.2	5.2	5.2	15	15	15	5	4.9	S	11	SSW	0.41	5.6	5.6	5.6	5.6	SSE	12	SSW	3.8	3.8	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.47	3.38	8.2	12	17.1	28	19.4	35
20/11/2022 04:00	1002.8	1003.0	1002.8	984.6	58.1	58.1	58.1	7.6	7.7	7.6	5.6	5.6	5.6	8.8	8.8	8.8	5.2	5.2	5.2	15	15	15	5	3.9	SSE	11	SSE	0.32	5.6	5.6	5.6	4.5	SSE	12	S	3.8	3.7	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.40	3.12	7.9	10	16.3	25	18.9	37
20/11/2022 04:05	1002.8	1002.9	1002.8	984.5	58.1	58.1	58.1	7.6	7.6	7.6	5.6	5.6	5.6	8.8	8.8	8.8	5.2	5.2	5.2	15	15	15	5	3.9	S	8	S	0.32	5.6	5.6	5.6	4.2	SSE	11	S	4.0	3.8	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.88	7.2	9	14.1	22	15.7	27
20/11/2022 04:10	1002.8	1002.8	1002.7	984.5	58.1	58.1	58.1	7.6	7.6	7.6	5.6	5.6	5.6	8.8	8.8	8.8	5.2	5.2	5.2	15	15	15	5	3.7	S	9	S	0.31	5.6	5.6	5.6	4.4	SSE	11	SSE	4.2	4.1	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.06	2.88	7.1	10	12.2	22	13.9	26
20/11/2022 04:15	1002.7	1002.8	1002.7	984.5	58.1	58.1	58.1	7.6	7.6	7.6	5.6	5.6	5.6	8.8	8.8	8.8	5.2	5.2	5.2	15	15	15	5	4.2	S	8	S	0.35	5.6	5.6	5.6	5.1	S	10	SSE	3.9	3.9	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.96	7.4	9	12.7	23	14.1	23
20/11/2022 04:20	1002.7	1002.7	1002.6	984.4	58.1	58.1	58.1	7.6	7.6	7.6	5.6	5.6	5.6	8.7	8.8	8.7	5.2	5.2	5.2	15	15	15	5	3.8	S	10	SSW	0.31	5.6	5.6	5.6	4.2	S	11	SSW	3.8	3.8	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.71	7.2	9	11.8	20	13.3	29
20/11/2022 04:25	1002.5	1002.7	1002.5	984.3	58.1	58.1	58.1	7.6	7.6	7.6	5.6	5.6	5.6	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	4.0	S	11	S	0.33	5.6	5.6	5.6	4.6	S	12	SSE	4.2	3.9	0.38	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.17	3.04	7.5	10	13.6	24	14.9	31
20/11/2022 04:30	1002.4	1002.6	1002.4	984.2	58.1	58.1	58.1	7.6	7.6	7.6	5.6	5.6	5.6	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	3.8	S	9	SE	0.31	5.6	5.6	5.6	4.2	S	10	SSE	4.1	4.1	0.35	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.18	2.88	7.1	9	13.6	22	16.1	30
20/11/2022 04:35	1002.4	1002.5	1002.4	984.2	58.1	58.1	58.1	7.6	7.6	7.6	5.6	5.6	5.6	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	5.4	S	12	SSE	0.45	5.6	5.6	5.6	6.3	SSE	14	SW	3.8	3.8	0.53	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.71	7.3	9	12.4	20	14.8	25
20/11/2022 04:40	1002.3	1002.4	1002.3	984.0	58.1	58.1	58.1	7.6	7.6	7.6	5.7	5.7	5.6	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	5.0	S	12	SSE	0.42	5.6	5.6	5.6	5.8	SSE	11	SSE	3.6	3.5	0.48	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.71	6.6	8	11.6	20	14.1	22
20/11/2022 04:45	1002.4	1002.4	1002.3	984.1	58.1	58.1	58.1	7.6	7.6	7.6	5.7	5.7	5.7	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	4.3	S	9	SSW	0.36	5.6	5.6	5.6	4.9	SSE	11	SSE	3.7	3.4	0.41	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.62	6.5	8	10.2	19	11.3	25
20/11/2022 04:50	1002.3	1002.4	1002.3	984.0	58.1	58.1	58.1	7.6	7.6	7.6	5.8	5.8	5.7	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	4.1	S	8	SE	0.34	5.6	5.7	5.6	4.7	SSE	13	SSE	3.6	3.6	0.39	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.71	6.4	9	11.3	20	14.1	24
20/11/2022 04:55	1002.4	1002.4	1002.3	984.2	58.1	58.1	58.1	7.6	7.6	7.6	5.9	5.9	5.8	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	4.0	S	9	SSE	0.33	5.6	5.7	5.6	4.6	S	9	S	3.9	3.9	0.38	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.62	6.5	9	10.9	19	12.4	23
20/11/2022 05:00	1002.3	1002.3	1002.3	984.1	58.1	58.1	58.1	7.6	7.6	7.6	6.3	6.3	6.3	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	4.1	S	12	S	0.34	5.6	5.7	5.6	4.9	SSE	13	SSE	3.9	3.9	0.41	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.54	6.7	9	11.6	18	13.3	23
20/11/2022 05:05	1002.3	1002.3	1002.2	984.1	58.4	58.4	58.4	7.6	7.6	7.6	6.3	6.3	6.3	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	2.7	S	8	SSE	0.22	5.6	5.7	5.6	3.1	SSE	10	SSE	4.2	3.9	0.25	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.54	5.8	8	9.6	18	9.8	21
20/11/2022 05:10	1002.4	1002.4	1002.2	984.2	58.4	58.4	58.4	7.6	7.6	7.6	6.4	6.4	6.3	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	2.6	SSW	7	SW	0.22	5.6	5.7	5.6	3.1	S	9	SSW	4.7	4.3	0.26	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.92	2.54	6.1	8	10.6	18	12.3	22
20/11/2022 05:15	1002.3	1002.4	1002.3	984.1	58.4	58.4	58.4	7.6	7.6	7.6	6.3	6.4	6.3	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	3.5	SSW	8	SSW	0.29	5.6	5.7	5.6	4.1	S	10	S	4.7	4.7	0.34	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00	2.11	2.71	6.1	8	12.8	20	13.9	23
20/11/2022 05:20	1002.4	1002.4	1002.3	984.2	58.4	58.4	58.4	7.6	7.6	7.6	6.3	6.4	6.3	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	3.0	SSW	7	SSW	0.25	5.6	5.7	5.6	3.5	SSW	7	SW	4.4	4.4	0.29	0.2	2.6	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.38	5.4	8	8.3	16	9.8	16
20/11/2022 05:25	1002.4	1002.4	1002.4	984.1	58.4	58.4	58.4	7.6	7.6	7.6	6.3	6.3	6.3	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	3.0	SSW	7	SW	0.25	5.6	5.7	5.6	3.6	SSW	9	S	4.3	4.2	0.30	0.0	2.6	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.38	4.7	7	7.7	16	8.7	20
20/11/2022 05:30	1002.3	1002.4	1002.3	984.0	58.4	58.4	58.4	7.6	7.6	7.6	6.3	6.3	6.3	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	3.6	SSW	8	S	0.30	5.7	5.7	5.6	4.0	S	8	S	4.4	4.3	0.33	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.62	2.29	5.0	8	7.2	15	8.6	20
20/11/2022 05:35	1002.4	1002.4	1002.3	984.2	58.4	58.4	58.4	7.6	7.6	7.6	6.2	6.3	6.1	8.7	8.7	8.7	5.2	5.2	5.2	15	15	15	5	2.9	SW	7	W	0.24	5.7	5.7	5.7	3.5	SW	9	SW	4.5	4.4	0.29	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.48	1.70	4.0	6	5.5	8	5.9	9
20/11/2022 05:40	1002.3	1002.4	1002.3	984.1	58.4	58.4	58.4	7.6	7.6	7.6	6.2	6.2	6.2	8.7	8.7	8.7	5.3	5.3	5.3	15	15	15	5	2.2	SW	7	SW	0.19	5.7	5.7	5.6	2.6	SW	9	S	4.9	4.5	0.21	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.56	1.78	4.1	6	6.5	9	6.7	9
20/11/2022 05:45	1002.2	1002.4	1002.2	983.9	58.4	58.4	58.4	7.6	7.6	7.6	6.2	6.2	6.2	8.7	8.7	8.7	5.3	5.3	5.3	15	15	15	5	3.4	SSW	8	SSW	0.29	5.7	5.7	5.7	3.9	SSW	9	SSW	4.9	4.8	0.32	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.51	1.70	3.9	7	5.8	8	6.0	9
20/11/2022 05:50	1002.0	1002.0	1002.1	1002.0	983.7	58.4	58.4	7.6	7.6	7.6	6.2	6.2	6.2	8.7	8.7	8.7	5.2	5.3	5.2	15	15	15	5	3.6	S	7	S	0.30	5.7	5.7	5.7	4.4	S	9	S	4.9	4.5	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.46	2.12	3.3	5	5.3	13	5.5	13
20/11/2022 05:55	1001.9	1002.0	1001.9	983.6	58.1	58.4	58.1	7.6	7.6	7.6	6.2	6.2	6.2	8.7	8.7	8.7	5.3	5.3	5.3	15	15	15	5	3.3	SSW	8	SSE	0.28	5.7	5.7	5.7	4.0	SSW	10	WSW	4.1	4.1	0.33	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.04	2.7	4	4.5	12	5.2	12
20/11/2022 06:00	1001.9	1002.0	1001.9	983.6	58.1	58.1	58.1	7.6	7.6	7.6	6.2	6.3	6.2	8.7	8.7	8.7	5.3	5.3	5.3	15	15	15	5	3.2	SW	7	SSW	0.27	5.7	5.7	5.7	3.8	SW	9	S	4.4	4.2	0.31	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.61	2.6	4	4.1	7	4.8	10
20/11/2022 06:05	1001.8	1001.8	1001.9	1001.8	983.5	58.1	58.1	7.6	7.6	7.6	6.2	6.2	6.2	8.7	8.7	8.7	5.4	5.4	5.3	15	15	15	5	3.4	SSW	7	SW	0.29	5.7	5.7	5.7	4.2	SSW	9	S	4.4	4.4	0.35	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.31	1.52	2.5	3	3.6	6	3.9	7
20/11/2022 06:10	1001.7	1001.8	1001.7	983.4	58.1	58.1	58.1	7.6	7.6	7.6	6.2	6.3	6.2	8.7	8.7	8.7	5.4	5.4	5.4	15	15	15	5	3.1	SSW	7	SW	0.26	5.8	5.8	5.7	3.4	S	7	SSW	4.6	4.4	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.43	1.7	3	2.6	5	2.9	5
20/11/2022 06:15	1001.8	1001.8	1001.6	983.5	58.1	58.1	58.1	7.6	7.6	7.6	6.2	6.2	6.2	8.7	8.7	8.7	5.5	5.5	5.4	15	15	15	5	3.2	SW	7	S	0.27	5.8	5.8	5.7	3.9	SSW	9	SW	4.6	4.5	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.43	1.1	2	2.0	5	2.0	5
20/11/2022 06:20	1001.7	1001.9	1001.7	983.5	58.1	58.1	58.1	7.6	7.6	7.6	6.1	6.2	6.1	8.7	8.7	8.7	5.5	5.5	5.5	15	15	15	5	2.0	WSW	7	SW	0.17	5.8	5.8	5.7	2.1	WSW	7	SW	5.0	4.6	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.7	2	1.4	3	1.6	4
20/11/2022 06:25	1001.7	1001.9	1001.7	983.4	58.1	58.1	58.1	7.6	7.6	7.6	6.1	6.1	6.1	8.7	8.7	8.7	5.4	5.5	5.4	15	15	15	5	4.0	SW	8	SW	0.33	5.8	5.8	5.8	4.9	SSW	11	WSW	4.8	4.8	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.26	0.9	2	1.7	3	1.7	3
20/11/2022 06:30	1001.7	1001.8	1001.6	983.5	58.1	58.1	58.1	7.6	7.6	7.6	6.1	6.1	5.9	8.7	8.7	8.7	5.5	5.5	5.4	15	15	15	5	4.1	SW	8	S	0.34	5.8	5.8	5.8	5.2	SSW	10	SW	4.2	4.2	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.26	1.0	2	1.6	3	2.3	5
20/11/2022 06:35	1001.7	1001.8	1001.7	983.4	58.1	58.1	58.1	7.6	7.6	7.6	6.1	6.1	6.1	8.7	8.7	8.7	5.5	5.5	5.5	15	15	15	5	3.8	SSW	8	SW	0.32	5.8	5.8	5.8	4.9	SSW	11	SSW	4.1	4.0	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.26	1.2	2	1.8	3	2.6	5
20/11/2022 06:40	1001.7	1001.7	1001.6	983.4	58.1	58.1	58.1	7.6	7.6	7.6	6.1	6.1	6.1	8.7	8.7	8.7	5.5	5.5	5.5	15	15	15	5	4.1	SW	8	WSW	0.34	5.8	5.8	5.8	5.1	SW	9	W	4.0	4.0	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.35	1.3	2	2.0	4	2.6	6
20/11/2022 06:45	1001.7	1001.8	1001.7	983.4	58.1	58.1	58.1	7.6	7.6	7.6	6.1	6.1	6.1	8.7	8.7	8.7	5.6	5.6	5.5	15	15	15	5	4.0	SW	7	SW	0.33	5.8	5.8	5.8	4.9	SSW	9	S	4.1	4.1	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.26	1.4	3	2.0	3	2.2	5
20/11/2022 06:50	1001.8	1001.8	1001.6	983.5	58.1	58.1	58.1	7.6	7.6	7.6	6.1	6.1	6.1	8.7	8.7	8.7	5.6	5.6	5.6	15	15	15	5	3.4	SSW	8	SS

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
20/11/2022 11:50	1002.3	1002.4	1002.3	984.1	58.7	58.7	58.7	7.5	7.5	7.5	7.9	7.9	7.8	8.6	8.6	8.6	11.3	11.3	11.2	14	15	14	5
20/11/2022 11:55	1002.4	1002.4	1002.3	984.1	58.7	58.7	58.7	7.5	7.5	7.5	7.9	7.9	7.9	8.6	8.6	8.6	11.6	11.6	11.3	13	14	13	5
20/11/2022 12:00	1002.4	1002.4	1002.3	984.2	59.0	59.0	58.7	7.5	7.5	7.5	7.9	7.9	7.9	8.6	8.6	8.6	11.8	11.8	11.5	11	12	11	5
20/11/2022 12:05	1002.4	1002.4	1002.4	984.2	59.0	59.0	59.0	7.5	7.5	7.5	7.9	7.9	7.9	8.6	8.6	8.6	11.7	11.8	11.7	9	11	9	5
20/11/2022 12:10	1002.4	1002.5	1002.4	984.2	59.0	59.0	59.0	7.5	7.5	7.5	7.9	8.1	7.9	8.6	8.6	8.6	12.2	12.2	11.7	7	9	7	4
20/11/2022 12:15	1002.4	1002.5	1002.4	984.2	59.0	59.0	59.0	7.5	7.5	7.5	7.8	7.9	7.8	8.6	8.6	8.6	10.3	12.2	10.3	5	7	5	0
20/11/2022 12:20	1002.4	1002.5	1002.4	984.2	59.0	59.0	59.0	7.5	7.5	7.5	7.9	7.9	7.8	8.6	8.6	8.6	9.6	10.3	9.6	4	5	4	0
20/11/2022 12:25	1002.3	1002.4	1002.3	984.0	59.3	59.3	59.0	7.5	7.5	7.5	7.8	7.9	7.8	8.6	8.6	8.6	8.7	9.6	8.7	3	4	3	0
20/11/2022 12:30	1002.3	1002.4	1002.3	984.1	59.3	59.3	59.3	7.5	7.5	7.5	7.6	7.8	7.6	8.6	8.6	8.6	9.6	9.9	8.7	3	3	3	0
20/11/2022 12:35	1002.4	1002.4	1002.3	984.2	59.3	59.3	59.3	7.5	7.5	7.5	7.6	7.6	7.6	8.6	8.6	8.6	9.1	9.6	9.1	2	3	2	0
20/11/2022 12:40	1002.5	1002.5	1002.4	984.2	59.3	59.3	59.3	7.5	7.5	7.5	7.5	7.6	7.5	8.6	8.6	8.6	8.4	8.9	8.4	1	2	1	0
20/11/2022 12:45	1002.5	1002.5	1002.4	984.3	59.3	59.3	59.3	7.5	7.5	7.5	7.7	7.7	7.6	8.6	8.6	8.6	8.6	8.6	8.6	0	1	0	0
20/11/2022 12:50	1002.4	1002.4	1002.4	984.2	59.3	59.3	59.3	7.5	7.5	7.5	7.6	7.7	7.6	8.6	8.6	8.6	8.6	8.6	8.6	0	0	0	0
20/11/2022 12:55	1002.4	1002.4	1002.3	984.2	59.3	59.3	59.3	7.5	7.5	7.5	8.1	8.1	7.6	8.6	8.6	8.6	9.1	9.1	8.6	0	0	0	0
20/11/2022 13:00	1002.3	1002.4	1002.3	984.1	59.3	59.3	59.3	7.5	7.5	7.5	8.6	8.6	8.1	8.4	8.6	8.4	9.4	9.4	9.1	0	0	0	0
20/11/2022 13:05	1002.3	1002.4	1002.3	984.1	59.3	59.3	59.3	7.5	7.5	7.5	8.6	8.6	8.6	8.4	8.6	8.4	9.4	9.6	9.4	0	0	0	0
20/11/2022 13:10	1002.3	1002.3	1002.2	984.1	59.6	59.6	59.3	7.5	7.5	7.5	8.4	8.6	8.4	8.4	8.4	8.4	9.2	9.4	9.2	0	0	0	0
20/11/2022 13:15	1002.3	1002.4	1002.3	984.1	59.6	59.6	59.6	7.5	7.5	7.5	8.2	8.4	8.2	8.4	8.4	8.4	8.9	9.2	8.9	0	0	0	0
20/11/2022 13:20	1002.4	1002.4	1002.3	984.1	59.6	59.6	59.6	7.5	7.5	7.5	8.1	8.2	8.1	8.4	8.4	8.4	8.8	8.9	8.8	0	0	0	0
20/11/2022 13:25	1002.4	1002.4	1002.4	984.1	59.6	59.6	59.6	7.5	7.5	7.5	7.9	8.1	7.9	8.4	8.4	8.4	8.6	8.8	8.6	0	0	0	0
20/11/2022 13:30	1002.4	1002.4	1002.4	984.2	59.6	59.6	59.6	7.5	7.5	7.5	7.8	7.9	7.7	8.4	8.4	8.4	8.6	8.6	8.6	0	0	0	0
20/11/2022 13:35	1002.3	1002.4	1002.2	984.1	59.6	59.6	59.6	7.5	7.5	7.5	7.9	7.9	7.8	8.4	8.4	8.4	8.6	8.6	8.6	0	0	0	0
20/11/2022 13:40	1002.3	1002.3	1002.2	984.0	59.6	59.6	59.6	7.5	7.5	7.5	7.9	7.9	7.9	8.4	8.4	8.4	8.6	8.7	8.6	0	0	0	0
20/11/2022 13:45	1002.3	1002.3	1002.2	984.1	59.6	59.6	59.6	7.5	7.5	7.5	7.9	7.9	7.9	8.4	8.4	8.4	8.7	8.7	8.7	0	0	0	0
20/11/2022 13:50	1002.4	1002.4	1002.3	984.2	59.6	59.6	59.6	7.5	7.5	7.5	7.7	7.9	7.7	8.4	8.4	8.4	8.6	8.7	8.6	0	0	0	0
20/11/2022 13:55	1002.5	1002.5	1002.4	984.2	59.6	59.6	59.6	7.5	7.5	7.5	7.6	7.7	7.6	8.4	8.4	8.4	8.4	8.6	8.4	0	0	0	0
20/11/2022 14:00	1002.5	1002.5	1002.5	984.3	59.6	59.6	59.6	7.5	7.5	7.5	7.6	7.6	7.6	8.4	8.4	8.4	8.4	8.4	8.4	0	0	0	0
20/11/2022 14:05	1002.4	1002.5	1002.4	984.2	59.6	59.6	59.6	7.5	7.5	7.5	7.6	7.6	7.6	8.4	8.4	8.4	8.2	8.4	8.2	0	0	0	0
20/11/2022 14:10	1002.4	1002.5	1002.4	984.2	59.6	59.6	59.6	7.5	7.5	7.5	7.4	7.5	7.4	8.4	8.4	8.4	8.1	8.2	8.1	0	0	0	0
20/11/2022 14:15	1002.4	1002.4	1002.4	984.1	59.6	59.6	59.6	7.5	7.5	7.5	7.3	7.4	7.3	8.4	8.4	8.4	7.9	8.1	7.9	0	0	0	0
20/11/2022 14:20	1002.4	1002.4	1002.3	984.1	59.6	59.6	59.6	7.5	7.5	7.5	7.3	7.3	7.3	8.4	8.4	8.4	8.1	8.1	7.9	0	0	0	0
20/11/2022 14:25	1002.3	1002.4	1002.2	984.0	59.8	59.8	59.6	7.5	7.5	7.5	7.3	7.3	7.3	8.4	8.4	8.4	7.9	8.1	7.9	0	0	0	0
20/11/2022 14:30	1002.3	1002.3	1002.2	984.0	59.8	59.8	59.8	7.5	7.5	7.5	7.2	7.3	7.2	8.4	8.4	8.4	7.9	7.9	7.9	0	0	0	0
20/11/2022 14:35	1002.2	1002.3	1002.2	983.9	59.8	59.8	59.8	7.5	7.5	7.5	7.2	7.2	7.2	8.4	8.4	8.4	7.9	7.9	7.9	0	0	0	0
20/11/2022 14:40	1002.1	1002.3	1002.1	983.9	59.8	59.8	59.8	7.5	7.5	7.5	7.2	7.2	7.2	8.4	8.4	8.4	7.8	7.9	7.8	0	0	0	0
20/11/2022 14:45	1002.2	1002.3	1002.1	983.9	59.8	59.8	59.8	7.5	7.5	7.5	7.2	7.2	7.2	8.4	8.4	8.4	7.8	7.8	7.8	0	0	0	0
20/11/2022 14:50	1002.3	1002.3	1002.1	984.0	59.8	59.8	59.8	7.5	7.5	7.5	7.1	7.2	7.1	8.4	8.4	8.4	7.7	7.8	7.7	0	0	0	0
20/11/2022 14:55	1002.2	1002.3	1002.2	983.9	59.8	59.8	59.8	7.5	7.5	7.5	7.0	7.1	7.0	8.4	8.4	8.4	7.6	7.7	7.6	0	0	0	0
20/11/2022 15:00	1002.2	1002.3	1002.2	984.0	59.8	59.8	59.8	7.5	7.5	7.5	6.9	7.0	6.9	8.4	8.4	8.4	7.6	7.6	7.6	0	0	0	0
20/11/2022 15:05	1002.2	1002.3	1002.2	984.0	59.8	59.8	59.8	7.5	7.5	7.5	6.9	6.9	6.9	8.4	8.4	8.4	7.6	7.6	7.6	0	0	0	0
20/11/2022 15:10	1002.2	1002.3	1002.2	983.9	59.8	59.8	59.8	7.5	7.5	7.5	6.9	6.9	6.9	8.4	8.4	8.4	7.6	7.6	7.6	0	0	0	0
20/11/2022 15:15	1002.2	1002.3	1002.1	984.0	59.8	59.8	59.8	7.5	7.5	7.5	6.9	6.9	6.9	8.4	8.4	8.4	7.6	7.6	7.6	0	0	0	0
20/11/2022 15:20	1002.2	1002.2	1002.1	983.9	59.8	59.8	59.8	7.5	7.5	7.5	6.8	6.9	6.8	8.4	8.4	8.4	7.6	7.6	7.6	0	0	0	0
20/11/2022 15:25	1002.2	1002.2	1002.1	983.9	59.8	59.8	59.8	7.5	7.5	7.5	6.8	6.8	6.8	8.4	8.4	8.4	7.5	7.8	7.5	2	2	0	0
20/11/2022 15:30	1002.2	1002.3	1002.2	984.0	59.8	59.8	59.8	7.5	7.5	7.5	6.5	6.8	6.5	8.4	8.4	8.4	7.2	7.5	7.2	5	6	4	0
20/11/2022 15:35	1002.3	1002.3	1002.2	984.0	59.8	59.8	59.8	7.5	7.5	7.5	6.4	6.5	6.4	8.4	8.4	8.4	7.2	7.2	7.2	3	4	3	0
20/11/2022 15:40	1002.3	1002.4	1002.3	984.0	59.8	59.8	59.8	7.5	7.5	7.5	6.4	6.4	6.4	8.4	8.4	8.4	7.3	7.3	7.2	1	3	1	0
20/11/2022 15:45	1002.4	1002.4	1002.3	984.1	59.8	59.8	59.8	7.5	7.5	7.5	6.3	6.4	6.3	8.4	8.4	8.4	7.2	7.3	7.2	2	2	1	0
20/11/2022 15:50	1002.4	1002.4	1002.4	984.2	59.8	59.8	59.8	7.5	7.5	7.5	6.3	6.3	6.3	8.4	8.4	8.4	7.1	7.1	7.0	0	2	0	0
20/11/2022 15:55	1002.4	1002.5	1002.4	984.2	59.8	59.8	59.8	7.5	7.5	7.5	6.2	6.3	6.2	8.4	8.4	8.4	7.0	7.1	7.0	0	0	0	0
20/11/2022 16:00	1002.6	1002.6	1002.4	984.3	59.8	59.8	59.8	7.5	7.5	7.5	6.2	6.2	6.2	8.4	8.4	8.4	7.0	7.0	7.0	0	0	0	0
20/11/2022 16:05	1002.7	1002.7	1002.6	984.4	59.8	59.8	59.8	7.5	7.5	7.5	6.2	6.2	6.2	8.4	8.4	8.4	6.9	7.0	6.9	0	0	0	0
20/11/2022 16:10	1002.6	1002.7	1002.5	984.4	59.8	59.8	59.8	7.5	7.5	7.5	6.2	6.2	6.2	8.4	8.4	8.4	6.8	6.9	6.8	0	1	0	0
20/11/2022 16:15	1002.7	1002.7	1002.6	984.4	59.8	59.8	59.8	7.5	7.5	7.5	6.1	6.2	6.1	8.4	8.4	8.4	6.7	6.8	6.7	0	0	0	0
20/11/2022 16:20	1002.8	1002.9	1002.7	984.6	60.1	60.1	59.8	7.5	7.5	7.5	6.1	6.1	6.1	8.4	8.4	8.4	6.7	6.7	6.7	0	0	0	0
20/11/2022 16:25	1003.0	1003.0	1002.9	984.7	60.1	60.1	60.1	7.5	7.5	7.5	5.9	6.1	5.9	8.4	8.4	8.4	6.3	6.7	6.3	0	0	0	0
20/11/2022 16:30	1003.1	1003.2	1003.0	984.8	60.1	60.1	60.1	7.5	7.5	7.5	5.7	5.9	5.7	8.4	8.4	8.4	6.2	6.3	6.2	1	1	0	0
20/11/2022 16:35	1003.2	1003.2	1003.1	984.9	60.1	60.1	60.1	7.5	7.5	7.5	5.5	5.6	5.5	8.4	8.4	8.4	5.8	6.1	5.8	2	2	1	0
20/11/2022 16:40	1003.3	1003.4	1003.2	985.0	60.1	60.1	60.1	7.5	7.5	7.5	5.1	5.5	5.1	8.4	8.4	8.4	5.3	5.8	5.3	4	4	2	0
20/11/2022 16:45	1003.5	1003.5	1003.3	985.2	60.1	60.1	60.1	7.5	7.5	7.5	4.6	5.1	4.6	8.4	8.4	8.4	4.8	5.3	4.8	15	15	12	5
20/11/2022 16:50	1003.4	1003.5	1003.4	985.1	60.1	60.1	60.1	7.5	7.5	7.5	4.3	4.6	4.3	8.4	8.4	8.4	4.5	4.8	4.5	15	15	15	5
20/11/2022 16:55	1003.4	1003.5	1003.4	985.1	59.8	60.1	59.8	7.5	7.5	7.5	4.2	4.3	4.2	8.4	8.4	8.4	4.2	4.4	4.2	15	15	15	5
20/11/2022 17:00	1003.4	1003.4	1003.3	985.1	59.8	59.8	59.8	7.5	7.5	7.5	4.1	4.2	4.1	8.4	8.4	8.4	4.1	4.2	4.1	15	15	15	5
20/11/2022 17:05	1003.5	1003.5	1003.3	985.2	59.8	59.8	59.8	7.5	7.5	7.5	4.1	4.1	4.1	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5
20/11/2022 17:10	1003.4	1003.5	1003.4	985.1	59.8	59.8	59.8	7.5	7.5	7.5	4.1	4.1	4.1	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5
20/11/2022 17:15	1003.4	1003.4	1003.3	985.1	59.8	59.8	59.8	7.5	7.5	7.5	4.1	4.1	4.1	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5
20/11/2022 17:20	1003.4	1003.4	1003.3	985.1	59.8	59.8	59.8	7.5	7.5	7.5	3.7	4.1	3.7	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5
20/11/2022 17:25	1003.5	1003.5	1003.4	985.2	60.1	60.1	59.8	7.5	7.5	7.5	3.7	3.7	3.7	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5
20/11/2022 17:30	1003.4	1003.5	1003.4	985.1	60.1	60.1	60.1	7.5	7.5	7.5	3.7	3.7	3.7	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5
20/11/2022 17:35	1003.6	1003.6	1003.4	985.3	60.1	60.1	60.1	7.5	7.5	7.5	3.6	3.7	3.6	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5
20/11/2022 17:40	1003.7	1003.7	1003.6	985.4	60.1	60.1	60.1	7.5	7.5	7.5	3.7	3.7	3.6	8.4	8.4	8.4	3.9	4.1	3.9	15	15	15	5
20/11/2022 17:45	1003.6	1003.7	1003.5	985.3	60.1	60.1	60.1	7.5	7.5	7.5	3.8	3.8	3.7	8.4	8.4	8.4	3.9	4.1	3.9	15	15	15	5
20/11/2022 17:50	1003.7	1003.7	1003.6	985.4	60.1	60.1	60.1	7.5	7.5	7.5	3.8	3.8	3.7	8.4	8.4	8.4	3.8	3.9	3.8	15	15	15	5
20/11/2022 17:55	1003.6	1003.7	1003.5	985.3	60.1	60.1	60.1	7.5	7.5	7.5	3.7	3.8	3.7	8.4	8.4	8.4	3.7	3.8	3.7	15	15	15	5
20/11/2022 18:00	1003.6	1003.6	1003.5	985.3	60.1	60.1	60.1	7.5	7.5	7.5	3.6	3.7	3.6	8.4	8.4	8.4	3.8	3.8	3.7	15	15	15	5
20/11/2022 18:05	1003.6	1003.6	1003.5	985.3	59.2	60.1	59.2	7.4	7.5	7.4	3.6	3.7	3.6	8.4	8.4	8.4	3.9	4.1	3.8	15	15	15	5
20/11/2022 18:10	1003.6	1003.6	1003.5	985.3	59.2	59.2	59.2	7.4	7.4	7.4	3.4	3.6	3.4	8.4	8.4	8.4	3.8	3.9	3.7	15	15	15	5
20/11/2022 18:15	1003.6	1003.6	1003.5	985.3	59.2	59.2	59.2	7.4	7.4	7.4	3.3	3.4	3.3	8.4	8.4	8.4	3.9	3.9	3.8	15	15	15	5
20/11/2022 18:20	1003.6	1003.6	1003.5	985.3	59.2	59.2	59.2	7.4	7.4	7.4	3.5	3.5	3.3	8.4	8.4	8.4	4.1	4.1	3.9	15	15	15	5
20/11/2022 18:25	1003.5	1003.6	1003.5	985.2	59.2	59.2	59.2	7.4	7.4	7.4	3.7	3.7	3.5	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5
20/11/2022 18:30	1003.6	1003.7	1003.5	985.3	59.5	59.5	59.2	7.4	7.4	7.4	3.8	3.8	3.7	8.4	8.4	8.4	4.2	4.2	4.1	15	15	15	5
20/11/2022 18:35	1003.7	1003.8	1003.6	985.4	59.5	59.5	59.5	7.4	7.4	7.4	3.9	3.9	3.8	8.4	8.4	8.4	4.3	4.3	4.2	15	15	15	5
20/11/2022 18:40	1003.7	1003.7	1003.7	985.4	59.2	59.2	59.2	7.4	7.4	7.4	3.9	3.6	3.3	8.4	8.4	8.4	4.3	4.3	4.3	15	15	15	5
20/11/2022 18:45	1003.8	1003.8	1003.7	985.5	59.2	59.2	59.2	7.4	7.4	7.4	4.1	4.1	3.9	8.4	8.4	8.4	4.3	4.3	4.2	15	15	15	5
20/11/2022 18:50	1003.8	1003.8	1003.7	985.5	58.9	59.2	58.9	7.4	7.4	7.4	4.1	4.2	4.1	8.4	8.4	8.4	4.3	4.3	4.3	15	15	15	5
20/11/2022 18:55	1003.8	1003.8	1003.7	985.5	58.9	58.9	58.9	7.3	7.4	7.3	3.8	4.1	3.8	8.4	8.4	8.4	4.1	4.3	4.1	15	15	15	5
20/11/2022 19:00	1003.9	1003.9	1003.7	985.6	58.9	58.9	58.9	7.3	7.3	7.3	3.6	3.7	3.6	8.4	8.4	8.4	3.9	3.9	3.9	15	15	15	5
20/11/2022 19:05	1003.9	1003.9	1003.8	985.6	58.9	58.9	58.9	7.3	7.3	7.3	3.5	3.6	3.5	8.4	8.4	8.4	3.9	3.9	3.9	15	15	15	5
20/11/2022 19:10	1004.0	1004.0	1003.9	985.7	58.9	58.9	58.9	7.3	7.3	7.3	3.7	3.7	3.5	8.4	8.4	8.4	3.9	3.9	3.9	15	15	15	5
20/11/2022 19:15	1004.0	1004.0	1003.9	985.7	58.9	58.9	58.9	7.3	7.3	7.3	3.8	3.8	3.7	8.4	8.4	8.4	4.1	4.1	3.9	15	15	15	5
20/11/2022 19:20	1004.1	1004.1	1003.9	985.8	58.9	58.9	58.9	7.3	7.3	7.3	3.9	3.9	3.8	8.4	8.4	8.4	4.2	4.2	4.1	15	15	15	5
20/11/2022 19:25	1004.0	1004.0	1003.9	985.7	58.9	58.9	58.9	7.3	7.3	7.3	3.8	4.1	3.8	8.4	8.4	8.4	4.1	4.2	4.1	15	15	15	5
20/11/2022 19:30	1003.9	1004.0	1003.9	985.6	58.9	58.9	58.9	7.3	7.3	7.3	3.6	3.8	3.6	8.4	8.4	8.4	3.9	4.1	3.9	15	15	15	5
20/11/2022 19:35	1004.0	1004.0	1003.9	985.7	58.9	58.9	58.9	7.2	7.3	7.2	3.6	3.6	3.6	8.4	8.4	8.4	3.9	3.9	3.9	15	15	15	5
20/11/2022 19:40	1004.0	1004.1	1004.0	985.7	59.2	59.2	58.9	7.2	7.2	7.2	3.5	3.6	3.5	8.4	8.4	8.4	3.9	3.9	3.9	15	15	15	5
20/11/2022 19:45	1004.0	1004.0	1003.9	985.7	59.2	59.2	59.2	7.2	7.2	7.2	3.5	3.5	3.5	8.4	8.4	8.4	3.9	3.9	3.9	15	15	15	5
20/11/2022 19:50	1003.9	1003.9	1003.9	985.6	59.2	59.2	59.2	7.2	7.2	7.2	3.5	3.5	3.5	8.4	8.4	8.4	4.1	4.1	3.9	15	15	15	5
20/11/2022 19:55	1003.9	1004.0	1003.8	985.6	59.2	59.2	59.2	7.2	7.2	7.2	3.5	3.5	3.5	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5
20/11/2022 20:00	1003.8	1003.8	1003.8	985.5	59.2	59.2	59.2	7.2	7.2	7.2	3.5	3.5	3.5	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5
20/11/2022 20:05	1003.9	1003.9	1003.8	985.6	59.2	59.2	59.2	7.2	7.2	7.2	3.5	3.6	3.5	8.4	8.4	8.4	4.2	4.2	4.1	15	15	15	5
20/11/2022 20:10	1003.9	1004.0	1003.9	985.6	59.5	59.5	59.2	7.2	7.2	7.2	3.6	3.6	3.6	8.4	8.4	8.4	4.3	4.3	4.2	15	15	15	5
20/11/2022 20:15	1003.9	1004.0	1003.9	985.6	59.5	59.5	59.5	7.2	7.2	7.2	3.6	3.6	3.6	8.4	8.4	8.4	4.2	4.3	4.2	15	15	15	5
20/11/2022 20:20	1003.8	1003.9	1003.8	985.5	59.5	59.5	59.5	7.2	7.2	7.2	3.5	3.6	3.5	8.4	8.4	8.4	4.3	4.3	4.2	15	15	15	5
20/11/2022 20:25	1003.9	1003.9	1003.8	985.6	59.5	59.5	59.5	7.2	7.2	7.2	3.6	3.6	3.5	8.4	8.4	8.4	4.3	4.3	4.2	15	15	15	5
20/11/2022 20:30	1003.8	1003.9	1003.8	985.5	59.5	59.5	59.5	7.2	7.2	7.2	3.5	3.6	3.5	8.4	8.4	8.4	4.2	4.3	4.2	15	15	15	5
20/11/2022 20:35	1003.9	1004.0	1003.8	985.6	59.8	59.8	59.5	7.2	7.2	7.2	3.5	3.5	3.5	8.4	8.4	8.4	4.3	4.3	4.2	15	15	15	5

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	Sonic Wind Run	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	Analogue Wind run mm	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
20/11/2022 20:50	1004.1	1004.1	1004.1	985.8	59.8	59.8	59.8	7.1	7.2	7.1	3.5	3.6	3.5	8.4	8.4	8.4	4.1	4.2	4.1	15	15	15	5	4.5	SW	10	WSW	0.38	4.8	4.9	4.8	5.9	SSW	13	SW	2.5	2.5	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.58	3.38	10.6	14	18.4	28	19.7	35
20/11/2022 20:55	1004.1	1004.1	1004.0	985.8	59.8	59.8	59.8	7.1	7.1	7.1	3.4	3.5	3.4	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5	4.1	SW	9	SW	0.34	4.7	4.8	4.7	5.4	SSW	11	SW	2.6	2.5	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.33	3.04	9.3	11	15.5	24	17.8	29
20/11/2022 21:00	1004.1	1004.1	1004.0	985.8	59.8	59.8	59.8	7.1	7.1	7.1	3.4	3.5	3.4	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5	3.4	SW	7	SSW	0.29	4.7	4.8	4.7	4.2	SW	8	WSW	2.8	2.6	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.43	3.21	9.2	13	16.7	26	19.2	33
20/11/2022 21:05	1004.1	1004.1	1004.0	985.8	59.8	59.8	59.8	7.1	7.1	7.1	3.3	3.4	3.3	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5	3.6	SW	7	SW	0.30	4.7	4.8	4.7	4.4	SW	9	SW	2.9	2.9	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.30	2.96	9.9	14	15.1	23	17.8	31
20/11/2022 21:10	1004.0	1004.1	1004.0	985.7	59.8	59.8	59.8	7.1	7.1	7.1	3.2	3.3	3.2	8.4	8.4	8.4	3.9	4.1	3.9	15	15	15	5	2.6	SW	5	SW	0.22	4.7	4.7	4.7	3.1	SW	6	SW	3.2	3.1	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.41	3.04	10.0	14	16.5	24	19.0	31
20/11/2022 21:15	1004.0	1004.1	1004.0	985.7	60.1	60.1	59.8	7.1	7.1	7.1	3.1	3.2	3.1	8.4	8.4	8.4	3.8	3.9	3.8	15	15	15	5	2.1	SW	5	SSW	0.18	4.6	4.7	4.6	2.4	SW	5	SSW	3.6	3.3	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.48	3.38	9.9	14	17.3	28	19.8	31
20/11/2022 21:20	1003.9	1004.1	1003.9	985.6	60.1	60.1	60.1	7.0	7.1	7.0	3.0	3.1	3.0	8.4	8.4	8.4	3.8	3.8	3.8	15	15	15	5	2.7	SSW	5	SW	0.22	4.6	4.6	4.6	3.2	SW	6	S	3.9	3.8	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.35	3.21	8.2	10	15.7	26	18.3	29
20/11/2022 21:25	1003.8	1004.0	1003.8	985.5	60.1	60.1	60.1	7.0	7.0	7.0	3.1	3.1	3.0	8.4	8.4	8.4	3.9	3.9	3.7	15	15	15	5	2.9	SSW	7	SSW	0.24	4.6	4.6	4.6	3.4	SSW	7	S	3.7	3.6	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.00	2.71	7.7	10	11.6	20	15.0	28
20/11/2022 21:30	1003.8	1003.9	1003.8	985.5	59.8	59.8	59.8	7.0	7.0	7.0	3.2	3.2	3.2	8.4	8.4	8.4	3.9	3.9	3.9	15	15	15	5	3.1	SW	6	SW	0.26	4.7	4.7	4.6	3.9	SSW	8	WSW	3.4	3.3	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.09	2.96	7.5	10	12.6	23	15.0	33
20/11/2022 21:35	1003.7	1003.8	1003.7	985.4	60.1	60.1	59.8	7.0	7.0	7.0	3.2	3.2	3.2	8.4	8.4	8.4	4.1	4.1	3.9	15	15	15	5	3.1	SW	7	WSW	0.26	4.7	4.7	4.6	3.7	SSW	9	WSW	3.3	3.3	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.06	2.88	6.9	10	12.2	22	14.9	26
20/11/2022 21:40	1003.6	1003.7	1003.6	985.3	60.1	60.1	60.1	7.0	7.0	7.0	3.2	3.2	3.2	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5	3.1	SW	6	SW	0.26	4.7	4.7	4.7	3.9	SSW	8	SW	3.4	3.3	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.96	2.88	7.0	10	11.0	22	13.3	25
20/11/2022 21:45	1003.6	1003.7	1003.6	985.3	60.1	60.1	60.1	7.0	7.0	7.0	3.2	3.2	3.2	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5	3.4	SW	6	SW	0.28	4.7	4.7	4.7	4.1	SW	7	SSW	3.2	3.2	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.95	2.71	6.8	9	10.9	20	12.9	23
20/11/2022 21:50	1003.7	1003.8	1003.7	985.4	60.1	60.1	60.1	7.0	7.0	7.0	3.2	3.2	3.2	8.4	8.4	8.4	4.1	4.1	4.1	15	15	15	5	2.4	SW	5	SSW	0.20	4.7	4.7	4.7	2.9	SW	6	SSW	3.6	3.3	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.90	2.88	6.7	9	10.4	22	11.9	28
20/11/2022 21:55	1003.7	1003.7	1003.6	985.4	59.5	60.4	59.5	6.9	7.0	6.9	3.0	3.2	3.0	8.4	8.4	8.4	3.9	4.1	3.9	15	15	15	5	2.4	SSW	5	SW	0.20	4.7	4.7	4.7	2.7	SSW	6	SSW	3.8	3.4	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.85	2.38	6.3	8	9.8	16	11.3	17
20/11/2022 22:00	1003.6	1003.7	1003.6	985.3	59.5	59.5	59.5	6.9	6.9	6.9	2.8	3.0	2.8	8.4	8.4	8.4	3.7	3.9	3.7	15	15	15	5	2.2	S	4	S	0.18	4.6	4.7	4.6	2.3	SSW	4	SSW	3.9	3.9	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.90	2.54	6.5	8	10.3	18	12.8	19
20/11/2022 22:05	1003.5	1003.6	1003.4	985.2	59.5	59.5	59.5	6.9	6.9	6.9	2.8	2.8	2.8	8.4	8.4	8.4	3.7	3.8	3.7	15	15	15	5	2.6	S	6	SSW	0.21	4.6	4.6	4.6	2.8	SSW	9	S	4.0	3.9	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.88	2.46	6.4	8	10.1	17	12.4	21
20/11/2022 22:10	1003.4	1003.4	1003.4	985.1	59.5	59.5	59.5	6.9	6.9	6.9	2.7	2.7	2.6	8.3	8.4	8.3	3.5	3.6	3.5	15	15	15	5	2.1	SSW	5	SSW	0.18	4.5	4.5	4.4	2.2	S	5	SSW	3.9	3.9	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.85	2.54	6.0	8	9.7	18	12.1	25
20/11/2022 22:15	1003.4	1003.5	1003.4	985.1	59.5	59.5	59.5	6.9	6.9	6.9	2.6	2.7	2.6	8.3	8.3	8.3	3.4	3.6	3.3	15	15	15	5	1.8	WSW	5	WSW	0.15	4.4	4.5	4.4	1.7	SSW	6	SSW	4.2	3.9	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.98	2.71	6.1	9	11.3	20	14.8	25
20/11/2022 22:20	1003.5	1003.5	1003.4	985.2	59.5	59.5	59.5	6.9	6.9	6.9	2.3	2.6	2.3	8.3	8.3	8.3	3.4	3.6	3.4	15	15	15	5	1.8	WSW	5	SW	0.15	4.4	4.5	4.4	1.9	W	5	SW	4.3	4.1	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.18	3.12	6.9	9	13.6	25	16.5	29
20/11/2022 22:25	1003.5	1003.6	1003.5	985.2	59.8	59.8	59.5	6.8	6.9	6.8	2.1	2.3	2.1	8.3	8.3	8.3	3.2	3.5	3.2	15	15	15	5	0.8	SW	3	NW	0.07	4.3	4.5	4.3	0.7	W	3	W	4.3	4.3	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.08	3.04	7.1	10	12.5	24	14.2	27
20/11/2022 22:30	1003.5	1003.5	1003.4	985.2	59.8	59.8	59.8	6.8	6.8	6.8	2.1	2.1	1.9	8.3	8.3	8.3	3.1	3.2	2.9	15	15	15	5	1.6	WNW	5	NNW	0.13	4.2	4.2	4.2	1.4	WSW	4	NW	4.2	4.2	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.79	2.04	6.3	8	9.1	12	12.0	18
20/11/2022 22:35	1003.6	1003.6	1003.5	985.3	59.8	59.8	59.8	6.8	6.8	6.8	2.2	2.2	1.9	8.3	8.3	8.3	3.4	3.4	3.1	15	15	15	5	1.9	SSW	5	SSW	0.16	4.4	4.4	4.2	2.1	SW	5	SSE	4.4	4.2	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.88	2.79	5.8	8	10.1	21	11.7	26
20/11/2022 22:40	1003.3	1003.6	1003.3	985.0	59.8	59.8	59.8	6.8	6.8	6.8	2.4	2.4	2.1	8.3	8.3	8.3	3.6	3.6	3.3	15	15	15	5	2.1	SW	5	WNW	0.18	4.4	4.4	4.3	2.3	S	5	WSW	4.4	4.3	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.90	2.62	6.0	9	10.3	19	12.8	23
20/11/2022 22:45	1003.1	1003.3	1003.1	984.8	59.8	59.8	59.8	6.8	6.8	6.8	2.2	2.4	2.2	8.3	8.3	8.3	3.7	3.7	3.6	15	15	15	5	1.6	SSW	6	SSW	0.13	4.4	4.4	4.4	1.7	SSW	6	SSE	4.2	4.1	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.89	2.46	5.4	10	10.2	17	11.7	19
20/11/2022 22:50	1002.9	1003.1	1002.9	984.7	59.8	59.8	59.8	6.7	6.8	6.7	2.1	2.2	1.9	8.3	8.3	8.3	3.3	3.5	3.2	15	15	15	5	2.6	S	5	SSW	0.21	4.2	4.4	4.2	2.7	SSW	5	S	3.8	3.8	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.91	12.42	27.9	42	52.9	85	63.9	101
20/11/2022 22:55	1003.0	1003.1	1003.0	984.7	59.8	59.8	59.8	6.7	6.7	6.7	2.6	2.6	2.2	8.3	8.3	8.3	3.6	3.6	3.2	15	15	15	5	2.9	S	5	SSW	0.24	4.3	4.3	4.2	3.2	S	6	SSE	3.6	3.6	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.72	8.58	16.4	34	32.2	62	42.2	81
20/11/2022 23:00	1003.0	1003.0	1003.0	984.7	59.8	59.8	59.8	6.7	6.7	6.7	2.8	2.8	2.6	8.3	8.3	8.3	3.9	3.9	3.6	15	15	15	5	2.9	SSW	5	SW	0.24	4.4	4.4	4.3	3.5	SSW	6	S	3.2	3.2	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.68	2.38	4.4	6	7.9	16	10.5	18
20/11/2022 23:05	1003.0	1003.1	1003.0	984.8	59.8	59.8	59.8	6.7	6.7	6.7	2.4	2.8	2.4	8.3	8.3	8.3	3.7	3.9	3.7	15	15	15	5	1.9	S	4	S	0.16	4.4	4.4	4.4	1.9	S	4	S	3.6	3.3	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.65	2.46	4.4	6	7.5	17	9.2	23
20/11/2022 23:10	1003.1	1003.1	1003.0	984.8	59.8	59.8	59.8	6.7	6.7	6.7	2.1	2.4	2.1	8.3	8.3	8.3	3.3	3.7	3.3	15	15	15	5	1.5	S	3	S	0.12	4.3	4.4	4.3	1.6	SSW	4	SSE	4.2	3.6	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.02	3.12	7.1	12	11.7	25	15.1	27
20/11/2022 23:15	1003.0	1003.2	1003.0	984.7	59.8	60.1	59.8	6.7	6.7	6.7	2.2	2.2	1.9	8.3	8.3	8.3	3.5	3.5	3.2	15	15	15	5	2.0	SSW	5	SSW	0.17	4.3	4.3	4.2	2.2	SSW	6	S	4.0	4.2	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.94	2.71	6.2	10	10.8	20	12.2	20
20/11/2022 23:20	1003.1	1003.1	1003.0	984.8	60.1	60.1	59.8	6.7	6.7	6.7	2.6	2.6	2.2	8.3	8.3	8.3	3.9	3.9	3.5	15	15	15	5	3.0	SSW	7	SSW	0.25	4.5	4.5	4.3	3.5	S	11	SW	4.1	4.1	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.12	2.8	5	4.6	13	7.2	17
20/11/2022 23:25	1003.0	1003.2	1003.0	984.7	60.1	60.1	60.1	6.7	6.7	6.7	2.9	2.9	2.6	8.3	8.3	8.3	4.2	4.3	3.9	15	15	15	5	3.4	SSW	6	SW	0.28	4.7	4.7	4.5	4.0	SSW	9	SSW	3.4	3.4	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.38	2.04	1.9	3	4.4	12	5.7	23
20/11/2022 23:30	1002.9	1003.0	1002.9	984.7	60.1	60.1	60.1	6.7	6.7	6.7	3.0	3.0	2.8	8.3	8.3	8.3	4.3	4.3	4.1	15	15	15	5	4.8	SSW	10	SW	0.40	4.8	4.8	4.7	6.1	SSW	12	SSW	3.1	3.1	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	2.04	1.8	3	4.6	12	8.4	22
20/11/2022 23:35	1002.9	1003.0	1002.9	984.7	60.1	60.1	60.1	6.7	6.7	6.7	3.2	3.2	3.1	8.2	8.3	8.2	4.5	4.5	4.3	15	15	15	5	4.2	SW	10	SW	0.35	4.9	4.9	4.8	5.3	SW	10	WSW	2.9	2.9	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.41	2.29	2.0	3	4.7	15	8.3	17
20/11/2022 23:40	1003.0	1003.0	1002.9	984.7	60.1	60.1	60.1	6.7	6.7	6.7	3.3	3.3	3.2	8.2	8.2	8.2	4.6	4.6	4.4	15	15	15	5	5.9	SW	12	SW	0.49	4.9	5.0	4.9	7.6	SW	16	SSW	2.6	2.6	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.49	2.38	2.0	4	5.6	16	8.4	19
20/11/2022 23:45	1002.9	1003.0	1002.9	984.7	60.1	60.1	60.1	6.7	6.7	6.7	3.2	3.3	3.2	8.2	8.2	8.2	4.3	4.6	4.3	15	15	15	5	2.9	SW	8	W	0.24	5.0	5.1	5.0	3.6	SW	10	W	2.8	2.6	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.52	2.12	1.8	3	6.0	13	8.7	20
20/11/2022 23:50	1003.0	1003.0	1002.9	984.8	60.3	60.3	60.1	6.6	6.7	6.6	3.0	3.2	3.0	8.2	8.2	8.2	4.2	4.3	4.1	15	15	15	5	3.2	SW	8	SSW	0.27	4.9	5.0	4.9	3.8	SSW	9	W	3.3	2.9	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.39	2.12	1.9	4	4.4	13	5.6	13
20/11/2022 23:55	1003.0	1003.1	1003.0	984.7	60.3	60.3	60.3	6.6	6.6	6.6	3.0	3.2	3.0	8.2	8.2	8.2	4.2	4.3	4.1	15	15	15	5	3.2	SW	7	SSW	0.27	4.9	4.9	4.9	3.9	SSW	7	S	3.6	3.4	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.47	2.38	2.2	4	5.4	16	8.0	21
21/11/2022 00:00	1003.0	1003.0	1003.0	984.7	60.3	60.3	60.3	6.6	6.6	6.6	3.2	3.2	3.0	8.2	8.2	8.2	4.3	4.3	4.2	15	15	15	5	3.4	SW	11	SW	0.28	4.9	4.9	4.9	4.1	SW	11	SW	3.3	3.4	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.29	1.70	1.6	3	3.3	8	4.7	10
21/11/2022 00:05	1002.9	1003.0	1002.9	984.7	60.3	60.3	60.3	6.6	6.6	6.6	2.9	3.2	2.9	8.2	8.2	8.2	4.1	4.3	4.1	15	15	15	5	3.1	SW	8	SSW	0.25	4.7	4.9	4.7	3.6	SW	9	SW	3.2	3.2	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.61	1.5	3	3.4	7	6.2	18
21/11/2022 00:10	1002.8	1003.0	1002.8	984.5	60.3	60.3	60.3	6.6	6.6	6.6	2.7	2.9	2.7	8.2	8.2	8.2	3.8	4.1	3.8	15	15	15	5	2.2	SW	6	W	0.18	4.6	4.7	4.6	2.5	SW	6	SSW	3.6	3.2	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.25	1.52	1.6	3	2.9	6	6.7	19
21/11/2022 00:15	1002.8	1002.8	1002.8	984.5	60.3	60.3	60.3	6.6	6.6	6.6	2.6	2.7	2.6	8.2	8.2	8.2	3.7	3.8	3.7	15	15	15	5	2.4	SSW	5	S	0.20	4.4	4.6	4.4	2.7	SSW	6	S	3.7	3.5	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.32	2.21	1.4	3	3.7	14	6.2	20
21/11/2022 00:20	1002.7	1002.8	1002.7	984.4	60.3	60.3	60.3	6.5	6.5	6.5	2.2	2.6	2.2	8.2	8.2	8.2	3.2	3.7	3.2	15	15	15	5	1.2	WNW	4	SW	0.10	4.2	4.4	4.2	1.1	WSW	5	SW	3.8	3.8	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.33	2.12	1.3	3	3.8	13	6.9	20
21/11/2022 00:25	1002.6	1002.7	1002.5	984.3	60.6	60.6	60.3	6.5	6.5	6.5	1.7	2.2	1.7	8.2	8.2	8.2	2.6	3.2	2.6	15	15	15	5	0.8	NNE	2	NW	0.07	3.8	4.2	3.8	0.0	SW	1	WSW	3.8	3.8	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.40	1.70	2.5	4	4.6	8	6.5	15
21/11/2022 00:30	1002.5	1002.6	1002.5	984.3	60.6	60.6	60.6	6.5	6.5	6.5	1.6	1.7	1.6	8.2	8.2	8.2	2.6	2.6	2.4	15	15	15	5	1.3	SE	3	SSE	0.11	3.7	3.8	3.7	0.3	SSE	2	SSE	3.7	3.7	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.43	2.21	1.8	4	5.0	14	8.2	17
21/11/2022 00:35	1002.5	1002.6	1002.5	984.3	60.6	60.6	60.6	6.5	6.5	6.5	1.4	1.6	1.4	8.2	8.2	8.2	2.4	2.7	2.4	15	15	15	5	1.4	SE	3	SE	0.11	3.5	3.7	3.5	1.4	SE	3	SE	3.5	3.5	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.30	1.52	1.9	3	3.5	6	4.6	14
21/11/2022 00:40	1002.4	1002.5	1002.4	984.2	60.6	60.6	60.6	6.5	6.5	6.5	1.4	1.5	1.3	8.2	8.2	8.2	2.4	2.4	2.3	15	15	15	5	2.2	S	4	SW	0.18	3.4	3.5	3.4	2.0	SSE	4	SSE	3.4	3.4	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.27	1.52	1.6	3	3.1	6	4.0	9
21/11/2022 00:45	1002.3	1002.4	1002.3	984.1	60.3	60.6	60.3	6.5	6.5	6.5	1.9	1.9	1.4	8.1	8.2	8.1	2.9	2.9	2.4	15	15	15	5	2.6	SSW	6	S	0.21	3.7	3.7	3.4	2.9	SSW	5	SSW	3.2	3.2	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.31	2.29	1.4	2	3.6	15	6.0	22
21/11/2022 00:50	1002.1	1002.3	1002.1	983.9	60.6	60.6	60.3	6.4	6.5	6.4	2.1	2.1	1.9	8.1	8.1	8.1	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 Min	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	Sonic Wind Run	Sonic 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	Analogue Wind run	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 High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink High PM 10 ug/m³	AirLink High PM 10 ug/m³
21/11/2022 05:50	997.9	998.0	997.9	979.7	60.5	60.5	60.5	5.7	5.7	5.7	-0.1	-0.1	-0.3	7.7	7.8	7.7	0.4	0.4	0.2	15	15	15	5	1.4	SSW	2	WSW	0.12	1.4	1.5	1.4	1.2	S	2	S	1.4	1.4	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.56	2.46	3.3	5	6.4	17	7.8	17
21/11/2022 05:55	997.7	997.9	997.7	979.5	60.5	60.5	60.5	5.6	5.7	5.6	-0.2	-0.1	-0.2	7.7	7.7	7.7	0.4	0.6	0.4	15	15	15	5	1.2	SSW	3	S	0.10	1.4	1.4	1.4	1.4	S	2	S	1.4	1.4	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.69	2.54	3.8	6	7.9	18	11.7	20
21/11/2022 06:00	997.7	997.8	997.7	979.5	60.5	60.5	60.5	5.6	5.6	5.6	0.0	0.0	-0.2	7.7	7.7	7.7	0.6	0.6	0.6	15	15	15	5	1.6	SW	3	SW	0.13	1.6	1.6	1.4	1.5	S	3	S	1.6	1.4	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.61	1.96	4.0	6	7.0	11	9.2	16
21/11/2022 06:05	997.5	997.6	997.4	979.3	60.5	60.5	60.5	5.6	5.6	5.6	0.0	0.1	-0.2	7.7	7.7	7.7	0.7	0.6	0.6	15	15	15	5	1.5	SW	3	SW	0.12	1.4	1.6	1.4	1.5	S	3	S	1.4	1.4	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.95	2.79	4.5	6	10.9	21	14.8	32
21/11/2022 06:10	997.4	997.5	997.3	979.2	60.5	60.5	60.5	5.6	5.6	5.6	0.1	0.1	0.0	7.7	7.7	7.7	0.5	0.6	0.5	15	15	15	5	1.8	SW	3	SW	0.15	1.4	1.4	1.4	1.9	S	3	S	1.2	1.2	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.84	2.62	5.0	6	9.7	19	12.9	24
21/11/2022 06:15	997.2	997.3	997.2	979.0	60.5	60.5	60.5	5.6	5.6	5.6	0.1	0.1	0.0	7.7	7.7	7.7	0.4	0.6	0.4	15	15	15	5	0.9	S	2	S	0.07	1.3	1.4	1.3	0.5	S	2	S	1.3	1.3	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.01	2.79	4.9	9	11.6	21	14.0	23
21/11/2022 06:20	997.1	997.2	997.0	978.9	60.5	60.5	60.5	5.6	5.6	5.6	0.0	0.1	0.0	7.7	7.7	7.7	0.2	0.4	0.2	15	15	15	5	0.6	E	1	E	0.05	1.2	1.3	1.2	0.0		1	S	1.2	1.2	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.95	2.71	4.9	7	10.9	20	14.1	24
21/11/2022 06:25	997.0	997.1	996.9	978.8	60.5	60.5	60.5	5.6	5.6	5.6	0.2	0.2	0.0	7.7	7.7	7.7	0.4	0.4	0.1	15	15	15	5	0.9	WSW	2	WSW	0.08	1.2	1.2	1.1	0.5	S	2	S	1.2	1.1	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.90	2.79	4.9	7	10.3	21	12.8	23
21/11/2022 06:30	996.9	997.0	996.9	978.7	60.5	60.5	60.5	5.6	5.6	5.6	0.4	0.4	0.2	7.7	7.7	7.7	0.5	0.5	0.4	15	15	15	5	1.6	WSW	3	W	0.13	1.2	1.2	1.2	1.6	S	4	S	1.2	1.2	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.22	2.79	5.9	9	14.1	21	17.1	26
21/11/2022 06:35	996.8	996.9	996.8	978.6	60.5	60.5	60.5	5.6	5.6	5.6	0.4	0.4	0.3	7.7	7.7	7.7	0.4	0.5	0.4	15	15	15	5	1.3	WSW	3	WSW	0.11	1.2	1.2	1.1	1.3	S	3	S	1.2	1.1	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.88	2.88	5.1	7	10.1	22	12.5	26
21/11/2022 06:40	996.8	996.9	996.7	978.6	60.5	60.5	60.5	5.6	5.6	5.6	0.3	0.4	0.3	7.7	7.7	7.7	0.4	0.4	0.3	15	15	15	5	1.1	WSW	2	WSW	0.09	1.1	1.2	1.1	1.1	S	2	S	1.1	1.1	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.59	2.62	3.7	6	6.7	19	8.7	29
21/11/2022 06:45	996.7	996.8	996.6	978.5	60.5	60.5	60.5	5.6	5.6	5.6	0.3	0.3	0.3	7.6	7.7	7.6	0.4	0.5	0.4	15	15	15	5	1.0	S	2	S	0.08	1.2	1.2	1.1	0.4	S	2	S	1.2	1.1	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.77	2.79	3.6	5	8.9	21	11.4	30
21/11/2022 06:50	996.7	996.7	996.6	978.5	60.5	60.5	60.5	5.6	5.6	5.6	0.2	0.3	0.2	7.6	7.6	7.6	0.5	0.5	0.4	15	15	15	5	1.1	S	2	SSE	0.09	1.2	1.2	1.2	0.7	S	2	S	1.2	1.2	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.79	2.54	4.3	6	9.0	18	11.2	22
21/11/2022 06:55	996.5	996.6	996.5	978.3	60.5	60.5	60.5	5.5	5.5	5.5	0.6	0.6	0.3	7.6	7.6	7.6	0.8	0.8	0.5	15	15	15	5	1.2	SSW	3	SSW	0.10	1.4	1.4	1.2	1.2	S	3	S	1.4	1.2	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.87	2.62	4.9	7	10.0	19	12.8	22
21/11/2022 07:00	996.4	996.5	996.4	978.3	60.5	60.5	60.5	5.5	5.5	5.5	0.8	0.8	0.6	7.6	7.6	7.6	1.0	1.0	0.8	15	15	15	5	1.2	SW	2	SSW	0.10	1.6	1.6	1.4	1.0	S	2	S	1.6	1.4	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.24	2.88	5.9	9	14.4	22	16.2	28
21/11/2022 07:05	996.3	996.4	996.3	978.1	60.5	60.5	60.5	5.5	5.5	5.5	0.9	0.9	0.8	7.6	7.6	7.6	1.1	1.1	1.0	15	15	15	5	1.3	WSW	2	WSW	0.11	1.6	1.7	1.6	0.9	S	2	S	1.6	1.6	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.09	2.88	6.5	10	12.5	22	14.8	27
21/11/2022 07:10	996.1	996.3	996.1	977.9	60.5	60.5	60.5	5.5	5.5	5.5	1.0	1.0	0.9	7.6	7.6	7.6	1.2	1.2	1.1	15	15	15	5	0.6	WSW	2	SW	0.05	1.7	1.7	1.6	0.4	S	2	S	1.7	1.6	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.93	2.54	6.2	8	10.7	18	14.6	25
21/11/2022 07:15	996.1	996.1	996.1	978.0	60.5	60.5	60.5	5.5	5.5	5.5	1.1	1.1	1.0	7.6	7.6	7.6	1.2	1.2	1.2	15	15	15	5	0.5	SW	2	SW	0.04	1.7	1.7	1.7	0.3	S	2	S	1.7	1.7	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.16	3.04	6.7	10	13.4	24	15.4	29
21/11/2022 07:20	996.1	996.1	996.0	977.9	60.5	60.5	60.5	5.5	5.5	5.5	1.2	1.2	1.1	7.6	7.6	7.6	1.3	1.3	1.2	15	15	15	5	1.4	SW	2	WSW	0.11	1.7	1.7	1.7	1.3	S	3	S	1.7	1.7	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.29	3.12	6.9	10	15.0	25	18.0	27
21/11/2022 07:25	996.0	996.1	995.9	977.8	60.5	60.5	60.5	5.5	5.5	5.5	1.3	1.3	1.2	7.6	7.6	7.6	1.4	1.4	1.3	15	15	15	5	1.8	SW	3	SSW	0.15	1.7	1.8	1.7	1.9	S	4	S	1.7	1.7	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.36	3.38	7.7	11	15.8	28	18.6	34
21/11/2022 07:30	995.9	996.0	995.8	977.7	60.5	60.5	60.5	5.5	5.5	5.5	1.4	1.4	1.3	7.6	7.6	7.6	1.5	1.5	1.4	15	15	15	5	1.7	SW	3	WSW	0.14	1.8	1.8	1.8	1.8	SSW	4	SW	1.6	1.6	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.71	3.62	9.5	13	20.0	31	23.2	33
21/11/2022 07:35	995.8	995.9	995.8	977.7	60.5	60.5	60.5	5.4	5.5	5.4	1.4	1.4	1.4	7.6	7.6	7.6	1.5	1.5	1.5	15	15	15	5	1.6	SW	3	SW	0.14	1.8	1.8	1.8	1.6	SW	3	SW	1.5	1.5	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.68	3.54	10.3	14	19.7	30	22.4	34
21/11/2022 07:40	995.5	995.8	995.5	977.4	60.2	60.5	60.2	5.4	5.4	5.4	1.4	1.4	1.4	7.6	7.6	7.6	1.5	1.5	1.4	15	15	15	5	1.0	SW	2	WSW	0.08	1.8	1.8	1.8	0.9	SW	3	SW	1.8	1.6	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.99	3.79	10.8	14	23.4	33	28.0	44
21/11/2022 07:45	995.5	995.6	995.5	977.3	60.5	60.5	60.2	5.4	5.4	5.4	1.4	1.4	1.4	7.6	7.6	7.6	1.4	1.5	1.4	15	15	15	5	0.6	SW	2	W	0.05	1.8	1.8	1.8	0.2	SW	1	SW	1.8	1.8	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.73	3.54	10.9	14	20.2	30	23.2	34
21/11/2022 07:50	995.3	995.5	995.2	977.1	60.2	60.5	60.2	5.4	5.4	5.4	1.5	1.5	1.4	7.6	7.6	7.6	1.5	1.5	1.4	15	15	15	5	0.5	WNW	2	WSW	0.04	1.8	1.8	1.8	0.1	SW	1	SW	1.8	1.8	0.01	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.69	3.38	11.5	15	19.8	28	24.5	42
21/11/2022 07:55	995.3	995.4	995.2	977.1	60.2	60.2	60.2	5.4	5.4	5.4	1.5	1.5	1.5	7.6	7.6	7.6	1.4	1.4	1.4	15	15	15	5	0.5	W	1	S	0.04	1.8	1.8	1.8	0.1	SW	1	SW	1.8	1.8	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.82	3.62	12.5	15	21.3	31	26.1	39
21/11/2022 08:00	995.4	995.4	995.3	977.3	60.2	60.2	60.2	5.4	5.4	5.4	1.6	1.6	1.5	7.6	7.6	7.6	1.6	1.6	1.4	15	15	15	5	1.2	SW	3	SW	0.10	1.9	1.9	1.8	1.2	SSW	3	SSW	1.9	1.8	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	3.02	3.79	12.4	16	23.8	33	27.1	42
21/11/2022 08:05	995.2	995.4	995.2	977.1	60.2	60.2	60.2	5.4	5.4	5.4	1.7	1.7	1.6	7.6	7.6	7.6	1.7	1.7	1.6	15	15	15	5	1.8	SSW	4	SSW	0.15	1.9	1.9	1.9	1.9	SSW	5	SSW	1.9	1.9	0.16	0.0	0.0	5	7	0.00	0.00	0.00	0.06	0.00	2.92	3.88	12.0	15	22.5	34	26.2	44
21/11/2022 08:10	995.1	995.2	995.1	976.9	60.2	60.2	60.2	5.4	5.4	5.4	1.8	1.8	1.7	7.6	7.6	7.6	1.7	1.7	1.7	15	15	15	5	1.8	SSW	3	SSW	0.15	1.9	1.9	1.9	1.9	SSW	4	S	1.6	1.6	0.16	0.0	0.0	7	9	0.00	0.00	0.00	0.06	0.00	3.05	3.96	12.0	14	24.2	35	29.8	48
21/11/2022 08:15	995.0	995.0	994.9	976.8	60.2	60.2	60.2	5.4	5.4	5.4	1.8	1.8	1.8	7.6	7.6	7.6	1.8	1.8	1.7	15	15	15	5	1.0	S	3	SE	0.08	2.0	2.1	1.9	0.9	S	2	S	2.0	1.6	0.07	0.0	0.0	10	11	0.00	0.00	0.00	0.06	0.00	2.96	3.79	12.4	16	23.0	33	26.8	46
21/11/2022 08:20	994.9	995.0	994.9	976.7	60.2	60.2	60.2	5.4	5.4	5.4	1.9	1.9	1.9	7.6	7.6	7.6	1.9	1.9	1.8	15	15	15	5	0.4	SE	2	ESE	0.03	2.2	2.2	2.1	0.1	S	1	S	2.2	2.1	0.01	0.0	0.0	12	12	0.00	0.00	0.00	0.06	0.00	3.36	3.96	13.3	16	27.9	35	33.1	49
21/11/2022 08:25	994.8	994.9	994.8	976.7	60.2	60.2	60.2	5.4	5.4	5.4	2.1	2.1	1.9	7.6	7.6	7.6	1.9	1.9	1.9	15	15	15	5	0.2	NE	1	ENE	0.02	2.3	2.3	2.2	0.0		1	S	2.3	2.2	0.00	0.0	0.0	14	16	0.00	0.00	0.00	0.06	0.00	3.18	3.88	12.9	16	25.6	34	30.1	41
21/11/2022 08:30	994.9	994.9	994.8	976.7	60.2	60.2	60.2	5.4	5.4	5.4	2.1	2.1	2.1	7.6	7.6	7.6	1.9	2.1	1.9	15	15	15	5	1.2	NNW	3	N	0.10	2.3	2.3	2.3	0.9	S	2	S	2.3	2.3	0.07	0.0	0.0	15	16	0.00	0.00	0.00	0.06	0.00	3.40	4.25	14.3	19	28.3	37	32.7	50
21/11/2022 08:35	994.7	994.9	994.7	976.6	60.2	60.2	60.2	5.4	5.4	5.4	2.1	2.1	2.1	7.6	7.6	7.6	2.1	2.1	1.9	15	15	15	5	0.9	NNE	2	NNE	0.07	2.2	2.3	2.2	0.4	S	1	S	2.2	2.2	0.03	0.0	0.0	15	18	0.00	0.00	0.00	0.06	0.00	3.18	4.08	11.3	15	25.6	36	30.6	49
21/11/2022 08:40	994.7	994.7	994.6	976.6	60.2	60.2	60.2	5.4	5.4	5.4	2.3	2.3	2.1	7.6	7.6	7.6	2.1	2.1	2.1	15	15	15	5	0.4	ENE	2	ENE	0.04	2.2	2.3	2.2	0.2	S	1	S	2.2	2.2	0.02	0.0	0.0	18	18	0.00	0.00	0.00	0.06	0.00	2.92	3.71	12.5	15	22.5	32	28.7	42
21/11/2022 08:45	994.7	994.8	994.6	976.5	60.2	60.2	60.2	5.4	5.4	5.4	2.4	2.4	2.3	7.6	7.6	7.6	2.4	2.4	2.1	15	15	15	5	0.8	SSE	3	S	0.06	2.4	2.4	2.2	0.6	S	2	S	2.4	2.2	0.05	0.0	0.0	20	25	0.00	0.00	0.00	0.06	0.00	3.06	3.96	12.8	17	24.2	35	28.7	51
21/11/2022 08:50	994.4	994.6	994.4	976.3	60.2	60.2	60.2	5.4	5.4	5.4	2.6	2.6	2.4	7.6	7.6	7.6	2.7	2.7	2.4	15	15	15	5	2.8	SSE	6	SE	0.23	2.8	2.8	2.4	2.8	SSE	6	ESE	2.8	2.4	0.23	0.0	0.0	25	26	0.00	0.00	0.00	0.06	0.00	2.66	3.62	8.9	12	19.4	31	22.4	36
21/11/2022 08:55	994.4	994.4	994.4	976.3	60.2	60.2	60.2	5.4	5.4	5.4	2.7	2.7	2.5	7.6	7.6	7.5	2.8	2.8	2.7	15	15	15	5	3.0	SSE	6	ESE	0.25	2.9	2.9	2.8	3.2	SE	6	SSE	2.1	2.0	0.27	0.0	0.0	18	21	0.00	0.00	0.00	0.06	0.00	2.16	2.96	6.4	8	13.5	23	17.0	27
21/11/2022 09:00	994.3	994.4	994.3	976.2	60.2	60.2	60.2	5.4	5.4	5.4	2.8	2.8	2.7	7.5	7.5	7.5	2.8	2.8	2.8	15	15	15	5	2.2	SSE	5	S	0.18	3.1	3.1	2.9	2.2	SSE	6	SSE	2.1	1.9	0.19	0.0	0.0	14	16	0.00	0.00	0.00	0.06	0.00	2.02	2.71	5.8	8	11.7	20	15.4	29
21/11/2022 09:05	994.3	994.4	994.2	976.2	60.2	60.2	60.2	5.4	5.4	5.4	2.8	2.8	2.8	7.5	7.5	7.5	2.9	2.9	2.8	15	15	15	5	2.2	SSE	5	SSE	0.18	3.1	3.1	3.0	1.8	SSE	5	SE	2.7	2.1	0.15	0.0	0.0	18	19	0.00	0.00	0.00	0.06	0.00	1.93	2.88	6.1	9	10.7	22	14.9	25
21/11/2022 09:10	994.2	994.3	994.2	976.1	60.2	60.2	60.2	5.4	5.4	5.4	2.9	2.9	2.8	7.5	7.5	7.5	3.0	3.0	2.9	15	15	15	5	2.2	SSE	5	ESE	0.18	3.2	3.2	3.1	2.2	SE	6	SE	2.8	2.7	0.19	0.0	0.0	19	21	0.00	0.00	0.00	0.06	0.00	2.02	2.79	6.0	8	11.7	21	15.7	29
21/11/2022 09:15	994.1	994.2	994.1	975.9	60.2	60.2	60.2	5.4	5.4	5.4	2.9	2.9	2.9	7.5	7.5	7.5	3.0	3.0	3.0	15	15	15	5	2.4	SE	5	SSE	0.20	3.2	3.2	3.2	2.6	SE	6	SE	2.6	2.6	0.22	0.0	0.0	16	16	0.00	0.00	0.00	0.06	0.00	2.11	2.88	5.9	8	12.8	22	16.5	36
21/11/2022 09:20	993.8	994.1	993.8	975.7	60.2	60.2	60.2	5.4	5.4	5.4	3.0	3.0	2.9	7.5	7.5	7.5	3.1	3.1	3.0	15	15	15	5	2.3	ESE	4	SSE	0.19	3.2	3.2	3.2	2.4	ESE	6	E	2.5	2.4	0.20	0.0	0.0	19	23	0.00	0.00	0.00	0.06	0.00	1.96	2.88	5.7	8	11.0	22	13.1	22
21/11/2022 09:25	993.7	993.9	993.7	975.6	60.2	60.2	60.2	5.4	5.4	5.4	3.1	3.1	3.0	7.5	7.5	7.5	3.2	3.2	3.1	15	15	15	5	2.2	ESE	4	ESE	0.19	3.2	3.3	3.2	2.4	ESE	4	ESE	2.5	2.5	0.20	0.0	0.0	20	23	0.00	0.00	0.00	0.06	0.00	1.68	2.04	5.1	7	7.8	12	11.1	22
21/11/2022 09:30	993.7	993.7	993.6	975.5	60.2	60.2	60.2	5.4	5.4	5.4	3.2	3.2	3.1	7.5	7.5	7.5	3.2	3.2	3.2	15	15	15	5	2.7	ESE	6	ESE	0.22	3.3	3.3	3.2	2.9	ESE	7	ESE	2.6	2.4	0.24	0.0	0.0	25	28	0.00	0.00	0.00	0.06	0.00	1.81	2.79	5.7	8	9.3	21	14.1	24
21/11/2022 09:35	993.4	993.6	993.4	975.3	60.2	60.2	60.2	5.4	5.4	5.4	3.2	3.2	3.2	7.5	7.5	7.5	3.2	3.2	3.2	15	15	15	5	2.7	ESE	5	ESE	0.22	3.3	3.3	3.2	3.1	ESE	6	ESE	2.3	2.3	0.26	0.0	0.0	31	33	0.00	0.00	0.00	0.06	0.00	1.80	2.79	5.7	9	9.3	21	13.0	27
21/11/2022 09:40	993.3	993.4	993.3	975.1	60.2	60.2	60.2	5.4	5.4	5.4	3.2	3.2	3.2	7.5	7.5	7.5	3.3	3.3	3.2	15	15	15	5	2.8	ESE	5	ESE	0.23	3.3	3.3	3.2	2.9	ESE	7	ESE	2.2	2.1	0.24	0.0	0.0	36	39	0.00	0.00	0.00	0.06	0.00	1.93	2.71	5.5	8	10.7	20	14.0	27
21/11/2022 09:45	993.3	993.4	993.2	975.2	60.2	60.2	60.2	5.4	5.4	5.4	3.2	3.2	3.2	7.5	7.5	7.5	3.5	3.5	3.3	15	15	15	5	2.2	SSE	4	ESE	0.19	3.3	3.3	3.2	2.5	SSE	6	SSE	2.3	2.2	0.21	0.0	0.0	39	39	0.00	0.00	0.00	0.06	0.00	1.70	2.29	4.5	6	8.0	15	10.7	17
21/11/2022 09:50	993.1	993.3	993.1	975.0	60.2	60.2	60.2	5.4	5.4	5.4	3.4	3.4	3.2	7.5	7.5	7.5	3.7	3.7	3.5	15	15	15	5	0.9	S	3	SSE	0.08	3.3	3.3	3.2	0.4	SSE	4	SE	3.3	2.3	0.04	0.0	0.0	39	40	0.00	0.00	0.00	0.06	0.00	1.82	2.62	5.1	7	9.4	19	12.8	24
21/

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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run	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
21/11/2022 14:50	985.9	986.1	985.9	967.9	56.8	57.1	56.8	5.8	5.8	5.8	5.5	5.5	5.5	7.4	7.4	7.4	4.6	4.6	4.6	14	14	14	5	4.4	NE	8	NE	0.37	4.9	4.9	4.9	3.8	NE	7	NE	3.8	3.7	0.31	0.0	2.6	9	11	0.00	0.00	0.00	0.05	0.00	2.40	3.21	9.1	12	16.3	26	20.1	35
21/11/2022 14:55	985.7	985.9	985.7	967.7	57.7	57.7	56.8	5.9	5.9	5.8	5.5	5.5	5.5	7.4	7.4	7.4	4.6	4.6	4.6	14	14	14	5	4.4	NE	9	NE	0.37	5.0	5.0	4.9	3.8	NE	9	NE	3.7	3.7	0.32	0.2	2.2	8	9	0.00	0.00	0.00	0.05	0.00	2.23	2.96	8.0	11	14.2	23	18.0	27
21/11/2022 15:00	985.7	985.7	985.7	967.7	57.7	57.7	57.7	5.9	5.9	5.9	5.5	5.5	5.5	7.4	7.4	7.4	4.7	4.7	4.6	14	14	14	5	4.3	NE	8	E	0.36	5.1	5.1	5.0	3.9	ENE	8	E	3.8	3.7	0.32	0.2	2.0	4	7	0.00	0.00	0.00	0.05	0.00	2.13	2.96	8.0	10	13.1	23	16.7	27
21/11/2022 15:05	985.7	985.7	985.6	967.7	57.7	57.7	57.7	5.9	5.9	5.9	5.5	5.5	5.5	7.4	7.4	7.4	4.8	4.8	4.7	15	15	14	5	4.1	ENE	9	E	0.34	5.2	5.2	5.1	3.8	ENE	9	NNE	3.8	3.7	0.32	0.2	2.0	1	7	0.00	0.00	0.00	0.05	0.00	2.15	2.96	7.3	9	13.3	23	15.9	25
21/11/2022 15:10	985.6	985.6	985.6	967.6	57.7	57.7	57.7	5.9	5.9	5.9	5.6	5.6	5.5	7.4	7.4	7.4	4.8	4.8	4.8	15	15	14	5	4.4	ENE	9	ESE	0.37	5.2	5.2	5.2	4.1	ENE	10	E	3.9	3.8	0.34	0.2	2.0	0	0	0.00	0.00	0.00	0.05	0.00	1.92	2.62	7.3	9	10.6	19	13.6	20
21/11/2022 15:15	985.5	985.6	985.5	967.5	57.7	57.7	57.7	5.9	5.9	5.9	5.6	5.6	5.6	7.4	7.4	7.4	4.9	4.9	4.8	15	15	15	5	4.6	ENE	10	E	0.38	5.3	5.3	5.2	4.4	ENE	11	E	3.9	3.8	0.36	0.0	2.0	0	0	0.00	0.00	0.00	0.05	0.00	2.17	3.12	8.3	12	13.5	25	17.6	30
21/11/2022 15:20	985.4	985.5	985.4	967.4	57.7	57.7	57.7	5.9	5.9	5.9	5.6	5.6	5.6	7.4	7.4	7.4	5.0	5.0	4.9	15	15	15	5	4.6	ENE	9	NE	0.38	5.3	5.3	5.3	4.6	ENE	9	NE	3.6	3.6	0.38	0.2	2.0	0	0	0.00	0.00	0.00	0.05	0.00	2.35	3.38	9.4	13	15.8	28	19.3	36
21/11/2022 15:25	985.2	985.4	985.2	967.2	57.7	57.7	57.7	5.9	5.9	5.9	5.6	5.6	5.6	7.4	7.4	7.4	5.1	5.1	5.0	15	15	15	5	4.9	ENE	11	E	0.41	5.3	5.4	5.3	4.8	ENE	12	ENE	3.8	3.7	0.40	0.2	2.2	0	0	0.00	0.00	0.00	0.05	0.00	2.60	3.46	10.0	13	18.7	29	23.9	36
21/11/2022 15:30	985.1	985.3	985.1	967.1	57.7	57.7	57.7	5.9	5.9	5.9	5.7	5.7	5.6	7.4	7.4	7.4	5.1	5.1	5.1	15	15	15	5	4.8	ENE	8	E	0.40	5.4	5.4	5.4	4.8	ENE	9	E	3.7	3.7	0.40	0.2	2.2	0	0	0.00	0.00	0.00	0.05	0.00	2.45	3.29	9.3	12	16.9	27	20.4	35
21/11/2022 15:35	985.1	985.2	985.1	967.1	57.7	57.7	57.7	5.9	5.9	5.9	5.7	5.7	5.7	7.4	7.4	7.4	5.2	5.2	5.1	15	15	15	5	4.6	ENE	9	ENE	0.38	5.4	5.4	5.4	4.4	ENE	11	ESE	3.6	3.6	0.37	0.0	1.6	0	0	0.00	0.00	0.00	0.05	0.00	2.46	3.12	9.0	12	17.1	25	20.9	30
21/11/2022 15:40	985.0	985.1	985.0	966.9	57.7	57.7	57.7	5.9	5.9	5.9	5.7	5.7	5.7	7.4	7.4	7.4	5.2	5.2	5.2	15	15	15	5	4.8	ENE	9	NE	0.40	5.5	5.6	5.4	4.6	ENE	9	E	3.9	3.7	0.38	0.2	1.6	0	0	0.00	0.00	0.00	0.05	0.00	2.33	3.04	7.9	11	15.4	24	18.8	29
21/11/2022 15:45	985.0	985.0	984.9	966.9	57.7	57.7	57.7	5.9	5.9	5.9	5.8	5.8	5.7	7.4	7.4	7.4	5.2	5.2	5.2	15	15	15	5	5.2	ENE	9	ENE	0.44	5.6	5.6	5.5	5.2	ENE	10	ENE	4.0	3.8	0.44	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	2.10	2.88	7.6	10	12.7	22	14.7	27
21/11/2022 15:50	984.9	985.0	984.8	966.8	57.7	57.7	57.7	5.9	5.9	5.9	5.8	5.8	5.8	7.4	7.4	7.4	5.3	5.3	5.2	15	15	15	5	4.6	NE	9	NNE	0.38	5.6	5.7	5.6	4.2	NE	8	ENE	3.9	3.8	0.35	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00	2.32	3.29	8.2	11	15.3	27	21.2	35
21/11/2022 15:55	984.8	984.8	984.7	966.7	57.7	57.7	57.7	5.9	5.9	5.9	5.8	5.8	5.8	7.4	7.4	7.4	5.3	5.3	5.3	15	15	15	5	5.2	ENE	10	NE	0.43	5.7	5.7	5.6	4.8	ENE	11	NE	4.1	4.0	0.40	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	2.52	3.46	8.9	11	17.8	29	22.6	43
21/11/2022 16:00	984.7	984.8	984.6	966.7	57.7	57.7	57.4	5.9	5.9	5.9	5.9	5.9	5.8	7.4	7.4	7.4	5.4	5.4	5.3	15	15	15	5	6.4	NE	12	NNE	0.53	5.7	5.7	5.7	6.3	ENE	11	NNE	3.9	3.9	0.53	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.96	9.0	11	13.1	23	16.6	31
21/11/2022 16:05	984.6	984.7	984.5	966.6	57.7	57.7	57.4	5.9	5.9	5.9	5.9	5.9	5.9	7.4	7.4	7.4	5.4	5.4	5.4	15	15	15	5	4.3	ENE	8	NE	0.36	5.7	5.8	5.7	3.8	ENE	9	NE	3.9	3.7	0.32	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.51	3.38	9.8	13	17.6	28	22.6	37
21/11/2022 16:10	984.6	984.7	984.6	966.5	57.4	57.7	57.4	5.9	5.9	5.9	5.9	5.9	5.9	7.4	7.4	7.4	5.4	5.4	5.4	15	15	15	5	4.1	ENE	9	ENE	0.34	5.8	5.8	5.7	3.8	ENE	10	E	4.4	3.9	0.31	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	2.83	3.79	10.4	13	21.4	33	27.3	44
21/11/2022 16:15	984.4	984.6	984.4	966.4	57.4	57.4	57.4	5.9	5.9	5.9	5.9	5.9	5.9	7.4	7.4	7.4	5.5	5.5	5.4	15	15	15	5	5.1	E	11	ENE	0.43	5.8	5.8	5.8	5.3	E	12	ENE	4.5	4.5	0.44	0.2	2.2	0	0	0.00	0.00	0.00	0.04	0.00	2.47	3.21	8.5	11	17.1	26	20.4	31
21/11/2022 16:20	984.4	984.5	984.4	966.4	57.4	57.4	57.4	5.9	5.9	5.9	5.9	5.9	5.9	7.4	7.4	7.4	5.5	5.5	5.5	15	15	15	5	4.3	ENE	11	E	0.36	5.8	5.9	5.8	4.2	ENE	10	E	4.2	4.1	0.35	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	2.30	3.21	7.9	13	15.1	26	20.6	37
21/11/2022 16:25	984.4	984.5	984.4	966.4	57.4	57.4	57.4	5.9	5.9	5.9	5.8	5.8	5.8	7.4	7.4	7.4	5.6	5.6	5.5	15	15	15	5	5.4	ENE	10	E	0.45	5.9	5.9	5.8	5.3	ENE	10	E	4.2	4.2	0.44	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	2.35	3.04	8.4	11	15.7	24	19.1	26
21/11/2022 16:30	984.2	984.4	984.2	966.2	57.4	57.4	57.4	5.9	5.9	5.9	5.9	5.9	5.9	7.4	7.4	7.4	5.6	5.6	5.6	15	15	15	5	6.8	ENE	12	SSE	0.57	5.9	5.9	5.9	7.2	ENE	12	ESE	3.9	3.9	0.60	0.2	2.8	0	0	0.00	0.00	0.00	0.04	0.00	2.27	2.96	7.6	10	14.8	23	17.3	31
21/11/2022 16:35	984.2	984.3	984.2	966.2	57.4	57.4	57.4	5.9	5.9	5.9	5.9	5.9	5.9	7.4	7.4	7.4	5.6	5.6	5.6	14	15	14	5	4.4	ENE	9	ENE	0.37	5.9	5.9	5.9	4.1	ENE	9	E	3.9	3.8	0.34	0.2	3.4	0	0	0.00	0.00	0.00	0.04	0.00	2.20	3.46	7.2	9	13.8	29	17.4	41
21/11/2022 16:40	984.2	984.3	984.2	966.2	57.4	57.4	57.4	5.9	5.9	5.9	5.9	5.9	5.9	7.4	7.4	7.4	5.6	5.6	5.6	14	14	14	5	5.6	ENE	9	E	0.47	6.0	6.0	5.9	5.7	ENE	10	ENE	4.2	4.0	0.47	0.2	3.8	0	0	0.00	0.00	0.00	0.04	0.00	2.16	2.88	7.1	10	13.4	22	17.6	30
21/11/2022 16:45	984.1	984.2	984.1	966.1	57.4	57.4	57.4	5.9	5.9	5.9	5.9	5.9	5.9	7.4	7.4	7.4	5.6	5.6	5.6	14	14	14	5	5.5	ENE	10	E	0.46	6.1	6.1	6.0	5.6	ENE	11	E	4.2	4.1	0.46	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.79	6.4	9	11.3	21	15.0	23
21/11/2022 16:50	983.9	984.1	983.9	966.0	57.4	57.4	57.4	5.9	5.9	5.9	5.9	5.9	5.9	7.4	7.4	7.4	5.7	5.7	5.6	14	14	14	5	6.8	ENE	13	E	0.56	6.1	6.1	6.0	7.2	ENE	15	E	4.0	4.0	0.60	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	2.08	2.71	6.3	9	12.4	20	15.8	31
21/11/2022 16:55	983.9	984.0	983.8	965.9	57.4	57.4	57.4	5.9	5.9	5.9	5.9	5.9	5.9	7.4	7.4	7.4	5.7	5.7	5.7	14	14	14	5	7.4	ENE	14	E	0.61	6.1	6.1	6.1	8.1	ENE	17	E	3.7	3.7	0.67	0.2	2.0	0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.62	6.5	9	11.6	19	16.7	30
21/11/2022 17:00	983.8	983.9	983.8	965.8	57.4	57.4	57.4	5.9	5.9	5.9	6.1	6.1	5.8	7.4	7.4	7.4	5.8	5.8	5.7	14	14	14	5	6.4	ENE	12	NE	0.53	6.2	6.2	6.1	6.8	ENE	14	E	3.6	3.5	0.57	0.2	2.0	0	0	0.00	0.00	0.00	0.04	0.00	2.01	3.12	6.4	10	11.6	25	16.4	30
21/11/2022 17:05	983.7	983.8	983.7	965.7	57.4	57.4	57.4	5.9	5.9	5.9	6.1	6.1	6.1	7.4	7.4	7.4	5.8	5.8	5.8	14	14	14	5	5.6	ENE	12	E	0.47	6.2	6.2	6.2	5.8	E	14	E	3.9	3.7	0.48	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.95	2.62	5.9	9	10.9	19	13.4	22
21/11/2022 17:10	983.7	983.8	983.7	965.7	57.4	57.4	57.4	5.9	5.9	5.9	6.1	6.1	6.1	7.4	7.4	7.4	5.9	5.9	5.8	15	15	14	5	4.8	ENE	11	E	0.40	6.2	6.2	6.2	4.7	ENE	12	ENE	4.3	4.0	0.39	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.99	2.79	6.4	10	11.4	21	13.1	23
21/11/2022 17:15	983.6	983.7	983.5	965.6	57.4	57.4	57.4	5.9	5.9	5.9	6.1	6.1	6.1	7.4	7.4	7.4	5.9	5.9	5.9	15	15	15	5	6.1	ENE	12	ENE	0.51	6.2	6.3	6.2	6.2	ENE	11	E	4.4	4.4	0.52	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.71	6.7	10	10.8	20	13.7	27
21/11/2022 17:20	983.6	983.6	983.5	965.6	57.4	57.4	57.4	5.9	5.9	5.9	6.1	6.1	6.1	7.4	7.4	7.4	5.9	5.9	5.9	15	15	15	5	6.4	ENE	12	ENE	0.53	6.3	6.3	6.2	6.7	ENE	13	E	4.1	4.1	0.56	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.98	2.88	6.1	9	11.3	22	13.6	28
21/11/2022 17:25	983.5	983.6	983.5	965.6	57.4	57.4	57.4	5.9	5.9	5.9	6.2	6.2	6.1	7.4	7.4	7.4	5.9	5.9	5.9	15	15	15	5	6.8	ENE	14	E	0.56	6.3	6.3	6.3	7.4	ENE	14	ENE	3.9	3.9	0.62	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.62	6.2	9	11.8	19	13.3	22
21/11/2022 17:30	983.6	983.6	983.5	965.6	57.4	57.4	57.4	6.1	6.1	5.9	6.2	6.2	6.2	7.4	7.4	7.4	5.9	5.9	5.9	15	15	15	5	5.7	ENE	10	NE	0.47	6.3	6.3	6.3	6.0	ENE	11	NE	4.1	3.9	0.50	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.07	2.71	6.7	11	12.3	20	15.7	28
21/11/2022 17:35	983.5	983.6	983.5	965.6	57.4	57.4	57.4	6.1	6.1	6.1	6.2	6.2	6.2	7.4	7.4	7.4	5.9	5.9	5.9	15	15	15	5	6.9	ENE	14	E	0.57	6.3	6.3	6.3	7.3	ENE	16	E	4.1	4.1	0.61	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	3.29	6.8	10	13.0	27	17.7	32
21/11/2022 17:40	983.5	983.5	983.4	965.5	57.4	57.4	57.4	6.1	6.1	6.1	6.2	6.2	6.2	7.4	7.4	7.4	5.9	5.9	5.9	15	15	15	5	6.7	ENE	12	E	0.56	6.3	6.3	6.3	7.2	ENE	13	E	3.9	3.9	0.60	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	2.01	2.62	5.5	8	11.6	19	13.6	27
21/11/2022 17:45	983.5	983.5	983.4	965.5	57.4	57.4	57.4	6.1	6.1	6.1	6.2	6.2	6.2	7.4	7.4	7.4	5.9	5.9	5.9	15	15	15	5	7.4	ENE	16	E	0.61	6.3	6.3	6.3	7.7	ENE	17	E	3.8	3.7	0.64	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.88	5.3	9	10.3	22	14.1	35
21/11/2022 17:50	983.5	983.5	983.4	965.5	57.4	57.4	57.4	6.1	6.1	6.1	6.2	6.2	6.2	7.4	7.4	7.4	5.9	5.9	5.9	15	15	15	5	6.4	ENE	13	ENE	0.53	6.3	6.3	6.3	6.7	ENE	14	ENE	3.9	3.8	0.56	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.46	5.5	8	9.5	17	12.1	21
21/11/2022 17:55	983.4	983.4	983.3	965.4	57.4	57.4	57.4	6.1	6.1	6.1	6.2	6.2	6.2	7.4	7.4	7.4	5.9	5.9	5.9	15	15	15	5	6.3	ENE	11	NE	0.53	6.3	6.3	6.2	6.8	ENE	14	NE	3.9	3.8	0.57	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.21	5.0	7	8.4	14	10.6	19
21/11/2022 18:00	983.4	983.4	983.3	965.4	57.2	57.4	57.2	6.1	6.1	6.1	6.2	6.2	6.2	7.4	7.4	7.4	5.8	5.9	5.8	15	15	15	5	6.0	ENE	12	ENE	0.50	6.2	6.3	6.2	6.4	ENE	13	ENE	4.0	3.9	0.53	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.64	1.96	4.6	7	7.3	11	10.7	16
21/11/2022 18:05	983.4	983.4	983.3	965.3	57.2	57.4	57.2	6.1	6.1	6.1	6.2	6.2	6.1	7.4	7.4	7.4	5.8	5.8	5.8	15	15	15	5	5.3	ENE	9	E	0.44	6.2	6.2	6.2	5.4	ENE	10	E	4.2	3.9	0.45	0.2	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.63	2.38	4.1	5	7.2	16	10.1	21
21/11/2022 18:10	983.3	983.4	983.3	965.3	57.4	57.4	57.2	6.1	6.1	6.1	6.1	6.1	6.1	7.4	7.4	7.4	5.8	5.8	5.8	15	15	15	5	5.1	ENE	9	ENE	0.42	6.2	6.2	6.2	5.0	ENE	10	E	4.3	4.2	0.42	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.83	2.79	5.0	7	9.5	21	11.8	25
21/11/2022 18:15	983.3	983.3	983.3	965.4	57.2	57.4	57.2	6.1	6.1	6.1	6.1	6.1	6.1	7.4	7.4	7.4	5.7	5.8	5.7	15	15	15	5	6.0	ENE	13	ESE	0.50	6.1	6.2	6.1	6.5	ENE	16	E	4.3	4.3	0.54	0.2	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.84	2.62	5.0	7	9.7	19	12.2	25
21/11/2022 18:20	983.2	983.3	983.2	965.3	57.4	57.4	57.2	6.1	6.1	6.1	6.1	6.1	6.1	7.4	7.4	7.4	5.6	5.7	5.6	14	15	14	5	5.0	ENE	9	E	0.42	6.1	6.2	6.1	5.2	E	10	E	4.1	3.9	0.43	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.66	2.88	4.3	6	7.6	22	9.1	30
21/11/2022 18:25	983.2	983.3	983.2	965.3	57.4	57.4	57.2	6.1	6.1	6.1	6.1	6.1	6.1	7.4	7.4	7.4	5.6	5.6	5.6	15	15	15	5	6.1	ENE	13	E	0.50	6.1	6.1	6.1	6.6	ENE	13	E	3.9	3.9	0.55	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.68	2.71	3.7	7	7.8	20	10.4	28
21/11/2022 18:30	983.2	983.3	983.2	965.2	57.4	57.4	57.4	6.1	6.1	6.1	6.1	6.1	6.1	7.4	7.4	7.4	5.6	5.6	5.6	15	15	15	5	6.0	ENE	11	E	0.50	6.0	6.1	6.0	6.4	ENE	13	ESE	3.9	3.9	0.54	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.53	2.29	2.9	4	6.1	15	7.5	18
21/11/2022 18:35	983.0	983.2	983.0	965.1	57.4	57.4	57.4	6.1	6.1	6.1	5.9	6.1	5.9	7.4	7.4	7.4	5.6	5.6	5.6	15	15	15	5	5.2	ENE	10	ENE	0.43	5.9	6.1	5.9	5.4	ENE	11	ENE	3.8	3.8	0.45	0.0	1.2	0	0	0.00	0.00	0.00	0.04	0.00	1.54	2.12	3.6	6	6.3	13	8.4	18
21/11/2022 18:40	983.1	983.1	983.1	965.1	57.4	57.4	57.4	6.1	6.1	6.1	5.9	5.9	5.9	7.4	7.4	7.4	5.6	5.6	5.6	15	15	15	5	5.1	ENE	12	E	0.43	5.9	6.0	5.9	5.4	ENE	13	ENE	3.9	3.9	0.45	0.2	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.38	1.96	2.4	3	4.4	11	5.8	13
21/11/2022 18:45	983.1	983.2	983.1	965.2	57.4	57.4	57.4	6.1	6.1	6.1	5.9	5.9	5.9	7.4	7.4	7.4	5.6	5.6	5.6	15	15	14	5	4.3	ENE	9	E	0.36	5.9	5.9	5.9	4.2	ENE	11	E	4.2	4.1	0.35	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.45	2.04	3.0	5	5.2	12	6.3	12
21/11/2022 18:50	983.1	983.2	983.1	965.1	57.4	57.4	57.4	6.1	6.1	6.1	5.9	5.9	5.9	7.4	7.4	7.4	5.5	5.6	5.5	14	15	14	5	4.3	ENE	7	ENE	0.36	5.9	5.9	5.9	4.1	ENE	10	E	4.6	4.3	0.34	0.0	0.8	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	Sonic Wind Run	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	Analogue Wind run mm	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
21/11/2022 23:50	981.3	981.3	981.2	963.4	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.8	5.8	5.8	15	15	14	5	4.7	NE	10	NE	0.39	6.1	6.2	6.1	4.1	NE	9	NNE	4.9	4.9	0.34	0.2	1.4	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.96	8.6	11	13.2	23	13.9	25
21/11/2022 23:55	981.2	981.3	981.2	963.3	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.8	5.8	5.8	15	15	15	5	5.0	NNE	10	NE	0.42	6.1	6.2	6.1	4.8	NNE	10	NE	4.8	4.8	0.40	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.79	7.8	10	13.2	21	14.5	25
22/11/2022 00:00	981.2	981.2	981.2	963.3	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.8	5.8	5.8	15	15	15	5	4.1	NNE	7	N	0.34	6.1	6.1	6.1	3.8	NNE	8	NNE	4.6	4.6	0.31	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.46	6.0	8	10.3	17	11.7	22
22/11/2022 00:05	981.2	981.3	981.2	963.3	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.8	5.8	5.8	15	15	15	5	5.2	N	10	N	0.44	6.1	6.1	6.1	4.9	N	10	N	4.7	4.6	0.41	0.2	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.82	2.54	5.8	8	9.5	18	11.7	20
22/11/2022 00:10	981.3	981.3	981.2	963.3	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.7	5.8	5.7	15	15	15	5	5.1	NNE	9	N	0.43	6.1	6.1	6.1	4.8	NNE	9	N	4.6	4.6	0.40	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.54	5.1	7	8.5	18	10.6	20
22/11/2022 00:15	981.2	981.3	981.2	963.3	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.7	5.7	5.7	15	15	15	5	4.5	NNE	8	NNE	0.38	6.1	6.1	6.0	4.0	NNE	8	NNE	4.6	4.4	0.33	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.21	6.2	9	9.9	14	12.2	20
22/11/2022 00:20	981.2	981.2	981.1	963.3	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.7	5.7	5.7	15	15	15	5	4.5	NNE	7	NNW	0.38	6.0	6.1	6.0	4.1	NNE	8	N	4.6	4.5	0.34	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	2.03	2.71	5.7	8	11.9	20	14.9	32
22/11/2022 00:25	981.2	981.2	981.1	963.3	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.7	5.7	5.7	15	15	15	5	3.4	NNE	7	NNE	0.29	6.1	6.1	6.0	2.9	NNE	8	NNE	5.1	4.8	0.24	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	2.16	2.79	6.0	8	13.4	21	16.4	29
22/11/2022 00:30	981.1	981.3	981.1	963.2	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.6	5.7	5.6	15	15	15	5	4.7	NNE	10	NNW	0.39	6.0	6.1	5.9	4.4	N	9	NE	4.9	4.8	0.37	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.68	2.21	4.8	7	7.9	14	10.6	21
22/11/2022 00:35	981.1	981.2	981.1	963.2	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.6	5.6	5.6	15	15	15	5	5.6	NNE	9	NNE	0.47	5.9	6.0	5.9	5.3	NNE	9	NNE	4.4	4.4	0.44	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.77	2.38	4.9	7	8.9	16	10.3	23
22/11/2022 00:40	981.1	981.2	981.1	963.2	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.6	5.6	5.6	15	15	15	5	5.1	NNE	11	NNE	0.43	5.9	6.0	5.9	4.9	NNE	12	NNE	4.2	4.2	0.41	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.46	4.7	6	8.2	17	10.3	19
22/11/2022 00:45	981.1	981.2	981.1	963.2	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.6	5.6	5.6	15	15	15	5	6.1	N	13	NNW	0.51	5.9	6.0	5.9	6.2	N	14	NNW	4.2	4.2	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.59	2.04	4.4	6	6.8	12	8.1	14
22/11/2022 00:50	981.1	981.2	981.1	963.2	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.6	5.6	5.6	15	15	15	5	6.0	N	12	NNW	0.50	6.0	6.0	5.9	6.1	N	12	NNE	4.0	3.8	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.51	1.70	4.0	5	5.9	8	7.0	14
22/11/2022 00:55	981.1	981.2	981.1	963.1	57.4	57.4	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.7	5.7	5.6	15	15	15	5	5.6	N	10	N	0.46	6.0	6.0	5.9	5.6	N	12	NNE	3.9	3.8	0.46	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.64	2.21	4.3	6	7.3	14	8.7	17
22/11/2022 01:00	981.0	981.1	981.0	963.1	57.4	57.7	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.7	5.7	5.7	15	15	15	5	6.2	N	11	N	0.51	6.1	6.1	5.9	6.2	N	11	NNW	4.1	3.9	0.51	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.88	4.8	7	8.3	22	10.0	27
22/11/2022 01:05	981.0	981.1	981.0	963.1	57.7	57.7	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.7	5.7	5.7	15	15	15	5	5.6	N	11	N	0.46	6.1	6.1	6.0	5.3	N	11	N	4.1	3.9	0.44	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.60	2.29	4.5	6	6.9	15	7.6	15
22/11/2022 01:10	981.0	981.0	980.9	963.1	57.7	57.7	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.7	5.7	5.7	15	15	15	5	6.6	N	13	N	0.55	6.1	6.1	6.0	6.7	N	14	NNW	4.1	4.0	0.56	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.55	2.21	4.2	6	6.3	14	8.5	16
22/11/2022 01:15	981.0	981.0	981.0	963.1	57.7	57.7	57.4	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.8	5.8	5.7	15	15	15	5	6.9	N	14	NNW	0.57	6.1	6.1	6.1	7.0	N	14	NNW	3.9	3.9	0.58	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.64	1.87	5.0	6	7.4	10	8.5	13
22/11/2022 01:20	981.0	981.1	981.0	963.1	57.7	57.7	57.7	6.3	6.3	6.3	6.1	6.1	6.1	7.5	7.5	7.5	5.8	5.8	5.8	15	15	15	5	6.0	N	12	N	0.50	6.1	6.1	6.1	6.1	N	13	N	3.8	3.7	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.58	1.78	4.6	6	6.7	9	7.3	14
22/11/2022 01:25	981.1	981.1	981.0	963.1	57.7	57.7	57.7	6.3	6.3	6.3	6.2	6.2	6.2	7.5	7.5	7.5	5.8	5.8	5.8	15	15	15	5	6.1	N	12	NNW	0.51	6.1	6.1	6.1	6.3	N	13	NNW	3.9	3.8	0.53	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.70	2.38	4.8	7	8.0	16	10.2	20
22/11/2022 01:30	981.0	981.1	981.0	963.1	57.7	57.7	57.7	6.3	6.3	6.3	6.2	6.2	6.2	7.5	7.5	7.5	5.8	5.8	5.8	15	15	15	5	5.4	N	11	NNE	0.45	6.1	6.1	6.1	5.1	N	10	N	4.2	3.9	0.42	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.38	5.4	7	8.4	16	9.3	16
22/11/2022 01:35	981.1	981.1	981.0	963.1	57.7	57.7	57.7	6.3	6.3	6.3	6.2	6.2	6.2	7.5	7.5	7.5	5.8	5.8	5.8	15	15	15	5	6.1	N	15	NNW	0.51	6.1	6.2	6.1	6.0	N	16	NNW	4.1	4.1	0.50	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.29	5.7	8	8.5	15	9.2	19
22/11/2022 01:40	981.1	981.1	981.0	963.1	58.6	58.6	57.7	6.4	6.4	6.3	6.2	6.2	6.2	7.5	7.5	7.5	5.9	5.9	5.8	15	15	15	5	5.4	N	11	NNE	0.45	6.1	6.2	6.1	5.2	N	11	NNE	4.3	4.2	0.44	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.38	5.5	7	8.3	16	9.5	18
22/11/2022 01:45	981.1	981.1	981.0	963.2	58.6	58.6	58.6	6.4	6.4	6.4	6.2	6.3	6.2	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	5.8	N	9	NNW	0.48	6.2	6.2	6.1	5.9	N	10	NW	4.4	4.2	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.38	4.8	6	7.7	16	8.7	18
22/11/2022 01:50	981.1	981.1	981.0	963.1	58.6	58.6	58.6	6.4	6.4	6.4	6.3	6.3	6.2	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.9	N	12	N	0.57	6.2	6.2	6.1	7.1	N	12	N	4.1	4.1	0.59	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.46	5.2	7	8.2	17	9.9	17
22/11/2022 01:55	981.0	981.1	981.0	963.1	58.9	58.9	58.6	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.1	N	11	NNE	0.51	6.2	6.2	6.2	6.2	N	11	NE	3.9	3.9	0.52	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.72	2.54	5.0	7	8.3	18	10.5	18
22/11/2022 02:00	981.1	981.1	981.0	963.2	58.9	58.9	58.9	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	4.8	NNE	9	NNW	0.40	6.2	6.2	6.2	4.5	NNE	8	NNE	4.2	3.9	0.38	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.65	2.54	4.8	6	7.4	18	9.2	22
22/11/2022 02:05	981.0	981.1	981.0	963.1	58.9	58.9	58.9	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	5.0	N	9	NNW	0.42	6.2	6.2	6.2	4.7	N	10	N	4.6	4.3	0.39	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.65	2.29	4.2	6	7.5	15	8.4	17
22/11/2022 02:10	981.1	981.1	981.0	963.1	58.9	58.9	58.9	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	4.9	N	9	NNE	0.41	6.2	6.2	6.2	4.7	N	11	NNE	4.7	4.6	0.39	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	1.78	3.9	5	6.3	9	6.9	11
22/11/2022 02:15	981.0	981.1	981.0	963.1	58.9	58.9	58.9	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.2	N	11	NNW	0.51	6.2	6.2	6.2	6.2	N	11	N	4.4	4.4	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.51	1.96	3.6	5	5.8	11	7.6	14
22/11/2022 02:20	981.1	981.1	981.0	963.1	58.9	58.9	58.9	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	5.3	N	14	NNW	0.44	6.2	6.2	6.2	4.9	N	13	NNW	4.2	4.2	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.70	3.5	5	4.9	8	6.5	10
22/11/2022 02:25	981.1	981.1	981.0	963.1	58.9	58.9	58.9	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	5.4	N	11	N	0.45	6.2	6.2	6.2	5.2	N	11	NNW	4.4	4.3	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	2.12	3.4	5	5.1	13	6.2	16
22/11/2022 02:30	981.1	981.1	981.1	963.1	58.9	58.9	58.9	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.0	N	11	NW	0.50	6.2	6.2	6.2	5.9	N	11	NNW	4.4	4.4	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	1.70	3.7	5	5.4	8	6.5	13
22/11/2022 02:35	981.1	981.1	981.0	963.1	58.9	58.9	58.9	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.3	N	10	NNW	0.53	6.2	6.2	6.2	6.2	N	11	N	4.1	4.1	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	2.04	2.6	4	4.4	12	6.1	12
22/11/2022 02:40	981.0	981.1	981.0	963.1	58.9	58.9	58.9	6.4	6.4	6.4	6.2	6.3	6.2	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	5.3	N	11	NNW	0.44	6.2	6.2	6.2	5.4	N	12	N	4.2	4.1	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.52	2.5	4	3.7	6	5.3	11
22/11/2022 02:45	981.1	981.1	981.0	963.1	59.2	59.2	58.9	6.4	6.4	6.4	6.2	6.2	6.2	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	4.5	N	11	NNW	0.38	6.2	6.2	6.2	4.2	N	11	NNW	4.6	4.2	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	1.52	2.9	5	4.1	6	5.1	10
22/11/2022 02:50	981.0	981.1	981.0	963.1	59.2	59.2	58.9	6.4	6.4	6.4	6.3	6.3	6.2	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.4	N	13	NNW	0.54	6.2	6.2	6.2	6.6	N	14	NNW	4.3	4.3	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.46	2.12	3.0	4	5.2	13	5.6	13
22/11/2022 02:55	981.0	981.1	981.0	963.1	59.2	59.2	58.9	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.4	N	12	N	0.54	6.2	6.2	6.2	6.7	N	13	N	4.2	4.2	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.41	2.04	2.4	3	4.7	12	5.5	14
22/11/2022 03:00	981.0	981.1	981.0	963.1	59.2	59.2	59.2	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.1	N	12	NNW	0.51	6.3	6.3	6.2	6.1	N	12	NNE	4.2	4.0	0.50	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.43	2.2	4	3.6	5	4.5	7
22/11/2022 03:05	981.0	981.1	981.0	963.1	59.2	59.2	59.2	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.0	N	13	NNW	0.50	6.3	6.3	6.2	5.9	N	13	NNW	4.3	4.2	0.49	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.87	1.9	3	3.7	10	4.3	10
22/11/2022 03:10	981.0	981.1	981.0	963.1	59.2	59.2	58.9	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.9	N	11	N	0.57	6.3	6.3	6.3	7.5	NNW	15	NW	4.2	4.2	0.62	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.52	2.1	4	4.1	6	5.4	10
22/11/2022 03:15	981.0	981.1	981.0	963.1	59.2	59.2	59.2	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	5.9	N	11	NNW	0.49	6.3	6.3	6.3	5.9	N	11	NNW	4.9	4.3	0.51	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.34	1.52	2.6	4	3.9	6	4.6	8
22/11/2022 03:20	980.9	981.0	980.9	962.9	59.2	59.2	59.2	6.4	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	5.8	N	9	NNW	0.48	6.3	6.3	6.3	6.1	NNW	10	NNW	4.2	3.9	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.52	2.5	4	3.8	6	5.5	11
22/11/2022 03:25	981.0	981.0	980.9	963.0	59.2	59.2	59.2	6.5	6.4	6.4	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.2	N	11	NNW	0.52	6.3	6.3	6.3	6.4	NNW	12	NW	4.3	4.2	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.52	3.0	4	3.8	6	4.3	9
22/11/2022 03:30	981.0	981.0	980.9	963.1	59.2	59.2	59.2	6.5	6.5	6.5	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	7.3	NNW	12	NNW	0.61	6.3	6.3	6.3	7.8	NNW	14	NNW	4.0	4.0	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.04	2.3	4	4.0	12	4.6	14
22/11/2022 03:35	981.0	981.0	980.9	963.1	59.2	59.2	59.2	6.5	6.5	6.5	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.6	N	14	NW	0.55	6.3	6.3	6.3	6.7	N	12	NNW	3.8	3.8	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.44	2.29	2.7	4	5.1	15	5.8	15
22/11/2022 03:40	981.0	981.0	980.9	963.0	59.2	59.2	59.2	6.5	6.5	6.5	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	6.5	N	12	NNW	0.54	6.3	6.3	6.3	6.8	N	11	NNW	3.9	3.9	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	1.52	2.7	4	3.9	6	4.9	10
22/11/2022 03:45	980.9	981.0	980.9	963.0	59.2	59.2	59.2	6.5	6.5	6.5	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	5.4	N	12	NNW	0.45	6.3	6.3	6.3	5.4	NNW	13	N	4.3	3.9	0.45	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.36	1.61	2.7	5	4.1	7	6.2	12
22/11/2022 03:50	981.0	981.0	980.9	963.1	59.2	59.2	59.2	6.5	6.5	6.5	6.3	6.3	6.3	7.5	7.5	7.5	5.9	5.9	5.9	15	15	15	5	5.9	N	11	N	0.49	6.3	6.3	6.3	6.0	N	11	NW	4.3	4.2	0.50	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.43	2.0	3	3.3	5	5.1	11
22/11/2022 03:55	981.1

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	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	Sonic Wind Run	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	Analogue Wind run mm	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
22/11/2022 08:50	983.1	983.1	983.0	965.2	59.5	59.5	59.5	6.7	6.7	6.7	6.7	6.7	6.7	7.6	7.6	7.6	6.3	6.3	6.3	15	15	15	5	6.1	NNW	11	NNW	0.50	6.6	6.7	6.6	6.4	NNW	12	NNW	4.4	4.4	0.53	0.0	0.0	11	14	0.00	0.00	0.00	0.04	0.00	1.46	2.21	2.8	5	5.3	14	6.8	16
22/11/2022 08:55	983.2	983.2	983.1	965.2	59.5	59.5	59.5	6.7	6.7	6.7	6.7	6.7	6.7	7.6	7.6	7.6	6.3	6.3	6.3	15	15	15	5	6.5	NNW	13	NNW	0.54	6.6	6.7	6.6	7.0	NNW	15	NW	4.4	4.4	0.58	0.0	0.0	23	30	0.00	0.00	0.00	0.04	0.00	1.47	2.04	2.6	5	5.3	12	7.7	14
22/11/2022 09:00	983.3	983.3	983.2	965.3	59.5	59.5	59.5	6.7	6.7	6.7	6.9	6.9	6.7	7.6	7.6	7.6	6.5	6.5	6.3	15	15	15	5	6.0	NNW	11	NNW	0.50	6.7	6.7	6.6	6.2	NNW	12	NNW	4.6	4.4	0.52	0.0	0.0	35	39	0.00	0.00	0.00	0.04	0.00	1.43	2.29	2.7	4	5.0	15	7.1	19
22/11/2022 09:05	983.4	983.4	983.3	965.4	59.5	59.5	59.5	6.7	6.7	6.7	6.9	6.9	6.7	7.6	7.6	7.6	6.5	6.5	6.5	15	15	15	5	7.6	N	14	NNW	0.63	6.7	6.8	6.7	7.9	N	15	NNW	4.3	4.3	0.66	0.0	0.0	30	39	0.00	0.00	0.00	0.04	0.00	1.44	2.12	2.7	4	5.0	13	7.8	19
22/11/2022 09:10	983.5	983.5	983.4	965.5	59.5	59.5	59.5	6.7	6.7	6.7	6.8	6.9	6.8	7.6	7.6	7.6	6.3	6.4	6.3	15	15	15	5	7.1	N	14	NNW	0.59	6.8	6.8	6.7	7.4	NNW	14	NNW	4.4	4.4	0.61	0.0	0.0	20	25	0.00	0.00	0.00	0.04	0.00	1.46	2.29	2.6	4	5.3	15	7.1	19
22/11/2022 09:15	983.4	983.5	983.4	965.5	59.5	59.5	59.5	6.7	6.7	6.7	6.9	6.9	6.8	7.6	7.6	7.6	6.3	6.3	6.3	15	15	15	5	7.0	NNW	15	NW	0.58	6.8	6.8	6.7	7.2	NNW	16	WNW	4.4	4.3	0.60	0.2	0.2	21	25	0.00	0.00	0.00	0.04	0.00	1.44	2.29	2.7	4	5.1	15	6.8	15
22/11/2022 09:20	983.4	983.5	983.4	965.5	59.5	59.5	59.5	6.7	6.7	6.7	7.0	7.0	6.9	7.6	7.6	7.6	6.5	6.5	6.3	15	15	15	5	6.4	N	14	N	0.54	6.8	6.8	6.7	6.7	N	17	NNW	4.5	4.3	0.56	0.0	0.2	29	33	0.00	0.00	0.00	0.04	0.00	1.46	2.21	2.9	4	5.3	14	7.8	20
22/11/2022 09:25	983.5	983.5	983.4	965.6	59.5	59.5	59.5	6.7	6.7	6.7	7.2	7.2	7.0	7.6	7.6	7.6	6.7	6.7	6.5	15	15	15	5	4.3	N	8	N	0.36	6.9	6.9	6.8	4.2	N	9	NNW	5.1	4.6	0.35	0.0	0.2	50	58	0.00	0.00	0.00	0.04	0.00	1.45	1.70	3.5	5	5.2	8	7.3	12
22/11/2022 09:30	983.5	983.6	983.5	965.5	59.5	59.5	59.5	6.7	6.7	6.7	7.3	7.3	7.3	7.6	7.6	7.6	6.7	6.7	6.7	15	15	15	5	5.1	N	11	NNW	0.42	6.9	6.9	6.8	5.0	N	11	NNW	5.4	5.1	0.42	0.0	0.2	49	60	0.00	0.00	0.00	0.04	0.00	1.80	2.46	4.6	7	9.2	17	11.7	24
22/11/2022 09:35	983.5	983.5	983.5	965.5	59.5	59.5	59.5	6.7	6.7	6.7	7.6	7.6	7.3	7.6	7.6	7.6	6.9	6.9	6.7	15	15	15	5	6.2	N	13	NNW	0.52	7.0	7.0	6.9	6.4	N	13	NNW	5.4	5.3	0.54	0.0	0.0	71	76	0.00	0.00	0.00	0.04	0.00	1.52	1.70	4.2	5	6.0	8	9.2	16
22/11/2022 09:40	983.6	983.6	983.4	965.6	59.5	59.5	59.5	6.7	6.7	6.7	7.6	7.6	7.6	7.6	7.6	7.6	7.1	7.1	6.9	15	15	15	5	5.3	N	10	NNE	0.44	7.1	7.1	6.9	5.1	N	10	N	5.3	5.2	0.42	0.0	0.0	70	72	0.00	0.00	0.00	0.04	0.00	1.69	2.54	4.0	6	8.0	18	10.3	21
22/11/2022 09:45	983.7	983.7	983.5	965.7	59.5	59.5	59.5	6.7	6.7	6.7	7.7	7.8	7.6	7.6	7.6	7.6	7.2	7.2	7.1	15	15	15	5	6.3	N	12	NNW	0.53	7.1	7.2	7.1	6.4	N	12	N	5.3	5.3	0.53	0.0	0.0	65	76	0.00	0.00	0.00	0.04	0.00	1.79	2.79	4.5	6	9.1	21	12.3	24
22/11/2022 09:50	983.7	983.7	983.6	965.7	59.5	59.5	59.5	6.7	6.7	6.7	7.6	7.6	7.6	7.6	7.6	7.6	7.1	7.1	7.1	15	15	15	5	6.1	N	11	NNW	0.50	7.1	7.1	7.1	6.4	N	11	NNW	5.2	5.2	0.53	0.0	0.0	44	49	0.00	0.00	0.00	0.04	0.00	1.65	2.38	4.2	6	7.5	16	10.7	21
22/11/2022 09:55	983.8	983.8	983.7	965.8	59.5	59.5	59.5	6.7	6.7	6.7	7.6	7.6	7.6	7.6	7.6	7.6	7.2	7.2	7.1	15	15	15	5	5.2	N	11	N	0.43	7.1	7.1	7.1	5.1	N	11	NNW	5.2	5.1	0.42	0.0	0.0	52	54	0.00	0.00	0.00	0.04	0.00	1.60	2.38	3.9	6	6.9	16	10.4	24
22/11/2022 10:00	983.7	983.8	983.7	965.8	59.5	59.5	59.5	6.7	6.7	6.7	7.6	7.7	7.6	7.6	7.6	7.6	7.2	7.2	7.2	15	15	15	5	5.4	N	9	NE	0.45	7.1	7.1	7.1	5.4	N	10	NNE	5.4	5.3	0.45	0.0	0.0	53	58	0.00	0.00	0.00	0.04	0.00	1.80	2.62	4.6	6	9.2	19	11.7	25
22/11/2022 10:05	983.7	983.8	983.7	965.8	59.5	59.5	59.5	6.7	6.7	6.7	7.7	7.7	7.6	7.6	7.6	7.6	7.3	7.3	7.2	15	15	15	5	6.4	N	14	N	0.54	7.1	7.1	7.1	6.8	N	15	NNW	5.3	5.2	0.56	0.0	0.0	57	63	0.00	0.00	0.00	0.04	0.00	1.81	2.38	4.0	6	9.3	16	13.3	26
22/11/2022 10:10	983.8	983.8	983.7	965.8	59.5	59.5	59.5	6.7	6.7	6.7	7.9	7.9	7.7	7.6	7.6	7.6	7.5	7.5	7.3	15	15	15	5	4.9	N	10	NNW	0.41	7.2	7.2	7.1	4.7	N	10	NNW	5.4	5.3	0.39	0.0	0.0	60	65	0.00	0.00	0.00	0.04	0.00	1.67	2.21	4.2	6	7.7	14	10.3	21
22/11/2022 10:15	983.8	983.8	983.8	965.8	59.5	59.5	59.5	6.7	6.7	6.7	7.8	7.9	7.8	7.6	7.6	7.6	7.4	7.5	7.4	15	15	15	5	6.0	N	12	NNW	0.50	7.1	7.2	7.1	6.1	N	12	NNW	5.5	5.4	0.51	0.0	0.0	56	60	0.00	0.00	0.00	0.04	0.00	1.66	1.87	4.5	6	7.5	10	10.6	16
22/11/2022 10:20	983.8	983.9	983.8	965.9	59.5	59.5	59.5	6.7	6.7	6.7	7.7	7.8	7.7	7.6	7.6	7.6	7.2	7.4	7.2	15	15	15	5	5.9	N	13	NNW	0.49	7.2	7.2	7.2	6.0	NNW	13	NNW	5.4	5.3	0.50	0.0	0.0	45	51	0.00	0.00	0.00	0.04	0.00	1.67	2.21	4.4	6	7.7	14	10.1	21
22/11/2022 10:25	984.0	984.0	983.8	966.0	59.5	59.5	59.5	6.7	6.7	6.7	7.7	7.7	7.7	7.6	7.6	7.6	7.2	7.2	7.2	15	15	15	5	5.5	N	12	N	0.46	7.2	7.2	7.2	5.7	NNW	13	N	5.3	5.3	0.47	0.0	0.0	43	47	0.00	0.00	0.00	0.04	0.00	1.54	1.78	3.8	5	6.2	9	8.5	14
22/11/2022 10:30	984.1	984.1	983.9	966.1	59.5	59.5	59.5	6.7	6.7	6.7	7.7	7.7	7.7	7.6	7.6	7.6	7.2	7.2	7.2	15	15	15	5	5.4	NNW	10	NNW	0.45	7.2	7.2	7.2	5.2	NNW	10	NNW	5.5	5.3	0.43	0.0	0.0	38	42	0.00	0.00	0.00	0.04	0.00	1.59	2.29	3.8	5	6.7	15	8.9	17
22/11/2022 10:35	984.0	984.0	983.9	966.0	59.5	59.5	59.5	6.7	6.7	6.7	7.6	7.7	7.6	7.6	7.6	7.6	7.2	7.2	7.2	15	15	15	5	4.6	N	8	NNW	0.38	7.2	7.2	7.2	4.5	NNW	8	NNW	5.7	5.5	0.38	0.0	0.0	31	32	0.00	0.00	0.00	0.04	0.00	1.53	1.70	3.8	5	6.0	8	9.2	16
22/11/2022 10:40	984.0	984.1	984.0	966.0	59.5	59.5	59.5	6.7	6.7	6.7	7.6	7.6	7.6	7.6	7.6	7.6	7.2	7.2	7.2	15	15	15	5	3.8	N	7	NW	0.31	7.2	7.2	7.2	3.6	NNW	8	NW	6.0	5.8	0.30	0.0	0.0	31	37	0.00	0.00	0.00	0.04	0.00	1.73	2.71	4.1	9	8.4	20	10.9	23
22/11/2022 10:45	984.0	984.1	984.0	966.0	59.5	59.5	59.5	6.8	6.8	6.7	7.6	7.6	7.6	7.6	7.6	7.6	7.2	7.2	7.2	15	15	15	5	4.4	N	9	NNW	0.37	7.2	7.2	7.2	4.3	NNW	10	NNW	6.2	6.0	0.36	0.0	0.0	31	37	0.00	0.00	0.00	0.04	0.00	2.27	3.29	7.2	11	14.8	27	17.3	32
22/11/2022 10:50	984.1	984.1	984.0	966.1	59.5	59.5	59.5	6.8	6.8	6.8	7.5	7.6	7.5	7.6	7.6	7.6	7.2	7.2	7.2	15	15	15	5	5.1	N	11	NW	0.43	7.2	7.2	7.2	5.2	NNW	12	NNW	5.9	5.9	0.44	0.0	0.0	26	26	0.00	0.00	0.00	0.04	0.00	2.06	3.54	5.8	10	12.2	30	16.2	37
22/11/2022 10:55	984.0	984.1	984.0	966.0	59.5	59.5	59.5	6.8	6.8	6.8	7.6	7.6	7.5	7.6	7.6	7.6	7.2	7.2	7.2	15	15	15	5	5.6	N	10	NNW	0.46	7.2	7.3	7.2	5.6	NNW	10	NNW	5.7	5.6	0.47	0.0	0.0	29	30	0.00	0.00	0.00	0.04	0.00	1.91	2.54	5.3	8	10.4	18	13.4	22
22/11/2022 11:00	984.0	984.1	984.0	966.0	59.5	59.5	59.5	6.8	6.8	6.8	7.6	7.6	7.6	7.6	7.6	7.6	7.4	7.4	7.2	15	15	15	5	4.6	NNW	10	NW	0.38	7.3	7.3	7.2	4.8	NNW	11	NW	5.7	5.6	0.40	0.0	0.0	41	46	0.00	0.00	0.00	0.04	0.00	1.78	2.46	5.1	7	8.9	17	11.1	25
22/11/2022 11:05	984.1	984.1	984.0	966.1	59.5	59.5	59.5	6.8	6.8	6.8	7.7	7.7	7.6	7.6	7.6	7.6	7.5	7.5	7.4	15	15	15	5	4.4	N	8	NNW	0.37	7.3	7.3	7.3	4.2	NNW	8	NNW	6.0	5.7	0.35	0.0	0.0	47	51	0.00	0.00	0.00	0.04	0.00	1.81	2.46	4.6	6	9.4	17	12.5	23
22/11/2022 11:10	984.1	984.2	984.0	966.1	59.5	59.5	59.5	6.8	6.8	6.8	7.7	7.7	7.7	7.6	7.6	7.6	7.5	7.5	7.5	15	15	15	5	5.1	N	9	NW	0.42	7.3	7.3	7.3	5.2	NNW	11	NNE	6.1	6.0	0.43	0.0	0.0	46	46	0.00	0.00	0.00	0.04	0.00	1.64	2.21	3.7	5	7.4	14	10.3	19
22/11/2022 11:15	984.2	984.2	984.1	966.2	59.5	59.5	59.5	6.8	6.8	6.8	7.7	7.7	7.7	7.6	7.6	7.6	7.5	7.5	7.5	15	15	15	5	5.5	NNW	9	NW	0.46	7.3	7.3	7.3	5.5	NNW	11	NNW	5.8	5.8	0.46	0.0	0.0	45	47	0.00	0.00	0.00	0.04	0.00	1.62	2.21	3.4	6	7.1	14	9.0	17
22/11/2022 11:20	984.3	984.3	984.2	966.3	59.5	59.5	59.5	6.8	6.8	6.8	7.7	7.7	7.7	7.6	7.6	7.6	7.5	7.6	7.5	15	15	15	5	5.9	NNW	11	NNW	0.49	7.3	7.4	7.3	6.1	NNW	11	NW	5.7	5.7	0.50	0.0	0.0	40	42	0.00	0.00	0.00	0.04	0.00	1.43	1.61	3.0	4	5.1	13	7.0	16
22/11/2022 11:25	984.3	984.4	984.2	966.3	59.5	59.5	59.5	6.8	6.8	6.8	7.8	7.8	7.8	7.6	7.6	7.6	7.6	7.6	7.5	15	15	15	5	5.8	NNW	10	NNW	0.48	7.4	7.4	7.3	6.0	NNW	11	NNW	5.6	5.6	0.50	0.0	0.0	52	58	0.00	0.00	0.00	0.04	0.00	1.44	2.12	2.5	4	5.1	13	7.0	16
22/11/2022 11:30	984.3	984.4	984.2	966.3	59.5	59.5	59.5	6.9	6.9	6.8	7.9	7.9	7.8	7.6	7.6	7.6	7.7	7.7	7.6	15	15	15	5	5.6	NNW	9	NW	0.46	7.4	7.4	7.4	5.6	NNW	10	NW	5.7	5.6	0.46	0.0	0.0	56	60	0.00	0.00	0.00	0.04	0.00	1.46	2.12	2.8	5	5.3	13	8.2	22
22/11/2022 11:35	984.4	984.4	984.4	966.4	59.5	59.5	59.5	6.9	6.9	6.9	8.1	8.1	7.9	7.6	7.6	7.6	7.8	7.8	7.7	15	15	15	5	6.5	NNW	11	NNW	0.54	7.4	7.5	7.4	6.6	NNW	12	NNW	5.7	5.7	0.55	0.0	0.0	62	69	0.00	0.00	0.00	0.04	0.00	1.45	2.04	2.8	4	5.2	12	9.1	21
22/11/2022 11:40	984.4	984.5	984.4	966.4	59.5	59.5	59.5	6.9	6.9	6.9	8.2	8.2	8.1	7.6	7.6	7.6	7.9	7.9	7.8	15	15	15	5	5.3	NNW	10	N	0.44	7.6	7.6	7.4	5.2	NNW	10	N	5.8	5.7	0.43	0.0	0.0	72	74	0.00	0.00	0.00	0.04	0.00	1.49	2.29	2.9	5	5.6	15	8.5	19
22/11/2022 11:45	984.5	984.5	984.4	966.4	59.5	59.5	59.5	6.9	6.9	6.9	8.1	8.2	8.1	7.6	7.6	7.6	7.9	7.9	7.9	15	15	15	5	4.5	NW	10	NW	0.38	7.6	7.6	7.6	4.5	NNW	10	NNW	6.0	5.8	0.38	0.0	0.0	57	67	0.00	0.00	0.00	0.04	0.00	1.44	2.12	2.5	4	5.0	13	6.8	19
22/11/2022 11:50	984.5	984.5	984.4	966.4	59.5	59.5	59.5	6.9	6.9	6.9	8.2	8.2	8.1	7.6	7.6	7.6	7.9	7.9	7.9	15	15	15	5	5.1	NNW	11	NNW	0.42	7.6	7.6	7.6	5.1	NNW	11	NNW	6.2	6.1	0.42	0.0	0.0	64	69	0.00	0.00	0.00	0.04	0.00	1.38	1.61	2.8	4	4.3	7	5.9	11
22/11/2022 11:55	984.6	984.6	984.4	966.5	59.5	59.5	59.5	6.9	6.9	6.9	8.4	8.4	8.3	7.6	7.6	7.6	8.2	8.3	8.1	15	15	15	5	4.7	NNW	11	NW	0.39	7.7	7.7	7.6	4.4	NNW	11	NNW	6.4	6.3	0.37	0.0	0.0	73	79	0.00	0.00	0.00	0.04	0.00	1.43	2.04	2.7	4	4.9	12	7.4	14
22/11/2022 12:00	984.5	984.6	984.5	966.5	59.5	59.5	59.5	6.9	6.9	6.9	8.4	8.4	8.4	7.6	7.6	7.6	8.3	8.3	8.2	15	15	15	5	5.4	NNW	9	NNW	0.45	7.7	7.7	7.7	5.4	NNW	9	N	6.4	6.3	0.45	0.0	0.0	76	81	0.00	0.00	0.00	0.04	0.00	1.42	2.12	2.5	4	4.8	13	7.1	20
22/11/2022 12:05	984.4	984.4	984.4	966.4	59.5	59.5	59.5	6.9	6.9	6.9	8.4	8.4	8.4	7.6	7.6	7.6	8.4	8.4	8.3	15	15	15	5	4.4	NNW	8	NW	0.37	7.8	7.8	7.7	4.1	NNW	6	NW	6.4	6.3	0.34	0.0	0.0	73	77	0.00	0.00	0.00	0.04	0.00	1.46	2.12	3.0	5	5.2	13	7.8	14
22/11/2022 12:10	984.5	984.5	984.4	966.5	59.5	59.5	59.5	6.9	6.9	6.9	8.6	8.6	8.4	7.6	7.6	7.6	8.4	8.4	8.4	15	15	15	5	4.6	NNW	9	NNW	0.38	7.8	7.8	7.8	4.2	NNW	9	NNW	6.7	6.4	0.35	0.0	0.0	72	81	0.00	0.00	0.00	0.04	0.00	1.57	2.21	3.3	6	6.6	14	8.8	19
22/11/2022 12:15	984.5	984.5	984.4	966.4	59.5	59.5	59.5	6.9	6.9	6.9	8.6	8.6	8.6	7.6	7.6	7.6	8.6	8.6	8.6	15	15	15	5	4.6	NNW	9	N	0.38	7.9	7.9	7.8	4.3	NNW	9	NNW	6.8	6.7	0.36	0.0	0.0	81	84	0.00	0.00	0.00	0.04	0.00	1.67	2.54	3.6	7	7.7	18	9.5	23
22/11/2022 12:20	984.5	984.5	984.4	966.5	60.4	60.4	60.4	7.0	7.0	7.0	8.6	8.6	8.6	7.6	7.6	7.6	8.6	8.6	8.6	15	15	15	5	4.6	NNW	8	NW	0.38	7.9	7.9	7.8	4.6	NNW	8	NNW	6.8	6.8	0.38	0.0	0.0	76	81	0.00	0.00	0.00	0.04	0.00	1.40	2.29	2.6	4	4.6	15	6.6	19
22/11/2022 12:25	984.6	984.6	984.5	966.6	60.4	60.4	60.4	7.0	7.0	7.0	8.4	8.6	8.6	7.6	7.6	7.6	8.6	8.6	8.6	15	15	15	5	5.2	NNW	11	NW	0.43	7.9	7.9	7.8	5.0	NNW	10	NW	6.7	6.6	0.42	0.0	0.0	72	74	0.00	0.00	0.00	0.04	0.00	1.47	2.21	2.6	4	5.5	14	7.3	17
22/11/2022 12:30	984.6	984.7	984.6	966.6	60.4	60.4	60.4	7.0	7.0	7.0	8.6	8.6	8.4	7.6	7.6	7.6	8.6	8.6	8.4	15	15	15	5	6.1	NNW	11	NNW	0.51	7.9	7.9	7.8	6.1	NNW	11	NNW	6.4	6.3	0.51	0.0	0.0	92	104	0.00	0.00	0.00	0.04	0.00	1.32	1.52	2.1	4	3.7	6	5.0	9
22/11/2022 12:35	984.6	984.7	984.6	966.6	60.4	60.4	60.4	7.0	7.0	7.0	8.9	8.9	8.6	7.6	7.6	7.6	8.9	8.9	8.6	15	15	15	5	5.0	NNW	10	NNW	0.42	7.9	8.0	7.9	4.8	NNW	11	NNW	6.4	6.3	0.40	0.0	0.0	109	113	0.00	0.00	0.00	0.04	0.00	1.39	2.21	2.4	4	4.5	14	6.1	16
22/11/2022 12:40	984.7	984.7	984.6	966.7	60.4	60.4	60.4	7.0	7.0	7.0	8.9	9.1	8.9	7.6	7.6	7.6	9.1	9.1	9.1	15	15	15	5	6.2	NNW	10	NW	0.51	8.1	8.1	8.0	6.3	NNW	11	NW	6.6	6.4	0.53	0.0	0.0	112	116	0.00	0.00	0.00	0.04	0.00	1.42	2.12	2.4	4	4.9	13	7.4	17
22/11/2022 12:45	984.8	984.8	984.7	966.8	60.4	60.4	60.4	7.0	7.0	7.0	8.9	9.1	8.9	7.6	7.6	7.6	8.9	9.1	8.9	15	15	15	5	5.5	NNW	9	NW	0.46	8.1	8.2	8.1	5.6	NW	10	NNW	6.5	6.4	0.46	0.0	0.0	91	98	0.00	0.00	0.00	0.04	0.00	1.41	2.04	2.5	3	4.8	12	6.7	12
22/11/2022 12:50	984.8	984.8	984.8	966.8	60.4	60.4	60.4	7.0	7.0	7.0	8.8	8.9	8.8	7.6	7.6	7.6	8.9	8.9	8.8	15	15	15	5	5.6	NNW	10	NNW	0.47	8.1	8.2	8.1	5.6	NNW	10	NNW	6.5	6.4	0.47	0.0	0.0	79	81	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Wind Ave Prev Dir	Wind Ave High MPH	Wind Ave High Dir	Wind Chill °C	Low Wind Chill °C	Ave run mm	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
22/11/2022 17:50	987.1	987.1	986.9	969.0	61.6	61.6	61.6	7.3	7.3	7.3	6.6	6.6	6.5	7.9	7.9	7.9	7.2	7.2	7.2	0	0	0	0	2.4	W	5	WSW	0.20	7.6	7.6	7.5	2.4	SW	6	W	7.4	7.4	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.33	3.21	9.3	12	15.5	26	17.0	29
22/11/2022 17:55	987.1	987.1	986.9	969.0	61.6	61.9	61.6	7.3	7.3	7.3	6.5	6.5	6.5	7.9	7.9	7.9	7.1	7.2	7.1	0	0	0	0	1.6	W	3	WNW	0.14	7.5	7.6	7.5	1.7	SW	4	SW	7.5	7.3	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.95	3.96	14.6	20	22.9	35	25.5	45
22/11/2022 18:00	987.1	987.1	987.0	969.1	61.6	61.6	61.6	7.3	7.3	7.3	6.4	6.5	6.4	7.9	7.9	7.9	7.1	7.1	7.0	0	0	0	0	2.6	WNW	6	WNW	0.21	7.5	7.5	7.4	2.5	WSW	7	WNW	7.5	7.4	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.65	4.75	18.3	23	31.3	40	38.3	50
22/11/2022 18:05	987.2	987.2	987.1	969.1	61.6	61.6	61.6	7.3	7.3	7.3	6.4	6.5	6.4	7.9	7.9	7.9	7.1	7.1	7.1	0	0	0	0	1.6	WNW	4	W	0.13	7.5	7.5	7.5	1.4	W	4	W	7.5	7.5	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.23	6.64	21.0	28	36.9	51	46.0	64
22/11/2022 18:10	987.2	987.2	987.2	969.2	61.6	61.6	61.6	7.3	7.3	7.3	6.5	6.5	6.4	7.9	7.9	7.9	7.2	7.2	7.0	0	0	0	0	2.3	WNW	5	W	0.19	7.5	7.5	7.4	2.3	W	6	W	7.5	7.4	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.33	6.64	25.2	30	43.2	51	55.6	72
22/11/2022 18:15	987.2	987.3	987.2	969.1	61.6	61.6	61.6	7.3	7.3	7.3	6.5	6.5	6.5	7.9	7.9	7.9	7.1	7.2	7.1	0	0	0	0	2.2	WNW	6	NW	0.18	7.5	7.5	7.4	2.4	W	7	WNW	7.5	7.4	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.84	4.58	19.6	23	33.6	39	42.1	52
22/11/2022 18:20	987.3	987.3	987.1	969.2	61.6	61.9	61.6	7.3	7.3	7.3	6.5	6.5	6.5	7.9	7.9	7.9	7.2	7.2	7.1	0	0	0	0	2.5	W	6	WNW	0.21	7.5	7.5	7.4	2.8	W	7	W	7.3	7.2	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.09	3.54	14.2	18	24.6	30	27.9	43
22/11/2022 18:25	987.3	987.3	987.3	969.2	61.9	61.9	61.6	7.3	7.3	7.3	6.5	6.5	6.5	7.9	7.9	7.9	7.2	7.2	7.1	0	0	0	0	1.4	W	6	W	0.11	7.5	7.6	7.5	1.2	W	6	W	7.5	7.2	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.97	3.62	12.9	16	23.2	31	26.0	35
22/11/2022 18:30	987.4	987.4	987.3	969.3	61.9	61.9	61.9	7.3	7.3	7.3	6.4	6.5	6.4	7.9	7.9	7.9	7.1	7.2	7.1	0	0	0	0	1.2	W	4	N	0.10	7.5	7.6	7.5	1.2	WSW	3	S	7.5	7.5	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.70	3.29	12.3	15	19.9	27	21.9	31
22/11/2022 18:35	987.5	987.5	987.4	969.5	61.9	61.9	61.9	7.3	7.3	7.3	6.4	6.4	6.4	7.9	7.9	7.9	7.2	7.2	7.1	0	0	0	0	1.3	WSW	5	WSW	0.11	7.5	7.5	7.4	1.1	WSW	4	W	7.5	7.4	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.77	3.29	11.9	14	20.7	27	23.2	31
22/11/2022 18:40	987.5	987.6	987.5	969.5	61.9	61.9	61.9	7.3	7.3	7.3	6.4	6.4	6.4	7.9	7.9	7.9	7.1	7.2	7.0	0	0	0	0	1.2	SW	4	WSW	0.10	7.4	7.5	7.4	1.1	W	4	WSW	7.4	7.4	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.63	3.62	12.3	15	19.0	31	21.6	33
22/11/2022 18:45	987.5	987.6	987.5	969.5	61.9	61.9	61.9	7.3	7.3	7.3	6.4	6.4	6.4	7.9	7.9	7.9	7.1	7.1	7.0	0	0	0	0	1.8	WSW	6	S	0.15	7.4	7.4	7.4	1.9	SW	6	W	7.4	7.4	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.58	3.38	12.2	15	18.4	28	20.5	29
22/11/2022 18:50	987.5	987.5	987.4	969.5	61.9	61.9	61.9	7.3	7.3	7.3	6.4	6.4	6.4	7.9	7.9	7.9	7.1	7.1	7.1	0	0	0	0	1.9	SW	5	W	0.16	7.4	7.4	7.4	2.0	SW	5	SW	7.4	7.4	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.01	3.79	12.9	16	23.6	33	26.8	39
22/11/2022 18:55	987.5	987.5	987.4	969.5	61.9	61.9	61.9	7.3	7.3	7.3	6.4	6.5	6.4	7.9	7.9	7.9	7.1	7.2	7.1	0	0	0	0	1.4	SW	5	WSW	0.11	7.4	7.5	7.4	1.4	SSW	5	WSW	7.4	7.4	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.06	4.42	13.3	20	24.2	38	27.1	47
22/11/2022 19:00	987.6	987.6	987.5	969.5	61.9	61.9	61.9	7.3	7.3	7.3	6.3	6.3	6.3	7.9	7.9	7.9	7.0	7.1	6.9	0	0	0	0	1.1	WSW	4	WSW	0.09	7.4	7.4	7.4	0.8	S	3	WSW	7.4	7.4	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.91	6.07	18.0	23	34.5	47	44.2	66
22/11/2022 19:05	987.6	987.7	987.5	969.6	61.9	61.9	61.9	7.3	7.3	7.3	6.3	6.3	6.3	7.9	7.9	7.9	6.9	6.9	6.9	0	0	0	0	1.0	SSW	3	SW	0.08	7.3	7.4	7.3	0.9	SSW	3	S	7.3	7.3	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.38	4.75	15.7	22	28.1	40	34.4	55
22/11/2022 19:10	987.7	987.7	987.6	969.6	61.9	61.9	61.9	7.3	7.3	7.3	6.3	6.3	6.3	7.9	7.9	7.9	6.9	6.9	6.9	0	0	0	0	1.6	SSW	5	SW	0.14	7.3	7.4	7.3	1.7	SW	5	SW	7.3	7.3	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.86	3.38	12.7	17	21.9	28	23.3	31
22/11/2022 19:15	987.6	987.7	987.6	969.6	61.9	61.9	61.9	7.3	7.3	7.3	6.3	6.3	6.3	7.9	7.9	7.9	6.9	7.0	6.9	0	0	0	0	2.0	SW	5	SW	0.17	7.3	7.3	7.3	2.4	SSW	6	SSW	7.3	7.3	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.94	3.71	14.0	18	22.7	32	26.4	39
22/11/2022 19:20	987.7	987.7	987.7	969.7	61.9	61.9	61.9	7.3	7.3	7.3	6.3	6.3	6.3	7.9	7.9	7.9	6.9	7.0	6.9	0	0	0	0	2.7	SSW	6	SW	0.22	7.3	7.3	7.3	3.1	SSW	7	SSW	6.9	6.9	0.26	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.73	3.46	12.3	15	20.3	29	22.7	38
22/11/2022 19:25	987.7	987.8	987.7	969.7	61.9	61.9	61.9	7.3	7.3	7.3	6.3	6.3	6.3	7.9	7.9	7.9	6.9	6.9	6.9	0	0	0	0	2.6	SW	7	SW	0.22	7.3	7.3	7.3	3.1	SSW	8	WSW	6.7	6.7	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.94	3.62	12.8	16	22.7	31	24.8	37
22/11/2022 19:30	987.7	987.8	987.7	969.8	61.9	61.9	61.9	7.3	7.3	7.3	6.3	6.3	6.3	7.9	7.9	7.9	6.9	6.9	6.9	0	0	0	0	2.6	SW	7	SW	0.21	7.2	7.3	7.2	2.9	SW	6	SW	6.7	6.6	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.86	3.46	13.1	16	21.8	29	23.6	34
22/11/2022 19:35	987.8	987.8	987.7	969.8	61.9	61.9	61.9	7.3	7.3	7.3	6.2	6.3	6.2	7.9	7.9	7.9	6.8	6.9	6.8	0	0	0	0	2.6	SW	5	SW	0.21	7.2	7.3	7.2	3.1	SW	6	W	6.7	6.7	0.26	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.90	3.71	14.3	18	22.3	32	24.0	38
22/11/2022 19:40	987.8	987.8	987.7	969.7	61.9	61.9	61.9	7.3	7.3	7.3	6.1	6.2	6.1	7.9	7.9	7.9	6.8	6.9	6.8	0	0	0	0	2.3	SW	6	SW	0.19	7.2	7.2	7.2	2.6	SW	7	SW	6.7	6.6	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.08	3.62	14.5	17	24.4	31	27.1	36
22/11/2022 19:45	987.8	987.9	987.7	969.8	61.9	61.9	61.9	7.3	7.3	7.3	6.1	6.1	6.1	7.9	7.9	7.9	6.7	6.8	6.7	0	0	0	0	2.4	SW	6	SW	0.20	7.2	7.2	7.2	2.6	SW	8	WSW	6.9	6.7	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.09	3.88	14.8	18	24.6	34	27.6	44
22/11/2022 19:50	987.8	987.9	987.8	969.8	62.2	62.2	62.1	7.3	7.3	7.3	5.9	6.1	5.9	7.9	7.9	7.9	6.7	6.7	6.7	0	0	0	0	2.7	SW	5	SSW	0.22	7.1	7.2	7.1	3.2	SW	6	S	6.7	6.7	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.07	3.79	14.5	17	24.3	33	26.6	40
22/11/2022 19:55	987.7	987.8	987.7	969.7	62.2	62.2	62.2	7.3	7.3	7.3	5.9	5.9	5.9	7.9	7.9	7.9	6.6	6.7	6.6	0	0	0	0	1.9	SW	6	SW	0.16	7.1	7.1	7.1	2.2	SW	7	S	6.7	6.6	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.21	3.79	14.6	18	26.0	33	29.6	40
22/11/2022 20:00	987.8	987.9	987.7	969.8	62.2	62.2	62.2	7.3	7.3	7.3	5.8	5.9	5.8	7.9	7.9	7.9	6.5	6.6	6.5	0	0	0	0	2.2	SW	5	SW	0.18	7.1	7.1	7.0	2.4	SW	6	SW	6.9	6.6	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.18	3.71	15.6	19	25.7	32	28.6	37
22/11/2022 20:05	987.8	987.8	987.8	969.7	62.2	62.2	62.2	7.3	7.3	7.3	5.6	5.8	5.6	7.9	7.9	7.9	6.3	6.5	6.3	0	0	0	0	1.2	SSW	6	SW	0.10	6.9	7.1	6.9	0.9	SW	6	SW	6.9	6.8	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.29	3.88	14.7	18	27.0	34	30.5	41
22/11/2022 20:10	987.7	987.8	987.7	969.7	62.2	62.2	62.2	7.3	7.3	7.3	5.2	5.6	5.2	7.9	7.9	7.9	6.1	6.3	6.1	0	0	0	0	1.8	SSW	4	S	0.15	6.8	6.9	6.8	1.8	SSW	4	S	6.8	6.8	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.13	3.79	14.6	18	25.1	33	28.2	39
22/11/2022 20:15	987.7	987.8	987.7	969.7	62.2	62.2	62.2	7.3	7.3	7.3	5.1	5.2	5.1	7.9	7.9	7.9	5.9	6.1	5.9	1	1	0	0	2.6	SSW	5	SW	0.21	6.7	6.7	6.7	2.9	S	6	SW	6.7	6.7	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.27	3.79	15.4	20	26.7	33	29.3	39
22/11/2022 20:20	987.7	987.8	987.7	969.7	62.2	62.2	62.2	7.3	7.3	7.3	5.0	5.2	5.0	7.9	7.9	7.9	5.8	5.9	5.8	1	1	1	0	2.9	SSW	6	S	0.24	6.6	6.7	6.6	3.4	S	6	S	6.0	6.0	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.42	4.08	16.9	20	28.5	36	32.4	44
22/11/2022 20:25	987.8	987.8	987.7	969.7	62.2	62.2	62.2	7.3	7.3	7.2	5.0	5.0	5.0	7.9	7.9	7.9	5.8	5.9	5.8	1	1	1	0	2.9	SW	5	SSW	0.24	6.5	6.6	6.5	3.2	SSW	6	SSE	5.7	5.7	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.44	4.08	17.7	21	28.8	36	32.6	43
22/11/2022 20:30	987.7	987.8	987.7	969.7	62.2	62.2	62.2	7.2	7.2	7.2	4.9	5.0	4.9	7.9	7.9	7.9	5.7	5.8	5.7	1	1	1	0	3.3	SSW	5	S	0.28	6.4	6.5	6.4	3.7	S	6	S	5.5	5.4	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.40	4.08	16.6	20	28.3	36	32.7	44
22/11/2022 20:35	987.7	987.8	987.7	969.7	62.2	62.2	62.2	7.2	7.2	7.2	4.9	4.9	4.8	7.9	7.9	7.9	5.7	5.7	5.7	2	2	1	0	3.8	SSW	7	S	0.31	6.3	6.4	6.3	4.2	S	8	SSE	5.3	5.3	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.46	4.08	16.1	20	29.0	36	32.0	42
22/11/2022 20:40	987.8	987.8	987.7	969.7	62.5	62.5	62.2	7.2	7.2	7.2	4.8	4.9	4.8	7.9	7.9	7.9	5.6	5.7	5.6	2	2	2	0	3.4	SSW	6	SW	0.29	6.3	6.4	6.3	4.1	S	8	SSW	5.0	5.0	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.43	4.08	16.0	20	28.7	36	32.0	44
22/11/2022 20:45	987.7	987.8	987.6	969.6	62.5	62.5	62.5	7.2	7.2	7.2	4.6	4.8	4.6	7.9	7.9	7.9	5.6	5.6	5.6	2	2	2	0	2.7	SSW	5	S	0.22	6.2	6.3	6.2	2.8	S	5	S	5.2	5.0	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.42	4.08	16.1	19	28.6	36	31.8	43
22/11/2022 20:50	987.5	987.6	987.5	969.5	62.5	62.5	62.5	7.2	7.2	7.2	4.4	4.6	4.4	7.9	7.9	7.9	5.4	5.6	5.4	2	2	2	0	2.9	S	5	SSW	0.24	6.1	6.2	6.1	3.1	S	6	S	5.4	5.2	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.33	3.96	15.0	19	27.4	35	30.3	40
22/11/2022 20:55	987.5	987.6	987.5	969.5	62.5	62.5	62.5	7.2	7.2	7.2	4.4	4.5	4.4	7.9	7.9	7.9	5.4	5.5	5.3	2	2	2	0	3.1	SSW	5	SW	0.26	6.1	6.1	6.1	3.4	SSW	7	SSE	5.2	5.2	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.50	4.25	16.5	21	29.5	37	33.7	47
22/11/2022 21:00	987.5	987.5	987.5	969.5	62.5	62.5	62.5	7.2	7.2	7.2	4.3	4.5	4.3	7.9	7.9	7.9	5.2	5.4	5.2	3	3	2	0	2.7	SSW	5	SSW	0.22	5.9	6.1	5.9	2.9	S	6	S	5.1	5.1	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.61	4.08	16.9	20	30.8	36	35.3	48
22/11/2022 21:05	987.5	987.6	987.5	969.5	62.8	62.8	62.5	7.2	7.2	7.2	4.2	4.3	4.2	7.9	7.9	7.9	5.0	5.2	5.0	3	3	3	0	2.6	S	5	SSW	0.21	5.8	5.9	5.8	2.6	S	5	S	5.2	5.1	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.46	3.96	16.7	20	29.0	35	34.3	47
22/11/2022 21:10	987.5	987.5	987.4	969.5	62.8	62.8	62.8	7.2	7.2	7.2	4.1	4.2	4.1	7.9	7.9	7.9	4.8	5.0	4.8	3	3	3	0	3.5	S	6	S	0.29	5.7	5.8	5.7	3.7	S	7	SSE	5.0	5.0	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.47	4.25	15.3	19	29.2	37	34.0	45
22/11/2022 21:15	987.4	987.5	987.4	969.4	62.8	62.8	62.8	7.2	7.2	7.2	4.1	4.1	4.1	7.9	7.9	7.9	4.8	4.8	4.8	4	4	3	0	3.0	S	6	S	0.25	5.7	5.7	5.7	3.1	S	6	SE	4.7	4.7	0.26	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.42	3.88	15.2	20	28.5	34	33.4	45
22/11/2022 21:20	987.5	987.5	987.4	969.4	62.8	62.8	62.8	7.2	7.2	7.2	3.9	4.1	3.9	7.9	7.9	7.9	4.7	4.8	4.7	4	4	4	0	2.4	S	5	S	0.20	5.6	5.7	5.6	2.6	S	6	SSE	4.8	4.7	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.29	3.88	14.3	18	27.0	34	29.9	42
22/11/2022 21:25	987.5	987.5	987.5	969.5	62.8	62.8	62.8	7.2	7.2	7.2	3.8	3.9	3.8	7.9	7.9	7.9	4.6	4.6	4.6	4	4	4	0	3.1	S	6	SSW	0.25	5.5	5.6	5.5	3.3	S	7	SSW	4.8	4.8	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.24	3.79	14.6	19	26.4	33	28.8	42
22/11/2022 21:30	987.6	987.6	987.5	969.5	63.1	63.1	62.8	7.2	7.2	7.2	4.1	4.1	3.8	7.9	7.9	7.9	4.9	5.0	4.8	4	4	4	0	3.1	SSW	6	SW	0.25	5.6	5.6	5.5	3.4	SSW	7	S	4.7	4.7	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.45	4.08	15.4	19	28.9	36	32.6	50
22/11/2022 21:35	987.6	987.6	987.6	969.6	63.1	63.1	63.1	7.2	7.2	7.2	3.9	4.1	3.9	7.9	7.9	7.9	4.8	4.9	4.8	5	5	4	0	2.9	SSW	6	S	0.24	5.5	5.6	5.5	3.2	SSW	5	SSW	4.4	4.4	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.57	4.58	17.0	21	30.4	39	34.0	49
22/11/2022 21:40	987.7	987.7	987.6	969.6	63.1	63.1	63.1	7.2	7.2	7.2	3.9	4.1	3.9	7.9	7.9	7.9	4.8	4.8	4.8	6	6	5	0	2.7	SSW	6	SSW	0.22	5.5	5.6	5.4	3.4	SSW	6	S	4.5	4.4	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.59	4.58	17.6	21	30.6	39	35.9	52
22/11/2022 21:45	987.6	987.7	987.6	969.6	63.1	63.1	63.1	7.2	7.2	7.2	3.8	3.9	3.8	7.9	7.9	7.9	4.6	4.8	4.6	7	7	6	0	2.4	S	5	S	0.20	5.3	5.5	5.3	2.4	S	5	S	4.6	4.4	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.73	4.58	17.0	21	32.3	39	37.6	47
22/11/2022 21:50	987.8	987.8	987.7	969.7	63.1	63.1	63.1	7.2	7.2	7.2	3.6	3.8	3.6	7.9	7.9	7.9	4.4	4.6	4.3	8	8	7	0	2.4	SSW	4	SSW	0.20	5.3	5.3	5.2	2.3	SSW	4	S	4.8	4.5	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.73	4.58	17.1	20	32.2	39	36.5	48
22/11/2022 21:55	987

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	Sonic Wind Run	Sonic 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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/11/2022 02:50	985.8	985.9	985.8	967.8	63.3	63.6	63.3	62.2	62.2	62.2	3.5	3.5	3.4	7.6	7.6	7.6	7.6	3.9	3.9	3.9	15	15	15	5	3.9	SSW	9	SSW	0.32	4.4	4.4	4.4	4.8	SSW	11	5	2.5	2.4	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.69	4.42	18.7	22	31.8	38	36.0	47
23/11/2022 02:55	985.7	985.8	985.7	967.7	63.3	63.6	63.3	62.2	62.2	62.2	3.5	3.5	3.5	7.6	7.6	7.6	3.9	3.9	3.9	15	15	15	5	2.9	SSW	6	SW	0.24	4.4	4.4	4.4	3.6	S	8	SSW	2.7	2.6	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.74	4.42	18.2	21	32.4	38	37.9	48
23/11/2022 03:00	985.7	985.7	985.6	967.7	63.3	63.6	63.3	62.2	62.2	62.2	3.6	3.6	3.5	7.6	7.6	7.6	4.1	4.1	3.9	15	15	15	5	2.9	SSW	6	SSW	0.24	4.4	4.4	4.4	3.3	SSW	7	S	3.1	2.8	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.74	4.75	19.0	21	32.3	40	38.3	52
23/11/2022 03:05	985.6	985.7	985.6	967.6	63.6	63.6	63.3	62.2	62.2	62.2	3.6	3.6	3.6	7.6	7.6	7.6	4.1	4.1	4.1	15	15	15	5	3.0	SSW	6	SSW	0.25	4.4	4.4	4.4	3.7	SSW	8	SSW	3.3	3.1	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.76	4.75	18.4	23	32.6	40	37.5	53
23/11/2022 03:10	985.6	985.6	985.5	967.6	63.6	63.6	63.3	62.2	62.2	62.2	3.7	3.7	3.6	7.6	7.6	7.6	4.1	4.1	4.1	15	15	15	5	2.4	SSW	5	SW	0.20	4.4	4.4	4.4	2.8	S	6	SSE	3.5	3.2	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.70	4.42	18.7	21	31.9	38	37.6	53
23/11/2022 03:15	985.5	985.6	985.5	967.5	63.3	63.6	63.3	62.2	62.2	62.2	3.6	3.7	3.6	7.6	7.6	7.6	3.9	4.1	3.9	15	15	15	5	2.1	SSW	5	S	0.18	4.4	4.4	4.4	2.3	S	6	SSW	3.7	3.4	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.90	4.58	20.3	22	34.3	39	40.3	50
23/11/2022 03:20	985.6	985.6	985.5	967.6	63.3	63.3	63.3	62.2	62.2	62.2	3.6	3.6	3.6	7.6	7.6	7.6	3.9	3.9	3.9	15	15	15	5	1.8	SSW	4	SW	0.15	4.4	4.4	4.4	1.8	S	4	SSW	4.1	3.8	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.92	5.10	20.5	23	34.6	42	41.5	54
23/11/2022 03:25	985.6	985.6	985.5	967.6	63.3	63.3	63.3	62.2	62.2	62.2	3.5	3.6	3.5	7.6	7.6	7.6	3.8	3.9	3.8	15	15	15	5	3.0	S	7	SSW	0.25	4.3	4.4	4.3	3.4	S	7	S	3.8	3.8	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.92	4.75	20.3	23	34.6	40	41.4	54
23/11/2022 03:30	985.6	985.6	985.5	967.6	63.3	63.3	63.3	61.2	62.2	61.2	3.4	3.5	3.4	7.6	7.6	7.6	3.8	3.8	3.8	15	15	15	5	3.1	S	7	SSW	0.25	4.2	4.3	4.2	3.4	S	7	SE	3.2	3.2	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.21	4.92	20.8	23	36.8	41	44.2	54
23/11/2022 03:35	985.4	985.5	985.4	967.4	63.3	63.3	63.3	61.2	61.2	61.2	3.5	3.5	3.4	7.6	7.6	7.6	3.8	3.8	3.8	15	15	15	5	2.6	S	5	S	0.21	4.2	4.3	4.2	2.8	SSE	6	SSE	3.0	3.0	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.05	5.50	20.9	24	35.8	44	43.5	56
23/11/2022 03:40	985.3	985.5	985.3	967.3	63.3	63.3	63.3	61.2	61.2	61.2	3.5	3.5	3.5	7.6	7.6	7.6	3.8	3.8	3.8	15	15	15	5	2.7	SSE	5	SSW	0.22	4.2	4.2	4.2	2.8	SSE	5	SE	3.3	3.0	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.12	5.10	20.7	24	36.2	42	43.9	54
23/11/2022 03:45	985.2	985.4	985.2	967.2	63.3	63.3	63.3	61.2	61.2	61.2	3.5	3.5	3.5	7.6	7.6	7.6	3.8	3.8	3.8	15	15	15	5	3.4	S	7	S	0.28	4.2	4.2	4.1	3.7	SSE	8	S	3.2	3.1	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.44	5.50	22.2	24	38.2	44	46.2	54
23/11/2022 03:50	985.2	985.3	985.2	967.2	63.3	63.3	63.3	61.1	61.1	61.1	3.6	3.6	3.5	7.6	7.6	7.6	3.8	3.8	3.8	15	15	15	5	2.4	S	5	SSW	0.20	4.2	4.2	4.1	2.5	SSE	6	SSW	3.3	3.1	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.64	5.30	22.2	25	39.3	43	48.5	62
23/11/2022 03:55	985.1	985.2	985.1	967.1	63.3	63.3	63.3	61.1	61.1	61.1	3.6	3.6	3.6	7.6	7.6	7.6	3.9	3.9	3.8	15	15	15	5	2.0	SSW	5	SW	0.17	4.2	4.2	4.2	2.0	SSW	5	SW	3.4	3.2	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.78	5.90	22.6	25	40.2	46	48.7	61
23/11/2022 04:00	985.1	985.2	985.0	967.1	63.3	63.3	63.3	61.1	61.1	61.1	3.7	3.7	3.6	7.6	7.6	7.6	3.9	3.9	3.9	15	15	15	5	2.6	SSW	6	WSW	0.21	4.3	4.3	4.2	2.8	S	7	SE	3.8	3.6	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.38	5.70	22.1	24	37.8	45	47.2	60
23/11/2022 04:05	985.0	985.1	985.0	966.9	63.3	63.3	63.3	61.1	61.1	61.1	3.7	3.7	3.7	7.5	7.6	7.5	4.1	4.1	3.9	15	15	15	5	3.6	SSW	10	S	0.30	4.3	4.4	4.3	4.0	S	11	S	3.4	3.4	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.28	5.50	22.3	25	37.2	44	44.9	58
23/11/2022 04:10	984.9	985.0	984.9	966.9	63.3	63.3	63.3	61.1	61.1	61.1	3.7	3.7	3.7	7.5	7.5	7.5	4.1	4.1	4.1	15	15	15	5	3.3	S	7	S	0.28	4.4	4.4	4.4	3.6	S	7	S	3.1	3.1	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.23	4.92	20.9	24	36.9	41	45.4	59
23/11/2022 04:15	984.9	985.0	984.9	966.9	63.3	63.3	63.3	61.1	61.1	61.1	3.7	3.7	3.7	7.5	7.5	7.5	4.1	4.1	4.1	15	15	15	5	2.9	S	8	SSW	0.24	4.5	4.5	4.4	3.2	S	7	SSE	3.2	3.1	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.05	5.10	20.9	23	35.8	42	43.6	54
23/11/2022 04:20	984.9	984.9	984.8	966.8	63.3	63.3	63.3	61.1	61.1	61.1	3.8	3.8	3.7	7.5	7.5	7.5	4.2	4.2	4.1	15	15	15	5	3.1	S	7	SSW	0.25	4.6	4.6	4.5	3.4	S	7	SSE	3.4	3.3	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.00	5.10	20.1	23	35.5	42	43.1	59
23/11/2022 04:25	984.8	984.9	984.8	966.8	63.3	63.3	63.3	61.1	61.1	61.1	3.8	3.8	3.8	7.5	7.5	7.5	4.2	4.2	4.2	15	15	15	5	1.9	S	6	SSW	0.16	4.6	4.6	4.5	2.1	SSE	6	SSE	3.7	3.4	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.90	5.10	20.1	23	34.3	42	41.6	52
23/11/2022 04:30	984.9	984.9	984.7	966.8	63.3	63.3	63.3	61.1	61.1	61.1	3.8	3.8	3.8	7.5	7.5	7.5	4.2	4.2	4.2	15	15	15	5	3.1	S	7	SSW	0.25	4.6	4.6	4.5	3.4	SSE	7	SSE	3.7	3.7	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.94	4.92	19.8	23	34.7	41	41.7	52
23/11/2022 04:35	984.5	984.8	984.5	966.5	63.3	63.3	63.3	61.1	61.1	61.1	3.8	3.9	3.8	7.5	7.5	7.5	4.2	4.2	4.2	15	15	15	5	3.6	SSE	9	S	0.30	4.6	4.6	4.6	4.2	SSE	10	SSE	3.6	3.6	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.99	5.10	19.2	23	35.4	42	42.7	54
23/11/2022 04:40	984.4	984.5	984.4	966.4	63.3	63.3	63.3	61.1	61.1	61.1	3.8	3.8	3.8	7.5	7.5	7.5	4.2	4.2	4.1	15	15	15	5	4.4	SSE	9	SSE	0.36	4.6	4.6	4.5	4.9	SSE	9	SE	2.9	2.9	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.75	4.92	18.4	23	32.6	41	38.8	52
23/11/2022 04:45	984.4	984.5	984.4	966.4	63.3	63.3	63.3	61.1	61.1	61.1	3.9	3.9	3.8	7.5	7.5	7.5	4.3	4.3	4.2	15	15	15	5	4.1	S	8	SSW	0.34	4.6	4.6	4.6	4.6	SSE	9	SSW	2.8	2.8	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.64	4.58	17.0	21	31.2	39	37.1	51
23/11/2022 04:50	984.3	984.4	984.3	966.3	63.3	63.3	63.3	61.1	61.1	61.1	3.9	3.9	3.9	7.5	7.5	7.5	4.3	4.3	4.3	15	15	15	5	4.4	SSE	8	S	0.36	4.7	4.7	4.6	5.0	SSE	9	SE	2.9	2.8	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.74	4.58	17.1	21	32.3	39	37.3	45
23/11/2022 04:55	984.1	984.3	984.1	966.1	63.3	63.3	63.3	61.1	61.1	61.1	3.9	3.9	3.7	7.5	7.5	7.5	4.3	4.3	4.1	15	15	15	5	4.1	SSE	9	SSE	0.34	4.6	4.7	4.6	4.7	SSE	10	SSE	2.7	2.7	0.39	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.59	4.08	16.0	20	30.5	36	35.7	49
23/11/2022 05:00	984.1	984.1	984.0	966.1	63.3	63.3	63.3	61.1	61.1	61.1	3.7	3.7	3.7	7.5	7.5	7.5	4.1	4.1	4.1	15	15	15	5	3.9	S	7	S	0.33	4.6	4.6	4.4	4.4	SSE	10	SSE	2.8	2.8	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.63	4.25	15.5	20	31.1	37	35.8	50
23/11/2022 05:05	983.9	984.1	983.9	966.0	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.7	7.5	7.5	7.5	4.2	4.2	4.1	15	15	15	5	4.1	S	10	SSE	0.34	4.6	4.6	4.6	4.6	SSE	10	SE	2.9	2.8	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.49	4.08	15.0	18	29.4	36	34.6	49
23/11/2022 05:10	983.9	984.1	983.9	966.0	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.7	7.5	7.5	7.5	4.2	4.2	4.1	15	15	15	5	4.0	S	11	SSE	0.33	4.7	4.7	4.6	4.5	SSE	13	SSE	2.9	2.9	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.42	4.08	14.2	18	28.6	36	32.7	53
23/11/2022 05:15	983.7	983.9	983.7	965.7	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.7	7.5	7.5	7.5	4.2	4.2	4.1	15	15	15	5	3.7	S	9	SSW	0.31	4.6	4.7	4.6	4.2	SSE	11	S	3.0	2.9	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.32	4.08	14.2	17	27.3	36	32.1	47
23/11/2022 05:20	983.5	983.7	983.5	965.6	63.0	63.0	63.0	61.1	61.1	61.1	3.6	3.7	3.6	7.5	7.5	7.5	4.1	4.2	4.1	15	15	15	5	4.5	S	9	S	0.38	4.6	4.7	4.6	5.1	SSE	10	S	2.8	2.8	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.30	3.96	14.0	16	27.1	35	32.3	52
23/11/2022 05:25	983.5	983.6	983.5	965.6	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.6	7.5	7.5	7.5	4.2	4.2	4.1	15	15	15	5	4.7	S	11	SSW	0.39	4.7	4.7	4.6	5.5	SSE	13	SE	2.7	2.7	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.30	3.96	13.4	19	27.1	35	30.3	51
23/11/2022 05:30	983.4	983.6	983.4	965.4	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.7	7.4	7.5	7.4	4.3	4.3	4.2	15	15	15	5	4.8	SSE	10	SSE	0.40	4.7	4.7	4.7	5.6	SSE	11	S	2.5	2.5	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.42	4.08	13.3	16	28.6	36	33.3	47
23/11/2022 05:35	983.2	983.4	983.2	965.2	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.7	7.4	7.4	7.4	4.2	4.3	4.2	15	15	15	5	6.8	SSE	14	S	0.56	4.7	4.7	4.7	8.0	SSE	15	SE	2.2	2.2	0.67	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.36	3.96	14.0	19	27.8	35	32.4	47
23/11/2022 05:40	983.1	983.2	983.1	965.2	63.0	63.0	63.0	61.1	61.1	61.1	3.6	3.7	3.6	7.4	7.4	7.4	4.1	4.2	4.1	15	15	15	5	4.6	SSE	10	S	0.38	4.6	4.7	4.6	5.1	SSE	10	SSE	2.2	2.1	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.21	4.25	14.0	18	26.1	37	31.3	45
23/11/2022 05:45	983.1	983.2	983.1	965.1	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.6	7.4	7.4	7.4	4.2	4.2	4.1	15	15	15	5	5.1	SSE	10	SSE	0.43	4.6	4.6	4.6	6.1	SSE	10	SE	2.3	2.1	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.52	3.96	13.7	18	29.7	35	34.8	44
23/11/2022 05:50	983.3	983.3	983.2	965.3	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.7	7.4	7.4	7.4	4.2	4.2	4.2	15	15	15	5	6.2	S	13	S	0.52	4.6	4.6	4.6	7.2	SSE	13	SE	2.1	2.1	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.34	4.25	14.2	18	27.5	37	32.5	51
23/11/2022 05:55	983.3	983.3	983.3	965.3	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.7	7.4	7.4	7.4	4.2	4.2	4.2	15	15	15	5	5.1	S	9	SE	0.43	4.6	4.6	4.6	5.9	SSE	11	SE	2.1	2.1	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.22	3.79	13.6	16	26.1	33	31.2	48
23/11/2022 06:00	983.2	983.3	983.2	965.2	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.7	7.4	7.4	7.4	4.2	4.2	4.1	15	15	15	5	6.1	S	13	SSW	0.50	4.6	4.6	4.5	7.0	SSE	15	S	2.1	2.0	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.17	3.96	13.0	16	25.5	35	30.1	45
23/11/2022 06:05	983.0	983.2	983.0	965.1	63.0	63.0	63.0	61.1	61.1	61.1	3.6	3.7	3.6	7.4	7.4	7.4	4.1	4.1	4.1	15	15	15	5	5.3	S	14	SSW	0.44	4.5	4.6	4.4	6.1	SSE	14	S	1.9	1.9	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.24	3.79	12.7	15	26.4	33	30.0	42
23/11/2022 06:10	982.9	983.0	982.9	965.0	63.0	63.0	63.0	61.1	61.1	61.1	3.5	3.6	3.5	7.4	7.4	7.4	4.1	4.1	4.1	15	15	15	5	4.6	S	9	SSE	0.38	4.4	4.4	4.4	5.0	SSE	11	SSE	2.2	1.9	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.85	3.54	11.9	15	21.7	30	24.3	34
23/11/2022 06:15	982.9	983.0	982.9	964.9	63.0	63.0	63.0	61.1	61.1	61.1	3.5	3.5	3.5	7.4	7.4	7.4	4.1	4.1	4.1	15	15	15	5	5.2	S	10	S	0.44	4.4	4.4	4.4	6.2	SSE	13	SE	2.2	2.2	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.88	3.54	11.4	15	22.0	30	24.4	39
23/11/2022 06:20	982.9	982.9	982.9	964.9	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.7	3.5	7.4	7.4	7.4	4.2	4.2	4.1	15	15	15	5	5.6	S	13	S	0.46	4.4	4.5	4.4	6.2	SSE	14	SE	2.0	2.0	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.78	3.54	11.2	14	20.9	30	23.2	33
23/11/2022 06:25	982.7	982.9	982.7	964.7	63.0	63.0	63.0	61.1	61.1	61.1	3.7	3.6	3.5	7.4	7.4	7.4	4.1	4.2	4.1	15	15	15	5	4.9	SSE	11	SSE	0.41	4.6	4.6	4.5	5.6	SSE	13	SE	2.1	2.0	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.97	3.54	11.9	15	23.1	30	25.7	36
23/11/2022 06:30	982.6	982.8	982.6	964.6	63.0	63.0	63.0	61.1	61.1	61.1	3.9	3.9	3.8	7.4	7.4	7.4	4.3	4.3	4.3	15	15	15	5	5.4	SSE	10	S	0.45	4.6	4.6	4.6	6.6	SSE	12	SE	2.3	2.2	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	3.71	12.4	15	24.5	32	27.9	43
23/11/2022 06:35	982.5	982.6	982.5	964.5	63.0	63.3	63.0	61.1	61.1	61.1	3.9	3.9	3.9	7.4	7.4	7.4	4.4	4.4	4.4	15	15	15	5	3.9	SSE	9	S	0.33	4.6	4.7	4.6	4.6	SSE	9	SSE	2.4	2.3	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.03	3.62	12.5	16	23.9	31	27.0	40
23/11/2022 06:40	982.5	982.6	982.5	964.5	63.0	63.3	63.0	61.1	61.1	61.1	3.9	3.9	3.9	7.4	7.4	7.4	4.4	4.4	4.4	15	15	15	5	3.2	S	8	S	0.27	4.7	4.7	4.6	3.5	SSE	9	SSE	2.8	2.4	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.83	3.54	11.8	14	21.5	30	23.9	37
23/11/2022 06:45	982.4	982.5	982.4	964.4	63.0	63.0	63.0	61.1	61.1	61.1	3.9	3.9	3.9	7.4	7.4	7.4	4.4	4.4	4.4	15	15	15	5	3.2	SSE	7	SW	0.27	4.7	4.7	4.6	3.4	SSE	8	ESE	3.4	2.9	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.00	3.88	12.1	15	23.5	34	27.2	36
23/11/2022 06:50	982.3	982.4	982.3	964.3	63.0	63.0	63.0	61.1	61.1	61.1	4.1	4.1	3.9	7.4	7.4	7.4	4.5	4.5	4.4	15	15	15	5	3.9	SSE	9	S	0.33	4.7	4.7	4.6	4.6	SSE	9	SE	3.4	3.4	0.38	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Ave Speed MPH	Analogue Prev Dir	Analogue High MPH	Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Analogue Wind run	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/11/2022 11:50	982.1	982.1	981.9	964.1	59.4	59.7	59.4	6.3	6.3	6.3	7.6	7.9	7.6	7.3	7.3	7.3	11.4	11.5	11.3	13	14	13	5	5.9	WSW	16	WSW	49.9	8.9	9.0	8.9	6.9	WSW	20	WSW	7.1	7.1	0.57	0.0	0.0	217	220	0.00	0.00	0.00	0.03	0.00	1.13	1.96	0.0	1	1.5	11	2.6	11
23/11/2022 11:55	982.1	982.1	981.9	964.1	59.4	59.4	59.4	6.3	6.3	6.3	7.6	7.7	7.6	7.3	7.3	7.3	11.5	11.6	11.4	13	13	13	5	4.5	WSW	12	NW	0.38	8.9	8.9	8.9	4.9	W	12	W	7.6	7.1	0.41	0.0	0.0	217	220	0.00	0.00	0.00	0.03	0.00	1.11	1.43	0.1	1	1.2	5	4.0	12
23/11/2022 12:00	982.2	982.2	981.8	964.2	59.4	59.4	59.4	6.3	6.3	6.3	7.5	7.6	7.5	7.3	7.3	7.3	11.1	11.5	11.1	13	13	13	5	6.8	WSW	22	WSW	0.57	8.9	8.9	8.8	7.9	WSW	21	SSW	7.4	7.3	0.66	0.0	0.0	217	220	0.00	0.00	0.00	0.03	0.00	1.12	1.96	0.1	1	1.4	11	3.5	18
23/11/2022 12:05	982.1	982.2	982.0	964.1	59.4	59.4	59.4	6.3	6.3	6.3	7.6	7.7	7.6	7.3	7.3	7.3	11.3	11.4	11.2	12	13	12	5	5.7	SW	12	WSW	0.47	9.0	9.0	8.9	6.1	WSW	13	WSW	7.3	7.3	0.50	0.0	0.0	218	220	0.00	0.00	0.00	0.03	0.00	1.12	1.96	0.1	1	1.4	9	4.1	17
23/11/2022 12:10	982.2	982.2	982.1	964.2	60.6	60.6	59.4	6.4	6.4	6.3	7.7	7.7	7.6	7.2	7.3	7.2	11.0	11.3	11.0	12	12	12	5	7.3	SW	18	SW	0.61	9.0	9.0	8.9	9.0	SW	18	SSW	7.2	7.1	0.75	0.0	0.0	194	211	0.00	0.00	0.00	0.03	0.00	1.19	1.78	0.1	1	2.1	9	5.5	19
23/11/2022 12:15	982.3	982.3	982.1	964.3	60.6	60.6	60.6	6.4	6.4	6.4	7.6	7.7	7.6	7.2	7.2	7.2	11.3	11.3	11.0	11	12	11	5	5.9	SW	17	SW	0.49	9.1	9.1	9.0	7.1	SW	19	SW	6.9	6.9	0.59	0.0	0.0	169	193	0.00	0.00	0.00	0.03	0.00	1.19	1.78	0.4	2	2.1	9	6.1	14
23/11/2022 12:20	982.3	982.4	982.3	964.3	60.6	60.6	60.6	6.4	6.4	6.4	7.7	7.7	7.6	7.2	7.2	7.2	10.3	11.3	10.3	9	11	9	5	6.4	SW	17	S	0.53	9.1	9.2	9.1	7.9	WSW	18	SW	6.9	6.9	0.66	0.0	0.0	190	204	0.00	0.00	0.00	0.03	0.00	1.16	2.21	0.2	2	1.8	14	5.5	27
23/11/2022 12:25	982.5	982.5	982.4	964.5	60.6	60.6	60.6	6.4	6.4	6.4	7.6	7.6	7.6	7.2	7.2	7.2	10.3	11.3	10.3	8	9	8	4	6.2	SW	17	SW	0.51	9.2	9.2	9.1	7.8	SW	22	WSW	7.3	7.1	0.65	0.0	0.0	188	209	0.00	0.00	0.00	0.03	0.00	1.14	1.35	0.2	1	1.6	4	6.6	15
23/11/2022 12:30	982.6	982.6	982.4	964.6	60.6	60.6	60.6	6.4	6.4	6.4	7.6	7.7	7.6	7.2	7.2	7.2	11.0	11.3	11.0	6	8	6	0	7.4	SW	19	SW	0.62	9.2	9.2	9.2	8.8	SW	18	SW	7.1	7.0	0.73	0.0	0.0	214	218	0.00	0.00	0.00	0.03	0.00	1.14	1.96	0.3	1	1.6	11	4.5	15
23/11/2022 12:35	982.5	982.6	982.5	964.5	60.9	60.9	60.6	6.4	6.4	6.4	7.6	7.6	7.6	7.2	7.2	7.2	10.4	11.0	10.4	4	6	4	0	6.2	SW	15	SW	0.51	9.3	9.3	9.2	7.3	SW	19	SW	7.1	7.0	0.61	0.0	0.0	218	220	0.00	0.00	0.00	0.03	0.00	1.09	1.26	0.2	1	1.0	3	4.8	15
23/11/2022 12:40	982.6	982.6	982.5	964.6	60.9	60.9	60.9	6.4	6.4	6.4	7.6	7.6	7.6	7.2	7.2	7.2	10.5	10.5	10.2	4	4	4	0	8.3	SW	19	WSW	0.69	9.3	9.3	9.2	10.5	SW	22	W	7.1	6.9	0.88	0.0	0.0	215	218	0.00	0.00	0.00	0.03	0.00	1.18	1.87	0.3	3	2.0	10	5.2	19
23/11/2022 12:45	982.7	982.7	982.6	964.7	60.9	60.9	60.9	6.4	6.4	6.4	7.6	7.6	7.6	7.2	7.2	7.2	10.4	10.4	10.2	3	4	3	0	7.0	SW	16	WSW	0.58	9.4	9.4	9.3	8.4	SW	19	SW	7.1	6.9	0.70	0.0	0.0	208	214	0.00	0.00	0.00	0.03	0.00	1.16	1.78	0.3	2	1.8	9	4.4	15
23/11/2022 12:50	982.9	982.9	982.6	964.9	61.2	61.2	60.9	6.5	6.5	6.4	7.7	7.7	7.6	7.2	7.2	7.2	9.8	10.4	9.8	2	3	2	0	7.7	SW	18	SW	0.64	9.5	9.5	9.4	9.5	SW	20	SSW	7.0	6.8	0.79	0.0	0.0	211	213	0.00	0.00	0.00	0.03	0.00	1.17	1.87	0.2	1	1.9	10	4.5	22
23/11/2022 12:55	982.8	982.9	982.8	964.9	61.2	61.2	61.2	6.5	6.5	6.5	7.7	7.7	7.6	7.2	7.2	7.2	10.4	10.8	9.8	2	2	2	0	7.2	SW	16	SW	0.60	9.5	9.6	9.4	8.7	SW	18	WSW	7.2	7.0	0.72	0.0	0.0	205	207	0.00	0.00	0.00	0.03	0.00	1.15	1.70	0.2	1	1.8	8	4.5	16
23/11/2022 13:00	983.0	983.0	982.9	965.0	61.2	61.2	61.2	6.5	6.5	6.5	7.6	7.7	7.6	7.2	7.2	7.2	9.6	10.4	9.6	0	2	0	0	7.2	SW	16	SW	0.60	9.6	9.6	9.5	8.8	SSW	17	SSE	7.3	7.2	0.73	0.0	0.0	203	204	0.00	0.00	0.00	0.03	0.00	1.17	1.35	0.1	1	2.0	4	4.9	11
23/11/2022 13:05	983.0	983.0	983.0	965.0	61.5	61.5	61.2	6.5	6.5	6.5	7.6	7.7	7.6	7.2	7.2	7.2	9.6	9.6	9.4	0	0	0	0	6.9	SW	16	SW	0.57	9.6	9.6	9.5	8.1	SW	19	WSW	7.5	7.3	0.67	0.0	0.0	199	200	0.00	0.00	0.00	0.03	0.00	1.11	1.35	0.0	1	1.3	4	3.9	11
23/11/2022 13:10	983.1	983.1	983.0	965.1	61.5	61.5	61.5	6.5	6.5	6.5	7.6	7.7	7.6	7.2	7.2	7.2	9.6	9.6	9.6	0	0	0	0	5.9	SW	17	SW	0.49	9.6	9.7	9.6	7.0	SW	17	WSW	7.7	7.4	0.58	0.0	0.0	196	200	0.00	0.00	0.00	0.03	0.00	1.27	1.87	0.2	1	3.1	10	5.7	22
23/11/2022 13:15	983.1	983.2	983.1	965.2	61.5	61.5	61.5	6.5	6.5	6.5	7.6	7.7	7.6	7.2	7.2	7.2	9.4	9.6	9.4	0	0	0	0	6.0	SW	17	WSW	0.50	9.6	9.7	9.6	7.1	SW	21	SW	7.7	7.7	0.59	0.0	0.0	185	186	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.2	2	1.2	3	4.0	12
23/11/2022 13:20	983.1	983.3	983.1	965.1	61.5	61.5	61.5	6.5	6.5	6.5	7.6	7.6	7.6	7.2	7.2	7.2	9.4	9.6	9.4	0	0	0	0	6.4	SW	16	WSW	0.54	9.7	9.7	9.6	7.6	SSW	20	W	8.2	7.8	0.63	0.0	0.0	180	181	0.00	0.00	0.00	0.03	0.00	1.17	1.70	0.2	2	2.0	8	4.2	16
23/11/2022 13:25	983.2	983.3	983.2	965.3	61.5	61.5	61.5	6.5	6.5	6.5	7.7	7.7	7.6	7.2	7.2	7.2	9.6	9.6	9.4	0	0	0	0	6.1	SW	19	WSW	0.51	9.8	9.8	9.7	7.2	SW	16	WSW	8.1	7.9	0.60	0.0	0.0	176	179	0.00	0.00	0.00	0.03	0.00	1.13	1.35	0.3	1	1.5	4	4.2	9
23/11/2022 13:30	983.3	983.3	983.2	965.3	61.8	61.8	61.5	6.5	6.5	6.5	7.6	7.7	7.6	7.2	7.2	7.2	9.4	9.6	9.4	0	0	0	0	6.8	SW	15	WSW	0.56	9.7	9.8	9.7	8.1	SSW	16	SSW	7.8	7.8	0.67	0.0	0.0	158	174	0.00	0.00	0.00	0.03	0.00	1.23	1.87	0.3	2	2.6	10	6.9	16
23/11/2022 13:35	983.3	983.4	983.2	965.4	61.8	61.8	61.8	6.5	6.5	6.5	7.6	7.6	7.6	7.3	7.3	7.2	9.2	9.4	9.2	0	0	0	0	7.2	SW	16	SW	0.60	9.5	9.7	9.5	8.8	SSW	18	S	7.6	7.6	0.73	0.0	0.0	49	83	0.00	0.00	0.00	0.03	0.00	1.26	2.04	0.2	2	3.0	12	6.9	17
23/11/2022 13:40	983.4	983.5	983.4	965.5	61.8	61.8	61.8	6.6	6.6	6.5	8.1	8.1	7.6	7.3	7.3	7.3	9.6	9.6	9.2	0	0	0	0	7.0	SSW	13	SW	0.58	9.4	9.5	9.4	8.5	SSW	17	SSE	7.1	7.1	0.71	0.0	0.0	119	160	0.00	0.00	0.00	0.03	0.00	1.24	1.87	0.1	1	2.7	10	6.2	15
23/11/2022 13:45	983.5	983.5	983.4	965.5	61.8	61.8	61.8	6.6	6.6	6.6	8.1	8.1	8.1	7.3	7.3	7.3	9.4	9.6	9.4	0	0	0	0	6.4	SW	14	SSE	0.53	9.4	9.5	9.4	7.4	SSW	14	SW	7.2	7.1	0.62	0.0	0.0	88	120	0.00	0.00	0.00	0.03	0.00	1.62	2.88	1.5	6	7.1	22	14.9	45
23/11/2022 13:50	983.5	983.6	983.4	965.5	61.8	61.8	61.8	6.6	6.6	6.6	8.1	8.1	7.9	7.3	7.3	7.3	9.3	9.4	9.3	0	0	0	0	6.6	SW	18	SSW	0.55	9.3	9.4	9.3	8.1	SSW	22	SW	7.4	7.3	0.67	0.0	0.0	59	86	0.00	0.00	0.00	0.03	0.00	1.21	2.12	0.0	1	2.4	13	4.8	20
23/11/2022 13:55	983.5	983.6	983.5	965.5	61.8	61.8	61.8	6.6	6.6	6.6	7.8	8.1	7.8	7.3	7.3	7.3	9.1	9.3	9.1	0	0	0	0	7.1	SW	17	SW	0.59	9.2	9.3	9.2	8.9	SSW	18	SW	7.1	7.1	0.74	0.0	0.0	29	33	0.00	0.00	0.00	0.03	0.00	1.16	1.96	0.0	1	1.9	11	5.9	15
23/11/2022 14:00	983.6	983.7	983.5	965.6	62.1	62.1	61.8	6.6	6.6	6.6	7.6	7.8	7.6	7.3	7.3	7.3	8.8	9.1	8.8	0	0	0	0	6.3	SW	14	WSW	0.53	9.1	9.3	9.1	7.9	SW	17	SW	6.8	6.8	0.66	0.0	0.0	22	26	0.00	0.00	0.00	0.03	0.00	1.13	1.87	0.1	1	1.5	10	5.0	15
23/11/2022 14:05	983.8	983.8	983.6	965.8	62.1	62.1	61.8	6.6	6.6	6.6	6.8	7.6	6.8	7.3	7.3	7.3	7.6	8.8	7.6	15	15	0	3	6.3	SW	13	WSW	0.53	8.9	9.1	8.9	7.4	SW	16	SW	6.8	6.8	0.62	0.0	0.0	10	14	0.00	0.00	0.00	0.03	0.00	1.11	1.78	0.0	1	1.3	9	3.7	13
23/11/2022 14:10	983.9	983.9	983.7	966.0	60.9	61.8	60.9	6.6	6.6	6.6	6.1	6.5	6.1	7.3	7.3	7.3	6.3	7.2	6.3	15	15	15	5	8.4	SW	19	SW	0.70	8.4	8.9	8.4	10.4	SW	21	WNW	6.0	6.0	0.87	0.4	5.2	1	7	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.0	1	0.7	2	2.0	8
23/11/2022 14:15	984.2	984.2	983.9	966.2	60.9	60.9	60.9	6.6	6.6	6.6	5.8	5.9	5.8	7.3	7.3	7.3	6.1	6.3	6.1	15	15	15	5	6.9	SW	16	SW	0.57	7.7	8.4	7.7	8.9	SSW	20	SSE	4.9	4.9	0.74	0.0	5.2	9	14	0.00	0.00	0.00	0.04	0.00	1.07	1.26	0.1	1	0.8	3	3.2	8
23/11/2022 14:20	984.2	984.2	984.1	966.2	60.6	60.9	60.6	6.6	6.6	6.6	5.8	5.8	5.8	7.3	7.3	7.3	6.1	6.1	6.1	15	15	15	5	6.3	SW	13	SW	0.53	7.3	7.7	7.3	7.5	SSW	17	WSW	4.7	4.6	0.62	0.2	2.2	20	21	0.00	0.00	0.00	0.04	0.00	1.15	1.78	0.1	1	1.7	9	4.0	11
23/11/2022 14:25	984.2	984.2	984.1	966.2	60.3	60.6	60.3	6.6	6.6	6.6	5.9	5.9	5.8	7.3	7.3	7.3	6.2	6.2	6.1	15	15	15	5	5.1	SW	15	S	0.43	7.2	7.3	7.2	6.3	SW	21	W	5.2	4.7	0.53	0.0	2.0	47	67	0.00	0.00	0.00	0.04	0.00	1.09	1.35	0.1	1	1.0	4	2.1	7
23/11/2022 14:30	984.3	984.4	984.2	966.3	60.3	60.3	60.3	6.6	6.6	6.6	5.9	6.1	5.9	7.3	7.3	7.3	6.3	6.3	6.2	15	15	15	5	4.6	SW	11	SW	0.38	7.2	7.2	7.1	5.9	SW	13	SW	5.2	5.1	0.49	0.2	1.2	35	58	0.00	0.00	0.00	0.04	0.00	1.14	1.78	0.0	0	1.6	9	3.4	12
23/11/2022 14:35	984.0	984.3	984.0	966.0	60.3	60.3	60.3	6.6	6.6	6.6	6.1	6.1	5.9	7.3	7.3	7.3	6.3	6.3	6.2	15	15	15	5	4.6	SW	12	W	0.38	7.1	7.2	7.1	5.6	SW	13	WNW	5.1	5.1	0.46	0.0	1.2	44	60	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.1	1	0.7	2	1.5	4
23/11/2022 14:40	984.1	984.2	984.1	966.1	60.3	60.3	60.3	6.6	6.6	6.6	5.9	6.1	5.8	7.3	7.3	7.3	6.4	6.4	6.3	15	15	15	5	5.4	SW	13	SW	0.45	7.1	7.1	7.0	6.5	SSW	15	SW	5.2	5.2	0.54	0.0	1.2	55	67	0.00	0.00	0.00	0.04	0.00	1.04	1.26	0.0	0	0.5	3	1.3	5
23/11/2022 14:45	984.2	984.2	984.1	966.2	60.3	60.3	60.3	6.6	6.6	6.6	5.9	5.9	5.8	7.3	7.3	7.3	6.4	6.4	6.3	15	15	15	5	5.9	SW	11	SW	0.49	7.0	7.1	7.0	7.2	SW	15	WSW	5.0	5.0	0.60	0.0	0.8	49	62	0.00	0.00	0.00	0.04	0.00	1.07	1.70	0.0	0	0.8	8	1.1	10
23/11/2022 14:50	984.2	984.3	984.2	966.2	60.3	60.3	60.3	6.7	6.7	6.6	6.1	6.1	5.9	7.3	7.3	7.3	6.6	6.6	6.4	15	15	15	5	4.4	SW	12	SW	0.36	7.1	7.1	7.1	5.6	SSW	14	SW	5.1	4.9	0.46	0.0	0.9	59	72	0.00	0.00	0.00	0.04	0.00	1.07	1.78	0.0	0	0.9	9	2.4	13
23/11/2022 14:55	984.3	984.3	984.2	966.3	60.3	60.3	60.3	6.7	6.7	6.7	5.8	6.1	5.8	7.3	7.3	7.3	6.5	6.6	6.5	15	15	15	5	4.8	SW	10	SW	0.40	7.1	7.1	7.1	5.9	SSW	12	SW	5.1	5.1	0.49	0.0	0.8	43	56	0.00	0.00	0.00	0.04	0.00	1.05	1.26	0.1	1	0.6	3	1.9	5
23/11/2022 15:00	984.2	984.3	984.2	966.2	60.3	60.3	60.3	6.7	6.7	6.7	5.6	5.8	5.6	7.3	7.3	7.3	6.3	6.5	6.3	15	15	15	5	4.8	SW	10	SW	0.40	7.1	7.1	7.0	6.0	SSW	13	WSW	5.3	5.2	0.50	0.0	0.0	23	26	0.00	0.00	0.00	0.04	0.00	1.09	1.70	0.1	1	1.0	8	2.5	11
23/11/2022 15:05	984.3	984.4	984.2	966.3	60.3	60.3	60.3	6.7	6.7	6.7	5.4	5.6	5.4	7.3	7.3	7.3	6.3	6.3	6.3	15	15	15	5	5.1	SW	10	SW	0.42	7.0	7.1	6.9	6.2	SSW	12	SW	5.1	5.1	0.52	0.0	0.0	19	19	0.00	0.00	0.00	0.04	0.00	1.06	1.26	0.0	1	0.7	3	1.0	3
23/11/2022 15:10	984.4	984.4	984.3	966.3	60.3	60.6	60.3	6.7	6.7	6.7	5.4	5.5	5.4	7.3	7.3	7.3	6.3	6.3	6.3	15	15	15	5	5.6	SW	10	S	0.46	6.9	7.0	6.9	6.9	SSW	12	SSE	4.9	4.9	0.58	0.0	0.0	17	19	0.00	0.00	0.00	0.04	0.00	1.13	1.70	0.2	1	1.5	8	3.0	9
23/11/2022 15:15	984.4	984.4	984.2	966.3	60.3	60.3	60.3	6.7	6.7	6.7	5.4	5.4	5.4	7.3	7.3	7.3	6.3	6.4	6.3	15	15	15	5	6.0	SW	13	SW	0.50	6.9	6.9	6.9	6.8	SSW	14	SSW	4.8	4.8	0.57	0.0	0.0	16	16	0.00	0.00	0.00	0.04	0.00	1.18	1.87	0.1	1	2.0	10	3.0	10
23/11/2022 15:20	984.3	984.4	984.2	966.3	60.6	60.6	60.3	6.7	6.7	6.7	5.4	5.4	5.4	7.3	7.3	7.3	6.6	6.6	6.3	15	15	15	5	6.4	SW	13	SW	0.54	6.9	6.9	6.9	8.2	SSW	15	W	4.7	4.6	0.68	0.0	0.0	16	16	0.00	0.00	0.00	0.04	0.00	1.16	2.04	0.3	2	1.9	12	4.0	20
23/11/2022 15:25	984.3	984.4	984.2	966.3	60.6	60.6	60.6	6.7	6.7	6.7	5.4	5.4	5.4	7.4	7.4	7.3	6.6	6.6	6.5	15	15	15	5	6.2	SW	14	SSW	0.51	7.0	7.0	6.9	7.6	SSW	16	SSE	4.6	4.6	0.63	0.0	0.0	15	16	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.0	1	0.6	2	1.7	6
23/11/2022 15:30	984.3	984.3	984.2	966.3	60.6	60.6	60.6	6.7	6.7	6.7	5.4	5.4	5.4	7.4	7.4	7.3	6.7	6.7	6.6	15	15	15	5	7.5	SW	14	S	0.62	7.1	7.1	6.9	9.3	SSW	18	S	4.3	4.3	0.78	0.0	0.0	12	14	0.00	0.00	0.00	0.04	0.00	1.10	1.87	0.1	1	1.2	10	1.8	13
23/11/2022 15:35	984.4	984.4	984.3	966.4	60.9	60.9	60.6	6.7	6.7	6.7	5.2	5.3	5.2	7.4	7.4	7.4	6.5	6.7	6.5	15	15	15	5	6.6	SW	12	SW	0.55	7.1	7.1	7.0	8.2	SSW	15	WSW	4.4	4.3	0.69	0.0	0.0	10	11	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.0	1	0.8	2	1.7	8
23/11/2022 15:40	984.5	984.6	984.4	966.5	60.9	60.9	60.9	6.7	6.7	6.7	5.2	5.2	5.2	7.4	7.4	7.4	6.5	6.5	6.4	15	15	15	5	6.2	SW	12	SW	0.52	7.0	7.1	7.0	8.1	SSW	15	SW	4.3	4.2	0.67	0.0	0.0	8	9	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.0	1	0.7	2	1.4	6
23/11/2022 15:45	984.5	984.7	984.5	966.5	60.9	60.9	60.9	6.7	6.7	6.7	5.1	5.2	5.1	7.4	7.4	7.4	6.3	6.5	6.3	15	15	15	5	6.8	SSW	12	SSW	0.57	6.9	7.0	6.9	8.3	SSW	18	SW	4.3	4.3	0.69	0.0	0.0	5	7	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.0	0	1.0	3	1.8	5
23/11/2022 15:50	984.7	984.7	984.5	966.7	60.9	60.9	60.9	6.7	6.7	6.7	5.1	5.2	5.1	7.4	7.4	7.4	6.4	6.4	6.3	15	15	15	5	6.1	SSW	13	SSW	0.51	6.9	7.0	6.9	7.8	SSW	19	SW	4.4	4.3	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09

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	Sonic Wind Run	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	Analogue Wind run mm	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
23/11/2022 20:50	986.9	987.0	986.9	968.8	63.3	63.3	63.3	6.3	6.3	6.3	5.2	5.2	5.2	7.3	7.3	7.3	6.7	6.7	6.7	0	0	0	0	8.9	SW	16	WSW	0.74	7.0	7.1	7.0	11.5	SW	22	WNW	3.3	3.3	0.96	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.35	0.1	1	1.1	4	4.0	10
23/11/2022 20:55	987.1	987.1	986.9	969.0	63.3	63.3	63.3	6.3	6.3	6.3	5.2	5.2	5.2	7.3	7.3	7.3	6.7	6.7	6.7	0	0	0	0	8.8	SW	19	SW	0.73	7.1	7.1	7.1	11.3	SSW	22	SW	3.5	3.4	0.94	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.35	0.4	1	1.8	4	3.3	8
23/11/2022 21:00	987.3	987.3	987.1	969.3	63.6	63.6	63.3	6.3	6.3	6.3	5.0	5.2	5.0	7.3	7.3	7.3	6.4	6.7	6.4	0	0	0	0	8.4	SW	15	SW	0.70	6.9	7.1	6.9	10.9	SW	20	SW	3.6	3.5	0.91	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.4	1	1.3	3	2.4	7
23/11/2022 21:05	987.4	987.5	987.3	969.4	63.6	63.6	63.6	6.3	6.3	6.3	5.0	5.0	5.0	7.3	7.3	7.3	6.4	6.4	6.4	0	0	0	0	7.6	SW	17	SSW	0.63	6.9	6.9	6.9	9.5	SSW	19	SSW	3.7	3.5	0.79	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.3	1	1.4	4	3.1	11
23/11/2022 21:10	987.4	987.5	987.4	969.4	63.6	63.6	63.6	6.3	6.3	6.3	4.9	4.9	4.9	7.3	7.3	7.3	6.3	6.3	6.3	0	0	0	0	7.4	SW	18	SSW	0.61	6.8	6.9	6.8	9.6	SW	21	SSW	3.6	3.6	0.80	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.7	3	1.7	4	2.4	6
23/11/2022 21:15	987.7	987.7	987.5	969.7	63.6	63.6	63.6	6.3	6.3	6.3	4.9	4.9	4.9	7.3	7.3	7.3	6.3	6.3	6.3	0	0	0	0	8.0	SW	16	S	0.67	6.7	6.8	6.7	10.2	SSW	18	SW	3.6	3.6	0.85	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.87	0.3	1	2.1	10	3.2	14
23/11/2022 21:20	987.8	987.8	987.6	969.7	63.6	63.6	63.6	6.3	6.3	6.3	4.8	4.9	4.8	7.3	7.3	7.3	6.3	6.3	6.3	0	0	0	0	7.6	SW	16	SW	0.63	6.7	6.8	6.7	9.6	SSW	22	SSE	3.6	3.6	0.80	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.87	0.3	2	1.6	10	3.4	12
23/11/2022 21:25	988.0	988.0	987.9	969.9	63.9	63.9	63.6	6.3	6.3	6.3	4.8	4.8	4.8	7.3	7.3	7.3	6.3	6.3	6.2	0	0	0	0	6.3	SW	13	SW	0.53	6.7	6.7	6.7	8.0	SW	17	WSW	3.8	3.6	0.67	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.3	1	1.1	3	2.7	10
23/11/2022 21:30	988.1	988.1	987.9	970.0	63.9	63.9	63.9	6.3	6.3	6.3	4.8	4.8	4.7	7.3	7.3	7.3	6.2	6.2	6.1	0	0	0	0	6.4	SSW	16	SW	0.54	6.6	6.7	6.6	8.1	SSW	21	SW	3.9	3.8	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.2	1	0.7	2	2.7	7
23/11/2022 21:35	988.3	988.3	988.0	970.2	63.9	63.9	63.9	6.3	6.3	6.3	4.6	4.7	4.6	7.3	7.3	7.3	6.1	6.2	6.1	0	0	0	0	7.0	SW	15	SSW	0.58	6.6	6.7	6.6	8.8	SSW	17	WSW	3.8	3.8	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.05	1.17	0.2	1	0.6	2	1.4	6
23/11/2022 21:40	988.4	988.5	988.2	970.3	63.9	63.9	63.9	6.3	6.3	6.3	4.5	4.6	4.4	7.3	7.3	7.3	5.9	6.1	5.9	0	0	0	0	5.6	SW	11	SW	0.46	6.5	6.6	6.5	6.9	SSW	13	SSW	4.0	3.8	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.2	1	0.9	3	1.7	4
23/11/2022 21:45	988.6	988.6	988.4	970.5	63.9	63.9	63.9	6.3	6.3	6.3	4.5	4.5	4.4	7.3	7.3	7.3	5.9	6.1	5.9	0	0	0	0	6.2	SSW	15	SSE	0.51	6.4	6.5	6.4	7.8	SSW	19	S	4.1	3.9	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.78	0.0	1	1.5	9	2.6	14
23/11/2022 21:50	988.7	988.8	988.5	970.7	63.9	63.9	63.9	6.3	6.3	6.3	4.3	4.5	4.3	7.3	7.3	7.3	5.9	5.9	5.9	0	0	0	0	5.8	SSW	11	SW	0.48	6.4	6.4	6.4	7.3	SSW	14	WSW	3.9	3.9	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.17	0.0	1	0.9	2	2.5	7
23/11/2022 21:55	989.1	989.1	988.8	971.0	63.9	63.9	63.9	6.3	6.3	6.3	4.3	4.3	4.3	7.3	7.3	7.3	5.9	5.9	5.8	0	0	0	0	5.1	SSW	12	S	0.42	6.3	6.4	6.3	6.1	SSW	16	SSE	3.9	3.9	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.26	0.2	1	0.8	3	1.9	6
23/11/2022 22:00	989.2	989.2	989.0	971.1	64.2	64.2	63.9	6.3	6.3	6.3	4.3	4.3	4.3	7.3	7.3	7.3	5.8	5.9	5.8	0	0	0	0	5.6	SSW	11	SSW	0.46	6.3	6.3	6.3	6.7	SSW	15	SSW	4.1	4.0	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.26	0.1	1	0.8	3	1.4	6
23/11/2022 22:05	989.3	989.3	989.2	971.3	64.2	64.2	64.2	6.3	6.3	6.3	4.3	4.3	4.3	7.3	7.3	7.3	5.7	5.8	5.7	0	0	0	0	5.9	SSW	12	SSW	0.49	6.3	6.3	6.3	7.3	S	14	SW	4.0	3.9	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.17	0.1	1	0.9	2	1.4	4
23/11/2022 22:10	989.3	989.4	989.3	971.3	64.2	64.2	64.2	6.3	6.3	6.3	4.3	4.3	4.2	7.3	7.3	7.3	5.7	5.7	5.6	0	0	0	0	6.1	SSW	13	S	0.50	6.2	6.3	6.2	7.2	S	18	SSE	3.9	3.9	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.1	1	0.7	2	1.7	4
23/11/2022 22:15	989.5	989.5	989.4	971.4	64.2	64.2	64.2	6.3	6.3	6.3	4.2	4.2	4.2	7.3	7.3	7.3	5.7	5.7	5.6	0	0	0	0	5.9	SSW	12	S	0.49	6.2	6.2	6.2	7.2	SSW	16	S	3.8	3.7	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.17	0.1	1	0.8	2	1.5	7
23/11/2022 22:20	989.6	989.6	989.4	971.5	64.2	64.2	64.2	6.3	6.3	6.3	4.3	4.3	4.2	7.3	7.3	7.3	5.8	5.8	5.7	0	0	0	0	6.6	SSW	13	SSW	0.55	6.2	6.2	6.1	8.2	SSW	18	S	3.6	3.6	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.87	0.1	2	1.4	10	2.7	12
23/11/2022 22:25	989.7	989.7	989.5	971.6	64.2	64.2	64.2	6.3	6.3	6.3	4.4	4.4	4.3	7.3	7.3	7.3	5.8	5.9	5.8	2	2	0	0	5.2	SSW	11	S	0.43	6.3	6.3	6.2	6.4	SSW	14	SW	3.8	3.6	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.0	1	0.6	2	1.8	7
23/11/2022 22:30	989.7	989.7	989.6	971.6	64.2	64.2	64.2	6.3	6.3	6.3	4.3	4.4	4.3	7.3	7.3	7.3	5.7	5.8	5.7	4	4	2	0	4.8	S	11	S	0.40	6.2	6.3	6.2	5.4	S	11	SSE	4.0	3.8	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.0	0	0.9	3	2.3	8
23/11/2022 22:35	989.8	989.8	989.6	971.7	64.2	64.6	64.2	6.3	6.3	6.3	4.2	4.2	4.2	7.3	7.3	7.3	5.6	5.7	5.6	8	8	4	0	5.2	SSW	13	S	0.43	6.3	6.3	6.2	6.2	S	14	SSE	4.3	4.2	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.1	1	1.1	3	1.5	5
23/11/2022 22:40	989.9	989.9	989.8	971.8	64.2	64.2	64.2	6.3	6.3	6.3	3.9	4.2	3.9	7.3	7.3	7.3	5.4	5.6	5.4	11	11	9	5	3.8	SSW	8	SSW	0.32	6.2	6.3	6.2	4.5	S	10	WSW	4.3	4.3	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.3	1	1.4	3	3.6	11
23/11/2022 22:45	989.9	989.9	989.8	971.9	64.2	64.2	64.2	6.3	6.3	6.3	3.7	3.9	3.7	7.3	7.3	7.3	5.3	5.4	5.3	10	11	10	5	4.7	S	11	SSW	0.39	6.1	6.2	6.1	5.6	SSE	12	SSW	4.3	4.3	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.1	1	1.1	3	2.4	5
23/11/2022 22:50	990.0	990.0	989.9	971.9	64.2	64.2	64.2	6.3	6.3	6.3	3.7	3.7	3.7	7.3	7.3	7.3	5.3	5.3	5.3	10	10	10	5	4.2	S	11	S	0.35	6.0	6.1	6.0	4.8	S	11	S	4.4	4.4	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.78	0.1	2	1.6	9	2.8	9
23/11/2022 22:55	990.1	990.1	989.9	972.0	64.6	64.6	64.2	6.3	6.3	6.3	3.7	3.7	3.7	7.3	7.3	7.3	5.5	5.5	5.3	8	9	8	4	5.1	SSW	16	S	0.42	6.1	6.1	6.0	5.8	S	15	S	4.2	4.1	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.1	1	1.2	3	2.7	9
23/11/2022 23:00	990.1	990.1	990.0	972.0	64.6	64.6	64.6	6.3	6.3	6.3	3.6	3.7	3.6	7.3	7.3	7.3	5.4	5.6	5.4	7	8	7	4	3.5	S	8	SW	0.29	6.0	6.1	5.9	4.0	S	9	SW	4.3	4.2	0.33	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.87	0.1	2	1.8	10	2.9	10
23/11/2022 23:05	990.1	990.1	990.0	972.0	64.6	64.6	64.6	6.3	6.3	6.3	3.6	3.6	3.6	7.3	7.3	7.3	5.2	5.4	5.2	6	7	6	0	3.4	S	8	SSW	0.29	5.9	6.0	5.9	4.1	S	8	SE	4.6	4.3	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.1	1	1.4	3	2.9	7
23/11/2022 23:10	990.2	990.3	990.1	972.1	64.6	64.6	64.6	6.3	6.3	6.2	3.7	3.7	3.6	7.2	7.3	7.3	5.2	5.3	5.2	4	6	4	0	4.7	S	10	S	0.39	5.9	5.9	5.8	5.4	S	9	S	4.5	4.4	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.3	1	1.3	3	3.1	8
23/11/2022 23:15	990.5	990.5	990.2	972.4	64.6	64.6	64.6	6.2	6.2	6.2	3.7	3.6	3.7	7.2	7.2	7.2	5.3	5.4	5.3	4	4	4	0	4.6	S	8	S	0.38	5.9	5.9	5.9	5.1	S	10	SSW	4.2	4.2	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.26	0.4	1	1.5	3	2.6	7
23/11/2022 23:20	990.6	990.6	990.4	972.5	64.6	64.6	64.6	6.2	6.2	6.2	3.5	3.6	3.5	7.2	7.2	7.2	5.2	5.3	5.2	4	4	4	0	4.3	S	9	SSW	0.36	5.9	5.9	5.8	5.1	S	10	S	4.1	4.0	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.78	0.5	1	2.1	9	4.3	10
23/11/2022 23:25	990.7	990.8	990.6	972.6	64.6	64.6	64.6	6.2	6.2	6.2	3.6	3.7	3.6	7.2	7.2	7.2	5.3	5.3	5.3	3	4	3	0	3.8	S	8	SSE	0.32	5.8	5.9	5.8	4.1	SSE	10	S	4.3	4.1	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.17	0.2	1	1.1	2	2.9	13
23/11/2022 23:30	990.8	990.9	990.7	972.7	64.6	64.6	64.6	6.2	6.2	6.2	3.6	3.7	3.6	7.2	7.2	7.2	5.4	5.4	5.3	3	3	3	0	3.8	SSE	11	S	0.31	5.9	5.9	5.9	4.3	SSE	9	S	4.4	4.3	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.1	1	1.1	3	3.4	12
23/11/2022 23:35	990.8	990.9	990.8	972.7	64.6	64.6	64.6	6.2	6.2	6.2	3.6	3.6	3.5	7.2	7.2	7.2	5.2	5.3	5.2	2	3	2	0	4.0	SSE	8	SE	0.33	5.8	5.9	5.8	4.7	SSE	9	SE	4.3	4.3	0.39	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.70	0.4	2	1.9	8	2.7	10
23/11/2022 23:40	990.9	990.9	990.8	972.8	64.6	64.6	64.6	6.2	6.2	6.2	3.5	3.6	3.5	7.2	7.2	7.2	5.2	5.2	5.1	2	2	2	0	4.2	SE	9	SSE	0.35	5.7	5.8	5.7	4.8	SE	11	SSE	4.2	4.2	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.4	2	1.6	4	3.2	7
23/11/2022 23:45	991.0	991.0	990.9	972.9	64.6	64.6	64.6	6.2	6.2	6.2	3.4	3.5	3.4	7.2	7.2	7.2	5.1	5.2	5.1	2	2	2	0	3.1	SE	7	SE	0.26	5.7	5.7	5.6	3.6	SE	9	SE	4.2	4.1	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.87	0.9	2	2.4	10	4.4	15
23/11/2022 23:50	991.3	991.3	991.1	973.2	64.9	64.9	64.6	6.2	6.2	6.2	3.3	3.4	3.3	7.2	7.2	7.2	4.9	5.1	4.9	2	2	2	0	4.2	SE	8	SE	0.35	5.6	5.6	5.6	4.8	SE	9	SSE	4.1	4.1	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.4	1	1.4	3	2.5	6
23/11/2022 23:55	991.4	991.4	991.3	973.2	64.9	64.9	64.9	6.2	6.2	6.2	3.4	3.4	3.3	7.2	7.2	7.2	4.9	5.0	4.9	2	2	2	0	4.5	SE	8	SE	0.38	5.5	5.6	5.5	5.4	SE	9	ESE	3.8	3.8	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.21	1.96	0.6	3	2.4	11	4.2	13
24/11/2022 00:00	991.4	991.4	991.4	973.3	64.9	64.9	64.9	6.2	6.2	6.2	3.7	3.7	3.5	7.2	7.2	7.2	5.2	5.2	5.0	1	2	1	0	4.6	SE	10	SSE	0.38	5.6	5.6	5.5	5.5	SE	11	SSE	3.8	3.6	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.7	2	1.8	4	3.3	8
24/11/2022 00:05	991.5	991.5	991.4	973.4	64.9	64.9	64.9	6.2	6.2	6.2	3.7	3.7	3.7	7.2	7.2	7.2	5.2	5.3	5.2	1	1	1	0	4.6	SE	8	ESE	0.38	5.7	5.7	5.6	5.6	SE	9	ESE	3.7	3.7	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.5	2	1.7	4	3.4	9
24/11/2022 00:10	991.5	991.6	991.4	973.4	64.9	64.9	64.9	6.2	6.2	6.2	3.8	3.8	3.7	7.2	7.2	7.2	5.2	5.3	5.2	0	1	0	0	4.7	SE	7	SE	0.39	5.7	5.7	5.7	5.6	SE	9	SE	3.6	3.6	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.35	0.6	2	2.0	4	3.9	10
24/11/2022 00:15	991.5	991.6	991.4	973.4	64.9	64.9	64.9	6.2	6.2	6.2	3.7	3.8	3.7	7.2	7.2	7.2	5.2	5.2	5.2	0	0	0	0	4.9	SE	12	SE	0.41	5.7	5.7	5.7	5.6	SE	12	ESE	3.7	3.7	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.96	1.0	2	3.2	11	6.3	15
24/11/2022 00:20	991.6	991.6	991.4	973.5	64.9	64.9	64.9	6.1	6.1	6.1	4.1	4.1	3.9	7.2	7.2	7.2	5.6	5.6	5.3	0	0	0	0	5.6	SE	11	SE	0.46	5.8	5.8	5.7	6.7	SE	12	ESE	3.7	3.6	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.43	0.6	1	2.0	5	4.7	11
24/11/2022 00:25	991.6	991.7	991.6	973.5	64.9	64.9	64.9	6.1	6.1	6.1	3.9	4.1	3.9	7.2	7.2	7.2	5.4	5.6	5.3	0	0	0	0	4.4	SSE	9	SSE	0.37	5.8	5.9	5.8	5.4	SSE	11	SE	3.7	3.7	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.43	0.5	2	2.2	5	5.7	8
24/11/2022 00:30	991.9	991.9	991.7	973.8	64.9	64.9	64.9	6.1	6.1	6.1	3.7	3.9	3.7	7.2	7.2	7.2	5.2	5.4	5.2	0	0	0	0	4.2	SSE	9	N	0.35	5.8	5.8	5.8	4.9	SSE	10	SSE	4.0	3.7	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.43	0.5	2	2.0	5	3.9	10
24/11/2022 00:35	991.8	991.8	991.8	973.7	64.9	64.9	64.9	6.1	6.1	6.1	3.8	3.8	3.7	7.2	7.2	7.2	5.2	5.2	5.2	0	0	0	0	4.3	S	11	SW	0.36	5.8	5.8	5.7	5.1	S	14	S	4.0	3.8	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.3	1	1.5	4	3.3	8
24/11/2022 00:40	991.9	991.9	991.8	973.8	64.9	64.9	64.9	6.1	6.1	6.1	3.8	3.8	3.8	7.2	7.2	7.2	5.3	5.3	5.2	0	0	0	0	3.4	SSW	7	S	0.28	5.8	5.8	5.8	3.8	S	8	SSW	4.2	4.1	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.96	0.3	2	2.0	11	4.6	13
24/11/2022 00:45	991.8	991.8	991.7	973.7	64.9	64.9	64.9	6.1	6.1	6.1	3.9	3.9	3.8	7.2	7.2	7.2	5.5	5.5	5.3	0	0	0	0	4.0	S	9	S	0.33	5.8	5.8	5.8	4.4	S	9	S	4.7	4.2	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.26	0.3	1	1.5	3	3.5	8
24/11/2022 00:50	991.9	991.9	991.8	973.8	65.2	65.2	64.9	6.1	6.1	6.1	3.9	3.9	3.8	7.2	7.2	7.2	5.4	5.5	5.3	0	0	0	0	4.3	S	10	SSW	0.36	5.9	5.9	5.9	4.9	SSE	11	SSE	4.6	4.5	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run	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
24/11/2022 05:50	995.7	995.8	995.7	977.5	66.2	66.2	66.2	5.9	5.9	5.9	3.9	3.9	3.8	7.1	7.1	7.1	5.6	5.6	5.5	0	0	0	0	5.7	SSW	11	SW	0.47	6.1	6.1	6.0	7.0	SSW	12	SW	3.9	3.9	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.15	1.35	0.2	1	1.7	4	3.7	8
24/11/2022 05:55	995.8	995.9	995.8	977.7	66.2	66.2	66.2	5.9	5.9	5.9	3.9	3.9	3.9	7.1	7.1	7.1	5.6	5.6	5.6	0	0	0	0	5.7	SSW	11	WSW	0.47	6.1	6.1	6.1	7.1	SSW	16	SSE	3.8	3.7	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.1	1	1.2	3	3.3	8
24/11/2022 06:00	995.8	995.9	995.8	977.7	66.2	66.2	66.2	5.9	5.9	5.9	3.9	3.9	3.9	7.1	7.1	7.1	5.6	5.6	5.6	0	0	0	0	6.1	SSW	12	SSW	0.50	6.1	6.1	6.1	7.6	SSW	14	SW	3.7	3.6	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.1	1	1.5	4	6.0	14
24/11/2022 06:05	995.9	995.9	995.8	977.7	66.2	66.2	66.2	5.9	5.9	5.9	4.1	4.1	4.1	7.1	7.1	7.1	5.6	5.6	5.6	0	0	0	0	6.1	SSW	12	S	0.51	6.1	6.1	6.1	7.7	SSW	18	SW	3.6	3.4	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	2.21	0.3	2	2.8	14	7.6	17
24/11/2022 06:10	995.9	996.0	995.8	977.7	66.2	66.2	66.2	5.9	5.9	5.9	4.1	4.1	3.9	7.1	7.1	7.1	5.6	5.6	5.6	0	0	0	0	6.7	SSW	13	SW	0.56	6.1	6.2	6.1	8.1	SSW	14	SW	3.4	3.4	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.96	0.1	3	2.6	11	7.1	17
24/11/2022 06:15	995.9	996.0	995.8	977.8	66.2	66.2	66.2	5.9	5.9	5.9	4.2	4.2	4.1	7.1	7.1	7.1	5.8	5.8	5.6	0	0	0	0	8.0	SSW	15	SSW	0.67	6.2	6.2	6.1	10.2	SSW	19	SSE	3.3	3.3	0.85	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	2.04	0.1	1	3.2	12	7.3	23
24/11/2022 06:20	996.1	996.1	995.9	977.9	66.2	66.2	66.2	5.9	5.9	5.9	4.1	4.2	4.1	7.1	7.1	7.1	5.6	5.8	5.6	0	0	0	0	7.2	SSW	16	SSW	0.60	6.1	6.2	6.1	9.3	SSW	19	S	2.9	2.9	0.78	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.87	0.1	1	2.4	10	7.3	16
24/11/2022 06:25	996.2	996.2	996.1	978.0	66.2	66.2	66.2	5.9	5.9	5.9	3.9	4.1	3.9	7.1	7.1	7.1	5.6	5.6	5.6	0	0	0	0	5.8	SSW	13	SW	0.48	6.1	6.2	6.0	7.1	S	16	SW	3.2	2.9	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	2.04	0.5	1	3.3	12	6.8	18
24/11/2022 06:30	996.2	996.2	996.2	978.0	66.2	66.2	66.2	5.9	5.9	5.9	3.9	3.9	3.9	7.1	7.1	7.1	5.6	5.6	5.6	0	0	0	0	5.9	SSW	11	WSW	0.49	5.9	6.1	5.9	7.2	SSW	14	WSW	3.4	3.2	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.96	0.2	1	2.8	11	7.6	21
24/11/2022 06:35	996.2	996.3	996.1	978.1	66.2	66.2	66.2	5.9	5.9	5.9	3.9	3.9	3.9	7.1	7.1	7.1	5.5	5.5	5.5	0	0	0	0	6.1	SSW	12	SSW	0.51	5.9	6.0	5.9	7.7	SSW	14	S	3.3	3.3	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	1.87	0.3	2	2.9	10	7.7	20
24/11/2022 06:40	996.2	996.3	996.2	978.1	66.5	66.5	66.5	5.1	5.9	5.9	3.8	3.9	3.9	7.1	7.1	7.1	5.4	5.5	5.4	0	0	0	0	5.5	SSW	10	SW	0.46	5.9	5.9	5.9	6.8	SSW	13	SW	3.4	3.3	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.30	1.96	0.6	2	3.5	11	10.6	28
24/11/2022 06:45	996.2	996.2	996.2	978.0	65.4	66.5	65.1	5.8	5.9	5.8	3.9	3.9	3.9	7.1	7.1	7.1	5.4	5.5	5.4	0	0	0	0	6.1	SSW	12	S	0.50	5.9	5.9	5.9	7.5	SSW	15	WSW	3.4	3.4	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	2.21	0.5	1	4.2	14	9.8	21
24/11/2022 06:50	996.4	996.4	996.3	978.3	65.4	65.4	65.4	5.8	5.8	5.8	3.8	3.9	3.8	7.1	7.1	7.1	5.4	5.4	5.3	0	0	0	0	5.1	SSW	10	SW	0.43	5.9	5.9	5.8	6.5	SSW	13	SW	3.4	3.4	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	2.21	0.4	2	4.2	14	8.0	25
24/11/2022 06:55	996.4	996.4	996.4	978.2	65.4	65.4	65.4	5.8	5.8	5.8	3.9	3.9	3.8	7.1	7.1	7.1	5.5	5.5	5.3	0	0	0	0	5.8	SSW	11	SSW	0.48	5.9	5.9	5.8	7.0	SSW	14	SSE	3.6	3.4	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	2.12	0.6	3	3.6	13	8.8	21
24/11/2022 07:00	996.4	996.5	996.4	978.2	65.4	65.4	65.4	5.8	5.8	5.8	3.9	3.9	3.8	7.1	7.1	7.1	5.6	5.6	5.5	0	0	0	0	5.4	SSW	11	SW	0.45	5.9	5.9	5.9	6.5	S	14	SW	3.7	3.6	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	2.12	0.5	2	3.2	13	5.9	24
24/11/2022 07:05	996.6	996.6	996.4	978.4	65.4	65.4	65.4	5.8	5.8	5.8	3.9	3.9	3.9	7.1	7.1	7.1	5.6	5.6	5.4	0	0	0	0	5.3	SSW	11	SSW	0.44	6.1	6.1	5.9	6.6	SSW	16	WSW	3.8	3.6	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.52	0.4	1	3.2	6	8.4	18
24/11/2022 07:10	996.7	996.7	996.6	978.5	65.4	65.4	65.4	5.8	5.8	5.8	3.9	3.9	3.9	7.0	7.1	7.0	5.6	5.6	5.6	0	0	0	0	5.4	SSW	10	SSW	0.45	6.1	6.1	6.0	6.7	SSW	14	SW	3.8	3.7	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.44	2.21	1.0	2	5.1	14	9.8	23
24/11/2022 07:15	996.7	996.8	996.7	978.5	65.4	65.4	65.4	5.8	5.8	5.8	3.9	3.9	3.9	7.0	7.0	7.0	5.6	5.6	5.6	0	0	0	0	5.5	SSW	12	S	0.46	6.1	6.1	6.1	6.6	S	13	SSE	3.8	3.7	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	2.21	0.9	2	3.8	14	8.6	20
24/11/2022 07:20	996.8	996.9	996.8	978.6	65.4	65.4	65.4	5.8	5.8	5.8	3.9	3.9	3.9	7.0	7.0	7.0	5.6	5.6	5.6	0	0	0	0	6.2	SSW	12	SSW	0.52	6.1	6.1	6.0	7.9	SSW	14	SSW	3.6	3.6	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.87	0.3	1	3.1	10	8.3	17
24/11/2022 07:25	996.9	996.9	996.7	978.7	65.4	65.4	65.4	5.8	5.8	5.8	3.9	3.9	3.9	7.0	7.0	7.0	5.5	5.6	5.5	0	0	0	0	5.8	SSW	12	SSE	0.48	6.0	6.1	6.0	6.9	SSW	16	SSE	3.5	3.5	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	2.29	0.7	2	4.9	15	10.6	28
24/11/2022 07:30	996.9	996.9	996.8	978.7	65.4	65.4	65.4	5.8	5.8	5.8	3.8	3.9	3.8	7.0	7.0	7.0	5.4	5.5	5.4	0	0	0	0	5.6	SSW	10	SSW	0.47	5.9	5.9	5.9	7.1	SSW	14	S	3.6	3.4	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	2.04	0.7	2	4.3	12	10.5	21
24/11/2022 07:35	997.0	997.0	996.9	978.8	65.4	65.4	65.4	5.8	5.8	5.8	3.9	3.9	3.8	7.0	7.0	7.0	5.4	5.4	5.4	0	0	0	0	5.2	SSW	10	SSW	0.44	5.9	5.9	5.9	6.6	SSW	13	SW	3.4	3.4	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	2.04	0.3	1	4.9	12	9.7	31
24/11/2022 07:40	997.1	997.1	996.9	978.9	65.4	65.4	65.4	5.8	5.8	5.8	3.7	3.9	3.7	7.0	7.0	7.0	5.3	5.4	5.3	0	0	0	0	4.2	SSW	11	S	0.35	5.8	5.9	5.8	4.9	S	13	SSE	3.8	3.6	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.04	0.7	2	4.5	12	10.0	29
24/11/2022 07:45	997.2	997.2	997.1	979.0	65.4	65.4	65.4	5.8	5.8	5.8	3.7	3.7	3.7	7.0	7.0	7.0	5.2	5.3	5.2	0	0	0	0	5.2	S	10	S	0.43	5.7	5.8	5.7	6.1	S	12	S	3.8	3.8	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.96	0.7	2	4.0	11	10.0	30
24/11/2022 07:50	997.2	997.2	997.1	979.0	65.4	65.4	65.4	5.8	5.8	5.8	3.6	3.7	3.6	7.0	7.0	7.0	5.0	5.2	5.0	0	0	0	0	6.8	S	13	S	0.57	5.6	5.8	5.6	7.9	SSE	16	SSE	3.3	3.3	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	2.21	1.4	3	5.6	14	10.8	27
24/11/2022 07:55	997.1	997.2	997.1	978.9	65.4	65.4	65.4	5.8	5.8	5.8	3.5	3.6	3.5	7.0	7.0	7.0	4.9	5.0	4.9	0	0	0	0	5.8	S	12	SSE	0.48	5.4	5.6	5.4	6.5	S	15	SSE	2.9	2.9	0.54	0.0	0.0	2	7	0.00	0.00	0.05	0.00	0.00	1.48	2.12	1.7	4	5.5	13	10.7	25
24/11/2022 08:00	997.2	997.2	997.1	979.0	65.4	65.4	65.4	5.8	5.8	5.8	3.5	3.5	3.5	7.0	7.0	7.0	4.9	4.9	4.8	0	0	0	0	5.3	S	11	S	0.44	5.4	5.4	5.4	6.5	S	15	S	2.9	2.8	0.54	0.0	0.0	7	9	0.00	0.00	0.05	0.00	0.00	1.60	2.38	1.6	4	6.9	16	14.1	22
24/11/2022 08:05	997.1	997.2	997.1	978.9	65.4	65.4	65.4	5.8	5.8	5.8	3.5	3.5	3.5	7.0	7.0	7.0	4.8	4.9	4.8	0	0	0	0	3.4	SSW	8	SSW	0.29	5.3	5.4	5.3	4.3	SSW	9	SW	3.3	2.9	0.36	0.0	0.0	11	14	0.00	0.00	0.05	0.00	0.00	1.38	2.21	1.2	3	4.3	14	9.9	21
24/11/2022 08:10	997.1	997.2	997.1	978.9	65.4	65.4	65.4	5.8	5.8	5.8	3.5	3.5	3.5	7.0	7.0	7.0	4.9	4.9	4.8	0	0	0	0	3.8	SSW	8	SSW	0.32	5.3	5.3	5.3	4.8	SSW	9	SSE	3.7	3.3	0.40	0.0	0.0	15	16	0.00	0.00	0.05	0.00	0.00	1.44	2.38	1.9	4	5.1	16	12.5	29
24/11/2022 08:15	997.1	997.2	997.1	978.9	65.4	65.4	65.4	5.8	5.8	5.8	3.6	3.6	3.5	7.0	7.0	7.0	5.0	5.0	4.9	0	0	0	0	4.0	SSW	9	SW	0.33	5.3	5.3	5.3	4.8	SSW	11	SSW	3.7	3.7	0.40	0.0	0.0	18	19	0.00	0.00	0.05	0.00	0.00	1.50	2.21	1.3	3	5.8	14	11.7	29
24/11/2022 08:20	997.0	997.1	997.0	978.8	65.4	65.4	65.4	5.8	5.8	5.8	3.5	3.6	3.5	7.0	7.0	7.0	5.0	5.0	4.9	0	0	0	0	4.5	SSW	11	SSE	0.38	5.3	5.3	5.3	5.4	S	12	SSE	3.4	3.4	0.45	0.0	0.0	19	19	0.00	0.00	0.05	0.00	0.00	1.58	2.54	2.0	4	6.6	18	13.3	43
24/11/2022 08:25	997.1	997.1	997.0	978.9	65.8	65.8	65.8	5.8	5.8	5.8	3.5	3.5	3.5	7.0	7.0	7.0	5.0	5.0	5.0	0	0	0	0	4.9	S	12	SSE	0.41	5.3	5.3	5.2	5.8	SSW	14	SE	3.4	3.3	0.48	0.0	0.0	21	23	0.00	0.00	0.05	0.00	0.00	1.47	2.21	2.0	3	5.4	14	10.1	24
24/11/2022 08:30	997.0	997.1	997.0	978.8	65.8	65.8	65.8	5.8	5.8	5.8	3.6	3.6	3.5	7.0	7.0	7.0	5.0	5.0	5.0	0	0	0	0	4.4	SSW	10	SSW	0.36	5.3	5.3	5.2	5.6	S	13	S	3.2	3.2	0.46	0.0	0.0	20	21	0.00	0.00	0.05	0.00	0.00	1.42	2.04	1.7	3	4.9	12	10.8	20
24/11/2022 08:35	997.0	997.1	997.0	978.8	65.8	65.8	65.4	5.8	5.8	5.8	3.6	3.6	3.5	7.0	7.0	7.0	5.1	5.1	5.0	0	0	0	0	4.1	SSW	12	SSE	0.34	5.3	5.3	5.3	4.8	S	12	SE	3.2	3.2	0.40	0.0	0.0	24	26	0.00	0.00	0.05	0.00	0.00	1.46	2.62	1.6	3	5.3	19	10.2	33
24/11/2022 08:40	997.0	997.2	997.0	978.8	65.8	65.8	65.8	5.7	5.8	5.7	3.7	3.7	3.6	7.0	7.0	7.0	5.2	5.2	5.1	0	0	0	0	5.2	SSW	12	SSW	0.43	5.3	5.3	5.3	6.3	S	16	SSW	3.4	3.3	0.53	0.0	0.0	25	26	0.00	0.00	0.05	0.00	0.00	1.73	2.38	2.5	4	8.4	16	13.8	36
24/11/2022 08:45	997.1	997.1	997.0	978.9	65.8	65.8	65.8	5.7	5.7	5.7	3.9	3.9	3.7	7.0	7.0	7.0	5.3	5.3	5.2	0	0	0	0	4.5	SSW	12	SW	0.38	5.5	5.5	5.3	5.6	S	16	SW	3.4	3.3	0.47	0.0	0.0	27	28	0.00	0.00	0.05	0.00	0.00	1.64	2.62	2.0	4	7.3	19	13.3	28
24/11/2022 08:50	997.1	997.1	997.0	978.9	65.8	65.8	65.8	5.7	5.7	5.7	4.1	4.1	3.9	7.0	7.0	7.0	5.4	5.4	5.3	0	0	0	0	4.7	SSW	12	S	0.39	5.6	5.6	5.4	5.7	S	13	S	3.5	3.3	0.47	0.0	0.0	29	30	0.00	0.00	0.05	0.00	0.00	1.64	2.29	2.4	4	7.3	15	14.4	29
24/11/2022 08:55	997.0	997.1	997.0	978.8	65.8	65.8	65.8	5.7	5.7	5.7	4.1	4.1	4.1	7.0	7.0	7.0	5.4	5.5	5.4	0	0	0	0	5.1	SSW	9	SW	0.43	5.6	5.6	5.6	6.2	S	13	WSW	3.5	3.4	0.51	0.0	0.0	35	35	0.00	0.00	0.05	0.00	0.00	1.54	2.46	2.3	4	6.2	17	11.1	23
24/11/2022 09:00	997.1	997.1	997.1	978.9	65.8	65.8	65.8	5.7	5.7	5.7	4.2	4.2	4.1	7.0	7.0	7.0	5.6	5.6	5.5	0	0	0	0	4.4	SSW	12	S	0.37	5.7	5.7	5.6	5.6	SSW	13	S	3.5	3.5	0.46	0.0	0.0	29	33	0.00	0.00	0.05	0.00	0.00	1.74	2.54	3.1	5	8.5	18	14.6	30
24/11/2022 09:05	997.3	997.3	997.2	979.1	65.8	65.8	65.8	5.7	5.7	5.7	4.3	4.3	4.2	7.0	7.0	7.0	5.6	5.6	5.5	0	0	0	0	5.8	SW	10	SW	0.48	5.7	5.7	5.7	7.1	SSW	14	SSW	3.5	3.5	0.59	0.0	0.0	25	26	0.00	0.00	0.05	0.00	0.00	1.83	2.54	3.3	5	9.5	18	15.5	28
24/11/2022 09:10	997.4	997.4	997.3	979.2	65.8	65.8	65.8	5.7	5.7	5.7	4.4	4.4	4.3	7.0	7.0	7.0	5.6	5.6	5.6	0	0	0	0	5.5	SW	14	SW	0.46	5.7	5.8	5.7	6.9	SSW	15	SW	3.3	3.3	0.58	0.0	0.0	21	23	0.00	0.00	0.04	0.00	0.00	1.68	2.54	3.7	6	7.8	18	14.0	25
24/11/2022 09:15	997.5	997.5	997.3	979.3	65.8	65.8	65.8	5.7	5.7	5.7	4.6	4.6	4.4	7.0	7.0	7.0	5.7	5.7	5.6	0	0	0	0	6.2	SSW	15	SW	0.52	5.8	5.8	5.7	7.8	SSW	18	S	3.3	3.3	0.65	0.0	0.0	18	19	0.00	0.00	0.04	0.00	0.00	1.85	2.54	4.2	6	9.8	18	16.4	29
24/11/2022 09:20	997.2	997.4	997.2	979.0	65.8	65.8	65.8	5.7	5.7	5.7	4.6	4.6	4.6	7.0	7.0	7.0	5.8	5.8	5.7	0	0	0	0	5.1	SSW	12	SSW	0.43	5.9	5.9	5.8	6.4	SSW	18	SW	3.6	3.3	0.54	0.0	0.0	24	28	0.00	0.00	0.04	0.00	0.00	1.79	2.71	4.2	6	9.1	20	15.2	34
24/11/2022 09:25	997.0	997.2	997.0	978.8	65.8	65.8	65.8	5.7	5.7	5.7	4.8	4.8	4.6	7.0	7.0	7.0	5.9	6.1	5.9	0	0	0	0	7.1	SSW	16	SW	0.59	6.1	6.1	5.9	8.9	S	20	SSW	3.4	3.3	0.74	0.0	0.0	32	33	0.00	0.00	0.04	0.00	0.00	2.02	2.88	3.6	6	11.7	22	20.2	37
24/11/2022 09:30	996.8	997.0	996.8	978.6	65.8	65.8	65.8	5.7	5.7	5.7	4.9	4.9	4.8	7.0	7.0	7.0	6.1	6.1	6.1	0	0	0	0	6.7	S	18	S	0.56	6.1	6.1	6.1	7.8	S	20	S	3.4	3.4	0.65	0.0	0.0	35	37	0.00	0.00	0.04	0.00	0.00	1.73	2.38	4.0	7	8.4	16	14.0	29
24/11/2022 09:35	996.9	996.9	996.7	978.7	65.8	65.8	65.8	5.7	5.7	5.7	5.0	5.0	4.9	7.0	7.0	7.0	6.2	6.2	6.1	0	0	0	0	7.1	S	13	S	0.59	6.2	6.2	6.1	8.4	S	16	SSE	3.4	3.3	0.70	0.0	0.0	38	40	0.00	0.00	0.04	0.00	0.00	1.72	2.62	3.4	6	8.3	19	14.9	31
24/11/2022 09:40	996.7	996.9	996.7	978.5	65.8	65.8	65.8	5.7	5.7	5.7	5.1	5.1	5.0	7.0	7.0	7.0	6.2	6.2	6.2	0	0	0	0	7.1	S	15	S	0.59	6.2	6.2	6.2	8.2	S	21	SSE	3.4	3.4	0.69	0.0	0.0	48	53	0.00	0.00	0.04	0.00	0.00	1.59	2.38	2.7	5	6.8	16	12.2	24
24/11/2022 09:45	996.7	996.8	996.7	978.5	65.8	65.8	65.8	5.7	5.7	5.7	5.2	5.2	5.1	7.0	7.0	7.0	6.3	6.3	6.2	0	0	0	0	8.2	S	16	SW	0.68	6.3	6.3	6.2	9.6	S	19	SSE	3.4	3.4	0.80	0.0	0.0	53	56	0.00	0.00	0.04	0.00	0.00	1.78	2.46	2.2	3	9.0	17	14.8	32
24/11/2022 09:50	996.7	996.8	996.7	978.5	65.8	65.8	65.8	5.7	5.7	5.7	5.3	5.3	5.2	7.0	7.0	7.0	6.4	6.4	6.3	0	0	0	0	5.9	S	14	SSW	0.49	6.3	6.3	6.3	7.2	S	21	SSE	3.6	3.4	0.60	0.0	0.0	64	69	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	Sonic Wind Run °C	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	Analogue Wind run mm	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
24/11/2022 14:50	992.9	992.9	992.8	974.7	61.2	61.8	61.2	6.4	6.4	6.4	6.7	7.3	6.7	7.1	7.1	7.1	5.8	6.1	5.8	15	15	15	5	9.4	SW	22	S	0.79	7.3	8.2	7.3	11.0	SW	26	SW	3.7	3.7	0.92	1.0	16.8	0	0	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	0	0.1	1	0.7	3
24/11/2022 14:55	992.9	992.9	992.8	974.8	61.2	61.2	61.2	6.4	6.4	6.4	6.5	6.7	6.5	7.1	7.1	7.1	5.8	5.8	5.8	15	15	15	5	8.0	SW	19	SW	0.67	6.8	7.2	6.8	9.2	SSW	17	SSW	3.6	3.5	0.77	0.6	11.8	0	0	0.00	0.00	0.00	0.04	0.00	1.03	1.17	0.1	1	0.3	2	0.5	3
24/11/2022 15:00	992.8	992.9	992.8	974.6	60.9	61.2	60.9	6.4	6.4	6.4	6.4	6.6	6.4	7.1	7.1	7.1	5.7	5.8	5.7	14	15	14	5	6.7	SW	14	SSE	0.56	6.7	6.8	6.7	7.8	SSW	17	SW	3.8	3.6	0.65	0.2	5.2	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.70	0.0	1	0.7	8	1.6	8
24/11/2022 15:05	992.8	992.9	992.8	974.6	60.9	61.2	60.9	6.5	6.4	6.3	6.4	6.7	6.4	7.1	7.1	7.1	5.7	5.7	5.7	14	14	14	5	6.8	SW	12	SW	0.56	6.6	6.7	6.6	7.8	SSW	16	SW	4.0	3.9	0.65	0.4	4.8	0	0	0.00	0.00	0.00	0.04	0.00	1.01	1.09	0.0	0	0.1	1	1.0	4
24/11/2022 15:10	992.7	992.8	992.7	974.6	60.9	60.9	60.9	6.5	6.5	6.5	6.3	6.3	6.3	7.1	7.1	7.1	5.6	5.7	5.6	13	14	13	5	6.1	SW	12	SW	0.51	6.5	6.6	6.5	7.3	SSW	13	WSW	4.1	4.0	0.61	0.8	11.0	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.09	0.0	0	0.5	1	0.7	4
24/11/2022 15:15	992.6	992.7	992.6	974.5	60.9	60.9	60.9	6.5	6.5	6.5	6.2	6.3	6.2	7.1	7.1	7.1	5.6	5.6	5.6	13	13	13	5	5.9	SW	11	SW	0.49	6.4	6.5	6.4	6.8	SW	14	SW	4.1	3.9	0.57	0.6	11.0	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.35	0.0	0	0.7	4	1.9	11
24/11/2022 15:20	992.4	992.6	992.4	974.3	60.9	60.9	60.9	6.5	6.5	6.5	6.1	6.2	6.1	7.1	7.1	7.1	5.6	5.6	5.6	13	13	13	5	6.2	SW	11	SW	0.52	6.4	6.4	6.4	7.4	SW	15	WSW	4.1	4.1	0.61	0.4	6.6	0	0	0.00	0.00	0.00	0.04	0.00	1.04	1.17	0.1	1	0.5	2	1.1	3
24/11/2022 15:25	992.3	992.3	992.2	974.2	60.9	61.2	60.9	6.5	6.5	6.5	6.1	6.1	6.1	7.1	7.1	7.1	5.6	5.6	5.6	13	13	13	5	5.3	SSW	11	SSW	0.44	6.4	6.4	6.3	6.3	SSW	13	SSW	4.2	4.0	0.53	0.4	6.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.61	0.2	2	1.8	7	2.3	7
24/11/2022 15:30	992.0	992.2	992.0	973.9	61.2	61.2	60.9	6.6	6.6	6.5	6.1	6.1	6.1	7.1	7.1	7.1	5.6	5.6	5.6	13	13	13	5	5.4	SSW	11	S	0.45	6.3	6.4	6.3	6.2	SSW	10	SSW	4.2	4.1	0.51	0.2	4.6	1	7	0.00	0.00	0.00	0.04	0.00	1.19	1.35	0.5	2	2.1	4	3.1	7
24/11/2022 15:35	991.9	992.0	991.9	973.8	61.2	61.2	61.2	6.6	6.6	6.6	6.1	6.1	6.1	7.1	7.1	7.1	5.6	5.6	5.6	14	14	13	5	4.6	SSW	10	S	0.38	6.3	6.3	6.3	4.7	SSW	9	S	4.4	4.2	0.39	0.0	3.4	17	30	0.00	0.00	0.00	0.04	0.00	1.27	2.04	0.5	2	3.1	12	5.2	14
24/11/2022 15:40	992.1	992.1	991.9	974.0	61.2	61.2	61.2	6.6	6.6	6.6	6.1	6.1	6.1	7.1	7.1	7.1	5.8	5.8	5.6	14	14	14	5	3.8	S	7	S	0.32	6.4	6.4	6.3	3.9	SSW	7	SW	4.9	4.5	0.33	0.2	1.4	37	42	0.00	0.00	0.00	0.04	0.00	1.32	2.04	0.7	1	3.6	12	6.2	14
24/11/2022 15:45	992.4	992.4	992.1	974.3	61.2	61.2	61.2	6.6	6.6	6.6	5.8	6.1	5.8	7.1	7.1	7.1	5.8	5.9	5.8	14	14	14	5	3.2	S	7	S	0.27	6.4	6.4	6.3	3.4	SSW	8	WSW	5.2	5.0	0.29	0.0	1.2	16	25	0.00	0.00	0.00	0.04	0.00	1.23	1.70	0.8	2	2.6	8	4.6	11
24/11/2022 15:50	992.5	992.5	992.4	974.4	61.2	61.2	61.2	6.6	6.6	6.6	5.6	5.8	5.6	7.1	7.1	7.1	5.7	5.8	5.7	14	14	14	5	4.1	S	7	S	0.34	6.3	6.3	6.3	3.8	SSW	7	SSW	5.3	5.2	0.31	0.0	1.2	2	7	0.00	0.00	0.00	0.04	0.00	1.27	1.78	1.0	2	3.1	9	6.9	18
24/11/2022 15:55	992.5	992.6	992.5	974.4	61.2	61.2	61.2	6.6	6.6	6.6	5.5	5.6	5.5	7.1	7.1	7.1	5.6	5.7	5.6	14	14	14	5	3.4	S	7	SSE	0.29	6.2	6.3	6.2	3.2	S	8	SSW	5.2	5.2	0.27	0.0	0.8	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.35	1.0	2	2.4	4	3.9	10
24/11/2022 16:00	992.7	992.7	992.5	974.6	61.2	61.2	61.2	6.6	6.6	6.6	5.4	5.5	5.4	7.1	7.1	7.1	5.6	5.6	5.6	14	14	14	5	3.7	S	7	S	0.31	6.2	6.2	6.2	3.4	SSW	8	S	5.2	5.2	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.70	1.1	2	3.4	8	5.3	11
24/11/2022 16:05	992.8	992.8	992.6	974.6	61.2	61.2	61.2	6.6	6.6	6.6	5.3	5.3	5.3	7.1	7.1	7.1	5.6	5.6	5.6	14	14	14	5	3.1	S	8	SSW	0.26	6.2	6.2	6.2	3.6	SSW	8	SSW	5.2	5.2	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	2.29	1.9	3	4.4	15	6.6	19
24/11/2022 16:10	992.8	992.9	992.7	974.6	61.2	61.2	61.2	6.6	6.6	6.6	5.2	5.3	5.2	7.2	7.2	7.1	5.5	5.6	5.5	14	14	14	5	3.2	S	7	SSW	0.27	6.1	6.2	6.1	3.0	S	9	S	5.1	5.0	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	1.52	1.9	3	3.9	6	5.2	12
24/11/2022 16:15	992.8	992.8	992.7	974.6	61.2	61.2	61.2	6.6	6.6	6.6	5.2	5.2	5.2	7.2	7.2	7.2	5.5	5.5	5.5	14	14	14	5	3.1	S	8	S	0.25	6.1	6.1	6.1	2.2	SSE	7	S	5.6	5.3	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.61	2.3	4	4.3	7	5.3	11
24/11/2022 16:20	992.9	992.9	992.7	974.7	61.2	61.2	61.2	6.6	6.6	6.6	5.2	5.2	5.2	7.2	7.2	7.2	5.6	5.6	5.5	14	14	14	5	4.1	S	7	S	0.34	6.1	6.1	6.1	3.4	S	10	S	5.6	5.5	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.51	2.29	2.0	4	5.8	15	8.2	17
24/11/2022 16:25	993.0	993.0	992.9	974.8	61.5	61.5	61.2	6.6	6.6	6.6	5.2	5.2	5.2	7.2	7.2	7.2	5.7	5.7	5.6	14	14	14	5	4.9	S	7	S	0.41	6.1	6.2	6.1	4.6	S	9	SSW	5.1	5.1	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	2.21	2.1	3	4.2	14	5.8	16
24/11/2022 16:30	993.0	993.0	992.9	974.9	61.5	61.5	61.5	6.6	6.6	6.6	5.3	5.4	5.2	7.2	7.2	7.2	5.8	5.8	5.7	14	14	14	5	5.0	S	9	SSW	0.42	6.2	6.2	6.1	5.0	S	11	SW	4.7	4.7	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.46	2.38	2.3	3	5.3	16	7.4	17
24/11/2022 16:35	993.1	993.2	993.0	975.0	61.5	61.5	61.5	6.6	6.6	6.6	5.2	5.3	5.2	7.2	7.2	7.2	5.8	5.9	5.8	14	14	14	5	4.5	S	9	SW	0.38	6.2	6.2	6.2	4.8	SSW	14	SSW	4.6	4.6	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	2.12	2.0	4	5.1	13	7.7	17
24/11/2022 16:40	993.2	993.2	993.1	975.0	61.5	61.5	61.5	6.6	6.6	6.6	5.2	5.2	5.2	7.2	7.2	7.2	5.9	5.9	5.8	14	14	14	5	5.1	S	9	SSW	0.43	6.3	6.3	6.2	5.5	S	13	SSE	4.6	4.6	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.41	2.12	2.0	3	4.7	13	5.9	14
24/11/2022 16:45	993.2	993.2	993.1	975.1	61.5	61.5	61.5	6.6	6.6	6.6	5.0	5.2	5.0	7.2	7.2	7.2	5.7	5.8	5.7	15	15	14	5	3.8	S	7	S	0.32	6.3	6.3	6.2	4.1	SSW	9	SSW	4.6	4.6	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	2.04	1.7	3	4.4	12	6.1	16
24/11/2022 16:50	993.3	993.4	993.3	975.1	61.5	61.5	61.5	6.6	6.6	6.6	4.9	5.0	4.9	7.2	7.2	7.2	5.6	5.7	5.6	15	15	14	5	3.6	S	9	S	0.30	6.2	6.3	6.2	3.6	S	10	SSE	4.6	4.6	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.87	1.4	4	3.1	10	4.7	13
24/11/2022 16:55	993.3	993.4	993.3	975.2	61.8	61.8	61.5	6.6	6.6	6.6	5.0	5.0	4.9	7.2	7.2	7.2	5.6	5.6	5.6	15	15	15	5	4.1	S	10	SW	0.34	6.2	6.2	6.2	4.2	SSW	11	SW	4.9	4.9	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.96	1.3	3	3.2	11	4.7	14
24/11/2022 17:00	993.4	993.5	993.3	975.2	61.8	61.8	61.8	6.6	6.6	6.6	5.0	5.0	5.0	7.2	7.2	7.2	5.6	5.6	5.6	15	15	15	5	3.9	SSW	9	SSW	0.32	6.2	6.2	6.2	4.4	SSW	11	SW	5.0	4.9	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.43	2.0	2	2.3	5	2.9	8
24/11/2022 17:05	993.5	993.5	993.3	975.3	61.8	61.8	61.8	6.6	6.6	6.6	5.1	5.1	5.0	7.2	7.2	7.2	5.7	5.7	5.6	15	15	15	5	3.6	SSW	7	S	0.30	6.2	6.2	6.2	4.2	SSW	9	SSW	4.9	4.8	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	1.35	0.8	2	2.0	4	3.2	8
24/11/2022 17:10	993.4	993.5	993.3	975.2	61.8	61.8	61.8	6.6	6.6	6.6	5.1	5.1	5.1	7.2	7.2	7.2	5.7	5.7	5.7	15	15	15	5	3.9	S	7	SSW	0.33	6.2	6.3	6.2	4.2	SSW	7	SSW	4.9	4.9	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.35	1.0	2	2.3	4	3.5	10
24/11/2022 17:15	993.4	993.4	993.3	975.3	61.8	61.8	61.8	6.6	6.6	6.6	5.2	5.2	5.1	7.2	7.2	7.2	5.8	5.8	5.7	15	15	15	5	4.4	SSW	9	SSE	0.37	6.3	6.3	6.2	5.4	SSW	12	S	4.8	4.8	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.43	1.2	3	2.8	5	3.8	7
24/11/2022 17:20	993.4	993.5	993.4	975.3	61.8	61.8	61.8	6.6	6.6	6.6	5.2	5.2	5.2	7.2	7.2	7.2	5.9	5.9	5.8	15	15	15	5	3.7	SSW	9	SSW	0.31	6.3	6.3	6.3	4.2	SSW	11	S	4.8	4.7	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.21	1.43	1.2	3	2.4	5	4.2	11
24/11/2022 17:25	993.9	993.9	993.5	975.8	61.8	61.8	61.8	6.6	6.6	6.6	5.2	5.3	5.2	7.2	7.2	7.2	5.9	5.9	5.9	15	15	15	5	4.2	SSW	10	SSW	0.35	6.4	6.4	6.3	5.2	SSW	11	W	4.8	4.8	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.30	2.04	1.5	3	3.4	12	5.0	12
24/11/2022 17:30	994.1	994.1	993.9	976.0	61.5	61.8	61.5	6.6	6.6	6.6	5.4	5.4	5.3	7.2	7.2	7.2	5.7	5.9	5.7	15	15	15	5	3.6	SW	8	S	0.30	6.4	6.4	6.4	4.5	SW	12	SSE	4.9	4.8	0.38	0.4	5.2	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.96	1.3	3	2.8	11	5.7	12
24/11/2022 17:35	994.2	994.2	994.1	976.0	61.2	61.5	61.2	6.6	6.6	6.6	5.5	5.5	5.4	7.2	7.2	7.2	5.7	5.7	5.7	15	15	15	5	4.1	SSW	9	SSW	0.34	6.4	6.4	6.4	4.5	SSW	13	SSW	5.1	4.9	0.38	0.2	6.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	1.96	1.7	3	4.5	11	6.3	14
24/11/2022 17:40	993.8	994.1	993.6	975.6	61.5	61.5	61.2	6.6	6.6	6.6	5.6	5.6	5.5	7.2	7.2	7.2	5.9	5.9	5.7	15	15	15	5	6.4	SSW	11	SSW	0.53	6.6	6.6	6.4	8.1	SSW	16	W	4.8	4.7	0.67	0.4	6.2	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.61	1.6	3	3.3	7	5.3	10
24/11/2022 17:45	993.7	993.8	993.7	975.6	61.5	61.5	61.5	6.6	6.6	6.6	5.6	5.6	5.6	7.2	7.2	7.2	6.1	6.1	5.9	15	15	15	5	6.1	SSW	10	SW	0.50	6.7	6.7	6.6	7.5	SSW	15	S	4.3	4.3	0.62	0.0	4.0	0	0	0.00	0.00	0.00	0.04	0.00	1.25	1.43	1.4	3	2.9	5	4.4	9
24/11/2022 17:50	993.6	993.7	993.6	975.4	61.5	61.5	61.5	6.6	6.6	6.6	5.6	5.6	5.6	7.2	7.2	7.2	6.1	6.1	6.1	15	15	15	5	5.5	SSW	10	S	0.46	6.7	6.7	6.7	6.0	SSW	14	SSE	4.4	4.2	0.50	0.0	1.4	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.61	1.5	3	3.1	7	5.0	10
24/11/2022 17:55	993.7	993.7	993.5	975.5	61.5	61.5	61.5	6.6	6.6	6.6	5.6	5.6	5.6	7.2	7.2	7.2	6.2	6.2	6.1	15	15	15	5	5.2	SSW	11	SW	0.44	6.8	6.8	6.7	5.9	SSW	14	SW	4.8	4.5	0.49	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	2.29	2.7	4	5.6	15	7.8	18
24/11/2022 18:00	993.6	993.7	993.6	975.4	61.5	61.5	61.5	6.6	6.6	6.6	5.6	5.6	5.6	7.2	7.2	7.2	6.2	6.3	6.2	15	15	15	5	5.9	SSW	11	SSW	0.49	6.7	6.8	6.7	6.6	SSW	14	SW	4.7	4.7	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.49	2.21	3.0	5	5.6	14	7.3	19
24/11/2022 18:05	993.7	993.7	993.6	975.6	61.5	61.5	61.5	6.6	6.6	6.6	5.5	5.6	5.5	7.2	7.2	7.2	6.2	6.2	6.2	15	15	15	5	5.2	SSW	10	S	0.43	6.7	6.7	6.7	5.9	SSW	12	SW	4.7	4.7	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	2.04	2.0	3	4.3	12	6.7	14
24/11/2022 18:10	993.7	993.8	993.7	975.6	61.5	61.5	61.5	6.6	6.6	6.6	5.4	5.5	5.4	7.2	7.2	7.2	6.2	6.2	6.1	15	15	15	5	5.3	SW	10	SSW	0.44	6.7	6.7	6.6	6.2	SSW	13	WSW	4.8	4.7	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	1.43	1.8	3	3.3	5	4.1	7
24/11/2022 18:15	993.8	993.8	993.7	975.7	61.5	61.5	61.5	6.6	6.6	6.6	5.5	5.5	5.4	7.2	7.2	7.2	6.3	6.3	6.2	15	15	15	5	7.4	SSW	13	S	0.62	6.7	6.7	6.6	8.5	SSW	16	SW	4.5	4.5	0.71	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.96	1.8	3	4.2	11	5.9	16
24/11/2022 18:20	993.9	993.9	993.8	975.8	61.5	61.5	61.5	6.6	6.6	6.6	5.5	5.6	5.5	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	7.1	SW	19	S	0.59	6.7	6.7	6.7	8.2	SW	16	SW	4.1	4.1	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.50	2.12	2.6	4	5.7	13	8.3	16
24/11/2022 18:25	994.0	994.1	993.9	975.9	61.5	61.5	61.5	6.6	6.6	6.6	5.5	5.5	5.5	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	6.9	SW	12	SW	0.58	6.8	6.8	6.7	8.3	SW	15	SW	4.1	4.1	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.33	1.61	1.9	4	3.9	7	5.3	12
24/11/2022 18:30	994.0	994.1	994.0	975.8	61.5	61.8	61.5	6.6	6.6	6.5	5.5	5.5	5.5	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	5.6	SW	11	S	0.47	6.8	6.8	6.7	6.9	SW	13	SW	4.3	4.1	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.61	1.2	2	2.8	7	4.3	11
24/11/2022 18:35	994.0	994.0	993.9	975.9	61.8	61.8	61.8	6.5	6.5	6.5	5.5	5.5	5.5	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	5.6	SSW	13	SSW	0.47	6.8	6.8	6.8	6.8	SSW	18	SW	4.5	4.3	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	1.52	1.8	3	4.1	6	6.5	15
24/11/2022 18:40	994.1	994.1	994.0	975.9	61.8	61.8	61.8	6.5	6.5	6.5	5.5	5.5	5.4	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	6.7	SW	13	SSW	0.56	6.8	6.8	6.7	8.1	SW	14	S	4.4	4.4	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	2.21	1.9	3	4.9	14	6.4	16
24/11/2022 18:45	993.9	994.1	993.9	975.8	61.8	61.8	61.8	6.5	6.5	6.5	5.4	5.5	5.4	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	7.2	SSW	15	SW	0.60	6.8	6.8	6.8	8.9	SSW	19	SSW	4.2	4.2	0.74	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	2.21	1.8	4	4.9	14	7.7	16
24/11/2022 18:50	994.1	994.1	994.0	975.9	61.8	61.8	61.8	6.5	6.5	6.5	5.4	5.4	5.4	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	8.2	SSW	14	SW	0.68	6.8	6.8	6.8	10.0	SSW	19	SSW	3.9	3.9	0.83	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	2.04

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	Sonic Wind Run	Sonic 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	Analogue Wind run mm	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
24/11/2022 23:50	994.4	994.4	994.4	976.3	63.6	63.6	63.6	63.6	63.3	63.3	5.8	5.8	5.6	7.2	7.2	7.2	6.6	6.6	6.5	15	15	15	5	5.9	S	14	SW	0.49	6.8	6.8	6.7	6.7	SSE	19	S	4.8	4.8	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	2.21	1.1	2	3.9	14	8.3	21
24/11/2022 23:55	994.4	994.5	994.4	976.3	63.6	63.6	63.6	63.3	63.3	63.3	5.8	5.8	5.8	7.2	7.2	7.2	6.7	6.7	6.6	15	15	15	5	4.6	S	11	S	0.38	6.8	6.8	6.8	5.5	S	13	SSE	4.9	4.8	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	1.96	0.9	2	3.7	11	7.9	21
25/11/2022 00:00	994.4	994.4	994.4	976.3	63.6	63.6	63.6	63.3	63.3	63.3	5.9	5.9	5.8	7.2	7.2	7.2	6.7	6.7	6.7	15	15	15	5	6.9	S	16	SSW	0.57	6.9	6.9	6.8	8.1	S	17	SSW	4.9	4.8	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.41	2.38	1.2	3	4.7	16	9.0	30
25/11/2022 00:05	994.3	994.5	994.3	976.2	63.6	63.6	63.6	63.6	63.3	63.3	5.9	5.9	5.9	7.2	7.2	7.2	6.8	6.8	6.7	15	15	15	5	7.7	SSW	18	S	0.64	7.0	7.0	6.9	9.6	S	24	S	4.3	4.3	0.80	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	1.61	1.0	2	3.1	7	6.9	17
25/11/2022 00:10	994.3	994.4	994.2	976.1	63.6	63.6	63.6	63.3	63.3	63.3	5.9	5.9	5.9	7.2	7.2	7.2	6.7	6.8	6.7	15	15	15	5	8.2	SSW	20	SSW	0.69	7.2	7.2	7.1	10.1	SSW	21	SW	4.2	4.2	0.84	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.96	0.7	3	5.0	11	10.2	22
25/11/2022 00:15	994.2	994.3	994.1	976.1	63.3	63.6	63.3	63.3	63.3	63.3	5.7	5.9	5.7	7.2	7.2	7.2	6.4	6.7	6.4	15	15	15	5	9.7	SSW	23	SW	0.81	7.2	7.2	7.1	12.3	SSW	28	W	3.9	3.9	1.03	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.29	2.12	0.7	2	3.3	13	8.2	17
25/11/2022 00:20	994.3	994.3	994.1	976.1	63.0	63.3	63.0	63.3	63.3	63.3	5.6	5.7	5.6	7.2	7.2	7.2	6.3	6.4	6.3	15	15	15	5	10.9	SSW	19	SW	0.91	7.3	7.3	7.2	13.8	SSW	25	S	3.6	3.6	1.15	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.30	1.96	0.7	2	3.4	11	8.1	16
25/11/2022 00:25	994.1	994.2	994.1	976.0	63.0	63.0	63.0	63.3	63.3	63.3	5.6	5.6	5.6	7.2	7.2	7.2	6.2	6.3	6.2	15	15	15	5	9.6	SSW	17	SW	0.80	7.3	7.3	7.3	12.0	SSW	22	SSE	3.5	3.4	1.00	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.24	2.04	0.5	2	2.7	12	5.8	19
25/11/2022 00:30	994.2	994.2	993.9	976.0	63.0	63.0	63.0	63.3	63.3	63.3	5.6	5.6	5.6	7.2	7.2	7.2	6.3	6.3	6.3	15	15	15	5	12.0	SSW	22	SSW	1.00	7.3	7.3	7.3	15.0	SSW	28	SSW	3.4	3.3	1.25	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.43	0.3	1	1.9	5	4.0	14
25/11/2022 00:35	994.2	994.2	994.1	976.0	63.0	63.0	63.0	63.3	63.3	63.3	5.6	5.6	5.6	7.2	7.2	7.2	6.5	6.5	6.3	15	15	15	5	10.6	SSW	21	SW	0.88	7.3	7.3	7.3	13.2	SSW	27	S	3.4	3.3	1.10	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.43	0.3	1	2.1	5	5.6	12
25/11/2022 00:40	994.1	994.2	994.0	976.0	63.0	63.0	63.0	63.3	63.3	63.3	5.7	5.7	5.6	7.2	7.2	7.2	6.7	6.7	6.5	15	15	15	5	10.4	SSW	20	SW	0.86	7.3	7.4	7.3	13.2	SSW	26	SW	3.5	3.3	1.10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.19	1.35	0.4	1	2.2	4	4.8	11
25/11/2022 00:45	994.1	994.2	993.9	976.0	63.0	63.0	63.0	63.3	63.3	63.3	5.8	5.8	5.7	7.2	7.2	7.2	6.7	6.7	6.7	15	15	15	5	10.1	SW	19	SW	0.84	7.4	7.4	7.3	12.9	SSW	26	WSW	3.7	3.5	1.07	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.78	0.1	1	2.0	9	4.0	11
25/11/2022 00:50	994.0	994.1	993.9	975.8	63.0	63.0	63.0	63.3	63.3	63.3	5.8	5.8	5.8	7.2	7.2	7.2	6.7	6.7	6.7	15	15	15	5	11.6	SSW	23	SW	0.97	7.4	7.4	7.4	14.9	SSW	30	SW	3.6	3.6	1.24	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.18	2.12	0.0	1	2.0	13	3.7	13
25/11/2022 00:55	994.1	994.2	994.0	976.0	62.7	63.0	62.7	63.3	63.3	63.3	5.9	5.9	5.8	7.2	7.2	7.2	6.5	6.7	6.5	15	15	15	5	11.0	SW	20	SW	0.92	7.5	7.5	7.4	14.2	SSW	29	SSE	3.5	3.4	1.18	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.26	0.3	2	1.3	3	3.5	7
25/11/2022 01:00	994.2	994.4	994.2	976.1	62.7	62.7	62.7	63.3	63.3	63.3	5.9	5.9	5.9	7.2	7.2	7.2	6.5	6.6	6.5	15	15	15	5	11.3	SSW	22	SW	0.94	7.4	7.5	7.4	13.9	SSW	29	SSE	3.4	3.4	1.16	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.96	0.3	2	2.7	11	4.8	16
25/11/2022 01:05	994.2	994.4	994.2	976.1	62.7	62.7	62.7	63.3	63.3	63.3	6.1	6.1	5.9	7.2	7.2	7.2	6.7	6.7	6.5	15	15	15	5	11.2	SW	27	SW	0.94	7.5	7.5	7.4	14.5	SSW	32	SSW	3.6	3.4	1.21	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.0	0	1.1	3	3.6	9
25/11/2022 01:10	994.5	994.7	994.2	976.4	62.7	62.7	62.7	63.3	63.3	63.3	6.1	6.1	6.1	7.2	7.2	7.2	6.7	6.8	6.7	15	15	15	5	9.7	SW	21	SW	0.81	7.6	7.6	7.5	12.7	SSW	25	W	3.7	3.5	1.06	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.35	0.2	1	1.2	4	2.8	8
25/11/2022 01:15	994.7	994.8	994.5	976.5	62.7	62.7	62.7	63.3	63.3	63.3	6.1	6.1	6.1	7.2	7.2	7.2	6.6	6.7	6.6	15	15	15	5	8.5	SW	16	SSW	0.71	7.5	7.6	7.5	10.9	SW	23	WNW	3.8	3.7	0.91	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.2	2	1.1	3	2.6	8
25/11/2022 01:20	994.6	994.8	994.6	976.5	62.4	62.7	62.4	63.3	63.3	63.3	5.9	5.9	5.9	7.2	7.2	7.2	6.5	6.6	6.5	15	15	15	5	9.8	SW	17	WSW	0.82	7.4	7.5	7.4	12.6	SW	28	SSE	4.1	3.9	1.05	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.35	0.3	2	1.5	4	5.0	14
25/11/2022 01:25	995.0	995.0	994.8	976.8	62.4	62.4	62.4	63.3	63.3	63.3	6.1	6.1	5.9	7.2	7.2	7.2	6.7	6.7	6.5	15	15	15	5	10.1	SW	17	S	0.84	7.4	7.5	7.4	13.1	SSW	24	SW	3.8	3.8	1.09	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.13	1.26	0.2	1	1.5	3	4.1	12
25/11/2022 01:30	995.1	995.1	995.0	976.9	62.4	62.4	62.4	63.3	63.3	63.3	6.1	6.1	5.9	7.2	7.2	7.2	6.6	6.7	6.5	15	15	15	5	9.1	SW	19	SSW	0.76	7.4	7.5	7.4	11.6	SSW	24	WSW	3.7	3.7	0.97	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.4	2	1.3	3	2.7	9
25/11/2022 01:35	995.3	995.3	995.1	977.1	62.4	62.4	62.4	63.3	63.3	63.3	6.1	6.1	6.1	7.2	7.2	7.2	6.6	6.7	6.6	15	15	15	5	7.8	SW	16	S	0.65	7.4	7.5	7.4	10.1	SW	18	SSW	4.1	3.7	0.84	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.1	1	1.2	3	2.8	7
25/11/2022 01:40	995.3	995.4	995.2	977.2	61.8	62.4	61.8	63.3	63.3	63.3	6.3	6.3	6.1	7.2	7.2	7.2	6.6	6.7	6.6	15	15	15	5	7.9	SW	16	SW	0.66	7.5	7.5	7.4	9.8	SW	21	WSW	4.3	4.2	0.82	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.17	0.2	1	1.1	2	3.8	8
25/11/2022 01:45	995.6	995.6	995.4	977.4	61.8	61.8	61.8	63.3	63.3	63.3	6.1	6.3	6.1	7.2	7.2	7.2	6.7	6.7	6.6	15	15	15	5	7.1	SW	17	SSW	0.59	7.5	7.5	7.5	8.4	SW	20	WSW	4.6	4.5	0.70	0.2	2.4	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.17	0.3	1	0.9	2	3.0	13
25/11/2022 01:50	995.8	995.8	995.6	977.6	61.8	61.8	61.8	63.3	63.3	63.3	6.1	6.1	6.1	7.2	7.2	7.2	6.7	6.7	6.6	15	15	15	5	6.2	SW	15	WSW	0.51	7.4	7.5	7.4	7.6	SW	22	WSW	4.5	4.6	0.63	0.0	2.4	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.17	0.2	1	1.0	2	1.7	5
25/11/2022 01:55	995.9	995.9	995.8	977.7	61.8	61.8	61.8	63.3	63.3	63.3	6.1	6.2	6.1	7.2	7.2	7.2	6.9	6.9	6.7	15	15	15	5	5.8	SW	15	SW	0.48	7.5	7.5	7.4	7.4	SW	19	W	5.3	5.0	0.61	0.0	1.6	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.1	1	0.7	2	2.1	7
25/11/2022 02:00	996.2	996.2	995.9	978.1	61.8	61.8	61.8	63.3	63.3	63.3	6.1	6.1	6.1	7.2	7.2	7.2	6.7	6.9	6.7	15	15	15	5	5.2	SW	11	SW	0.44	7.5	7.6	7.4	6.4	SW	14	SW	5.4	5.2	0.54	0.0	1.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.2	1	1.2	3	4.0	9
25/11/2022 02:05	996.4	996.4	996.2	978.3	61.8	61.8	61.8	63.3	63.3	63.3	6.1	6.1	6.1	7.2	7.2	7.2	7.0	7.1	6.7	15	15	15	5	5.6	SW	14	SW	0.46	7.5	7.5	7.4	6.9	WSW	19	SW	5.4	5.3	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.2	1	0.7	2	2.0	9
25/11/2022 02:10	996.5	996.5	996.4	978.3	61.8	61.8	61.8	63.3	63.3	63.3	6.2	6.2	6.1	7.2	7.2	7.2	7.1	7.1	7.0	15	15	15	5	6.6	WSW	17	SW	0.55	7.6	7.6	7.5	8.1	WSW	18	S	5.5	5.4	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.1	1	0.7	2	2.0	7
25/11/2022 02:15	996.8	996.8	996.5	978.6	61.8	61.8	61.8	63.3	63.3	63.3	6.3	6.3	6.2	7.2	7.2	7.2	7.2	7.2	7.0	15	15	15	5	6.2	SW	17	SW	0.52	7.6	7.7	7.5	7.9	SW	21	WSW	5.2	5.2	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.1	1	1.1	3	3.0	12
25/11/2022 02:20	996.9	996.9	996.8	978.7	61.8	61.8	61.8	63.3	63.3	63.3	6.2	6.3	6.2	7.2	7.2	7.2	7.2	7.2	7.1	15	15	15	5	5.4	WSW	13	SSW	0.45	7.6	7.7	7.6	6.6	SW	15	WSW	5.4	5.3	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.1	1	0.9	3	2.5	9
25/11/2022 02:25	997.0	997.0	996.9	978.8	61.8	61.8	61.8	63.3	63.3	63.3	6.3	6.3	6.3	7.2	7.2	7.2	7.2	7.2	7.0	15	15	15	5	5.2	SW	13	SW	0.43	7.7	7.6	7.6	5.9	SW	16	SW	5.9	5.4	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.3	1	0.9	3	2.3	6
25/11/2022 02:30	997.0	997.0	996.8	978.8	61.8	61.8	61.8	63.3	63.3	63.3	6.3	6.3	6.3	7.2	7.2	7.2	7.2	7.3	7.2	15	15	15	5	6.8	SW	13	WSW	0.56	7.7	7.7	7.6	8.4	SW	19	SW	5.7	5.7	0.70	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.16	1.26	0.6	2	1.8	3	4.3	9
25/11/2022 02:35	997.2	997.2	996.9	979.0	61.8	61.8	61.8	63.3	63.3	63.3	6.3	6.2	6.2	7.2	7.2	7.2	7.2	7.2	7.2	15	15	15	5	5.8	SW	13	WSW	0.48	7.7	7.8	7.7	7.4	SW	16	WSW	5.6	5.6	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.26	0.2	1	0.9	3	1.9	5
25/11/2022 02:40	997.5	997.5	997.2	979.3	61.8	61.8	61.8	63.3	63.3	63.3	6.3	6.3	6.2	7.2	7.2	7.2	7.3	7.3	7.2	15	15	15	5	6.2	WSW	17	SW	0.52	7.8	7.8	7.7	7.7	SW	18	SW	5.6	5.4	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.78	0.2	1	1.9	9	3.7	9
25/11/2022 02:45	997.6	997.6	997.4	979.4	61.8	61.8	61.8	63.3	63.3	63.3	6.4	6.4	6.3	7.2	7.2	7.2	7.2	7.4	7.2	15	15	15	5	5.3	WSW	11	SW	0.44	7.8	7.8	7.8	6.6	SW	14	W	5.7	5.5	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.17	1.78	0.3	1	1.9	9	3.6	13
25/11/2022 02:50	997.7	997.7	997.5	979.5	61.8	61.8	61.8	63.3	63.3	63.3	6.4	6.4	6.3	7.2	7.2	7.2	7.2	7.3	7.2	15	15	15	5	5.3	SW	12	SW	0.44	7.8	7.8	7.8	6.8	SW	16	SW	5.9	5.7	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.78	0.3	1	1.4	9	2.5	9
25/11/2022 02:55	998.0	998.0	997.7	979.8	61.8	61.8	61.8	63.3	63.3	63.3	6.3	6.3	6.3	7.2	7.2	7.2	7.4	7.4	7.3	15	15	15	5	5.8	SW	19	SW	0.48	7.9	7.9	7.8	7.6	SW	21	SSW	6.0	5.8	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.12	1.35	0.4	1	1.3	4	2.5	6
25/11/2022 03:00	998.1	998.2	997.9	979.9	61.8	61.8	61.8	63.3	63.3	63.3	6.4	6.3	6.3	7.2	7.2	7.2	7.0	7.4	7.0	15	15	15	5	6.1	WSW	16	WNW	0.50	7.9	7.9	7.9	7.6	SW	16	WSW	5.9	5.8	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.2	1	1.2	3	2.8	9
25/11/2022 03:05	998.1	998.1	997.9	979.9	61.8	61.8	61.8	63.3	63.3	63.3	6.1	6.3	6.1	7.2	7.2	7.2	6.7	7.0	6.7	15	15	15	5	5.7	WSW	16	SW	0.47	7.8	7.9	7.8	7.3	WSW	20	WSW	5.7	5.6	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.26	0.3	1	1.1	3	2.1	8
25/11/2022 03:10	998.3	998.3	998.1	980.1	61.8	61.8	61.8	63.3	63.3	63.3	6.1	6.1	6.1	7.2	7.2	7.2	6.7	6.7	6.7	15	15	15	5	3.7	SW	12	SW	0.31	7.7	7.8	7.7	4.4	SSW	14	SSW	5.9	5.6	0.37	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.06	1.17	0.1	1	0.6	2	1.9	5
25/11/2022 03:15	998.5	998.5	998.3	980.3	61.5	61.8	61.5	63.3	63.3	63.3	6.1	6.1	6.1	7.2	7.2	7.2	6.7	6.7	6.7	15	15	15	5	4.6	SW	13	WSW	0.38	7.7	7.8	7.7	5.6	SW	15	SSW	6.2	5.9	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.07	1.26	0.0	1	0.8	3	2.3	6
25/11/2022 03:20	998.5	998.6	998.5	980.3	61.5	61.5	61.5	63.3	63.3	63.3	6.3	6.3	6.2	7.2	7.2	7.2	6.8	6.8	6.7	15	15	15	5	4.1	SW	13	SSE	0.34	7.7	7.8	7.7	4.8	SW	13	SW	6.3	6.2	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.17	0.3	1	1.2	2	2.4	7
25/11/2022 03:25	998.9	998.9	998.6	980.7	61.5	61.5	61.5	63.3	63.3	63.3	6.3	6.3	6.3	7.2	7.2	7.2	6.8	6.8	6.7	15	15	15	5	2.6	WSW	7	NW	0.22	7.7	7.7	7.7	3.0	WSW	8	WNW	6.7	6.2	0.25	0.2	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.08	1.17	0.1	1	0.9	2	2.8	6
25/11/2022 03:30	999.1	999.1	998.9	980.9	61.5	61.5	61.5	63.3	63.3	63.3	6.3	6.3	6.3	7.2	7.2	7.2	6.7	6.8	6.7	15	15	15	5	3.1	SW	7	W	0.25	7.7	7.7	7.7	3.4	WSW	7	WNW	6.9	6.7	0.29	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.10	1.35	0.2	1	1.2	4	2.4	6
25/11/2022 03:35	999.3	999.3	999.1	981.1	62.4	62.4	61.5	64.4	63.3	63.3	6.3	6.3	6.3	7.2	7.2	7.2	6.8	6.8	6.7	15	15	15	5	3.4	WSW	10	W	0.29	7.7	7.7	7.7	4.0	WSW	13	WSW	7.1	7.0	0.33	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.26	0.3	1	1.2	3	2.8	8
25/11/2022 03:40	999.5	999.6	999.3	981.3	62.4	62.4	62.4	64.4	64.4	63.3	6.3	6.3	6.3	7.2	7.2	7.2	7.0	7.0	6.8	15	15	15	5	3.9	WSW	10	WSW	0.33	7.8	7.8	7.7	4.6	WSW	13	WSW	5.8	6.7	0.38	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.11	1.35	0.4	1	1.3	4	2.8	8
25/11/2022 03:45	999.6	999.6	999.5	981.4	62.4	62.4	62.4	64.4	64.4	63.3	6.3	6.3	6.3	7.2	7.2	7.2	7.2	7.2	7.0	15	15	15	5	4.2	WSW	12	WSW	0.35	7.8	7.8	7.8	5.1	WSW	14	W	6.5	6.4	0.43	0.0	0.2	0	0	0.00	0.00	0.00	0.04	0.00	1.09	1.26	0.2	1	1.0	3	3.3	11
25/11/2022 03:50	999.8	999.8	999.7	981.6	62.4	62.4	62.4	64.4	64.4	64.4	6.2	6.3	6.2	7.2	7.2	7.2	7.2	7.2	7.2	15	15	15	5	3.9	WSW	12	WSW	0.32	7.9	7.9	7.8	4.8	SW	13	SW	6.6	6.4	0.40	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	Sonic Wind Run °C	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low 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
25/11/2022 08:50	1007.2	1007.3	1007.1	988.9	63.9	63.9	63.9	6.3	6.3	6.3	5.2	5.2	5.2	7.2	7.2	7.2	6.7	6.7	6.6	9	11	9	5	5.8	SSW	11	SSW	0.48	6.9	7.0	6.9	7.1	SSW	14	SW	4.7	4.5	0.59	0.0	0.0	23	23	0.00	0.00	0.00	0.04	0.00	1.28	2.38	0.5	3	3.2	16	6.2	16
25/11/2022 08:55	1007.3	1007.4	1007.2	989.0	63.9	63.9	63.9	6.3	6.3	6.3	5.3	5.3	5.2	7.2	7.2	7.2	6.8	6.8	6.7	7	9	7	3	5.9	SW	11	SW	0.49	7.1	7.1	6.9	7.2	SSW	14	WSW	4.8	4.7	0.60	0.0	0.0	24	25	0.00	0.00	0.00	0.04	0.00	1.21	1.96	0.4	2	2.4	11	6.6	14
25/11/2022 09:00	1007.5	1007.5	1007.4	989.1	64.2	64.2	63.9	6.3	6.3	6.3	5.2	5.3	5.2	7.2	7.2	7.2	6.8	6.8	6.8	4	6	4	0	5.2	SSW	9	SSW	0.44	7.1	7.1	7.0	6.3	SSW	11	SW	5.0	4.8	0.53	0.0	0.0	25	26	0.00	0.00	0.00	0.04	0.00	1.21	1.87	0.3	2	2.4	10	5.1	11
25/11/2022 09:05	1007.5	1007.6	1007.5	989.2	64.2	64.2	64.2	6.3	6.3	6.3	5.2	5.3	5.2	7.2	7.2	7.2	6.8	6.8	6.8	3	4	3	0	5.3	SSW	14	SW	0.44	7.1	7.1	7.0	6.4	SSW	17	SW	5.1	4.9	0.54	0.0	0.0	26	26	0.00	0.00	0.00	0.04	0.00	1.30	2.04	0.3	2	3.5	12	7.5	17
25/11/2022 09:10	1007.6	1007.6	1007.5	989.2	64.2	64.2	64.2	6.3	6.3	6.2	5.4	5.4	5.2	7.2	7.2	7.2	6.9	6.9	6.8	2	3	2	0	5.4	SSW	10	SSW	0.45	7.1	7.1	7.1	6.5	SSW	11	SSW	5.1	5.0	0.54	0.0	0.0	27	28	0.00	0.00	0.00	0.04	0.00	1.24	1.96	0.4	2	2.8	11	5.0	12
25/11/2022 09:15	1007.6	1007.6	1007.6	989.3	64.2	64.2	64.2	6.2	6.3	6.2	5.3	5.4	5.3	7.2	7.2	7.2	6.8	6.9	6.8	1	2	1	0	5.6	SSW	10	S	0.46	7.1	7.2	7.1	6.8	SSW	13	SSE	5.1	5.1	0.57	0.0	0.0	27	28	0.00	0.00	0.00	0.04	0.00	1.22	1.78	0.7	2	2.5	9	5.2	12
25/11/2022 09:20	1007.8	1007.8	1007.7	989.5	64.2	64.2	64.2	6.2	6.2	6.2	5.4	5.4	5.3	7.2	7.2	7.2	7.0	7.0	6.8	1	1	1	0	6.1	SSW	11	SSW	0.50	7.2	7.2	7.1	7.4	SSW	12	S	5.1	5.0	0.61	0.0	0.0	28	30	0.00	0.00	0.00	0.04	0.00	1.23	2.04	0.4	1	2.6	12	6.4	14
25/11/2022 09:25	1007.9	1007.9	1007.8	989.5	64.2	64.2	64.2	6.2	6.2	6.2	5.6	5.6	5.4	7.2	7.2	7.2	7.2	7.2	7.0	0	1	0	0	5.8	SSW	10	SSW	0.48	7.3	7.3	7.2	6.9	SSW	14	S	5.2	5.0	0.58	0.0	0.0	30	30	0.00	0.00	0.00	0.04	0.00	1.14	1.26	0.4	1	1.7	3	4.6	17
25/11/2022 09:30	1008.0	1008.1	1007.9	989.7	64.6	64.6	64.2	6.2	6.2	6.2	5.6	5.6	5.5	7.2	7.2	7.2	7.3	7.3	7.2	0	0	0	0	6.1	SSW	11	SW	0.50	7.4	7.4	7.3	7.2	SSW	13	WSW	5.3	5.1	0.60	0.0	0.0	31	32	0.00	0.00	0.00	0.04	0.00	1.16	1.52	0.2	2	1.8	6	4.2	10
25/11/2022 09:35	1008.1	1008.1	1008.0	989.7	64.6	64.6	64.6	6.2	6.2	6.2	5.6	5.6	5.6	7.2	7.2	7.2	7.4	7.4	7.3	0	0	0	0	5.5	SSW	10	S	0.46	7.4	7.4	7.4	6.3	S	11	S	5.4	5.3	0.53	0.0	0.0	32	35	0.00	0.00	0.00	0.04	0.00	1.19	1.87	0.3	2	2.2	10	5.2	16
25/11/2022 09:40	1008.2	1008.2	1008.1	989.9	64.6	64.6	64.6	6.2	6.2	6.2	5.6	5.6	5.6	7.2	7.2	7.2	7.4	7.4	7.4	0	0	0	0	5.8	S	10	S	0.48	7.5	7.5	7.4	6.5	S	12	S	5.6	5.4	0.54	0.0	0.0	35	35	0.00	0.00	0.00	0.04	0.00	1.22	2.04	0.3	1	2.5	12	6.5	20
25/11/2022 09:45	1008.4	1008.4	1008.2	990.0	64.6	64.6	64.6	6.2	6.2	6.2	5.6	5.6	5.6	7.2	7.2	7.2	7.5	7.5	7.4	0	0	0	0	5.3	SSW	12	SSW	0.44	7.6	7.6	7.4	6.2	SSW	11	S	5.7	5.5	0.51	0.0	0.0	37	40	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.2	1	1.7	4	5.4	15
25/11/2022 09:50	1008.5	1008.5	1008.4	990.2	64.6	64.6	64.6	6.2	6.2	6.2	5.8	5.8	5.6	7.2	7.2	7.2	7.6	7.6	7.5	0	0	0	0	4.9	SSW	9	SW	0.41	7.6	7.6	7.6	5.8	SSW	12	S	5.8	5.7	0.48	0.0	0.0	41	47	0.00	0.00	0.00	0.04	0.00	1.20	1.96	0.3	2	2.3	11	4.3	14
25/11/2022 09:55	1008.6	1008.6	1008.4	990.2	64.6	64.6	64.6	6.2	6.2	6.2	5.8	5.8	5.7	7.1	7.2	7.1	7.6	7.6	7.6	0	0	0	0	5.7	SSW	11	S	0.47	7.7	7.7	7.6	6.4	S	12	SSW	5.9	5.8	0.54	0.0	0.0	41	49	0.00	0.00	0.00	0.04	0.00	1.19	1.43	0.4	1	2.1	5	4.3	10
25/11/2022 10:00	1008.6	1008.6	1008.4	990.2	64.6	64.6	64.6	6.2	6.2	6.2	5.9	5.9	5.8	7.1	7.1	7.1	7.7	7.7	7.6	0	0	0	0	6.1	SSW	10	SSW	0.50	7.8	7.8	7.7	7.1	SSW	13	SW	5.9	5.8	0.59	0.0	0.0	64	81	0.00	0.00	0.00	0.04	0.00	1.19	1.87	0.5	2	2.2	10	5.9	15
25/11/2022 10:05	1008.6	1008.6	1008.5	990.2	64.6	64.6	64.6	6.2	6.2	6.2	5.9	5.9	5.9	7.1	7.1	7.1	7.8	7.8	7.7	0	0	0	0	5.7	SSW	12	SSW	0.47	7.8	7.8	7.7	6.6	SSW	12	S	5.9	5.8	0.55	0.0	0.0	132	149	0.00	0.00	0.00	0.04	0.00	1.14	1.35	0.3	1	1.6	4	5.1	12
25/11/2022 10:10	1008.5	1008.6	1008.5	990.2	64.9	64.9	64.6	6.2	6.2	6.2	6.1	6.1	5.9	7.1	7.1	7.1	7.9	7.9	7.8	0	0	0	0	5.8	SSW	11	S	0.48	7.9	7.9	7.8	6.4	SSW	14	SW	6.1	5.9	0.54	0.0	0.0	141	151	0.00	0.00	0.00	0.04	0.00	1.28	1.87	0.4	2	3.2	10	6.5	14
25/11/2022 10:15	1008.8	1008.8	1008.6	990.4	64.9	64.9	64.9	6.2	6.2	6.2	6.1	6.1	6.1	7.1	7.1	7.1	8.1	8.1	8.1	0	0	0	0	5.1	SSW	10	SW	0.42	8.1	8.1	7.9	5.9	SSW	12	SW	6.4	6.1	0.49	0.0	0.0	151	155	0.00	0.00	0.00	0.04	0.00	1.24	2.04	0.2	1	2.7	12	7.1	16
25/11/2022 10:20	1008.9	1008.9	1008.8	990.5	64.9	64.9	64.9	6.2	6.2	6.2	6.1	6.1	6.1	7.1	7.1	7.1	8.1	8.1	8.1	0	0	0	0	5.3	SSW	12	SW	0.44	8.2	8.2	8.1	6.2	SSW	13	SSW	6.6	6.3	0.51	0.0	0.0	143	155	0.00	0.00	0.00	0.04	0.00	1.33	2.21	0.4	2	3.8	14	6.0	20
25/11/2022 10:25	1008.8	1008.9	1008.8	990.5	64.9	64.9	64.9	6.2	6.2	6.2	6.3	6.3	6.1	7.1	7.1	7.1	8.3	8.3	8.1	0	0	0	0	5.7	SW	11	SW	0.47	8.3	8.3	8.2	6.7	SSW	11	SSW	6.5	6.5	0.56	0.0	0.0	47	67	0.00	0.00	0.00	0.04	0.00	1.30	1.96	0.6	2	3.5	11	5.1	18
25/11/2022 10:30	1008.9	1008.9	1008.8	990.6	64.9	64.9	64.9	6.2	6.2	6.2	6.3	6.3	6.3	7.1	7.1	7.1	8.3	8.3	8.3	0	0	0	0	5.0	SSW	9	WSW	0.42	8.3	8.4	8.3	6.1	SSW	11	SW	6.6	6.5	0.51	0.0	0.0	39	39	0.00	0.00	0.00	0.04	0.00	1.36	2.04	0.3	3	4.2	12	8.1	15
25/11/2022 10:35	1009.1	1009.1	1008.9	990.7	64.9	64.9	64.9	6.2	6.2	6.2	6.3	6.3	6.2	7.1	7.1	7.1	8.4	8.4	8.3	0	0	0	0	5.2	SW	10	SW	0.43	8.4	8.4	8.3	6.1	SSW	12	SW	6.7	6.6	0.50	0.0	0.0	39	40	0.00	0.00	0.00	0.04	0.00	1.26	2.12	0.6	2	2.9	13	6.1	17
25/11/2022 10:40	1009.1	1009.1	1009.0	990.8	64.9	64.9	64.9	6.2	6.2	6.2	6.3	6.3	6.3	7.1	7.1	7.1	8.4	8.4	8.4	0	0	0	0	4.6	SSW	10	S	0.38	8.4	8.4	8.4	5.2	SSW	11	SW	6.9	6.7	0.44	0.0	0.0	40	40	0.00	0.00	0.00	0.03	0.00	1.18	1.43	0.5	2	2.1	5	5.9	17
25/11/2022 10:45	1009.2	1009.2	1009.0	990.8	64.9	64.9	64.9	6.2	6.2	6.2	6.3	6.3	6.3	7.1	7.1	7.1	8.6	8.6	8.4	0	0	0	0	4.8	SSW	9	SSW	0.40	8.5	8.5	8.4	5.8	SSW	10	S	7.1	6.9	0.48	0.0	0.0	40	40	0.00	0.00	0.00	0.03	0.00	1.21	1.61	0.7	1	2.5	7	6.3	13
25/11/2022 10:50	1009.2	1009.3	1009.1	990.9	64.9	64.9	64.9	6.2	6.2	6.2	6.3	6.3	6.2	7.1	7.1	7.1	8.6	8.6	8.6	0	0	0	0	5.6	SSW	10	SW	0.46	8.5	8.6	8.4	6.4	SSW	14	SW	7.0	6.8	0.53	0.0	0.0	40	40	0.00	0.00	0.00	0.03	0.00	1.39	2.04	0.5	1	4.5	12	7.4	21
25/11/2022 10:55	1009.4	1009.4	1009.3	991.0	64.9	64.9	64.9	6.2	6.2	6.2	6.5	6.5	6.3	7.1	7.1	7.1	8.6	8.6	8.6	0	0	0	0	5.9	SW	12	SW	0.49	8.6	8.6	8.5	7.2	SSW	15	SSE	6.8	6.8	0.60	0.0	0.0	41	42	0.00	0.00	0.00	0.03	0.00	1.30	1.96	0.9	2	3.4	11	7.7	21
25/11/2022 11:00	1009.6	1009.6	1009.4	991.2	64.9	64.9	64.9	6.2	6.2	6.2	6.6	6.6	6.5	7.1	7.1	7.1	8.9	8.9	8.7	0	0	0	0	6.0	SSW	11	W	0.50	8.6	8.6	8.6	7.1	SSW	15	SW	6.7	6.7	0.59	0.0	0.0	42	44	0.00	0.00	0.00	0.03	0.00	1.25	1.43	0.8	2	2.9	5	6.6	13
25/11/2022 11:05	1009.7	1009.7	1009.5	991.3	64.9	64.9	64.9	6.2	6.2	6.1	6.6	6.7	6.6	7.1	7.1	7.1	9.4	9.4	8.9	0	0	0	0	6.2	SSW	11	SW	0.51	8.6	8.6	8.6	7.1	SSW	14	SSW	6.7	6.7	0.59	0.0	0.0	59	77	0.00	0.00	0.00	0.03	0.00	1.22	1.43	0.7	2	2.5	5	6.5	15
25/11/2022 11:10	1009.8	1009.8	1009.7	991.4	64.9	64.9	64.9	6.1	6.2	6.1	6.6	6.7	6.6	7.1	7.1	7.1	9.8	9.8	9.4	0	0	0	0	5.9	SSW	11	SW	0.49	8.7	8.7	8.6	7.1	SSW	13	S	6.8	6.7	0.59	0.0	0.0	94	132	0.00	0.00	0.00	0.03	0.00	1.31	2.04	0.5	3	3.6	12	7.9	19
25/11/2022 11:15	1009.7	1009.8	1009.7	991.3	64.9	64.9	64.9	6.1	6.2	6.1	6.7	6.7	6.7	7.1	7.1	7.1	10.5	10.5	9.8	0	0	0	0	6.4	SSW	11	SSW	0.53	8.8	8.8	8.7	7.4	SSW	13	SW	6.8	6.8	0.62	0.0	0.0	117	132	0.00	0.00	0.00	0.03	0.00	1.20	1.43	1.0	2	2.3	5	5.7	16
25/11/2022 11:20	1009.8	1009.8	1009.8	991.4	64.9	64.9	64.9	6.2	6.2	6.2	6.9	6.9	6.8	7.1	7.1	7.1	11.1	11.1	10.7	0	0	0	0	7.2	SSW	13	SW	0.60	8.8	8.9	8.8	8.4	SSW	18	SSE	6.7	6.7	0.70	0.0	0.0	118	134	0.00	0.00	0.00	0.03	0.00	1.25	1.52	0.8	2	2.9	6	6.3	13
25/11/2022 11:25	1009.8	1009.8	1009.7	991.4	64.9	64.9	64.9	6.2	6.2	6.1	6.9	6.9	6.9	7.1	7.1	7.1	11.1	11.1	11.1	0	0	0	0	5.4	SW	13	WSW	0.45	8.9	8.8	8.8	6.6	SSW	14	W	7.0	6.8	0.55	0.0	0.0	110	116	0.00	0.00	0.00	0.03	0.00	1.21	1.43	0.7	2	2.5	5	6.4	14
25/11/2022 11:30	1009.9	1009.9	1009.8	991.5	64.9	64.9	64.9	6.2	6.2	6.2	6.9	6.9	6.9	7.1	7.1	7.1	11.4	11.4	10.8	0	0	0	0	5.1	SW	11	SSW	0.43	9.1	9.1	8.9	6.2	SSW	11	SSW	7.3	7.0	0.52	0.0	0.0	149	171	0.00	0.00	0.00	0.03	0.00	1.40	2.12	1.3	2	4.6	13	9.6	19
25/11/2022 11:35	1009.8	1009.9	1009.8	991.4	64.9	64.9	64.9	6.2	6.2	6.2	7.1	7.1	6.9	7.1	7.1	7.1	11.5	11.5	11.3	0	0	0	0	6.6	SW	11	WSW	0.55	9.1	9.1	9.1	7.8	SSW	13	SW	7.4	7.3	0.65	0.0	0.0	184	207	0.00	0.00	0.00	0.03	0.00	1.27	2.12	0.9	2	3.0	13	8.4	22
25/11/2022 11:40	1009.9	1009.9	1009.8	991.5	64.9	64.9	64.9	6.2	6.2	6.2	7.2	7.2	7.1	7.1	7.1	7.1	10.8	11.2	10.7	0	0	0	0	6.1	SW	15	SW	0.50	9.2	9.2	9.1	7.3	SSW	16	SW	7.3	7.3	0.61	0.0	0.0	198	216	0.00	0.00	0.00	0.03	0.00	1.32	1.96	1.0	3	3.7	11	7.8	18
25/11/2022 11:45	1010.0	1010.0	1009.8	991.6	65.2	65.2	64.9	6.2	6.2	6.2	7.2	7.2	7.1	7.1	7.1	7.1	11.0	11.0	10.4	0	0	0	0	6.4	SSW	13	SSW	0.53	9.3	9.3	9.2	7.5	SSW	15	SW	7.4	7.3	0.62	0.0	0.0	167	200	0.00	0.00	0.00	0.03	0.00	1.26	1.96	0.9	2	3.0	11	6.7	18
25/11/2022 11:50	1010.0	1010.0	1010.0	991.6	65.2	65.2	65.2	6.2	6.2	6.1	7.2	7.2	7.1	7.1	7.1	7.1	11.7	11.7	10.8	0	0	0	0	5.7	SSW	12	SSW	0.47	9.4	9.4	9.3	6.6	SSW	18	SSE	7.6	7.4	0.55	0.0	0.0	198	206	0.00	0.00	0.00	0.03	0.00	1.20	1.43	0.7	2	2.3	5	5.5	11
25/11/2022 11:55	1010.2	1010.2	1010.0	991.8	65.2	65.2	65.2	6.2	6.2	6.2	7.1	7.2	7.1	7.1	7.1	7.1	12.3	12.3	11.7	0	0	0	0	5.4	SSW	10	SSW	0.45	9.4	9.4	9.3	6.2	SSW	12	SSW	7.7	7.6	0.52	0.0	0.0	114	165	0.00	0.00	0.00	0.03	0.00	1.38	2.04	0.8	2	4.4	12	7.4	22
25/11/2022 12:00	1010.3	1010.3	1010.2	991.9	65.2	65.2	65.2	6.2	6.2	6.2	7.3	7.3	7.0	7.1	7.1	7.1	11.8	11.8	10.4	0	0	0	0	4.9	SSW	9	SW	0.41	9.4	9.4	9.3	5.8	SSW	11	SW	7.7	7.4	0.48	0.0	0.0	223	239	0.00	0.00	0.00	0.03	0.00	1.35	2.12	1.2	3	4.0	13	6.2	15
25/11/2022 12:05	1010.4	1010.4	1010.3	992.0	65.2	65.2	65.2	6.2	6.2	6.2	7.9	7.9	7.3	7.1	7.1	7.1	12.8	13.0	11.8	0	0	0	0	5.1	SSW	10	SW	0.43	9.6	9.7	9.4	5.8	SSW	12	SSE	8.3	8.1	0.48	0.0	0.0	250	262	0.00	0.00	0.00	0.03	0.00	1.21	1.78	0.8	2	2.4	9	5.0	11
25/11/2022 12:10	1010.4	1010.5	1010.3	992.0	65.2	65.2	65.2	6.2	6.2	6.2	7.8	7.9	7.8	7.1	7.1	7.1	11.6	12.8	11.6	0	0	0	0	5.2	SSW	10	WSW	0.43	9.7	9.7	9.6	5.9	SSW	10	SW	8.5	8.3	0.49	0.0	0.0	181	220	0.00	0.00	0.00	0.03	0.00	1.30	2.21	0.8	3	3.4	14	6.0	18
25/11/2022 12:15	1010.4	1010.5	1010.4	992.0	65.2	65.2	65.2	6.2	6.2	6.2	7.7	7.8	7.7	7.1	7.1	7.1	11.3	11.6	11.0	0	0	0	0	6.2	SSW	12	SW	0.52	9.6	9.7	9.6	7.3	SSW	14	S	8.1	8.1	0.61	0.0	0.0	165	190	0.00	0.00	0.00	0.03	0.00	1.25	1.78	0.9	3	2.9	9	6.1	15
25/11/2022 12:20	1010.5	1010.5	1010.4	992.1	65.2	65.2	65.2	6.2	6.2	6.2	7.9	7.9	7.7	7.0	7.1	7.0	11.3	11.3	11.3	0	0	0	0	5.6	SSW	12	WSW	0.47	9.7	9.7	9.6	6.4	SW	14	S	8.1	8.1	0.53	0.0	0.0	187	237	0.00	0.00	0.00	0.03	0.00	1.20	1.87	0.5	2	2.3	10	4.6	13
25/11/2022 12:25	1010.6	1010.6	1010.5	992.2	65.2	65.2	65.2	6.2	6.2	6.2	8.1	8.1	8.0	7.0	7.0	7.0	10.4	10.4	10.4	0	0	0	0	5.5	SW	10	SSW	0.46	9.7	9.7	9.7	6.3	SSW	12	SW	8.2	8.1	0.53	0.0	0.0	114	121	0.00	0.00	0.00	0.03	0.00	1.24	1.43	0.7	2	2.8	5	4.7	8
25/11/2022 12:30	1010.6	1010.6	1010.6	992.2	65.2	65.2	65.2	6.2	6.2	6.2	8.3	8.3	8.1	7.0	7.0	7.0	10.8	10.8	10.3	0	0	0	0	5.1	SSW	11	SW	0.43	9.7	9.7	9.7	5.9	SSW	15	SSE	8.3	8.2	0.49	0.0	0.0	161	241	0.00	0.00	0.00	0.03	0.00	1.46	2.71	1.1	5	5.3	20	10.8	27
25/11/2022 12:35	1010.6	1010.6	1010.5	992.2	64.9	65.2	64.9	6.2	6.2	6.2	8.4	8.4	8.3	7.0	7.0	7.0	10.8	10.9	10.6	0	0	0	0	4.0	SSW	7	SW	0.33	9.8	9.8	9.7	4.6	SSW	9	S	8.6	8.3	0.38	0.0	0.0	139	195	0.00	0.00	0.00	0.03	0.00	1.31	2.46	0.7	3	3.6	17	7.3	20
25/11/2022 12:40	1010.6	1010.6	1010.5	992.2	65.2	65.2	64.9	6.2	6.2	6.2	8.4	8.4	8.4	7.0	7.0	7.0	11.3	11.3	10.8	0	0	0	0	5.3	SSW	10	S	0.44	10.0	10.0	9.8	5.8	SSW	11	S	8.9	8.7	0.48	0.0	0.0	213	271	0.00	0.00	0.00	0.03	0.00	1.24	2.04	0.2	2	2.7	12	6.1	14
25/11/2022 12:45	1010.7	1010.7	1010.6	992.3	64.9	64.9	64.9	6.2	6.2	6.2	8.2	8.4	8.2	7.0	7.0	7.0	11.4	11.5	11.3	0	0	0	0	5.1	SSW	10	WSW	0.42	10.2	10.2	10.0	5.7	SSW	11	WSW	9.1	8.9	0.47	0.0	0.0	229	248	0.00	0.00	0.00	0.03	0.00	1.39	2.29	1.0	5	4.5	15	8.5	18
25/11/2022 12:50	1010.7	1010.7	1010.7	992.3	64.9	64.9	64.9	6.2	6.2	6.2	7.9	8.2	7

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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/11/2022 17:50	1014.8	1014.9	1014.7	996.4	66.6	66.6	66.6	6.5	6.5	6.5	5.9	5.9	5.8	7.2	7.2	7.2	7.9	7.9	7.7	0	0	0	0	5.1	S	10	S	0.42	8.3	8.4	8.2	5.6	S	11	SSE	7.0	6.9	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.56	2.46	2.3	5	6.5	17	9.8	19
25/11/2022 17:55	1015.0	1015.0	1014.9	996.5	66.6	66.6	66.6	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	4.4	S	9	SSW	0.37	8.4	8.4	8.4	5.1	S	12	S	7.1	6.9	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.63	2.29	2.7	5	7.3	15	12.0	21
25/11/2022 18:00	1015.0	1015.0	1014.9	996.5	66.6	66.6	66.6	6.5	6.5	6.5	6.1	6.1	5.9	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	5.6	S	10	S	0.47	8.5	8.5	8.4	6.1	S	12	SSE	7.1	7.0	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.51	2.29	2.0	4	5.9	15	10.2	24
25/11/2022 18:05	1015.1	1015.1	1015.0	996.6	66.6	66.6	66.6	6.5	6.5	6.5	6.1	6.1	6.1	7.2	7.2	7.2	8.1	8.1	7.9	0	0	0	0	5.7	S	11	S	0.47	8.6	8.6	8.4	6.2	S	12	SSE	7.0	7.0	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.47	2.29	2.0	5	5.5	15	9.9	21
25/11/2022 18:10	1015.1	1015.1	1015.0	996.6	66.6	66.6	66.6	6.5	6.5	6.5	6.3	6.3	6.1	7.2	7.2	7.2	8.3	8.3	8.1	0	0	0	0	6.3	S	11	SSW	0.53	8.7	8.7	8.6	6.8	S	13	SSE	7.0	6.9	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	1.87	2.0	4	4.4	10	7.6	17
25/11/2022 18:15	1015.3	1015.3	1015.1	996.8	66.6	66.6	66.6	6.5	6.5	6.5	6.3	6.3	6.3	7.2	7.2	7.2	8.3	8.3	8.3	0	0	0	0	6.0	S	12	S	0.50	8.7	8.8	8.7	6.3	S	11	SSE	7.1	7.0	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.37	2.12	2.0	4	4.2	13	8.4	18
25/11/2022 18:20	1015.2	1015.3	1015.2	996.8	66.6	66.6	66.6	6.5	6.5	6.5	6.3	6.3	6.3	7.2	7.2	7.2	8.3	8.3	8.3	0	0	0	0	5.2	S	13	S	0.43	8.8	8.8	8.7	5.4	S	12	SSE	7.1	7.1	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	2.12	1.6	3	4.6	13	7.6	15
25/11/2022 18:25	1015.3	1015.3	1015.2	996.8	66.6	66.6	66.6	6.5	6.5	6.5	6.4	6.4	6.3	7.2	7.2	7.2	8.4	8.4	8.3	0	0	0	0	5.8	S	13	SSW	0.48	8.8	8.8	8.8	6.5	S	17	SSW	7.3	7.2	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.49	2.12	2.5	4	5.6	13	8.4	17
25/11/2022 18:30	1015.3	1015.4	1015.3	996.9	66.6	66.6	66.6	6.5	6.5	6.5	6.3	6.5	6.3	7.2	7.2	7.2	8.4	8.4	8.4	0	0	0	0	4.3	SSW	9	S	0.36	8.9	8.9	8.8	4.8	S	11	SSW	7.6	7.3	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.54	2.29	2.6	5	6.3	15	10.5	17
25/11/2022 18:35	1015.4	1015.4	1015.3	997.0	66.6	66.6	66.6	6.5	6.5	6.5	6.5	6.5	6.5	7.2	7.2	7.2	8.4	8.4	8.4	0	0	0	0	5.2	S	16	S	0.44	8.8	8.8	8.8	6.0	S	16	SSE	7.4	7.4	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	2.29	2.9	5	6.7	15	11.1	27
25/11/2022 18:40	1015.5	1015.5	1015.4	997.1	66.6	66.6	66.6	6.5	6.5	6.5	6.5	6.6	6.5	7.2	7.2	7.2	8.4	8.4	8.4	0	0	0	0	5.2	S	11	S	0.43	8.9	8.9	8.8	5.9	S	11	SSW	7.4	7.3	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.45	2.38	2.2	3	5.1	16	7.7	20
25/11/2022 18:45	1015.6	1015.6	1015.4	997.1	66.6	66.6	66.6	6.5	6.5	6.5	6.5	6.5	6.5	7.2	7.2	7.2	8.4	8.4	8.4	0	0	0	0	5.6	S	12	S	0.47	8.8	8.9	8.8	6.1	S	13	SSE	7.2	7.2	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.47	1.96	2.3	4	5.4	11	9.0	21
25/11/2022 18:50	1015.6	1015.6	1015.5	997.2	66.6	66.6	66.6	6.5	6.5	6.5	6.5	6.5	6.5	7.2	7.2	7.2	8.4	8.4	8.4	0	0	0	0	5.6	SSW	11	SSW	0.47	8.8	8.8	8.8	6.8	SSW	13	SW	7.2	7.2	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.47	2.12	2.4	4	5.4	13	8.0	24
25/11/2022 18:55	1015.7	1015.7	1015.6	997.3	66.6	66.6	66.6	6.5	6.5	6.5	6.5	6.5	6.5	7.2	7.2	7.2	8.4	8.4	8.4	0	0	0	0	5.1	S	11	SSW	0.43	8.8	8.8	8.8	6.0	S	12	SSE	7.2	7.1	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.50	2.29	2.1	4	5.7	15	10.3	21
25/11/2022 19:00	1015.8	1015.8	1015.6	997.4	66.6	66.6	66.6	6.5	6.5	6.5	6.4	6.5	6.4	7.2	7.2	7.2	8.3	8.4	8.3	0	0	0	0	5.4	S	12	S	0.45	8.7	8.8	8.7	6.2	S	12	SSE	7.1	7.1	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.61	2.21	2.2	7	7.0	14	9.8	21
25/11/2022 19:05	1015.8	1015.9	1015.8	997.4	66.6	66.6	66.6	6.5	6.5	6.5	6.3	6.4	6.3	7.2	7.2	7.2	8.2	8.3	8.2	0	0	0	0	4.6	S	10	S	0.38	8.7	8.8	8.7	5.2	S	10	S	7.3	7.2	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.48	2.04	2.3	4	5.5	12	9.4	20
25/11/2022 19:10	1015.9	1015.9	1015.8	997.4	66.6	66.6	66.6	6.5	6.5	6.5	6.3	6.3	6.3	7.2	7.2	7.2	8.2	8.2	8.2	0	0	0	0	4.8	SSW	10	S	0.40	8.7	8.7	8.7	5.2	S	10	S	7.3	7.2	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.53	2.21	1.7	4	6.1	14	8.9	20
25/11/2022 19:15	1015.8	1015.9	1015.8	997.4	66.6	66.6	66.6	6.5	6.5	6.5	6.2	6.3	6.2	7.2	7.2	7.2	8.1	8.2	8.1	0	0	0	0	3.8	SSW	9	S	0.32	8.6	8.7	8.6	4.3	S	8	S	7.3	7.3	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	1.70	2.1	3	4.6	8	9.6	19
25/11/2022 19:20	1015.8	1015.9	1015.8	997.4	66.6	66.6	66.6	6.5	6.5	6.5	6.1	6.2	6.1	7.2	7.2	7.2	7.9	8.1	7.9	0	0	0	0	4.6	S	8	S	0.38	8.5	8.6	8.5	4.9	S	11	SSE	7.4	7.3	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.42	2.21	2.4	4	4.8	14	8.3	19
25/11/2022 19:25	1016.0	1016.0	1015.9	997.5	66.6	66.6	66.6	6.5	6.5	6.5	6.1	6.1	6.1	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	5.7	S	13	SW	0.47	8.4	8.5	8.4	6.1	S	12	S	7.1	7.1	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.55	2.21	2.3	3	6.3	14	9.3	20
25/11/2022 19:30	1016.1	1016.1	1016.0	997.6	66.6	66.6	66.6	6.5	6.5	6.5	5.9	6.1	5.9	7.2	7.2	7.2	7.8	7.9	7.8	0	0	0	0	4.6	S	9	SSW	0.38	8.3	8.4	8.3	4.9	S	11	SSW	6.9	6.9	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.47	2.12	2.2	4	5.4	13	8.7	16
25/11/2022 19:35	1016.2	1016.2	1016.1	997.7	66.6	66.6	66.6	6.5	6.5	6.5	5.9	6.1	5.9	7.2	7.2	7.2	7.8	7.9	7.8	0	0	0	0	4.9	S	10	S	0.41	8.3	8.4	8.3	5.1	SSE	12	SSE	6.9	6.9	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.21	1.9	3	4.4	14	6.2	14
25/11/2022 19:40	1016.3	1016.3	1016.2	997.8	66.6	66.6	66.6	6.5	6.5	6.5	5.9	6.1	5.9	7.2	7.2	7.2	7.7	7.8	7.7	0	0	0	0	5.1	S	9	SSE	0.43	8.3	8.3	8.2	5.4	S	10	SSE	6.9	6.8	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.40	2.29	2.1	4	4.6	15	6.4	17
25/11/2022 19:45	1016.3	1016.3	1016.2	997.8	66.6	66.6	66.6	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	7.7	7.8	7.7	0	0	0	0	4.8	S	9	SSW	0.40	8.2	8.2	8.2	5.2	S	12	SSW	6.8	6.7	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.54	2.38	2.2	4	6.2	16	9.8	20
25/11/2022 19:50	1016.3	1016.4	1016.3	997.8	66.6	66.6	66.6	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	7.8	7.8	7.7	0	0	0	0	4.6	SSW	9	S	0.38	8.2	8.2	8.2	5.3	SSW	11	S	6.8	6.7	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.79	2.46	3.2	6	9.1	17	12.7	21
25/11/2022 19:55	1016.3	1016.5	1016.3	997.8	66.6	66.6	66.6	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	7.7	7.8	7.7	0	0	0	0	5.0	SSW	11	S	0.42	8.2	8.2	8.2	5.6	SSW	11	SSE	6.8	6.7	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.55	2.29	2.7	5	6.3	15	9.1	17
25/11/2022 20:00	1016.3	1016.4	1016.3	997.8	66.6	66.6	66.6	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	7.6	7.7	7.6	0	0	0	0	4.3	SSW	8	SW	0.36	8.2	8.2	8.1	5.0	S	10	SSE	6.8	6.7	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.90	2.62	4.2	7	10.3	19	16.1	28
25/11/2022 20:05	1016.4	1016.4	1016.3	997.9	66.6	66.6	66.6	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	5.1	SSW	10	SSW	0.43	8.1	8.1	8.1	5.9	S	12	SSE	6.6	6.6	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.74	2.71	4.1	6	8.5	20	11.5	24
25/11/2022 20:10	1016.3	1016.4	1016.3	997.9	66.6	66.6	66.6	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	7.7	7.7	7.6	0	0	0	0	5.4	S	13	S	0.45	8.1	8.1	8.1	6.1	S	11	S	6.5	6.4	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.60	2.29	3.2	6	6.9	15	11.1	21
25/11/2022 20:15	1016.5	1016.5	1016.3	998.0	66.9	66.9	66.6	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	7.6	7.7	7.6	0	0	0	0	5.2	SSW	13	S	0.43	8.1	8.1	8.1	5.9	S	12	S	6.3	6.3	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.52	2.29	3.0	5	6.0	15	9.0	20
25/11/2022 20:20	1016.5	1016.6	1016.5	998.0	66.9	66.9	66.9	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	7.6	7.7	7.6	0	0	0	0	4.4	S	10	SW	0.37	8.1	8.1	8.1	5.2	S	12	SW	6.6	6.4	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	2.12	2.2	3	4.3	13	7.1	23
25/11/2022 20:25	1016.6	1016.7	1016.5	998.1	66.9	66.9	66.9	6.5	6.5	6.5	5.9	5.9	5.9	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	5.6	SSW	12	WSW	0.46	8.1	8.1	8.1	6.5	SSW	17	SSW	6.4	6.4	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.67	2.46	3.6	6	7.8	17	11.1	26
25/11/2022 20:30	1016.6	1016.6	1016.5	998.1	66.9	66.9	66.9	6.5	6.5	6.5	5.8	5.9	5.8	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	5.8	SSW	10	SSW	0.48	8.1	8.1	8.1	6.9	SSW	12	SSE	6.2	6.2	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	2.79	6.1	8	13.0	21	16.4	29
25/11/2022 20:35	1016.7	1016.7	1016.6	998.2	66.9	66.9	66.9	6.5	6.5	6.5	5.9	5.9	5.8	7.2	7.2	7.2	7.7	7.7	7.6	0	0	0	0	6.6	SSW	13	SSW	0.55	8.1	8.1	8.1	7.8	S	14	S	6.1	6.1	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.71	5.5	8	11.5	20	14.8	27
25/11/2022 20:40	1016.7	1016.7	1016.6	998.2	66.9	66.9	66.9	6.5	6.5	6.5	6.1	6.1	5.9	7.2	7.2	7.2	7.8	7.8	7.7	0	0	0	0	7.1	SSW	13	S	0.59	8.1	8.1	8.1	8.1	S	15	S	5.9	5.8	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.76	2.62	4.0	8	8.7	19	13.0	30
25/11/2022 20:45	1016.8	1016.8	1016.6	998.3	66.9	66.9	66.9	6.5	6.5	6.5	6.1	6.1	6.1	7.2	7.2	7.2	7.9	7.9	7.8	0	0	0	0	6.6	SSW	12	SW	0.55	8.2	8.2	8.1	7.7	S	14	SSW	5.9	5.8	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	1.78	2.4	4	4.9	9	8.0	15
25/11/2022 20:50	1016.8	1016.9	1016.8	998.3	66.9	66.9	66.9	6.5	6.5	6.5	6.1	6.1	6.1	7.2	7.2	7.2	7.8	7.9	7.8	0	0	0	0	6.4	S	12	S	0.54	8.2	8.2	8.2	7.0	S	14	SSE	6.1	5.9	0.58	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.30	2.12	1.3	3	3.5	13	6.1	22
25/11/2022 20:55	1016.8	1016.9	1016.8	998.3	66.9	66.9	66.9	6.5	6.5	6.5	6.1	6.1	6.1	7.2	7.2	7.2	7.9	7.9	7.8	0	0	0	0	5.7	S	11	SSW	0.47	8.2	8.2	8.2	6.2	S	12	SSW	6.3	6.1	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.32	2.04	2.1	3	3.7	12	6.9	16
25/11/2022 21:00	1016.8	1016.8	1016.8	998.3	66.9	66.9	66.9	6.5	6.5	6.5	6.2	6.2	6.1	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	6.2	SSW	12	SSW	0.52	8.3	8.3	8.2	7.2	S	16	S	6.4	6.3	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.43	2.12	1.7	3	4.9	13	8.5	20
25/11/2022 21:05	1016.9	1016.9	1016.7	998.4	66.9	66.9	66.9	6.5	6.5	6.5	6.2	6.2	6.1	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	5.4	SSW	12	SSE	0.45	8.3	8.3	8.3	6.2	SSW	15	S	6.4	6.4	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.71	2.29	2.7	5	8.2	15	12.4	25
25/11/2022 21:10	1016.9	1016.9	1016.8	998.4	66.9	66.9	66.9	6.5	6.5	6.5	6.2	6.2	6.1	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	7.1	SSW	12	S	0.59	8.3	8.3	8.3	7.9	SSW	15	S	6.4	6.4	0.66	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.61	2.29	2.6	4	7.1	15	11.1	23
25/11/2022 21:15	1017.0	1017.0	1016.9	998.5	66.9	66.9	66.9	6.5	6.5	6.5	6.1	6.2	6.1	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	6.2	S	10	SSW	0.52	8.3	8.3	8.3	6.9	S	12	S	6.3	6.3	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.50	2.21	2.3	4	5.7	14	7.5	20
25/11/2022 21:20	1017.1	1017.1	1016.9	998.6	66.9	66.9	66.9	6.5	6.5	6.5	6.1	6.1	6.1	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	5.8	S	11	SSW	0.48	8.3	8.3	8.2	6.4	S	13	SSW	6.4	6.2	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	1.52	1.8	4	3.5	6	7.5	19
25/11/2022 21:25	1017.1	1017.2	1017.0	998.6	66.9	66.9	66.9	6.5	6.5	6.5	6.1	6.1	6.1	7.2	7.2	7.2	7.9	7.9	7.8	0	0	0	0	6.9	S	14	S	0.57	8.2	8.3	8.2	7.2	S	15	S	6.3	6.3	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.34	1.61	1.6	3	4.0	7	7.1	15
25/11/2022 21:30	1017.2	1017.2	1017.1	998.7	66.9	66.9	66.9	6.5	6.5	6.5	6.1	6.2	6.1	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	6.4	S	12	S	0.54	8.3	8.3	8.2	6.9	S	12	S	6.3	6.3	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.96	1.5	3	4.1	11	7.3	16
25/11/2022 21:35	1017.2	1017.3	1017.2	998.7	66.9	66.9	66.9	6.5	6.5	6.5	6.1	6.1	6.1	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	6.6	S	12	S	0.55	8.3	8.3	8.2	7.1	S	14	SSE	6.4	6.3	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.38	2.29	1.2	3	4.4	15	8.8	32
25/11/2022 21:40	1017.3	1017.3	1017.2	998.8	66.9	66.9	66.9	6.5	6.5	6.5	6.2	6.3	6.1	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	7.2	S	12	SE	0.60	8.3	8.4	8.3	7.8	S	12	SSE	6.4	6.4	0.65	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	1.52	1.8	3	3.6	6	6.6	17
25/11/2022 21:45	1017.2	1017.3	1017.2	998.7	66.9	66.9	66.9	6.5	6.5	6.5	6.3	6.3	6.2	7.2	7.2	7.2	8.1	8.1	7.9	0	0	0	0	6.7	SSW	12	S	0.56	8.4	8.4	8.3	7.6	S	16	SW	6.3	6.3	0.63	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.35	1.87	1.8	3	4.0	10	7.0	14
25/11/2022 21:50	1017.3	1017.3	1017.2	998.8	66.9	66.9	66.9	6.5	6.5	6.5	6.3	6.3	6.3	7.2	7.2	7.2	8.1	8.1	8.1	0	0	0	0	4.9	SSW	9	SW	0.41	8.4	8.4	8.4	5.8	S	12	SW	6.4	6.3

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	Sonic Wind Run °C	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	Analogue Wind run mm	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 High PM1 ug/m³	AirLink PM1 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 10 ug/m³	AirLink PM 10 ug/m³
26/11/2022 02:50	1018.1	1018.1	1018.0	999.6	66.9	66.9	66.9	6.6	6.7	6.6	6.7	6.7	6.6	7.2	7.2	7.2	8.3	8.3	8.3	0	0	0	0	7.9	SW	14	SW	0.66	8.7	8.7	9.5	SSW	17	WSW	6.0	5.9	0.79	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.33	2.12	0.6	2	3.8	13	7.1	23
26/11/2022 02:55	1018.1	1018.1	1018.1	999.6	66.9	66.9	66.9	6.7	6.7	6.6	6.6	6.7	6.6	7.2	7.2	7.2	8.2	8.3	8.2	0	0	0	0	7.6	SSW	15	SSW	0.63	8.6	8.7	8.6	9.1	SSW	17	SW	5.9	5.9	0.76	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	2.04	0.6	2	3.2	12	7.8	19
26/11/2022 03:00	1018.1	1018.2	1018.1	999.6	66.9	66.9	66.9	6.7	6.7	6.7	6.6	6.6	6.6	7.2	7.2	7.2	8.2	8.2	8.2	0	0	0	0	7.8	SSW	15	SW	0.65	8.6	8.6	8.6	9.7	SSW	18	SW	5.9	5.9	0.81	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.36	2.04	0.5	2	4.2	12	8.7	20
26/11/2022 03:05	1018.0	1018.1	1018.0	999.5	66.9	66.9	66.9	6.6	6.7	6.6	6.7	6.7	6.6	7.2	7.2	7.2	8.2	8.2	8.2	0	0	0	0	7.6	SW	13	WSW	0.63	8.6	8.6	8.6	9.4	SSW	16	SW	5.8	5.8	0.78	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.33	2.04	0.9	2	3.8	12	8.4	21
26/11/2022 03:10	1018.1	1018.1	1018.0	999.6	66.9	66.9	66.9	6.7	6.7	6.5	6.6	6.5	6.5	7.2	7.2	7.2	8.1	8.2	8.1	0	0	0	0	7.4	SW	15	SW	0.62	8.6	8.6	8.6	9.1	SSW	16	SW	5.9	5.8	0.76	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.28	1.87	0.6	2	3.2	10	7.6	17
26/11/2022 03:15	1018.1	1018.1	1018.0	999.6	66.9	66.9	66.9	6.7	6.7	6.4	6.5	6.4	6.4	7.2	7.2	7.2	8.1	8.1	8.1	0	0	0	0	6.9	SW	13	SSW	0.57	8.5	8.6	8.5	8.5	SSW	15	S	5.9	5.8	0.71	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.24	1.96	0.6	2	2.8	11	7.2	26
26/11/2022 03:20	1018.1	1018.1	1017.9	999.6	66.9	66.9	66.9	6.6	6.7	6.7	6.3	6.4	6.3	7.2	7.2	7.2	7.9	8.1	7.9	0	0	0	0	7.6	SW	12	SSW	0.63	8.4	8.5	8.4	9.5	SSW	15	SSW	5.8	5.8	0.79	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.32	2.29	0.7	3	3.7	15	7.9	24
26/11/2022 03:25	1018.1	1018.1	1018.0	999.6	66.9	66.9	66.9	6.6	6.7	6.7	6.3	6.3	6.3	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	6.7	SSW	13	SSW	0.56	8.4	8.4	8.4	8.3	SSW	15	SSW	5.8	5.8	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	1.43	0.7	2	2.5	5	6.6	13
26/11/2022 03:30	1018.2	1018.2	1018.1	999.7	66.9	66.9	66.6	6.7	6.7	6.7	6.3	6.3	6.3	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	6.1	SSW	10	SW	0.51	8.3	8.4	8.3	7.1	SSW	13	SSE	6.1	5.9	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.96	0.8	3	4.2	11	9.9	19
26/11/2022 03:35	1018.4	1018.4	1018.3	999.9	66.9	66.9	66.6	6.7	6.7	6.7	6.2	6.3	6.2	7.2	7.2	7.2	7.9	7.9	7.9	0	0	0	0	5.6	SSW	11	S	0.46	8.3	8.4	8.3	6.6	SSW	14	S	6.3	6.2	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.24	1.87	0.5	1	2.8	10	6.8	15
26/11/2022 03:40	1018.5	1018.5	1018.4	1000.0	66.6	66.6	66.6	6.7	6.7	6.7	6.2	6.2	6.1	7.2	7.2	7.2	7.8	7.9	7.8	0	0	0	0	5.5	SSW	12	S	0.46	8.2	8.3	8.2	6.7	SSW	12	SSW	6.4	6.3	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	2.21	0.7	3	3.6	14	8.5	22
26/11/2022 03:45	1018.5	1018.6	1018.5	1000.0	66.9	66.9	66.9	6.7	6.7	6.7	6.1	6.2	6.1	7.2	7.2	7.2	7.7	7.8	7.7	0	0	0	0	4.7	SSW	10	S	0.39	8.2	8.3	8.2	5.1	S	9	SW	6.5	6.3	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.27	2.29	0.7	2	3.2	15	7.5	18
26/11/2022 03:50	1018.5	1018.5	1018.4	1000.0	66.6	66.9	66.6	6.7	6.7	6.7	6.1	6.1	6.1	7.2	7.2	7.2	7.8	7.8	7.7	0	0	0	0	4.9	S	9	S	0.41	8.2	8.2	8.2	5.4	S	11	SSE	6.7	6.6	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.96	0.6	2	4.2	11	8.5	15
26/11/2022 03:55	1018.4	1018.5	1018.4	999.9	66.6	66.6	66.6	6.7	6.7	6.7	6.1	6.1	5.9	7.2	7.2	7.2	7.7	7.8	7.7	0	0	0	0	4.8	S	8	SSW	0.40	8.2	8.2	8.2	5.1	S	9	SSW	6.8	6.7	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.31	2.29	0.7	2	3.6	15	6.1	17
26/11/2022 04:00	1018.3	1018.4	1018.3	999.8	66.6	66.6	66.6	6.7	6.7	6.7	5.9	6.1	5.9	7.2	7.2	7.2	7.7	7.7	7.7	0	0	0	0	4.0	S	9	SSW	0.33	8.2	8.2	8.2	4.5	S	11	SW	6.9	6.7	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.20	1.26	0.5	1	2.3	3	5.9	14
26/11/2022 04:05	1018.2	1018.3	1018.2	999.7	66.6	66.6	66.6	6.7	6.7	6.7	5.9	6.1	5.9	7.2	7.2	7.2	7.7	7.8	7.7	0	0	0	0	3.4	S	7	S	0.28	8.2	8.2	8.2	3.8	S	9	SSE	7.1	6.9	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	2.21	0.6	2	4.2	14	7.7	17
26/11/2022 04:10	1018.1	1018.3	1018.1	999.6	66.6	66.6	66.6	6.7	6.7	6.7	5.9	5.9	5.9	7.2	7.2	7.2	7.7	7.7	7.7	0	0	0	0	3.6	S	8	SSW	0.30	8.2	8.2	8.2	4.2	S	11	SSW	7.1	7.1	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.22	2.12	0.5	2	2.5	13	7.0	15
26/11/2022 04:15	1018.2	1018.2	1018.0	999.7	66.6	66.6	66.6	6.7	6.7	6.7	6.1	6.1	5.9	7.2	7.2	7.2	7.6	7.7	7.6	0	0	0	0	5.1	S	10	S	0.42	8.2	8.2	8.2	5.3	SSE	9	SSE	7.1	7.1	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.39	2.21	0.7	3	4.5	14	8.0	18
26/11/2022 04:20	1018.2	1018.2	1018.1	999.7	66.6	66.6	66.6	6.7	6.7	6.7	6.1	6.1	5.9	7.2	7.2	7.2	7.6	7.7	7.6	0	0	0	0	5.6	S	11	S	0.46	8.2	8.2	8.1	6.1	S	11	SSE	6.8	6.8	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.23	1.52	0.6	2	2.6	6	5.7	9
26/11/2022 04:25	1018.0	1018.1	1018.0	999.5	66.6	66.6	66.6	6.7	6.7	6.7	6.1	6.1	5.9	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	5.6	S	10	S	0.46	8.1	8.2	8.1	5.8	S	11	SSE	6.4	6.4	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.36	2.12	0.7	4	4.1	13	6.5	25
26/11/2022 04:30	1017.9	1018.0	1017.9	999.5	66.6	66.6	66.6	6.7	6.7	6.7	5.9	5.9	5.9	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	5.5	S	11	S	0.46	8.1	8.1	8.1	5.7	S	10	SSE	6.4	6.4	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.26	1.52	0.7	2	3.0	6	7.6	20
26/11/2022 04:35	1018.0	1018.1	1018.0	999.5	66.6	66.6	66.6	6.7	6.7	6.7	5.9	5.9	5.9	7.2	7.2	7.2	7.5	7.6	7.5	0	0	0	0	4.7	S	9	SSE	0.39	8.0	8.1	8.0	4.9	S	10	WSW	6.5	6.4	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.28	1.96	0.9	2	3.3	11	9.1	21
26/11/2022 04:40	1018.1	1018.1	1017.9	999.6	66.6	66.6	66.6	6.7	6.7	6.7	5.9	5.9	5.9	7.2	7.2	7.2	7.5	7.5	7.5	0	0	0	0	5.5	S	11	S	0.46	7.9	8.0	7.9	5.8	SSE	9	SSE	6.5	6.4	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	2.04	0.8	2	4.8	12	7.8	22
26/11/2022 04:45	1018.2	1018.2	1018.1	999.7	66.6	66.6	66.6	6.7	6.7	6.7	5.9	5.9	5.9	7.2	7.2	7.2	7.5	7.5	7.5	0	0	0	0	5.4	S	11	SSW	0.45	7.9	7.9	7.9	5.9	S	12	SSE	6.3	6.3	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	2.12	0.9	2	4.3	13	8.0	20
26/11/2022 04:50	1018.4	1018.4	1018.2	999.9	66.6	66.6	66.6	6.7	6.7	6.7	5.8	5.9	5.8	7.2	7.2	7.2	7.5	7.6	7.5	0	0	0	0	5.8	S	12	S	0.48	7.9	7.9	7.9	6.2	S	14	SSE	6.2	6.2	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	2.12	1.0	2	4.2	13	8.0	17
26/11/2022 04:55	1018.4	1018.5	1018.3	999.9	66.9	66.9	66.6	6.7	6.7	6.7	5.9	5.9	5.8	7.2	7.2	7.2	7.4	7.5	7.4	0	0	0	0	6.4	S	10	S	0.53	7.9	7.9	7.9	6.6	SSE	13	S	6.1	6.1	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.37	1.96	1.3	2	4.3	11	8.6	23
26/11/2022 05:00	1018.3	1018.4	1018.3	999.8	66.9	66.9	66.6	6.7	6.7	6.7	5.9	5.9	5.9	7.2	7.2	7.2	7.3	7.4	7.3	0	0	0	0	6.0	S	10	S	0.50	7.8	7.9	7.8	6.3	SSE	12	S	5.9	5.9	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.42	2.21	1.6	3	4.8	14	9.0	26
26/11/2022 05:05	1018.4	1018.4	1018.4	999.9	66.9	66.9	66.6	6.7	6.7	6.7	5.9	5.9	5.8	7.2	7.2	7.2	7.3	7.3	7.3	0	0	0	0	7.2	S	15	S	0.60	7.8	7.8	7.7	7.7	S	15	SSE	5.8	5.8	0.64	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.45	2.38	1.6	3	5.1	16	9.9	24
26/11/2022 05:10	1018.3	1018.4	1018.2	999.8	66.9	66.9	66.9	6.7	6.7	6.7	5.8	5.9	5.8	7.2	7.2	7.2	7.2	7.3	7.2	0	0	0	0	5.5	S	10	S	0.46	7.7	7.8	7.7	6.1	S	12	SSE	5.8	5.7	0.51	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.63	2.29	2.3	4	7.2	15	12.9	28
26/11/2022 05:15	1018.1	1018.4	1018.1	999.6	66.9	66.9	66.9	6.7	6.7	6.7	5.7	5.8	5.7	7.2	7.2	7.2	7.2	7.2	7.2	0	0	0	0	5.7	S	12	SE	0.47	7.6	7.7	7.6	6.4	S	12	SSE	5.7	5.7	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.52	2.46	2.6	4	5.9	17	10.2	24
26/11/2022 05:20	1018.2	1018.2	1018.1	999.7	66.9	66.9	66.9	6.7	6.7	6.7	5.6	5.7	5.6	7.2	7.2	7.2	7.1	7.2	7.1	0	0	0	0	4.8	S	10	S	0.40	7.6	7.7	7.6	5.1	S	11	SSW	5.9	5.7	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.57	2.12	3.2	5	6.5	13	10.4	19
26/11/2022 05:25	1018.4	1018.4	1018.2	999.9	66.9	66.9	66.9	6.6	6.7	6.6	5.6	5.6	5.6	7.2	7.2	7.2	7.1	7.1	7.1	0	0	0	0	4.1	SSW	8	WSW	0.34	7.6	7.6	7.5	4.8	S	11	WSW	6.0	5.8	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.63	2.38	3.3	5	7.3	16	11.6	31
26/11/2022 05:30	1018.4	1018.5	1018.4	999.9	66.9	66.9	66.9	6.7	6.7	6.7	5.6	5.6	5.6	7.2	7.2	7.2	7.0	7.0	7.0	0	0	0	0	3.3	SSW	6	S	0.28	7.5	7.6	7.5	3.7	SSW	7	WSW	6.3	6.0	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.86	2.71	4.3	7	9.9	20	13.9	30
26/11/2022 05:35	1018.4	1018.5	1018.4	999.9	66.9	66.9	66.9	6.7	6.7	6.7	5.6	5.6	5.5	7.2	7.2	7.2	6.9	7.0	6.9	0	0	0	0	3.6	SSW	9	SW	0.30	7.4	7.5	7.4	4.3	SSW	10	WSW	6.4	6.3	0.36	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.93	2.96	4.8	7	10.7	23	14.2	30
26/11/2022 05:40	1018.5	1018.5	1018.5	1000.0	66.9	66.9	66.9	6.7	6.7	6.7	5.6	5.6	5.5	7.2	7.2	7.2	7.0	7.0	6.9	0	0	0	0	4.4	SSW	11	SW	0.36	7.4	7.4	7.4	5.6	SSW	12	SSE	6.2	6.2	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.73	2.46	4.8	7	8.4	17	13.8	21
26/11/2022 05:45	1018.4	1018.5	1018.4	999.9	66.9	66.9	66.9	6.7	6.7	6.7	5.6	5.6	5.6	7.2	7.2	7.2	7.0	7.0	7.0	0	0	0	0	5.5	SSW	15	S	0.46	7.4	7.4	7.4	6.8	S	20	S	5.8	5.8	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.14	2.79	6.1	8	13.2	21	17.3	30
26/11/2022 05:50	1018.5	1018.5	1018.4	1000.0	66.9	66.9	66.9	6.7	6.7	6.7	5.7	5.7	5.6	7.2	7.2	7.2	7.2	7.2	7.2	0	0	0	0	5.6	SSW	12	SSW	0.47	7.5	7.6	7.4	6.9	SSW	15	S	5.5	5.4	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.24	2.88	6.6	10	14.4	22	19.1	31
26/11/2022 05:55	1018.5	1018.6	1018.5	1000.0	66.9	66.9	66.9	6.7	6.7	6.7	5.9	5.9	5.9	7.2	7.2	7.2	7.2	7.2	7.2	0	0	0	0	5.6	S	11	S	0.47	7.6	7.6	7.5	6.6	S	15	SSE	5.6	5.5	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.89	2.54	6.0	7	10.3	18	14.2	23
26/11/2022 06:00	1018.4	1018.5	1018.3	999.9	66.9	66.9	66.9	6.7	6.7	6.7	5.9	5.9	5.9	7.2	7.2	7.2	7.3	7.3	7.2	0	0	0	0	5.1	S	14	SSW	0.43	7.6	7.6	7.6	5.6	S	14	S	5.8	5.5	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.00	2.96	6.9	12	11.5	23	16.7	31
26/11/2022 06:05	1018.4	1018.5	1018.4	999.9	66.9	66.9	66.9	6.7	6.7	6.1	6.1	5.9	7.2	7.2	7.2	7.4	7.4	7.3	7.3	0	0	0	0	5.9	S	14	S	0.49	7.7	7.7	7.6	6.3	S	15	S	5.9	5.8	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.05	2.71	6.8	8	12.1	20	16.3	25
26/11/2022 06:10	1018.3	1018.4	1018.2	999.8	66.9	66.9	66.9	6.7	6.7	6.7	6.1	6.1	6.1	7.2	7.2	7.2	7.5	7.5	7.4	0	0	0	0	4.9	S	9	S	0.41	7.8	7.8	7.7	5.5	S	10	SSW	6.1	5.9	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.22	2.71	6.6	9	14.1	20	20.2	34
26/11/2022 06:15	1018.2	1018.3	1018.2	999.7	66.9	66.9	66.9	6.7	6.7	6.7	6.1	6.1	6.1	7.2	7.2	7.2	7.5	7.5	7.5	0	0	0	0	4.7	S	10	SSW	0.39	7.8	7.8	7.7	5.1	S	10	SSE	6.3	6.0	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.97	2.54	6.2	9	11.2	18	14.5	26
26/11/2022 06:20	1018.4	1018.4	1018.3	999.9	66.9	66.9	66.9	6.7	6.7	6.7	6.2	6.2	6.1	7.2	7.2	7.2	7.6	7.6	7.5	0	0	0	0	5.8	S	11	SW	0.48	7.8	7.8	7.8	6.5	S	12	SSE	6.1	6.1	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.16	2.88	6.4	8	13.4	22	19.4	34
26/11/2022 06:25	1018.1	1018.3	1018.1	999.6	66.9	66.9	66.9	6.7	6.7	6.7	6.3	6.3	6.3	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	5.2	S	13	S	0.44	7.8	7.8	7.8	5.8	S	12	SSW	6.1	6.0	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.88	6.8	9	12.6	22	19.4	30
26/11/2022 06:30	1018.3	1018.3	1018.1	999.8	66.9	66.9	66.9	6.7	6.7	6.7	6.2	6.3	6.2	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	6.3	S	13	S	0.53	7.8	7.8	7.8	7.1	S	17	WSW	5.9	5.9	0.59	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	1.94	2.88	6.3	8	10.8	22	16.0	27
26/11/2022 06:35	1018.1	1018.3	1018.1	999.6	66.9	66.9	66.9	6.7	6.7	6.7	6.3	6.3	6.3	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	5.8	SSW	11	S	0.48	7.9	7.9	7.8	6.9	SSW	16	SSE	6.0	5.9	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.02	2.62	6.3	9	11.7	19	16.7	32
26/11/2022 06:40	1018.2	1018.2	1018.1	999.7	66.9	66.9	66.9	6.7	6.7	6.7	6.3	6.3	6.3	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	5.9	SSW	13	SW	0.49	7.8	7.9	7.8	7.3	S	17	SW	5.8	5.8	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.13	3.04	6.3	9	13.1	24	18.3	36
26/11/2022 06:45	1018.2	1018.2	1018.1	999.7	66.9	66.9	66.9	6.7	6.7	6.7	6.3	6.3	6.3	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	5.1	SSW	11	S	0.43	7.8	7.9	7.8	6.2	SSW	14	WSW	5.9	5.8	0.52	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.05	2.79	6.8	9	12.1	21	18.0	26
26/11/2022 06:50	1018.1	1018.2	1018.1	999.6	66.9	66.9	66.9	6.7	6.7	6.7	6.3	6.3	6.3	7.2	7.2	7.2	7.6	7.6	7.6	0	0	0	0	5.6	SSW	12	SSW	0.47	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	High Soil Temp 6" °C	Low Soil Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run mm	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
26/11/2022 11:50	1017.1	1017.1	1017.0	998.6	65.6	65.9	65.6	6.9	6.9	6.9	8.2	8.2	8.1	7.3	7.3	7.3	9.4	9.4	9.4	0	0	0	0	5.7	S	14	SSW	0.47	9.3	9.3	9.2	6.1	S	12	S	7.6	7.6	0.51	0.0	0.0	52	58	0.00	0.00	0.00	0.03	0.00	1.46	2.12	1.9	4	5.3	13	9.1	22
26/11/2022 11:55	1016.9	1017.1	1016.9	998.4	65.6	65.6	65.6	6.9	6.9	6.9	8.1	8.2	8.1	7.3	7.3	7.3	9.4	9.6	9.4	0	0	0	0	6.9	SSE	13	S	0.58	9.3	9.3	9.3	7.3	SSE	18	S	7.7	7.6	0.61	0.0	0.0	46	53	0.00	0.00	0.00	0.03	0.00	1.57	2.54	2.2	4	6.5	18	12.5	25
26/11/2022 12:00	1016.9	1017.0	1016.8	998.4	65.6	65.6	65.6	6.9	6.9	6.9	8.2	8.2	8.1	7.3	7.3	7.3	9.6	9.6	9.4	0	0	0	0	6.5	S	14	S	0.54	9.3	9.4	9.3	6.8	S	14	SSE	7.7	7.6	0.57	0.0	0.0	45	49	0.00	0.00	0.00	0.03	0.00	1.47	2.38	1.8	3	5.4	16	11.0	23
26/11/2022 12:05	1016.9	1017.0	1016.9	998.4	66.6	66.6	65.6	6.9	7.0	6.9	8.1	8.2	8.1	7.3	7.3	7.3	9.4	9.6	9.4	0	0	0	0	5.3	S	12	S	0.44	9.4	9.4	9.3	5.7	S	10	S	7.9	7.7	0.47	0.0	0.0	38	40	0.00	0.00	0.00	0.03	0.00	1.39	1.61	2.1	4	4.5	7	8.5	14
26/11/2022 12:10	1016.8	1016.9	1016.8	998.3	66.6	66.6	66.6	7.0	7.0	7.0	8.3	8.3	8.1	7.3	7.3	7.3	9.6	9.6	9.6	0	0	0	0	5.1	S	13	SSE	0.42	9.5	9.5	9.4	5.5	S	13	SE	8.2	7.9	0.46	0.0	0.0	49	54	0.00	0.00	0.00	0.03	0.00	1.54	2.46	2.3	4	6.3	17	11.9	26
26/11/2022 12:15	1016.8	1016.9	1016.7	998.3	66.6	66.6	66.6	7.0	7.0	7.0	8.2	8.3	8.2	7.3	7.3	7.3	9.6	9.6	9.6	0	0	0	0	4.8	SSE	13	ESE	0.40	9.5	9.5	9.4	4.9	SSE	13	SE	8.3	8.2	0.41	0.0	0.0	39	44	0.00	0.00	0.00	0.03	0.00	1.51	2.12	2.2	3	5.8	13	12.2	24
26/11/2022 12:20	1016.7	1016.8	1016.6	998.2	66.6	66.6	66.6	7.0	7.0	7.0	8.2	8.2	8.2	7.3	7.3	7.3	9.6	9.6	9.6	0	0	0	0	6.2	S	14	S	0.51	9.6	9.6	9.5	6.6	SSE	15	SSE	8.2	8.2	0.55	0.0	0.0	34	37	0.00	0.00	0.00	0.03	0.00	1.56	2.54	2.1	4	6.5	18	9.9	28
26/11/2022 12:25	1016.6	1016.7	1016.6	998.1	66.6	66.6	66.6	7.0	7.0	7.0	8.2	8.2	8.2	7.3	7.3	7.3	9.6	9.6	9.6	0	0	0	0	6.1	S	13	S	0.50	9.6	9.6	9.5	6.3	S	13	S	8.1	8.1	0.53	0.0	0.0	37	42	0.00	0.00	0.00	0.03	0.00	1.49	2.54	1.5	4	5.6	18	10.0	24
26/11/2022 12:30	1016.5	1016.6	1016.5	998.0	66.6	66.6	66.6	7.0	7.0	7.0	8.3	8.3	8.2	7.3	7.3	7.3	9.7	9.7	9.6	0	0	0	0	5.4	SSE	13	SSE	0.45	9.6	9.6	9.6	5.7	SSE	14	SSE	8.2	8.1	0.47	0.0	0.0	42	46	0.00	0.00	0.00	0.03	0.00	1.37	2.12	1.5	4	4.3	13	10.1	27
26/11/2022 12:35	1016.5	1016.6	1016.5	998.0	66.3	66.6	66.3	7.0	7.0	7.0	8.3	8.3	8.3	7.3	7.3	7.3	9.8	9.8	9.7	0	0	0	0	4.6	S	11	SSE	0.38	9.7	9.7	9.6	4.8	SSE	12	SSE	8.5	8.2	0.40	0.0	0.0	54	62	0.00	0.00	0.00	0.03	0.00	1.47	2.12	1.6	3	5.4	13	9.2	20
26/11/2022 12:40	1016.5	1016.6	1016.5	998.0	66.3	66.6	66.3	7.0	7.0	7.0	8.6	8.6	8.4	7.3	7.3	7.3	9.9	9.9	9.8	0	0	0	0	4.6	S	12	SE	0.38	9.7	9.7	9.7	4.8	S	11	SSE	8.6	8.5	0.40	0.0	0.0	55	58	0.00	0.00	0.00	0.03	0.00	1.65	2.38	1.5	3	7.5	16	12.8	24
26/11/2022 12:45	1016.4	1016.6	1016.4	997.9	66.3	66.3	66.3	7.0	7.0	7.0	8.6	8.6	8.6	7.3	7.3	7.3	9.8	9.9	9.8	0	0	0	0	5.8	S	12	SSW	0.48	9.8	9.8	9.7	6.2	S	11	SE	8.6	8.6	0.51	0.0	0.0	44	49	0.00	0.00	0.00	0.03	0.00	1.55	2.12	1.6	3	6.3	13	12.6	24
26/11/2022 12:50	1016.3	1016.5	1016.3	997.9	66.3	66.3	66.3	7.1	7.1	7.0	8.4	8.6	8.4	7.3	7.3	7.3	9.8	9.8	9.8	0	0	0	0	5.7	S	11	S	0.47	9.8	9.8	9.7	5.8	S	11	SSE	8.6	8.5	0.48	0.0	0.0	37	40	0.00	0.00	0.00	0.03	0.00	1.50	2.29	1.6	4	5.7	15	10.7	19
26/11/2022 12:55	1016.3	1016.5	1016.3	997.8	66.3	66.3	66.3	7.1	7.1	7.1	8.4	8.4	8.4	7.3	7.3	7.3	9.8	9.8	9.8	0	0	0	0	6.8	S	12	S	0.57	9.8	9.8	9.8	6.9	SSE	18	S	8.4	8.4	0.58	0.0	0.0	37	42	0.00	0.00	0.00	0.03	0.00	1.48	2.29	1.8	4	5.5	15	10.6	24
26/11/2022 13:00	1016.3	1016.4	1016.2	997.8	66.3	66.3	66.3	7.1	7.1	7.1	8.6	8.6	8.4	7.3	7.3	7.3	9.9	9.9	9.8	0	0	0	0	6.4	S	13	SSE	0.54	9.8	9.8	9.7	6.8	SSE	16	S	8.3	8.2	0.57	0.0	0.0	54	65	0.00	0.00	0.00	0.03	0.00	1.50	2.21	1.5	3	5.8	14	9.0	19
26/11/2022 13:05	1016.2	1016.2	1016.1	997.7	66.3	66.3	66.3	7.1	7.1	7.1	8.6	8.6	8.6	7.3	7.4	7.3	10.0	10.0	9.9	0	0	0	0	6.2	S	12	SSE	0.52	9.8	9.8	9.8	6.6	S	13	SSE	8.3	8.2	0.55	0.0	0.0	58	60	0.00	0.00	0.00	0.03	0.00	1.57	2.21	1.8	3	6.5	14	9.0	20
26/11/2022 13:10	1016.0	1016.1	1016.0	997.5	66.3	66.3	66.3	7.1	7.1	7.1	8.6	8.7	8.6	7.4	7.4	7.4	10.0	10.0	10.0	0	0	0	0	6.1	S	14	SSW	0.51	9.8	9.9	9.8	6.4	S	13	S	8.4	8.3	0.54	0.0	0.0	55	62	0.00	0.00	0.00	0.03	0.00	1.43	2.04	1.9	4	4.9	12	8.5	23
26/11/2022 13:15	1016.0	1016.1	1015.9	997.6	66.3	66.3	66.3	7.1	7.1	7.1	8.6	8.6	8.6	7.4	7.4	7.4	9.9	10.0	9.9	0	0	0	0	8.1	S	17	SE	0.67	9.9	9.9	9.8	8.4	S	15	S	8.3	8.2	0.70	0.0	0.0	45	49	0.00	0.00	0.00	0.03	0.00	1.55	2.38	1.5	4	6.3	16	11.4	25
26/11/2022 13:20	1015.9	1016.0	1015.9	997.5	66.3	66.3	66.3	7.1	7.1	7.1	8.4	8.6	8.4	7.4	7.4	7.4	9.8	9.9	9.8	0	0	0	0	7.1	S	16	S	0.59	9.8	9.9	9.8	7.7	S	18	S	7.8	7.8	0.64	0.0	0.0	40	44	0.00	0.00	0.00	0.03	0.00	1.42	2.04	1.5	3	4.9	12	10.5	20
26/11/2022 13:25	1015.9	1016.0	1015.8	997.4	66.3	66.3	66.3	7.1	7.1	7.1	8.6	8.6	8.4	7.4	7.4	7.4	9.9	9.9	9.8	0	0	0	0	6.1	S	17	S	0.50	9.9	9.9	9.8	6.9	S	17	S	7.9	7.8	0.57	0.0	0.0	44	47	0.00	0.00	0.00	0.03	0.00	1.45	2.38	1.4	3	5.2	16	10.0	20
26/11/2022 13:30	1015.7	1015.8	1015.6	997.3	66.3	66.3	66.3	7.2	7.2	7.1	8.6	8.6	8.6	7.4	7.4	7.4	10.0	10.0	9.9	0	0	0	0	6.7	S	15	S	0.56	9.9	9.9	9.8	7.4	S	16	ESE	8.3	8.1	0.62	0.0	0.0	56	69	0.00	0.00	0.00	0.03	0.00	1.57	2.21	1.6	3	6.5	14	10.8	23
26/11/2022 13:35	1015.6	1015.7	1015.6	997.2	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.7	8.6	7.4	7.4	7.4	10.1	10.2	10.0	0	0	0	0	6.9	S	13	SSW	0.57	9.9	9.9	9.9	7.3	S	15	SSE	8.2	8.1	0.61	0.0	0.0	62	79	0.00	0.00	0.00	0.03	0.00	1.45	1.70	2.5	5	5.2	8	8.8	14
26/11/2022 13:40	1015.4	1015.6	1015.4	997.0	66.3	66.3	66.3	7.2	7.2	7.2	8.4	8.6	8.4	7.4	7.4	7.4	9.9	10.1	9.9	0	0	0	0	6.0	S	12	S	0.50	9.9	9.9	9.9	6.4	S	13	SSW	8.3	8.2	0.53	0.0	0.0	44	47	0.00	0.00	0.00	0.03	0.00	1.63	2.46	2.9	5	7.2	17	10.6	24
26/11/2022 13:45	1015.4	1015.5	1015.3	997.0	66.3	66.3	66.3	7.2	7.2	7.2	8.4	8.4	8.4	7.4	7.4	7.4	9.8	9.9	9.8	0	0	0	0	6.1	S	17	S	0.50	9.9	9.9	9.9	6.8	S	23	S	8.4	8.3	0.57	0.0	0.0	39	40	0.00	0.00	0.00	0.03	0.00	2.13	3.29	3.6	7	13.1	27	18.9	36
26/11/2022 13:50	1015.3	1015.4	1015.2	996.8	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.6	8.4	7.4	7.4	7.4	10.0	10.0	9.8	0	0	0	0	6.2	S	17	SSE	0.51	9.9	9.9	9.9	6.6	S	18	SE	8.4	8.4	0.55	0.0	0.0	51	62	0.00	0.00	0.00	0.03	0.00	1.68	2.62	2.2	5	7.8	19	11.6	27
26/11/2022 13:55	1015.1	1015.3	1015.1	996.7	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.6	8.6	7.4	7.4	7.4	10.0	10.0	10.0	0	0	0	0	6.6	S	15	SW	0.55	9.9	9.9	9.9	7.3	S	16	SSE	8.3	8.2	0.61	0.0	0.0	62	63	0.00	0.00	0.00	0.03	0.00	1.45	2.21	1.7	4	5.2	14	11.6	20
26/11/2022 14:00	1015.0	1015.1	1015.0	996.5	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.6	8.6	7.4	7.4	7.4	10.0	10.1	10.0	0	0	0	0	6.3	S	21	SSW	0.53	9.9	10.0	9.9	7.1	S	24	SSW	8.4	8.3	0.59	0.0	0.0	62	65	0.00	0.00	0.00	0.03	0.00	1.44	2.29	1.8	4	5.1	15	9.4	21
26/11/2022 14:05	1014.9	1015.1	1014.9	996.5	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.6	8.6	7.4	7.4	7.4	10.0	10.0	10.0	0	0	0	0	6.0	S	13	S	0.50	10.0	10.0	10.0	6.4	S	14	S	8.4	8.3	0.53	0.0	0.0	47	53	0.00	0.00	0.00	0.03	0.00	1.42	2.12	1.7	3	4.8	13	8.4	17
26/11/2022 14:10	1014.9	1015.0	1014.9	996.5	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.6	8.6	7.4	7.4	7.4	10.1	10.1	10.0	0	0	0	0	5.2	S	11	SE	0.43	10.1	10.1	10.0	5.6	S	15	S	8.7	8.5	0.47	0.0	0.0	43	44	0.00	0.00	0.00	0.03	0.00	1.45	2.04	1.8	3	5.2	12	9.5	20
26/11/2022 14:15	1014.8	1015.0	1014.8	996.3	66.3	66.3	66.3	7.2	7.2	7.2	8.7	8.7	8.6	7.4	7.4	7.4	10.1	10.1	10.1	0	0	0	0	6.9	S	14	S	0.58	10.1	10.1	10.1	7.5	S	18	S	8.7	8.7	0.62	0.0	0.0	48	49	0.00	0.00	0.00	0.03	0.00	1.48	2.12	1.7	3	5.5	13	10.1	24
26/11/2022 14:20	1014.9	1014.9	1014.8	996.4	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.7	8.6	7.4	7.4	7.4	10.1	10.1	10.1	0	0	0	0	6.3	S	16	S	0.53	10.1	10.1	10.1	6.4	S	14	SSE	8.6	8.6	0.53	0.0	0.0	41	44	0.00	0.00	0.00	0.03	0.00	1.28	1.52	1.3	3	3.2	6	9.3	23
26/11/2022 14:25	1014.9	1014.9	1014.9	996.5	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.6	8.6	7.4	7.4	7.4	10.1	10.1	10.1	0	0	0	0	4.8	S	10	SW	0.40	10.2	10.2	10.1	4.9	S	15	S	8.9	8.6	0.41	0.0	0.0	33	35	0.00	0.00	0.00	0.03	0.00	1.40	2.29	1.2	3	4.6	15	10.0	32
26/11/2022 14:30	1014.8	1014.9	1014.7	996.4	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.6	8.6	7.4	7.4	7.4	10.1	10.1	10.1	0	0	0	0	5.4	S	15	SW	0.45	10.2	10.2	10.1	5.6	S	19	SW	9.2	8.8	0.47	0.0	0.0	34	35	0.00	0.00	0.00	0.03	0.00	1.41	2.04	1.5	3	4.7	12	10.4	19
26/11/2022 14:35	1014.8	1014.8	1014.7	996.3	66.3	66.3	66.3	7.2	7.2	7.2	8.4	8.6	8.4	7.4	7.4	7.4	10.0	10.1	10.0	0	0	0	0	6.7	S	17	SSE	0.56	10.2	10.2	10.1	7.2	S	15	SSW	8.9	8.8	0.60	0.0	0.0	32	35	0.00	0.00	0.00	0.03	0.00	1.52	2.21	1.2	3	6.0	14	11.3	28
26/11/2022 14:40	1014.8	1014.8	1014.7	996.3	66.3	66.3	66.3	7.2	7.2	7.2	8.4	8.4	8.4	7.4	7.4	7.4	10.1	10.1	10.0	0	0	0	0	5.7	S	16	SSW	0.47	10.2	10.2	10.2	6.0	SSE	20	S	8.7	8.7	0.50	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00	1.45	2.12	1.5	4	5.2	13	8.8	24
26/11/2022 14:45	1014.5	1014.7	1014.5	996.0	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.6	8.4	7.4	7.4	7.4	10.1	10.1	10.1	0	0	0	0	6.4	S	16	S	0.53	10.2	10.2	10.2	6.5	S	16	SSE	8.9	8.8	0.54	0.0	0.0	28	30	0.00	0.00	0.00	0.03	0.00	1.66	2.54	1.5	4	7.5	18	11.9	26
26/11/2022 14:50	1014.4	1014.6	1014.4	996.0	66.3	66.3	66.3	7.2	7.2	7.2	8.6	8.6	8.6	7.4	7.4	7.4	10.2	10.2	10.1	0	0	0	0	6.8	S	15	SSW	0.57	10.3	10.3	10.2	7.0	S	13	S	8.9	8.9	0.58	0.0	0.0	20	23	0.00	0.00	0.00	0.03	0.00	1.52	2.38	1.5	3	6.0	16	11.5	25
26/11/2022 14:55	1014.4	1014.5	1014.3	995.9	66.3	66.3	66.3	7.3	7.3	7.2	8.6	8.6	8.6	7.4	7.4	7.4	10.2	10.2	10.2	0	0	0	0	6.9	S	14	S	0.57	10.3	10.3	10.3	7.3	S	13	SSE	8.8	8.8	0.61	0.0	0.0	21	23	0.00	0.00	0.00	0.03	0.00	1.58	2.38	1.7	4	6.7	16	11.1	28
26/11/2022 15:00	1014.3	1014.4	1014.3	995.8	66.3	66.3	66.3	7.3	7.3	7.3	8.6	8.6	8.6	7.5	7.5	7.5	7.4	10.2	10.3	0	0	0	0	6.1	S	14	S	0.51	10.4	10.4	10.3	6.4	S	15	SSE	8.9	8.7	0.53	0.0	0.0	18	19	0.00	0.00	0.00	0.03	0.00	1.48	2.29	1.7	4	5.6	15	9.5	20
26/11/2022 15:05	1014.0	1014.3	1014.0	995.6	66.3	66.3	66.3	7.3	7.3	7.3	8.6	8.6	8.6	7.5	7.5	7.5	10.3	10.3	10.2	0	0	0	0	6.2	S	18	S	0.52	10.4	10.4	10.3	6.7	S	17	SSE	9.1	8.8	0.56	0.0	0.0	18	19	0.00	0.00	0.00	0.03	0.00	1.49	2.12	1.3	4	5.6	13	9.0	18
26/11/2022 15:10	1014.0	1014.2	1014.0	995.6	66.3	66.3	66.3	7.3	7.3	7.3	8.6	8.6	8.6	7.5	7.5	7.5	10.3	10.3	10.2	0	0	0	0	7.1	S	17	S	0.59	10.4	10.4	10.4	7.6	S	16	S	8.9	8.9	0.63	0.0	0.0	15	18	0.00	0.00	0.00	0.03	0.00	1.31	1.96	1.1	2	3.6	11	9.3	18
26/11/2022 15:15	1013.9	1014.0	1013.9	995.5	66.3	66.3	66.3	7.3	7.3	7.3	8.6	8.6	8.6	7.5	7.5	7.5	10.3	10.3	10.3	0	0	0	0	5.9	S	13	SSW	0.49	10.5	10.5	10.4	6.6	S	13	S	8.9	8.8	0.55	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00	1.33	1.96	1.0	3	3.8	11	8.3	25
26/11/2022 15:20	1013.8	1013.9	1013.8	995.4	66.0	66.3	66.0	7.3	7.3	7.3	8.6	8.6	8.6	7.5	7.5	7.5	10.3	10.3	10.3	0	0	0	0	7.2	S	17	SSW	0.60	10.4	10.5	10.4	7.9	S	22	SW	8.8	8.7	0.66	0.0	0.0	10	12	0.00	0.00	0.00	0.03	0.00	1.31	1.70	1.1	2	3.6	8	6.5	18
26/11/2022 15:25	1013.7	1013.9	1013.7	995.3	66.0	66.3	66.0	7.3	7.3	7.3	8.6	8.6	8.6	7.5	7.5	7.5	10.3	10.3	10.3	0	0	0	0	7.2	S	15	SW	0.60	10.5	10.5	10.4	7.8	S	16	S	8.8	8.8	0.65	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00	1.34	2.04	1.0	2	4.0	12	8.9	14
26/11/2022 15:30	1013.5	1013.6	1013.5	995.1	66.3	66.3	66.0	7.3	7.3	7.3	8.6	8.6	8.6	7.5	7.5	7.5	10.3	10.3	10.3	0	0	0	0	7.4	S	17	S	0.62	10.4	10.5	10.4	8.3	S	19	SSE	8.7	8.7	0.69	0.0	0.0	8	9	0.00	0.00	0.00	0.03	0.00	1.43	2.21	1.6	3	4.9	14	8.7	18
26/11/2022 15:35	1013.4	1013.6	1013.4	995.0	66.0	66.3	66.0	7.3	7.3	7.3	8.6	8.6	8.6	7.5	7.5	7.5	10.3	10.3	10.2	0	0	0	0	7.1	S	16	S	0.59	10.4	10.5	10.4	7.6	S	15	SSE	8.7	8.7	0.63	0.0	0.0	7	9	0.00	0.00	0.00	0.03	0.00	1.45	2.12	1.7	3	5.1	13	9.0	20
26/11/2022 15:40	1013.2	1013.5	1013.2	994.8	66.0	66.3	66.0	7.3	7.3	7.3	8.4	8.6	8.4	7.5	7.5	7.5	10.2	10.3	10.2	0	0	0	0	6.7	S	14	SSW	0.56	10.4	10.5	10.4	7.2	S	15	SSW	8.7	8.6	0.60	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00	1.50	2.21	1.5	3	5.7	14	10.2	38
26/11/2022 15:45	1013.1	1013.3	1013.1	994.7	66.0	66.3	66.0	7.3	7.3	7.3	8.4	8.4	8.4	7.5	7.5	7.5	10.1	10.2	10.1	0	0	0	0	6.9	S	15	S	0.58	10.4	10.5	10.4	7.9	S	18	SE	8.7	8.7	0.66	0.0	0.0	1	7	0.00	0.00	0.00	0.03	0.00	1.63	2.29	2.1	4	7.3	15	12.8	28
26/11/2022 15:50	1013.1	1013.2	1013.0	994.7	66.0	66.0	66.0	7.4	7.4	7.3	8.3	8.4	8.3	7.5	7.5	7.5	10.1	10.1	10.1	0	0	0	0	7.5	SSW	20	SSW	0.62	10.4	10.4	10.4	8.6	S	22	SW	8.5	8.5	0.72	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	High Soil Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low 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
26/11/2022 20:50	1008.9	1008.9	1008.8	990.5	66.6	66.6	66.6	7.7	7.7	7.7	8.7	8.7	8.6	7.7	7.7	7.7	10.4	10.4	10.3	1	2	1	0	9.4	SSW	20	SW	0.78	10.8	10.8	10.8	10.9	S	27	SSW	8.5	8.4	0.91	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	2.12	2.6	4	5.3	13	9.4	21
26/11/2022 20:55	1008.9	1008.9	1008.8	990.5	66.6	66.6	66.6	7.7	7.7	7.7	8.8	8.8	8.7	7.7	7.7	7.7	10.5	10.5	10.4	0	1	0	0	8.8	S	20	S	0.73	10.8	10.8	10.8	10.2	S	24	SSE	8.2	8.2	0.85	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	2.12	2.4	4	5.3	13	8.3	15
26/11/2022 21:00	1008.6	1008.8	1008.6	990.3	66.6	66.6	66.6	7.7	7.7	7.7	8.9	8.9	8.8	7.7	7.7	7.7	10.5	10.5	10.5	0	0	0	0	8.4	SSW	22	S	0.70	10.8	10.8	10.8	9.9	S	25	S	8.2	8.1	0.83	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	1.70	2.4	4	4.4	8	8.0	17
26/11/2022 21:05	1008.6	1008.7	1008.5	990.2	66.6	66.6	66.6	7.7	7.7	7.7	8.9	8.6	8.6	7.7	7.7	7.7	10.6	10.6	10.5	0	0	0	0	10.5	S	20	SSW	0.88	10.8	10.8	10.8	12.0	S	23	SSE	8.1	8.1	1.00	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	2.12	2.4	4	4.4	13	7.7	19
26/11/2022 21:10	1008.5	1008.6	1008.4	990.1	66.6	66.6	66.6	7.7	7.7	7.7	8.9	8.9	8.9	7.7	7.7	7.7	10.6	10.6	10.5	1	1	0	0	9.8	SSW	21	SW	0.81	10.8	10.9	10.8	11.1	S	28	SSE	7.9	7.9	0.93	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.38	2.21	1.9	3	4.4	14	7.1	20
26/11/2022 21:15	1008.4	1008.6	1008.3	990.1	66.6	66.6	66.6	7.7	7.7	7.7	8.6	8.9	8.6	7.7	7.7	7.7	10.0	10.4	10.0	10	11	10	5	9.8	SSW	21	SW	0.82	10.8	10.9	10.8	11.1	S	24	SSW	8.0	7.9	0.92	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.37	1.61	2.1	4	4.2	7	6.5	13
26/11/2022 21:20	1008.4	1008.5	1008.4	990.1	66.6	66.6	66.6	7.7	7.7	7.7	8.6	8.6	8.6	7.7	7.7	7.7	10.0	10.0	10.0	9	10	9	5	9.0	S	22	SW	0.75	10.8	10.9	10.8	10.3	S	29	SW	8.0	8.0	0.86	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.43	2.21	1.9	4	4.9	14	7.4	24
26/11/2022 21:25	1008.6	1008.6	1008.4	990.2	66.6	66.6	66.6	7.7	7.7	7.7	8.6	8.6	8.6	7.7	7.7	7.7	10.1	10.1	10.0	9	9	7	3	9.2	SSW	22	S	0.77	10.8	10.8	10.8	10.4	S	24	SSE	8.2	8.1	0.86	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.53	2.12	2.2	4	6.1	13	8.1	17
26/11/2022 21:30	1008.6	1008.6	1008.5	990.2	66.6	66.6	66.6	7.7	7.7	7.7	8.6	8.6	8.6	7.7	7.7	7.7	10.0	10.1	10.0	10	10	9	5	8.1	S	21	S	0.68	10.8	10.8	10.7	9.4	S	24	SSE	8.3	8.2	0.79	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.48	2.21	2.0	4	5.5	14	8.8	22
26/11/2022 21:35	1008.6	1008.6	1008.5	990.2	66.3	66.6	66.3	7.7	7.7	7.7	8.6	8.6	8.6	7.7	7.7	7.7	10.2	10.2	10.0	9	10	9	5	8.9	SSW	19	S	0.74	10.7	10.8	10.7	10.1	S	24	S	8.2	8.2	0.84	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	2.21	1.7	4	4.6	14	6.0	19
26/11/2022 21:40	1008.5	1008.6	1008.5	990.1	66.3	66.3	66.3	7.8	7.8	7.8	8.6	8.6	8.6	7.7	7.7	7.7	10.3	10.3	10.2	3	8	3	0	8.4	SSW	17	SSW	0.70	10.7	10.8	10.7	9.7	S	19	SW	8.2	8.2	0.81	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.61	2.29	2.0	4	7.0	15	9.4	21
26/11/2022 21:45	1008.2	1008.5	1008.2	989.9	66.3	66.3	66.3	7.8	7.8	7.8	8.7	8.7	8.6	7.7	7.7	7.7	10.4	10.4	10.3	1	3	1	0	8.6	SSW	22	SW	0.72	10.8	10.8	10.7	9.9	S	21	SSW	8.4	8.2	0.82	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.35	1.61	2.0	3	4.1	7	6.5	15
26/11/2022 21:50	1008.3	1008.5	1008.3	989.9	66.3	66.3	66.3	7.8	7.8	7.8	8.7	8.7	8.7	7.7	7.7	7.7	10.4	10.4	10.4	0	1	0	0	9.0	S	17	S	0.75	10.8	10.8	10.7	10.0	S	18	SSW	8.3	8.3	0.83	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	2.12	2.0	4	5.2	13	7.4	17
26/11/2022 21:55	1008.2	1008.4	1008.0	989.8	66.3	66.3	66.3	7.8	7.8	7.8	8.8	8.8	8.7	7.7	7.7	7.7	10.5	10.5	10.5	0	0	0	0	9.5	SSW	24	S	0.79	10.8	10.8	10.8	10.9	S	30	S	8.2	8.2	0.91	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.52	1.6	3	3.6	6	7.3	20
26/11/2022 22:00	1008.1	1008.3	1008.1	989.7	66.3	66.3	66.3	7.8	7.8	7.8	8.9	8.9	8.8	7.7	7.7	7.7	10.5	10.5	10.5	0	0	0	0	10.6	S	20	SSW	0.88	10.9	10.9	10.8	12.1	S	30	S	8.1	8.1	1.00	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	2.04	2.0	4	4.6	12	6.6	12
26/11/2022 22:05	1008.0	1008.3	1008.0	989.6	66.3	66.3	66.3	7.8	7.8	7.8	8.9	8.9	8.9	7.8	7.8	7.7	10.5	10.5	10.5	0	0	0	0	8.4	SSW	17	S	0.70	10.9	10.9	10.8	9.6	SSW	21	S	8.1	8.0	0.80	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.43	2.04	2.2	4	4.9	12	8.0	17
26/11/2022 22:10	1008.0	1008.1	1008.0	989.6	66.3	66.3	66.3	7.8	7.8	7.8	9.1	9.1	8.9	7.8	7.8	7.8	10.5	10.5	10.5	0	0	0	0	9.5	S	22	S	0.79	10.9	10.9	10.8	10.4	S	20	SSE	8.3	8.2	0.86	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.40	2.21	1.6	3	4.6	14	7.8	20
26/11/2022 22:15	1008.1	1008.1	1007.9	989.7	66.3	66.3	66.3	7.8	7.8	7.8	9.1	9.1	9.1	7.8	7.8	7.8	10.6	10.6	10.5	0	0	0	0	9.8	S	20	SSW	0.82	10.9	10.9	10.9	11.2	S	23	S	8.3	8.3	0.94	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.31	1.52	1.9	4	3.5	6	7.9	16
26/11/2022 22:20	1007.9	1008.1	1007.9	989.6	66.0	66.3	66.0	7.8	7.8	7.8	9.1	9.1	9.1	7.8	7.8	7.8	10.6	10.6	10.6	0	0	0	0	8.6	S	16	S	0.71	10.9	10.9	10.9	9.8	S	19	SSE	8.3	8.2	0.81	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.29	1.43	1.7	3	3.3	5	6.1	11
26/11/2022 22:25	1008.1	1008.1	1007.9	989.7	66.0	66.0	66.0	7.8	7.8	7.8	9.1	9.1	9.1	7.8	7.8	7.8	10.5	10.6	10.5	0	0	0	0	7.1	SSW	19	SSW	0.59	10.9	10.9	10.9	8.3	SSW	21	SSW	8.5	8.3	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.35	1.52	1.8	3	4.1	6	7.6	14
26/11/2022 22:30	1007.9	1008.0	1007.8	989.5	66.0	66.0	66.0	7.8	7.8	7.8	9.2	9.2	9.1	7.8	7.8	7.8	10.6	10.6	10.5	0	0	0	0	8.9	S	18	S	0.74	10.9	11.0	10.9	10.2	S	21	SSE	8.6	8.6	0.85	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.29	1.52	1.7	3	3.3	6	5.9	12
26/11/2022 22:35	1007.9	1008.0	1007.9	989.5	66.0	66.0	66.0	7.9	7.9	7.8	9.1	9.2	9.1	7.8	7.8	7.8	10.7	10.7	10.6	0	0	0	0	8.0	SSW	16	S	0.67	11.0	11.0	10.9	9.0	S	18	S	8.9	8.8	0.75	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.44	2.04	1.9	3	5.0	12	6.9	17
26/11/2022 22:40	1007.9	1008.0	1007.9	989.5	66.0	66.0	66.0	7.9	7.9	7.9	9.1	9.2	9.1	7.8	7.8	7.8	10.7	10.7	10.7	0	0	0	0	7.5	SSW	16	S	0.62	11.0	11.0	10.9	8.3	S	19	SW	9.1	8.8	0.69	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	2.04	1.5	3	3.2	12	5.2	12
26/11/2022 22:45	1007.8	1007.9	1007.7	989.5	66.0	66.0	66.0	7.9	7.9	7.9	9.2	9.3	9.1	7.8	7.8	7.8	10.8	10.8	10.7	1	1	0	0	9.2	SSW	18	SSE	0.77	11.1	11.1	11.0	10.5	S	23	SSE	8.7	8.7	0.88	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.27	1.43	1.4	3	3.1	5	5.9	12
26/11/2022 22:50	1007.8	1007.9	1007.7	989.5	65.7	66.0	65.7	7.9	7.9	7.9	9.1	9.2	9.1	7.8	7.8	7.8	10.5	10.8	10.5	2	2	1	0	8.7	SSW	20	SSW	0.72	11.1	11.1	11.1	9.9	S	22	SSW	8.7	8.6	0.83	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.52	1.0	3	2.1	6	4.2	11
26/11/2022 22:55	1007.8	1007.9	1007.7	989.4	65.7	65.7	65.7	7.9	7.9	7.9	8.9	9.1	8.9	7.8	7.8	7.8	10.3	10.5	10.3	14	14	10	5	8.8	SSW	19	S	0.73	11.1	11.1	11.0	10.0	S	32	SSE	8.7	8.6	0.83	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.22	1.43	0.9	2	2.5	5	4.7	10
26/11/2022 23:00	1007.6	1007.8	1007.6	989.3	65.4	65.7	65.4	7.9	7.9	7.9	8.7	8.8	8.7	7.8	7.8	7.8	9.9	10.2	9.9	15	15	14	5	7.7	S	17	SSW	0.64	11.0	11.1	11.0	8.8	S	20	SW	8.8	8.6	0.73	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.19	1.35	1.1	2	2.2	4	3.9	11
26/11/2022 23:05	1007.6	1007.7	1007.6	989.2	65.0	65.4	65.0	7.9	7.9	7.9	8.6	8.7	8.6	7.8	7.8	7.8	9.8	9.9	9.8	15	15	15	5	8.8	S	18	S	0.73	10.9	11.0	10.9	9.9	S	21	SSE	8.7	8.6	0.83	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.17	1.87	0.9	2	1.9	10	4.0	13
26/11/2022 23:10	1007.6	1007.7	1007.6	989.2	64.4	65.0	64.4	7.9	7.9	7.9	8.6	8.6	8.6	7.8	7.8	7.8	9.8	9.8	9.8	15	15	15	5	8.7	S	17	S	0.72	10.8	10.9	10.8	9.8	S	21	SSE	8.4	8.4	0.81	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.61	0.7	2	1.7	7	3.5	7
26/11/2022 23:15	1007.6	1007.6	1007.4	989.2	64.1	64.4	64.1	7.9	7.9	7.9	8.6	8.6	8.6	7.8	7.8	7.8	9.7	9.8	9.7	15	15	15	5	8.2	S	22	S	0.69	10.8	10.8	10.8	9.4	S	24	SW	8.3	8.3	0.79	0.2	0.2	0	0	0.00	0.00	0.00	0.03	0.00	1.10	1.26	0.5	2	1.1	3	2.6	7
26/11/2022 23:20	1007.5	1007.6	1007.5	989.1	63.8	64.1	63.8	7.9	7.9	7.9	8.7	8.7	8.6	7.8	7.8	7.8	9.8	9.8	9.7	15	15	15	5	8.2	SSW	18	SSE	0.69	10.7	10.8	10.7	9.3	S	18	S	8.4	8.3	0.78	0.0	2.0	0	0	0.00	0.00	0.00	0.03	0.00	1.15	1.70	0.5	1	1.7	8	2.4	8
26/11/2022 23:25	1007.5	1007.5	1007.5	989.1	63.5	63.8	63.5	7.9	7.9	7.9	8.7	8.7	8.7	7.8	7.8	7.8	9.8	9.8	9.8	15	15	15	5	7.9	S	19	S	0.66	10.7	10.7	10.7	9.2	S	19	S	8.4	8.3	0.77	0.2	1.8	0	0	0.00	0.00	0.00	0.03	0.00	1.13	1.26	0.4	2	1.5	3	2.4	7
26/11/2022 23:30	1007.3	1007.5	1007.3	988.9	63.1	63.5	63.1	7.9	7.9	7.9	8.7	8.7	8.7	7.8	7.8	7.8	9.7	9.8	9.7	15	15	15	5	6.8	SSW	15	SW	0.56	10.6	10.7	10.6	7.8	SSW	20	SW	8.6	8.4	0.65	0.2	2.8	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.09	0.0	1	0.6	1	1.1	5
26/11/2022 23:35	1007.5	1007.5	1007.3	989.1	62.8	63.1	62.8	7.9	7.9	7.9	8.9	8.9	8.7	7.8	7.8	7.8	9.7	9.7	9.7	15	15	15	5	7.9	SSW	19	WSW	0.66	10.6	10.7	10.6	9.2	S	25	SW	8.5	8.4	0.77	0.2	3.4	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.17	0.0	0	0.5	2	1.5	6
26/11/2022 23:40	1007.6	1007.6	1007.4	989.2	62.5	62.8	62.5	7.9	7.9	7.9	9.3	9.3	8.9	7.8	7.8	7.8	9.7	9.7	9.7	15	15	15	5	8.1	SSW	17	S	0.67	10.6	10.6	10.6	9.7	SSW	21	SW	8.2	8.2	0.81	0.4	3.4	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.1	1	0.3	2	0.6	2
26/11/2022 23:45	1007.4	1007.5	1007.4	989.1	62.2	62.5	62.2	7.9	7.9	7.9	10.3	10.3	9.6	7.9	7.9	7.8	9.7	9.7	9.7	15	15	15	5	8.0	SSW	15	SW	0.67	10.6	10.6	10.5	9.3	S	19	SSE	8.3	8.2	0.78	0.0	3.0	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.3	1	0.3	3
26/11/2022 23:50	1007.5	1007.6	1007.4	989.2	61.9	62.2	61.9	7.9	7.9	7.9	10.6	10.6	10.3	7.9	7.9	7.9	9.7	9.7	9.7	15	15	15	5	7.0	SSW	15	SW	0.58	10.5	10.6	10.5	8.6	SSW	16	SW	8.3	8.2	0.72	0.2	2.2	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.17	0.0	1	0.4	2	1.1	4
26/11/2022 23:55	1007.5	1007.6	1007.4	989.1	61.9	61.9	61.9	7.9	7.9	7.9	10.6	10.6	10.6	7.9	7.9	7.9	9.7	9.7	9.7	15	15	15	5	8.2	SSW	15	SW	0.68	10.5	10.6	10.5	9.7	SSW	18	SW	8.2	8.2	0.81	0.0	1.8	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	1	0.3	1	0.9	5
27/11/2022 00:00	1007.5	1007.5	1007.5	989.1	61.9	61.9	61.6	7.9	7.9	7.9	11.1	11.1	10.8	7.9	7.9	7.9	9.7	9.7	9.7	15	15	15	5	8.2	SSW	16	SW	0.68	10.5	10.5	10.5	9.6	SSW	22	SSE	8.2	8.2	0.80	0.2	1.4	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.09	0.0	0	0.2	1	0.6	3
27/11/2022 00:05	1007.7	1007.7	1007.6	989.3	61.6	61.9	61.6	7.9	7.9	7.9	11.4	11.4	11.2	7.9	7.9	7.9	9.7	9.7	9.7	15	15	15	5	7.8	SSW	18	SW	0.65	10.5	10.6	10.5	9.1	SSW	20	S	8.1	8.1	0.76	0.2	2.8	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	1	0.1	1	0.3	3
27/11/2022 00:10	1007.6	1007.7	1007.6	989.3	61.6	61.6	61.6	7.9	7.9	7.9	12.2	12.2	11.4	7.9	7.9	7.9	9.7	9.7	9.7	15	15	15	5	7.5	SSW	13	SSE	0.62	10.5	10.6	10.5	9.1	SSW	20	SSE	8.1	8.1	0.76	0.4	3.6	0	0	0.00	0.00	0.00	0.03	0.00	1.05	1.17	0.1	1	0.6	2	1.0	3
27/11/2022 00:15	1007.5	1007.6	1007.5	989.2	61.3	61.6	61.3	7.9	7.9	7.9	12.1	12.2	12.1	7.9	7.9	7.9	9.7	9.7	9.7	15	15	15	5	7.1	SSW	16	SW	0.59	10.6	10.6	10.5	8.4	SSW	17	WSW	8.4	8.2	0.70	0.2	3.6	0	0	0.00	0.00	0.00	0.03	0.00	1.02	1.17	0.0	1	0.2	2	0.3	2
27/11/2022 00:20	1007.5	1007.6	1007.5	989.2	62.2	62.2	61.3	8.1	8.1	7.9	11.9	12.1	11.9	7.9	7.9	7.9	9.7	9.7	9.7	15	15	15	5	8.6	SSW	16	SSW	0.72	10.6	10.6	10.5	10.1	SSW	21	SSE	8.4	8.3	0.84	0.4	4.8	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
27/11/2022 00:25	1007.5	1007.5	1007.4	989.1	62.6	62.6	62.6	8.1	8.1	8.1	11.8	11.9	11.8	7.9	7.9	7.9	9.8	9.8	9.7	15	15	15	5	7.8	SSW	15	SSW	0.65	10.6	10.6	10.6	8.9	SSW	20	SE	8.3	8.2	0.74	0.4	4.8	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	0	0.1	1	0.5	3
27/11/2022 00:30	1007.6	1007.6	1007.5	989.2	62.6	62.6	62.2	8.1	8.1	8.1	11.7	11.8	11.7	7.9	7.9	7.9	9.8	9.8	9.8	15	15	15	5	6.8	SSW	15	SSW	0.56	10.5	10.6	10.5	7.7	SSW	19	S	8.5	8.1	0.64	0.2	5.4	0	0	0.00	0.00	0.00	0.03	0.00	1.03	1.26	0.0	0	0.3	3	0.3	3
27/11/2022 00:35	1007.5	1007.5	1007.4	989.1	62.2	62.2	62.2	8.1	8.1	8.1	11.6	11.7	11.6	7.9	7.9	7.9	9.8	9.8	9.8	15	15	15	5	7.1	SSW	19	S	0.59	10.6	10.6	10.5	7.9	S	18	S	8.8	8.5	0.66	0.2	4.0	0	0	0.00	0.00	0.00	0.03	0.00	1.07	1.70	0.0	2	0.8	8	1.0	12
27/11/2022 00:40	1007.7	1007.8	1007.5	989.3	62.2	62.2	62.2	8.1	8.1	8.1	11.6	11.7	11.6	7.9	7.9	7.9	9.8	9.8	9.8	15	15	15	5	8.4	SW	15	S	0.70	10.6	10.6	10.5	9.8	SSW	15	SSE	8.4	8.3	0.82	0.2	2.8	0	0	0.00	0.00	0.00	0.03	0.00	1.01	1.09	0.0	1	0.2	1	0.2	1
27/11/2022 00:45	1007.6	1007.8	1007.6	989.2	61.6	61.9	61.6	8.1	8.1	8.1	11.5	11.6	11.5	7.9	7.9	7.9	9.8	9.8	9.8	15	15	15	5	6.7	SSW	13	SW	0.56	10.6	10.6	10.6	7.7	SSW	17	SSW	8.5	8.4	0.64	0.2	2.4	0	0	0.00	0.00	0.00	0.03	0.00	1.04	1.26	0.1	1	0.5	3	0.7	5
27/11/2022 00:50	1006.7	1007.6	1006.7	988.4	61.6	61.9	61.6	8.1	8.1	8.1	11.4	11.5	11.4	7.9	7.9	7.9	9.8	9.8	9.8	15	15	15	5	6.3	S	14	S	0.53	10.5	10.6	10

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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/11/2022 05:50	1008.6	1008.6	1008.5	990.2	61.0	61.0	61.0	8.4	8.4	8.4	8.4	8.4	8.4	8.1	8.1	8.1	9.6	9.6	9.6	15	15	15	5	5.0	SSW	8	5	0.42	10.0	10.0	9.9	5.7	5	10	SSE	8.9	8.8	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.66	2.29	0.8	3	7.6	15	13.5	33
27/11/2022 05:55	1008.6	1008.7	1008.6	990.2	61.0	61.0	61.0	8.4	8.4	8.4	8.4	8.4	8.4	8.2	8.2	8.1	9.4	9.6	9.4	15	15	15	5	4.8	SSW	9	5	0.40	10.0	10.0	9.9	5.1	SSW	10	S	8.9	8.8	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.56	2.29	1.1	2	6.5	15	13.6	36
27/11/2022 06:00	1008.7	1008.7	1008.6	990.3	61.0	61.0	61.0	8.4	8.4	8.4	8.4	8.4	8.4	8.2	8.2	8.1	9.4	9.6	9.4	15	15	15	5	5.9	SSW	11	SW	0.49	9.9	10.0	9.9	6.8	SSW	13	SW	8.7	8.7	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.57	2.29	0.9	2	6.6	15	14.3	26
27/11/2022 06:05	1008.6	1008.8	1008.6	990.2	61.3	61.3	61.0	8.4	8.4	8.2	8.4	8.4	8.2	8.2	8.2	8.2	9.6	9.6	9.4	15	15	15	5	5.9	SSW	10	WSW	0.49	9.9	9.9	9.9	6.8	SSW	14	SW	8.4	8.4	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.54	2.38	1.0	3	6.2	16	14.4	25
27/11/2022 06:10	1008.6	1008.7	1008.6	990.3	61.3	61.3	61.3	8.4	8.4	8.1	8.2	8.1	8.2	8.2	8.2	8.2	9.4	9.6	9.4	15	15	15	5	5.1	SSW	10	SW	0.43	9.9	9.9	9.9	5.9	SSW	12	SSW	8.4	8.3	0.49	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.60	2.71	0.9	4	6.9	20	14.2	25
27/11/2022 06:15	1008.7	1008.8	1008.7	990.3	61.3	61.3	61.3	8.4	8.4	8.4	7.9	8.1	7.9	8.2	8.2	8.2	9.3	9.4	9.3	15	15	15	5	4.2	SW	9	SW	0.35	9.8	9.9	9.8	5.2	SSW	10	SSW	8.6	8.4	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.71	2.54	1.1	3	8.1	18	17.8	39
27/11/2022 06:20	1008.9	1008.9	1008.7	990.5	61.3	61.3	61.3	8.4	8.4	8.4	8.1	8.1	7.9	8.2	8.2	8.2	9.4	9.4	9.3	15	15	15	5	5.3	SSW	10	SSW	0.44	9.8	9.9	9.8	6.3	SSW	12	S	8.6	8.6	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	2.38	1.1	3	6.8	16	13.2	29
27/11/2022 06:25	1009.0	1009.0	1009.1	1008.9	990.7	61.6	61.6	61.3	8.4	8.4	8.1	8.1	7.9	8.2	8.2	8.2	9.4	9.4	9.3	15	15	15	5	4.3	SW	7	SSW	0.36	9.8	9.9	9.8	5.1	SSW	9	WSW	8.6	8.6	0.42	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.65	2.38	1.1	3	7.5	16	14.1	35
27/11/2022 06:30	1008.9	1009.0	1008.9	990.5	61.6	61.6	61.6	8.4	8.4	8.4	7.9	8.1	7.9	8.2	8.2	8.2	9.3	9.4	9.3	15	15	15	5	4.9	SSW	8	SW	0.41	9.8	9.8	9.8	5.2	S	11	S	8.7	8.6	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.55	2.46	0.9	3	6.3	17	17.0	31
27/11/2022 06:35	1008.8	1009.0	1008.8	990.4	61.6	61.6	61.6	8.4	8.4	8.4	8.1	8.1	7.9	8.2	8.2	8.2	9.4	9.4	9.3	15	15	15	5	5.8	SSW	10	SSW	0.48	9.8	9.8	9.8	6.5	SSW	11	S	8.6	8.6	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	2.62	1.0	3	6.8	19	15.1	30
27/11/2022 06:40	1008.8	1008.8	1008.8	990.4	61.6	61.6	61.6	8.4	8.3	8.3	8.1	8.1	8.1	8.2	8.2	8.2	9.3	9.3	9.3	15	15	15	5	5.1	SSW	10	SSW	0.43	9.8	9.8	9.7	5.7	SSW	11	SSW	8.4	8.3	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.78	2.38	1.1	3	9.0	16	18.8	40
27/11/2022 06:45	1008.8	1008.9	1008.7	990.5	61.6	61.6	61.6	8.3	8.3	8.3	7.9	8.1	7.9	8.2	8.2	8.2	9.2	9.3	9.2	15	15	15	5	3.9	SSW	8	SW	0.33	9.7	9.8	9.7	4.5	SW	9	SW	8.4	8.4	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.50	2.38	0.9	3	5.7	16	12.5	26
27/11/2022 06:50	1008.6	1008.8	1008.6	990.3	61.9	61.9	61.6	8.3	8.3	8.3	7.9	7.9	7.9	8.2	8.2	8.2	9.1	9.2	9.1	15	15	15	5	4.0	SSW	9	SSW	0.33	9.7	9.7	9.7	4.5	SSW	10	SW	8.7	8.6	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.52	2.21	1.4	3	6.0	14	13.8	26
27/11/2022 06:55	1008.9	1008.9	1008.6	990.6	61.9	61.9	61.9	8.3	8.3	8.3	7.7	7.9	7.7	8.2	8.2	8.2	8.9	9.1	8.9	15	15	15	5	3.1	SW	7	SW	0.26	9.6	9.7	9.6	3.6	WSW	7	SSW	8.8	8.7	0.30	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.54	2.38	1.2	3	6.2	16	13.4	30
27/11/2022 07:00	1008.8	1008.9	1008.8	990.5	61.9	61.9	61.9	8.3	8.3	8.3	7.6	7.7	7.6	8.2	8.2	8.2	8.9	8.9	8.9	15	15	15	5	1.6	SW	6	SW	0.14	9.5	9.6	9.5	1.6	SW	6	SW	9.4	8.8	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.51	2.38	1.5	4	5.8	16	15.2	29
27/11/2022 07:05	1008.9	1008.9	1008.8	990.6	61.9	61.9	61.9	8.3	8.3	8.3	7.4	7.5	7.4	8.2	8.2	8.2	8.7	8.8	8.7	15	15	15	5	1.8	SW	4	WSW	0.15	9.4	9.5	9.4	1.9	WSW	6	W	9.4	9.4	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.42	2.29	0.7	2	4.9	15	12.7	28
27/11/2022 07:10	1009.1	1009.1	1008.9	990.8	61.9	61.9	61.9	8.3	8.3	8.3	7.2	7.4	7.2	8.2	8.2	8.2	8.4	8.7	8.4	15	15	15	5	1.7	WNW	4	NW	0.14	9.3	9.4	9.3	1.1	NW	3	NW	9.3	9.3	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.59	2.38	1.0	2	6.8	16	13.3	26
27/11/2022 07:15	1008.9	1009.1	1008.9	990.6	61.9	61.9	61.9	8.3	8.3	8.3	7.0	7.2	7.0	8.2	8.2	8.2	8.3	8.4	8.3	15	15	15	5	1.4	NE	3	NE	0.12	9.2	9.3	9.2	1.1	NNW	3	NNE	9.2	9.2	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.46	2.38	0.9	3	5.3	16	11.6	33
27/11/2022 07:20	1008.9	1008.9	1008.8	990.5	61.9	61.9	61.9	8.3	8.3	8.3	6.7	7.0	6.7	8.2	8.2	8.2	8.3	8.3	8.1	15	15	15	5	1.6	SE	3	ENE	0.13	8.9	9.2	8.9	0.9	ENE	3	S	8.9	8.9	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.49	2.21	1.2	2	5.7	14	15.2	31
27/11/2022 07:25	1008.9	1008.9	1008.9	990.6	61.9	61.9	61.9	8.3	8.3	8.3	6.9	6.9	6.7	8.2	8.2	8.2	8.4	8.4	8.2	15	15	15	5	2.4	S	5	S	0.20	8.9	8.9	8.9	2.2	S	5	SSE	8.9	8.9	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.61	2.54	1.0	2	7.0	18	13.9	28
27/11/2022 07:30	1008.9	1009.0	1008.9	990.6	61.9	61.9	61.9	8.3	8.3	8.3	7.1	7.1	6.9	8.2	8.2	8.2	8.4	8.4	8.4	15	15	15	5	1.9	S	5	S	0.16	8.9	9.0	8.9	1.8	SSW	5	SSW	8.9	8.9	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.66	2.54	1.1	3	7.5	18	17.2	34
27/11/2022 07:35	1008.9	1008.9	1008.9	990.5	61.9	61.9	61.9	8.3	8.3	8.3	6.7	7.1	6.7	8.2	8.2	8.2	8.4	8.4	8.1	15	15	15	5	1.4	N	4	NW	0.12	8.9	8.9	8.9	1.2	NW	4	NW	8.9	8.9	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.65	2.38	1.3	5	7.5	16	15.6	29
27/11/2022 07:40	1009.0	1009.0	1008.9	990.6	61.9	61.9	61.9	8.3	8.3	8.3	6.6	6.7	6.6	8.2	8.2	8.2	7.8	8.1	7.8	15	15	15	5	1.1	NE	3	NNE	0.09	8.7	8.9	8.7	0.8	NW	3	NW	8.7	8.7	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.71	2.79	1.2	3	8.2	21	15.7	45
27/11/2022 07:45	1009.0	1009.0	1008.9	990.7	61.9	61.9	61.9	8.3	8.3	8.3	6.6	6.6	6.5	8.2	8.2	8.2	7.9	7.9	7.8	15	15	15	5	2.2	SSE	5	S	0.19	8.6	8.7	8.6	1.9	SSW	5	S	8.6	8.6	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.47	2.29	1.1	3	5.4	15	13.2	24
27/11/2022 07:50	1009.0	1009.0	1009.1	1008.9	990.7	61.9	61.9	8.3	8.3	8.3	7.0	7.0	6.6	8.2	8.2	8.2	8.4	8.4	7.9	15	15	15	5	4.4	SSE	9	SE	0.36	8.8	8.8	8.6	4.2	SSE	11	SSE	8.7	8.6	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.41	2.21	1.0	2	4.7	14	9.3	24
27/11/2022 07:55	1009.1	1009.2	1009.1	990.8	61.9	61.9	61.9	8.2	8.3	8.2	7.1	7.1	7.0	8.2	8.2	8.2	8.4	8.4	8.4	15	15	15	5	3.2	S	6	SSW	0.27	8.9	8.9	8.8	3.2	S	7	SSW	8.3	8.2	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.74	2.46	1.4	4	8.5	17	18.2	36
27/11/2022 08:00	1009.1	1009.2	1009.1	990.8	62.2	62.2	61.9	8.2	8.2	8.2	7.1	7.2	7.1	8.2	8.2	8.2	8.4	8.4	8.4	15	15	15	5	3.3	SSE	6	S	0.28	8.9	8.9	8.8	3.1	SSE	6	S	8.5	8.5	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.64	2.38	1.2	3	7.3	16	16.0	32
27/11/2022 08:05	1009.1	1009.2	1009.1	990.8	62.2	62.2	62.2	8.2	8.2	8.2	7.1	7.1	7.0	8.2	8.2	8.2	8.4	8.4	8.4	15	15	15	5	4.1	S	7	SSW	0.34	8.9	8.9	8.9	3.9	S	7	SSW	8.4	8.4	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.77	2.54	1.1	3	8.9	18	16.3	29
27/11/2022 08:10	1009.0	1009.1	1009.0	990.7	62.2	62.2	62.2	8.2	8.2	8.2	7.3	7.3	7.1	8.2	8.2	8.2	8.7	8.7	8.4	15	15	15	5	4.1	SSW	7	S	0.34	9.0	9.0	8.9	4.6	SSW	9	SSW	8.2	8.2	0.38	0.0	0.0	2	7	0.00	0.00	0.00	0.03	0.00	1.63	2.88	0.9	3	7.3	22	14.4	32
27/11/2022 08:15	1009.1	1009.2	1009.0	990.8	62.2	62.2	62.2	8.2	8.2	8.2	7.5	7.5	7.3	8.2	8.2	8.2	8.9	8.9	8.6	14	15	14	5	5.0	SW	10	WSW	0.42	9.1	9.0	9.0	5.9	SSW	12	S	7.8	7.8	0.49	0.0	0.0	10	12	0.00	0.00	0.00	0.03	0.00	1.67	2.62	1.5	3	7.7	19	17.4	34
27/11/2022 08:20	1009.0	1009.2	1008.9	990.6	62.6	62.6	62.2	8.2	8.2	8.2	7.6	7.6	7.5	8.2	8.2	8.2	8.9	8.9	8.8	14	14	14	5	5.2	SW	9	SW	0.44	9.2	9.2	9.1	6.3	SSW	11	WSW	7.7	7.7	0.53	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00	1.83	2.54	1.8	3	9.6	18	22.3	47
27/11/2022 08:25	1009.0	1009.0	1009.0	990.7	62.6	62.6	62.6	8.2	8.2	8.2	7.6	7.6	7.6	8.2	8.2	8.2	8.9	8.9	8.9	14	14	14	5	5.9	SW	11	SW	0.49	9.2	9.2	9.2	7.1	SSW	11	SW	7.5	7.5	0.59	0.0	0.0	18	19	0.00	0.00	0.00	0.03	0.00	1.67	2.79	1.8	4	7.7	21	20.1	40
27/11/2022 08:30	1009.1	1009.2	1009.0	990.8	62.6	62.6	62.6	8.2	8.2	8.2	7.7	7.7	7.6	8.2	8.2	8.2	8.9	8.9	8.9	14	14	14	5	6.1	SW	12	SW	0.51	9.2	9.2	9.2	7.3	SW	13	S	7.4	7.4	0.61	0.0	0.0	20	21	0.00	0.00	0.00	0.03	0.00	1.78	2.62	1.4	3	9.0	19	17.6	39
27/11/2022 08:35	1009.0	1009.2	1009.0	990.7	62.6	62.6	62.6	8.2	8.2	8.2	7.7	7.8	7.7	8.2	8.2	8.2	8.9	9.1	8.9	13	14	13	5	6.9	SW	11	SSW	0.57	9.3	9.3	9.2	8.4	SSW	14	SSE	7.4	7.3	0.70	0.0	0.0	21	21	0.00	0.00	0.00	0.03	0.00	1.82	2.79	1.6	3	9.5	21	19.9	46
27/11/2022 08:40	1009.0	1009.1	1008.9	990.7	62.6	62.6	62.6	8.2	8.2	8.2	7.8	7.8	7.7	8.2	8.2	8.2	9.1	9.1	8.9	12	13	12	5	6.4	SW	13	SW	0.53	9.3	9.3	9.2	7.9	SSW	14	S	7.2	7.2	0.66	0.0	0.0	22	23	0.00	0.00	0.00	0.03	0.00	1.95	2.79	1.7	4	10.9	21	20.4	39
27/11/2022 08:45	1008.9	1009.0	1009.0	990.6	62.9	62.9	62.6	8.2	8.2	8.2	7.8	7.8	7.8	8.2	8.2	8.2	9.1	9.1	9.1	11	12	11	5	6.4	SW	11	SW	0.54	9.3	9.3	9.2	7.8	SW	13	W	7.3	7.1	0.65	0.0	0.0	25	28	0.00	0.00	0.00	0.03	0.00	1.83	2.54	1.4	3	9.6	18	20.1	37
27/11/2022 08:50	1009.0	1009.0	1009.0	990.7	62.9	62.9	62.6	8.2	8.2	8.2	7.8	7.8	7.8	8.2	8.2	8.2	9.1	9.1	9.1	10	11	10	5	5.2	SW	9	SW	0.44	9.3	9.3	9.2	6.2	SW	11	WSW	7.4	7.2	0.51	0.0	0.0	32	35	0.00	0.00	0.00	0.03	0.00	1.87	2.54	1.8	4	10.0	18	17.1	34
27/11/2022 08:55	1009.2	1009.2	1009.0	990.9	62.9	62.9	62.9	8.2	8.2	8.2	7.8	7.9	7.8	8.2	8.2	8.2	9.1	9.1	9.1	8	9	8	4	4.8	SW	10	SW	0.40	9.3	9.3	9.2	5.6	SW	12	SSW	7.7	7.6	0.47	0.0	0.0	38	42	0.00	0.00	0.00	0.03	0.00	1.85	2.62	1.3	3	9.8	19	18.4	40
27/11/2022 09:00	1009.3	1009.4	1009.2	990.9	62.9	62.9	62.9	8.1	8.2	8.1	7.9	7.9	7.8	8.2	8.2	8.2	9.1	9.1	9.1	4	7	4	0	4.0	SW	9	SW	0.33	9.2	9.3	9.2	4.6	SW	10	SW	8.1	7.8	0.38	0.0	0.0	46	49	0.00	0.00	0.00	0.03	0.00	1.87	2.54	1.6	4	10.0	18	20.5	35
27/11/2022 09:05	1009.1	1009.3	1009.1	990.8	62.9	62.9	62.9	8.1	8.1	8.1	7.9	7.9	7.9	8.2	8.2	8.2	9.1	9.1	9.1	3	4	3	0	3.7	SW	7	SW	0.31	9.2	9.3	9.2	4.4	SSW	9	SW	8.2	8.1	0.36	0.0	0.0	53	56	0.00	0.00	0.00	0.03	0.00	1.91	2.88	1.7	4	10.4	22	22.4	43
27/11/2022 09:10	1009.0	1009.1	1009.0	990.7	62.9	62.9	62.9	8.1	8.1	8.1	7.9	7.9	7.9	8.2	8.2	8.2	9.1	9.1	9.1	2	3	2	0	4.2	SW	8	SW	0.35	9.2	9.2	9.2	4.8	SSW	9	WSW	8.2	8.2	0.40	0.0	0.0	58	60	0.00	0.00	0.00	0.03	0.00	1.95	2.79	2.0	5	10.9	21	22.5	36
27/11/2022 09:15	1009.0	1009.0	1008.9	990.7	63.2	63.2	62.9	8.1	8.1	8.1	8.4	8.4	8.3	8.2	8.2	8.2	9.1	9.1	9.1	1	2	1	0	3.9	SW	8	SW	0.33	9.1	9.2	9.1	4.7	SW	9	WSW	8.1	8.1	0.39	0.0	0.0	52	58	0.00	0.00	0.00	0.03	0.00	1.90	2.71	1.8	4	10.4	20	20.8	38
27/11/2022 09:20	1008.9	1009.0	1008.9	990.5	63.2	63.2	63.2	8.1	8.1	8.1	7.9	8.1	7.9	8.2	8.2	8.2	9.1	9.1	9.1	0	1	0	0	3.1	SW	6	WSW	0.25	9.2	9.2	9.1	3.6	SSW	7	SW	8.2	8.1	0.30	0.0	0.0	47	47	0.00	0.00	0.00	0.03	0.00	1.84	2.79	1.7	4	9.6	21	18.0	33
27/11/2022 09:25	1008.9	1009.0	1008.9	990.6	63.2	63.2	63.2	8.1	8.1	8.1	7.9	7.9	7.9	8.2	8.2	8.2	9.1	9.1	9.1	0	0	0	0	2.9	SSW	6	WSW	0.24	9.1	9.2	9.1	3.2	SSW	7	SSW	8.5	8.3	0.27	0.0	0.0	46	47	0.00	0.00	0.00	0.03	0.00	1.87	2.71	2.1	4	10.0	20	21.4	39
27/11/2022 09:30	1009.0	1009.0	1009.0	990.6	63.2	63.2	63.2	8.1	8.1	8.1	7.9	7.9	7.9	8.2	8.2	8.2	9.2	9.2	9.1	0	0	0	0	3.1	SSW	6	SW	0.26	9.2	9.2	9.1	3.3	S	6	SSE	8.8	8.6	0.28	0.0	0.0	50	54	0.00	0.00	0.00	0.03	0.00	1.95	2.71	1.8	4	10.9	20	18.2	35
27/11/2022 09:35	1009.0	1009.0	1009.0	990.6	63.2	63.2	63.2	8.1	8.1	8.1	8.1	8.1	7.9	8.2	8.2	8.2	9.4	9.4	9.2	0	0	0	0	3.3	SSW	8	SSW	0.28	9.3	9.3	9.2	3.6	SSW	7	SSW	8.8	8.7	0.30	0.0	0.0	59	62	0.00	0.00	0.00	0.03	0.00	1.88	2.88	2.0	5	10.1	22	23.4	49
27/11/2022 09:40	1008.9	1009.0	1008.9	990.5	63.2	63.2	63.2	8.1	8.1	8.1	8.2	8.2	8.1	8.2	8.2	8.2	9.4	9.4	9.4	0	0	0	0	3.9	SSW	9	S	0.32	9.3	9.3	9.2	4.2	SSW	8	WSW	8.7	8.7	0.35	0.0	0.0	63	63	0.00	0.00	0.00	0.03	0.00	1.88	2.54	1.6	3	10.2	18	20.3	34
27/11/2022 09:45	1009.0	1009.0	1008.9	990.7	63.2	63.2	63.2	8.1	8.1	8.1	8.3	8.3	8.2	8.2	8.2	8.2	9.4	9.4	9.4	0	0	0	0	4.6	SSW	9	SSW	0.38	9.3	9.3	9.3	5.3	SSW	9	WSW	8.3	8.3	0.44	0.0	0.0	69	72	0.00	0.00	0.00	0.03	0.00	1.89	2.71	1.8	4	10.2	20	19.4	38
27/11/2022 09:50	1009.1	1009.1	1009.0	990.8	63.5	63.5	63.2	8.1	8.1	8.1	8.4	8.4	8.3	8.2

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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/11/2022 14:50	1007.1	1007.1	1007.0	988.8	63.8	63.8	63.8	8.3	8.3	8.3	7.9	7.9	7.9	8.2	8.2	8.2	9.4	9.4	9.4	0	0	0	0	2.5	S	S	SSW	0.21	9.6	9.6	9.5	2.3	SSE	5	SSW	9.6	9.5	0.19	0.0	0.0	39	40	0.00	0.00	0.00	0.03	0.00	1.89	2.79	2.7	6	10.3	21	17.1	34
27/11/2022 14:55	1006.9	1007.0	1006.9	988.6	63.8	63.8	63.8	8.3	8.3	8.3	7.9	7.9	7.9	8.2	8.2	8.2	9.3	9.4	9.3	0	0	0	0	3.0	S	7	SSE	0.25	9.5	9.6	9.5	3.1	S	6	SSE	9.5	9.5	0.26	0.0	0.0	36	39	0.00	0.00	0.00	0.03	0.00	1.90	2.79	2.7	4	10.3	21	18.3	34
27/11/2022 15:00	1006.9	1006.9	1006.8	988.6	63.8	63.8	63.8	8.3	8.3	8.3	7.8	7.9	7.8	8.2	8.2	8.2	9.2	9.3	9.2	0	0	0	0	3.3	S	6	S	0.28	9.5	9.6	9.5	3.5	S	8	S	9.2	9.2	0.29	0.0	0.0	27	32	0.00	0.00	0.00	0.03	0.00	1.81	2.62	2.5	4	9.3	19	18.7	36
27/11/2022 15:05	1006.9	1006.9	1006.7	988.6	63.8	63.8	63.8	8.3	8.3	8.3	7.6	7.8	7.6	8.2	8.2	8.2	9.1	9.2	9.1	0	0	0	0	3.4	S	7	S	0.29	9.4	9.5	9.4	3.4	S	7	SSE	8.9	8.9	0.28	0.0	0.0	21	23	0.00	0.00	0.00	0.03	0.00	1.84	2.71	3.1	5	9.6	20	18.9	35
27/11/2022 15:10	1006.8	1006.9	1006.8	988.5	63.8	63.8	63.8	8.3	8.3	8.3	7.5	7.6	7.5	8.2	8.2	8.2	8.9	9.1	8.9	0	0	0	0	3.8	S	7	S	0.31	9.3	9.4	9.3	3.4	S	7	S	8.9	8.9	0.29	0.0	0.0	19	19	0.00	0.00	0.00	0.03	0.00	1.94	2.71	2.6	6	10.8	20	19.6	34
27/11/2022 15:15	1006.7	1006.8	1006.7	988.4	64.1	64.1	63.8	8.3	8.3	8.3	7.4	7.5	7.4	8.2	8.2	8.2	8.9	8.9	8.9	0	0	0	0	3.4	S	6	SSW	0.29	9.3	9.4	9.3	3.4	SSE	7	SSE	8.8	8.8	0.29	0.0	0.0	19	19	0.00	0.00	0.00	0.03	0.00	1.94	2.62	2.9	5	10.8	19	18.0	35
27/11/2022 15:20	1006.6	1006.7	1006.6	988.3	64.1	64.1	64.1	8.3	8.3	8.3	7.3	7.4	7.3	8.2	8.2	8.2	8.8	8.9	8.8	0	0	0	0	3.2	S	7	S	0.27	9.2	9.3	9.2	3.2	S	9	S	8.7	8.7	0.27	0.0	0.0	17	19	0.00	0.00	0.00	0.03	0.00	1.96	2.79	3.1	6	11.1	21	19.6	33
27/11/2022 15:25	1006.5	1006.6	1006.5	988.2	64.1	64.1	64.1	8.3	8.3	8.3	7.2	7.3	7.2	8.2	8.2	8.2	8.6	8.8	8.6	0	0	0	0	3.1	SSE	7	S	0.25	9.2	9.2	9.1	2.7	SSE	7	SSE	8.8	8.7	0.22	0.0	0.0	14	16	0.00	0.00	0.00	0.03	0.00	2.13	2.79	3.6	6	13.1	21	23.4	38
27/11/2022 15:30	1006.5	1006.6	1006.5	988.2	64.1	64.1	64.1	8.3	8.3	8.3	7.1	7.2	7.1	8.2	8.2	8.2	8.6	8.6	8.6	0	0	0	0	2.8	SSE	6	SSE	0.23	9.1	9.2	9.1	2.6	SSE	5	SSE	8.8	8.8	0.21	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00	2.11	3.04	3.2	5	12.8	24	21.3	38
27/11/2022 15:35	1006.6	1006.5	1006.5	988.3	64.1	64.1	64.1	8.3	8.3	8.3	6.8	7.1	6.8	8.2	8.2	8.2	8.4	8.6	8.4	0	0	0	0	2.8	SSE	6	SSE	0.23	8.9	9.1	8.9	2.6	SSE	6	SSE	8.9	8.9	0.22	0.0	0.0	10	11	0.00	0.00	0.00	0.03	0.00	1.94	2.54	3.6	5	10.8	18	21.6	43
27/11/2022 15:40	1006.5	1006.6	1006.5	988.2	64.1	64.1	64.1	8.3	8.3	8.3	6.7	6.8	6.7	8.2	8.2	8.2	8.2	8.4	8.2	0	0	0	0	2.8	SSE	6	SSE	0.23	8.8	9.0	8.8	2.4	SSE	5	SSE	8.8	8.8	0.20	0.0	0.0	7	9	0.00	0.00	0.00	0.03	0.00	1.97	2.71	3.1	5	11.2	20	19.1	36
27/11/2022 15:45	1006.4	1006.5	1006.4	988.0	64.1	64.1	64.1	8.3	8.3	8.3	6.7	6.8	6.7	8.2	8.2	8.2	8.2	8.3	8.2	0	0	0	0	3.0	SSE	6	SSE	0.25	8.8	8.8	8.8	2.9	SSE	6	SSE	8.6	8.6	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.17	3.04	3.9	6	13.5	24	21.3	36
27/11/2022 15:50	1006.3	1006.4	1006.3	988.0	64.1	64.1	64.1	8.3	8.3	8.3	6.7	6.7	6.7	8.2	8.2	8.2	8.2	8.2	8.1	0	0	0	0	2.9	SSE	7	SSE	0.24	8.8	8.8	8.8	2.6	SSE	6	SSE	8.6	8.6	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.12	3.04	3.8	6	12.9	24	20.6	36
27/11/2022 15:55	1006.3	1006.3	1006.2	987.9	64.1	64.1	64.1	8.3	8.3	8.3	6.5	6.7	6.5	8.2	8.2	8.2	8.1	8.2	8.1	0	0	0	0	3.2	S	6	S	0.27	8.8	8.8	8.7	2.8	S	7	S	8.6	8.5	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.81	2.62	3.0	4	9.3	19	18.8	34
27/11/2022 16:00	1006.3	1006.3	1006.2	988.0	64.1	64.1	64.1	8.2	8.3	8.2	6.6	6.6	6.5	8.2	8.2	8.2	8.1	8.1	8.1	0	0	0	0	3.1	S	6	SSE	0.25	8.8	8.8	8.7	2.8	SSE	6	SSE	8.4	8.4	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.98	2.62	2.8	5	11.3	19	18.1	36
27/11/2022 16:05	1006.5	1006.5	1006.5	988.1	64.1	64.1	64.1	8.2	8.2	8.2	6.5	6.6	6.4	8.2	8.2	8.2	8.1	8.1	7.9	0	0	0	0	2.8	S	4	SSE	0.23	8.7	8.8	8.7	2.4	SSE	5	SSE	8.5	8.4	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.89	2.62	3.6	6	10.3	19	17.6	31
27/11/2022 16:10	1006.5	1006.5	1006.4	988.1	64.4	64.4	64.1	8.2	8.2	8.2	6.4	6.4	6.4	8.3	8.3	8.2	7.9	8.1	7.9	0	0	0	0	2.6	SSE	5	S	0.22	8.6	8.7	8.6	2.5	SSE	5	S	8.6	8.5	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.97	2.71	3.8	6	11.1	20	20.0	33
27/11/2022 16:15	1006.5	1006.5	1006.4	988.2	64.4	64.4	64.4	8.2	8.2	8.2	6.3	6.4	6.3	8.3	8.3	8.2	7.7	7.9	7.7	0	0	0	0	2.7	SSE	5	SSE	0.22	8.6	8.6	8.5	2.6	SSE	5	SSE	8.4	8.4	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.02	3.12	3.8	6	11.8	25	20.9	39
27/11/2022 16:20	1006.4	1006.5	1006.4	988.0	64.4	64.4	64.4	8.2	8.2	8.2	6.3	6.3	6.3	8.3	8.3	8.3	7.7	7.8	7.7	0	0	0	0	2.6	SSE	6	SE	0.21	8.6	8.6	8.5	2.2	SE	6	SSE	8.6	8.4	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.11	2.79	3.6	6	12.8	21	22.5	39
27/11/2022 16:25	1006.4	1006.4	1006.3	988.0	64.4	64.1	64.1	8.2	8.2	8.2	6.3	6.3	6.3	8.3	8.3	8.3	7.8	7.8	7.7	0	0	0	0	2.9	SSE	5	SE	0.24	8.5	8.6	8.4	2.8	SSE	5	SSE	8.3	8.3	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.11	2.71	3.5	5	12.8	20	22.1	37
27/11/2022 16:30	1006.4	1006.4	1006.3	988.0	64.4	64.4	64.4	8.2	8.2	8.2	6.1	6.3	6.1	8.3	8.3	8.3	7.6	7.7	7.6	1	1	0	0	1.5	SSE	4	SE	0.12	8.4	8.5	8.4	1.1	SE	4	SE	8.4	8.3	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.77	2.54	3.2	5	8.8	18	19.2	35
27/11/2022 16:35	1006.4	1006.4	1006.3	988.0	64.4	64.4	64.4	8.2	8.2	8.2	5.6	6.1	5.6	8.3	8.3	8.3	7.3	7.6	7.3	1	1	1	0	0.8	SSW	2	S	0.07	8.3	8.4	8.3	0.7	SE	2	SE	8.3	8.3	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	1.95	2.88	3.7	6	10.9	22	19.3	41
27/11/2022 16:40	1006.3	1006.4	1006.3	988.0	64.4	64.4	64.4	8.2	8.2	8.2	5.6	5.6	5.6	8.3	8.3	8.3	7.2	7.3	7.2	1	1	1	0	1.6	SSE	3	S	0.13	8.2	8.3	8.2	1.1	SE	2	SE	8.2	8.2	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.03	2.88	3.8	6	11.9	22	18.2	39
27/11/2022 16:45	1006.2	1006.3	1006.2	987.9	64.4	64.4	64.4	8.2	8.2	8.2	5.7	5.7	5.6	8.3	8.3	8.3	7.3	7.3	7.2	1	1	1	0	2.4	S	6	SSE	0.20	8.2	8.2	8.1	1.9	SSE	7	SSE	8.2	8.1	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.43	3.21	4.9	7	16.6	26	25.3	45
27/11/2022 16:50	1006.2	1006.2	1006.1	987.9	64.4	64.4	64.4	8.2	8.2	8.2	6.1	6.1	5.9	8.3	8.3	8.3	7.7	7.7	7.5	1	1	1	0	3.4	SSE	7	SSE	0.28	8.3	8.3	8.2	3.4	SE	8	ESE	8.3	8.2	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.79	4.0	6	12.6	21	22.7	43
27/11/2022 16:55	1006.1	1006.1	1006.1	987.8	64.4	64.4	64.4	8.2	8.2	8.2	6.1	6.1	6.1	8.3	8.3	8.3	7.7	7.7	7.6	1	1	1	0	2.4	S	5	SSE	0.20	8.4	8.4	8.3	2.2	SSE	5	SSE	8.1	8.1	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.24	2.96	4.0	6	14.4	23	24.1	39
27/11/2022 17:00	1006.0	1006.0	1006.0	987.7	64.7	64.7	64.4	8.2	8.2	8.2	6.1	6.1	6.1	8.3	8.3	8.3	7.6	7.8	7.6	1	1	1	0	2.7	S	6	S	0.22	8.3	8.4	8.3	2.6	SSE	6	S	8.2	8.1	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.08	2.79	4.1	6	12.4	21	24.0	45
27/11/2022 17:05	1006.0	1006.1	1005.9	987.6	64.7	64.7	64.7	8.2	8.2	8.2	6.2	6.2	5.9	8.3	8.3	8.3	7.7	7.7	7.6	1	1	1	0	3.1	SSE	7	S	0.25	8.3	8.4	8.3	3.0	SSE	8	SSE	8.1	8.1	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.12	2.79	4.4	7	13.0	21	23.4	42
27/11/2022 17:10	1005.8	1005.9	1005.8	987.5	64.7	64.7	64.7	8.1	8.2	8.1	6.2	6.2	6.2	8.3	8.3	8.3	7.7	7.7	7.6	1	1	1	0	3.4	SSE	7	SSE	0.28	8.4	8.4	8.3	3.3	SSE	7	SSE	7.9	7.8	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.16	2.79	4.4	7	13.4	21	22.1	36
27/11/2022 17:15	1005.7	1005.8	1005.7	987.4	64.7	64.7	64.7	8.1	8.1	8.1	6.1	6.1	6.1	8.3	8.3	8.3	7.7	7.7	7.6	1	1	1	0	3.2	S	8	S	0.27	8.4	8.4	8.3	3.4	S	7	SSW	7.9	7.8	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.09	2.71	4.4	6	12.6	20	22.0	43
27/11/2022 17:20	1005.7	1005.8	1005.7	987.3	64.7	64.7	64.7	8.1	8.1	8.1	6.1	6.3	6.1	8.3	8.3	8.3	7.6	7.7	7.6	1	1	1	0	2.4	S	5	SSW	0.20	8.3	8.4	8.3	2.4	SSE	6	S	8.0	7.7	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.26	3.46	5.9	10	14.7	29	25.3	51
27/11/2022 17:25	1005.6	1005.7	1005.6	987.2	64.7	64.7	64.7	8.1	8.1	8.1	6.1	6.1	6.1	8.3	8.3	8.3	7.6	7.6	7.5	2	2	1	0	2.5	S	6	S	0.21	8.3	8.3	8.3	2.6	S	5	SSE	8.1	7.9	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.49	3.29	6.7	9	17.4	27	28.6	41
27/11/2022 17:30	1005.6	1005.6	1005.5	987.2	64.7	64.7	64.7	8.1	8.1	8.1	5.7	6.1	5.7	8.3	8.3	8.3	7.4	7.5	7.4	2	2	2	0	1.3	S	5	S	0.11	8.2	8.3	8.2	1.1	S	5	SSE	8.2	8.1	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	2.56	3.54	6.5	9	18.2	30	27.2	49
27/11/2022 17:35	1005.6	1005.6	1005.5	987.3	65.1	65.1	64.7	8.1	8.1	8.1	5.5	5.7	5.5	8.3	8.3	8.3	7.1	7.4	7.1	2	2	2	0	1.0	SSE	3	S	0.08	8.0	8.2	8.0	0.6	SSE	4	S	8.0	8.0	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.14	3.88	10.0	15	25.2	34	37.2	57
27/11/2022 17:40	1005.6	1005.6	1005.6	987.3	65.1	65.1	65.1	8.1	8.1	8.1	5.1	5.5	5.1	8.3	8.3	8.3	6.5	7.1	6.5	2	2	2	0	0.7	N	2	ENE	0.06	7.7	8.0	7.7	0.2	S	2	S	7.7	7.7	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.52	4.42	15.4	21	29.8	38	41.6	54
27/11/2022 17:45	1005.5	1005.7	1005.5	987.1	65.1	65.1	65.1	8.1	8.1	8.1	5.1	5.1	5.1	8.3	8.3	8.3	6.3	6.5	6.3	3	3	2	0	1.2	WNW	3	WNW	0.10	7.4	7.7	7.4	1.2	S	2	S	7.4	7.4	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.50	4.08	16.1	20	29.5	36	39.1	50
27/11/2022 17:50	1005.4	1005.5	1005.4	987.1	65.1	65.1	65.1	8.1	8.1	8.1	4.9	5.1	4.9	8.3	8.3	8.3	6.2	6.3	6.2	3	3	3	0	0.6	WNW	2	W	0.05	7.2	7.4	7.2	0.4	SW	3	SW	7.2	7.2	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.23	3.79	12.7	16	26.2	33	35.1	50
27/11/2022 17:55	1005.2	1005.4	1005.2	986.9	65.1	65.1	65.1	8.1	8.1	8.1	4.8	5.1	4.8	8.3	8.3	8.3	6.1	6.2	6.1	3	3	3	0	1.9	SSE	4	S	0.16	7.2	7.2	7.1	1.9	SSE	5	SSE	7.2	7.1	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.40	3.96	13.3	17	28.3	35	38.9	53
27/11/2022 18:00	1005.2	1005.3	1005.2	986.9	65.1	65.1	65.1	8.1	8.1	8.1	5.2	5.2	4.8	8.3	8.3	8.3	6.6	6.6	6.3	4	4	3	0	2.1	S	5	S	0.17	7.4	7.4	7.2	2.0	S	6	S	7.4	7.2	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.15	3.79	12.1	16	25.4	33	36.5	49
27/11/2022 18:05	1005.1	1005.2	1005.1	986.8	65.1	65.1	65.1	8.1	8.1	8.1	5.2	5.2	5.2	8.3	8.3	8.3	6.5	6.7	6.5	4	4	4	0	1.3	WSW	4	S	0.11	7.5	7.6	7.4	0.7	S	4	S	7.5	7.4	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.23	4.08	12.1	16	26.2	36	35.6	50
27/11/2022 18:10	1005.1	1005.1	1005.1	986.8	65.1	65.1	65.1	8.1	8.1	8.1	4.9	5.2	4.9	8.3	8.3	8.3	6.2	6.5	6.2	4	4	4	0	0.6	NE	2	S	0.05	7.2	7.4	7.2	0.0		0		7.2	7.2	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.63	4.42	16.1	20	31.1	38	42.5	53
27/11/2022 18:15	1005.0	1005.1	1005.0	986.7	65.1	65.1	65.1	8.1	8.1	8.1	4.8	4.8	4.6	8.3	8.3	8.3	5.8	6.1	5.8	6	6	5	0	0.9	N	3	NNW	0.07	6.9	7.2	6.9	0.0		0		6.9	6.9	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.90	4.92	19.9	22	34.3	41	46.5	63
27/11/2022 18:20	1004.9	1005.1	1004.9	986.6	65.1	65.1	65.1	8.1	8.1	8.1	4.5	4.6	4.4	8.3	8.3	8.3	5.9	5.9	5.7	7	7	6	0	1.0	SSE	5	SE	0.08	6.9	6.9	6.8	0.8	SE	4	ESE	6.9	6.8	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.21	5.30	20.9	24	36.8	43	49.7	63
27/11/2022 18:25	1005.0	1005.0	1005.0	986.7	65.1	65.1	65.1	8.1	8.1	8.1	4.8	4.8	4.5	8.3	8.3	8.3	5.9	6.1	5.9	8	8	7	0	1.6	S	4	S	0.14	7.2	7.2	6.9	1.4	SSE	3	SE	7.2	6.9	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.52	4.08	15.2	19	29.8	36	41.5	53
27/11/2022 18:30	1005.0	1005.0	1004.9	986.7	65.1	65.1	65.1	8.1	8.1	8.1	5.0	5.0	4.8	8.3	8.3	8.3	6.3	6.4	6.3	9	9	8	5	1.2	WSW	5	SE	0.10	7.3	7.3	7.2	1.1	SSW	5	SE	7.3	7.2	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.75	4.42	16.8	22	32.5	38	45.2	59
27/11/2022 18:35	1005.0	1005.0	1004.9	986.7	64.1	65.1	64.1	7.9	8.1	7.9	4.7	4.9	4.7	8.3	8.3	8.3	5.9	6.2	5.9	10	10	9	5	1.2	NW	3	SW	0.10	6.9	7.2	6.9	0.9	NW	2	SSW	6.9	6.9	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.61	5.90	22.7	27	39.2	46	53.3	69
27/11/2022 18:40	1005.0	1005.0	1004.9	986.7	64.1	64.1	64.1	7.9	7.9	7.9	4.6	4.7	4.6	8.3	8.3	8.3	5.8	5.9	5.8	11	10	5	0.9	WNW	4	W	0.07	6.9	6.9	6.8	0.6	WSW	3	SW	6.9	6.8	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.93	5.70	23.3	26	41.1	45	56.0	65
27/11/2022 18:45	1004.9	1005.0	1004.8	986.6	64.1	64.1	64.1	7.9	7.9	7.9	4.5	4.6	4.5	8.2	8.3	8.2	5.7	5.9	5.7	11	11	5	1.1	N	3	NNW	0.09	6.8	6.9	6.8	0.5	WNW	2	WNW	6.8	6.8	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.89	6.07	23.2	27	40.8	47	55.2	66
27/11/2022 18:50	1005.0	1005.0	1004.8	986.7	64.1	64.1	64.1	7.9	7.9	7.9	4.4	4.5	4.4	8.2	8.2	8.2	5.6	5.7	5.6	12	12	11	5	0.9	NW	3	NE	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	Sonic Wind Run	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	Analogue Wind run mm	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/11/2022 23:50	1003.6	1003.7	1003.6	985.3	64.0	64.0	64.0	7.3	7.3	7.3	4.1	4.1	3.9	8.1	8.1	8.1	5.4	5.4	5.3	15	15	15	5	2.3	SSW	5	W	0.19	6.2	6.2	6.1	2.2	SSW	6	SSW	5.4	5.1	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.78	3.54	8.9	12	20.9	30	29.9	47
27/11/2022 23:55	1003.5	1003.6	1003.5	985.2	64.0	64.0	64.0	7.3	7.3	7.3	3.8	4.1	3.8	8.1	8.1	8.1	5.2	5.4	5.2	15	15	15	5	2.3	SSW	5	SSW	0.19	6.1	6.2	6.1	2.4	SSW	5	SSW	5.8	5.6	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.79	3.62	8.9	13	21.0	31	29.9	49
28/11/2022 00:00	1003.3	1003.3	1003.3	985.0	64.0	64.0	64.0	7.2	7.3	7.2	3.6	3.8	3.6	8.1	8.1	8.1	4.9	5.2	4.9	15	15	15	5	2.8	S	5	S	0.23	5.9	6.1	5.9	2.8	S	6	SSE	5.6	5.6	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.91	3.62	8.7	12	22.4	31	29.0	42
28/11/2022 00:05	1003.2	1003.4	1003.2	984.9	64.0	64.0	64.0	7.2	7.2	7.2	3.7	3.7	3.6	8.1	8.1	8.1	5.1	5.3	4.8	15	15	15	5	2.9	SSW	5	S	0.24	5.9	6.0	5.9	3.1	SSW	7	SSW	5.3	5.3	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.97	3.71	9.1	12	23.1	32	33.1	51
28/11/2022 00:10	1003.3	1003.3	1003.2	985.0	64.0	64.0	64.0	7.2	7.2	7.2	3.9	3.9	3.7	8.1	8.1	8.1	5.2	5.2	5.2	15	15	15	5	3.8	SSW	7	S	0.32	5.9	5.9	5.9	4.1	SSW	8	SSW	5.0	5.0	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.92	3.71	10.0	14	22.5	32	30.7	50
28/11/2022 00:15	1003.2	1003.2	1003.0	984.9	64.0	64.0	64.0	7.2	7.2	7.2	4.1	4.1	3.9	8.1	8.1	8.1	5.2	5.2	5.2	15	15	15	5	4.2	SSW	8	SSW	0.35	5.9	5.9	5.9	4.9	SSW	9	SW	4.6	4.6	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.98	3.71	9.7	13	23.3	32	33.0	48
28/11/2022 00:20	1003.1	1003.2	1003.1	984.8	64.0	64.0	64.0	7.2	7.2	7.2	3.9	4.1	3.9	8.1	8.1	8.1	5.2	5.2	5.2	15	15	15	5	4.2	SSW	8	S	0.35	5.9	5.9	5.9	4.6	S	9	SSW	4.3	4.3	0.38	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	3.02	3.62	10.1	13	23.7	31	32.7	48
28/11/2022 00:25	1003.1	1003.1	1003.0	984.8	64.0	64.0	64.0	7.2	7.2	7.2	4.1	4.1	3.9	8.1	8.1	8.1	5.3	5.3	5.2	15	15	15	5	4.2	SSW	7	SSW	0.35	5.9	6.0	5.9	4.8	S	9	S	4.3	4.3	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	3.00	3.79	10.2	13	23.5	33	35.2	50
28/11/2022 00:30	1003.1	1003.1	1003.0	984.8	64.0	64.0	64.0	7.2	7.2	7.2	4.3	4.3	4.1	8.1	8.1	8.1	5.5	5.5	5.4	15	15	15	5	4.2	SSW	9	SW	0.35	6.1	6.1	6.0	5.1	SSW	10	S	4.6	4.4	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	3.05	3.88	10.5	13	24.0	34	33.2	50
28/11/2022 00:35	1002.9	1003.1	1002.9	984.7	64.0	64.0	64.0	7.2	7.2	7.2	4.3	4.3	4.1	7.9	8.1	7.9	5.5	5.5	5.4	15	15	15	5	4.9	SSW	9	SW	0.41	6.2	6.2	6.1	5.7	SSW	10	SSE	4.4	4.4	0.47	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	3.07	3.79	9.8	13	24.4	33	34.8	52
28/11/2022 00:40	1002.9	1003.0	1002.8	984.6	64.0	64.0	64.0	7.2	7.2	7.2	4.3	4.3	4.3	7.9	7.9	7.9	5.6	5.6	5.5	15	15	15	5	4.6	SSW	10	SSW	0.38	6.2	6.2	6.2	5.4	S	12	SSW	4.2	4.2	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	3.14	3.62	10.4	13	25.2	31	34.3	51
28/11/2022 00:45	1002.9	1002.9	1002.8	984.6	64.0	64.0	64.0	7.2	7.2	7.2	4.3	4.3	4.3	7.9	7.9	7.9	5.5	5.6	5.5	15	15	15	5	4.7	SSW	10	SSE	0.39	6.2	6.2	6.2	5.5	S	12	SSE	4.4	4.3	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.96	3.54	9.7	14	23.0	30	31.8	47
28/11/2022 00:50	1002.9	1002.9	1002.8	984.6	64.0	64.0	64.0	7.2	7.2	7.2	4.3	4.3	4.2	7.9	7.9	7.9	5.5	5.5	5.4	15	15	15	5	4.1	SSW	9	S	0.34	6.2	6.3	6.2	4.8	SSW	9	S	4.5	4.3	0.40	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	3.15	3.79	10.5	14	25.3	33	34.8	53
28/11/2022 00:55	1002.8	1002.9	1002.8	984.6	64.0	64.0	64.0	7.2	7.2	7.2	4.3	4.3	4.3	7.9	7.9	7.9	5.5	5.5	5.4	15	15	15	5	3.7	SSW	8	SSW	0.31	6.2	6.2	6.2	4.1	S	9	S	4.6	4.4	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.98	3.88	10.8	14	23.3	34	31.7	50
28/11/2022 01:00	1002.9	1002.9	1002.8	984.7	64.0	64.0	64.0	7.2	7.2	7.2	4.1	4.3	4.1	7.9	7.9	7.9	5.3	5.5	5.2	15	15	15	5	2.6	SW	8	SW	0.21	6.1	6.2	6.1	2.9	SSW	8	SSW	4.8	4.7	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.82	3.88	10.5	13	21.3	34	30.3	50
28/11/2022 01:05	1002.8	1002.9	1002.7	984.5	64.0	64.0	64.0	7.2	7.2	7.2	4.1	4.1	4.1	7.9	7.9	7.9	5.2	5.3	5.2	15	15	15	5	3.4	SSW	7	SSW	0.29	6.1	6.1	6.1	4.1	SSW	9	WSW	5.0	4.9	0.34	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	3.03	3.62	10.6	15	23.8	31	30.9	49
28/11/2022 01:10	1002.8	1002.8	1002.7	984.5	64.0	64.0	64.0	7.1	7.2	7.1	4.1	4.1	3.9	7.9	7.9	7.9	5.2	5.2	5.2	15	15	15	5	4.7	SSW	9	SSW	0.39	6.1	6.1	6.0	5.2	S	10	S	4.7	4.6	0.44	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.80	3.54	9.6	12	21.1	30	29.2	45
28/11/2022 01:15	1002.7	1002.8	1002.7	984.5	64.0	64.0	64.0	7.1	7.1	7.1	4.2	4.2	4.1	7.9	7.9	7.9	5.3	5.4	5.3	15	15	15	5	4.3	SSW	8	SSW	0.36	6.1	6.1	6.0	5.1	SSW	9	SSW	4.4	4.4	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.74	3.62	9.4	12	20.3	31	28.9	49
28/11/2022 01:20	1002.7	1002.8	1002.7	984.5	64.0	64.0	64.0	7.1	7.1	7.1	4.3	4.3	4.2	7.9	7.9	7.9	5.3	5.4	5.3	15	15	15	5	3.6	SSW	8	SW	0.30	6.1	6.1	6.1	4.2	S	10	SSE	4.3	4.3	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.83	3.62	9.5	13	21.5	31	31.6	49
28/11/2022 01:25	1002.7	1002.8	1002.7	984.5	64.0	64.0	64.0	7.1	7.1	7.1	4.2	4.3	4.2	7.9	7.9	7.9	5.3	5.4	5.3	15	15	15	5	3.1	SSW	7	S	0.26	6.0	6.1	6.0	3.4	SSW	9	S	4.8	4.4	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.93	3.79	9.6	13	22.6	33	28.6	46
28/11/2022 01:30	1002.8	1002.8	1002.7	984.5	64.0	64.0	64.0	7.1	7.1	7.1	4.2	4.2	4.2	7.9	7.9	7.9	5.3	5.3	5.3	15	15	15	5	3.6	SSW	7	S	0.30	6.0	6.1	6.0	3.8	SSW	8	S	4.9	4.8	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.83	3.54	9.6	13	21.4	30	29.7	41
28/11/2022 01:35	1002.8	1002.9	1002.8	984.6	64.0	64.0	64.0	7.1	7.1	7.1	4.1	4.2	4.1	7.9	7.9	7.9	5.2	5.3	5.2	15	15	15	5	2.4	SSW	4	S	0.20	5.9	6.0	5.9	2.6	SSW	5	SSW	5.1	4.9	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.79	3.54	9.9	13	21.0	30	29.2	41
28/11/2022 01:40	1002.8	1002.8	1002.7	984.5	64.0	64.0	64.0	7.1	7.1	7.1	4.2	4.2	4.1	7.9	7.9	7.9	5.3	5.3	5.2	15	15	15	5	2.4	SSW	5	SSW	0.20	5.9	5.9	5.9	2.6	SSW	7	SSW	5.4	5.1	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	3.06	3.79	10.2	13	24.3	33	32.4	45
28/11/2022 01:45	1002.8	1002.8	1002.7	984.5	64.0	64.0	64.0	7.0	7.1	7.0	4.4	4.4	4.2	7.9	7.9	7.9	5.5	5.5	5.3	15	15	15	5	2.9	SSW	5	S	0.24	6.0	6.0	5.9	3.1	SSW	6	S	5.4	5.4	0.26	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.98	3.62	10.4	13	23.3	31	31.2	45
28/11/2022 01:50	1002.8	1002.8	1002.7	984.5	64.0	64.0	64.0	7.0	7.1	7.0	4.4	4.4	4.4	7.9	7.9	7.9	5.5	5.5	5.5	15	15	15	5	2.7	S	5	SSW	0.22	6.1	6.1	6.0	2.9	SSW	6	SW	5.3	5.3	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.91	3.54	10.3	14	22.4	30	30.0	41
28/11/2022 01:55	1002.7	1002.8	1002.7	984.5	64.0	64.0	64.0	7.0	7.0	7.0	4.4	4.4	4.4	7.9	7.9	7.9	5.5	5.5	5.5	15	15	15	5	2.9	S	6	SSW	0.24	6.1	6.1	6.0	3.0	S	8	SSW	5.4	5.3	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.67	3.62	9.7	14	19.6	31	25.5	42
28/11/2022 02:00	1002.8	1002.8	1002.7	984.5	64.0	64.0	64.0	7.0	7.0	7.0	4.7	4.7	4.5	7.9	7.9	7.9	5.6	5.6	5.5	15	15	15	5	3.7	SSW	8	S	0.31	6.1	6.1	6.1	4.2	SSW	9	WSW	5.2	5.2	0.35	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.70	3.62	9.8	13	19.9	31	26.2	48
28/11/2022 02:05	1002.8	1002.8	1002.7	984.5	64.0	64.0	64.0	7.0	7.0	7.0	4.8	4.8	4.7	7.9	7.9	7.9	5.7	5.7	5.6	15	15	15	5	4.9	SSW	11	SSW	0.41	6.2	6.2	6.1	5.8	SSW	11	S	4.7	4.7	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.61	3.62	8.7	12	18.8	31	25.5	46
28/11/2022 02:10	1002.8	1002.8	1002.7	984.5	64.0	64.0	64.0	7.0	7.0	7.0	5.0	5.0	4.8	7.9	7.9	7.9	5.8	5.8	5.7	15	15	15	5	4.8	SSW	9	SW	0.40	6.3	6.3	6.2	5.5	SSW	13	SSW	4.5	4.4	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.48	3.46	8.0	11	17.2	29	25.6	46
28/11/2022 02:15	1002.7	1002.8	1002.7	984.5	64.0	64.0	64.0	7.0	7.0	7.0	4.9	5.0	4.9	7.9	7.9	7.9	5.8	5.9	5.8	15	15	15	5	4.8	SSW	8	SW	0.40	6.3	6.3	6.3	5.8	S	12	S	4.4	4.3	0.48	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.44	3.46	7.6	10	16.8	29	23.0	43
28/11/2022 02:20	1002.7	1002.7	1002.7	984.4	64.0	64.0	64.0	7.0	7.0	7.0	4.6	4.8	4.6	7.9	7.9	7.9	5.6	5.8	5.6	15	15	15	5	4.0	SSW	9	SW	0.33	6.2	6.3	6.2	4.9	SSW	10	SSE	4.4	4.4	0.41	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.43	3.29	7.9	11	16.6	27	22.3	39
28/11/2022 02:25	1002.7	1002.8	1002.7	984.5	64.0	64.0	64.0	7.0	7.0	7.0	4.4	4.6	4.4	7.9	7.9	7.9	5.5	5.6	5.5	15	15	15	5	4.6	SSW	10	SSE	0.38	6.1	6.2	6.1	5.4	SSW	10	S	4.4	4.4	0.45	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.37	3.21	7.7	9	15.9	26	22.5	39
28/11/2022 02:30	1002.7	1002.8	1002.7	984.4	63.7	64.0	63.7	7.0	7.0	7.0	4.4	4.5	4.4	7.9	7.9	7.9	5.5	5.5	5.5	15	15	15	5	5.6	SSW	11	SW	0.47	6.1	6.2	6.1	6.9	SSW	15	SW	4.2	4.2	0.57	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.42	3.04	7.7	10	16.6	24	21.4	33
28/11/2022 02:35	1002.6	1002.6	1002.5	984.4	63.7	63.7	63.7	7.0	7.0	7.0	4.4	4.4	4.4	7.9	7.9	7.9	5.6	5.6	5.5	15	15	15	5	6.9	SSW	11	SSW	0.57	6.1	6.2	6.1	8.5	SSW	17	S	3.7	3.7	0.71	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.40	3.21	7.8	11	16.2	26	22.0	39
28/11/2022 02:40	1002.5	1002.6	1002.4	984.3	63.7	63.7	63.7	7.0	7.0	7.0	4.5	4.5	4.4	7.9	7.9	7.9	5.7	5.7	5.6	15	15	15	5	6.7	SSW	12	SW	0.56	6.2	6.2	6.2	8.2	SSW	14	SSW	3.4	3.4	0.68	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.27	3.12	7.7	11	14.8	25	18.9	29
28/11/2022 02:45	1002.5	1002.7	1002.5	984.3	63.7	63.7	63.7	7.0	7.0	7.0	4.6	4.6	4.5	7.9	7.9	7.9	5.8	5.8	5.6	15	15	15	5	6.8	SSW	11	SW	0.56	6.3	6.3	6.2	8.4	SSW	16	SSE	3.4	3.4	0.70	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.50	3.29	6.5	10	17.6	27	23.2	40
28/11/2022 02:50	1002.6	1002.7	1002.5	984.3	62.8	63.7	62.8	6.9	7.0	6.9	4.6	4.7	4.6	7.9	7.9	7.9	5.8	5.8	5.8	15	15	15	5	6.1	SSW	11	WSW	0.50	6.3	6.3	6.2	7.4	SSW	14	SSW	3.6	3.4	0.61	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.17	3.04	6.4	9	13.6	24	17.4	35
28/11/2022 02:55	1002.6	1002.6	1002.5	984.4	62.4	62.8	62.4	6.9	6.9	6.9	4.8	4.8	4.7	7.9	7.9	7.9	5.9	5.9	5.8	15	15	15	5	6.0	SSW	12	SSW	0.50	6.3	6.4	6.3	7.4	SSW	14	S	3.8	3.6	0.62	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.19	2.71	6.8	10	13.8	20	18.9	34
28/11/2022 03:00	1002.5	1002.6	1002.4	984.2	62.4	62.4	62.4	6.9	6.9	6.9	4.9	4.9	4.8	7.9	7.9	7.9	5.9	5.9	5.9	15	15	15	5	5.4	SSW	11	WSW	0.45	6.4	6.4	6.3	6.6	SSW	13	SW	3.4	3.8	0.55	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.56	3.12	7.1	9	18.2	25	22.8	38
28/11/2022 03:05	1002.4	1002.4	1002.4	984.2	62.4	62.4	62.4	6.9	6.9	6.9	4.8	4.9	4.8	7.9	7.9	7.9	5.9	5.9	5.9	15	15	15	5	5.2	SSW	10	SW	0.43	6.4	6.4	6.3	6.3	SSW	10	WSW	4.3	4.0	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.29	3.46	7.1	10	15.0	29	19.2	36
28/11/2022 03:10	1002.5	1002.5	1002.3	984.3	62.8	62.8	62.4	6.9	6.9	6.9	4.9	4.9	4.8	7.9	7.9	7.9	6.1	6.1	5.9	15	15	15	5	5.9	SSW	11	SSW	0.49	6.4	6.4	6.3	7.2	SSW	13	S	4.2	4.2	0.60	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.41	3.29	6.9	9	16.4	27	20.3	39
28/11/2022 03:15	1002.5	1002.5	1002.4	984.3	62.4	62.8	62.4	6.9	6.9	6.9	5.0	5.0	4.9	7.9	7.9	7.9	6.1	6.1	6.1	15	15	15	5	5.1	SSW	10	SSW	0.43	6.4	6.4	6.3	6.3	SSW	12	WSW	4.1	4.1	0.53	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.28	3.38	7.4	11	14.8	28	20.0	33
28/11/2022 03:20	1002.6	1002.6	1002.5	984.4	62.4	62.4	62.4	6.9	6.9	6.9	5.1	5.1	5.0	7.9	7.9	7.9	6.1	6.1	6.1	15	15	15	5	4.4	SSW	8	SSW	0.37	6.4	6.4	6.4	5.1	SSW	9	SSW	4.5	4.2	0.43	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.49	3.12	7.1	10	17.4	25	22.3	33
28/11/2022 03:25	1002.5	1002.5	1002.4	984.2	62.4	62.4	62.4	6.9	6.9	6.9	5.0	5.1	5.0	7.9	7.9	7.9	6.1	6.1	6.1	15	15	15	5	5.3	SSW	10	SW	0.44	6.4	6.4	6.4	5.4	SSW	13	SSW	4.5	4.5	0.54	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.44	3.21	7.4	9	16.8	26	22.0	43
28/11/2022 03:30	1002.4	1002.5	1002.4	984.2	62.4	62.4	62.4	6.9	6.9	6.9	4.8	5.0	4.8	7.9	7.9	7.9	6.1	6.1	6.1	15	15	15	5	5.0	SW	12	SW	0.42	6.4	6.4	6.4	6.0	SSW	13	SW	4.5	4.5	0.50	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.40	3.21	7.0	9	16.3	26	22.0	38
28/11/2022 03:35	1002.4	1002.4	1002.4	984.2	62.4	62.4	62.4	6.9	6.9	6.9	4.8	4.8	4.8	7.9	7.9	7.9	6.1	6.1	6.1	15	15	15	5	4.8	SSW	9	S	0.40	6.4	6.4	6.4	5.6	SSW	11	S	4.4	4.3	0.46	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.31	3.12	6.6	9	15.2	25	23.0	37
28/11/2022 03:40	1002.4	1002.5	1002.4	984.1	62.4	62.4	62.4	6.9	6.9	6.9	4.9	4.9	4.8	7.8	7.8	7.8	6.1	6.1	6.1	15	15	15	5	5.4	SW	11	SW	0.45	6.4	6.4	6.4	6.7	SSW	15	WSW	4.6	4.4	0.56	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	0.00	2.35	3.21	6.7	10	15.6	26	19.6	35
28/11/2022 03:45	1002.4	1002.5	1002.4	984.2	62.4	62.4	62.4	6.9	6.9	6.9	4.9	4.9	4.9	7.8	7.8	7.8	6.1

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	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	Sonic Wind Run	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Analogue Wind run mm	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
28/11/2022 08:50	1003.7	1003.8	1003.7	985.4	63.7	63.7	63.7	6.7	6.7	6.7	5.4	5.4	5.3	7.6	7.6	7.6	6.3	6.3	6.3	15	15	15	5	2.2	SW	5	SW	0.19	6.3	6.3	6.3	2.4	SSW	5	SW	5.8	5.6	0.20	0.0	0.0	23	28	0.00	0.00	0.00	0.04	0.00	2.25	2.96	7.9	10	14.5	23	17.9	28
28/11/2022 08:55	1003.7	1003.8	1003.7	985.4	63.7	63.7	63.7	6.7	6.7	6.7	5.5	5.5	5.4	7.6	7.6	7.6	6.4	6.4	6.3	15	15	15	5	3.1	SW	8	SW	0.25	6.3	6.4	6.3	3.4	SW	9	SSW	5.8	5.8	0.29	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	2.23	2.96	7.3	9	14.3	23	17.6	31
28/11/2022 09:00	1003.7	1003.8	1003.7	985.4	63.7	63.7	63.7	6.7	6.7	6.7	5.4	5.5	5.4	7.6	7.6	7.6	6.3	6.4	6.3	15	15	15	5	3.9	SW	8	SW	0.33	6.3	6.4	6.3	4.7	SSW	9	SSW	5.2	5.2	0.40	0.0	0.0	33	35	0.00	0.00	0.00	0.04	0.00	2.11	2.71	5.9	9	12.8	20	16.1	32
28/11/2022 09:05	1003.7	1003.8	1003.6	985.4	63.7	63.7	63.7	6.7	6.7	6.7	5.2	5.4	5.2	7.6	7.6	7.6	6.2	6.3	6.2	15	15	15	5	4.9	SW	9	WSW	0.41	6.2	6.3	6.2	6.1	SSW	13	WSW	4.6	4.6	0.50	0.0	0.0	31	33	0.00	0.00	0.00	0.04	0.00	1.85	2.62	5.1	8	9.8	19	11.9	24
28/11/2022 09:10	1003.8	1003.8	1003.7	985.5	63.7	63.7	63.7	6.7	6.7	6.7	5.2	5.2	5.2	7.6	7.6	7.6	6.1	6.2	6.1	15	15	15	5	5.1	SW	11	SSW	0.43	6.2	6.2	6.2	6.5	SW	11	SSE	4.2	4.2	0.54	0.0	0.0	27	30	0.00	0.00	0.00	0.04	0.00	1.75	2.54	5.1	7	8.6	18	10.7	20
28/11/2022 09:15	1003.8	1003.9	1003.7	985.5	63.7	63.7	63.7	6.7	6.7	6.7	5.2	5.2	5.2	7.6	7.6	7.6	6.1	6.1	6.1	15	15	15	5	3.8	SW	8	WSW	0.31	6.2	6.2	6.1	4.5	SSW	10	W	4.2	4.1	0.38	0.0	0.0	25	28	0.00	0.00	0.00	0.04	0.00	1.75	2.54	4.9	7	8.6	18	11.4	26
28/11/2022 09:20	1003.8	1003.8	1003.8	985.5	63.7	63.7	63.7	6.7	6.7	6.7	5.2	5.2	5.2	7.6	7.6	7.6	6.1	6.1	6.1	15	15	15	5	3.4	SSW	8	SW	0.28	6.2	6.2	6.1	3.9	SSW	9	SSW	4.6	4.2	0.32	0.0	0.0	19	21	0.00	0.00	0.00	0.04	0.00	1.96	2.71	4.9	8	11.0	20	14.5	23
28/11/2022 09:25	1003.8	1003.8	1003.8	985.5	63.7	63.7	63.7	6.7	6.7	6.7	5.2	5.2	5.2	7.6	7.6	7.6	6.2	6.2	6.1	15	15	15	5	3.1	SW	6	S	0.25	6.2	6.2	6.2	3.6	SSW	6	SW	5.1	4.7	0.30	0.0	0.0	22	26	0.00	0.00	0.00	0.04	0.00	1.87	2.46	4.9	6	10.1	17	12.1	21
28/11/2022 09:30	1003.7	1003.8	1003.7	985.4	63.7	63.7	63.7	6.7	6.7	6.7	5.2	5.2	5.2	7.6	7.6	7.6	6.2	6.2	6.2	15	15	15	5	4.5	SSW	8	S	0.38	6.2	6.2	6.2	5.2	SSW	10	S	4.8	4.8	0.43	0.0	0.0	32	39	0.00	0.00	0.00	0.04	0.00	1.89	2.62	4.9	7	10.3	19	13.2	25
28/11/2022 09:35	1003.9	1003.9	1003.7	985.6	63.7	63.7	63.7	6.7	6.7	6.7	5.3	5.8	5.2	7.6	7.6	7.6	6.3	6.3	6.2	15	15	15	5	4.4	SSW	8	S	0.36	6.2	6.2	6.2	5.3	SSW	11	S	4.6	4.6	0.44	0.0	0.0	36	39	0.00	0.00	0.00	0.04	0.00	1.83	2.54	4.8	7	9.6	18	10.6	20
28/11/2022 09:40	1004.0	1004.0	1003.8	985.7	63.7	63.7	63.7	6.7	6.7	6.7	5.4	5.4	5.4	7.6	7.6	7.6	6.3	6.3	6.3	15	15	15	5	4.2	SSW	10	SSW	0.35	6.3	6.3	6.2	5.2	SSW	11	S	4.6	4.4	0.43	0.0	0.0	35	40	0.00	0.00	0.00	0.04	0.00	1.73	2.38	4.7	7	8.4	16	12.0	21
28/11/2022 09:45	1004.0	1004.0	1003.9	985.7	63.7	63.7	63.7	6.7	6.7	6.7	5.5	5.5	5.4	7.6	7.6	7.6	6.3	6.3	6.3	15	15	15	5	3.2	SSW	7	SW	0.27	6.3	6.3	6.3	3.8	SSW	7	S	4.8	4.6	0.31	0.0	0.0	39	42	0.00	0.00	0.00	0.04	0.00	1.79	2.46	5.0	7	9.1	17	11.2	25
28/11/2022 09:50	1004.1	1004.2	1004.0	985.8	63.7	63.7	63.7	6.7	6.7	6.7	5.9	5.9	5.5	7.6	7.6	7.6	6.7	6.7	6.3	15	15	15	5	2.4	SSW	4	SE	0.20	6.4	6.4	6.3	2.8	SSW	5	SSW	5.3	4.8	0.23	0.0	0.0	58	76	0.00	0.00	0.00	0.04	0.00	1.92	2.54	5.7	7	10.5	18	13.7	24
28/11/2022 09:55	1004.1	1004.1	1004.0	985.8	63.7	63.7	63.7	6.7	6.7	6.7	6.2	6.2	5.9	7.6	7.6	7.6	7.2	7.2	6.7	15	15	15	5	2.5	SW	4	SW	0.21	6.4	6.4	6.4	2.8	SW	6	SW	5.9	5.5	0.23	0.0	0.0	101	120	0.00	0.00	0.00	0.04	0.00	1.91	2.62	5.4	7	10.5	19	12.8	21
28/11/2022 10:00	1004.1	1004.2	1004.1	985.8	63.7	63.7	63.7	6.7	6.7	6.7	6.3	6.3	6.3	7.6	7.6	7.6	7.2	7.2	7.2	15	15	15	5	2.4	WSW	6	SW	0.20	6.6	6.6	6.4	2.4	SW	6	SW	6.1	5.8	0.20	0.0	0.0	84	109	0.00	0.00	0.00	0.04	0.00	1.80	2.54	5.0	7	9.3	18	12.2	30
28/11/2022 10:05	1004.2	1004.2	1004.1	985.9	63.7	63.7	63.7	6.7	6.7	6.7	6.1	6.3	6.1	7.6	7.6	7.6	6.9	7.2	6.9	15	15	15	5	2.7	SW	6	WSW	0.22	6.6	6.6	6.6	3.1	SW	7	W	5.9	5.9	0.26	0.0	0.0	58	62	0.00	0.00	0.00	0.04	0.00	1.96	2.79	5.6	7	11.1	21	14.4	22
28/11/2022 10:10	1004.3	1004.3	1004.1	986.0	63.7	63.7	63.7	6.7	6.7	6.7	6.1	6.1	6.1	7.6	7.6	7.6	6.9	7.0	6.9	15	15	15	5	2.7	SW	8	SW	0.22	6.6	6.6	6.5	3.1	SW	8	SSE	6.1	6.0	0.25	0.0	0.0	68	72	0.00	0.00	0.00	0.04	0.00	1.68	1.87	5.0	7	7.9	10	10.5	17
28/11/2022 10:15	1004.4	1004.4	1004.3	986.2	63.7	63.7	63.7	6.7	6.7	6.7	6.3	6.3	6.1	7.6	7.6	7.6	7.1	7.1	6.9	15	15	15	5	2.6	SSW	6	SW	0.21	6.6	6.6	6.5	2.9	SSW	9	WSW	5.9	5.7	0.24	0.0	0.0	84	97	0.00	0.00	0.00	0.04	0.00	1.83	2.62	4.7	7	9.6	19	11.7	20
28/11/2022 10:20	1004.5	1004.5	1004.4	986.2	63.7	63.7	63.7	6.7	6.7	6.7	6.7	6.7	6.4	7.6	7.6	7.6	7.4	7.4	7.2	15	15	15	5	2.2	SW	5	SSW	0.19	6.7	6.7	6.6	2.5	SW	5	SSW	6.1	5.9	0.21	0.0	0.0	94	98	0.00	0.00	0.00	0.04	0.00	1.92	2.71	5.4	8	10.6	20	12.8	24
28/11/2022 10:25	1004.4	1004.5	1004.4	986.2	63.7	63.7	63.7	6.7	6.7	6.7	7.0	7.0	6.7	7.6	7.6	7.6	7.6	7.6	7.4	15	15	15	5	2.0	SW	4	SSW	0.17	6.8	6.8	6.7	2.3	SSW	5	S	6.5	6.1	0.19	0.0	0.0	89	97	0.00	0.00	0.00	0.04	0.00	1.93	2.71	6.1	8	10.7	20	12.3	24
28/11/2022 10:30	1004.4	1004.5	1004.4	986.2	63.7	63.7	63.7	6.7	6.7	6.7	7.1	7.1	7.0	7.6	7.6	7.6	7.6	7.6	7.6	15	15	15	5	3.2	SW	8	SW	0.27	6.9	6.9	6.8	3.4	SSW	9	S	6.6	6.5	0.29	0.0	0.0	99	113	0.00	0.00	0.00	0.04	0.00	2.05	2.54	5.4	7	12.1	18	15.1	25
28/11/2022 10:35	1004.5	1004.6	1004.4	986.3	63.7	63.7	63.7	6.7	6.7	6.9	7.1	6.9	7.6	7.6	7.6	7.6	7.6	7.6	7.6	15	15	15	5	3.4	SW	8	SW	0.29	6.9	6.9	6.8	4.2	SW	10	SW	6.0	5.9	0.35	0.0	0.0	87	93	0.00	0.00	0.00	0.04	0.00	1.91	2.62	6.0	9	10.4	19	11.9	23
28/11/2022 10:40	1004.5	1004.6	1004.5	986.2	63.7	63.7	63.7	6.7	6.7	6.7	6.8	6.9	6.8	7.6	7.6	7.6	7.6	7.6	7.5	15	15	15	5	2.2	SSW	6	SSW	0.18	6.9	6.9	6.8	2.5	SSW	6	SSW	5.9	5.8	0.21	0.0	0.0	71	76	0.00	0.00	0.00	0.04	0.00	1.94	2.54	5.7	10	10.8	18	12.9	22
28/11/2022 10:45	1004.6	1004.6	1004.5	986.3	63.7	63.7	63.7	6.7	6.7	6.7	6.9	6.9	6.8	7.6	7.6	7.6	7.7	7.7	7.6	15	15	15	5	1.7	SW	4	SSW	0.14	6.9	6.9	6.9	2.0	SW	5	SSW	6.7	6.1	0.17	0.0	0.0	83	97	0.00	0.00	0.00	0.04	0.00	1.93	2.71	5.8	10	10.7	20	13.2	26
28/11/2022 10:50	1004.6	1004.6	1004.5	986.4	63.7	63.7	63.7	6.7	6.7	6.7	7.2	7.3	6.9	7.6	7.6	7.6	7.9	7.9	7.7	15	15	15	5	1.4	SW	4	WSW	0.11	7.0	7.1	6.9	1.2	WSW	5	SSW	7.0	6.9	0.10	0.0	0.0	92	107	0.00	0.00	0.00	0.04	0.00	2.09	2.88	6.5	10	12.6	22	15.3	24
28/11/2022 10:55	1004.7	1004.7	1004.5	986.4	63.7	63.7	63.7	6.7	6.7	6.7	7.2	7.2	7.2	7.6	7.6	7.6	7.9	7.9	7.8	15	15	15	5	2.2	SW	5	SSW	0.19	7.1	7.2	7.0	2.3	SSW	5	SSW	7.1	7.0	0.19	0.0	0.0	76	79	0.00	0.00	0.00	0.04	0.00	2.14	2.96	6.6	9	13.2	23	16.3	33
28/11/2022 11:00	1004.6	1004.7	1004.6	986.3	63.7	63.7	63.7	6.7	6.7	6.7	7.3	7.3	7.2	7.6	7.6	7.6	7.9	7.9	7.9	15	15	15	5	2.4	SW	6	SSW	0.20	7.2	7.2	7.2	2.8	SW	7	SW	7.0	7.0	0.23	0.0	0.0	85	95	0.00	0.00	0.00	0.04	0.00	2.19	2.79	6.5	8	13.8	21	16.5	23
28/11/2022 11:05	1004.6	1004.6	1004.6	986.3	63.7	63.7	63.7	6.7	6.7	6.7	7.4	7.4	7.3	7.6	7.6	7.6	8.1	8.1	7.9	15	15	15	5	2.7	SSW	6	SSW	0.22	7.2	7.2	7.2	3.2	SSW	6	SW	6.8	6.8	0.27	0.0	0.0	96	114	0.00	0.00	0.00	0.04	0.00	2.08	2.88	6.2	9	12.4	22	16.4	33
28/11/2022 11:10	1004.6	1004.6	1004.5	986.3	63.7	63.7	63.7	6.7	6.7	6.7	7.2	7.5	7.2	7.6	7.6	7.6	8.4	8.4	8.1	15	15	15	5	3.5	SSW	8	SW	0.29	7.3	7.3	7.2	3.8	SSW	10	SW	6.6	6.4	0.32	0.0	0.0	108	120	0.00	0.00	0.00	0.04	0.00	2.06	3.04	6.1	10	12.2	24	13.9	31
28/11/2022 11:15	1004.6	1004.7	1004.6	986.4	63.7	63.7	63.7	6.8	6.8	6.7	6.8	7.2	6.8	7.6	7.6	7.6	8.7	8.8	8.4	15	15	15	5	4.6	SSW	10	SW	0.38	7.2	7.3	7.2	5.3	SSW	10	SW	6.0	6.0	0.44	0.0	0.0	112	176	0.00	0.00	0.00	0.04	0.00	1.75	2.54	5.0	7	8.6	18	11.4	23
28/11/2022 11:20	1004.7	1004.7	1004.6	986.4	63.7	63.7	63.7	6.8	6.8	6.8	6.9	6.9	6.8	7.6	7.6	7.6	9.4	9.7	9.2	15	15	15	5	3.9	SSW	7	SW	0.33	7.2	7.2	7.2	4.5	SSW	9	SSW	5.7	5.7	0.38	0.0	0.0	183	206	0.00	0.00	0.00	0.04	0.00	1.70	1.96	4.9	6	8.0	11	9.6	14
28/11/2022 11:25	1004.7	1004.8	1004.6	986.4	63.7	63.7	63.7	6.8	6.8	6.8	6.9	7.1	6.8	7.6	7.6	7.6	9.8	10.0	9.4	15	15	15	5	3.4	SSW	6	S	0.28	7.2	7.3	7.2	3.9	SSW	9	SW	5.9	5.8	0.32	0.0	0.0	186	202	0.00	0.00	0.00	0.04	0.00	1.79	2.46	4.5	6	9.1	17	11.3	26
28/11/2022 11:30	1004.8	1004.9	1004.7	986.6	63.7	63.7	63.7	6.8	6.8	6.8	6.7	6.7	6.6	7.6	7.6	7.6	9.3	9.8	9.3	14	15	14	5	3.7	SSW	8	SW	0.31	7.3	7.3	7.2	4.1	SSW	9	SW	6.1	6.0	0.34	0.0	0.0	130	176	0.00	0.00	0.00	0.04	0.00	1.78	2.38	4.8	7	9.0	16	11.2	21
28/11/2022 11:35	1004.8	1005.0	1004.8	986.6	63.4	63.4	63.4	6.8	6.8	6.8	6.8	6.9	6.7	7.6	7.6	7.6	9.6	9.6	8.9	13	14	13	5	3.0	SSW	6	SW	0.25	7.3	7.3	7.3	3.2	SSW	6	SW	6.3	6.2	0.27	0.0	0.0	156	186	0.00	0.00	0.00	0.04	0.00	1.68	2.04	4.8	6	7.8	12	10.3	16
28/11/2022 11:40	1004.9	1004.9	1004.8	986.6	63.4	63.4	63.4	6.8	6.8	6.8	6.7	6.8	6.7	7.6	7.6	7.6	9.6	9.6	9.4	11	13	11	5	2.7	SSW	7	SSW	0.22	7.3	7.4	7.3	2.9	SSW	8	S	6.7	6.4	0.24	0.0	0.0	178	220	0.00	0.00	0.00	0.04	0.00	1.85	2.38	5.1	7	9.8	16	13.2	22
28/11/2022 11:45	1004.9	1004.9	1004.8	986.6	63.4	63.4	63.4	6.8	6.8	6.8	6.9	6.9	6.7	7.6	7.6	7.6	9.1	9.8	9.1	8	10	8	4	3.4	SSW	7	S	0.28	7.4	7.4	7.4	3.4	S	7	SSE	6.9	6.8	0.28	0.0	0.0	147	211	0.00	0.00	0.00	0.04	0.00	1.82	2.71	5.1	8	9.5	20	10.9	22
28/11/2022 11:50	1005.0	1005.0	1004.9	986.7	63.4	63.4	63.4	6.8	6.8	6.8	6.6	6.9	6.6	7.6	7.6	7.6	8.6	8.1	8.1	4	7	4	0	3.6	S	6	S	0.30	7.3	7.4	7.3	3.8	S	7	S	6.5	6.5	0.32	0.0	0.0	60	63	0.00	0.00	0.00	0.04	0.00	1.70	2.04	4.7	8	8.1	12	10.1	16
28/11/2022 11:55	1005.0	1005.0	1004.9	986.7	63.4	63.4	63.4	6.8	6.8	6.8	6.5	6.5	6.5	7.6	7.6	7.6	7.8	7.9	8.1	3	4	3	0	3.3	S	6	SW	0.28	7.3	7.3	7.3	3.5	S	7	SW	6.4	6.4	0.29	0.0	0.0	72	77	0.00	0.00	0.00	0.04	0.00	1.88	2.54	4.7	7	10.1	18	12.5	23
28/11/2022 12:00	1004.9	1005.0	1004.9	986.6	63.4	63.4	63.4	6.9	6.9	6.8	6.5	6.5	6.5	7.6	7.6	7.6	8.6	8.6	7.9	3	3	3	0	3.4	SSW	7	SSW	0.29	7.2	7.3	7.2	3.7	S	8	S	6.3	6.2	0.31	0.0	0.0	115	200	0.00	0.00	0.00	0.04	0.00	1.84	2.54	5.3	7	9.6	18	11.6	23
28/11/2022 12:05	1004.8	1004.9	1004.8	986.6	63.4	63.4	63.4	6.9	6.9	6.9	6.3	6.5	6.3	7.6	7.6	7.6	9.2	9.4	9.1	2	3	2	0	2.5	SSW	6	SSW	0.21	7.3	7.3	7.2	2.7	SSW	7	S	6.6	6.3	0.22	0.0	0.0	103	163	0.00	0.00	0.00	0.04	0.00	1.83	2.54	5.3	7	9.5	18	12.2	19
28/11/2022 12:10	1005.0	1005.0	1004.8	986.7	63.4	63.4	63.4	6.9	6.9	6.9	6.4	6.4	6.3	7.6	7.6	7.6	10.1	10.4	9.2	2	2	2	0	3.7	SSW	7	SW	0.31	7.4	7.4	7.3	4.1	SSW	8	SW	6.8	6.6	0.34	0.0	0.0	176	193	0.00	0.00	0.00	0.04	0.00	1.90	2.54	5.3	8	10.4	18	11.9	19
28/11/2022 12:15	1005.0	1005.0	1004.9	986.7	63.4	63.4	63.4	6.9	6.9	6.9	6.3	6.4	6.3	7.6	7.6	7.6	9.6	10.3	9.6	1	2	1	0	4.1	SSW	8	SSW	0.34	7.5	7.5	7.4	4.7	SSW	7	WSW	6.4	6.4	0.39	0.0	0.0	161	183	0.00	0.00	0.00	0.04	0.00	2.08	2.79	6.0	8	12.4	21	15.4	31
28/11/2022 12:20	1005.0	1005.0	1004.9	986.7	63.4	63.4	63.4	6.9	6.9	6.9	6.3	6.3	6.3	7.6	7.6	7.6	9.4	9.6	8.9	1	1	1	0	4.6	S	8	SSW	0.38	7.5	7.5	7.5	5.1	S	11	SSE	6.2	6.2	0.42	0.0	0.0	140	167	0.00	0.00	0.00	0.04	0.00	2.01	3.12	5.7	8	11.6	25	14.6	29
28/11/2022 12:25	1005.1	1005.1	1005.0	986.8	63.4	63.4	63.4	6.9	6.9	6.9	6.3	6.3	6.3	7.6	7.6	7.6	9.8	10.0	9.4	1	1	1	0	4.3	SSW	9	S	0.36	7.5	7.6	7.5	4.7	S	8	SE	6.2	6.1	0.39	0.0	0.0	154	171	0.00	0.00	0.00	0.04	0.00	2.22	3.04	6.2	8	14.2	24	17.6	33
28/11/2022 12:30	1005.1	1005.1	1005.1	986.8	63.4	63.4	63.4	6.9	6.9	6.9	6.2	6.3	6.2	7.6	7.6	7.6	8.7	9.8	8.7	1	1	1	0	2.6	S	5	S	0.22	7.5	7.6	7.5	2.8	S	6	S	6.4	6.1	0.23	0.0	0.0	106	169	0.00	0.00	0.00	0.04	0.00	2.00	2.62	6.7	9	11.5	19	13.9	24
28/11/2022 12:35	1005.2	1005.2	1005.1	986.9	63.4	63.4	63.4	6.9	6.9	6.9	6.1	6.2	6.1	7.6	7.6	7.6	8.8	8.9	8.7	1	1	1	0	1.7	SSE	4	S	0.14	7.4	7.5	7.4	1.2	SSE	3	SSE	7.2	6.5	0.10	0.0	0.0	140	158	0.00	0.00	0.00	0.04	0.00	2.03	2.79	6.4	8	11.9	21	16.2	30
28/11/2022 12:40	1005.3	1005.3	1005.2	987.0	63.4	63.4	63.4	6.9	6.9	6.9	5.9	6.1	5.9	7.6	7.6	7.6	8.4	8.8	8.4	1	1	1	0	2.5	S	5	S	0.21	7.4	7.5	7.4	2.1	S	4	SSE	7.4	7.4	0.17	0.0	0.0	124	155	0.00	0.00	0.00	0.04	0.00	2.11	2.96	6.5	10	12.8	23	15.1	28
28/11/2022 12:45	1005.2	1005.4	1005.2	986.9	63.4	63.4	63.4	6.9	6.9	6.9	6.1	6.1	5.9	7.6	7.6	7.6	8.2	8.3	8.2	1	1	1	0	3.3	S	6	S	0.28	7.6	7.6	7.4	3.0	S	5	SSE	7.6	7.4	0.25	0.0	0.0	190	199	0.00	0.00	0.00	0.04	0.00	2.11	2.96	6.6	8	12.8	23	16.5	27
28/11/2022 12:50	1005.2	1005.3	1005.2	986.9	63.4	63.7	63.4	6.9	6.9	6.9	6.1	6.1	6.1	7.6	7.6	7.6	7.9	8.2

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	Sonic Wind Run	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	Analogue Wind run mm	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
28/11/2022 17:50	1008.9	1009.0	1008.8	990.6	64.6	64.6	64.6	6.7	6.7	6.7	2.1	2.1	2.1	7.6	7.6	7.6	3.7	3.7	3.7	13	13	13	5	1.2	NE	2	E	0.10	4.8	4.9	4.8	0.0		0		4.8	4.8	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.62	5.90	23.1	26	39.2	46	48.9	58
28/11/2022 17:55	1009.1	1009.2	1009.0	990.8	64.6	64.6	64.6	6.7	6.7	6.7	2.7	2.7	2.1	7.6	7.6	7.6	3.9	3.9	3.7	14	14	13	5	1.9	NNW	4	WNW	0.16	4.9	4.9	4.8	0.4	WNW	3	WNW	4.9	4.8	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	6.90	21.26	29.3	64	52.8	138	66.8	171
28/11/2022 18:00	1009.1	1009.2	1009.1	990.8	64.6	64.6	64.6	6.7	6.7	6.7	3.2	3.2	2.7	7.6	7.6	7.6	4.3	4.3	4.1	14	14	14	5	1.2	WNW	3	WNW	0.10	5.0	5.0	4.9	0.9	WNW	3	WNW	5.0	4.9	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.54	6.64	25.2	29	44.2	51	56.8	67
28/11/2022 18:05	1009.2	1009.3	1009.1	990.9	64.6	64.6	64.6	6.7	6.7	6.7	3.4	3.4	3.4	7.6	7.6	7.6	4.6	4.6	4.3	14	14	14	5	1.1	NE	3	NNE	0.09	5.2	5.2	5.0	0.0		0		5.2	5.0	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.18	6.21	25.4	28	42.4	48	55.0	63
28/11/2022 18:10	1009.3	1009.4	1009.2	991.0	64.6	64.6	64.6	6.7	6.7	6.7	3.7	3.7	3.4	7.6	7.6	7.6	4.8	4.8	4.6	14	14	14	5	3.2	NNE	5	NNE	0.27	5.3	5.3	5.2	2.8	NNE	5	N	5.3	5.2	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.16	6.21	25.3	28	42.3	48	53.7	63
28/11/2022 18:15	1009.4	1009.5	1009.4	991.1	64.3	64.6	64.3	6.7	6.7	6.7	3.9	3.9	3.7	7.6	7.6	7.6	5.0	5.0	4.8	14	14	14	5	3.1	NE	5	NE	0.25	5.4	5.4	5.3	2.7	NNE	4	NNE	5.3	5.2	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.43	6.64	26.5	29	43.7	51	57.1	65
28/11/2022 18:20	1009.4	1009.5	1009.4	991.1	64.3	64.3	64.3	6.7	6.7	6.7	3.9	3.9	3.9	7.6	7.6	7.6	5.1	5.1	5.0	14	14	14	5	2.2	NE	4	NE	0.18	5.4	5.5	5.4	1.6	NE	4	NE	5.1	4.8	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.00	6.36	24.1	29	41.5	49	52.5	65
28/11/2022 18:25	1009.6	1009.6	1009.4	991.2	64.3	64.3	64.3	6.7	6.7	6.7	3.9	3.9	3.9	7.6	7.6	7.6	5.0	5.0	5.0	14	14	14	5	1.2	ENE	3	ENE	0.10	5.4	5.5	5.4	0.6	NE	2	NE	5.4	5.3	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.73	5.70	22.6	27	39.9	45	50.4	61
28/11/2022 18:30	1009.7	1009.7	1009.6	991.3	64.3	64.3	64.3	6.7	6.7	6.7	4.1	4.1	3.9	7.6	7.6	7.6	5.1	5.1	5.0	14	14	14	5	1.0	ENE	2	NE	0.08	5.5	5.5	5.4	0.2	NE	2	NE	5.5	5.4	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.41	5.30	22.4	26	38.0	43	47.0	56
28/11/2022 18:35	1009.8	1009.8	1009.7	991.4	64.3	64.3	64.3	6.6	6.7	6.6	4.1	4.1	4.1	7.6	7.6	7.6	5.1	5.1	5.1	15	15	14	5	1.1	ENE	3	E	0.09	5.5	5.5	5.4	0.4	NE	2	NE	5.5	5.4	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.31	5.30	22.3	24	37.4	43	46.3	59
28/11/2022 18:40	1009.9	1009.9	1009.8	991.5	64.3	64.3	64.3	6.6	6.6	6.6	4.2	4.2	4.1	7.6	7.6	7.6	5.1	5.1	5.1	15	15	15	5	0.9	NNW	2	N	0.08	5.6	5.6	5.5	0.2	NE	1	NE	5.6	5.5	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	6.64	16.42	31.0	67	51.0	109	61.3	117
28/11/2022 18:45	1010.0	1010.0	1009.9	991.6	64.0	64.3	64.0	6.6	6.6	6.6	4.2	4.2	4.2	7.6	7.6	7.6	5.2	5.2	5.1	15	15	15	5	0.2	NW	2	WNW	0.02	5.6	5.6	5.6	0.0		1	NE	5.6	5.6	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.06	6.21	24.6	28	41.8	48	52.6	61
28/11/2022 18:50	1010.2	1010.2	1010.0	991.8	64.0	64.0	64.0	6.6	6.6	6.6	4.3	4.3	4.2	7.6	7.6	7.6	5.2	5.2	5.2	15	15	15	5	0.1	SE	1	ENE	0.00	5.6	5.6	5.6	0.0		0		5.6	5.6	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.25	6.07	24.6	28	42.7	47	53.2	63
28/11/2022 18:55	1010.2	1010.2	1010.1	991.8	64.0	64.3	64.0	6.6	6.6	6.6	4.3	4.3	4.3	7.6	7.6	7.6	5.2	5.2	5.2	15	15	15	5	0.2	ESE	1	SE	0.02	5.7	5.7	5.6	0.0		0		5.7	5.6	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.79	5.70	23.6	27	40.2	45	50.1	58
28/11/2022 19:00	1010.2	1010.2	1010.1	991.8	64.0	64.0	64.0	6.6	6.6	6.6	4.4	4.4	4.3	7.6	7.6	7.6	5.3	5.3	5.2	15	15	15	5	1.6	SSE	3	SE	0.13	5.7	5.7	5.7	1.3	ENE	3	E	5.7	5.7	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.08	5.90	23.9	28	41.9	46	52.5	61
28/11/2022 19:05	1010.3	1010.3	1010.2	991.9	64.0	64.0	64.0	6.6	6.6	6.6	4.5	4.5	4.4	7.6	7.6	7.6	5.3	5.3	5.3	15	15	15	5	1.0	SSE	3	SE	0.08	5.7	5.8	5.7	0.7	E	3	E	5.7	5.7	0.06	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.73	5.70	23.0	27	39.9	45	50.6	61
28/11/2022 19:10	1010.3	1010.4	1010.3	991.9	64.0	64.0	64.0	6.6	6.6	6.6	4.5	4.5	4.5	7.6	7.6	7.6	5.4	5.4	5.3	15	15	15	5	0.9	WSW	2	WSW	0.07	5.8	5.8	5.8	0.2	E	2	E	5.8	5.8	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.56	5.70	23.2	26	38.9	45	48.9	59
28/11/2022 19:15	1010.4	1010.4	1010.3	992.0	64.0	64.0	64.0	6.6	6.6	6.6	4.7	4.7	4.5	7.6	7.6	7.6	5.5	5.5	5.4	15	15	15	5	1.6	SE	3	SE	0.13	5.9	5.9	5.8	1.0	E	3	E	5.9	5.8	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.84	5.70	23.6	26	40.5	45	51.1	60
28/11/2022 19:20	1010.4	1010.5	1010.3	992.0	64.0	64.0	64.0	6.5	6.6	6.5	4.7	4.7	4.7	7.6	7.6	7.6	5.5	5.5	5.5	15	15	15	5	1.5	ESE	3	ESE	0.12	5.9	5.9	5.8	1.1	E	2	E	5.9	5.8	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.52	5.70	22.4	25	38.6	45	49.5	59
28/11/2022 19:25	1010.4	1010.4	1010.4	992.0	64.0	64.0	64.0	6.5	6.6	6.5	4.7	4.7	4.7	7.6	7.6	7.6	5.5	5.5	5.5	15	15	15	5	1.8	NNE	3	N	0.15	5.9	5.9	5.9	1.4	E	3	E	5.9	5.9	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.94	6.07	24.1	29	41.2	47	52.2	62
28/11/2022 19:30	1010.5	1010.5	1010.3	992.1	64.0	64.0	64.0	6.5	6.5	6.5	4.7	4.7	4.7	7.6	7.6	7.6	5.5	5.5	5.5	14	15	14	5	1.4	NE	3	NNE	0.12	5.9	5.9	5.8	1.0	E	3	E	5.9	5.8	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.83	5.50	23.3	26	40.5	44	51.0	60
28/11/2022 19:35	1010.5	1010.5	1010.4	992.1	64.0	64.0	64.0	6.5	6.5	6.5	4.8	4.8	4.7	7.6	7.6	7.6	5.6	5.6	5.5	14	14	14	5	1.3	ENE	4	ENE	0.11	5.9	5.9	5.9	1.1	E	3	E	5.9	5.9	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.16	5.30	19.7	23	36.5	43	46.3	58
28/11/2022 19:40	1010.6	1010.6	1010.5	992.2	64.0	64.0	64.0	6.5	6.5	6.5	4.8	4.8	4.8	7.6	7.6	7.6	5.6	5.6	5.5	14	14	14	5	0.6	NNW	2	WNW	0.05	5.9	5.9	5.9	0.2	E	2	E	5.9	5.9	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.16	6.36	24.8	28	42.3	49	53.1	65
28/11/2022 19:45	1010.6	1010.6	1010.6	992.2	64.0	64.0	64.0	6.5	6.5	6.5	4.8	4.8	4.8	7.6	7.6	7.6	5.6	5.6	5.5	14	14	14	5	0.2	NNE	1	N	0.02	5.9	5.9	5.9	0.0		0		5.9	5.9	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.28	6.07	25.2	28	42.9	47	53.8	62
28/11/2022 19:50	1010.7	1010.7	1010.6	992.3	64.0	64.0	64.0	6.5	6.5	6.5	4.8	4.8	4.8	7.6	7.6	7.6	5.6	5.6	5.6	14	14	14	5	0.8	NNW	2	NNW	0.06	5.9	5.9	5.9	0.2	E	1	E	5.9	5.9	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.20	6.36	24.7	27	42.5	49	52.4	62
28/11/2022 19:55	1010.7	1010.7	1010.6	992.3	64.0	64.0	64.0	6.5	6.5	6.5	4.8	4.8	4.8	7.6	7.6	7.6	5.6	5.6	5.6	14	14	14	5	1.1	NNW	2	NNW	0.09	5.9	5.9	5.9	0.5	E	2	E	5.9	5.9	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.08	6.07	25.0	28	41.9	47	53.1	61
28/11/2022 20:00	1010.8	1010.8	1010.7	992.4	64.0	64.0	64.0	6.5	6.5	6.5	4.8	4.8	4.8	7.6	7.6	7.6	5.6	5.6	5.6	14	14	14	5	1.6	NNW	3	W	0.13	6.0	6.0	5.9	1.2	E	3	E	6.0	5.9	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.97	5.90	23.7	27	41.3	46	52.5	62
28/11/2022 20:05	1010.8	1010.9	1010.8	992.4	63.7	64.0	63.7	6.5	6.5	6.5	4.8	4.8	4.8	7.6	7.6	7.6	5.6	5.6	5.6	14	14	14	5	0.9	NW	2	NNW	0.08	6.0	6.0	5.9	0.4	E	2	E	6.0	5.9	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.13	6.21	24.0	27	42.2	48	53.8	63
28/11/2022 20:10	1010.9	1010.9	1010.8	992.5	63.7	64.0	63.7	6.5	6.5	6.5	4.8	4.8	4.8	7.6	7.6	7.6	5.6	5.6	5.6	14	14	14	5	0.6	NW	2	NW	0.05	6.1	6.1	5.9	0.2	E	1	E	6.1	5.9	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.85	5.70	23.3	26	40.6	45	51.6	64
28/11/2022 20:15	1010.8	1010.9	1010.8	992.4	63.7	63.7	63.7	6.5	6.5	6.5	4.8	4.8	4.8	7.6	7.6	7.6	5.6	5.6	5.6	14	14	14	5	0.4	NNW	1	NNW	0.03	6.0	6.1	6.0	0.0		0		6.0	6.0	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.28	6.21	25.0	28	42.9	48	54.3	66
28/11/2022 20:20	1010.9	1010.9	1010.8	992.5	63.7	63.7	63.7	6.5	6.5	6.5	4.8	4.8	4.8	7.6	7.6	7.6	5.6	5.6	5.6	14	14	14	5	0.6	ESE	2	ESE	0.05	6.0	6.1	6.0	0.0		1	E	6.0	6.0	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.25	6.07	24.8	27	42.7	47	54.8	63
28/11/2022 20:25	1011.0	1011.0	1010.9	992.6	63.7	63.7	63.7	6.5	6.5	6.5	4.9	4.9	4.8	7.6	7.6	7.6	5.6	5.6	5.6	14	14	14	5	0.6	N	2	NNW	0.05	6.1	6.1	6.0	0.0		1	E	6.1	6.0	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.90	6.79	27.0	31	46.0	52	59.9	71
28/11/2022 20:30	1010.9	1011.0	1010.9	992.5	63.7	63.7	63.7	6.5	6.5	6.5	4.9	4.9	4.9	7.5	7.6	7.5	5.7	5.7	5.7	14	14	14	5	1.2	N	3	NE	0.10	6.1	6.1	6.1	0.9	E	2	E	6.1	6.1	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	9.27	18.75	33.8	55	66.1	123	80.2	151
28/11/2022 20:35	1011.0	1011.0	1011.0	992.7	63.7	63.7	63.7	6.5	6.5	6.5	4.9	5.0	4.9	7.5	7.5	7.5	5.7	5.7	5.7	14	14	14	5	0.3	WNW	2	NNW	0.03	6.1	6.2	6.1	0.0		1	E	6.1	6.1	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	11.59	20.26	42.4	64	80.0	132	93.3	157
28/11/2022 20:40	1011.0	1011.1	1011.0	992.6	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	4.9	7.5	7.5	7.5	5.7	5.7	5.7	14	14	14	5	0.4	WNW	2	WNW	0.04	6.2	6.2	6.2	0.1	E	1	E	6.2	6.1	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	7.02	9.75	30.6	37	53.6	69	68.2	86
28/11/2022 20:45	1011.2	1011.2	1011.0	992.8	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.7	5.7	5.7	14	14	14	5	0.4	SW	1	NW	0.04	6.2	6.2	6.1	0.1	E	1	E	6.2	6.1	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	5.35	6.36	24.8	28	43.3	49	54.7	63
28/11/2022 20:50	1011.1	1011.2	1011.1	992.7	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.7	5.7	5.7	14	14	14	5	1.3	WSW	3	SW	0.11	6.2	6.2	6.2	1.2	E	3	E	6.2	6.2	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.59	5.70	22.0	24	39.1	45	50.0	59
28/11/2022 20:55	1011.1	1011.2	1011.1	992.7	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.7	5.7	5.7	14	14	14	5	0.6	ESE	2	SE	0.05	6.2	6.2	6.1	0.3	E	2	E	6.2	6.1	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.28	5.10	20.6	24	37.2	42	46.0	57
28/11/2022 21:00	1011.3	1011.3	1011.1	992.9	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.7	5.7	5.7	14	14	14	5	0.2	SE	1	SE	0.02	6.2	6.2	6.1	0.1	E	1	E	6.2	6.1	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.30	5.50	21.3	24	37.3	44	47.2	57
28/11/2022 21:05	1011.3	1011.3	1011.3	993.0	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.7	5.7	5.7	14	14	14	5	0.1	N	1	NNW	0.01	6.2	6.2	6.1	0.0		0		6.2	6.1	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.59	5.50	22.4	26	39.1	44	49.4	58
28/11/2022 21:10	1011.4	1011.4	1011.3	993.0	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.8	5.8	5.7	14	14	14	5	0.3	NW	1	W	0.03	6.2	6.2	6.2	0.0		1	E	6.2	6.2	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.59	5.30	21.8	24	39.0	43	48.4	56
28/11/2022 21:15	1011.4	1011.4	1011.4	993.3	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.8	5.8	5.8	14	14	14	5	0.4	N	2	N	0.04	6.2	6.2	6.2	0.1	E	1	E	6.2	6.2	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.29	5.30	21.0	24	37.2	43	47.1	55
28/11/2022 21:20	1011.4	1011.5	1011.4	993.1	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.8	5.8	5.8	14	14	14	5	0.6	E	1	NE	0.05	6.2	6.2	6.2	0.1	E	1	E	6.2	6.2	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.51	5.50	21.2	23	38.6	44	48.9	58
28/11/2022 21:25	1011.5	1011.5	1011.6	993.2	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.8	5.8	5.8	14	14	14	5	0.6	NW	3	WNW	0.05	6.2	6.2	6.2	0.3	E	1	E	6.2	6.2	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.41	5.50	21.1	25	38.0	44	47.7	57
28/11/2022 21:30	1011.7	1011.8	1011.6	993.3	63.7	63.7	63.7	6.5	6.5	6.5	5.1	5.1	5.0	7.5	7.5	7.5	5.9	5.9	5.8	13	14	13	5	1.0	WNW	2	W	0.08	6.2	6.2	6.1	0.6	E	2	E	6.2	6.1	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.19	5.10	20.5	23	36.6	42	45.9	58
28/11/2022 21:35	1011.8	1011.8	1011.7	993.4	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.9	5.9	5.9	13	13	13	5	0.6	NW	2	SW	0.05	6.1	6.2	6.1	0.2	E	1	E	6.1	6.1	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	4.24	5.50	19.7	23	36.9	44	46.0	54
28/11/2022 21:40	1011.7	1011.7	1011.7	993.3	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.9	5.9	5.9	13	13	13	5	0.3	W	1	N	0.03	6.1	6.1	6.1	0.0		1	E	6.1	6.1	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.97	4.92	19.8	23	35.1	41	42.8	53
28/11/2022 21:45	1011.7	1011.8	1011.7	993.3	63.7	63.7	63.7	6.5	6.5	6.5	5.0	5.0	5.0	7.5	7.5	7.5	5.9	5.9	5.8	13	13	13	5	0.7	WNW	2	WNW	0.06	6.1	6.1	6.1	0.2	E	1	E	6.1	6.1	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.04	0.00	3.94	5.10	19.3	22	34.7	42	42.6	53
28/11/2022 21:50	1011.7	1011.7	1011.7	993.3	63.7	63.7	63.7	6.5	6.5	6.5	5.1	5.1	5.0	7.5	7.5	7.5	5.8	5.9	5.8	13	13	13	5	0.9	NNW	2	WNW	0.07	6.1	6.1	6.1	0.1	E	1	E	6.1	6.1	0.01	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	Sonic Wind Run	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	Analogue Wind run mm	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
29/11/2022 02:50	1014.0	1014.0	1013.9	995.6	63.7	63.7	63.4	6.5	6.5	6.5	2.8	2.8	2.8	7.4	7.4	7.4	2.4	2.6	2.4	15	15	15	5	0.7	WNW	2	NW	0.06	2.8	2.8	2.8	0.0		0		2.8	2.8	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.87	2.71	4.5	6	10.0	20	12.5	25
29/11/2022 02:55	1014.0	1014.0	1014.0	995.6	63.7	63.7	63.7	6.5	6.5	6.5	2.7	2.8	2.7	7.4	7.4	7.4	2.4	2.4	2.4	15	15	15	5	0.4	WSW	1	WSW	0.03	2.7	2.8	2.7	0.0		0		2.7	2.7	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	1.88	2.79	5.0	8	10.1	21	11.7	22
29/11/2022 03:00	1014.1	1014.2	1014.0	995.7	63.7	63.7	63.7	6.5	6.5	6.5	2.7	2.8	2.7	7.4	7.4	7.4	2.4	2.4	2.4	15	15	15	5	1.4	WNW	3	NW	0.12	2.7	2.7	2.6	0.4	WNW	3	WNW	2.7	2.6	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.00	2.62	4.6	7	11.5	19	16.1	33
29/11/2022 03:05	1014.1	1014.2	1014.0	995.7	63.7	63.7	63.7	6.5	6.5	6.5	2.6	2.6	2.6	7.4	7.4	7.4	2.1	2.3	2.1	15	15	15	5	1.2	WSW	3	WNW	0.10	2.5	2.7	2.5	1.2	WNW	3	WNW	2.5	2.5	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.89	2.46	4.7	7	10.2	17	13.2	23
29/11/2022 03:10	1014.1	1014.2	1014.0	995.6	63.7	63.7	63.7	6.5	6.5	6.5	2.4	2.4	2.4	7.4	7.4	7.4	2.1	2.1	2.1	15	15	15	5	1.1	WSW	2	W	0.09	2.4	2.5	2.4	0.9	WNW	2	WNW	2.4	2.4	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.96	2.88	4.7	7	11.1	22	13.6	23
29/11/2022 03:15	1014.1	1014.2	1014.1	995.7	63.7	63.7	63.7	6.5	6.5	6.5	2.3	2.4	2.3	7.4	7.4	7.4	2.1	2.1	2.1	15	15	15	5	1.2	WSW	3	WNW	0.10	2.3	2.4	2.3	1.1	WNW	2	WNW	2.3	2.3	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.03	2.88	5.3	7	11.9	22	13.8	34
29/11/2022 03:20	1014.2	1014.3	1014.2	995.7	63.7	63.7	63.7	6.5	6.5	6.5	2.2	2.3	2.2	7.4	7.4	7.4	2.1	2.1	2.1	15	15	15	5	1.4	SW	3	WSW	0.12	2.3	2.4	2.3	1.6	WNW	3	WNW	2.3	2.3	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.12	3.12	5.7	8	12.9	25	15.8	31
29/11/2022 03:25	1014.2	1014.3	1014.2	995.8	63.7	63.7	63.7	6.5	6.5	6.5	2.1	2.2	2.1	7.4	7.4	7.4	2.1	2.1	2.1	15	15	15	5	1.6	S	3	WSW	0.14	2.4	2.4	2.3	1.4	WNW	3	WNW	2.4	2.3	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.33	3.38	6.7	9	15.5	28	17.9	33
29/11/2022 03:30	1014.4	1014.4	1014.2	995.9	63.7	63.7	63.7	6.4	6.5	6.4	2.1	2.1	2.1	7.4	7.4	7.4	2.1	2.1	2.1	15	15	15	5	1.2	S	3	S	0.10	2.4	2.4	2.4	1.0	WNW	4	WNW	2.4	2.4	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.40	3.46	6.3	9	16.3	29	19.4	39
29/11/2022 03:35	1014.4	1014.4	1014.3	995.9	63.7	63.7	63.7	6.4	6.4	6.4	2.2	2.2	2.1	7.4	7.4	7.4	2.1	2.1	2.1	15	15	15	5	1.1	WSW	3	W	0.09	2.3	2.4	2.3	0.8	WNW	3	WNW	2.3	2.3	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.29	3.29	6.3	8	15.0	27	18.1	34
29/11/2022 03:40	1014.3	1014.4	1014.3	995.9	63.7	63.7	63.7	6.4	6.4	6.4	2.1	2.2	2.1	7.4	7.4	7.4	1.9	2.1	1.9	15	15	15	5	1.2	SW	3	WSW	0.10	2.3	2.3	2.2	1.1	WNW	3	WNW	2.3	2.2	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.08	3.04	5.4	7	12.4	24	16.5	30
29/11/2022 03:45	1014.3	1014.4	1014.3	995.9	64.0	64.0	63.7	6.4	6.4	6.4	2.1	2.1	2.1	7.4	7.4	7.4	1.8	1.9	1.8	15	15	15	5	1.5	SW	3	SW	0.12	2.1	2.2	2.1	1.5	WNW	3	WNW	2.1	2.1	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.28	3.29	5.8	7	14.9	27	18.8	37
29/11/2022 03:50	1014.3	1014.4	1014.3	995.8	64.0	64.0	64.0	6.4	6.4	6.4	1.9	1.9	1.9	7.4	7.4	7.4	1.7	1.7	1.7	15	15	15	5	1.8	WSW	3	SW	0.15	2.0	2.1	2.0	1.9	WNW	3	WNW	1.9	1.9	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.16	3.12	5.7	9	13.4	25	16.6	27
29/11/2022 03:55	1014.5	1014.5	1014.4	996.1	64.0	64.0	64.0	6.4	6.4	6.4	1.9	1.9	1.9	7.4	7.4	7.4	1.8	1.8	1.7	15	15	15	5	1.2	WSW	3	SW	0.10	2.0	2.1	2.0	1.1	WNW	3	WNW	2.0	1.9	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.33	2.96	6.1	9	15.5	23	17.7	26
29/11/2022 04:00	1014.6	1014.6	1014.4	996.1	64.0	64.0	64.0	6.4	6.4	6.4	1.9	1.9	1.9	7.4	7.4	7.4	1.7	1.8	1.7	15	15	15	5	0.8	SW	2	SW	0.06	2.1	2.1	2.1	0.5	WNW	2	WNW	2.1	2.1	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.23	3.29	5.6	8	14.3	27	15.6	29
29/11/2022 04:05	1014.6	1014.6	1014.5	996.1	64.0	64.0	64.0	6.4	6.4	6.4	1.9	1.9	1.9	7.4	7.4	7.4	1.8	1.8	1.7	15	15	15	5	1.4	SW	3	SW	0.12	2.2	2.2	2.1	1.4	WSW	4	SSW	2.2	2.1	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.19	3.21	6.3	8	13.8	26	16.2	29
29/11/2022 04:10	1014.6	1014.6	1014.6	996.1	64.0	64.0	64.0	6.4	6.4	6.4	1.9	1.9	1.9	7.4	7.4	7.4	1.8	1.8	1.8	15	15	15	5	1.1	S	2	WSW	0.09	2.2	2.2	2.2	0.8	SW	2	SW	2.2	2.2	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.25	3.21	6.0	8	14.5	26	16.8	30
29/11/2022 04:15	1014.7	1014.7	1014.6	996.2	64.0	64.0	64.0	6.4	6.4	6.4	1.9	1.9	1.9	7.4	7.4	7.4	1.7	1.8	1.7	15	15	15	5	1.1	SSW	3	SSW	0.09	2.2	2.2	2.2	0.9	SW	3	SW	2.2	2.2	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.19	2.88	5.8	8	13.8	22	16.6	28
29/11/2022 04:20	1014.7	1014.7	1014.6	996.2	63.0	64.0	63.0	6.3	6.4	6.3	1.9	1.9	1.9	7.4	7.4	7.4	1.7	1.7	1.7	15	15	15	5	0.6	S	2	S	0.05	2.2	2.2	2.1	0.1	SW	1	SW	2.2	2.1	0.01	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.18	2.71	5.5	8	13.6	20	15.4	28
29/11/2022 04:25	1014.7	1014.7	1014.6	996.2	63.0	63.0	63.0	6.3	6.3	6.3	1.9	1.9	1.9	7.4	7.4	7.4	1.7	1.7	1.7	15	15	15	5	0.4	SSE	2	SSE	0.04	2.1	2.2	2.1	0.0		1	SW	2.1	2.1	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.23	2.96	5.7	8	14.3	23	15.8	24
29/11/2022 04:30	1014.7	1014.7	1014.7	996.2	63.0	63.0	63.0	6.3	6.3	6.3	1.9	1.9	1.9	7.4	7.4	7.4	1.7	1.7	1.7	15	15	15	5	0.4	W	1	WSW	0.04	2.1	2.1	2.1	0.0		0		2.1	2.1	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.20	3.12	5.2	7	13.9	25	15.8	37
29/11/2022 04:35	1014.8	1014.8	1014.7	996.4	63.0	63.0	63.0	6.3	6.3	6.3	1.9	1.9	1.9	7.4	7.4	7.4	1.7	1.7	1.7	15	15	15	5	0.1	NW	2	N	0.01	2.1	2.1	2.1	0.0		0		2.1	2.1	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.27	3.12	5.4	7	14.8	25	17.4	28
29/11/2022 04:40	1014.9	1015.0	1014.8	996.4	63.3	63.3	63.0	6.3	6.3	6.3	1.9	1.9	1.9	7.4	7.4	7.4	1.6	1.7	1.6	15	15	15	5	0.1	SW	1	SSE	0.01	2.1	2.1	2.1	0.0		0		2.1	2.1	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.16	2.96	5.4	7	13.5	23	16.4	29
29/11/2022 04:45	1015.0	1015.0	1014.9	996.5	63.3	63.3	63.3	6.3	6.3	6.3	1.9	1.9	1.9	7.4	7.4	7.4	1.6	1.7	1.6	15	15	15	5	1.1	WNW	3	W	0.09	2.1	2.1	2.1	0.4	SW	3	SW	2.1	2.1	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.27	3.21	5.5	8	14.8	26	18.6	40
29/11/2022 04:50	1015.0	1015.0	1015.0	996.5	63.3	63.3	63.3	6.3	6.3	6.3	1.9	1.8	1.8	7.4	7.4	7.4	1.6	1.6	1.6	15	15	15	5	0.5	NW	2	WNW	0.04	1.9	1.9	1.8	0.1	SW	1	SW	1.9	1.8	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.87	2.46	4.6	7	10.1	17	12.0	19
29/11/2022 04:55	1014.9	1015.0	1014.9	996.5	63.3	63.3	63.3	6.3	6.3	6.3	1.8	1.9	1.8	7.4	7.4	7.4	1.5	1.6	1.5	15	15	15	5	0.7	W	2	NW	0.06	1.8	1.8	1.8	0.2	SW	2	SW	1.8	1.8	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.87	2.62	3.9	5	10.0	19	13.4	27
29/11/2022 05:00	1015.1	1015.1	1014.9	996.6	63.3	63.3	63.3	6.3	6.3	6.3	1.7	1.7	1.7	7.4	7.4	7.4	1.5	1.5	1.5	15	15	15	5	0.6	W	2	NW	0.05	1.7	1.8	1.7	0.2	SW	1	SW	1.7	1.7	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.10	2.88	5.0	8	12.7	22	14.3	28
29/11/2022 05:05	1015.2	1015.2	1015.0	996.7	63.3	63.3	63.3	6.3	6.3	6.3	1.7	1.8	1.7	7.4	7.4	7.4	1.4	1.5	1.3	15	15	15	5	0.8	SW	2	SW	0.06	1.7	1.7	1.7	0.6	SW	2	SW	1.7	1.7	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.13	2.88	4.6	7	13.0	22	14.5	26
29/11/2022 05:10	1015.1	1015.2	1015.0	996.6	63.3	63.3	63.3	6.3	6.3	6.3	1.7	1.8	1.7	7.4	7.4	7.4	1.4	1.4	1.3	15	15	15	5	0.8	WSW	2	WSW	0.06	1.7	1.7	1.6	0.3	SW	2	SW	1.7	1.6	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.03	2.71	4.9	7	11.9	20	13.4	27
29/11/2022 05:15	1015.2	1015.3	1015.1	996.8	63.3	63.3	63.3	6.3	6.3	6.3	1.7	1.7	1.7	7.4	7.4	7.4	1.5	1.5	1.4	15	15	15	5	0.5	ESE	2	WNW	0.04	1.7	1.7	1.7	0.2	SW	2	SW	1.7	1.7	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.99	2.96	4.7	7	11.4	23	14.3	29
29/11/2022 05:20	1015.3	1015.3	1015.2	996.9	63.3	63.3	63.3	6.3	6.3	6.3	1.9	1.9	1.7	7.4	7.4	7.4	1.5	1.6	1.5	15	15	15	5	0.4	WSW	2	SW	0.04	1.8	1.8	1.7	0.1	SW	1	SW	1.8	1.7	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.13	3.12	5.0	6	13.1	25	15.6	28
29/11/2022 05:25	1015.2	1015.3	1015.2	996.7	63.3	63.3	63.3	6.3	6.3	6.3	1.9	1.9	1.9	7.4	7.4	7.4	1.6	1.6	1.5	15	15	15	5	1.0	S	2	SW	0.08	1.8	1.9	1.8	0.6	SW	2	SW	1.8	1.8	0.05	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.03	3.04	5.2	7	11.9	24	14.8	24
29/11/2022 05:30	1015.2	1015.3	1015.2	996.8	63.3	63.3	63.3	6.3	6.3	6.3	1.9	1.9	1.9	7.4	7.4	7.4	1.7	1.7	1.6	15	15	15	5	0.9	S	2	SSW	0.08	2.1	2.1	1.9	0.5	SW	2	SW	2.1	1.9	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.02	2.88	5.1	7	11.8	22	14.6	26
29/11/2022 05:35	1015.2	1015.3	1015.2	996.8	63.3	63.3	63.3	6.3	6.3	6.3	1.9	1.9	1.9	7.4	7.4	7.4	1.7	1.7	1.7	15	15	15	5	0.9	W	2	NW	0.08	1.9	2.1	1.9	0.5	SW	2	SW	1.9	1.9	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.01	2.88	5.1	7	11.6	22	14.8	27
29/11/2022 05:40	1015.3	1015.3	1015.2	996.8	63.3	63.3	63.3	6.3	6.3	6.3	1.9	1.9	1.9	7.4	7.4	7.4	1.6	1.7	1.5	15	15	15	5	1.0	NW	2	WNW	0.08	1.8	1.9	1.8	0.2	SW	1	SW	1.8	1.8	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.09	3.12	4.8	8	12.6	25	17.1	32
29/11/2022 05:45	1015.5	1015.5	1015.3	997.0	63.3	63.3	63.3	6.3	6.3	6.3	2.1	2.1	1.9	7.4	7.4	7.4	1.5	1.6	1.5	15	15	15	5	1.0	NW	2	NNW	0.08	1.7	1.8	1.7	0.4	SW	1	SW	1.7	1.7	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.16	3.12	5.4	8	13.4	25	18.2	39
29/11/2022 05:50	1015.6	1015.6	1015.4	997.2	63.3	63.3	63.3	6.2	6.3	6.2	1.9	2.1	1.9	7.4	7.4	7.4	1.3	1.5	1.5	15	15	15	5	1.3	W	2	WNW	0.11	1.7	1.7	1.7	1.1	SW	2	SW	1.7	1.7	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.39	3.29	5.2	7	16.2	27	19.4	30
29/11/2022 05:55	1015.6	1015.7	1015.6	997.2	63.3	63.3	63.3	6.2	6.2	6.2	1.9	1.9	1.9	7.3	7.3	7.3	1.3	1.6	1.6	15	15	15	5	0.4	WSW	2	W	0.03	1.7	1.7	1.7	0.1	SW	1	SW	1.7	1.7	0.01	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.11	2.79	4.9	7	12.8	21	14.8	23
29/11/2022 06:00	1015.8	1015.8	1015.7	997.3	63.3	63.3	63.3	6.2	6.2	6.2	1.9	1.9	1.9	7.3	7.3	7.3	1.6	1.6	1.6	15	15	15	5	0.4	SW	2	SSE	0.04	1.7	1.7	1.7	0.3	SW	1	SW	1.7	1.7	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.85	2.88	4.3	6	9.8	22	11.8	24
29/11/2022 06:05	1015.8	1015.9	1015.8	997.4	63.6	63.6	63.3	6.2	6.2	6.2	2.1	2.1	1.9	7.3	7.3	7.3	1.7	1.7	1.6	15	15	15	5	0.4	W	2	SW	0.04	1.8	1.8	1.7	0.1	SW	1	SW	1.8	1.7	0.01	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.39	3.79	5.4	11	16.2	33	19.3	44
29/11/2022 06:10	1015.9	1015.9	1015.8	997.4	63.6	63.6	63.6	6.2	6.2	6.2	2.1	2.1	2.1	7.3	7.3	7.3	1.7	1.7	1.7	15	15	15	5	1.0	WSW	2	W	0.08	1.9	1.9	1.8	0.9	SW	2	SW	1.9	1.8	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.07	2.96	5.2	7	12.4	23	14.8	31
29/11/2022 06:15	1015.9	1016.0	1015.9	997.5	63.6	63.6	63.6	6.2	6.2	6.2	1.9	2.1	1.9	7.3	7.3	7.3	1.9	1.9	1.7	15	15	15	5	1.2	SSW	3	WSW	0.10	2.0	2.0	1.9	1.1	SW	3	SW	2.0	1.9	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.04	2.62	4.6	6	11.9	19	14.3	21
29/11/2022 06:20	1016.0	1016.0	1016.0	997.6	63.6	63.6	63.6	6.2	6.2	6.2	2.1	2.1	2.1	7.3	7.3	7.3	1.9	2.1	1.9	15	15	15	5	2.1	SW	4	SW	0.18	2.2	2.2	2.0	2.1	SW	5	SSE	2.2	2.0	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.02	3.04	4.6	6	11.7	24	14.9	27
29/11/2022 06:25	1016.1	1016.2	1016.0	997.6	63.6	63.6	63.6	6.2	6.2	6.2	1.9	2.1	1.8	7.3	7.3	7.3	1.8	2.1	1.8	15	15	15	5	1.4	SW	4	SW	0.11	2.0	2.2	1.9	1.4	SW	4	SSE	1.9	1.8	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.79	2.54	4.1	7	9.1	18	11.1	22
29/11/2022 06:30	1016.2	1016.2	1016.1	997.8	63.6	63.6	63.6	6.1	6.2	6.1	2.1	2.1	1.9	7.3	7.3	7.3	1.8	1.8	1.8	15	15	15	5	1.4	SW	4	SSW	0.12	2.0	2.0	1.9	1.3	SW	4	SW	2.0	1.9	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.87	2.71	4.3	5	10.0	20	11.6	26
29/11/2022 06:35	1016.2	1016.2	1016.1	997.7	63.6	63.6	63.6	6.1	6.1	6.1	2.1	2.1	1.9	7.3	7.3	7.3	1.9	1.9	1.9	15	15	15	5	1.4	SSW	4	SW	0.11	2.1	2.1	2.0	1.3	SW	3	SW	2.1	2.0	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.00	2.96	4.7	7	11.5	23	14.5	27
29/11/2022 06:40	1016.2	1016.2	1016.2	997.7	63.6	63.6	63.6	6.1	6.1	6.1	2.1	2.1	2.1	7.3	7.3	7.3	1.9	1.9	1.9	15	15	15	5	2.1	SW	5	S	0.17	2.2	2.2	2.1	2.2	SW	4	S	2.1	2.1	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.86	2.71	4.2	5	9.9	20	12.6	24
29/11/2022 06:45	1016.2	1016.3	1016.2	997.8	63.6	63.6	63.6	6.1	6.1	6.1	2.1	2.1	2.1	7.3	7.3	7.3	2.1	2.1	1.9	15	15	15	5	2.9	SW	6	SW	0.24	2.2	2.2	2.2	3.2	SW	6	SSW	1.5	1.5	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.09	2.88	4.6	7	12.6	22	14.7	28
29/11/2022 06:50	1016.3	1016.4	1016.3	997.9	63.6	63.6	63.6	6.1	6.1	6.1	1.9	2.1	1.9	7.3	7.3	7.3	1.8	2.1	1.8	15	15	15	5

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	Sonic Wind Run	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	Analogue Wind run mm	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
29/11/2022 11:50	1018.3	1018.3	1018.2	999.8	62.6	62.9	62.6	5.7	5.7	5.7	4.8	4.9	4.8	7.1	7.1	7.1	4.9	5.0	4.8	15	15	15	5	1.5	ENE	4	E	0.12	4.4	4.4	4.4	1.1	SE	4	E	4.4	4.4	0.09	0.0	0.0	44	49	0.00	0.00	0.00	0.05	0.00	2.67	3.54	7.6	11	19.5	30	24.2	36
29/11/2022 11:55	1018.3	1018.3	1018.2	999.8	62.6	62.6	62.6	5.7	5.7	5.7	4.9	4.9	4.8	7.1	7.1	7.1	4.9	4.9	4.8	15	15	15	5	1.3	ENE	3	ESE	0.11	4.4	4.4	4.4	1.1	ESE	3	ESE	4.4	4.4	0.09	0.0	0.0	45	47	0.00	0.00	0.00	0.05	0.00	2.60	3.46	7.4	10	18.6	29	22.2	31
29/11/2022 12:00	1018.3	1018.3	1018.2	999.8	62.6	62.6	62.6	5.7	5.7	5.7	5.0	5.0	4.9	7.1	7.1	7.1	5.0	5.0	4.9	15	15	15	5	0.6	NNE	2	NE	0.05	4.3	4.4	4.3	0.3	ESE	1	ESE	4.3	4.3	0.03	0.0	0.0	44	46	0.00	0.00	0.00	0.05	0.00	2.69	3.29	7.9	11	19.8	27	24.8	38
29/11/2022 12:05	1018.3	1018.3	1018.2	999.8	62.6	62.6	62.6	5.7	5.7	5.7	5.0	5.1	5.0	7.1	7.1	7.1	5.0	5.1	5.0	15	15	15	5	0.2	NNE	1	ESE	0.02	4.4	4.4	4.3	0.0	0	0	0	4.4	4.3	0.00	0.0	0.0	49	51	0.00	0.00	0.00	0.05	0.00	2.67	3.46	8.0	11	19.5	29	23.2	39
29/11/2022 12:10	1018.3	1018.3	1018.1	999.8	62.6	62.6	62.6	5.7	5.7	5.7	5.1	5.1	5.0	7.1	7.1	7.1	5.2	5.2	5.0	15	15	15	5	0.6	SE	2	SE	0.05	4.4	4.4	4.4	0.2	ESE	1	ESE	4.4	4.4	0.02	0.0	0.0	47	51	0.00	0.00	0.00	0.05	0.00	3.25	3.79	9.6	13	26.5	33	31.5	50
29/11/2022 12:15	1018.2	1018.3	1018.1	999.7	62.6	62.6	62.6	5.7	5.7	5.7	4.8	5.1	4.8	7.1	7.1	7.1	4.8	5.2	4.8	15	15	15	5	0.6	ESE	3	ESE	0.05	4.4	4.4	4.3	0.2	ESE	2	SE	4.4	4.3	0.02	0.0	0.0	42	44	0.00	0.00	0.00	0.05	0.00	3.17	4.08	9.6	12	25.6	36	30.5	45
29/11/2022 12:20	1018.3	1018.3	1018.2	999.8	62.3	62.6	62.3	5.7	5.7	5.7	4.8	4.8	4.8	7.1	7.1	7.1	4.8	4.8	4.8	15	15	15	5	0.8	SE	2	SE	0.07	4.4	4.4	4.4	0.4	SE	2	SE	4.4	4.4	0.04	0.0	0.0	44	44	0.00	0.00	0.00	0.05	0.00	2.82	3.79	9.0	12	21.4	33	27.1	39
29/11/2022 12:25	1018.2	1018.4	1018.2	999.7	62.3	62.3	62.3	5.7	5.7	5.7	4.8	4.8	4.8	7.1	7.1	7.1	4.8	4.8	4.8	15	15	15	5	0.9	ESE	2	E	0.08	4.4	4.4	4.3	0.6	SE	2	SE	4.4	4.3	0.05	0.0	0.0	43	46	0.00	0.00	0.00	0.05	0.00	3.00	3.54	9.0	13	23.5	30	28.4	41
29/11/2022 12:30	1018.2	1018.4	1018.2	999.7	62.3	62.3	62.3	5.8	5.8	5.7	4.8	4.9	4.8	7.1	7.1	7.1	4.9	5.0	4.8	15	15	15	5	1.7	SE	3	SE	0.14	4.4	4.4	4.4	1.5	SE	3	SE	4.4	4.4	0.12	0.0	0.0	51	53	0.00	0.00	0.00	0.05	0.00	2.81	3.62	9.3	12	21.2	31	26.0	38
29/11/2022 12:35	1018.3	1018.3	1018.2	999.8	62.3	62.3	62.3	5.8	5.8	5.8	4.9	4.9	4.8	7.1	7.1	7.1	4.8	4.9	4.7	15	15	15	5	2.2	E	4	E	0.18	4.3	4.4	4.3	2.1	ESE	4	E	4.3	4.3	0.17	0.0	0.0	52	54	0.00	0.00	0.00	0.05	0.00	3.04	4.92	8.9	16	24.0	41	34.3	68
29/11/2022 12:40	1018.3	1018.3	1018.2	999.8	62.3	62.3	62.3	5.8	5.8	5.8	4.8	5.0	4.8	7.1	7.1	7.1	4.8	5.1	4.8	15	15	15	5	1.1	SSW	4	SSW	0.09	4.2	4.3	4.2	0.9	S	4	SSW	4.2	4.2	0.07	0.0	0.0	49	51	0.00	0.00	0.00	0.05	0.00	2.95	3.88	8.1	11	22.8	34	28.2	47
29/11/2022 12:45	1018.3	1018.3	1018.2	999.8	62.3	62.3	62.3	5.8	5.8	5.8	4.8	4.8	4.7	7.1	7.1	7.1	4.7	4.8	4.7	15	15	15	5	1.5	SW	4	SW	0.12	4.2	4.3	4.2	1.7	WSW	4	WSW	4.2	4.2	0.14	0.0	0.0	44	46	0.00	0.00	0.00	0.05	0.00	2.56	3.79	8.2	11	18.2	33	21.6	50
29/11/2022 12:50	1018.3	1018.4	1018.3	999.8	62.3	62.3	62.3	5.8	5.8	5.8	4.7	4.8	4.6	7.1	7.1	7.1	4.6	4.7	4.6	15	15	15	5	2.1	SSW	4	SW	0.18	4.2	4.2	4.1	2.2	SSW	4	SSW	4.1	4.1	0.19	0.0	0.0	43	46	0.00	0.00	0.00	0.05	0.00	2.61	3.38	8.9	11	18.8	28	22.0	32
29/11/2022 12:55	1018.3	1018.4	1018.3	999.8	62.3	62.3	62.3	5.8	5.8	5.8	4.6	4.6	4.5	7.1	7.1	7.1	4.4	4.5	4.4	15	15	15	5	1.6	SW	4	W	0.14	4.1	4.2	4.1	1.8	SW	4	SW	3.9	3.9	0.15	0.0	0.0	45	46	0.00	0.00	0.00	0.05	0.00	2.93	3.71	8.8	12	22.7	32	26.8	47
29/11/2022 13:00	1018.4	1018.4	1018.3	999.9	62.0	62.3	62.0	5.8	5.8	5.8	4.6	4.6	4.6	7.1	7.1	7.1	4.4	4.4	4.4	15	15	15	5	1.4	S	4	SE	0.11	4.1	4.1	4.1	1.3	SW	3	S	4.1	3.9	0.11	0.0	0.0	42	44	0.00	0.00	0.00	0.05	0.00	2.87	3.62	9.5	12	21.9	31	25.2	41
29/11/2022 13:05	1018.4	1018.5	1018.4	999.9	62.0	62.3	62.0	5.8	5.8	5.8	4.4	4.6	4.4	7.1	7.1	7.1	4.3	4.4	4.3	15	15	15	5	1.4	SSW	4	S	0.11	4.1	4.1	4.0	1.1	SSE	2	SE	4.1	4.0	0.09	0.0	0.0	39	39	0.00	0.00	0.00	0.05	0.00	3.08	3.62	9.4	12	24.5	31	28.5	40
29/11/2022 13:10	1018.3	1018.5	1018.3	999.8	62.0	62.0	62.0	5.8	5.8	5.8	4.5	4.6	4.4	7.1	7.1	7.1	4.4	4.4	4.3	15	15	15	5	1.1	WSW	3	WSW	0.09	4.1	4.1	4.0	0.9	S	3	SSW	4.1	4.0	0.08	0.0	0.0	37	39	0.00	0.00	0.00	0.05	0.00	3.00	3.79	10.2	13	23.4	33	27.8	45
29/11/2022 13:15	1018.4	1018.4	1018.3	999.9	63.0	63.0	62.0	5.9	5.9	5.8	4.5	4.6	4.5	7.1	7.1	7.1	4.4	4.4	4.3	15	15	15	5	1.1	WSW	3	WNW	0.09	4.0	4.1	4.0	0.8	WSW	3	WNW	4.0	4.0	0.07	0.0	0.0	35	35	0.00	0.00	0.00	0.05	0.00	3.33	3.88	11.9	15	27.4	34	32.6	42
29/11/2022 13:20	1018.4	1018.5	1018.3	999.9	63.0	63.0	63.0	5.9	5.9	5.9	4.3	4.5	4.3	7.0	7.1	7.0	4.2	4.4	4.2	15	15	15	5	1.6	WSW	4	WSW	0.14	3.9	4.1	3.9	1.6	WSW	4	SW	3.9	3.9	0.13	0.0	0.0	35	37	0.00	0.00	0.00	0.05	0.00	3.52	4.08	12.9	17	29.7	36	35.6	48
29/11/2022 13:25	1018.4	1018.5	1018.3	999.9	63.0	63.0	63.0	5.9	5.9	5.9	4.3	4.3	4.3	7.1	7.1	7.0	4.3	4.3	4.2	15	15	15	5	1.4	SW	3	SW	0.11	3.9	4.0	3.9	1.2	SSW	3	SSW	3.9	3.9	0.10	0.0	0.0	32	32	0.00	0.00	0.00	0.05	0.00	3.83	4.92	16.4	22	33.5	41	41.0	59
29/11/2022 13:30	1018.4	1018.5	1018.4	999.9	63.0	63.0	63.0	5.9	5.9	5.9	4.4	4.4	4.3	7.1	7.1	7.1	4.3	4.3	4.3	15	15	15	5	1.1	SSW	2	SW	0.09	4.0	4.0	3.9	0.9	S	2	S	4.0	3.9	0.08	0.0	0.0	30	32	0.00	0.00	0.00	0.05	0.00	3.85	4.75	16.1	21	33.7	40	41.1	53
29/11/2022 13:35	1018.5	1018.5	1018.3	1000.0	63.0	63.0	63.0	5.9	5.9	5.9	4.4	4.3	4.3	7.1	7.1	7.1	4.3	4.3	4.3	15	15	15	5	0.6	SSW	2	SSW	0.05	4.1	4.1	4.0	0.3	S	2	S	4.1	4.0	0.03	0.0	0.0	27	30	0.00	0.00	0.00	0.05	0.00	3.80	4.58	15.4	19	33.1	39	41.0	53
29/11/2022 13:40	1018.5	1018.5	1018.4	1000.0	63.0	63.0	63.0	5.9	5.9	5.9	4.3	4.3	4.3	7.1	7.1	7.1	4.2	4.3	4.2	15	15	15	5	2.0	SSW	5	S	0.17	4.1	4.1	4.1	2.1	S	6	S	4.1	4.1	0.17	0.0	0.0	25	25	0.00	0.00	0.00	0.05	0.00	3.71	4.25	14.6	17	32.0	37	38.3	54
29/11/2022 13:45	1018.4	1018.5	1018.4	999.9	63.0	63.0	63.0	5.9	5.9	5.9	4.3	4.3	4.3	7.1	7.1	7.1	4.2	4.3	4.2	15	15	15	5	0.9	SW	2	WSW	0.07	4.0	4.1	4.0	0.6	SSW	2	SSW	4.0	4.0	0.05	0.0	0.0	25	26	0.00	0.00	0.00	0.05	0.00	3.74	6.79	16.1	30	32.4	52	38.5	66
29/11/2022 13:50	1018.4	1018.4	1018.4	999.9	62.7	63.0	62.7	5.9	5.9	5.9	4.3	4.3	4.3	7.1	7.1	7.1	4.2	4.2	4.2	15	15	15	5	1.7	S	4	SE	0.14	4.1	4.1	4.0	1.6	SSW	4	SSW	4.1	4.0	0.13	0.0	0.0	23	23	0.00	0.00	0.00	0.05	0.00	3.57	4.75	14.6	21	30.3	40	35.1	56
29/11/2022 13:55	1018.4	1018.5	1018.4	999.9	62.7	62.7	62.7	5.9	5.9	5.9	4.3	4.3	4.2	7.1	7.1	7.1	4.3	4.3	4.2	15	15	15	5	1.4	SSW	4	W	0.11	4.1	4.1	4.1	1.4	SW	3	SW	4.1	4.1	0.11	0.0	0.0	22	23	0.00	0.00	0.00	0.05	0.00	3.33	3.88	12.3	15	27.5	34	31.0	46
29/11/2022 14:00	1018.3	1018.4	1018.3	999.8	62.7	62.7	62.7	5.9	5.9	5.9	4.3	4.3	4.2	7.1	7.1	7.1	4.2	4.3	4.2	15	15	15	5	1.0	S	3	SSW	0.08	4.1	4.1	4.1	0.9	SSW	3	SSW	4.1	4.1	0.07	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00	3.50	4.08	12.5	17	29.5	36	33.9	46
29/11/2022 14:05	1018.4	1018.4	1018.3	999.9	62.7	62.7	62.7	5.9	5.9	5.9	4.2	4.3	4.2	7.1	7.1	7.1	4.2	4.3	4.2	15	15	15	5	0.8	SW	2	E	0.06	4.1	4.2	4.1	0.4	SSW	2	SSW	4.1	4.1	0.03	0.0	0.0	19	21	0.00	0.00	0.00	0.05	0.00	3.62	4.25	13.5	18	31.0	37	36.4	52
29/11/2022 14:10	1018.3	1018.4	1018.3	999.8	62.7	62.7	62.7	5.9	5.9	5.9	4.3	4.3	4.2	7.1	7.1	7.1	4.3	4.3	4.2	15	15	15	5	0.8	SE	2	SE	0.07	4.2	4.2	4.1	0.5	SSW	2	SSW	4.2	4.1	0.04	0.0	0.0	19	19	0.00	0.00	0.00	0.05	0.00	3.50	4.08	12.9	17	29.5	36	34.7	50
29/11/2022 14:15	1018.3	1018.3	1018.2	999.8	62.7	62.7	62.7	5.9	5.9	5.9	4.3	4.3	4.3	7.1	7.1	7.1	4.3	4.3	4.3	15	15	15	5	1.1	SSE	3	ESE	0.09	4.2	4.3	4.2	0.9	SSW	2	SSW	4.2	4.2	0.07	0.0	0.0	18	19	0.00	0.00	0.00	0.05	0.00	3.32	4.08	11.5	14	27.3	36	32.2	47
29/11/2022 14:20	1018.4	1018.4	1018.3	999.9	62.4	62.7	62.4	5.9	5.9	5.9	4.3	4.3	4.3	7.1	7.1	7.1	4.2	4.3	4.2	15	15	15	5	0.8	SW	3	SW	0.07	4.2	4.2	4.2	0.7	SSW	4	SW	4.2	4.2	0.06	0.0	0.0	14	16	0.00	0.00	0.00	0.05	0.00	3.57	3.96	13.5	16	30.4	35	35.4	46
29/11/2022 14:25	1018.4	1018.4	1018.3	999.9	62.4	62.4	62.4	5.9	5.9	5.9	4.1	4.3	4.1	7.1	7.1	7.1	4.2	4.3	4.2	15	15	15	5	1.4	SW	3	SW	0.12	4.3	4.2	4.2	1.3	SW	3	SW	4.3	4.2	0.11	0.0	0.0	14	16	0.00	0.00	0.00	0.05	0.00	3.56	4.08	13.1	18	30.2	36	35.2	46
29/11/2022 14:30	1018.4	1018.5	1018.3	999.9	62.4	62.4	62.4	5.9	5.9	5.9	4.1	4.1	4.1	7.1	7.1	7.1	4.2	4.2	4.1	15	15	15	5	1.8	SW	3	SSW	0.15	4.2	4.3	4.2	1.9	SW	4	WSW	4.2	4.2	0.16	0.0	0.0	14	16	0.00	0.00	0.00	0.05	0.00	3.59	4.42	13.1	17	30.6	38	35.8	51
29/11/2022 14:35	1018.4	1018.4	1018.3	999.9	62.4	62.4	62.4	5.9	5.9	5.9	4.1	4.1	4.1	7.1	7.1	7.1	4.2	4.2	4.2	15	15	15	5	1.6	SW	4	SW	0.13	4.2	4.2	4.2	1.6	SW	4	SW	4.2	4.2	0.14	0.0	0.0	14	16	0.00	0.00	0.00	0.05	0.00	3.50	3.96	13.0	17	29.5	35	34.5	47
29/11/2022 14:40	1018.3	1018.4	1018.3	999.8	62.4	62.4	62.4	5.9	5.9	5.9	4.1	4.1	4.1	7.1	7.1	7.1	4.2	4.2	4.2	15	15	15	5	1.8	SSE	3	SE	0.15	4.3	4.3	4.2	1.8	SSE	4	SSE	4.3	4.2	0.15	0.0	0.0	18	19	0.00	0.00	0.00	0.05	0.00	3.60	4.25	12.9	16	30.7	37	36.7	48
29/11/2022 14:45	1018.4	1018.4	1018.2	999.9	62.4	62.4	62.4	5.9	5.9	5.9	4.2	4.2	4.1	7.1	7.1	7.1	4.3	4.3	4.2	15	15	15	5	1.3	SSE	3	SE	0.11	4.3	4.3	4.2	1.1	SSE	3	SSE	4.3	4.2	0.09	0.0	0.0	17	19	0.00	0.00	0.00	0.05	0.00	3.35	3.79	11.2	14	27.7	33	33.5	42
29/11/2022 14:50	1018.4	1018.4	1018.3	999.9	62.4	62.4	62.4	5.9	5.9	5.9	4.1	4.2	4.1	7.1	7.1	7.1	4.2	4.3	4.2	15	15	15	5	0.8	SSE	2	SSE	0.07	4.2	4.3	4.2	0.6	SSE	2	SSE	4.2	4.2	0.05	0.0	0.0	11	14	0.00	0.00	0.00	0.05	0.00	3.51	4.08	12.9	16	29.6	36	34.2	47
29/11/2022 14:55	1018.5	1018.6	1018.4	1000.0	62.4	62.4	62.4	5.9	5.9	5.9	4.1	4.1	4.1	7.1	7.1	7.1	4.2	4.2	4.2	15	15	15	5	1.6	SW	5	W	0.13	4.3	4.2	4.2	1.6	S	5	S	4.3	4.2	0.14	0.0	0.0	8	9	0.00	0.00	0.00	0.05	0.00	3.63	4.25	13.2	17	31.0	37	37.5	49
29/11/2022 15:00	1018.5	1018.5	1018.4	1000.0	62.4	62.4	62.4	6.1	6.1	5.9	4.1	4.1	4.1	7.1	7.1	7.1	4.2	4.2	4.2	15	15	15	5	1.1	SW	3	SSW	0.09	4.3	4.3	4.2	1.0	SW	2	SW	4.3	4.2	0.08	0.0	0.0	9	9	0.00	0.00	0.00	0.05	0.00	3.49	4.42	12.7	16	29.4	38	35.4	51
29/11/2022 15:05	1018.4	1018.5	1018.4	999.9	62.1	62.1	62.1	6.1	6.1	6.1	4.1	4.1	4.1	7.1	7.1	7.1	4.3	4.3	4.2	15	15	15	5	0.7	WSW	3	W	0.06	4.3	4.3	4.3	0.3	SW	2	SW	4.3	4.3	0.03	0.0	0.0	8	9	0.00	0.00	0.00	0.05	0.00	3.66	4.25	12.8	15	31.4	37	38.5	51
29/11/2022 15:10	1018.3	1018.5	1018.3	999.8	62.1	62.1	62.1	6.1	6.1	6.1	4.1	4.2	4.1	7.1	7.1	7.1	4.2	4.3	4.2	15	15	15	5	0.5	SW	2	SW	0.04	4.3	4.4	4.3	0.3	SW	2	SW	4.3	4.3	0.03	0.0	0.0	7	7	0.00	0.00	0.00	0.05	0.00	3.43	4.08	13.0	16	28.7	36	35.4	49
29/11/2022 15:15	1018.3	1018.4	1018.3	999.8	62.1	62.1	62.1	6.1	6.1	6.1	4.1	4.2	4.1	7.1	7.1	7.1	4.3	4.3	4.2	15	15	15	5	0.1	NW	1	WSW	0.01	4.3	4.3	4.3	0.0	1	SW	4.3	4.3	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.55	4.08	12.4	15	30.1	36	37.4	52
29/11/2022 15:20	1018.3	1018.3	1018.3	999.8	62.1	62.1	62.1	6.1	6.1	6.1	4.1	4.1	4.1	7.1	7.1	7.1	4.3	4.3	4.2	15	15	15	5	1.4	SE	4	E	0.11	4.4	4.4	4.3	1.2	ESE	4	E	4.4	4.3	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.79	4.58	14.2	18	33.0	39	41.0	52
29/11/2022 15:25	1018.4	1018.4	1018.3	999.9	62.1	62.1	62.1	6.1	6.1	5.9	4.1	4.1	4.1	7.1	7.1	7.1	4.3	4.3	4.2	15	15	15	5	1.2	SW	3	WNW	0.10	4.4	4.4	4.3	1.0	SSW	3	SW	4.4	4.3	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.85	4.75	14.0	18	33.7	40	44.7	55
29/11/2022 15:30	1018.4	1018.4	1018.3	999.9	62.1	62.1	62.1	6.1	6.1	6.1	4.1	4.1	4.1	7.1	7.1	7.1	4.3	4.3	4.3	15	15	15	5	1.4	SSW	3	SW	0.11	4.4	4.4	4.4	1.4	SSW	3	SSW	4.4	4.4	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.81	4.75	14.3	19	33.2	40	42.0	55
29/11/2022 15:35	1018.5	1018.5	1018.4	1000.0	62.1	62.1	62.1	6.1	6.1	6.1	4.1	4.1	4.1	7.1	7.1	7.1	4.2	4.3	4.2	15	15	15	5	1.2	SSW	3	S	0.10	4.4	4.4	4.4	1.2	S	3	SSW	4.4	4.4	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.88	5.10	14.7	19	34.0	42	43.2	58
29/11/2022 15:40	1018.5	1018.6	1018.5	1000.0	62.1	62.1	62.1	6.1	6.1	6.1	3.9	4.1	3.9	7.1	7.1	7.1	4.2	4.2	4.2	15	15	15	5	0.9	SW	4	W	0.07	4.4	4.4	4.3	0.9	WSW	4	W	4.4	4.3	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.76	4.92	13.2	17	32.6	41	39.4	54
29/11/2022 15:45	1018.5	1018.6	1018.5	1000.0	62.1	62.1	62.1	6.1	6.1	6.1	4.1	4.1	4.1	7.1	7.1	7.1	4.2	4.2	4.2	15	15	15	5	1.1	SSW	3	SW	0.09	4.4	4.4	4.3	0.9	W	2	W	4.4	4.3	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.69	4.42	13.2	17	31.8	38	39.5	56
29/11/2022 15:50	1018.5	1018.6	1018.5	1000.0	62.1	62.1	62.1	6.1	6.1	6.1	4.1	4.1	4.1	7.1	7.1	7.1	4.2

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 °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	Sonic Wind Run	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	Analogue Wind run mm	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
29/11/2022 20:50	1020.0	1020.0	1019.9	1001.5	62.1	62.1	62.1	6.1	6.1	6.1	3.3	3.3	3.2	7.1	7.1	7.1	3.2	3.2	3.2	15	15	15	5	1.1	WSW	3	W	0.09	3.4	3.4	3.4	0.9	SSW	3	S	3.4	3.4	0.08	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.70	4.42	13.4	18	31.9	38	41.1	53
29/11/2022 20:55	1020.0	1020.1	1020.0	1001.5	62.1	62.1	62.1	6.1	6.1	6.1	3.3	3.3	3.3	7.1	7.1	7.1	3.2	3.2	3.2	15	15	15	5	0.9	SE	4	SE	0.07	3.4	3.4	3.4	0.9	S	4	SSE	3.4	3.4	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.79	4.42	13.0	17	33.0	38	42.1	56
29/11/2022 21:00	1020.0	1020.1	1019.9	1001.5	62.1	62.1	62.1	6.1	6.1	6.1	3.3	3.3	3.3	7.1	7.1	7.1	3.2	3.2	3.2	15	15	15	5	1.6	SSW	4	SW	0.14	3.4	3.5	3.4	1.4	S	5	SW	3.4	3.4	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.77	4.42	12.9	17	32.8	38	40.8	51
29/11/2022 21:05	1020.0	1020.1	1020.0	1001.5	62.1	62.1	62.1	6.1	6.1	6.1	3.2	3.3	3.2	7.1	7.1	7.1	3.2	3.2	3.2	15	15	15	5	3.0	SSE	5	SE	0.25	3.4	3.4	3.4	3.2	SE	7	SE	3.3	3.3	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.69	4.25	12.7	19	31.8	37	38.8	51
29/11/2022 21:10	1020.0	1020.0	1020.0	1001.5	62.1	62.1	62.1	6.1	6.1	6.1	3.2	3.2	3.1	7.1	7.1	7.1	3.1	3.2	3.1	15	15	15	5	2.4	SE	5	SE	0.20	3.3	3.4	3.3	2.3	SE	6	ESE	2.3	2.3	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.55	4.08	12.3	18	30.1	36	35.9	48
29/11/2022 21:15	1020.0	1020.0	1019.9	1001.5	62.1	62.1	62.1	6.1	6.1	6.1	3.2	3.2	3.1	7.1	7.1	7.1	3.1	3.1	3.1	15	15	15	5	1.5	SSW	5	S	0.12	3.3	3.3	3.3	1.6	SSW	5	SSE	2.8	2.3	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.42	4.25	11.9	16	28.5	37	34.1	50
29/11/2022 21:20	1020.0	1020.0	1019.9	1001.5	62.1	62.1	62.1	6.1	6.1	6.1	3.2	3.2	3.1	7.1	7.1	7.1	3.1	3.1	3.1	15	15	15	5	1.6	SSW	4	SSW	0.14	3.3	3.3	3.3	1.6	SW	4	SSW	3.3	2.9	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.37	4.42	12.0	16	28.0	38	34.5	47
29/11/2022 21:25	1020.1	1020.1	1019.9	1001.6	62.1	62.1	62.1	6.1	6.1	6.1	3.1	3.2	3.1	7.1	7.1	7.1	3.1	3.2	3.1	15	15	15	5	2.4	S	6	S	0.20	3.2	3.3	3.2	2.4	SSW	6	S	3.2	3.2	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.53	4.25	12.4	16	29.9	37	36.4	53
29/11/2022 21:30	1020.1	1020.1	1020.0	1001.6	62.1	62.1	62.1	6.1	6.1	6.1	3.0	3.1	3.0	7.1	7.1	7.1	3.0	3.1	3.0	15	15	15	5	1.8	SSW	4	S	0.15	3.2	3.2	3.2	1.8	SSW	4	S	2.8	2.7	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.64	4.42	12.9	16	31.2	38	37.3	53
29/11/2022 21:35	1020.0	1020.0	1020.0	1001.5	62.1	62.1	62.1	6.1	6.1	6.1	3.0	3.0	3.0	7.1	7.1	7.1	3.0	3.0	3.0	15	15	15	5	1.2	S	4	SSE	0.10	3.2	3.2	3.1	1.2	SSE	4	SSE	3.1	2.8	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.65	4.25	12.9	16	31.3	37	36.8	47
29/11/2022 21:40	1020.0	1020.1	1019.9	1001.5	62.1	62.1	62.1	6.1	6.1	6.1	3.1	3.1	3.1	7.1	7.1	7.1	3.1	3.1	3.0	15	15	15	5	1.4	SW	4	SSW	0.12	3.2	3.2	3.2	1.5	SSW	4	S	3.2	3.2	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.80	4.75	14.2	19	33.1	40	40.2	55
29/11/2022 21:45	1020.1	1020.1	1020.0	1001.6	62.1	62.1	62.1	6.1	6.1	6.1	3.1	3.1	3.0	7.1	7.1	7.1	3.1	3.1	3.0	15	15	15	5	1.8	SSW	4	WSW	0.15	3.2	3.2	3.2	1.8	SSW	4	SW	3.2	3.2	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.59	4.42	12.9	18	30.6	38	36.1	50
29/11/2022 21:50	1020.2	1020.2	1020.1	1001.7	62.1	62.1	62.1	6.1	6.1	6.1	3.1	3.1	3.0	7.1	7.1	7.1	3.0	3.1	3.0	15	15	15	5	1.8	SSW	5	SSW	0.15	3.2	3.2	3.2	1.9	SSW	5	SSW	3.1	3.1	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.49	4.08	11.4	16	29.4	36	34.8	53
29/11/2022 21:55	1020.3	1020.3	1020.1	1001.7	62.1	62.1	62.1	6.1	6.1	6.1	3.0	3.1	2.9	7.1	7.1	7.1	2.9	3.0	2.9	15	15	15	5	1.9	SW	4	SW	0.16	3.1	3.2	3.1	2.2	SSW	5	SW	2.8	2.8	0.19	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.29	3.96	10.5	14	27.0	35	31.0	43
29/11/2022 22:00	1020.3	1020.4	1020.2	1001.7	62.1	62.1	62.1	6.1	6.1	6.1	2.9	3.0	2.9	7.1	7.1	7.1	2.8	2.9	2.8	15	15	15	5	2.3	S	5	S	0.19	3.1	3.1	3.1	2.4	SSE	5	SSE	2.6	2.6	0.20	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	2.97	3.71	9.8	13	23.2	32	27.6	40
29/11/2022 22:05	1020.3	1020.3	1020.2	1001.7	62.1	62.1	62.1	6.1	6.1	6.1	2.9	2.9	2.9	7.1	7.1	7.1	2.8	2.8	2.8	15	15	15	5	1.6	S	3	S	0.13	3.1	3.1	3.0	1.6	SSE	4	SE	2.7	2.4	0.13	0.2	0.2	0	0	0.00	0.00	0.00	0.05	0.00	3.07	3.71	9.1	12	24.4	32	28.3	39
29/11/2022 22:10	1020.3	1020.3	1020.2	1001.8	62.1	62.1	62.1	6.1	6.1	6.1	2.9	2.9	2.9	7.1	7.1	7.1	2.8	2.8	2.8	15	15	15	5	1.2	SSW	4	SW	0.10	3.1	3.1	3.1	1.2	SW	4	S	3.1	2.7	0.10	0.2	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.04	3.88	9.8	12	24.0	34	28.7	47
29/11/2022 22:15	1020.3	1020.4	1020.2	1001.7	62.4	62.4	62.4	6.1	6.1	6.1	2.9	2.9	2.8	7.1	7.1	7.1	2.8	2.8	2.8	15	15	15	5	2.1	S	5	SW	0.18	3.1	3.1	3.0	2.1	S	5	SW	3.1	3.0	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.28	3.96	10.0	15	26.9	35	32.8	49
29/11/2022 22:20	1020.3	1020.3	1020.2	1001.8	62.4	62.4	62.4	6.1	6.1	6.1	2.9	2.9	2.9	7.1	7.1	7.1	2.9	2.9	2.8	15	15	15	5	2.6	SSW	5	SW	0.22	3.1	3.1	3.1	2.6	S	5	SSW	2.6	2.6	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.15	3.71	9.5	13	25.3	32	31.0	42
29/11/2022 22:25	1020.3	1020.3	1020.2	1001.7	62.4	62.4	62.4	6.1	6.1	6.1	3.0	3.0	2.9	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	1.1	SSW	3	SW	0.09	3.1	3.1	3.1	0.9	S	2	SSE	3.1	2.5	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.32	3.88	10.0	14	27.3	34	32.8	47
29/11/2022 22:30	1020.3	1020.3	1020.2	1001.8	62.4	62.4	62.4	6.1	6.1	6.1	2.9	3.0	2.9	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	2.1	S	4	S	0.17	3.1	3.1	3.1	1.9	S	5	SSE	3.1	3.1	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.18	3.96	10.1	14	25.7	35	30.1	50
29/11/2022 22:35	1020.4	1020.4	1020.2	1001.8	62.4	62.4	62.4	6.1	6.1	6.1	2.8	2.9	2.8	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	2.8	SSE	5	SSE	0.23	3.1	3.2	3.1	2.9	SE	7	SE	2.8	2.8	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.22	3.88	10.2	13	26.1	34	30.8	45
29/11/2022 22:40	1020.3	1020.4	1020.2	1001.8	62.4	62.4	62.4	6.1	6.1	6.1	2.9	2.9	2.8	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	1.9	SSE	4	S	0.16	3.1	3.1	3.1	2.1	SSE	4	SSE	2.4	2.4	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.09	3.79	9.5	11	24.6	33	29.2	41
29/11/2022 22:45	1020.4	1020.4	1020.3	1001.8	62.4	62.4	62.4	6.1	6.1	6.1	2.8	2.9	2.8	7.1	7.1	7.1	3.0	3.0	2.9	15	15	15	5	2.4	SSE	5	SE	0.20	3.1	3.2	3.1	2.7	SSE	7	SE	2.3	2.3	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.13	3.88	9.8	13	25.1	34	31.1	49
29/11/2022 22:50	1020.5	1020.5	1020.4	1001.9	62.1	62.4	62.1	6.1	6.1	6.1	3.0	3.0	2.8	7.1	7.1	7.1	3.0	3.0	3.0	15	15	15	5	1.8	S	4	S	0.15	3.2	3.2	3.2	1.8	S	5	SSE	2.6	2.5	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.03	3.71	8.9	11	23.9	32	28.7	38
29/11/2022 22:55	1020.4	1020.5	1020.4	1001.9	62.1	62.1	62.1	6.1	6.1	6.1	3.0	3.0	3.0	7.1	7.1	7.1	3.1	3.1	3.0	15	15	15	5	1.3	SSE	3	S	0.11	3.2	3.2	3.2	1.2	SSE	3	SSE	3.2	2.7	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.72	3.71	8.2	11	20.1	32	25.4	35
29/11/2022 23:00	1020.5	1020.6	1020.5	1002.0	62.1	62.1	62.1	6.1	6.1	6.1	3.1	3.1	3.0	7.1	7.1	7.1	3.1	3.1	3.1	15	15	15	5	0.5	SW	2	SW	0.04	3.3	3.3	3.2	0.1	S	2	S	3.3	3.2	0.01	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.20	3.88	9.3	15	26.0	34	31.1	41
29/11/2022 23:05	1020.4	1020.5	1020.4	1001.9	62.1	62.1	62.1	6.1	6.1	6.1	3.1	3.2	3.1	7.1	7.1	7.1	3.1	3.1	3.1	15	15	15	5	0.6	WSW	2	S	0.05	3.2	3.3	3.2	0.2	S	2	S	3.2	3.2	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.11	3.79	9.6	14	24.9	33	29.4	46
29/11/2022 23:10	1020.5	1020.5	1020.4	1001.9	62.1	62.1	62.1	6.1	6.1	6.1	3.2	3.2	3.1	7.1	7.1	7.1	3.1	3.1	3.1	15	15	15	5	0.8	SW	2	NW	0.06	3.2	3.3	3.2	0.1	S	1	S	3.2	3.2	0.01	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.24	3.96	9.8	15	26.4	35	32.1	50
29/11/2022 23:15	1020.5	1020.5	1020.4	1002.0	62.1	62.1	62.1	6.1	6.1	5.9	3.2	3.2	3.1	7.1	7.1	7.1	3.1	3.2	3.1	15	15	15	5	0.6	SSW	2	SW	0.05	3.3	3.3	3.3	0.4	S	1	S	3.3	3.3	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.24	3.88	10.3	13	26.4	34	32.1	44
29/11/2022 23:20	1020.4	1020.5	1020.4	1001.9	62.1	62.1	62.1	5.9	6.1	5.9	3.1	3.2	3.1	7.1	7.1	7.1	3.2	3.2	3.1	15	15	15	5	0.9	SW	3	SW	0.07	3.3	3.3	3.3	0.9	S	4	S	3.3	3.3	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.15	4.08	9.2	12	25.3	36	29.9	51
29/11/2022 23:25	1020.4	1020.5	1020.4	1001.9	62.1	62.1	62.1	5.9	6.1	5.9	3.1	3.1	3.1	7.1	7.1	7.1	3.2	3.2	3.1	15	15	15	5	2.1	S	6	SSW	0.18	3.3	3.3	3.3	2.1	SSE	6	SSW	3.3	3.3	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.30	3.88	9.5	13	27.1	34	31.5	47
29/11/2022 23:30	1020.4	1020.4	1020.3	1001.8	62.1	62.1	62.1	5.9	5.9	5.9	3.0	3.1	3.0	7.1	7.1	7.1	3.0	3.2	3.0	15	15	15	5	2.3	S	6	SSW	0.19	3.2	3.3	3.2	2.3	S	7	SSE	2.9	2.9	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.15	3.88	9.4	12	25.3	34	30.0	47
29/11/2022 23:35	1020.4	1020.5	1020.3	1001.9	62.4	62.4	62.1	5.9	5.9	5.9	2.9	3.0	2.9	7.1	7.1	7.1	2.9	3.0	2.9	15	15	15	5	2.1	S	4	SSW	0.18	3.2	3.2	3.2	2.1	S	5	SSE	2.5	2.5	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.07	3.71	9.8	13	24.4	32	28.8	45
29/11/2022 23:40	1020.4	1020.5	1020.4	1001.9	62.4	62.4	62.4	5.9	5.9	5.9	3.0	3.0	2.9	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	1.4	SE	4	SE	0.11	3.1	3.2	3.1	1.3	SE	5	SSE	3.1	2.6	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.74	3.71	9.0	12	20.3	32	24.6	42
29/11/2022 23:45	1020.5	1020.5	1020.3	1001.9	62.4	62.4	62.4	5.9	5.9	5.9	2.9	3.0	2.9	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	2.4	SSE	5	SE	0.20	3.1	3.1	3.1	2.8	SE	7	SE	2.8	2.8	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.85	3.71	8.9	11	21.7	32	24.9	39
29/11/2022 23:50	1020.4	1020.5	1020.4	1001.9	62.4	62.4	62.4	5.9	5.9	5.9	2.8	2.8	2.8	7.1	7.1	7.1	2.8	2.9	2.8	15	15	15	5	1.8	S	5	S	0.15	3.0	3.1	3.0	1.8	SSE	4	S	3.0	2.8	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	2.84	3.79	8.6	10	21.6	33	25.8	52
29/11/2022 23:55	1020.4	1020.5	1020.4	1001.9	62.4	62.4	62.4	5.9	5.9	5.9	2.9	2.9	2.8	7.1	7.1	7.1	2.9	2.9	2.8	15	15	15	5	1.8	S	4	SSW	0.15	3.1	3.1	3.1	1.6	SSE	4	SSW	3.1	2.5	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.01	3.96	9.3	13	23.6	35	28.0	46
30/11/2022 00:00	1020.4	1020.4	1020.4	1001.9	62.4	62.4	62.4	5.9	5.9	5.9	2.8	2.9	2.8	7.1	7.1	7.1	2.8	2.8	2.8	15	15	15	5	2.4	SSW	5	SW	0.20	3.1	3.1	3.0	2.6	SSW	6	W	2.8	2.8	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.01	3.96	9.1	12	23.7	35	27.8	48
30/11/2022 00:05	1020.4	1020.5	1020.4	1001.9	62.4	62.4	62.4	5.9	5.9	5.9	2.8	2.8	2.8	7.1	7.1	7.1	2.9	2.9	2.8	15	15	15	5	2.1	S	6	S	0.18	3.1	3.1	3.0	2.1	S	5	S	2.5	2.5	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.16	3.71	9.7	14	25.5	32	30.5	45
30/11/2022 00:10	1020.4	1020.5	1020.4	1001.9	62.4	62.4	62.4	5.9	5.9	5.9	2.8	2.8	2.8	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	2.6	S	7	S	0.21	3.1	3.1	3.1	2.6	S	6	SSW	2.6	2.4	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.35	3.96	10.0	13	27.7	35	32.0	47
30/11/2022 00:15	1020.4	1020.5	1020.4	1001.8	62.4	62.4	62.4	5.9	5.9	5.9	2.8	2.8	2.8	7.1	7.1	7.1	2.9	2.9	2.8	15	15	15	5	2.4	SSE	5	SSE	0.20	3.1	3.1	3.1	2.5	SSE	5	S	2.3	2.2	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.41	4.25	9.8	14	28.4	37	34.0	49
30/11/2022 00:20	1020.4	1020.4	1020.4	1001.8	62.4	62.4	62.4	5.9	5.9	5.9	2.8	2.9	2.8	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	2.6	SSE	6	S	0.21	3.1	3.1	3.1	2.7	SSE	5	SSE	2.2	2.2	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.48	3.88	10.5	14	29.2	34	34.8	47
30/11/2022 00:25	1020.4	1020.4	1020.3	1001.8	62.4	62.4	62.4	5.9	5.9	5.9	2.8	2.8	2.8	7.1	7.1	7.1	2.9	2.9	2.8	15	15	15	5	3.1	S	7	SSW	0.26	3.1	3.2	3.1	3.4	S	6	SSE	2.2	2.2	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.30	3.88	10.7	14	27.1	34	32.0	42
30/11/2022 00:30	1020.3	1020.4	1020.3	1001.8	62.7	62.7	62.4	5.9	5.9	5.9	2.8	2.8	2.8	7.1	7.1	7.1	2.9	2.9	2.8	15	15	15	5	2.4	SW	6	S	0.20	3.1	3.1	3.1	2.8	SW	7	S	2.1	1.9	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.25	3.88	9.7	14	26.5	34	31.3	44
30/11/2022 00:35	1020.4	1020.4	1020.3	1001.9	62.4	62.7	62.4	5.9	5.9	5.9	2.8	2.8	2.8	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	2.3	SW	5	SW	0.19	3.1	3.1	3.1	2.8	SW	7	W	1.9	1.9	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.04	3.88	10.3	16	24.0	34	29.5	44
30/11/2022 00:40	1020.3	1020.4	1020.3	1001.8	62.4	62.4	62.4	5.9	5.9	5.9	2.8	2.8	2.8	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	3.3	SSW	7	SSW	0.28	3.1	3.1	3.1	3.9	SSW	8	SSW	1.8	1.8	0.32	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.06	3.71	10.0	13	24.2	32	29.6	43
30/11/2022 00:45	1020.3	1020.4	1020.3	1001.8	62.7	62.7	62.4	5.9	5.9	5.9	2.8	2.8	2.8	7.1	7.1	7.1	2.9	2.9	2.9	15	15	15	5	3.0	SW	7	SW	0.25	3.1	3.1	3.1	3.5	SW	9	SSE	1.7	1.7	0.29	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.30	3.79	10.0	14	27.0	33	32.2	50
30/11/2022 00:50	1020.2	1020.3	1020.2	1001.7	62.7	62.7	62.4	5.9	5.9	5.9	2.8	2.8	2.8	7.1	7.1	7.1

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	Sonic Wind Run	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	Analogue Wind run mm	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
30/11/2022 05:50	1021.4	1021.4	1021.2	1002.8	62.0	62.0	62.0	5.7	5.7	5.7	2.2	2.2	2.2	7.0	7.0	7.0	2.1	2.1	2.1	15	15	15	5	2.5	SSW	5	SW	0.21	2.3	2.3	2.3	3.1	SSW	7	SW	1.7	1.5	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.47	3.29	5.9	8	17.1	27	20.6	33
30/11/2022 05:55	1021.3	1021.4	1021.3	1002.8	62.3	62.3	62.0	5.7	5.7	5.7	2.2	2.2	2.2	7.0	7.0	7.0	2.2	2.2	2.1	15	15	15	5	3.0	SW	6	SW	0.25	2.3	2.3	2.3	3.7	SSW	7	SSW	1.1	1.1	0.31	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.42	3.21	6.9	9	16.6	26	20.1	35
30/11/2022 06:00	1021.4	1021.4	1021.3	1002.9	62.3	62.3	62.3	5.7	5.7	5.7	2.2	2.2	2.2	7.0	7.0	7.0	2.1	2.2	2.1	15	15	15	5	2.0	SSW	5	SSW	0.17	2.3	2.3	2.3	2.6	SSW	7	S	1.1	0.9	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.25	3.29	6.5	9	14.5	27	17.9	33
30/11/2022 06:05	1021.4	1021.5	1021.3	1002.8	62.3	62.3	62.0	5.7	5.7	5.7	2.1	2.2	2.1	7.0	7.0	7.0	2.1	2.1	2.1	15	15	15	5	2.8	SSW	7	SW	0.23	2.2	2.3	2.2	3.1	SSW	7	WSW	0.8	0.8	0.26	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.30	3.21	6.2	8	15.1	26	17.8	28
30/11/2022 06:10	1021.4	1021.5	1021.4	1002.9	62.3	62.3	62.3	5.7	5.7	5.7	2.1	2.1	2.1	7.0	7.0	7.0	2.1	2.1	1.9	15	15	15	5	2.3	SSW	5	SW	0.19	2.2	2.2	2.2	2.8	SSW	6	SSW	0.9	0.9	0.23	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.28	3.12	5.9	8	14.9	25	17.2	28
30/11/2022 06:15	1021.5	1021.5	1021.5	1002.9	62.3	62.3	62.3	5.7	5.7	5.7	2.1	2.1	2.1	7.0	7.0	6.9	2.1	2.1	2.1	15	15	15	5	2.1	S	6	S	0.18	2.2	2.2	2.2	2.4	S	7	SSE	1.4	0.9	0.20	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.43	3.21	6.2	9	16.7	26	18.3	28
30/11/2022 06:20	1021.6	1021.6	1021.5	1003.0	62.3	62.3	62.3	5.7	5.7	5.7	2.1	2.1	2.1	6.9	7.0	6.9	2.1	2.1	2.1	15	15	15	5	2.8	SSW	7	SSW	0.23	2.2	2.2	2.2	3.2	S	6	SSW	1.3	1.3	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.43	3.21	6.7	9	16.6	26	19.5	30
30/11/2022 06:25	1021.5	1021.6	1021.5	1003.0	62.3	62.3	62.3	5.7	5.7	5.7	2.1	2.1	2.1	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	3.0	SW	9	SW	0.25	2.2	2.3	2.2	3.3	SSW	9	SW	0.9	0.9	0.28	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.52	3.62	7.1	10	17.8	31	20.5	35
30/11/2022 06:30	1021.6	1021.7	1021.5	1003.1	62.3	62.3	62.3	5.7	5.7	5.7	2.1	2.1	2.1	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	2.5	SSW	6	SSW	0.21	2.2	2.2	2.2	2.9	SSW	6	SSW	0.8	0.7	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.47	3.38	6.3	9	17.2	28	18.6	28
30/11/2022 06:35	1021.6	1021.6	1021.6	1003.1	62.3	62.3	62.3	5.7	5.7	5.7	2.1	2.1	2.1	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	2.1	SSW	5	SW	0.17	2.2	2.3	2.2	2.1	SSW	5	WSW	1.3	0.9	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.38	3.12	6.0	8	16.1	25	18.8	35
30/11/2022 06:40	1021.6	1021.6	1021.6	1003.1	62.3	62.3	62.3	5.7	5.7	5.7	2.1	2.1	2.1	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	2.3	SW	6	SSE	0.19	2.2	2.2	2.2	2.6	SW	7	WSW	1.4	1.3	0.22	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.08	2.71	5.4	8	12.5	20	14.8	24
30/11/2022 06:45	1021.6	1021.7	1021.6	1003.1	62.3	62.3	62.3	5.7	5.7	5.7	2.1	2.1	2.1	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	2.2	SW	5	S	0.18	2.2	2.2	2.2	2.3	SW	5	S	1.5	1.4	0.19	0.2	0.2	0	0	0.00	0.00	0.00	0.06	0.00	2.05	2.79	5.2	8	12.1	21	14.4	29
30/11/2022 06:50	1021.6	1021.7	1021.6	1003.0	62.3	62.3	62.3	5.7	5.7	5.7	2.1	2.1	2.1	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	1.8	SW	4	SSW	0.15	2.2	2.2	2.2	1.8	SW	5	SSW	1.7	1.4	0.15	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	2.05	3.12	4.7	8	12.1	25	15.7	27
30/11/2022 06:55	1021.6	1021.7	1021.6	1003.0	62.3	62.3	62.3	5.7	5.7	5.7	2.1	2.1	2.1	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	1.0	W	3	WSW	0.08	2.2	2.2	2.2	0.9	WSW	3	WSW	2.2	1.9	0.07	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	1.93	2.79	4.8	6	10.6	21	12.4	24
30/11/2022 07:00	1021.6	1021.7	1021.6	1003.1	62.3	62.3	62.3	5.7	5.7	5.7	2.2	2.2	2.1	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	1.1	WSW	3	SSW	0.09	2.2	2.2	2.2	0.8	SW	3	SW	2.2	2.2	0.06	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	2.14	3.12	5.3	8	13.2	25	15.0	26
30/11/2022 07:05	1021.6	1021.7	1021.6	1003.1	62.3	62.3	62.3	5.7	5.7	5.7	2.3	2.3	2.2	6.9	6.9	6.9	2.2	2.2	2.1	15	15	15	5	0.9	NNE	2	NW	0.07	2.3	2.3	2.2	0.2	SW	1	SW	2.3	2.2	0.02	0.0	0.2	0	0	0.00	0.00	0.00	0.06	0.00	2.23	2.79	5.4	8	14.2	21	16.3	29
30/11/2022 07:10	1021.6	1021.7	1021.6	1003.1	62.3	62.3	62.3	5.7	5.7	5.7	2.2	2.3	2.2	6.9	6.9	6.9	2.1	2.2	2.1	15	15	15	5	0.7	SW	2	NW	0.06	2.3	2.3	2.3	0.4	SW	2	SW	2.3	2.3	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.27	3.21	5.8	8	14.8	26	16.0	29
30/11/2022 07:15	1021.7	1021.8	1021.7	1003.2	62.3	62.3	62.3	5.7	5.7	5.7	2.3	2.3	2.2	6.9	6.9	6.9	2.2	2.2	2.1	15	15	15	5	0.8	SSE	2	SW	0.06	2.3	2.3	2.3	0.4	SW	2	SW	2.3	2.3	0.03	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.08	2.79	5.0	7	12.4	21	14.0	24
30/11/2022 07:20	1021.6	1021.7	1021.6	1003.0	62.3	62.3	62.3	5.7	5.7	5.7	2.3	2.4	2.3	6.9	6.9	6.9	2.2	2.2	2.1	15	15	15	5	0.6	WSW	2	S	0.05	2.3	2.3	2.3	0.2	SW	1	SW	2.3	2.3	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.03	2.71	5.0	6	11.9	20	14.7	26
30/11/2022 07:25	1021.7	1021.7	1021.7	1003.2	62.3	62.3	62.3	5.6	5.7	5.6	2.3	2.3	2.3	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	0.9	SSE	2	ESE	0.08	2.3	2.3	2.3	0.5	SW	1	SW	2.3	2.3	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	1.97	2.79	5.1	7	11.1	21	13.4	23
30/11/2022 07:30	1021.7	1021.8	1021.7	1003.2	62.3	62.3	62.3	5.6	5.6	5.6	2.4	2.4	2.3	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	0.2	SE	1	SE	0.02	2.3	2.3	2.3	0.1	SW	1	SW	2.3	2.3	0.00	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.19	2.88	5.6	8	13.8	22	16.3	29
30/11/2022 07:35	1021.8	1021.8	1021.7	1003.2	62.3	62.3	62.3	5.6	5.6	5.6	2.3	2.4	2.3	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	0.7	SE	2	E	0.06	2.3	2.4	2.3	0.2	SW	2	SW	2.3	2.3	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.13	2.88	5.2	7	13.0	22	16.5	28
30/11/2022 07:40	1021.8	1021.8	1021.7	1003.3	62.3	62.3	62.3	5.6	5.6	5.6	2.1	2.3	2.1	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	1.4	SSE	3	SE	0.12	2.3	2.3	2.3	1.2	SSW	3	SSW	2.3	2.3	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.15	2.96	5.4	7	13.3	23	17.1	26
30/11/2022 07:45	1021.8	1021.8	1021.7	1003.3	62.3	62.3	62.3	5.6	5.6	5.6	2.1	2.1	2.1	6.9	6.9	6.9	1.9	2.1	1.9	15	15	15	5	1.2	SSE	2	SSE	0.10	2.3	2.3	2.3	0.8	SSW	2	SSW	2.3	2.3	0.07	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.25	2.96	5.9	8	14.5	23	17.6	31
30/11/2022 07:50	1022.0	1022.0	1022.0	1021.8	63.4	62.3	62.3	5.6	5.6	5.6	2.1	2.1	2.1	6.9	6.9	6.9	2.1	2.1	1.9	15	15	15	5	1.6	SSE	3	SSE	0.13	2.3	2.4	2.3	1.3	S	3	SSE	2.3	2.3	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.39	3.21	6.3	9	16.2	26	18.2	33
30/11/2022 07:55	1022.0	1022.0	1021.9	1003.4	62.3	62.3	62.3	5.6	5.6	5.6	2.1	2.1	2.1	6.9	6.9	6.9	2.1	2.1	1.9	15	15	15	5	1.6	S	3	SSE	0.13	2.4	2.4	2.3	1.2	SSE	3	SSE	2.4	2.3	0.10	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.64	3.46	6.5	8	19.2	29	21.7	34
30/11/2022 08:00	1022.0	1022.0	1022.0	1003.5	62.3	62.3	62.3	5.7	5.6	5.6	2.1	2.1	2.1	6.9	6.9	6.9	2.1	2.1	2.1	15	15	15	5	1.8	SSE	3	SE	0.15	2.4	2.4	2.4	1.6	SE	3	SE	2.4	2.4	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.31	3.04	6.0	8	15.2	24	18.0	37
30/11/2022 08:05	1022.0	1022.0	1022.1	1022.0	63.5	62.3	62.3	5.6	5.6	5.6	2.1	2.1	2.1	6.9	6.9	6.9	2.2	2.2	2.1	15	15	15	5	2.0	SSE	4	S	0.17	2.5	2.5	2.4	1.9	SSE	4	SSE	2.5	2.4	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.35	3.04	6.3	8	15.7	24	18.2	29
30/11/2022 08:10	1022.0	1022.1	1022.0	1003.5	62.3	62.3	62.3	5.6	5.6	5.6	2.2	2.2	2.1	6.9	6.9	6.9	2.4	2.4	2.2	15	15	15	5	2.1	S	5	SSW	0.18	2.6	2.6	2.5	2.2	SSE	5	S	2.5	2.4	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.06	0.00	2.52	3.38	5.9	9	17.8	28	22.5	36
30/11/2022 08:15	1022.2	1022.2	1022.2	1022.1	63.6	62.3	62.3	5.6	5.6	5.6	2.3	2.3	2.2	6.9	6.9	6.9	2.6	2.6	2.4	15	15	15	5	2.8	S	6	SSW	0.23	2.7	2.7	2.6	3.0	S	5	S	2.0	1.9	0.25	0.0	0.0	1	7	0.00	0.00	0.00	0.05	0.00	2.58	3.21	6.4	8	18.5	26	21.3	37
30/11/2022 08:20	1022.2	1022.2	1022.1	1003.6	62.6	62.6	62.3	5.6	5.6	5.6	2.4	2.4	2.3	6.9	6.9	6.9	2.6	2.6	2.6	15	15	15	5	2.3	S	5	S	0.19	2.7	2.7	2.7	2.4	SSE	5	S	1.8	1.8	0.20	0.0	0.0	7	9	0.00	0.00	0.00	0.05	0.00	2.60	3.38	6.6	9	18.7	28	22.1	37
30/11/2022 08:25	1022.2	1022.2	1022.2	1003.7	62.6	62.6	62.6	5.6	5.6	5.6	2.4	2.4	2.4	6.9	6.9	6.9	2.7	2.7	2.6	15	15	15	5	2.5	SSE	5	S	0.21	2.8	2.8	2.7	2.7	SSE	7	SSE	1.9	1.8	0.22	0.0	0.0	10	11	0.00	0.00	0.00	0.05	0.00	2.77	3.46	6.6	9	20.8	29	24.0	38
30/11/2022 08:30	1022.2	1022.2	1022.2	1022.1	63.7	62.6	62.6	5.6	5.6	5.6	2.6	2.6	2.4	6.9	6.9	6.9	2.8	2.8	2.7	15	15	15	5	2.2	S	4	S	0.19	2.8	2.8	2.7	2.1	SSE	6	SSE	2.1	1.9	0.17	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	2.81	3.71	6.6	10	21.2	32	25.1	45
30/11/2022 08:35	1022.2	1022.3	1022.2	1003.7	62.6	62.6	62.6	5.6	5.6	5.6	2.6	2.6	2.6	6.9	6.9	6.9	2.8	2.8	2.8	15	15	15	5	2.2	S	4	SE	0.19	2.8	2.8	2.8	2.4	SSE	5	SE	2.2	2.1	0.20	0.0	0.0	14	18	0.00	0.00	0.00	0.05	0.00	2.81	3.54	7.0	9	21.2	30	26.6	40
30/11/2022 08:40	1022.4	1022.4	1022.4	1022.2	63.8	62.6	62.6	5.6	5.6	5.6	2.8	2.8	2.6	6.9	6.9	6.9	2.8	2.8	2.8	15	15	15	5	1.8	SSE	3	SSE	0.15	2.8	2.8	2.8	1.7	SSE	5	SE	2.4	2.2	0.14	0.0	0.0	17	18	0.00	0.00	0.00	0.05	0.00	2.82	3.71	7.2	9	21.4	32	28.2	41
30/11/2022 08:45	1022.4	1022.5	1022.3	1003.9	62.6	62.6	62.6	5.6	5.6	5.6	2.7	2.8	2.7	6.9	6.9	6.9	2.8	2.9	2.8	15	15	15	5	2.8	SSE	5	SSE	0.23	2.9	2.9	2.8	3.2	SE	7	SE	2.2	2.2	0.27	0.0	0.0	15	21	0.00	0.00	0.00	0.05	0.00	2.89	3.71	7.1	9	22.1	32	28.2	47
30/11/2022 08:50	1022.4	1022.4	1022.4	1022.3	63.8	62.6	62.6	5.6	5.6	5.6	2.8	2.8	2.7	6.9	6.9	6.9	2.9	2.9	2.8	15	15	15	5	2.5	SSE	5	SE	0.21	2.9	2.9	2.8	2.9	SE	7	SE	2.4	1.8	0.24	0.0	0.0	17	19	0.00	0.00	0.00	0.05	0.00	2.85	3.71	7.2	10	21.7	32	28.6	44
30/11/2022 08:55	1022.5	1022.5	1022.3	1003.9	62.6	62.6	62.6	5.6	5.6	5.6	2.8	2.9	2.8	6.9	6.9	6.9	2.9	3.0	2.9	15	15	15	5	2.9	SSE	5	SSE	0.24	2.9	2.9	2.9	3.1	SSE	7	ESE	1.8	1.6	0.26	0.0	0.0	21	25	0.00	0.00	0.00	0.05	0.00	3.18	3.79	7.8	11	25.7	33	31.1	44
30/11/2022 09:00	1022.5	1022.5	1022.4	1003.9	62.9	62.9	62.6	5.6	5.6	5.6	2.9	2.9	2.8	6.9	6.9	6.9	3.0	3.0	3.0	15	15	15	5	2.2	SSE	5	SE	0.18	2.9	2.9	2.9	2.4	SSE	5	S	1.9	1.8	0.20	0.0	0.0	23	25	0.00	0.00	0.00	0.05	0.00	3.06	3.71	6.8	9	24.2	32	28.8	42
30/11/2022 09:05	1022.4	1022.5	1022.4	1003.9	62.9	62.9	62.9	5.6	5.6	5.6	3.1	3.1	2.9	6.9	6.9	6.9	3.1	3.1	3.0	15	15	15	5	2.1	S	5	SSE	0.18	2.9	2.9	2.9	2.2	SSE	7	SE	2.4	1.9	0.18	0.0	0.0	26	30	0.00	0.00	0.00	0.05	0.00	3.04	3.71	7.4	10	24.0	32	30.4	47
30/11/2022 09:10	1022.5	1022.5	1022.4	1003.9	62.9	62.9	62.9	5.6	5.6	5.6	3.1	3.1	3.0	6.9	6.9	6.9	3.2	3.2	3.1	15	15	15	5	1.9	S	4	SE	0.16	3.0	3.0	2.9	1.9	SSE	5	SE	2.6	2.4	0.16	0.0	0.0	26	28	0.00	0.00	0.00	0.05	0.00	3.51	3.96	9.0	12	29.6	35	37.5	49
30/11/2022 09:15	1022.5	1022.5	1022.4	1003.9	62.9	62.9	62.9	5.6	5.6	5.6	3.3	3.3	3.2	6.9	6.9	6.9	3.3	3.3	3.2	15	15	15	5	1.7	S	4	SSW	0.14	3.1	3.1	3.0	1.7	SSE	4	SSE	2.8	2.6	0.14	0.0	0.0	28	30	0.00	0.00	0.00	0.05	0.00	3.35	3.96	8.9	11	27.8	35	33.7	49
30/11/2022 09:20	1022.5	1022.5	1022.5	1003.9	62.9	62.9	62.9	5.6	5.6	5.6	3.2	3.2	3.2	6.9	6.9	6.9	3.3	3.3	3.2	15	15	15	5	1.9	S	4	SSW	0.16	3.1	3.1	3.1	1.9	SSE	4	S	3.0	2.8	0.16	0.0	0.0	23	26	0.00	0.00	0.00	0.05	0.00	3.43	3.96	9.3	12	28.7	35	36.3	53
30/11/2022 09:25	1022.5	1022.5	1022.4	1003.9	62.9	62.9	62.9	5.6	5.6	5.6	3.2	3.2	3.1	6.9	6.9	6.9	3.3	3.3	3.2	15	15	15	5	1.9	S	5	S	0.16	3.1	3.1	3.1	1.5	S	5	S	3.1	3.1	0.12	0.0	0.0	25	26	0.00	0.00	0.00	0.05	0.00	3.47	3.96	9.5	13	29.2	35	37.3	53
30/11/2022 09:30	1022.6	1022.6	1022.5	1004.0	62.9	62.9	62.9	5.6	5.6	5.6	3.4	3.4	3.2	6.9	6.9	6.9	3.5	3.5	3.3	15	15	15	5	0.8	SSE	3	S	0.06	3.2	3.2	3.1	0.4	S	4	S	3.2	3.1	0.03	0.0	0.0	27	30	0.00	0.00	0.00	0.05	0.00	3.33	3.96	9.6	12	27.5	35	35.6	49
30/11/2022 09:35	1022.6	1022.6	1022.5	1004.1	62.9	62.9	62.9	5.6	5.6	5.6	3.4	3.4	3.3	6.8	6.8	6.8	3.5	3.5	3.4	15	15	15	5	1.6	SSE	4	S	0.14	3.2	3.2	3.2	1.9	SSE	4	SSE	3.2	3.2	0.16	0.0	0.0	27	30	0.00	0.00	0.00	0.05	0.00	3.41	3.96	9.3	13	28.4	35	35.1	48
30/11/2022 09:40	1022.6	1022.6	1022.6	1004.1	62.9	62.9	62.9	5.6	5.6	5.6	3.5	3.5	3.4	6.8	6.8	6.8	3.6	3.6	3.5	15	15	15	5	1.8	SSE	4	S	0.15	3.3	3.3	3.2	2.1	SSE	4	SSE	3.3	3.2	0.17	0.0	0.0	29	30	0.00	0.00	0.00	0.05	0.00	3.48	4.08	10.4	13	29.3	36	36.4	52
30/11/2022 09:45	1022.7	1022.7	1022.6	1004.1	62.9	62.9	62.9	5.6	5.6	5.6	3.7	3.7	3.5	6.8	6.8	6.8	3.7	3.7	3.6	15	15	15	5	1.3	SSE	4	S	0.11	3.3	3.4	3.3	1.2	SSE	4	SE	3.3	3.2	0.10	0.0	0.0	30	30	0.00	0.00	0.00	0.05	0.00	3.53	4.08	10.4	13	29.9	36	36.7	48
30/11/2022 09:50	1022.7	1022.7	1022.7	1004.1	62.9	62.9	62.9	5.6	5.6

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	Sonic Wind Run	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	Analogue Wind run mm	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
30/11/2022 14:50	1023.3	1023.3	1023.2	1004.7	62.0	62.0	62.0	5.8	5.8	5.8	4.3	4.3	4.3	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	2.5	SW	5	WSW	21.5	4.7	4.7	4.7	2.7	SSW	6	SSW	4.2	3.9	0.22	0.0	0.0	10	11	0.00	0.00	0.00	0.05	0.00	3.67	4.25	13.7	18	31.6	37	37.9	52
30/11/2022 14:55	1023.3	1023.3	1023.2	1004.7	62.0	62.0	62.0	5.8	5.8	5.8	4.3	4.3	4.3	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	1.8	SW	4	SW	0.15	4.7	4.7	4.7	2.0	SSW	4	SSW	4.2	4.1	0.17	0.0	0.0	9	11	0.00	0.00	0.00	0.05	0.00	3.73	4.42	13.8	17	32.3	38	39.1	52
30/11/2022 15:00	1023.3	1023.3	1023.2	1004.7	62.0	62.0	62.0	5.8	5.8	5.8	4.3	4.3	4.3	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	1.6	SSW	6	SSW	0.14	4.8	4.8	4.7	1.7	SSW	5	SSW	4.8	4.2	0.14	0.0	0.0	11	11	0.00	0.00	0.00	0.05	0.00	3.77	4.42	13.6	17	32.7	38	41.2	57
30/11/2022 15:05	1023.2	1023.3	1023.2	1004.7	62.0	62.0	62.0	5.8	5.8	5.8	4.4	4.4	4.4	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	1.9	S	6	S	0.16	4.7	4.8	4.7	1.8	SSE	6	S	4.7	4.7	0.15	0.0	0.0	11	11	0.00	0.00	0.00	0.05	0.00	3.57	4.42	13.2	16	30.4	38	37.0	51
30/11/2022 15:10	1023.2	1023.3	1023.2	1004.7	62.0	62.0	62.0	5.8	5.8	5.8	4.4	4.4	4.3	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	2.4	SSW	5	S	0.20	4.7	4.8	4.7	2.6	SSW	6	SSW	4.6	4.6	0.21	0.0	0.0	11	11	0.00	0.00	0.00	0.05	0.00	3.64	4.25	12.6	16	31.2	37	38.0	55
30/11/2022 15:15	1023.2	1023.3	1023.2	1004.6	63.0	63.0	62.0	5.9	5.9	5.8	4.4	4.4	4.3	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	1.9	SSW	5	SSW	0.16	4.8	4.8	4.7	2.1	SSW	6	SSW	4.3	4.3	0.17	0.0	0.0	9	11	0.00	0.00	0.00	0.05	0.00	3.75	4.58	13.4	17	32.5	39	41.6	57
30/11/2022 15:20	1023.2	1023.4	1023.2	1004.6	63.0	63.0	63.0	5.9	5.9	5.9	4.4	4.4	4.4	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	1.1	SSE	4	SSW	0.09	4.8	4.8	4.8	0.9	SSW	4	S	4.8	4.3	0.08	0.0	0.0	11	12	0.00	0.00	0.00	0.05	0.00	3.66	4.25	13.6	16	31.5	37	37.6	51
30/11/2022 15:25	1023.2	1023.2	1023.1	1004.6	63.0	63.0	63.0	5.9	5.9	5.9	4.4	4.4	4.4	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	1.4	SSW	3	S	0.12	4.8	4.8	4.8	1.2	S	4	S	4.8	4.8	0.10	0.0	0.0	8	11	0.00	0.00	0.00	0.05	0.00	3.73	4.58	13.7	17	32.3	39	38.9	51
30/11/2022 15:30	1023.2	1023.3	1023.2	1004.7	63.0	63.0	63.0	5.9	5.9	5.9	4.3	4.4	4.3	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	1.2	SW	4	SW	0.10	4.8	4.8	4.8	1.1	S	4	SSW	4.8	4.8	0.09	0.0	0.0	4	7	0.00	0.00	0.00	0.05	0.00	3.75	4.25	14.2	19	32.5	37	39.9	51
30/11/2022 15:35	1023.2	1023.3	1023.2	1004.6	63.0	63.0	63.0	5.9	5.9	5.9	4.3	4.3	4.3	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	1.9	SW	4	SSW	0.16	4.8	4.9	4.8	2.1	SW	4	SW	4.8	4.8	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.49	4.58	12.7	15	29.4	39	37.7	50
30/11/2022 15:40	1023.2	1023.3	1023.2	1004.6	63.0	63.0	63.0	5.9	5.9	5.9	4.3	4.3	4.3	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	0.8	WNW	2	SSW	0.07	4.8	4.9	4.8	0.4	W	2	SW	4.8	4.8	0.04	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.48	3.96	13.2	16	29.3	35	35.7	48
30/11/2022 15:45	1023.2	1023.3	1023.2	1004.6	63.0	63.0	63.0	5.9	5.9	5.9	4.3	4.3	4.3	6.8	6.8	6.8	4.8	4.8	4.8	15	15	15	5	1.2	SW	3	SW	0.10	4.8	4.9	4.8	1.3	SW	4	SW	4.8	4.8	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.72	4.25	14.9	18	32.2	37	39.4	48
30/11/2022 15:50	1023.4	1023.4	1023.2	1004.8	63.0	63.0	63.0	5.9	5.9	5.9	4.3	4.3	4.3	6.8	6.8	6.8	4.7	4.8	4.7	15	15	15	5	1.4	SW	4	S	0.12	4.8	4.9	4.8	1.1	SW	4	S	4.8	4.8	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.76	4.75	15.1	20	32.6	40	40.9	52
30/11/2022 15:55	1023.4	1023.4	1023.2	1004.8	63.0	63.0	63.0	5.9	5.9	5.9	4.2	4.3	4.2	6.8	6.9	6.8	4.7	4.7	4.7	15	15	15	5	1.2	SSW	4	WSW	0.10	4.8	4.8	4.8	1.1	SSW	4	SW	4.8	4.8	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.75	4.42	15.5	19	32.5	38	39.2	51
30/11/2022 16:00	1023.4	1023.4	1023.3	1004.8	63.0	63.0	63.0	5.9	5.9	5.9	4.2	4.3	4.2	6.9	6.9	6.8	4.8	4.8	4.7	15	15	15	5	1.4	SW	4	W	0.11	4.8	4.8	4.8	1.6	SW	4	WSW	4.8	4.8	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.90	4.75	16.4	19	34.3	40	43.2	55
30/11/2022 16:05	1023.4	1023.4	1023.3	1004.8	63.0	63.0	63.0	5.9	5.9	5.9	4.2	4.2	4.2	6.9	6.9	6.9	4.7	4.8	4.7	15	15	15	5	1.2	SSW	4	S	0.10	4.8	4.8	4.8	1.1	SW	4	S	4.8	4.8	0.09	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.77	4.42	15.3	20	32.7	38	41.0	52
30/11/2022 16:10	1023.4	1023.4	1023.3	1004.8	63.0	63.0	63.0	5.9	5.9	5.9	4.2	4.2	4.2	6.9	6.9	6.9	4.7	4.8	4.7	15	15	15	5	1.3	SW	3	WSW	0.11	4.8	4.9	4.8	1.3	SW	3	SW	4.8	4.8	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.80	4.75	15.4	19	33.2	40	40.8	50
30/11/2022 16:15	1023.5	1023.5	1023.4	1004.9	63.0	63.0	63.0	5.9	5.9	5.9	4.2	4.2	4.2	6.9	6.9	6.9	4.7	4.7	4.7	15	15	15	5	1.4	SW	4	SW	0.11	4.8	4.9	4.8	1.5	SW	4	SSW	4.8	4.8	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.79	4.42	15.4	18	33.0	38	42.1	53
30/11/2022 16:20	1023.5	1023.6	1023.4	1004.9	63.0	63.0	63.0	5.9	5.9	5.9	4.2	4.2	4.2	6.9	6.9	6.9	4.7	4.7	4.7	15	15	15	5	1.5	SW	4	SW	0.12	4.8	4.9	4.8	1.6	SW	4	SSW	4.8	4.8	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.66	4.75	15.2	20	31.4	40	39.7	54
30/11/2022 16:25	1023.5	1023.6	1023.5	1004.9	63.0	63.0	63.0	5.9	5.9	5.9	4.2	4.2	4.2	6.9	6.9	6.9	4.7	4.7	4.7	15	15	15	5	2.1	SW	4	SW	0.18	4.8	4.9	4.8	2.2	SSW	6	SSW	4.8	4.8	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.79	5.10	15.1	20	32.9	42	41.0	54
30/11/2022 16:30	1023.5	1023.6	1023.4	1004.9	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.2	4.1	6.9	6.9	6.9	4.7	4.7	4.7	15	15	15	5	1.8	SSW	6	SSW	0.15	4.8	4.8	4.8	1.9	SW	5	SSW	4.7	4.7	0.16	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.87	4.75	14.6	18	33.9	40	42.8	53
30/11/2022 16:35	1023.6	1023.6	1023.5	1005.0	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.7	4.7	4.7	15	15	15	5	2.0	SW	4	SW	0.17	4.8	4.8	4.8	2.1	SSW	5	SSW	4.6	4.6	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.83	4.42	15.3	18	33.4	38	41.0	55
30/11/2022 16:40	1023.6	1023.6	1023.6	1005.0	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.7	4.7	4.7	15	15	15	5	2.0	SW	5	SW	0.17	4.8	4.8	4.8	2.2	SW	4	SW	4.5	4.4	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.18	5.10	16.4	20	36.6	42	45.8	59
30/11/2022 16:45	1023.7	1023.7	1023.6	1005.1	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.6	4.7	4.6	15	15	15	5	1.6	SW	4	SSW	0.14	4.8	4.8	4.8	1.6	SW	4	SW	4.7	4.5	0.14	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.88	4.75	14.6	19	34.1	40	43.3	58
30/11/2022 16:50	1023.9	1023.9	1023.7	1005.3	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	1.9	SW	4	WSW	0.16	4.8	4.8	4.8	2.0	SW	4	W	4.8	4.7	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.85	5.10	14.9	19	33.7	42	43.1	56
30/11/2022 16:55	1023.8	1023.9	1023.8	1005.2	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	2.2	SW	4	SW	0.19	4.8	4.8	4.7	2.6	SSW	5	SSW	4.6	4.6	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.84	4.75	15.2	19	33.6	40	41.9	56
30/11/2022 17:00	1023.8	1023.9	1023.7	1005.2	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.7	4.7	4.7	15	15	15	5	2.0	SSW	5	SW	0.17	4.8	4.8	4.7	2.3	SSW	5	SW	4.3	4.3	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.79	4.92	14.1	18	33.0	41	40.2	51
30/11/2022 17:05	1023.8	1023.8	1023.7	1005.2	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.6	4.7	4.6	15	15	15	5	2.0	SW	5	SSW	0.17	4.8	4.8	4.7	2.2	SW	6	SSW	4.3	4.3	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.34	5.30	16.8	21	37.5	43	48.7	57
30/11/2022 17:10	1023.8	1023.8	1023.7	1005.2	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	1.6	SW	4	SW	0.13	4.8	4.8	4.8	1.6	SSW	5	SW	4.7	4.4	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.21	5.10	17.0	21	36.8	42	48.4	58
30/11/2022 17:15	1023.8	1023.9	1023.8	1005.2	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	1.4	SW	3	SW	0.11	4.8	4.8	4.8	1.3	SSW	3	SW	4.8	4.8	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.90	5.30	15.6	21	34.2	43	43.5	57
30/11/2022 17:20	1023.9	1023.9	1023.8	1005.4	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	1.7	SW	4	SSE	0.14	4.8	4.8	4.7	1.8	SSW	4	SSE	4.8	4.7	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.94	4.92	15.2	19	34.7	41	43.6	53
30/11/2022 17:25	1024.0	1024.0	1024.0	1005.5	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	1.9	SW	4	W	0.16	4.8	4.8	4.8	2.2	SW	6	S	4.8	4.8	0.18	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.99	4.92	16.5	20	35.3	41	44.2	57
30/11/2022 17:30	1024.0	1024.2	1024.0	1005.5	63.0	63.0	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	2.1	SW	5	SSW	0.17	4.8	4.8	4.8	2.3	SSW	5	SSW	4.7	4.6	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.15	5.30	17.3	20	36.4	43	46.1	57
30/11/2022 17:35	1024.2	1024.2	1024.1	1005.6	63.3	63.3	63.0	5.9	5.9	5.9	4.1	4.1	4.1	6.9	6.9	6.9	4.6	4.6	4.6	15	15	15	5	2.8	SW	6	SW	0.23	4.8	4.8	4.7	3.1	SW	7	SW	4.3	4.2	0.25	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.89	4.92	16.8	20	34.2	41	43.2	52
30/11/2022 17:40	1024.2	1024.3	1024.2	1005.7	63.3	63.3	63.0	5.9	5.9	5.9	3.9	4.1	3.9	6.9	6.9	6.9	4.5	4.6	4.5	15	15	15	5	2.5	SW	6	SW	0.21	4.7	4.7	4.7	2.9	SW	8	W	3.9	3.9	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.95	4.92	16.1	20	34.8	41	44.0	52
30/11/2022 17:45	1024.3	1024.3	1024.2	1005.7	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.5	4.5	4.4	15	15	15	5	2.1	SW	4	WSW	0.18	4.6	4.7	4.6	2.5	SW	5	SSW	3.8	3.7	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.73	4.42	15.7	20	32.3	38	39.3	50
30/11/2022 17:50	1024.5	1024.5	1024.3	1005.9	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.4	15	15	15	5	2.3	SW	5	SW	0.19	4.6	4.6	4.5	2.6	SW	6	WSW	3.8	3.8	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.72	4.42	15.2	21	32.1	38	37.2	49
30/11/2022 17:55	1024.5	1024.5	1024.4	1005.9	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.3	15	15	15	5	2.2	SW	5	SW	0.18	4.6	4.6	4.5	2.3	SSW	6	SSW	4.1	3.9	0.19	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.76	4.25	16.2	21	32.6	37	38.1	51
30/11/2022 18:00	1024.6	1024.6	1024.4	1006.0	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.3	14	15	14	5	2.1	SW	5	SW	0.17	4.6	4.6	4.6	2.5	SW	6	W	4.1	4.0	0.21	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.77	4.25	16.8	21	32.7	37	39.1	51
30/11/2022 18:05	1024.7	1024.7	1024.6	1006.1	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.4	14	14	14	5	1.7	SW	4	SW	0.14	4.6	4.6	4.6	1.8	SW	5	SW	4.2	4.0	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.79	4.58	16.3	21	33.0	39	38.8	51
30/11/2022 18:10	1024.7	1024.8	1024.7	1006.1	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.4	13	14	13	5	1.6	SW	4	SW	0.13	4.6	4.6	4.6	1.6	SW	4	SW	4.6	4.3	0.13	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.79	4.75	17.1	21	33.0	40	39.1	52
30/11/2022 18:15	1024.7	1024.8	1024.7	1006.1	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.4	13	13	13	5	1.4	SSW	5	WSW	0.12	4.6	4.6	4.6	1.4	SW	3	SW	4.8	4.6	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.94	4.92	18.2	23	34.8	41	42.0	51
30/11/2022 18:20	1024.6	1024.8	1024.6	1006.0	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.3	12	13	12	5	1.4	S	4	S	0.11	4.6	4.6	4.6	1.4	SSW	5	S	4.6	4.6	0.11	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	3.94	4.92	18.6	22	34.7	41	42.5	51
30/11/2022 18:25	1024.7	1024.7	1024.6	1006.1	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.3	10	12	10	5	1.9	SSE	6	SSW	0.16	4.6	4.6	4.6	2.0	SSE	5	S	4.6	4.6	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.34	5.30	20.9	24	37.6	43	47.2	59
30/11/2022 18:30	1024.8	1024.8	1024.6	1006.2	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.3	9	10	9	5	1.7	SSW	4	S	0.14	4.6	4.6	4.6	1.8	SSW	5	S	4.6	4.6	0.15	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.52	5.70	21.7	24	38.6	45	48.0	57
30/11/2022 18:35	1024.8	1024.8	1024.7	1006.2	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.4	7	9	7	1	2.0	SSW	5	SW	0.17	4.7	4.7	4.6	2.1	SSW	6	SW	4.7	4.4	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.67	5.70	21.8	25	39.5	45	49.9	61
30/11/2022 18:40	1024.8	1024.8	1024.7	1006.2	63.3	63.6	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.4	6	4	4	0	1.2	SSW	3	SSW	0.10	4.7	4.7	4.7	1.4	S	4	SSW	4.7	4.6	0.12	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.79	5.70	22.0	24	40.2	45	50.3	61
30/11/2022 18:45	1024.8	1024.8	1024.7	1006.2	63.3	63.3	63.3	5.9	5.9	5.9	3.9	3.9	3.9	6.9	6.9	6.9	4.4	4.4	4.4	4	4	4	0	0.5	SSE	2	S	0.04	4.7	4.7	4.7	0.2	SSE	2	SSE	4.7	4.7	0.02	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	4.68	5.70	21.5	24	39.6	45	49.4	60
30/11/2022 18:50	1024.9	1024.9	1024.8	1006.3	63.3	63.3	63.3	5.9	5.9	5.9

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	Sonic Wind Run	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	Analogue Wind run	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 High PM1 ug/m³	AirLink PM1 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/11/2022 23:50	1025.7	1025.7	1025.6	1007.1	61.4	61.4	61.4	5.8	5.8	5.8	3.9	3.9	3.9	6.9	6.9	6.9	4.7	4.8	4.7	0	0	0	0	1.9	SSW	5	SSW	0.16	5.0	5.1	4.9	2.0	S	6	SSW	4.7	4.6	0.17	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.88	6.64	24.7	27	45.9	51	59.0	68
30/11/2022 23:55	1025.7	1025.8	1025.7	1007.1	61.4	61.4	61.4	5.8	5.8	5.8	4.1	4.1	3.9	6.9	6.9	6.9	4.8	4.8	4.7	0	0	0	0	2.8	SSW	6	S	0.23	5.0	5.0	4.9	3.2	S	6	SSE	4.6	4.6	0.27	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.68	6.36	24.0	27	44.9	49	58.1	67
01/12/2022 00:00	1025.9	1025.9	1025.9	1007.2	61.4	61.4	61.4	5.8	5.8	5.8	4.1	4.1	4.1	6.9	6.9	6.9	4.8	4.8	4.8	0	0	0	0	2.6	SSW	7	S	0.21	5.1	5.1	5.0	2.9	S	9	S	4.3	4.2	0.24	0.0	0.0	0	0	0.00	0.00	0.00	0.05	0.00	5.45	6.21	23.6	27	43.7	48	55.5	66